

Self-Directed Life A flexible life insurance policy

Annual Report December 31, 2016

Funded by T. Rowe Price Fixed Income Series, Inc., T. Rowe Price Equity Series, Inc., T. Rowe Price International Series, Inc., and Janus Aspen Series

TABLE OF CONTENTS

Independent Auditor's Report and Financial Statements	3
Janus Aspen Balanced Portfolio Annual Report	17
Janus Aspen Enterprise Portfolio Annual Report	81
Janus Aspen Forty Portfolio Annual Report	137
Janus Aspen Global Research Portfolio Annual Report	185
Janus Aspen Janus Portfolio Annual Report	237
T. Rowe Price Equity Income Portfolio Annual Report	293
T. Rowe Price Government Money Portfolio Annual Report	325
T. Rowe Price International Stock Portfolio Annual Report	349
T. Rowe Price Limited-Term Bond Portfolio Annual Report	385
T. Rowe Price Personal Strategy Balanced Portfolio Annual Report	437



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Report of Independent Registered Public Accounting Firm

The Board of Directors Sentry Life Insurance Company and The Contract Owners Sentry Variable Life Account I:

We have audited the accompanying statement of assets and liabilities of Sentry Variable Life Account I (comprised of the sub-accounts listed in the statement of assets and liabilities, collectively, the Accounts), as of December 31, 2016, and the related statements of operations for the year then ended, the statements of changes in net assets for each of the years in the two-year period then ended, and the financial highlights for each of the years period then ended. These financial statements and financial highlights are the responsibility of the Accounts' management. Our responsibility is to express an opinion on these financial statements and financial highlights based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements and financial highlights are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. Our procedures included confirmation of securities owned as of December 31, 2016, by correspondence with the transfer agent of the underlying mutual funds. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements and financial highlights referred to above present fairly, in all material respects, the financial position of Sentry Variable Life Account I as of December 31, 2016, the results of its operations for the year then ended, the changes in its net assets for each of the years in the two-year period then ended, and the financial highlights for each of the years in the five-year period then ended, in conformity with U.S. generally accepted accounting principles.

KPMG LIP

Milwaukee, Wisconsin February 24, 2017

SENTRY LIFE INSURANCE COMPANY Sentry Variable Life Account I STATEMENT OF ASSETS AND LIABILITIES

December 31, 2016

Assets:

Investments at fair value:

Janus Aspen Series: Aspen Janus Portfolio, 5,269 shares (cost \$154,657) Aspen Enterprise Portfolio, 60,815 shares (cost \$2,908,592) Aspen Forty Portfolio, 7,134 shares (cost \$266,499)	\$	152,439 3,604,487 229,650
* Aspen Global Research Portfolio, 470 shares (cost \$18,268)		19,095
Aspen Balanced Portfolio, 9,083 shares (cost \$260,493) <u>T. Rowe Price Fixed Income Series, Inc.:</u>		275,403
** Government Money Portfolio, 62,713 shares (cost \$62,713)		62,713
Limited Term Bond Portfolio, 17,539 shares (cost \$86,142)		84,888
<u>T. Rowe Price Equity Series, Inc.:</u> Equity Income Portfolio, 7,723 shares (cost \$180,963) Personal Strategy Balanced Portfolio, 73,447 shares (cost \$1,383,227)		218,882 1,407,978
<u>T. Rowe Price International Series, Inc.:</u> International Stock Portfolio, 1,012 shares (cost \$14,837)	-	14,440
Total Assets	\$	6,069,975
Total Liabilities	_	-
Net Assets	\$_	6,069,975

See accompanying notes to financial statements

*Formerly Janus Aspen Worldwide Growth Portfolio

**Formerly T Rowe Price Prime Reserve Portfolio

SENTRY LIFE INSURANCE COMPANY Sentry Variable Life Account I STATEMENTS OF OPERATIONS

	For the Year Ended December 31, 2016							
		us Aspen Janus		nus Aspen nterprise		us Aspen Forty		
Investment Income: Dividends	\$	802	\$	5,053	\$	-		
Expenses: Mortality and expense risk charges		1,600		36,257		2,418		
Net investment income (loss)		(798)		(31,204)		(2,418)		
Realized gains (losses) on investments: Realized net investment gain (loss)		8,423		257,200		(1,430)		
Capital gain distributions received		8,959		270,973		30,402		
Realized gain (loss) on investments and capital gain distributions, net		17,382		528,173		28,972		
Unrealized appreciation (depreciation), net		(18,118)		(130,433)		(25,481)		
Net increase (decrease) in net assets from operations	\$	(1,534)	\$	366,536	\$	1,073		

	For the Year Ended December 31, 20				
	G	s Aspen lobal search*		us Aspen alanced	
Investment Income: Dividends	\$	160	\$	5,843	
Expenses: Mortality and expense risk charges		169		2,698	
Net investment income (loss)		(9)		3,145	
Realized gains (losses) on investments: Realized net investment gain (loss)		1,468		516	
Capital gain distributions received		-		3,745	
Realized gain (loss) on investments and capital gain distributions, net		1,468		4,261	
Unrealized appreciation (depreciation), net		(1,183)		2,176	
Net increase (decrease) in net assets from operations	\$	276	\$	9,582	

See accompanying notes to financial statements

*Formerly Janus Aspen Worldwide Growth Portfolio

SENTRY LIFE INSURANCE COMPANY Sentry Variable Life Account I STATEMENTS OF OPERATIONS

	For the Year Ended December 31, 2016							
		ve Price ent Money**	Limi	owe Price ted Term Bond		owe Price ty Income		
Investment Income: Dividends	\$	-	\$	1,115	\$	4,629		
Expenses: Mortality and expense risk charges		655		860		2,093		
Net investment income (loss)		(655)		255		2,536		
Realized gains (losses) on investments: Realized net investment gain (loss)		-		(312)		17,339		
Capital gain distributions received		-		-		20,248		
Realized gain (loss) on investments and capital gain distributions, net		-		(312)		37,587		
Unrealized appreciation (depreciation), net		-		242		(7,051)		
Net increase (decrease) in net assets from operations	\$	(655)	\$	185	\$	33,072		

	For the Year Ended December 31, 2016					
	Perso	owe Price nal Strategy alanced	Inter	we Price national Stock		
Investment Income: Dividends	\$	23,678	\$	155		
Expenses: Mortality and expense risk charges		14,994		149		
Net investment income (loss)		8,684		6		
Realized gains (losses) on investments: Realized net investment gain (loss)		53,965		84		
Capital gain distributions received		31,420		532		
Realized gain (loss) on investments and capital gain distributions, net		85,385		616		
Unrealized appreciation (depreciation), net		(18,076)		(501)		
Net increase (decrease) in net assets from operations	\$	75,993	\$	121		

See accompanying notes to financial statements

**Formerly T Rowe Price Prime Reserve Portfolio

SENTRY LIFE INSURANCE COMPANY Sentry Variable Life Account I STATEMENTS OF CHANGES IN NET ASSETS

	For the Years Ended December 31											
	Janus Aspen Janus			Janus Aspen Enterprise				Janus Aspen Forty				
		2016		2015		2016		2015		2016		2015
Increase (decrease) in net assets from operations: Net investment income (loss)	\$	(798)	\$	(725)	\$	(31,204)	\$	(14,614)	\$	(2,418)	\$	(2,779)
Realized gains (losses) on investments		17,382		57,444		528,173		702,779		28,972		63,641
Unrealized appreciation (depreciation), net		(18,118)		(47,990)		(130,433)		(579,702)		(25,481)		(32,634)
Net increase (decrease) in net assets from operations		(1,534)		8,729		366,536		108,463		1,073		28,228
Contract transactions: Purchase payments		9,585		10,522		170,397		178,076		8,678		8,067
Transfers between subaccounts, net		3,026		-		(32,584)		(897)		(10,079)		-
Withdrawals and surrenders		(22,656)		(38,359)		(142,634)		(277,203)		(11,899)		(28,762)
Monthly deductions		(6,514)		(6,805)		(200,510)		(208,554)		(12,385)		(12,913)
Policy loans		1,888		339		48,679		76,110		1,327		116
Net increase (decrease) in net assets derived from contract transactions		(14,671)		(34,303)		(156,652)		(232,468)		(24,358)		(33,492)
Total increase (decrease) in net assets		(16,205)		(25,574)		209,884		(124,005)		(23,285)		(5,264)
Net assets at beginning of year		168,644		194,218		3,394,603		3,518,608		252,935		258,199
Net assets at end of year	\$	152,439	\$	168,644	\$	3,604,487	\$	3,394,603	\$	229,650	\$	252,935

	For the Years Ended December 31								
	Janus Aspen Global Research*						Janus Aspen Balanced		
		2016		2015		2016		2015	
Increase (decrease) in net assets from operations: Net investment income (loss)	\$	(9)	\$	(67)	\$	3,145	\$	1,484	
Realized gains (losses) on investments		1,468		1,015		4,261		24,053	
Unrealized appreciation (depreciation), net		(1,183)		(1,507)		2,176		(26,162)	
Net increase (decrease) in net assets from operations		276		(559)		9,582		(625)	
Contract transactions: Purchase payments		2,688		2,893		14,777		13,772	
Transfers between subaccounts, net		4,916		314		19,041		1,525	
Withdrawals and surrenders		(2,862)		(1,621)		(1,830)		(71,743)	
Monthly deductions		(1,464)		(1,425)		(12,538)		(10,750)	
Policy loans		46		(82)		45		191	
Net increase (decrease) in net assets derived from contract transactions		3,324		79		19,495		(67,005)	
Total increase (decrease) in net assets		3,600		(480)		29,077		(67,630)	
Net assets at beginning of year		15,495		15,975		246,326		313,956	
Net assets at end of year	\$	19,095	\$	15,495	\$	275,403	\$	246,326	

See accompanying notes to financial statements

*Formerly Janus Aspen Worldwide Growth Portfolio

SENTRY LIFE INSURANCE COMPANY Sentry Variable Life Account I STATEMENTS OF CHANGES IN NET ASSETS

					For	the Years En					
	T. Rowe Price Government Money**			T. Rowe Price Limited Term Bond					e Price Income		
		2016		2015		2016		2015	 2016		2015
Increase (decrease) in net assets from operations: Net investment income (loss)	\$	(655)	\$	(608)	\$	255	\$	59	\$ 2,536	\$	1,716
Realized gains (losses) on investments		-		5		(312)		(139)	37,587		12,839
Unrealized appreciation (depreciation), net		-		-		242		(452)	 (7,051)		(32,274)
Net increase (decrease) in net assets from operations		(655)		(603)		185		(532)	 33,072		(17,719)
Contract transactions: Purchase payments		2,549		8,175		5,561		5,822	10,511		10,079
Transfers between subaccounts, net		15,358		(279)		15,719		-	(3,654)		314
Withdrawals and surrenders		-		(2,792)		(4,280)		-	(20,264)		(8,493)
Monthly deductions		(9,363)		(10,481)		(6,109)		(5,414)	(7,429)		(7,433)
Policy loans		1,564		332		2,425		1,724	 (701)		272
Net increase (decrease) in net assets derived from contract transactions		10,108		(5,045)		13,316		2,132	 (21,537)		(5,261)
Total increase (decrease) in net assets		9,453		(5,648)		13,501		1,600	11,535		(22,980)
Net assets at beginning of year		53,260		58,908		71,387		69,787	 207,347		230,327
Net assets at end of year	\$	62,713	\$	53,260	\$	84,888	\$	71,387	\$ 218,882	\$	207,347

	For the Years Ended December 31							
	T. Row Personal Bala	0,	Intern	ve Price national rock				
	2016	2015	2016	2015				
Increase (decrease) in net assets from operations: Net investment income (loss)	\$ 8,684	\$ 10,319	\$6	\$ (15)				
Realized gains (losses) on investments	85,385	139,700	616	567				
Unrealized appreciation (depreciation), net	(18,076)	(162,897)	(501)	(810)				
Net increase (decrease) in net assets from operations	75,993	(12,878)	121	(258)				
Contract transactions: Purchase payments	60,294	59,093	793	795				
Transfers between subaccounts, net	(11,743)	279	-	(1,256)				
Withdrawals and surrenders	(144,091)	(111,684)	-	18				
Monthly deductions	(81,873)	(83,678)	(762)	(908)				
Policy loans	43,416	(361)	(98)	63				
Net increase (decrease) in net assets derived from contract transactions	(133,997)	(136,351)	(67)	(1,288)				
Total increase (decrease) in net assets	(58,004)	(149,229)	54	(1,546)				
Net assets at beginning of year	1,465,982	1,615,211	14,386	15,932				
Net assets at end of year	\$ 1,407,978	\$ 1,465,982	\$ 14,440	\$ 14,386				

See accompanying notes to financial statements

**Formerly T Rowe Price Prime Reserve Portfolio

1. Organization

The Sentry Variable Life Account I (the Variable Life Account) is a segregated investment account of the Sentry Life Insurance Company (the Company) and is registered with the Securities and Exchange Commission (SEC) as a unit investment trust pursuant to the provisions of the Investment Company Act of 1940. The Variable Life Account is an accounting entity wherein all segregated account transactions are reflected.

The Variable Life Account was established by the Company on February 12, 1985 in support of the variable life insurance contracts, and commenced operations on January 13, 1987. The Company discontinued new sales of the variable life insurance contracts on October 13, 2003. Management of the Company has determined that there is no justification for substantial doubt regarding the entity's ability to continue as a going concern.

The assets of each subaccount of the Variable Life Account are invested in shares of corresponding portfolios of Janus Aspen Series, T. Rowe Price Fixed Income Series, Inc., T. Rowe Price Equity Series, Inc., and T. Rowe Price International Series, Inc. (collectively, the Funds) at each portfolio's net asset value in accordance with the selection made by policy owners.

The Funds are diversified open-end investment management companies registered under the Investment Company Act of 1940. A copy of the Funds' annual reports is included in the Variable Life Account's Annual Report.

The Variable (Life) Account meets the definition of an investment company under Financial Accounting Standards Board (FASB) Accounting Standards Codification (ASC) Topic 946 and is following the accounting and reporting guidance under that Topic.

2. Significant Accounting Policies

The preparation of financial statements in conformity with U.S. generally accepted accounting principles may require management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities, if any, at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Valuation of Investments

Investments in shares of each of the Funds are valued on the closing net asset value per share at December 31, 2016. The Funds value their investment securities at fair value.

SENTRY LIFE INSURANCE COMPANY Sentry Variable Life Account I NOTES TO FINANCIAL STATEMENTS (continued)

December 31, 2016 and 2015

Policy Loans

Variable life insurance contract owners (policyholders) may obtain loans from the Company. The maximum loan amount is 90% of the policyholders' contract cash value minus any applicable surrender charge.

Securities Transactions and Investment Income

Transactions in shares of the Funds are recorded on the trade date if received by 3:00 p.m. central standard time (the date the order to buy and sell is executed). Dividend income is recorded on the exdividend date. The cost of Fund shares sold and the corresponding investment gains and losses are determined on the basis of specific identification.

Federal Income Taxes

The Company is taxed as a life insurance company under the provisions of the Internal Revenue Code. The operations of the Variable Life Account are part of the total operations of the Company and are not taxed as a separate entity.

Under Federal income tax law, net investment income and net realized investment gains of the Variable Life Account which are applied to increase net assets are not taxed.

Subsequent Events

In connection with the preparation of the financial statements, the Company evaluated subsequent events after the financial statement date of December 31, 2016 through February 24, 2017, the date the financial statements were issued. No significant subsequent events were identified.

SENTRY LIFE INSURANCE COMPANY Sentry Variable Life Account I NOTES TO FINANCIAL STATEMENTS (continued) December 31, 2016 and 2015

3. Purchases and Sales of Securities

*

In 2016, purchases and proceeds on sales of the Funds' shares were as follows:

		Proceeds
	Purchases	on Sales
Janus Aspen Janus Portfolio	\$ 24,400	\$ 30,910
Janus Aspen Enterprise Portfolio	501,952	418,835
Janus Aspen Forty Portfolio	40,534	36,909
* Janus Aspen Global Research Portfolio	9,035	5,719
Janus Aspen Balanced Portfolio	43,468	17,083
** T. Rowe Price Government Money Portfolio	22,030	12,576
T. Rowe Price Limited Term Bond Portfolio	27,016	13,444
T. Rowe Price Equity Income Portfolio	38,839	37,593
T. Rowe Price Personal Strategy Balanced Portfolio	163,516	257,407
T. Rowe Price International Stock Portfolio	1,752	1,281
Total	\$ 872,542	\$ 831,757

In 2015, purchases and proceeds on sales of the Funds' shares were as follows:

	Purchases	Proceeds on Sales
Janus Aspen Janus Portfolio	\$ 48,472	\$ 47,278
Janus Aspen Enterprise Portfolio	657,602	530,005
Janus Aspen Forty Portfolio	63,329	44,579
* Janus Aspen Global Research Portfolio	3,318	3,305
Janus Aspen Balanced Portfolio	30,186	85,642
T. Rowe Price Prime Reserve Portfolio	8,558	14,206
T. Rowe Price Limited Term Bond Portfolio	8,541	6,351
T. Rowe Price Equity Income Portfolio	19,473	18,364
T. Rowe Price Personal Strategy Balanced Portfolio	194,211	214,658
T. Rowe Price International Stock Portfolio	1,492	2,508
Total	\$ 1,035,182	\$ 966,896

* Formerly Janus Aspen Worldwide Growth Portfolio

** Formerly T Rowe Price Prime Reserve Portfolio

4. Expenses and Related Party Transactions

A mortality and expense risk premium and a death benefit guarantee risk charge are deducted by the Company from the Variable Life Account on a daily basis which is equal, on an annual basis, to 1.05% (0.90% mortality and expense risk and 0.15% death benefit guarantee risk charge) of the daily net asset value of the Variable Life Account. These charges compensate the Company for assuming these risks under the variable life contract.

At the beginning of each policy month, the Company makes a deduction, per contract holder, from the cash value of the policy by canceling accumulation units. This deduction consists of the cost of insurance for the policy and any additional benefits provided by rider, if any, for the policy month and a \$5 monthly administrative fee. The administrative fee, which is reported through monthly deductions on the Statement of Changes in Net Assets, reimburses the Company for administrative expenses relating to the issuance and maintenance of the contract.

The Company deducts a front-end sales expense charge of 5.0% from each premium payment. A surrender charge may be deducted in the event of a surrender to reimburse the Company for expenses incurred in connection with issuing a policy. The full surrender charge, which is reported through withdrawals and surrenders on the Statement of Changes in Net Assets, will be reduced during the first 9 contract years until it reaches zero in the 10th contract year.

The Company deducts from each premium payment the amount of premium taxes levied by any state or government entity. Premium taxes up to 3.0% are imposed by certain states.

Sentry Equity Services, Inc., a related party, acts as the underwriter for the contract.

5. Fair Value Measurement

Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

The Variable Account categorized its financial instruments into a three level hierarchy based on the priority of the inputs to the valuation technique. The fair value hierarchy gives the highest priority to quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). If the inputs used to measure fair value fall within different levels of the hierarchy, the category level is based on the lowest priority level input that is significant to the fair value measurement of the instrument in its entirety.

The Company categorizes financial assets recorded at fair value as follows:

Level 1 - Unadjusted quoted prices accessible in active markets for identical assets at the measurement date. The assets utilizing Level 1 valuations represent investments in publicly-traded registered mutual funds with quoted market prices.

Level 2 - Unadjusted quoted prices for similar assets in active markets or inputs (other than quoted prices) that are observable or that are derived principally from or corroborated by observable market data through correlation or other means. The assets utilizing Level 2 valuations represent investments in privately-traded registered mutual funds only offered through insurance products. These funds have no unfunded commitments or restrictions and the Variable Account always has the ability to redeem its interest in the funds with the investee at NAV daily.

Level 3 - Prices or valuation techniques that require inputs that are both unobservable and significant to the overall fair value measurement.

The following table summarizes assets measured at fair value on a recurring basis as of December 31, 2016:

	Level 1	Level 2	Level 3	Total
Variable Account Investments	-	\$ 6,069,975	-	\$ 6,069,975

The Variable Account only invests in funds with fair value measurements in Level 2 and thus did not have any assets or liabilities reported at fair value on a nonrecurring basis.

SENTRY LIFE INSURANCE COMPANY Sentry Variable Life Account I NOTES TO FINANCIAL STATEMENTS (continued) December 31, 2016 and 2015

6. Changes in Units Outstanding

The changes in units outstanding for the year ended December 31, 2016 were as follows:

	Units Issued	Units Redeemed	Net Increase (Decrease)
Janus Aspen Janus Portfolio	1,283	2,608	(1,325)
Janus Aspen Enterprise Portfolio	3,630	6,229	(2,599)
Janus Aspen Forty Portfolio	593	2,075	(1,482)
* Janus Aspen Global Research Portfolio	1,048	657	391
Janus Aspen Balanced Portfolio	1,624	686	938
** T. Rowe Price Government Money Portfolio	1,178	639	539
T. Rowe Price Limited Term Bond Portfolio	945	458	487
T. Rowe Price Equity Income Portfolio	600	1,585	(985)
T. Rowe Price Personal Strategy Balanced Portfolio	1,608	3,589	(1,981)
T. Rowe Price International Stock Portfolio	92	101	(9)

The changes in units outstanding for the year ended December 31, 2015 were as follows:

	Units Issued	Units Redeemed	Net Increase (Decrease)
Janus Aspen Janus Portfolio	949	3,863	(2,914)
Janus Aspen Enterprise Portfolio	4,343	8,202	(3,859)
Janus Aspen Forty Portfolio	490	2,428	(1,938)
* Janus Aspen Global Research Portfolio	351	345	6
Janus Aspen Balanced Portfolio	736	3,886	(3,150)
T. Rowe Price Prime Reserve Portfolio	453	721	(268)
T. Rowe Price Limited Term Bond Portfolio	281	204	77
T. Rowe Price Equity Income Portfolio	474	697	(223)
T. Rowe Price Personal Strategy Balanced Portfolio	931	2,944	(2,013)
T. Rowe Price International Stock Portfolio	93	203	(110)

* Formerly Janus Aspen Worldwide Growth Portfolio

** Formerly T Rowe Price Prime Reserve Portfolio

7. Financial Highlights

A summary of unit values, units outstanding and certain financial performance information for each subaccount for variable life contracts and the expense ratios, excluding expenses of the underlying funds, for the year ended December 31, 2016 is as follows:

		Net A	ssets	Expenses as a % of Average	Income as a % of Average	
		Unit		Net	Net	Total
	<u>Units</u>	<u>Value</u>	<u>(000's)</u>	Assets #	<u>Assets</u>	<u>Return</u>
Janus Aspen Janus Portfolio	13,210	\$ 11.54	\$ 152	1.05 %	0.53 %	(0.55) %
Janus Aspen Enterprise Portfolio	54,996	65.54	3,604	1.05	0.15	11.20
Janus Aspen Forty Portfolio	13,017	17.64	230	1.05	-	1.13
* Janus Aspen Global Research Portfolio	2,166	8.82	19	1.05	0.99	1.00
Janus Aspen Balanced Portfolio	12,645	21.78	275	1.05	2.27	3.51
** T. Rowe Price Government Money Portfolio	3,377	18.57	63	1.05	-	(1.05)
T. Rowe Price Limited Term Bond Portfolio	3,104	27.35	85	1.05	1.35	0.28
T. Rowe Price Equity Income Portfolio	8,401	26.05	219	1.05	2.31	17.94
T. Rowe Price Personal Strategy Balanced Portfolio	20,450	68.85	1,408	1.05	1.66	5.35
T. Rowe Price International Stock Portfolio	1,273	11.35	14	1.05	1.08	1.07

A summary of unit values, units outstanding and certain financial performance information for each subaccount for variable life contracts and the expense ratios, excluding expenses of the underlying funds, for the year ended December 31, 2015 is as follows:

				Expenses as a % of	Income as a % of	
		Net A	ssets	Average	Average	
		Unit		Net	Net	Total
	<u>Units</u>	<u>Value</u>	<u>(000's)</u>	Assets #	<u>Assets</u>	<u>Return</u>
Janus Aspen Janus Portfolio	14,535	\$ 11.60	\$ 169	1.05 %	0.67 %	4.24 %
Janus Aspen Enterprise Portfolio	57,595	58.94	3,395	1.05	0.64	2.94
Janus Aspen Forty Portfolio	14,499	17.44	253	1.05	-	11.05
* Janus Aspen Global Research Portfolio	1,775	8.73	15	1.05	0.66	(3.31)
Janus Aspen Balanced Portfolio	11,707	21.04	246	1.05	1.58	(0.43)
T. Rowe Price Prime Reserve Portfolio	2,838	18.77	53	1.05	-	(1.04)
T. Rowe Price Limited Term Bond Portfolio	2,617	27.27	71	1.05	1.13	(0.74)
T. Rowe Price Equity Income Portfolio	9,386	22.09	207	1.05	1.84	(7.83)
T. Rowe Price Personal Strategy Balanced Portfolio	22,431	65.35	1,466	1.05	1.73	(1.09)
T. Rowe Price International Stock Portfolio	1,282	11.23	14	1.05	0.96	(1.94)

Excluding the effect of the expenses of the underlying fund portfolios and administrative fees charged directly to policyholder accounts.

* Formerly Janus Aspen Worldwide Growth Portfolio

** Formerly T Rowe Price Prime Reserve Portfolio

SENTRY LIFE INSURANCE COMPANY Sentry Variable Life Account I NOTES TO FINANCIAL STATEMENTS (continued) December 31, 2016 and 2015

A summary of unit values, units outstanding and certain financial performance information for each subaccount for variable life contracts and the expense ratios, excluding expenses of the underlying funds, for the year ended December 31, 2014 is as follows:

		Net A	ssets	Expenses as a % of Average	Income as a % of Average	
		Unit		Net	Net	Total
	<u>Units</u>	<u>Value</u>	<u>(000's)</u>	Assets #	<u>Assets</u>	<u>Return</u>
Janus Aspen Janus Portfolio	17,449	\$ 11.13	\$ 194	1.05 %	0.36 %	11.82 %
Janus Aspen Enterprise Portfolio	61,454	57.26	3,519	1.05	0.16	11.35
Janus Aspen Forty Portfolio	16,437	15.71	258	1.05	0.16	7.60
* Janus Aspen Global Research Portfolio	1,769	9.03	16	1.05	1.05	6.33
Janus Aspen Balanced Portfolio	14,857	21.13	314	1.05	1.74	7.38
T. Rowe Price Prime Reserve Portfolio	3,106	18.97	59	1.05	-	(1.05)
T. Rowe Price Limited Term Bond Portfolio	2,540	27.48	70	1.05	1.26	(0.41)
T. Rowe Price Equity Income Portfolio	9,609	23.97	230	1.05	1.74	6.26
T. Rowe Price Personal Strategy Balanced Portfolio	24,444	66.08	1,615	1.05	1.64	4.10
T. Rowe Price International Stock Portfolio	1,392	11.45	16	1.05	1.06	(2.27)

A summary of unit values, units outstanding and certain financial performance information for each subaccount for variable life contracts and the expense ratios, excluding expenses of the underlying funds, for the year ended December 31, 2013 is as follows:

				Expenses as a % of	Income as a % of	
		Net A	ssets	Average	Average	
		Unit		Net	Net	Total
	<u>Units</u>	<u>Value</u>	<u>(000's)</u>	Assets #	<u>Assets</u>	<u>Return</u>
Janus Aspen Janus Portfolio	18,836	\$ 9.95	\$ 187	1.05 %	6 0.76 %	28.98 %
Janus Aspen Enterprise Portfolio	68,798	51.42	3,537	1.05	0.49	31.00
Janus Aspen Forty Portfolio	17,130	14.60	250	1.05	0.70	29.86
* Janus Aspen Global Research Portfolio	2,100	8.49	18	1.05	1.19	27.09
Janus Aspen Balanced Portfolio	15,156	19.68	298	1.05	1.59	18.91
T. Rowe Price Prime Reserve Portfolio	3,381	19.17	65	1.05	-	(1.04)
T. Rowe Price Limited Term Bond Portfolio	2,914	27.59	80	1.05	1.58	(0.92)
T. Rowe Price Equity Income Portfolio	10,024	22.56	226	1.05	1.56	28.38
T. Rowe Price Personal Strategy Balanced Portfolio	25,976	63.47	1,649	1.05	1.49	16.70
T. Rowe Price International Stock Portfolio	1,396	11.71	16	1.05	1.08	12.86

Excluding the effect of the expenses of the underlying fund portfolios and administrative fees charged directly to policyholder accounts.

* Formerly Janus Aspen Worldwide Growth Portfolio

SENTRY LIFE INSURANCE COMPANY Sentry Variable Life Account I NOTES TO FINANCIAL STATEMENTS (continued) December 31, 2016 and 2015

A summary of unit values, units outstanding and certain financial performance information for each subaccount for variable life contracts and the expense ratios, excluding expenses of the underlying funds, for the year ended December 31, 2012 is as follows:

		Net A	ssets	Expenses as a % of Average	Income as a % of Average	
		Unit		Net	Net	Total
	<u>Units</u>	<u>Value</u>	<u>(000's)</u>	<u>Assets #</u>	<u>Assets</u>	<u>Return</u>
Janus Aspen Janus Portfolio	20,696	\$ 7.72	\$ 160	1.05 %	6 0.55 %	17.35
Janus Aspen Enterprise Portfolio	76,205	39.25	2,991	1.05	-	16.07
Janus Aspen Forty Portfolio	17,357	11.24	195	1.05	0.80	22.86
Janus Aspen Worldwide Growth Portfolio	2,680	6.68	18	1.05	0.72	18.83
Janus Aspen Balanced Portfolio	12,584	16.55	208	1.05	2.87	12.43
T. Rowe Price Prime Reserve Portfolio	5,567	19.37	108	1.05	-	(1.05)
T. Rowe Price Limited Term Bond Portfolio	3,986	27.85	111	1.05	2.04	1.39
T. Rowe Price Equity Income Portfolio	9,448	17.57	166	1.05	2.09	15.93
T. Rowe Price Personal Strategy Balanced Portfolio	28,870	54.39	1,570	1.05	1.94	13.94
T. Rowe Price International Stock Portfolio	935	10.38	10	1.05	1.29	17.20

Excluding the effect of the expenses of the underlying fund portfolios and administrative fees charged directly to policyholder accounts.

8. Diversification Requirements

Under the provisions of Section 817(h) of the Internal Revenue Code of 1986 (the Code), as amended, a variable contract, other than a contract issued in connection with certain types of employee benefit plans, will not be treated as a variable contract for federal tax purposes for any period for which the investments of the segregated asset account on which the contract is based are not adequately diversified. Each subaccount is required to satisfy the requirements of Section 817(h). The Code provides that the "adequately diversified" requirement may be met if the underlying investments satisfy either the statutory safe harbor test or diversification requirements set forth in regulations issued by the Secretary of the Treasury.

The Secretary of the Treasury has issued regulations under Section 817(h) of the Code. The Variable Life Account intends that each of the subaccounts shall comply with the diversification requirements and, in the event of any failure to comply, will take immediate action to assure compliance.

Janus Aspen Balanced Portfolio

Janus Aspen Series

HIGHLIGHTS

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



Table of Contents

Janus Aspen Balanced Portfolio

Management Commentary and Schedule of Investments	1
Notes to Schedule of Investments and Other Information	
Statement of Assets and Liabilities	24
Statement of Operations	25
Statements of Changes in Net Assets	
Financial Highlights	
Notes to Financial Statements	
Report of Independent Registered Public Accounting Firm	41
Additional Information	42
Useful Information About Your Portfolio Report	47
Shareholder Meeting	50
Designation Requirements	51
Trustees and Officers	52

Janus Aspen Balanced Portfolio (unaudited)

PORTFOLIO SNAPSHOT

We believe a dynamic approach to asset allocation that leverages our bottom-up, fundamental equity and fixed income research will allow us to outperform our peers over time. Our integrated equity and fixed income research team seeks an optimal balance of asset class opportunities across market cycles.



Mayur Saigal



Jeremiah Buckley Marc Pinto co-portfolio manager co-portfolio manager

Darrell Watters co-portfolio manager co-portfolio manager

PERFORMANCE OVERVIEW

Janus Aspen Balanced Portfolio's Institutional Shares and Service Shares returned 4.60% and 4.32%, respectively, for the 12-month period ended December 31, 2016, compared with 7.84% for the Balanced Index, an internally-calculated benchmark that combines the total returns from the S&P 500 Index (55%) and the Bloomberg Barclays U.S. Aggregate Bond Index (45%). The S&P 500 Index returned 11.96% and the Bloomberg Barclays U.S. Aggregate Bond Index returned 2.65%.

INVESTMENT ENVIRONMENT

The year began with concerns over sluggish economic growth and the possibility of recession weighing heavily on global markets. Slower-than-expected growth in China, the implications of negative interest rates and weakness in commodities-related sectors also dragged markets down through early February. However, a more optimistic outlook was in favor by April. Risk assets, as well as rates, were rallying and crude oil prices had reset in a higher trading band. Markets hit a few road bumps in June with weak U.S. employment data bringing the health of the U.S. economy back into question and UK voters opting to leave the European Union. Yet credit spreads and U.S. stocks quickly recovered, and several equity benchmark indices began record setting trends.

Brexit, in the interim, was less damaging than investors had feared. Concern from central banks over the ineffective nature of ultra-accommodative monetary policy hinted at the need for fiscal stimulus to take the next shot at spurring global economic growth. U.S. economic data was ticking up, and signs of inflation emerged. Market participants latched on to the possibility for stronger economic growth and higher inflation, and U.S. Treasury vields began their upward march. The election of Donald Trump to the U.S. presidency added further optimism as pro-growth fiscal policies now seem within reach. Inflation expectations continued to climb. Equities and corporate credit remained in favor, while rates moved higher. In

December, the Federal Reserve (Fed) announced a widely expected 25 basis point increase to the target federal funds rate, and a projection of three additional hikes in 2017 which drove Treasury yields higher still.

Rates rose across the yield curve, with the move most pronounced in front-end yields. After widening in February, investment-grade and high-yield corporate credit spreads tightened throughout the remainder of the vear.

PERFORMANCE DISCUSSION

The Portfolio, which seeks to provide more consistent returns over time by allocating across the spectrum of fixed income and equity securities, underperformed the Balanced Index, a blended benchmark of the S&P 500 Index (55%) and the Bloomberg Barclays U.S. Aggregate Bond Index (45%). The Portfolio underperformed its primary benchmark, the S&P 500 Index, and outperformed its secondary benchmark, the Bloomberg Barclays U.S. Aggregate Bond Index.

Compared to the Balanced Index, the Portfolio remains overweight equities, with a 63% allocation to stocks, approximately 37% in fixed income and a small portion in cash. Our year-end allocation reflects our view that on a risk-adjusted basis, equities present more attractive opportunities relative to fixed income. The equity weighting may vary based on market conditions.

The Portfolio's equity sleeve underperformed its benchmark, the S&P 500 Index. Value equities generally outperformed growth during the year, creating a headwind for our growth tilt. At the sector level, holdings in health care and consumer discretionary detracted on a relative basis. Negative sentiment surrounded the health care sector for most of the year, largely due to political rhetoric about controlling drug prices. Late in the year, uncertainty around the impact of Mr. Trump's plans for the Affordable Care Act and other policies weighed on the sector. A zero weighting in the strong-performing energy sector also detracted. Given the persistent oil oversupply and the

likelihood of a stronger dollar, we believed stronger opportunities existed in other sectors. The energy sector benefited from rebounding crude oil prices, and our lack of exposure hampered relative performance. Contributors to relative results included stock selection in both the consumer staples and real estate sectors, and an overweight to the industrials sector. Industrials, which were unfairly impacted by early weakness in the energy sector, benefited as crude oil prices regained their footing. A proposal for increased infrastructure spending by President-elect Trump gave the sector an additional boost near year end.

Allergan was our largest detractor. The specialty pharmaceutical company initially traded down in April when the proposed merger between Allergan and Pfizer fell apart. Later in the period, weaker-than-expected earnings also weighed on the name. We continue to hold this position as we look favorably upon Allergan's strengthened balance sheet – a result of selling its generics business to Teva Pharmaceutical Industries in August. We also like the company's shareholder-friendly management team, as well as its diverse set of products, many of which are not subject to government reimbursement.

Nike was our second-largest detractor. The athletic footwear and apparel manufacturer has faced increased competition of late. It also dealt with inventory disruptions throughout the year, largely as a result of the 2016 bankruptcy filing of retailer Sports Authority. In addition, most of Nike's products are manufactured overseas and Republican-proposed tax reforms could potentially drive up the costs of those goods. Although the passage of such reforms is far from certain, it is something we will be watching closely. In the meantime, we expect Nike to work through its excess inventory in the next two quarters and, longer term, experience growth in its direct-toconsumer sales channel. We remain positive on the stock.

Bristol-Myers Squibb, after an up-and-down year, also detracted. While its shares had risen earlier in the period on positive sentiment surrounding its advanced melanoma drug, Opdivo, a disappointing clinical trial for the drug's use as a first-line treatment against a common form of lung cancer raised investor concerns over the company's perceived position as the leader in immuno-oncology. We believe these concerns are overblown, and that a combination therapy of Opdivo and another of the company's melanoma drugs, Yervoy, will together prove successful in treating lung cancer. We are also optimistic that these drugs will successfully treat broader cancer types.

While the aforementioned stocks detracted from performance, we were pleased by the results of other companies in the Portfolio. The top two contributors, financial firms Morgan Stanley and CME Group, were beneficiaries of a steepening yield curve in the latter half of the period and Mr. Trump's proposals for a more relaxed regulatory environment. Specifically, CME Group was the largest contributor. The operator of options and futures exchanges performed well as a result of increased market volatility in the latter part of the year and heightened trading volume passing through its exchanges. That, in turn, boosted trading fees for CME. We continue to like the stock and believe the company should benefit from regulatory tailwinds, an increasingly global user base, and the digitization of its markets.

Morgan Stanley also aided performance. Climbing interest rates helped the financial services company pad net interest income. A rising equity market also helped, as the company was able to collect higher fees from its asset management business. A rebound in Fixed Income, Currency and Commodities (FICC) trading was another benefit. We continue to like the stock.

Microsoft was another top contributor. The tech giant reported earnings that beat consensus estimates multiple quarters in a row, thanks in large part to its cloud computing business, Azure. We are increasingly positive on the migration of companies to the cloud, and Microsoft is now the second-largest provider of cloud-based IT services. At the same time, Microsoft has been aggressive in reducing costs, buying back shares and paying dividends to shareholders. We remain positive on the stock.

The Portfolio's fixed income sleeve outperformed its benchmark, the Bloomberg Barclays U.S. Aggregate Bond Index. We were positioned defensively in corporate credit for much of the period, wary of a fragile U.S. economy and an abundance of shareholder-friendly activity indicative of the latter stages of a credit cycle. While we continued to focus on issuers with higher quality business models and solid balance sheets throughout the year, our outlook shifted to selectively opportunistic by December's end. An improving economic picture, recovering commodity prices, and stronger-than-expected third quarter earnings supported our view, as did steady demand for U.S. corporate credit due to its comparatively higher yields versus other global fixed income asset classes. It is likely, in our view, that the results of the U.S. election and the associated prospects for growth have further extended the credit cycle, also contributing to our modestly improved outlook. On rates, however, we have turned defensive. An actively tightening Fed in combination with rising inflationary pressures led us to reduce duration exposure coming from Treasurys. We also diversified our duration profile with the addition of Treasury Inflation-Protected Securities (TIPS). The fixed income sleeve's duration ended December at 73% of the benchmark.

Outperformance in the fixed income sleeve was led by our U.S. mortgage-backed securities (MBS). As rates rallied during the first half of the year, the prepayment-resistant nature of our positions proved beneficial. As rates rose over the latter part of the period, our positions were less exposed to the duration extension across the asset class. Within MBS, we focus on generic agency pass-throughs with higher coupons and less negative convexity than the positions in the index.

Our overweight allocation in investment-grade corporate credit also contributed positively to relative results, as did spread carry, a measure of excess income generated by the Portfolio's holdings. Investment-grade corporate credit was the strongest performing asset class in the index and benefited from significant spread tightening.

On a credit sector basis, relative contributors included technology, independent energy and brokerage, asset managers and exchanges. Outperformance in technology was due, in part, to our security selection, including positions in both Verisk Analytics and Seagate Technology. Positive sentiment surrounded Verisk Analytics upon the sale of its health care services business early in the period. The asset sale accelerated deleveraging initiatives by the data analytics firm, which was also well received by investors. Demand for personal computers and enterprise infrastructure, which had been weak during the first half of the year, picked up in the second half and benefited the cyclical technology sector, including our position in data storage company Seagate Technology.

In energy, the rebound of crude oil prices, following February's decline, benefited surviving companies – many of which have streamlined their businesses and shored up their balance sheets via asset sales. Our general overweight allocation in independent energy contributed to relative results accordingly. An overweight position in brokerage, asset managers and exchanges also benefited relative performance, as did spread carry in the sector. Heightened market volatility supported the sector in the latter half of the year, as a rallying stock market and climbing interest rates brought increased transaction volume.

Relative credit sector detractors were led by our holdings in electric utilities. Investor demand for U.S.-based defensive business models such as electric utilities boosted the sector during the period, and our underweight allocation dragged on relative performance. Holdings in the hard-hit pharmaceuticals sector also weighed on relative results, as did security selection in midstream energy. In midstream energy, our security selection did not keep pace with the broader sector as it rallied with the rising price of crude oil. Specifically our position in NGL Energy Partners LP detracted from performance in the sector. The company struggled during the beginning of the year, as the drop in crude oil prices weighed significantly on energy-related companies. Exposure to EnLink Midstream Partners LP also weighed on results, as the company was downgraded early in the period. We exited both positions, prior to the rebound in oil.

Royal Bank of Scotland (RBS) was the leading corporate detractor from relative results. We had owned RBS, in large part, due to the bank's singular focus on simplifying its balance sheet. However, Brexit and associated uncertainties as well as lower interest rates in the UK have significantly affected RBS' ability to execute on their business plan. We exited our position.

On an asset class basis, detractors included our cash position and our yield curve positioning in U.S. Treasurys. Cash is not used as a strategy within the Portfolio but is a residual of our fundamental, bottom-up investment process. In terms of Treasurys, we reduced duration exposure from the asset class following the U.S. election. However, exposure to the 5- and 10-year notes, which were significantly impacted by future Fed projections, weighed on results.

Please see the Derivative Instruments section in the "Notes to Financial Statements" for a discussion of derivatives used by the Portfolio.

OUTLOOK

We think U.S. stocks continue to be well positioned, and intend to maintain our overweight to equities as we move into the new year. Mr. Trump campaigned on a pro-growth agenda that we believe will be business-friendly. Proposed tax reforms, deregulation and infrastructure spending could help drive inflation and faster economic

Janus Aspen Balanced Portfolio (unaudited)

growth, leading to higher interest rates, increased capital expenditure and rising wages – all a net positive for U.S. stocks. In particular, the cyclical stocks that accelerated after the election, such as financials and industrials, could continue to charge ahead in 2017.

This outlook, of course, hinges on Mr. Trump's agenda becoming a reality. In addition, proposed trade tariffs and a strong dollar could weigh on certain U.S. multinational companies. Given that, we remain optimistic about U.S. stocks but are focused on finding companies that are exposed to secular growth trends and can continue to increase earnings and free cash flow.

We anticipate a steeper yield curve, with the front end moving on Fed projections and the long end rising further on increased inflationary expectations. The Fed's forecast for three interest rate hikes in 2017 is in line with our expectations, although we believe more hikes could be warranted in a reflationary environment. As a result, we will continue to actively manage duration and yield curve positioning in the fixed income sleeve, with the expectation of maintaining duration below that of the benchmark.

New fiscal policies, if properly implemented, should stimulate growth and the accompanying rise in operating earnings could allow companies to grow into their capital structures, reversing the recent trend of increasing leverage. We will closely monitor the difference between rhetoric and policy implementation, as well as the transition from policy intentions to growth. Our analysts are conducting in-depth, bottom-up research to identify issuers with higher quality business models and strong fundamentals, particularly in sectors that may benefit from a change in economic policy.

With growth prospects on the horizon, we are taking a selectively opportunistic approach to U.S. corporate credit, yet we remain mindful of tighter spread levels after tightening in 2016. We are also closely monitoring the ability for corporate spreads to hold near current levels in a rising-rate environment. Our focus remains on issuers with ample liquidity, strong free-cash-flow generation potential and commitment to a sound balance sheet. In this extended cycle, the importance of security avoidance remains a central aspect of our investment process. Even as we opportunistically add to credit, we intend to maintain a conservative bias in the fixed income sleeve, reflecting our commitment to deliver capital preservation and strong risk-adjusted returns for our clients.

Thank you for your investment in Janus Aspen Balanced Portfolio.

5 Top Performers - Holdings		5 Bottom Performers - Holdings	
	Contribution		Contribution
CME Group Inc	0.80%	Allergan plc	-1.00%
Morgan Stanley	0.75%	NIKE Inc	-0.69%
Microsoft Corp	0.73%	Regeneron Pharmaceuticals Inc	-0.48%
Boeing Co	0.70%	Bristol-Myers Squibb Co	-0.47%
Synchrony Financial	0.58%	Norwegian Cruise Line Holdings Ltd	-0.39%

5 Top Performers - Sectors*

	Portfolio	Portfolio Weighting	S&P 500 Index
	Contribution	(Average % of Equity)	Weighting
Consumer Staples	0.47%	8.68%	10.15%
Real Estate	0.29%	1.15%	0.97%
Other**	0.15%	1.48%	0.00%
Industrials	0.08%	11.56%	10.05%
Utilities	-0.14%	0.00%	3.32%

5 Bottom Performers - Sectors*

	Portfolio Contribution	Portfolio Weighting (Average % of Equity)	S&P 500 Index Weighting
Health Care	-2.29%	16.76%	14.59%
Consumer Discretionary	-1.17%	20.77%	12.56%
Energy	-0.98%	0.00%	7.05%
Information Technology	-0.68%	19.82%	20.60%
Financials	-0.55%	15.53%	15.17%

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.

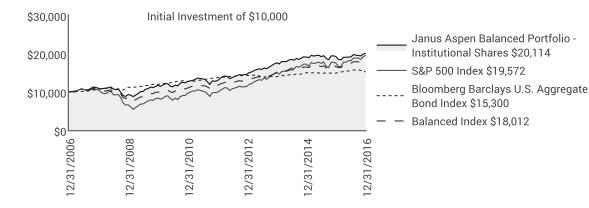
Janus Aspen Balanced Portfolio (unaudited) Portfolio At A Glance December 31, 2016

5 Largest Equity Holdings - (% of Net Assets)		Asset Allocation - (% of Net Assets)	
Microsoft Corp		Common Stocks	62.6%
Software	3.2%	Corporate Bonds	16.2%
Boeing Co		Mortgage-Backed Securities	8.4%
Aerospace & Defense	2.6%	U.S. Government Agency Notes	3.7%
Mastercard Inc		United States Treasury	
Information Technology Services	2.6%	Notes/Bonds	3.1%
Altria Group Inc		Asset-Backed/Commercial	
Tobacco	2.4%	Mortgage-Backed Securities	2.7%
Amgen Inc		Bank Loans and Mezzanine Loans	1.8%
Biotechnology	2.2%	Inflation-Indexed Bonds	0.6%
	13.0%	Investment Companies	0.6%
		Preferred Stocks	0.3%
		Other	(0.0)%
			100.0%

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

Top Country And	cations congressitions		
As of December 31,	2016	As of Decen	mber 31, 2015
United States		97.9% United	States 95.9%
Belgium	0.4%	United Ki	ingdom 2.1%
Netherlands	0.4%	Nethe	erlands 0.5%
United Kingdom	0.3%	Sing	gapore 0.4%
Taiwan	0.2%		China 0.4%
0	% 20% 40% 60%	80% 100%	0% 20% 40% 60% 80% 100%

Janus Aspen Balanced Portfolio (unaudited) Performance



Average Annual Total Return - for the periods ended December 31, 2016			Expense Ratios - per the May 1, 2016 prospectuses		
	One Year	Five Year	Ten Year	Since Inception*	Total Annual Fund Operating Expenses
Institutional Shares	4.60%	9.29%	7.24%	9.59%	0.63%
Service Shares	4.32%	9.02%	6.97%	9.42%	0.89%
S&P 500 Index	11.96%	14.66%	6.95%	9.13%	
Bloomberg Barclays U.S. Aggregate Bond Index	2.65%	2.23%	4.34%	5.29%	
Balanced Index	7.84%	9.07%	6.06%	7.66%	
Morningstar Quartile - Institutional Shares	4th	1st	1st	1st	
Morningstar Ranking - based on total returns for Allocation - 50% to 70%					
Equity Funds	730/829	156/701	18/557	10/224	

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 877.33JANUS(52687) or visit janus.com/variable-insurance.

A Portfolio's performance may be affected by risks that include those associated with nondiversification, non-investment grade debt securities, highyield/high-risk securities, undervalued or overlooked companies, investments in specific industries or countries and potential conflicts of interest. Additional risks to a Portfolio may also include, but are not limited to, those associated with investing in foreign securities, emerging markets, initial public offerings, real estate investment trusts (REITs), derivatives, short sales, commodity-linked investments and companies with relatively small market capitalizations. Each Portfolio has different risks. Please see a Janus prospectus for more information about risks, portfolio holdings and other details.

Fixed income securities are subject to interest rate, inflation, credit and default risk. The bond market is volatile. As interest rates rise, bond prices usually fall, and vice versa. The return of principal is not guaranteed, and prices may decline if an issuer fails to make timely payments or its credit strength weakens.

Returns shown do not represent actual returns since they do not include insurance charges. Returns shown would have been lower had they included insurance charges.

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.

D - 11

Janus Aspen Balanced Portfolio (unaudited) Performance

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.

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.

A Portfolio's holdings may differ significantly from the securities held in an index. An index is unmanaged and not available for direct investment; therefore, its performance does not reflect the expenses associated with the active management of an actual portfolio.

See "Useful Information About Your Portfolio Report."

Effective April 1, 2016, Jeremiah Buckley, Marc Pinto, Mayur Saigal and Darrell Watters are Co-Portfolio Managers of the Portfolio.

*The Portfolio's inception date - September 13, 1993

Janus Aspen Balanced 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 sixmonths 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.

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.

	Hypotheti Actual (5% return before						
	Beginning Account Value (7/1/16)	Ending Account Value (12/31/16)	Expenses Paid During Period (7/1/16 - 12/31/16)†	Beginning Account Value (7/1/16)	Ending Account Value (12/31/16)	Expenses Paid During Period (7/1/16 - 12/31/16)†	Net Annualized Expense Ratio (7/1/16 - 12/31/16)
Institutional Shares	\$1,000.00	\$1,050.50	\$3.25	\$1,000.00	\$1,021.97	\$3.20	0.63%
Service Shares	\$1,000.00	\$1,049.20	\$4.58	\$1,000.00	\$1,020.66	\$4.52	0.89%

* Expenses Paid During Period are equal to the Net Annualized Expense Ratio multiplied by the average account value over the period, multiplied by 184/366 (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.

	Shares or	
	Principal Amounts	Value
Asset-Backed/Commercial Mortgage-Backed Securities – 2.7%		
AmeriCredit Automobile Receivables 2016-1, 3.5900%, 2/8/22	\$1,718,000	\$1,747,809
AmeriCredit Automobile Receivables Trust 2012-4, 3.8200%, 2/10/20 (144A)	792,000	794,770
AmeriCredit Automobile Receivables Trust 2015-2, 3.0000%, 6/8/21	1,180,000	1,193,143
AmeriCredit Automobile Receivables Trust 2016-2, 3.6500%, 5/9/22	1,165,000	1,186,551
Applebee's Funding LLC / IHOP Funding LLC, 4.2770%, 9/5/44 (144A)	7,019,000	6,937,299
Aventura Mall Trust 2013-AVM, 3.7427%, 12/5/32 (144A) ⁺	1,540,000	1,557,716
Banc of America Commercial Mortgage Trust 2007-3, 5.5485%, 6/10/49 ⁺	1,019,148 641,000	1,032,673 650,897
Capital Auto Receivables Asset Trust 2013-4, 3.8300%, 7/20/22 (144A) CGBAM Commercial Mortgage Trust 2014-HD, 3.5382%, 2/15/31 (144A) [‡]	558,000	549,301
CKE Restaurant Holdings Inc, 4.4740%, 3/20/43 (144A)	3,208,750	3,166,920
COBALT CMBS Commercial Mortgage Trust 2007-C2, 5.5680%, 4/15/47 [‡]	449,743	450,165
COMM 2007-C9 Mortgage Trust, 5.6500%, 12/10/49 [‡]	1,140,000	1,160,153
Commercial Mortgage Trust 2007-GG11, 5.8670%, 12/10/49 ⁺	779,573	796,693
Core Industrial Trust 2015-TEXW, 3.8487%, 2/10/34 (144A) [†]	1,547,000	1,496,065
Cosmopolitan Hotel Trust 2016-COSMO, 2.8039%, 11/15/33 (144A) [‡]	532,000	534,667
Cosmopolitan Hotel Trust 2016-COSMO, 4.2039%, 11/15/33 (144A) [‡]	694,000	697,914
Cosmopolitan Hotel Trust 2016-COSMO, 5.3539%, 11/15/33 (144A) [‡]	1,024,000	1,030,714
Domino's Pizza Master Issuer LLC, 5.2160%, 1/25/42 (144A)	1,314,210	1,340,446
Domino's Pizza Master Issuer LLC, 3.4840%, 10/25/45 (144A)	3,100,680	3,068,433
FREMF 2010 K-SCT Mortgage Trust, 2.0000%, 1/25/20 (144A) [§]	1,107,877	1,025,499
GAHR Commercial Mortgage Trust 2015-NRF, 3.3822%, 12/15/34 (144A) †	768,000	763,300
GS Mortgage Securities Corp II, 3.4350%, 12/10/27 (144A) [*]	1,867,000	1,762,900
GS Mortgage Securities Corp Trust 2013-NYC5, 3.6490%, 1/10/30 (144A)*	765,000	777,287
Hilton USA Trust 2013-HLT, 4.4534%, 11/5/30 (144A)*	1,032,000	1,033,350
J.P. Morgan Chase Commercial Mortgage Securities Trust 2016-WIKI,	000.000	000.050
3.5537%, 10/5/31 (144A)	336,000	338,350
J.P. Morgan Chase Commercial Mortgage Securities Trust 2016-WIKI,	F12.000	500.044
4.0090%, 10/5/31 (144A) ⁺	513,000	509,944
JP Morgan Chase Commercial Mortgage Securities Trust 2015-SGP, 3.4539%, 7/15/36 (144A) [†]	514,000	517,201
JP Morgan Chase Commercial Mortgage Securities Trust 2015-SGP,	514,000	517,201
5.2039%, 7/15/36 (144A) [‡]	1,634,000	1,644,205
JP Morgan Chase Commercial Mortgage Securities Trust 2015-UES,		1,011,200
3.6210%, 9/5/32 (144A) [‡]	1,084,000	1,048,289
LB-UBS Commercial Mortgage Trust 2006-C1, 5.2760%, 2/15/41 [‡]	955,368	955,415
LB-UBS Commercial Mortgage Trust 2007-C1, 5.4840%, 2/15/40	1,183,007	1,184,041
LB-UBS Commercial Mortgage Trust 2007-C2, 5.4930%, 2/15/40 [‡]	685,350	691,027
LB-UBS Commercial Mortgage Trust 2007-C7, 6.2452%, 9/15/45 [‡]	932,101	939,789
OSCAR US Funding Trust V, 2.7300%, 12/15/20 (144A)	570,000	563,492
OSCAR US Funding Trust V, 2.9900%, 12/15/23 (144A)	490,000	480,261
Santander Drive Auto Receivables Trust 2012-6, 2.5200%, 9/17/18	585,942	586,720
Santander Drive Auto Receivables Trust 2013-4, 4.6700%, 1/15/20 (144A)	2,189,000	2,226,828
Santander Drive Auto Receivables Trust 2013-A, 4.7100%, 1/15/21 (144A)	1,166,000	1,195,550
Santander Drive Auto Receivables Trust 2015-1, 3.2400%, 4/15/21	1,237,000	1,251,467
Santander Drive Auto Receivables Trust 2015-4, 3.5300%, 8/16/21	2,120,000	2,154,832
Starwood Retail Property Trust 2014-STAR, 3.2039%, 11/15/27 (144A) [*]	654,000	644,567
Starwood Retail Property Trust 2014-STAR, 3.9539%, 11/15/27 (144A) [*]	1,997,000	1,902,548
Starwood Retail Property Trust 2014-STAR, 4.8539%, 11/15/27 (144A) [↑]	1,059,000	1,000,623
Taco Bell Funding LLC, 3.8320%, 5/25/46 (144A)	2,286,270	2,294,558
Wachovia Bank Commercial Mortgage Trust Series 2007-C30, 5.3830%, 12/15/43		1,991,534
Wachovia Bank Commercial Mortgage Trust Series 2007-C31, 5.6600%, 4/15/47*	3,122,572	3,150,274
Wachovia Bank Commercial Mortgage Trust Series 2007-C33, 5.9692%, 2/15/51*	2,196,098	2,201,817
Wachovia Bank Commercial Mortgage Trust Series 2007-C34, 5.9416%, 5/15/46*	721,799	723,466
Wells Fargo Commercial Mortgage Trust 2014-TISH, 3.2882%, 1/15/27 (144A) [‡] Wells Fargo Commercial Mortgage Trust 2014-TISH, 2.9540%, 2/15/27 (144A) [‡]	618,000 1,192,000	602,821 1 105 425
Wells Fargo Commercial Mortgage Trust 2014-TISH, 2.9540%, 2715/27 (144A) Wells Fargo Commercial Mortgage Trust 2014-TISH, 3.7880%, 2/15/27 (144A) ^{\dagger}	309,000	1,195,425 309,049
Weils Fargo Commercial Mongage Trust 2014-113H, 5.7880%, 2715727 (144A) Wendys Funding LLC 2015-1, 3.3710%, 6/15/45 (144A)	3,743,613	3,737,907
Total Asset-Backed/Commercial Mortgage-Backed Securities (cost \$71,333,700)	0,010,010	70,796,665
		10,100,000

	Shares or Principal Amounts	Value
Bank Loans and Mezzanine Loans – 1.8%	·	
Basic Industry – 0.1% Axalta Coating Systems US Holdings Inc, 3.4982%, 2/1/23 ^{(a),‡} Communications – 0.6%	\$2,987,360	\$3,015,381
Charter Communications Operating LLC, 3.0200%, 7/1/20 [‡] Charter Communications Operating LLC, 3.0200%, 1/3/21 [‡] Charter Communications Operating LLC, 3.5000%, 1/15/24 [‡] Level 3 Financing Inc, 4.0000%, 1/15/20 ^{(a),‡} Level 3 Financing Inc, 3.5000%, 5/31/22 [‡] Mission Broadcasting Inc, 0%, 9/26/23 ^{(a),‡} Nexstar Broadcasting Inc, 0%, 9/26/23 ^{(a),‡} Nielsen Finance LLC, 3.1542%, 10/4/23 [‡] T-Mobile USA Inc, 3.5200%, 11/9/22 [‡]	918,859 1,377,296 2,384,020 286,000 4,369,000 93,764 1,052,236 2,226,694 1,826,165	922,690 1,382,653 2,396,369 289,718 4,418,151 94,496 1,060,454 2,249,896 1,847,093 14,661,520
Consumer Cyclical – 0.6% Aramark Services Inc, 3.3533%, 9/7/19 [‡] Aramark Services Inc, 3.4982%, 2/24/21 [‡] Hilton Worldwide Finance LLC, 3.5000%, 10/26/20 [‡] Hilton Worldwide Finance LLC, 3.2561%, 10/25/23 ^{(a),‡} KFC Holding Co, 3.4862%, 6/16/23 [‡] Landry's Inc, 4.0000%, 10/4/23 [‡]	1,627,907 2,220,583 123,151 5,316,605 5,061,281 2,484,000	1,643,176 2,239,214 124,160 5,373,758 5,127,735 2,506,629 17,014,672
Consumer Non-Cyclical – 0.2% HCA Inc, 3.5200%, 2/15/24 [‡] Quintiles IMS Inc, 3.5000%, 3/17/21 [‡] Tumi Holdings Inc, 3.3556%, 8/1/21 [‡]	2,790,008 1,296,343 917,000	2,821,841 1,303,745 916,239 5,041,825
Technology – 0.3% Avago Technologies Cayman Finance Ltd, 3.7039%, 2/1/23 ^{(a),†} CommScope Inc, 3.2700%, 12/29/22 ^{(a),†}	5,760,886 1,811,243	5,840,098 1,826,638 7,666,736
Total Bank Loans and Mezzanine Loans (cost \$47,188,941)		47,400,134
Corporate Bonds – 16.2% Asset-Backed Securities – 0.1% American Tower Trust #1, 1.5510%, 3/15/18 (144A) Banking – 2.4%	2,200,000	2,198,005
Ally Financial Inc, 3.2500% , $11/5/18$ Ally Financial Inc, 8.0000% , $12/31/18$ Bank of America Corp, 5.4200% , $3/15/17$ Bank of America Corp, 5.7000% , $5/2/17$ Bank of America Corp, 5.7000% , $5/2/17$ Bank of America Corp, 4.1830% , $11/25/27$ Bank of America Corp, $6.3000\%^{\mu}$ Bank of America NA, 5.3000% , $3/15/17$ Citigroup Inc, 2.3607% , $9/1/23^{\ddagger}$ Citizens Financial Group Inc, 3.7500% , $7/1/24$ Citizens Financial Group Inc, 4.3500% , $8/1/25$ Citizens Financial Group Inc, 4.3500% , $8/1/25$ Citizens Financial Group Inc, 4.3000% , $12/3/25$ Credit Suisse AG/New York NY, 1.3750% , $5/26/17$ Discover Financial Services, 3.9500% , $11/6/24$ Discover Financial Services, 3.7500% , $2/15/34$ Goldman Sachs Capital I, 6.3450% , $2/15/34$ Goldman Sachs Group Inc, 3.7500% , $2/25/26$ JPMorgan Chase & Co, 2.2950% , $8/15/21$ JPMorgan Chase & Co, 2.2950% , $8/15/21$ JPMorgan Stanley, 2.4500% , $2/1/19$ Morgan Stanley, 2.4500% , $2/1/19$	$\begin{array}{c} 1,243,000\\ 506,000\\ 600,000\\ 473,000\\ 1,513,000\\ 5,153,000\\ 1,024,000\\ 2,520,000\\ 2,669,000\\ 764,000\\ 525,000\\ 2,932,000\\ 586,000\\ 1,401,000\\ 1,909,000\\ 3,132,000\\ 878,000\\ 1,832,000\\ 3,527,000\\ 3,527,000\\ 3,527,000\\ 3,527,000\\ 3,527,000\\ 3,430,000\\ 874,000\\ 1,301,000\\ 1,335,000\\ 916,000\\ 1,939,000\\ \end{array}$	$\begin{array}{c} 1,244,554\\ 552,173\\ 604,346\\ 475,677\\ 1,533,596\\ 5,148,409\\ 1,070,080\\ 2,539,512\\ 2,722,068\\ 738,662\\ 526,771\\ 2,974,408\\ 586,127\\ 1,386,784\\ 1,863,988\\ 3,718,702\\ 879,072\\ 1,834,867\\ 3,458,446\\ 3,414,195\\ 885,556\\ 1,309,463\\ 1,445,732\\ 980,647\\ 1,916,498\end{array}$

	Shares or Principal Amounts	Value
Corporate Bonds – (continued)		
Banking – (continued) Murray Street Investment Trust I, 4.6470%, 3/9/17 ^C Santander UK PLC, 5.0000%, 11/7/23 (144A) SVB Financial Group, 5.3750%, 9/15/20 Synchrony Financial, 2.6000%, 1/15/19 Synchrony Financial, 3.0000%, 8/15/19 Synchrony Financial, 4.5000%, 7/23/25 UBS AG, 4.7500%, 5/22/23 [‡] UBS AG/Jersey, 7.2500%, 2/22/22 [‡] Wells Fargo & Co, 2.1000%, 5/8/17 Wells Fargo & Co, 3.0000%, 4/22/26 Wells Fargo & Co, 5.8750% ^μ	\$3,570,000 3,280,000 2,363,000 97,000 1,891,000 2,686,000 1,681,000 305,000 842,000 842,000 1,576,000	\$3,588,600 3,336,823 2,558,519 97,458 1,914,677 2,755,495 1,714,620 306,805 844,374 826,152 1,654,642 63,408,498
Basic Industry – 0.4% Air Liquide Finance SA, 1.7500%, 9/27/21 (144A) ArcelorMittal, 7.2500%, 2/25/22 [†] Ashland LLC, 3.8750%, 4/15/18 Georgia-Pacific LLC, 3.1630%, 11/15/21 (144A) Georgia-Pacific LLC, 3.6000%, 3/1/25 (144A) Reliance Steel & Aluminum Co, 4.5000%, 4/15/23 Steel Dynamics Inc, 5.0000%, 12/15/26 (144A)	923,000 173,000 1,272,000 3,919,000 1,991,000 1,984,000 228,000	886,254 195,058 1,305,390 3,961,991 2,011,221 1,994,164 227,145 10,581,223
Brokerage – 1.4% Carlyle Holdings Finance LLC, 3.8750%, 2/1/23 (144A) Charles Schwab Corp, 3.0000%, 3/10/25 Charles Schwab Corp, 4.6250% ⁴ Charles Schwab Corp, 7.0000% ⁴ E*TRADE Financial Corp, 5.3750%, 11/15/22 E*TRADE Financial Corp, 4.6250%, 9/15/23 Intercontinental Exchange Inc, 3.7500%, 12/1/25 Lazard Group LLC, 4.2500%, 11/14/20 Neuberger Berman Group LLC / Neuberger Berman Finance Corp, 5.8750%, 3/15/22 (144A) Neuberger Berman Group LLC / Neuberger Berman Finance Corp, 4.8750%, 4/15/45 (144A) Raymond James Financial Inc, 5.6250%, 4/1/24 Raymond James Financial Inc, 3.6250%, 9/15/26 Scottrade Financial Services Inc, 6.1250%, 7/11/21 (144A) TD Ameritrade Holding Corp, 2.9500%, 4/1/25	1,021,000 795,000 1,510,000 2,196,000 2,630,000 3,515,000 2,289,000 2,633,000 2,994,000 2,763,000 5,987,000 593,000 846,000 2,253,000 4,163,000	1,029,261 779,004 1,419,400 2,497,950 2,782,606 3,585,300 2,348,180 2,751,309 3,095,047 2,189,705 6,659,604 577,455 955,698 2,278,761 4,220,961 37,170,241
Capital Goods – 0.6% Arconic Inc, 5.1250%, 10/1/24 Ball Corp, 4.3750%, 12/15/20 CNH Industrial Capital LLC, 3.6250%, 4/15/18 General Electric Co, 5.0000% ⁴ L-3 Communications Corp, 3.8500%, 12/15/26 Martin Marietta Materials Inc, 4.2500%, 7/2/24 Masco Corp, 3.5000%, 4/1/21 Masco Corp, 4.3750%, 4/1/26 Owens Corning, 4.2000%, 4/1/26 Owens Corning, 3.4000%, 8/15/26 Vulcan Materials Co, 7.0000%, 6/15/18 Vulcan Materials Co, 7.5000%, 6/15/21 Vulcan Materials Co, 4.5000%, 4/1/25 Xylem Inc/NY, 3.2500%, 11/1/26	$\begin{array}{c} 239,000\\ 1,340,000\\ 1,449,000\\ 2,502,000\\ 404,000\\ 1,310,000\\ 1,291,000\\ 216,000\\ 1,207,000\\ 414,000\\ 1,559,000\\ 882,000\\ 2,528,000\\ 593,000\end{array}$	244,975 1,400,300 1,467,113 2,596,325 400,981 1,329,469 1,294,228 219,687 1,234,916 392,693 1,664,232 1,038,555 2,641,760 574,960 16,500,194
Communications – 1.6% American Tower Corp, 3.3000%, 2/15/21 American Tower Corp, 3.4500%, 9/15/21	2,064,000 214,000	2,085,835 216,569

	Shares or	
	Principal Amounts	Value
Corporate Bonds – (continued)		
Communications – (continued)	* 070.000	
American Tower Corp, 3.5000%, 1/31/23	\$379,000	\$379,750
American Tower Corp, 4.4000%, 2/15/26	1,353,000	1,380,724
American Tower Corp, 3.3750%, 10/15/26 BellSouth LLC, 4.4000%, 4/26/17 (144A)	2,498,000 10,129,000	2,361,297 10,232,822
CCO Holdings LLC / CCO Holdings Capital Corp, 5.2500%, 3/15/21	1,927,000	1,984,810
Charter Communications Operating LLC / Charter Communications Operating	1,021,000	1,00-1,010
Capital, 4.9080%, 7/23/25	3,098,000	3,261,014
Comcast Corp, 2.3500%, 1/15/27	1,244,000	1,147,913
Cox Communications Inc, 3.3500%, 9/15/26 (144A)	2,599,000	2,478,188
Crown Castle International Corp, 4.8750%, 4/15/22	3,225,000	3,433,980
Crown Castle International Corp, 5.2500%, 1/15/23	1,685,000	1,813,481
SBA Tower Trust, 2.9330%, 12/11/17 (144A)	1,253,000	1,254,299
Time Warner Cable LLC, 5.8500%, 5/1/17	1,844,000	1,870,126
UBM PLC, 5.7500%, 11/3/20 (144A) Verizon Communications Inc, 1.7500%, 8/15/21	2,580,000 824,000	2,710,378 789,722
Verizon Communications Inc, 1.7500%, 8/15/26	4,762,000	4,376,988
Verizon Communications Inc, 4.1250%, 8/15/46	1,046,000	944,739
	1,040,000	42,722,635
Consumer Cyclical – 1.2%		.2,. 22,000
1011778 BC ULC / New Red Finance Inc, 4.6250%, 1/15/22 (144A)	2,750,000	2,805,000
Brinker International Inc, 3.8750%, 5/15/23	2,716,000	2,570,015
CVS Health Corp, 2.8000%, 7/20/20	4,107,000	4,166,391
CVS Health Corp, 4.7500%, 12/1/22	1,025,000	1,111,892
CVS Health Corp, 5.0000%, 12/1/24	1,371,000	1,499,086
DR Horton Inc, 4.7500%, 5/15/17	813,000	820,114
DR Horton Inc, 3.7500%, 3/1/19 DR Horton Inc, 4.0000%, 2/15/20	1,806,000 346,000	1,842,120 355,515
Ford Motor Co, 4.3460%, 12/8/26	1,499,000	1,512,567
Ford Motor Credit Co LLC, 3.0000%, 6/12/17	576,000	579,343
General Motors Co, 4.8750%, 10/2/23	825,000	863,919
General Motors Financial Co Inc, 3.7000%, 5/9/23	876,000	861,047
Hanesbrands Inc, 4.6250%, 5/15/24 (144A)	3,392,000	3,290,240
IHO Verwaltungs GmbH, 4.1250%, 9/15/21 (144A)	569,000	574,690
IHO Verwaltungs GmbH, 4.5000%, 9/15/23 (144A)	262,000	256,105
MDC Holdings Inc, 5.5000%, 1/15/24	1,982,000	2,046,415
Schaeffler Finance BV, 4.2500%, 5/15/21 (144A) Toll Brothers Finance Corp, 4.0000%, 12/31/18	807,000 716,000	823,140 734,795
Toll Brothers Finance Corp, 5.8750%, 2/15/22	653,000	708,505
Toll Brothers Finance Corp, 4.3750%, 4/15/23	374,000	373,065
Walgreens Boots Alliance Inc, 2.6000%, 6/1/21	659,000	654,283
Walgreens Boots Alliance Inc, 3.1000%, 6/1/23	418,000	414,778
Walgreens Boots Alliance Inc, 3.4500%, 6/1/26	1,699,000	1,665,321
Walgreens Boots Alliance Inc, 4.6500%, 6/1/46	292,000	295,729
ZF North America Capital Inc, 4.5000%, 4/29/22 (144A)	545,000	562,031
		31,386,106
Consumer Non-Cyclical – 2.5%	2 400 000	0,000,040
AbbVie Inc, 3.2000%, 5/14/26	3,482,000 3,417,000	3,308,046 3,462,675
Actavis Funding SCS, 3.0000%, 3/12/20 Anheuser-Busch InBev Finance Inc, 2.6500%, 2/1/21	711,000	714,262
Anheuser-Busch InBev Finance Inc, 3.3000%, 2/1/21	3,258,000	3,312,373
Anheuser-Busch InBev Finance Inc, 3.6500%, 2/1/26	5,937,000	6,017,915
Anheuser-Busch InBev Finance Inc, 4.9000%, 2/1/46	1,666,000	1,788,839
Becton Dickinson and Co, 1.8000%, 12/15/17	1,598,000	1,601,530
Constellation Brands Inc, 4.2500%, 5/1/23	2,469,000	2,560,081
Constellation Brands Inc, 3.7000%, 12/6/26	583,000	569,614
Danone SA, 2.0770%, 11/2/21 (144A)	2,683,000	2,602,918
Danone SA, 2.5890%, 11/2/23 (144A)	1,618,000	1,557,191
Express Scripts Holding Co, 4.5000%, 2/25/26 HCA Inc, 3.7500%, 3/15/19	1,850,000	1,901,987
TUA IIIC, 3.7 000%, 37 107 19	1,320,000	1,356,300

	Shares or Principal Amounts	Value
Corporate Bonds – (continued)	, incipal, incante	, and o
Consumer Non-Cyclical – (continued)		
HCA Inc, 5.3750%, 2/1/25	\$344,000	\$344,860
Kraft Heinz Foods Co, 2.8000%, 7/2/20	1,617,000	1,631,236
Kraft Heinz Foods Co, 3.5000%, 7/15/22	1,381,000	1,400,402
Kraft Heinz Foods Co, 3.0000%, 6/1/26	1,700,000	1,593,673
Life Technologies Corp, 6.0000%, 3/1/20	1,591,000	1,732,139
Molson Coors Brewing Co, 3.0000%, 7/15/26	3,336,000	3,148,860
Molson Coors Brewing Co, 4.2000%, 7/15/46	800,000 705,000	744,349 716,881
Newell Brands Inc, 3.1500%, 4/1/21 Newell Brands Inc, 3.8500%, 4/1/23	668,000	692,202
Newell Brands Inc, 5.0000%, 11/15/23	1,337,000	1,433,461
Newell Brands Inc, 4.2000%, 4/1/26	3,146,000	3,279,249
Perrigo Finance Unlimited Co, 3.9000%, 12/15/24	1,784,000	1,744,242
Perrigo Finance Unlimited Co, 4.3750%, 3/15/26	745,000	744,739
Shire Acquisitions Investments Ireland DAC, 2.4000%, 9/23/21	1,572,000	1,517,098
Shire Acquisitions Investments Ireland DAC, 2.8750%, 9/23/23	2,121,000	2,013,565
Shire Acquisitions Investments Ireland DAC, 3.2000%, 9/23/26	2,133,000	1,990,471
Smithfield Foods Inc, 5.2500%, 8/1/18 (144A)	162,000	163,823
Sysco Corp, 2.5000%, 7/15/21	539,000	532,763
Sysco Corp, 3.3000%, 7/15/26	1,352,000	1,324,799
Universal Health Services Inc, 4.7500%, 8/1/22 (144A)	2,259,000	2,287,237
Universal Health Services Inc, 5.0000%, 6/1/26 (144A)	1,803,000 3,822,000	1,757,925
Wm Wrigley Jr Co, 2.4000%, 10/21/18 (144A) Wm Wrigley Jr Co, 3.3750%, 10/21/20 (144A)	1,239,000	3,855,485 1,272,688
	1,203,000	66,675,878
Electric - 0.5%		000 500
Dominion Resources Inc/VA, 2.0000%, 8/15/21	298,000	288,723
Dominion Resources Inc/VA, 2.8500%, 8/15/26	412,000 799,000	385,145 768,950
Duke Energy Corp, 1.8000%, 9/1/21 Duke Energy Corp, 2.6500%, 9/1/26	1,249,000	1,163,942
IPALCO Enterprises Inc, 5.0000%, 5/1/18	1,148,000	1,185,310
PPL WEM Ltd / Western Power Distribution Ltd, 5.3750%, 5/1/21 (144A)	2,118,000	2,283,566
Southern Co, 2.3500%, 7/1/21	2,426,000	2,382,097
Southern Co, 2.9500%, 7/1/23	1,736,000	1,711,217
Southern Co, 3.2500%, 7/1/26	2,439,000	2,370,213
Energy – 1.8%		12,539,163
Anadarko Petroleum Corp, 4.8500%, 3/15/21	355,000	380,340
Anadarko Petroleum Corp, 5.5500%, 3/15/26	2,215,000	2,475,929
Antero Resources Corp, 5.3750%, 11/1/21	2,087,000	2,133,957
Buckeye Partners LP, 3.9500%, 12/1/26	435,000	423,748
Canadian Natural Resources Ltd, 5.7000%, 5/15/17	478,000	485,104
Canadian Natural Resources Ltd, 5.9000%, 2/1/18	851,000	885,756
Cenovus Energy Inc, 5.7000%, 10/15/19	54,000	57,739
Cimarex Energy Co, 5.8750%, 5/1/22	1,753,000	1,822,084
Cimarex Energy Co, 4.3750%, 6/1/24	592,000	614,960
ConocoPhillips Co, 4.2000%, 3/15/21	1,632,000	1,732,143
ConocoPhillips Co, 4.9500%, 3/15/26 Diamond Offshore Drilling Inc, 5.8750%, 5/1/19	2,049,000 404,000	2,259,088 419,049
Energy Transfer Partners LP, 4.1500%, 10/1/20	1,208,000	1,250,048
Energy Transfer Partners LP, 4.7500%, 1/15/26	1,058,000	1,092,377
Helmerich & Payne International Drilling Co, 4.6500%, 3/15/25	4,177,000	4,310,764
Hess Corp, 4.3000%, 4/1/27	1,771,000	1,760,252
Hiland Partners Holdings LLC / Hiland Partners Finance Corp,		
5.5000%, 5/15/22 (144A) Kinder Morgan Energy Partners LP 5.0000% 10/1/21	1,161,000 1,107,000	1,212,200
Kinder Morgan Energy Partners LP, 5.0000%, 10/1/21 Kinder Morgan Energy Partners LP, 3.9500%, 9/1/22	1,184,000	1,177,661 1,214,358
Kinder Morgan Inc/DE, 6.5000%, 9/15/20	115,000	128,836
Motiva Enterprises LLC, 5.7500%, 1/15/20 (144A)	1,636,000	1,766,860
MPLX LP, 4.5000%, 7/15/23	514,000	521,509

	Shares or Principal Amounts	Value
Corporate Bonds – (continued)	T fincipal Amounts	Value
Energy – (continued) Oceaneering International Inc, 4.6500%, 11/15/24 Phillips 66 Partners LP, 3.6050%, 2/15/25 Plains All American Pipeline LP / PAA Finance Corp, 4.6500%, 10/15/25 Regency Energy Partners LP / Regency Energy Finance Corp, 5.8750%, 3/1/22 Sabine Pass Liquefaction LLC, 5.0000%, 3/15/27 (144A) Spectra Energy Partners LP, 4.7500%, 3/15/24 Tesoro Logistics LP / Tesoro Logistics Finance Corp, 5.2500%, 1/15/25 Western Gas Partners LP, 5.3750%, 6/1/21 Williams Cos Inc, 3.7000%, 1/15/23 Williams Partners LP / ACMP Finance Corp, 4.8750%, 5/15/23 Williams Partners LP / ACMP Finance Corp, 4.8750%, 3/15/24	\$2,572,000 1,324,000 2,604,000 2,614,000 2,846,000 694,000 2,512,000 729,000 1,972,000 183,000	\$2,533,896 1,295,040 2,686,833 1,681,546 2,636,872 3,018,192 708,748 2,699,641 703,485 2,007,439 184,637 48,281,091
Finance Companies – 0.3%		
CIT Group Inc, 4.2500%, 8/15/17 CIT Group Inc, 5.5000%, 2/15/19 (144A) International Lease Finance Corp, 8.7500%, 3/15/17	4,903,000 1,443,000 1,081,000	4,964,287 1,522,365 1,095,864 7,582,516
Financial Institutions – 0.5%	0.044.000	
Jones Lang LaSalle Inc, 4.4000%, 11/15/22 Kennedy-Wilson Inc, 5.8750%, 4/1/24 LeasePlan Corp NV, 2.5000%, 5/16/18 (144A)	2,614,000 4,445,000 4,630,000	2,692,417 4,528,344 <u>4,636,051</u> 11,856,812
Industrial – 0%		, ,
Cintas Corp No 2, 4.3000%, 6/1/21 Insurance – 0.4%	1,112,000	1,179,174
Aetna Inc, 2.4000%, 6/15/21 Aetna Inc, 2.8000%, 6/15/23 Aetna Inc, 3.2000%, 6/15/26 Berkshire Hathaway Inc, 3.1250%, 3/15/26 CNO Financial Group Inc, 4.5000%, 5/30/20 Voya Financial Inc, 5.6500%, 5/15/53 [‡]	1,495,000 1,082,000 4,670,000 401,000 627,000 1,626,000	1,486,896 1,064,583 4,613,073 397,819 642,675 1,601,610
Real Estate Investment Trusts (REITs) – 0.6% Alexandria Real Estate Equities Inc, 2.7500%, 1/15/20 Alexandria Real Estate Equities Inc, 4.6000%, 4/1/22 Alexandria Real Estate Equities Inc, 4.5000%, 7/30/29 Post Apartment Homes LP, 4.7500%, 10/15/17 Senior Housing Properties Trust, 6.7500%, 4/15/20 Senior Housing Properties Trust, 6.7500%, 12/15/21 SL Green Realty Corp, 5.0000%, 8/15/18 SL Green Realty Corp, 7.7500%, 3/15/20	1,136,000 3,249,000 1,760,000 1,505,000 817,000 1,756,000 3,448,000	9,806,656 1,132,679 3,433,943 1,757,928 1,527,993 796,077 913,578 1,828,568 3,890,192 15,280,958
Technology – 1.6% Cadence Design Systems Inc, 4.3750%, 10/15/24 Fidelity National Information Services Inc, 3.6250%, 10/15/20 Fidelity National Information Services Inc, 5.0000%, 3/15/22 Fidelity National Information Services Inc, 4.5000%, 10/15/22 Fidelity National Information Services Inc, 3.0000%, 8/15/26 NXP BV / NXP Funding LLC, 4.1250%, 6/15/20 (144A) NXP BV / NXP Funding LLC, 4.1250%, 6/1/21 (144A) NXP BV / NXP Funding LLC, 4.1250%, 6/1/21 (144A) NXP BV / NXP Funding LLC, 4.6250%, 6/1/22 (144A) NXP BV / NXP Funding LLC, 4.6250%, 6/1/23 (144A) Seagate HDD Cayman, 4.7500%, 1/1/25 Seagate HDD Cayman, 4.8750%, 6/1/27 Seagate HDD Cayman, 5.7500%, 12/1/34 Total System Services Inc, 3.8000%, 4/1/21 Total System Services Inc, 4.8000%, 4/1/26 Trimble Inc, 4.7500%, 12/1/24 TSMC Global Ltd, 1.6250%, 4/3/18 (144A)	4,105,000 1,227,000 540,000 1,597,000 2,056,000 772,000 501,000 2,190,000 1,207,000 2,053,000 670,000 633,000 1,313,000 3,663,000 4,541,000 6,273,000	4,020,322 1,269,336 554,888 1,702,736 1,930,559 799,020 517,283 2,217,375 1,267,350 1,955,883 602,958 539,633 1,354,098 3,941,677 4,593,208 6,247,651

	Shares or	
Companya Danda (continued)	Principal Amounts	Value
Corporate Bonds – (continued) Technology – (continued)		
Verisk Analytics Inc, 4.8750%, 1/15/19	\$1,497,000	\$1,568,816
Verisk Analytics Inc, 5.8000%, 5/1/21	2,531,000	2,813,910
Verisk Analytics Inc, 4.1250%, 9/12/22	1,459,000	1,518,479
Verisk Analytics Inc, 5.5000%, 6/15/45	1,716,000	1,821,561
$T_{rescaled} = 0.20$		41,236,743
Transportation – 0.3% Penske Truck Leasing Co Lp / PTL Finance Corp, 3.3750%, 3/15/18 (144A)	2,480,000	2,523,102
Penske Truck Leasing Co Lp / PTL Finance Corp, 2.5000%, 6/15/19 (144A)	1,598,000	1,601,469
Penske Truck Leasing Co Lp / PTL Finance Corp, 4.8750%, 7/11/22 (144A)	246,000	263,712
Penske Truck Leasing Co Lp / PTL Finance Corp, 4.2500%, 1/17/23 (144A)	1,357,000	1,408,012
Southwest Airlines Co, 5.1250%, 3/1/17	1,589,000	1,598,221
		7,394,516
Total Corporate Bonds (cost \$424,476,000) Inflation-Indexed Bonds – 0.6%		425,800,409
United States Treasury Inflation Indexed Bonds, 0.1250%, 7/15/26 ^{CC} (cost		
\$15,167,870)	15,644,007	15,125,377
Mortgage-Backed Securities – 8.4%	. /	
Fannie Mae Pool:		
6.0000%, 8/1/22	485,477	519,233
5.5000%, 1/1/25 4.0000%, 3/1/29	210,283 866,573	223,650 919,047
4.0000%, 6/1/29	401,378	425,941
4.0000%, 7/1/29	851,494	898,938
4.0000%, 9/1/29	857,265	905,393
5.0000%, 9/1/29	632,425	689,083
3.5000%, 10/1/29	116,474	122,438
5.0000%, 1/1/30	239,898	261,174
4.0000%, 4/1/34 6.0000%, 10/1/35	1,019,034 715,234	1,081,995 815,513
6.0000%, 12/1/35	801,035	915,887
6.0000%, 2/1/37	137,865	160,819
6.0000%, 9/1/37	471,333	504,333
6.0000%, 10/1/38	525,183	595,033
7.0000%, 2/1/39	220,272	265,112
5.5000%, 12/1/39 5.5000%, 3/1/40	1,136,412 937,324	1,271,074 1,064,877
5.5000%, 4/1/40	2,473,733	2,758,613
4.5000%, 10/1/40	204,632	220,937
5.0000%, 10/1/40	409,936	454,949
5.5000%, 2/1/41	513,988	583,862
5.0000%, 5/1/41	1,157,467	1,266,126
5.5000%, 5/1/41 5.5000%, 6/1/41	776,842 1,300,173	867,037 1,450,607
5.5000%, 6/1/41	1,129,927	1,279,727
5.5000%, 7/1/41	137,087	152,962
4.5000%, 8/1/41	841,806	908,966
5.5000%, 12/1/41	1,157,328	1,294,943
4.5000%, 1/1/42	222,177	238,999
5.5000%, 2/1/42	4,612,277	5,139,956
4.0000%, 6/1/42 4.5000%, 6/1/42	1,612,363 330,833	1,709,336 354,827
3.5000%, 7/1/42	1,018,224	1,049,469
4.0000%, 7/1/42	303,757	321,946
4.0000%, 8/1/42	723,414	766,872
4.0000%, 9/1/42	1,435,273	1,522,173
4.0000%, 9/1/42	930,992	987,127
4.0000%, 11/1/42 4.5000%, 11/1/42	1,132,516	1,201,188 581,732
4.0000%, 17/742 4.0000%, 12/1/42	536,933 808,603	856,590
	000,000	000,000

	Shares or Principal Amounts	Value
Mortgage-Backed Securities – (continued)		
Fannie Mae Pool – (continued)		
3.5000%, 1/1/43	\$1,956,775	\$2,016,842
3.5000%, 2/1/43	4,247,601	4,377,899
3.5000%, 2/1/43	3,959,735	4,081,524
4.5000%, 3/1/43	1,579,965	1,746,261
4.0000%, 5/1/43	2,439,172	2,586,265
4.0000%, 8/1/43	2,863,904	3,036,977
4.0000%, 9/1/43	696,125	737,992
3.5000%, 1/1/44 3.5000%, 1/1/44	3,425,218 1,528,702	3,535,522
4.0000%, 2/1/44	1,913,920	1,577,711 2,029,999
3.5000%, 4/1/44	1,748,415	1,801,936
4.5000%, 5/1/44	187,334	204,698
5.5000%, 5/1/44	1,057,148	1,179,348
4.0000%, 6/1/44	2,359,887	2,502,802
4.0000%, 7/1/44	4,391,094	4,664,327
5.0000%, 7/1/44	2,556,067	2,848,495
4.0000%, 8/1/44	2,800,327	2,974,690
4.0000%, 8/1/44	1,074,649	1,141,619
4.5000%, 8/1/44	2,926,458	3,193,709
4.5000%, 10/1/44	2,202,092	2,400,107
4.5000%, 10/1/44	1,244,823	1,350,196
3.5000%, 2/1/45	3,515,483	3,623,717
4.5000%, 3/1/45	2,170,585	2,354,371
4.0000%, 5/1/45	1,675,445	1,778,876
4.5000%, 5/1/45	1,875,920	2,044,556
4.5000%, 5/1/45	1,224,143	1,339,040
4.5000%, 6/1/45	1,130,944	1,235,782
4.5000%, 9/1/45	752,928	816,742
4.0000%, 10/1/45	3,795,470	4,017,796
4.5000%, 10/1/45	2,482,919	2,737,432
3.5000%, 12/1/45	1,105,898	1,139,110
4.0000%, 12/1/45 3.5000%, 1/1/46	1,554,039 2,939,963	1,649,969 3,027,705
3.5000%, 1/1/46	2,503,681	2,578,424
4.0000%, 1/1/46	715,890	758,190
4.5000%, 2/1/46	3,389,115	3,695,427
4.5000%, 2/1/46	1,433,187	1,556,797
4.0000%, 4/1/46	1,900,866	2,020,450
4.5000%, 4/1/46	1,821,708	1,997,999
4.0000%, 5/1/46	2,300,818	2,437,527
4.0000%, 6/1/46	785,574	833,482
3.5000%, 7/1/46	2,001,984	2,059,013
3.5000%, 7/1/46	1,983,163	2,042,590
4.5000%, 7/1/46	1,439,358	1,561,021
3.5000%, 8/1/46	1,209,201	1,241,277
		136,144,696
Freddie Mac Gold Pool:		
5.0000%, 6/1/20	184,638	193,016
5.5000%, 12/1/28	533,549	591,090
3.5000%, 7/1/29	1,076,720	1,125,394
8.0000%, 4/1/32	273,293	345,133
5.5000%, 10/1/36	466,216	528,908
6.0000%, 4/1/40 5.5000%, 5/1/41	2,393,727	2,793,717
5.5000%, 5/1/41	1,040,481	1,154,068
5.5000%, 8/1/41 5.5000%, 8/1/41	2,308,856 1,548,977	2,650,875 1,758,479
5.5000%, 9/1/41	350,105	388,267
5.000%, 3/1/42	1,126,652	1,252,013
3.5000%, 2/1/44	1,380,583	1,421,364
0.0000/0,2/1/ 77	1,000,000	1,421,004

	Shares or Principal Amounts	Value
Mortgage-Backed Securities – (continued)	i intopari intoanto	Faide
Freddie Mac Gold Pool – (continued)		
4.5000%, 5/1/44	\$1,326,622	\$1,440,689
5.0000%, 7/1/44	965,142	1,070,463
4.0000%, 8/1/44	884,262	936,189
4.5000%, 9/1/44	4,233,373	4,631,682
4.5000%, 6/1/45	1,908,753	2,088,678
4.5000%, 2/1/46	2,108,667	2,307,900
4.5000%, 2/1/46	1,313,327	1,424,728
3.5000%, 7/1/46	3,987,574	<u>4,101,446</u> 32,204,099
Ginnie Mae I Pool:		02,201,000
5.1000%, 1/15/32	992,301	1,132,089
7.5000%, 8/15/33	980,218	1,144,626
4.9000%, 10/15/34	1,086,692	1,239,120
5.5000%, 9/15/35	119,275	137,052
5.5000%, 3/15/36	494,997	558,621
5.5000%, 2/15/39	720,656	812,074
5.5000%, 8/15/39	2,126,547	2,470,664
5.5000%, 8/15/39	691,191	802,946
5.0000%, 10/15/39	460,161	509,124
5.5000%, 10/15/39	787,448	897,675
5.0000%, 11/15/39	728,383	799,354
5.0000%, 1/15/40	251,084	276,284
5.0000%, 5/15/40 5.0000%, 5/15/40	268,534	298,813
5.0000%, 7/15/40	105,011 774,740	116,982 850,491
5.0000%, 7/15/40	224,968	247,371
5.0000%, 2/15/41	816,270	900,405
5.0000%, 4/15/41	319,359	351,216
4.5000%, 5/15/41	1,528,900	1,725,419
5.0000%, 5/15/41	308,690	343,225
4.5000%, 7/15/41	728,898	828,766
4.5000%, 7/15/41	231,574	256,700
4.5000%, 8/15/41	2,081,336	2,298,614
5.0000%, 9/15/41	202,314	226,325
5.0000%, 11/15/43	1,449,497	1,627,991
4.5000%, 5/15/44	948,750	1,039,086
5.0000%, 6/15/44	1,454,901	1,625,324
5.0000%, 6/15/44	517,778	577,508
5.0000%, 7/15/44	595,227	663,529
4.0000%, 1/15/45	4,659,118	4,978,743
4.0000%, 4/15/45	760,796	826,587
4.0000%, 7/15/46	2,882,732	3,123,211
4.5000%, 8/15/46	5,088,169	<u> </u>
Ginnie Mae II Pool:		09,209,010
6.0000%, 11/20/34	463,821	540,638
5.5000%, 11/20/37	513,410	573,688
6.0000%, 1/20/39	192,261	215,763
7.0000%, 5/20/39	107,331	126,206
4.5000%, 10/20/41	1,335,590	1,426,579
6.0000%, 12/20/41	219,458	250,950
5.5000%, 1/20/42	486,470	542,439
6.0000%, 1/20/42	223,306	254,145
6.0000%, 2/20/42	182,561	206,747
6.0000%, 3/20/42	159,696	182,077
6.0000%, 4/20/42	630,036	723,484
3.5000%, 5/20/42	513,710	538,107
5.5000%, 5/20/42	654,621	725,518
6.0000%, 5/20/42	266,716	303,162

Janus Aspen Balanced Portfolio Schedule of Investments December 31, 2016

	Shares or Principal Amounts	Value
Mortgage-Backed Securities – (continued)	, ,	
Ginnie Mae II Pool – (continued)	¢014040	¢000.004
5.5000%, 7/20/42 6.0000%, 7/20/42	\$814,248 171,770	\$892,334 192,411
6.0000%, 8/20/42	188,011	214,973
6.0000%, 9/20/42	397,398	454,796
6.0000%, 11/20/42	166,939	190,462
6.0000%, 2/20/43	244,201	278,998
3.5000%, 9/20/44	1,482,632	1,553,165
5.0000%, 12/20/44	843,224 594,287	949,454 669,809
5.0000%, 9/20/45 4.0000%, 10/20/45	1,861,953	2,006,894
	1,001,000	14,012,799
Total Mortgage-Backed Securities (cost \$222,933,918)		221,621,169
United States Treasury Notes/Bonds – 3.1%	0.045.000	
0.7500%, 10/31/18	9,315,000	9,246,302
1.0000%, 11/30/18 1.0000%, 11/15/19	15,932,000 9,356,000	15,877,688 9,238,947
1.2500%, 10/31/21	9,498,000	9,200,931
2.5000%, 5/15/24	3,752,000	3,803,312
2.0000%, 2/15/25	1,244,000	1,209,098
2.2500%, 11/15/25	15,906,000	15,679,212
1.6250%, 2/15/26	2,463,000	2,297,834
2.2500%, 8/15/46 2.8750%, 11/15/46	11,620,000 5,473,000	9,745,357
Total United States Treasury Notes/Bonds (cost \$81,918,255)	5,475,000	<u>5,271,019</u> 81,569,700
Common Stocks – 62.6%		01,000,100
Aerospace & Defense – 4.7%		
Boeing Co	434,103	67,581,155
General Dynamics Corp	151,160	26,099,286
Northrop Grumman Corp	123,642	28,756,656 122,437,097
Air Freight & Logistics – 0.7%		122,437,097
United Parcel Service Inc	169,208	19,398,005
Automobiles – 1.6%		
General Motors Co	1,219,565	42,489,645
Banks – 1.3%	641 770	20.069.197
US Bancorp Biotechnology – 2.9%	641,779	32,968,187
AbbVie Inc	315,195	19,737,511
Amgen Inc	393,035	57,465,647
		77,203,158
Capital Markets – 5.7%	001 150	04000004
Blackstone Group LP	921,150	24,898,684
CME Group Inc Morgan Stanley	480,888 820,498	55,470,431 34,666,040
TD Ameritrade Holding Corp	820,830	35,788,188
	,	150,823,343
Chemicals – 2.0%		
LyondellBasell Industries NV	625,634	53,666,885
Construction Materials – 0.3% Vulcan Materials Co	67,854	8,491,928
Consumer Finance – 1.7%	07,004	0,491,920
Synchrony Financial	1,219,991	44,249,074
Equity Real Estate Investment Trusts (REITs) – 1.6%	1 - 1	, -,-
Colony Starwood Homes	177,602	5,116,714
Crown Castle International Corp	133,312	11,567,482
MGM Growth Properties LLC Outfront Media Inc	313,241 658,977	7,928,130
Outhout Media Inc	658,277	<u> </u>
		+0,000,070

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

Janus Aspen Balanced Portfolio Schedule of Investments December 31, 2016

	Shares or Principal Amounts	Value
Common Stocks – (continued)		
Food & Staples Retailing – 3.1%		
Costco Wholesale Corp	308,209	\$49,347,343
Kroger Co	537,866	18,561,756
Sysco Corp	248,168	<u>13,741,062</u> 81,650,161
Food Products – 0.9%		01,000,101
Hershey Co	233,058	24,105,189
Health Care Equipment & Supplies – 1.3%		
	465,833	33,181,285
Health Care Providers & Services – 0.8%	179.655	00 1 55 007
Aetna Inc Hotels, Restaurants & Leisure – 2.3%	178,655	22,155,007
McDonald's Corp	74,990	9,127,783
Norwegian Cruise Line Holdings Ltd*	358,846	15,261,720
Six Flags Entertainment Corp	235,666	14,130,533
Starbucks Corp	408,431	22,676,089
		61,196,125
Household Products – 0.8% Kimberly-Clark Corp	190,485	21,738,148
Industrial Conglomerates – 1.6%	190,400	21,730,140
Honeywell International Inc	358,941	41,583,315
Information Technology Services – 4.0%		
Accenture PLC	193,330	22,644,743
Automatic Data Processing Inc	145,490	14,953,462
Mastercard Inc	649,881	67,100,213
Internet & Direct Marketing Retail – 1.4%		104,698,418
Priceline Group Inc*	25,357	37,174,883
Internet Software & Services – 2.0%	20,001	01,111,000
Alphabet Inc - Class C*	69,254	53,451,622
Leisure Products – 1.0%		
Hasbro Inc	158,615	12,338,661
Mattel Inc	494,819	<u>13,632,263</u> 25,970,924
Media – 2.7%		25,970,924
Comcast Corp	610,729	42,170,837
Madison Square Garden Co*	38,190	6,549,967
Time Warner Inc	226,142	21,829,487
		70,550,291
Mortgage Real Estate Investment Trusts (REITs) – 0.7% Colony Capital Inc	848,187	17,175,787
Multiline Retail – 0.8%	040,107	17,175,767
Dollar Tree Inc*	282,240	21,783,283
Personal Products – 0.5%		
Estee Lauder Cos Inc	165,534	12,661,696
Pharmaceuticals – 2.3%	00.000	
Allergan plc Briddal Muora Squibb Co	62,663 682,610	13,159,857 39,891,728
Bristol-Myers Squibb Co Eli Lilly & Co	104,116	7,657,732
	104,110	60,709,317
Real Estate Management & Development – 0.9%		,,
CBRE Group Inc*	743,516	23,413,319
Colony American Homes III [§]	639,963	660,096
Road & Rail – 1.2%		24,073,415
CSX Corp	850,647	30,563,747
Software – 4.7%	000,011	30,000,111
Adobe Systems Inc*	392,855	40,444,422
Microsoft Corp	1,345,018	83,579,419
		124,023,841

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

Janus Aspen Balanced Portfolio Schedule of Investments December 31, 2016

	Shares or Principal Amounts	Value
Common Stocks – (continued)		
Specialty Retail – 1.3%		
Home Depot Inc	263,246	\$35,296,024
Technology Hardware, Storage & Peripherals – 1.5%		
Apple Inc	334,535	38,745,844
Textiles, Apparel & Luxury Goods – 1.9%		
NIKE Inc	991,842	50,415,329
Tobacco – 2.4%		
Altria Group Inc	921,772	62,330,223
Total Common Stocks (cost \$1,360,238,161)		1,647,944,871
Preferred Stocks – 0.3%		
Banks – 0.1%		
Citigroup Capital XIII, 7.2573%	162,000	4,182,840
Capital Markets – 0.1%		
Morgan Stanley, 6.8750%	30,000	811,200
Morgan Stanley, 7.1250%	32,000	900,160
		1,711,360
Consumer Finance – 0.1%		
Discover Financial Services, 6.5000%	95,000	2,439,600
Industrial Conglomerates – 0%		
General Electric Co, 4.7000%	10,000	245,600
Total Preferred Stocks (cost \$8,456,393)		8,579,400
Investment Companies - 0.6%		
Money Markets – 0.6%		
Janus Cash Liquidity Fund LLC, 0.4708% ^{°,£} (cost \$14,816,076)	14,816,076	14,816,076
U.S. Government Agency Notes – 3.7%		
United States Treasury Bill:		
0%, 3/16/17	\$14,829,000	14,814,171
0%, 6/22/17	795,000	792,675
0%, 11/9/17°	83,318,000	82,764,445
Total U.S. Government Agency Notes (cost \$98,427,547)		98,371,291
Total Investments (total cost \$2,344,956,861) – 100.0%		2,632,025,092
Liabilities, net of Cash, Receivables and Other Assets – (0)%		(314.073)
Net Assets – 100%		\$2,631,711,019
		\$2,00 iji i ij0 i0

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

		% of Investment
Country	Value	Securities
United States	\$2,575,873,747	97.9%
Belgium	11,833,389	0.4
Netherlands	9,437,079	0.4
United Kingdom	8,330,767	0.3
Taiwan	6,247,651	0.2
Singapore	5,840,098	0.2
France	5,046,363	0.2
Canada	4,233,599	0.2
Switzerland	2,607,552	0.1
Germany	2,215,966	0.1
Luxembourg	195,058	0.0
Hong Kong	163,823	0.0
Total	\$2,632,025,092	100.0 %

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

Janus Aspen Balanced Portfolio Notes to Schedule of Investments and Other Information

Balanced Index	An internally-calculated, hypothetical combination of total returns from the S&P 500^{\oplus} Index (55%) and the Bloomberg Barclays U.S. Aggregate Bond Index (45%).
Bloomberg Barclays U.S. Aggregate Bond Index	Bloomberg Barclays U.S. Aggregate Bond Index is a broad-based measure of the investment grade, US dollar- denominated, fixed-rate taxable bond market.
S&P 500 [®] Index	Measures broad U.S. equity performance.
LLC	Limited Liability Company
LP	Limited Partnership
PLC	Public Limited Company
ULC	Unlimited Liability Company

- 144A Securities sold under Rule 144A of the Securities Act of 1933, as amended, are subject to legal and/or contractual restrictions on resale and may not be publicly sold without registration under the 1933 Act. Unless otherwise noted, these securities have been determined to be liquid under guidelines established by the Board of Trustees. The total value of 144A securities as of the year ended December 31, 2016 is \$136,677,294, which represents 5.2% of net assets.
- * Non-income producing security.
- (a) All or a portion of this position has not settled, or is not funded. Upon settlement or funding date, interest rates for unsettled or unfunded amounts will be determined. Interest and dividends will not be accrued until time of settlement or funding.
- The interest rate on floating rate notes is based on an index or market interest rates and is subject to change. Rate in the security description is as of December 31, 2016.
- ÇÇ Security is a U.S. Treasury Inflation-Protected Security (TIPS).
- ^{oo} Rate shown is the 7-day yield as of December 31, 2016.
- μ This variable rate security is a perpetual bond. Perpetual bonds have no contractual maturity date, are not redeemable, and pay an indefinite stream of interest. The coupon rate shown represents the current interest rate.
- C Step bond. The coupon rate will increase or decrease periodically based upon a predetermined schedule. The rate shown reflects the current rate.
- Zero coupon bond.
- S 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 securities were considered affiliated companies for all or some portion of the year ended December 31, 2016. Unless otherwise indicated, all information in the table is for the year ended December 31, 2016.

	Share			Share			
	Balance			Balance	Realized	Dividend	Value
	at 12/31/15	Purchases	Sales	at 12/31/16	Gain/(Loss)	Income	at 12/31/16
Janus Cash Liquidity							
Fund LLC	66,697,739	853,176,126	(905,057,789)	14,816,076	\$—	\$102,020	\$14,816,076

Janus Aspen Balanced Portfolio Notes to Schedule of Investments and Other Information

§ Schedule of Restricted and Illiquid Securities (as of December 31, 2016)

	Acquisition			Value as a % of Net
	Date	Cost	Value	Assets
Colony American Homes III	1/30/13	\$ 803,249	\$ 660,096	0.0%
FREMF 2010 K-SCT Mortgage Trust, 2.0000%, 1/25/20	4/29/13	1,024,179	1,025,499	0.1
Total		\$ 1,827,428	\$ 1,685,595	0.1%

The Portfolio has registration rights for certain restricted securities held as of December 31, 2016. The issuer incurs all registration costs.

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, 2016. See Notes to Financial Statements for more information.

Valuation Inputs Summary

	Level 1 - Quotes Prices	Level 2 - Other Significant Observable Inputs	Level 3 - Significant Unobservable Inputs
Assets			
Investments in Securities			
Asset-Backed/Commercial Mortgage-Backed Securities	\$ -	\$ 70,796,665	\$ -
Bank Loans and Mezzanine Loans	-	47,400,134	-
Corporate Bonds	-	425,800,409	-
Inflation-Indexed Bonds	-	15,125,377	-
Mortgage-Backed Securities	-	221,621,169	-
United States Treasury Notes/Bonds	-	81,569,700	-
Common Stocks			
Real Estate Management & Development	23,413,319	-	660,096
All Other	1,623,871,456	-	-
Preferred Stocks	-	8,579,400	-
Investment Companies	-	14,816,076	-
U.S. Government Agency Notes	-	98,371,291	-
Total Assets	\$ 1,647,284,775	\$ 984,080,221	\$ 660,096

Janus Aspen Balanced Portfolio Statement of Assets and Liabilities December 31, 2016

Assets:		
Investments, at cost	\$	2,344,956,861
Unaffiliated investments, at value		2,617,209,016
Affiliated investments, at value		14,816,076
Cash		163,894
Non-interested Trustees' deferred compensation		48,834
Receivables:		
Investments sold		13,217,048
Interest		6,191,069
Dividends		3,594,331
Portfolio shares sold		735,119
Foreign tax reclaims		15,227
Dividends from affiliates		12,677
Other assets		29,568
Total Assets		2,656,032,859
Liabilities:		
Payables:		
Investments purchased		21,866,926
Advisory fees		1,280,167
12b-1 Distribution and shareholder servicing fees		490,370
Portfolio shares repurchased		402,781
Transfer agent fees and expenses		120,625
Non-interested Trustees' deferred compensation fees		48,834
Professional fees		34,908
Portfolio administration fees		22,112
Non-interested Trustees' fees and expenses		19,364
Custodian fees		3,336
Accrued expenses and other payables		32,417
Total Liabilities		24,321,840
Net Assets	\$	2,631,711,019
Net Assets Consist of:		
Capital (par value and paid-in surplus)	\$	2,333,790,025
Undistributed net investment income/(loss)		12,374,394
Undistributed net realized gain/(loss) from investments and foreign currency transactions		(1,525,749)
Unrealized net appreciation/(depreciation) of investments, foreign currency translations and non-interested Trustees'		
deferred compensation		287,072,349
Total Net Assets	\$	2,631,711,019
Net Assets - Institutional Shares	\$	403,833,121
Shares Outstanding, \$0.01 Par Value (unlimited shares authorized)		13,319,900
Net Asset Value Per Share	\$	30.32
Net Assets - Service Shares	\$	2,227,877,898
Shares Outstanding, \$0.01 Par Value (unlimited shares authorized)		69,869,257
Net Asset Value Per Share	\$	31.89
	-	

Janus Aspen Balanced Portfolio Statement of Operations For the year ended December 31, 2016

Investment Income:	
Dividends	\$ 33,322,318
Interest	26,917,930
Dividends from affiliates	102,020
Other income	262,233
Total Investment Income	60,604,501
Expenses:	
Advisory fees	12,909,963
12b-1Distribution and shareholder servicing fees:	
Service Shares	4,838,431
Transfer agent administrative fees and expenses:	
Institutional Shares	138,695
Service Shares	676,687
Other transfer agent fees and expenses:	
Institutional Shares	7,144
Service Shares	18,459
Portfolio administration fees	211,812
Professional fees	85,664
Non-interested Trustees' fees and expenses	75,012
Shareholder reports expense	57,021
Custodian fees	28,775
Registration fees	20,144
Other expenses	408,412
Total Expenses	19,476,219
Net Investment Income/(Loss)	41,128,282
Net Realized Gain/(Loss) on Investments:	
Investments and foreign currency transactions	3,486,187
Total Net Realized Gain/(Loss) on Investments	3,486,187
Change in Unrealized Net Appreciation/Depreciation:	
Investments, foreign currency translations and non-interested Trustees' deferred compensation	58,375,166
Total Change in Unrealized Net Appreciation/Depreciation	58,375,166
Net Increase/(Decrease) in Net Assets Resulting from Operations	\$ 102,989,635

Janus Aspen Balanced Portfolio Statements of Changes in Net Assets

	Ĺ	Year ended December 31, 2016	Year ended December 31, 2015
Operations:			
Net investment income/(loss)	\$	41,128,282	\$ 38,891,345
Net realized gain/(loss) on investments		3,486,187	25,746,146
Change in unrealized net appreciation/depreciation		58,375,166	(59,661,731)
Net Increase/(Decrease) in Net Assets Resulting from Operations		102,989,635	4,975,760
Dividends and Distributions to Shareholders:			
Dividends from Net Investment Income			
Institutional Shares		(9,062,439)	(7,464,551)
Service Shares		(39,619,594)	(23,906,755)
Total Dividends from Net Investment Income		(48,682,033)	(31,371,306)
Distributions from Net Realized Gain from Investment Transactions			
Institutional Shares		(6,034,450)	(15,890,685)
Service Shares		(26,828,177)	(54,459,823)
Total Distributions from Net Realized Gain from Investment Transactions		(32,862,627)	(70,350,508)
Net Decrease from Dividends and Distributions to Shareholders		(81,544,660)	(101,721,814)
Capital Share Transactions:			
Institutional Shares		(42,473,989)	(11,017,373)
Service Shares		376,338,116	680,114,575
Net Increase/(Decrease) from Capital Share Transactions		333,864,127	669,097,202
Net Increase/(Decrease) in Net Assets		355,309,102	572,351,148
Net Assets:			
Beginning of period		2,276,401,917	1,704,050,769
End of period	\$	2,631,711,019	\$ 2,276,401,917
Undistributed Net Investment Income/(Loss)	\$	12,374,394	\$ 20,123,919
	Ψ	12,014,004 0	20,120,010

Janus Aspen Balanced Portfolio Financial Highlights

Institutional Shares

Institutional Shares					
For a share outstanding during each year ended December 31	2016	2015	2014	2013	2012
Net Asset Value, Beginning of Period	\$30.08	\$31.43	\$30.26	\$27.17	\$26.62
Income/(Loss) from Investment Operations:	(1)				
Net investment income/(loss)	0.58 ⁽¹⁾	0.63 ⁽¹⁾	0.62 ⁽¹⁾	0.56	1.14
Net realized and unrealized gain/(loss)	0.77	(0.41)	1.92	4.67	2.30
Total from Investment Operations	1.35	0.22	2.54	5.23	3.44
Less Dividends and Distributions:					
Dividends (from net investment income)	(0.67)	(0.50)	(0.55)	(0.45)	(0.80)
Distributions (from capital gains)	(0.44)	(1.07)	(0.82)	(1.69)	(2.09)
Total Dividends and Distributions	(1.11)	(1.57)	(1.37)	(2.14)	(2.89)
Net Asset Value, End of Period	\$30.32	\$30.08	\$31.43	\$30.26	\$27.17
Total Return*	4.60%	0.62%	8.54%	20.11%	13.66%
Net Assets, End of Period (in thousands)	\$403,833	\$444,472	\$475,807	\$475,100	\$435,689
Average Net Assets for the Period (in thousands)	\$413,338	\$467,346	\$472,445	\$455,356	\$509,335
Ratios to Average Net Assets**:					
Ratio of Gross Expenses	0.62%	0.58%	0.58%	0.58%	0.60%
Ratio of Net Expenses (After Waivers and Expense Offsets)	0.62%	0.58%	0.58%	0.58%	0.60%
Ratio of Net Investment Income/(Loss)	1.94%	2.03%	2.01%	1.87%	2.23%
Portfolio Turnover Rate	80%	73%	87%	76%	77%
Service Shares					
	2016	2015	0014	0010	0010
For a share outstanding during each year ended December 31			2014 \$31.72	2013	2012
Net Asset Value, Beginning of Period	\$31.61	\$32.97	\$31.72	\$28.42	\$27.74
Income/(Loss) from Investment Operations:	0.53 ⁽¹⁾	0.58 ⁽¹⁾	0.57 ⁽¹⁾	0.50	
Net investment income/(loss)				0.58	0.57
Net realized and unrealized gain/(loss)	0.80	(0.42)	2.00	4.82	2.94
Total from Investment Operations	1.33	0.16	2.57	5.40	3.51
Less Dividends and Distributions:					
Dividends (from net investment income)	(0.61)	(0.45)	(0.50)	(0.41)	(0.74)
Distributions (from capital gains)	(0.44)	(1.07)	(0.82)	(1.69)	(2.09)
Total Dividends and Distributions	(1.05)	(1.52)	(1.32)	(2.10)	(2.83)
Net Asset Value, End of Period	\$31.89	\$31.61	\$32.97	\$31.72	\$28.42
Total Return*	4.32%	0.41%	8.24%	19.80%	13.37%
Net Assets, End of Period (in thousands)	\$2,227,878	\$1,831,930	\$1,228,244	\$863,259	\$494,722
Average Net Assets for the Period (in thousands)	\$1,938,234	\$1,645,283	\$1,013,680	\$596,154	\$533,254
Ratios to Average Net Assets**:					
Ratio of Gross Expenses	0.87%	0.84%	0.84%	0.84%	0.85%
Ratio of Net Expenses (After Waivers and Expense Offsets)	0.87%	0.84%	0.84%	0.84%	0.85%
Ratio of Net Investment Income/(Loss)	1.71%	1.79%	1.77%	1.62%	2.00%
Portfolio Turnover Rate	80%	73%	87%	76%	77%

* Total return not annualized for periods of less than one full year.

** 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.

1. Organization and Significant Accounting Policies

Janus Aspen Balanced Portfolio (the "Portfolio") is a series fund. The Portfolio is part 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 twelve portfolios which include multiple series of shares, with differing investment objectives and policies. The Portfolio seeks long-term capital growth, consistent with preservation of capital and balanced by current income. The Portfolio is classified as diversified, 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. 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 brokerdealers. 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 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, 2016 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.

The Portfolio did not hold a significant amount of Level 3 securities as of December 31, 2016.

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.

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.

Foreign Currency Translations

The Portfolio does not isolate that portion of the results of operations resulting from the effect of changes in foreign exchange rates on investments from the fluctuations arising from changes in market prices of securities held at the date of the financial statements. Net unrealized appreciation or depreciation of investments and foreign currency translations arise from changes in the value of assets and liabilities, including investments in securities held at the date of the financial statements, resulting from changes in the exchange rates and changes in market prices of securities held.

Currency gains and losses are also calculated on payables and receivables that are denominated in foreign currencies. The payables and receivables are generally related to foreign security transactions and income translations.

Foreign currency-denominated assets and forward currency contracts may involve more risks than domestic transactions, including currency risk, counterparty risk, political and economic risk, regulatory risk and equity risk. Risks may arise from unanticipated movements in the value of foreign currencies relative to the U.S. dollar.

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.

2. Derivative Instruments

The Portfolio may invest in various types of derivatives, which may at times result in significant derivative exposure. A derivative is a financial instrument whose performance is derived from the performance of another asset. The Portfolio may invest in derivative instruments including, but not limited to: futures contracts, put options, call options, options on future contracts, options on foreign currencies, options on recovery locks, options on security and commodity indices, swaps, forward contracts, structured investments, and other equity-linked derivatives. Each derivative instrument that was held by the Portfolio during the year ended December 31, 2016 is discussed in further detail below. A summary of derivative activity by the Portfolio is reflected in the tables at the end of this section.

The Portfolio may use derivative instruments for hedging purposes (to offset risks associated with an investment, currency exposure, or market conditions), to adjust currency exposure relative to a benchmark index, or for speculative purposes (to earn income and seek to enhance returns). When the Portfolio invests in a derivative for speculative purposes, the Portfolio will be fully exposed to the risks of loss of that derivative, which may sometimes be greater than the derivative's cost. The Portfolio may not use any derivative to gain exposure to an asset or class of assets that it would be prohibited by its investment restrictions from purchasing directly. The Portfolio's ability to use derivative instruments may also be limited by tax considerations.

Investments in derivatives in general are subject to market risks that may cause their prices to fluctuate over time. Investments in derivatives may not directly correlate with the price movements of the underlying instrument. As a result, the use of derivatives may expose the Portfolio to additional risks that it would not be subject to if it invested directly in the securities underlying those derivatives. The use of derivatives may result in larger losses or smaller gains than otherwise would be the case. Derivatives can be volatile and may involve significant risks.

In pursuit of its investment objective, the Portfolio may seek to use derivatives to increase or decrease exposure to the following market risk factors:

- **Commodity Risk** the risk related to the change in value of commodities or commodity-linked investments due to changes in the overall market movements, volatility of the underlying benchmark, changes in interest rates, or other factors affecting a particular industry of commodity such as drought, floods, weather, livestock disease, embargoes, tariffs, and international economic, political, and regulatory developments.
- **Counterparty Risk** the risk that the counterparty (the party on the other side of the transaction) on a derivative transaction will be unable to honor its financial obligation to the Portfolio.
- Credit Risk the risk an issuer will be unable to make principal and interest payments when due, or will default on its obligations.
- **Currency Risk** the risk that changes in the exchange rate between currencies will adversely affect the value (in U.S. dollar terms) of an investment.
- Equity Risk the risk related to the change in value of equity securities as they relate to increases or decreases in the general market.
- Index Risk if the derivative is linked to the performance of an index, it will be subject to the risks associated with changes in that index. If the index changes, the Portfolio could receive lower interest payments or experience a reduction in the value of the derivative to below what the Portfolio paid. Certain indexed securities, including inverse securities (which move in an opposite direction to the index), may create leverage, to the extent that they increase or decrease in value at a rate that is a multiple of the changes in the applicable index.
- Interest Rate Risk the risk that the value of fixed-income securities will generally decline as prevailing interest rates rise, which may cause the Portfolio's NAV to likewise decrease.
- Leverage Risk the risk associated with certain types of leveraged investments or trading strategies pursuant to which relatively small market movements may result in large changes in the value of an investment. The Portfolio creates leverage by investing in instruments, including derivatives, where the investment loss can exceed the original amount invested. Certain investments or trading strategies, such as short sales, that involve leverage can result in losses that greatly exceed the amount originally invested.
- Liquidity Risk the risk that certain securities may be difficult or impossible to sell at the time that the seller would like or at the price that the seller believes the security is currently worth.

Derivatives may generally be traded OTC or on an exchange. Derivatives traded OTC are agreements that are individually negotiated between parties and can be tailored to meet a purchaser's needs. OTC derivatives are not guaranteed by a clearing agency and may be subject to increased credit risk.

In an effort to mitigate credit risk associated with derivatives traded OTC, the Portfolio may enter into collateral agreements with certain counterparties whereby, subject to certain minimum exposure requirements, the Portfolio may require the counterparty to post collateral if the Portfolio has a net aggregate unrealized gain on all OTC derivative contracts with a particular counterparty. There is no guarantee that counterparty exposure is reduced and these arrangements are dependent on Janus Capital's ability to establish and maintain appropriate systems and trading.

Forward Foreign Currency Exchange Contracts

A forward foreign currency exchange contract ("forward currency contract") is an obligation to buy or sell a specified currency at a future date at a negotiated rate (which may be U.S. dollars or a foreign currency). The Portfolio may enter into forward currency contracts for hedging purposes, including, but not limited to, reducing exposure to changes in foreign currency exchange rates on foreign portfolio holdings and locking in the U.S. dollar cost of firm purchase and sale commitments for securities denominated in or exposed to foreign currencies. The Portfolio may also invest in

forward currency contracts for nonhedging purposes such as seeking to enhance returns. The Portfolio is subject to currency risk and counterparty risk in the normal course of pursuing its investment objective through its investments in forward currency contracts.

Forward currency contracts are valued by converting the foreign value to U.S. dollars by using the current spot U.S. dollar exchange rate and/or forward rate for that currency. Exchange and forward rates as of the close of the NYSE shall be used to value the forward currency contracts. The unrealized appreciation/(depreciation) for forward currency contracts is reported in the Statement of Assets and Liabilities as a receivable or payable and in the Statement of Operations for the change in unrealized net appreciation/depreciation (if applicable). The gain or loss arising from the difference between the U.S. dollar cost of the original contract and the value of the foreign currency in U.S. dollars upon closing a forward currency contract is reported on the Statement of Operations (if applicable).

During the year, the Portfolio entered into forward currency contracts with the obligation to sell foreign currencies in the future at an agreed upon rate in order to decrease exposure to currency risk associated with foreign currency denominated securities held by the Portfolio.

During the year ended December 31, 2016, the average ending monthly currency value amounts on sold forward currency contracts is \$4,605,498. There were no forward currency contracts held at December 31, 2016.

The following table provides information about the effect of derivatives and hedging activities on the Portfolio's Statement of Operations for the year ended December 31, 2016.

The effect of Derivative Instruments (not accounted for as hedging instruments) on the Statement of Operations for the year ended December 31, 2016

Amount of Realized Gain/(Loss) Recognized on Derivatives	
	Currency
Derivative	Contracts
Investments and foreign currency transactions	\$ 510,766 ^(a)

Currency
Contracts
\$(289,719) ^(a)

(a) Amounts relate to forward currency contracts.

Please see the "Net Realized Gain/(Loss) on Investments" and "Change in Unrealized Net Appreciation/Depreciation" sections of the Portfolio's Statement of Operations.

3. Other Investments and Strategies

Additional Investment Risk

The Portfolio may be invested in lower-rated debt securities that have a higher risk of default or loss of value since these securities may be sensitive to economic changes, political changes, or adverse developments specific to the issuer.

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") 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, 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"). 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.

Counterparties

Portfolio transactions involving a counterparty are subject to the risk that the counterparty or a third party will not fulfill its obligation to the Portfolio ("counterparty risk"). Counterparty risk may arise because of the counterparty's financial condition (i.e., financial difficulties, bankruptcy, or insolvency), market activities and developments, or other reasons, whether foreseen or not. A counterparty's inability to fulfill its obligation may result in significant financial loss to the Portfolio. The Portfolio may be unable to recover its investment from the counterparty or may obtain a limited recovery, and/or recovery may be delayed. The extent of the Portfolio's exposure to counterparty risk with respect to financial assets and liabilities approximates its carrying value.

The Portfolio may be exposed to counterparty risk through participation in various programs, including, but not limited to, lending its securities to third parties, cash sweep arrangements whereby the Portfolio's cash balance is invested in one or more types of cash management vehicles, as well as investments in, but not limited to, repurchase agreements, debt securities, and derivatives, including various types of swaps, futures and options. The Portfolio intends to enter into financial transactions with counterparties that Janus Capital believes to be creditworthy at the time of the transaction. There is always the risk that Janus Capital's analysis of a counterparty's creditworthiness is incorrect or may change due to market conditions. To the extent that the Portfolio focuses its transactions with a limited number of counterparties, it will have greater exposure to the risks associated with one or more counterparties.

Loans

The Portfolio may invest in various commercial loans, including bank loans, bridge loans, debtor-in-possession ("DIP") loans, mezzanine loans, and other fixed and floating rate loans. These loans may be acquired through loan participations and assignments or on a when-issued basis. Commercial loans will comprise no more than 20% of the Portfolio's total assets. Below are descriptions of the types of loans held by the Portfolio as of December 31, 2016.

- **Bank Loans** Bank loans are obligations of companies or other entities entered into in connection with recapitalizations, acquisitions, and refinancings. The Portfolio's investments in bank loans are generally acquired as a participation interest in, or assignment of, loans originated by a lender or other financial institution. These investments may include institutionally-traded floating and fixed-rate debt securities.
- Floating Rate Loans Floating rate loans are debt securities that have floating interest rates, that adjust • periodically, and are tied to a benchmark lending rate, such as London Interbank Offered Rate ("LIBOR"). In other cases, the lending rate could be tied to the prime rate offered by one or more major U.S. banks or the rate paid on large certificates of deposit traded in the secondary markets. If the benchmark lending rate changes, the rate payable to lenders under the loan will change at the next scheduled adjustment date specified in the loan agreement. Floating rate loans are typically issued to companies ("borrowers") in connection with recapitalizations, acquisitions, and refinancings. Floating rate loan investments are generally below investment grade. Senior floating rate loans are secured by specific collateral of a borrower and are senior in the borrower's capital structure. The senior position in the borrower's capital structure generally gives holders of senior loans a claim on certain of the borrower's assets that is senior to subordinated debt and preferred and common stock in the case of a borrower's default. Floating rate loan investments may involve foreign borrowers, and investments may be denominated in foreign currencies. Floating rate loans often involve borrowers whose financial condition is troubled or uncertain and companies that are highly leveraged. The Portfolio may invest in obligations of borrowers who are in bankruptcy proceedings. While the Portfolio generally expects to invest in fully funded term loans, certain of the loans in which the Portfolio may invest include revolving loans, bridge loans, and delayed draw term loans.

Purchasers of floating rate loans may pay and/or receive certain fees. The Portfolio may receive fees such as covenant waiver fees or prepayment penalty fees. The Portfolio may pay fees such as facility fees. Such fees may affect the Portfolio's return.

• **Mezzanine Loans** - Mezzanine loans are secured by the stock of the company that owns the assets. Mezzanine loans are a hybrid of debt and equity financing that is typically used to fund the expansion of existing companies. A mezzanine loan is composed of debt capital that gives the lender the right to convert to an ownership or equity interest in the company if the loan is not paid back in time and in full. Mezzanine loans typically are the most subordinated debt obligation in an issuer's capital structure.

Mortgage- and Asset-Backed Securities

Mortgage- and asset-backed securities represent interests in "pools" of commercial or residential mortgages or other assets, including consumer loans or receivables. The Portfolio may purchase fixed or variable rate commercial or residential mortgage-backed securities issued by the Government National Mortgage Association ("Ginnie Mae"), the Federal National Mortgage Association ("Freddie Mac"), or other governmental or government-related entities. Ginnie Mae's guarantees are backed by the full faith and credit of the U.S. Government, which means that the U.S. Government guarantees that the interest and principal will be paid when due. Fannie Mae and Freddie Mac securities are not backed by the full faith and credit of the U.S. Government, placed Fannie Mae and Freddie Mac under conservatorship. Since that time, Fannie Mae and Freddie Mac have received capital support through U.S. Treasury preferred stock purchases, and Treasury and Federal Reserve purchases of their mortgage backed securities. The FHFA and the U.S. Treasury have imposed strict limits on the size of these entities' mortgage portfolios. The FHFA has the power to cancel any contract entered into by Fannie Mae and Freddie Mac prior to FHFA's appointment as conservator or receiver, including the guarantee obligations of Fannie Mae and Freddie Mac.

The Portfolio may also purchase other mortgage- and asset-backed securities through single- and multi-seller conduits, collateralized debt obligations, structured investment vehicles, and other similar securities. Asset-backed securities may be backed by various consumer obligations, including automobile loans, equipment leases, credit card receivables, or other collateral. In the event the underlying loans are not paid, the securities' issuer could be forced to sell the assets

and recognize losses on such assets, which could impact your return. Unlike traditional debt instruments, payments on these securities include both interest and a partial payment of principal. Mortgage and asset-backed securities are subject to both extension risk, where borrowers pay off their debt obligations more slowly in times of rising interest rates, and prepayment risk, where borrowers pay off their debt obligations sooner than expected in times of declining interest rates. These risks may reduce the Portfolio's returns. In addition, investments in mortgage- and asset backed securities, including those comprised of subprime mortgages, may be subject to a higher degree of credit risk, valuation risk, and liquidity risk than various other types of fixed-income securities. Additionally, although mortgage-backed securities are generally supported by some form of government or private guarantee and/or insurance, there is no assurance that guarantors or insurers will meet their obligations.

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.

Restricted Security Transactions

Restricted securities held by the Portfolio may not be sold except in exempt transactions or in a public offering registered under the Securities Act of 1933, as amended. The risk of investing in such securities is generally greater than the risk of investing in the securities of widely held, publicly traded companies. Lack of a secondary market and resale restrictions may result in the inability of the Portfolio to sell a security at a fair price and may substantially delay the sale of the security. In addition, these securities may exhibit greater price volatility than securities for which secondary markets exist.

Sovereign Debt

The Portfolio may invest in U.S. and foreign government debt securities ("sovereign debt"). Investments in U.S. sovereign debt are considered low risk. However, investments in non-U.S. sovereign debt can involve a high degree of risk. including the risk that the governmental entity that controls the repayment of sovereign debt may not be willing or able to repay the principal and/or to pay the interest on its sovereign debt in a timely manner. A sovereign debtor's willingness or ability to satisfy its debt obligation may be affected by various factors, including its cash flow situation, the extent of its foreign currency reserves, the availability of foreign exchange when a payment is due, the relative size of its debt position in relation to its economy as a whole, the sovereign debtor's policy toward international lenders, and local political constraints to which the governmental entity may be subject. Sovereign debtors may also be dependent on expected disbursements from foreign governments, multilateral agencies, and other entities. The failure of a sovereign debtor to implement economic reforms, achieve specified levels of economic performance, or repay principal or interest when due may result in the cancellation of third party commitments to lend funds to the sovereign debtor, which may further impair such debtor's ability or willingness to timely service its debts. The Portfolio may be requested to participate in the rescheduling of such sovereign debt and to extend further loans to governmental entities, which may adversely affect the Portfolio's holdings. In the event of default, there may be limited or no legal remedies for collecting sovereign debt and there may be no bankruptcy proceedings through which the Portfolio may collect all or part of the sovereign debt that a governmental entity has not repaid.

When-Issued and Delayed Delivery Securities

The Portfolio may purchase or sell securities on a when-issued or delayed delivery basis. When-issued and delayed delivery securities in which the Portfolio may invest include U.S. Treasury Securities, municipal bonds, bank loans, and other similar instruments. The price of the underlying securities and date when the securities will be delivered and paid for are fixed at the time the transaction is negotiated. Losses may arise due to changes in the market value of the securities or from the inability of counterparties to meet the terms of the contract. In connection with such purchases, the Portfolio may hold liquid assets as collateral with the Portfolio's custodian sufficient to cover the purchase price.

4. Investment Advisory Agreements and Other Transactions with Affiliates

The Portfolio pays Janus Capital an investment advisory fee which is calculated daily and paid monthly. The Portfolio's contractual investment advisory fee rate (expressed as an annual rate) is 0.55% of its average daily net assets.

Janus Services LLC ("Janus Services"), a wholly-owned subsidiary of Janus Capital, is the Portfolio's transfer agent. Effective May 1, 2016, 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 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 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 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" in the Statement of operations, if any, are included in "12b-1 Distribution fees and shareholder servicing fees" in the Statement of Operations.

Janus Capital furnishes certain administration, compliance, and accounting services for the Portfolio and is reimbursed by the Portfolio for certain of its costs in providing those 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 also pays for some or all of the salaries, fees, and expenses of certain 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 provides to the Portfolio. These amounts are disclosed as "Portfolio administration fees" on the Statement of Operations. Some expenses related to compensation payable to the Portfolio's Chief Compliance Officer and compliance staff are shared with the Portfolio. Total compensation of \$56,245 was paid to the Chief Compliance Officer and certain compliance staff by the Trust during the year ended December 31, 2016. The Portfolio's portion is reported as part of "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 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 December 31, 2016 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, foreign currency translations and non-interested Trustees' deferred compensation" on the Statement of Assets and Liabilities. Deferred compensation expenses for the year ended December 31, 2016 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 \$201,900 were paid by the Trust to a Trustee under the Deferred Plan during the year ended December 31, 2016.

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 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 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 Cash Liquidity Fund LLC at will, and there are no unfunded capital commitments due from the Portfolio to Janus Cash Liquidity Fund LLC. The units of Janus 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, 2016 can be found in a table located in the Notes to Schedule of Investments and Other Information.

The Portfolio is permitted to purchase or sell securities ("cross-trade") between itself and other funds or accounts managed by Janus Capital Management LLC 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, 2016, the Portfolio engaged in cross trades amounting to \$185,572,220 in purchases and \$41,480,984 in sales, resulting in a net realized loss of \$647,342. The net realized loss is included within the "Net Realized Gain/(Loss) on Investments" section of the Portfolio's Statement of Operations.

5. 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, derivatives, and foreign currency contract adjustments. 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.

						Loss Def	errals		Other Book	Net Tax
Undistributed		Undistributed	Accu	mulated	L	ate-Year	Post-	October	to Tax	Appreciation/
 Ordinary Income	Lon	g-Term Gains	Capita	l Losses	Ordin	ary Loss	Capi	tal Loss	Differences	(Depreciation)
\$ 12,320,609	\$	4,078,139	\$	-	\$	-	\$	-	\$ (44,717)	\$281,566,963

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, 2016 are noted below.

Unrealized appreciation and unrealized depreciation in the table below exclude appreciation/depreciation on foreign currency translations. The primary differences between book and tax appreciation or depreciation of investments are wash sale loss deferrals and investments in partnerships.

	Unrealized	Unrealized	Net 7	ax Appreciation/
Federal Tax Cost	Appreciation	(Depreciation)		(Depreciation)
\$ 2,350,458,129	\$311,489,328	\$(29,922,365)	\$	281,566,963

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, 2016

	Dist	ributions				
 From Ordinary Income	From Lor	ng-Term Capital Gains	Tax Re	eturn of Capital	Net Investm	ent Loss
\$ 48,682,033	\$	32,862,627	\$	-	\$	-

For the year ended December 31, 2015

	Distributions				
 From Ordinary Income	From Long-Term Capital G	ains Tax Return o	of Capital	Net Investment L	OSS
\$ 37,052,217	\$ 64,669,	597 \$	-	\$	-

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:

	Increase/(De	crease) to Undistributed	Increase/(D	ecrease) to Undistributed
Increase/(Decrease) to Capital	Net li	nvestment Income/Loss		Net Realized Gain/Loss
\$-	\$	(195,774)	\$	195,774

6. Capital Share Transactions

	Year ended	December 31, 2016	Year ended December 31, 2		
	Shares	Amount	Shares	Amount	
Institutional Shares:					
Shares sold	1,189,959	\$ 34,459,931	1,101,594	\$ 34,376,815	
Reinvested dividends and distributions	513,363	15,096,889	760,784	23,355,236	
Shares repurchased	(3,158,269)	(92,030,809)	(2,228,010)	(68,749,424)	
Net Increase/(Decrease)	(1,454,947)	\$ (42,473,989)	(365,632)	\$ (11,017,373)	
Service Shares:					
Shares sold	15,605,883	\$491,558,526	22,759,501	\$746,923,739	
Reinvested dividends and distributions	2,145,917	66,447,771	2,428,045	78,366,578	
Shares repurchased	(5,844,123)	(181,668,181)	(4,476,788)	(145,175,742)	
Net Increase/(Decrease)	11,907,677	\$376,338,116	20,710,758	\$680,114,575	

7. Purchases and Sales of Investment Securities

For the year ended December 31, 2016, the aggregate cost of purchases and proceeds from sales of investment securities (excluding any short-term securities, short-term options contracts, and in-kind transactions) was as follows:

		F	Purchases of Long-	F	Proceeds from Sales
Purchases of	Proceeds from Sales	Terr	n U.S. Government		of Long-Term U.S.
Securities	of Securities		Obligations	Gove	ernment Obligations
\$1,470,225,909	\$1,095,177,517	\$	619,245,826	\$	749,921,086

8. Merger Related Matters

On October 3, 2016, Janus Capital Group Inc. ("JCGI"), the direct parent of Janus Capital Management LLC, the investment adviser to the Portfolio ("Janus Capital"), and Henderson Group plc ("Henderson") announced that they had entered into an Agreement and Plan of Merger ("Merger Agreement") relating to the strategic combination of Henderson and JCGI (the "Transaction"). Pursuant to the Merger Agreement, a newly formed, direct wholly-owned subsidiary of Henderson will merge with and into JCGI, with JCGI as the surviving corporation and a direct wholly-owned subsidiary of Henderson. The Transaction is currently expected to close in the second quarter of 2017, subject to requisite shareholder and regulatory approvals.

The consummation of the Transaction may be deemed to be an "assignment" (as defined in the Investment Company Act of 1940, as amended) of the current advisory agreement between Janus Capital and the Portfolio. In addition, the consummation of the Transaction may be deemed to be an assignment of the current sub-advisory agreements between Janus Capital and each of INTECH Investment Management LLC ("INTECH") and Perkins Investment Management LLC ("Perkins"), the subadvisers to certain portfolios. As a result, the consummation of the Transaction may cause such investment advisory agreements and investment sub-advisory agreements to terminate automatically in accordance with their respective terms.

On December 8, 2016, the Board of Trustees of the Portfolio (the "Board of Trustees") approved, subject to approval of shareholders, a new investment advisory agreement between the Portfolio and Janus Capital in order to permit Janus Capital to continue to provide advisory services to the Portfolio following the closing of the Transaction. The new investment advisory agreement will have substantially similar terms as the corresponding current investment advisory agreement.

On December 8, 2016, the Board of Trustees also approved interim investment advisory agreements between the Portfolio and Janus Capital and interim sub-advisory agreements between Janus Capital and the Portfolio's subadviser, as applicable. In the event shareholders of the Portfolio do not approve the new investment advisory agreement (and, if applicable, the new investment sub-advisory agreement) prior to the closing of the Transaction, an interim investment advisory agreement (and, if applicable, an interim investment sub-advisory agreement) will take effect with respect to the Portfolio upon the closing of the Transaction. Such interim agreements will continue in effect for a term ending on the earlier of 150 days from the closing of the Transaction, or when shareholders of the Portfolio approve the new investment advisory agreement and new investment sub-advisory agreement, if applicable. Compensation earned by Janus Capital and the Portfolio's subadviser, if applicable, under their respective interim investment advisory agreement or interim investment sub-advisory agreement will be held in an interest-bearing escrow account and will be paid to Janus Capital or the subadviser, as applicable, if shareholders approve the corresponding new investment advisory agreement or new investment sub-advisory agreement prior to the end of the interim period. Except for the term and escrow provisions described above, the terms of each interim investment advisory agreement advisory agreement or current investment advisory agreement or current investment advisory agreement.

In addition, the Portfolio's name will change to reflect "Janus Henderson" as part of the Portfolio's name.

Shareholders and contract owners of record of the Portfolio as of December 29, 2016, will receive a proxy statement, notice of special meeting of shareholders, and proxy card, containing detailed information regarding shareholder proposals with respect to these and certain other matters. The shareholder meeting is expected to be held on or about April 6, 2017.

9. Subsequent Event

Management has evaluated whether any events or transactions occurred subsequent to December 31, 2016 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 Aspen Balanced Portfolio Report of Independent Registered Public Accounting Firm

To the Board of Trustees of Janus Aspen Series and Shareholders of Janus Aspen Balanced Portfolio:

In our opinion, the accompanying statement of assets and liabilities, including the schedule of investments, and the related statements of operations and of changes in net assets and the financial highlights present fairly, in all material respects, the financial position of Janus Aspen Balanced Portfolio (one of the portfolios constituting Janus Aspen Series, hereafter referred to as the "Portfolio") as of December 31, 2016, 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 then ended and the financial highlights for each of the five years in the period then ended, in conformity with accounting principles generally accepted in the United States of America. These financial statements and financial highlights (hereafter referred to as "financial statements") are the responsibility of the Portfolio's management. Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits of these financial statements in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. We believe that our audits, which included confirmation of securities as of December 31, 2016 by correspondence with the custodian, brokers and transfer agent, provide a reasonable basis for our opinion.

Pricewasterhouse Coopers LLP

Denver, Colorado February 10, 2017

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 1-800-525-0020 (toll free); (ii) on the Portfolio's website at janus.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 janus.com/proxyvoting and from the SEC's website at http://www.sec.gov.

Quarterly Portfolio Holdings

The Portfolio files its complete portfolio holdings (schedule of investments) with the SEC for the first and third quarters of each fiscal year on Form N-Q within 60 days of the end of such fiscal quarter. The Portfolio's Form N-Q: (i) is 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) is available without charge, upon request, by calling Janus at 1-800-525-0020 (toll free).

APPROVAL OF ADVISORY AND SUB-ADVISORY AGREEMENTS WITH JANUS CAPITAL AND JANUS CAPITAL AFFILIATES DURING THE PERIOD

On September 15, 2016, Janus Capital Group Inc. ("Janus") advised the Trustees of Janus Investment Fund (the "Trust"), each of whom serves as an "independent" Trustee (the "Board" or the "Trustees") of its intent to seek a strategic combination of its advisory business with Henderson Group plc ("Henderson"). The Board met with the Chief Executive Officer of Janus, who outlined the proposed combination and the potential benefits to Janus Capital Management LLC ("Janus Capital") and each Fund of the Trust (each, a "Fund" and collectively, the "Funds"). Subsequent to the September 15, 2016 meeting, the Trustees identified a list of basic principles, which they believed should serve as the foundation for their review of the organizational, operational and strategic issues involved with any potential change in control of Janus Capital, the investment adviser to the Funds. These basic principles were communicated to Janus Capital on September 27, 2016, and were intended to be shared with Henderson. On October 3, 2016, Janus announced that it had entered into a definitive Agreement and Plan of Merger with Henderson pursuant to which Janus Capital surviving the merger as a direct wholly-owned subsidiary of Henderson (the "Transaction"). The Board was advised that, subject to certain conditions, the Transaction is currently expected to close during the second quarter of 2017.

As part of its due diligence, the Board developed an initial list of questions related to the proposed transaction, which was provided to Janus Capital on October 6, 2016. At a special Board meeting held on October 19, 2016, the Board considered Janus Capital's response to the initial information request and met with the management of Janus to discuss the impact of the Transaction on the nature, extent and quality of services Janus Capital is expected to provide to the Janus Funds following the Transaction, addressing, among other matters, the personnel expected to provide such services, and the resources available to do so. After its October 19, 2016 meeting, the Board developed a supplemental request for additional information, which was provided to Janus Capital on October 26, 2016. At another special Board meeting held on November 7-8, 2016, the Board considered Janus Capital's response to the supplemental information request and again met with the management of Janus and Henderson to discuss the impact of the Transaction on the nature, extent and quality of services Janus Capital is expected to provide to the Janus Funds following the Transaction, and also met with various officers of the Funds and of Janus Capital including various Fund portfolio managers. After its November 7-8, 2016 meeting, the Board developed a second supplemental request for additional information, which was provided to Janus Capital on November 21, 2016. On December 7-8, 2016, the Board met to consider Janus Capital's response to the second supplemental information request and to also consider the proposed new investment advisory agreements between the Trust, on behalf of each Fund, and Janus Capital (each, a "New Advisory Agreement" and collectively, the "New Advisory Agreements") and the new sub-advisory agreements between Janus Capital and each of the Funds that utilize INTECH Investment Management LLC ("INTECH") or Perkins Investment Management LLC ("Perkins") as sub-advisers (each, a "New Sub-Advisory Agreement" and collectively, the "New Sub-Advisory Agreements") to take effect immediately after the Transaction or shareholder approval, whichever is later. During each of these meetings, the Board sought additional and clarifying information as it deemed necessary or appropriate. Throughout the process, the Board had the assistance of its independent legal counsel, who advised them on, among other things, its duties and obligations.

In connection with the Board's review, Janus Capital provided, and the Board obtained, substantial information regarding the following matters: the management, financial position and business of Henderson; the history of Henderson's

business and operations; the investment performance of the investment companies advised by Henderson; the proposed structure, operations and investment processes of the combined investment management organization after the Transaction and the strategy for operating and growing the business following the Transaction; the future plans of Janus and Henderson with respect to the Funds and any proposed changes to the operations or structure of the Funds; and the future plans of Janus and Henderson with respect to the Funds and any proposed changes to the operations or structure of the Funds; and the future plans of Janus and Henderson with respect to the provision of services to the Funds, and the entities providing such services, including those affiliated with Janus. The Board also received information regarding the terms of the Transaction, anticipated management of the combined organization, the resources that each of Janus and Henderson bring to the combined organization and the process being followed by Janus and Henderson to integrate their organizations. The Board also received information regarding the impact of the Transaction on each of INTECH and Perkins.

In connection with the Board's approval of New Advisory Agreements and New Sub-Advisory Agreements at its December 8, 2016 meeting, the Board also continued its on-going annual process to determine whether to continue the existing investment advisory agreements between Janus Capital and the Trust on behalf of each Fund (each, a "Current Advisory Agreement" and collectively, the "Current Advisory Agreements") and the existing sub-advisory agreements between Janus Capital and each of the Funds that utilize INTECH or Perkins as sub-advisers (each, a "Current Sub-Advisory Agreement" and collectively, the "Current Sub-Advisory Agreements"). In this regard, the Board received and reviewed information provided by Janus and the respective Sub-Advisers in response to requests of the Board and its independent legal counsel. The Board also received and reviewed information and analysis provided by, and in response to requests of, its independent fee consultant. The Board noted that as part of this annual process, the Board had considered and was in the process of considering, numerous factors, including the nature and guality of services provided by Janus Capital and each Sub-Adviser, as applicable; investment performance, on an absolute basis and relative to appropriate peer groups and one or a combination of market indices; investment management fees, expense ratios and asset sizes of the Funds and peer groups; investment management fees charged to comparable investment companies, separate accounts and non-fund clients; Janus Capital's profitability from managing the Funds; fall-out benefits to Janus Capital from its relationship to the Funds, including revenues derived from services provided to the Funds by affiliates of Janus Capital; and the potential benefits to Janus Capital, the Funds of receiving research services from broker/dealer firms in connection with the allocation of portfolio transactions to such firms.

In determining whether to approve the New Advisory Agreement for each Fund and the New Sub-Advisory Agreement for Funds managed by INTECH or Perkins in connection with the Transaction, and whether to recommend approval to Fund shareholders, the Board received information and made inquiries into all matters as it deemed appropriate. The Board reviewed and analyzed various factors it deemed relevant, including the following factors, among others, none of which by itself was considered dispositive:

- The terms of the New Advisory Agreements are substantially similar to the corresponding Current Advisory Agreements, and the contractual fee rate will not change. In this regard, see the discussion of the Board's considerations with respect to its most recent approval of the Current Advisory Agreements prior to December 8, 2016, as disclosed in each Fund's most recent prior annual or semi-annual shareholder report, as applicable.
- The terms of the New Sub-Advisory Agreements are substantially similar to the corresponding Current Sub-Advisory Agreements, and the contractual fee rate will not change. In this regard, see the discussion of the Board's considerations with respect to its most recent approval of the Current Sub-Advisory Agreements prior to December 8, 2016, as disclosed in each Fund's most recent prior annual or semi-annual shareholder report, as applicable.
- Janus Capital's plans for the operation of the Funds, including its plans for the continued provision of all services currently provided to the Funds by Janus Capital and its affiliates, including, among others, investment advisory services, portfolio trading services, and Fund administrative and accounting services, and the personnel and resources proposed to support the provision of such services.
- The estimated profitability to Janus Capital from managing the Funds after the Transaction, including potential economies of scale and fall-out benefits to Janus Capital from its relationship to the Funds, including revenues derived from services provided to the Funds by affiliates of Janus Capital, and the potential benefits to Janus Capital, and the Funds of receiving research services from broker/dealer firms in connection with the allocation of portfolio transactions to such firms.

In connection with its deliberations, the Board received assurances from Janus, on behalf of itself and its affiliates (collectively, "Janus") including the following:

- Janus has provided to the Board such information as it believes is reasonably necessary to evaluate the New Advisory Agreements and New Sub-Advisory Agreements.
- Janus is committed to the continuance, without interruption, of services to the Funds of at least the type and quality currently provided by Janus Capital and its affiliates, or superior thereto.
- The Transaction is not expected to affect negatively the nature, extent or quality of the investment advisory services provided by Janus Capital to the Funds following the Transaction, and the investment advisory services are expected to be at least comparable to the services being provided under the Current Advisory Agreements and Current Sub-Advisory Agreements. In this regard, the Board noted specific representations that Janus does not intend for the nature, extent or quality of investment advisory and other services to be provided to the Funds following the Transaction to change, and the extent of such services were expected to increase based on the combined resources of the combined investment management organization after the Transaction, and should the nature, extent or quality of such services decline, Janus would commit the resources needed to return such services to pre-Transaction levels.
- The Funds' current operations were expected to remain largely unchanged, except for certain fund reorganizations which will be separately considered by the Board, and such other changes as were or will be presented to the Board.
- The Transaction is not expected to result in any changes to the portfolio managers providing services to the Funds.
- After the Transaction, the distribution and marketing services provided to the Janus Funds were expected to be
 improved or enhanced based on the combined resources of Janus and Henderson. In this regard, Janus Capital
 advised the Board that after the Transaction, the extent of distribution and marketing services provided to the
 Janus Funds are expected to increase based on the combined resources of Janus and Henderson. This is due
 primarily to the anticipated increase of sales related resources and expanded global presence of the combined
 Janus Henderson organization, which is expected to enhance visibility and brand recognition of the Janus
 Henderson Funds.
- The intent of Janus Capital to take the necessary and appropriate steps to retain and attract key investment advisory personnel.
- The intent of Janus to take the necessary and appropriate steps to retain and attract key compliance, financial, fund accounting and administrative personnel supporting the management and oversight of the Funds.
- Janus is not aware of any express or implied term, condition, arrangement or understanding that would impose in its best judgement an "unfair burden" on any Fund as a result of the Transaction, as defined in Section 15(f) of the 1940 Act, and that Janus will take no action that would have the effect of imposing such an "unfair burden" on any Fund in connection with the Transaction.

Janus assured the Board that it intended to comply with Section 15(f) of the Investment Company Act of 1940, as amended. Section 15(f) provides a non-exclusive safe harbor for an investment adviser to an investment company or any of its affiliated persons to receive any amount or benefit in connection with a change in control of the investment adviser so long as two conditions are met. First, for a period of three years after the transaction, at least 75% of the board members of the investment company must not be interested persons of such investment adviser (as defined under the 1940 Act). The composition of the Board is in compliance with this provision of Section 15(f). In addition, after careful review and consideration, the Board determined that it would be in the best interests of the Funds to add to the Board an individual who currently acts as a non-interested board member of the Henderson Trust. The Board believes that this change in the Board composition will provide perspective and insight relating to experience working with the Henderson organization. The Board's Nominating and Governance Committee considered a number of candidates and recommended that the Board nominate one proposed new trustee from those candidates who currently act as non-interested board approved that trustee nominee to serve on the Board, subject to election by the shareholders of the Funds and contingent on the closing of the Transaction. If the new trustee is elected and serves on the Board, the Board composition would continue to satisfy the provisions of Section 15(f).

To meet the second condition of Section 15(f), an "unfair burden" must not be imposed upon the investment company as a result of such transaction or any express or implied terms, conditions or understandings applicable thereto. The

term "unfair burden" is defined in Section 15(f) to include any arrangement during the two-year period after the transaction, whereby the investment adviser, or any interested person of such adviser, receives or is entitled to receive any compensation, directly or indirectly, from the investment company or its shareholders (other than fees for bona fide investment advisory or other services) or from any person in connection with the purchase or sale of securities or other property to, from or on behalf of the investment company (other than bona fide ordinary compensation as principal underwriter for such investment company).

Janus represented that it does not believe that an "unfair burden" will be placed on the Funds as a result of the Transaction. In furtherance thereof, Janus has undertaken to pay the costs of preparing and distributing proxy materials to, and of holding the meetings of, the Funds' shareholders (the "Meetings"), as well as other fees and expenses in connection with the Transaction, including the reasonable fees and expenses of legal counsel and consultants to the Funds and the Trustees. In addition, Janus has agreed, for a period of two years following the closing of the Transaction, (i) not to request any increases to advisory fees for the Funds, other than those proposed to and approved by the Board prior to the close of the Transaction, and (ii) to continue to use the current process by which expense caps are set annually for the Funds.

As a result of its review and consideration of the New Investment Advisory Agreements and New Sub-Advisory Agreements in connection with the Transaction, at a meeting on December 8, 2016, the Board voted unanimously to approve a New Investment Advisory Agreement for each Fund and a New Sub-Advisory Agreement for each Fund managed by INTECH or Perkins, and to recommend such agreements to the Funds' shareholders for their approval.

Approval of Interim Advisory and Sub-Advisory Agreements with Janus Capital and Janus Capital Affiliates during the Period

In the event shareholders of a Fund do not approve such Fund's New Advisory Agreement and/or New Sub-Advisory Agreement at the Meetings prior to the closing of the Transaction, Janus Capital proposed that an interim investment advisory agreement between Janus Capital and such Fund (each, an "Interim Advisory Agreement" and collectively, the "Interim Advisory Agreements") and an interim sub-advisory agreement between Janus Capital and the applicable Sub-Adviser (each, an "Interim Sub-Advisory Agreement" and collectively, the "Interim Sub-Advisory Agreements") take effect upon the closing of the Transaction. At the December 8, 2016 meeting, the Board, all of whom are Independent Trustees, unanimously approved an Interim Advisory Agreement for each Fund and an Interim Sub-Advisory Agreement for each applicable Fund in order to assure continuity of investment advisory services to the Funds and sub-advisory services to the sub-advised Funds after the Transaction. The terms of each Interim Advisory Agreement are substantially identical to those of the applicable Current Advisory Agreement and New Advisory Agreement, except for the term and escrow provisions described below. Similarly, the terms of each Interim Sub-Advisory Agreement are substantially identical to those of the Current Sub-Advisory Agreements and New Sub-Advisory Agreements, except for the term and escrow provisions described below. The Interim Advisory Agreement and Interim Sub-Advisory Agreement will continue in effect for a term ending on the earlier of 150 days from the closing of the Transaction (the "150-day period") or when shareholders of the Fund approve the New Advisory Agreement and/or New Sub-Advisory Agreement. Pursuant to Rule 15a-4 under the 1940 Act, compensation earned by Janus Capital under an Interim Advisory Agreement and compensation earned by a Sub-Adviser under an Interim Sub-Advisory Agreement will be held in an interest-bearing escrow account. If shareholders of a Fund approve the New Advisory Agreement prior to the end of the 150-day period, the amount held in the escrow account under the Interim Advisory Agreement will be paid to Janus Capital. If shareholders of a Fund approve the New Advisory Agreement and New Sub-Advisory Agreement prior to the end of the 150-day period, the amount held in the escrow account under the Interim Sub-Advisory Agreement will be paid to the Sub-Adviser. If shareholders of a Fund do not approve the New Advisory Agreement prior to the end of the 150-day period, the Board will take such action as it deems to be in the best interests of the Fund, and Janus Capital will be paid the lesser of its costs incurred in performing its services under the Interim Advisory Agreement or the total amount in the escrow account, plus interest earned. If shareholders of a Fund do not approve the New Advisory Agreement and/or New Sub-Advisory Agreement prior to the end of the 150-day period, the Board will take such action as it deems to be in the best interests of the Fund, and the Sub-Adviser will be paid the lesser of its costs incurred in performing its services under the Interim Sub-Advisory Agreement or the total amount in the escrow account, plus interest earned.

Approval of an Amended and Restated Investment Advisory Agreement for Janus Portfolio

Janus Capital met with the Trustees on December 7-8, 2016, to discuss the approval of an amended and restated investment advisory agreement (the "Amended Advisory Agreement") between Janus Capital and the Trust on behalf of

Janus Portfolio (for the purposes of this section, the "Fund" refers to Janus Portfolio) and other matters related to the proposed changes to the Fund's name, principal investment strategies, and portfolio management team (the "Realignment"). At the meeting, the Trustees also discussed the Amended Advisory Agreement and other matters related to the Realignment with their independent counsel in executive session. During the course of this meeting, the Trustees requested and considered such information as they deemed relevant to their deliberations. In addition, at prior meetings and during the course of this meeting the Board also considered the proposal to merge the Janus Fund, a series of Janus Investment Fund, into the Janus Research Fund, another series of Janus Investment Fund, and undertook a comprehensive process to evaluate the impact of the Transaction on the nature, quality and extent of services expected to be provided by Janus Capital to the Fund, including after the completion of the Transaction. For a fuller discussion of the Board's consideration of the approval of a new investment advisory agreement for the Fund in connection with the Transaction, see "Approval of Advisory and Sub-Advisory Agreements with Janus and Janus Affiliates during the Period" above.

At a meeting of the Board of Trustees held on December 8, 2016, the Trustees approved the Amended Advisory Agreement and other matters related to the Realignment. In determining whether to approve the Amended Advisory Agreement, and whether to recommend approval to Fund shareholders, the Board received information and made inquiries into all matters as it deemed appropriate. The Board reviewed and analyzed various factors it deemed relevant, including the following factors, among others, none of which by itself was considered dispositive:

- the terms of the Amended Advisory Agreement are substantially the same as the Current Advisory Agreement, except for the change to the advisory fee rate based on the amount of such outperformance or underperformance (the "Full Performance Rate") and cumulative investment record of the Fund's benchmark index (the "Performance Fee Benchmark");
- the estimated impact of the change to the Full Performance Rate and Performance Fee Benchmark on the amount of advisory fees to be paid by the Fund, including consideration of comparative pro forma data showing the advisory fees payable if the Amended Advisory Agreement had been in place in prior years;
- the Fund's investment team will be able to more efficiently manage the Fund's portfolio, assuming the merger
 of the Janus Fund into Janus Research Fund is implemented, which may also provide benefits from
 opportunities to aggregate trading across funds that have similar investment strategies;
- Janus Capital's belief that the Fund shareholders may benefit from the Realignment, as a result of the research-driven investment process to be implemented, which includes lower historical transaction costs and potential performance gains from securities lending as compared to the Fund's current investment approach;
- the Realignment was being proposed as part of Janus Capital's efforts to streamline its product line;
- Janus Capital's belief that the Fund would benefit from Janus Capital's operational efficiencies resulting from the merger of the Janus Fund into the Janus Research Fund and the Realignment, including a potentially more efficient and effective investment management approach providing the potential for a growing fund and improved performance after the Realignment;
- the costs of seeking approval of the Amended Advisory Agreement will be borne by Janus Capital;
- the costs incurred to reposition the Fund's portfolio in connection with the Realignment;
- the potential tax consequences of any repositioning of the Fund's portfolio as a result of the Merger; and any potential benefits of Janus Capital and its affiliates as a result of the Realignment.

Janus Aspen Balanced 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, 2016. As the investing environment changes, so could opinions. These views are unique and are not necessarily shared by fellow employees or by Janus 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 Aspen Balanced 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 Aspen Balanced 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 is traded 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 Aspen Balanced Portfolio Shareholder Meeting (unaudited)

A Special Meeting of Shareholders of the Portfolio was held on June 14, 2016. At the meeting, the following matter was voted on and approved by the Shareholders. Each whole or fractional vote reported represents one whole or fractional dollar of net asset value held on the record date for the meeting. The results of the Special Meeting of Shareholders are noted below.

Proposal

To elect eight Trustees, each of whom is considered "independent."

		Number of Votes (\$)			
Trustees	Record Date Votes (\$)	Affirmative	Withheld	Total	
Alan A. Brown	7,477,409,597.098	6,576,576,690.332	262,206,698.204	6,838,783,388.536	
William D. Cvengros	7,477,409,597.098	6,565,725,463.575	273,057,924.961	6,838,783,388.536	
Raudline Etienne	7,477,409,597.098	6,560,661,215.330	278,122,173.206	6,838,783,388.536	
William F. McCalpin	7,477,409,597.098	6,572,385,644.563	266,397,743.973	6,838,783,388.536	
Gary A. Poliner	7,477,409,597.098	6,576,207,507.849	262,575,880.687	6,838,783,388.536	
James T. Rothe	7,477,409,597.098	6,559,365,918.898	279,417,469.638	6,838,783,388.536	
William D. Stewart	7,477,409,597.098	6,558,013,404.302	280,769,984.235	6,838,783,388.536	
Linda S. Wolf	7,477,409,597.098	6,565,131,501.186	273,651,887.350	6,838,783,388.536	

	Votes (%)			Perce	ntage Voted ((%)
Trustees	Affirmative	Withheld	Total	Affirmative	Withheld	Total
Alan A. Brown	87.953	3.507	91.459	96.166	3.834	100.000
William D. Cvengros	87.807	3.652	91.459	96.007	3.993	100.000
Raudline Etienne	87.740	3.719	91.459	95.933	4.067	100.000
William F. McCalpin	87.897	3.563	91.459	96.105	3.895	100.000
Gary A. Poliner	87.948	3.512	91.459	96.160	3.840	100.000
James T. Rothe	87.722	3.737	91.459	95.914	4.086	100.000
William D. Stewart	87.704	3.755	91.459	95.894	4.106	100.000
Linda S. Wolf	87.800	3.660	91.459	95.999	4.001	100.000

Janus Aspen Balanced Portfolio Designation Requirements (unaudited)

For federal income tax purposes, the Portfolio designated the following for the year ended December 31, 2016:

Capital Gain Distributions	\$32,862,627
Dividends Received Deduction Percentage	60%

Janus Aspen Balanced 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 58 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 Aspen Balanced 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
Independent Trust	ees				
William F. McCalpin 151 Detroit Street Denver, CO 80206	Chairman	1/08- Present	Managing Partner, Impact Investments, Athena Capital	58	Director of Mutual Fund Directors Forum (a non-profit
DOB: 1957	Trustee	6/02- Present	Advisors LLC (independent registered investment advisor) (since 2016) and Managing Director, Holos Consulting LLC (provides consulting services to foundations and other nonprofit organizations). Formerly, Chief Executive Officer, Imprint Capital (impact investment firm) (2013-2015) and Executive Vice President and Chief Operating Officer of The Rockefeller Brothers Fund (a private family foundation) (1998- 2006).		organization serving independent directors of U.S. mutual funds), Chairman of the Board and Director 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 Aspen Balanced 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				
Independent Trustees									
Alan A. Brown 151 Detroit Street Denver, CO 80206 DOB: 1962	Trustee	1/13- Present	Executive Vice President, Institutional Markets, of Dividend Capital Group (private equity real estate investment management firm) (since 2012). Formerly, 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).	58	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).				

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
Independent Truste	es				
William D. Cvengros 151 Detroit Street Denver, CO 80206 DOB: 1948	Trustee	1/11- Present	Managing Member and 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 of Pacific Life Insurance Company (a mutual life insurance and annuity company) (1987-1994).	58	Advisory Board Member, Innovate Partners Emerging Growth and Equity Fund I (early stage venture capital fund) (since 2014) and Managing Trustee of National Retirement Partners Liquidating Trust (since 2013). Formerly, 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).

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
Independent Trust	ees				
Raudline Etienne 151 Detroit Street Denver, CO 80206 DOB: 1965	Trustee	6/16- Present	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).	58	Director of Brightwood Capital Advisors, LLC (since 2014).
Gary A. Poliner 151 Detroit Street Denver, CO 80206 DOB: 1953	Trustee	6/16- Present	Retired. Formerly, President (2010- 2013) and Executive Vice President and Chief Risk Officer (2009- 2012) of Northwestern Mutual Life Insurance Company.	58	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); Chairman and Director of Northwestern Mutual Series Fund, Inc. (2010-2012); and Director of Frank Russell Company (global asset management firm) (2008-2013).

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
Independent Trust	ees				
James T. Rothe 151 Detroit Street Denver, CO 80206 DOB: 1943	Trustee	1/97- Present	Co-founder and Managing Director of Roaring Fork Capital SBIC, L.P. (SBA SBIC fund focusing on private investment in public equity firms), and Professor Emeritus of Business of the University of Colorado, Colorado Springs, CO (since 2004). Formerly, 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.	58	Formerly, Director of Red Robin Gourmet Burgers, Inc. (RRGB) (2004-2014).
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).	58	None

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
Independent Trust	ees				
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).	58	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), Rehabilitation Institute of Chicago, Walmart, and Wrapports, LLC (digital communications company). Formerly, Director of Chicago Convention & Tourism Bureau (until 2014) and The Field Museum of Natural History (Chicago, IL) (until 2014).

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
Jeremiah Buckley 151 Detroit Street Denver, CO 80206 DOB: 1976	Executive Vice President and Co-Portfolio Manager Janus Aspen Balanced Portfolio	12/15-Present	Portfolio Manager for other Janus accounts.
Marc Pinto 151 Detroit Street Denver, CO 80206 DOB: 1961	Executive Vice President and Co-Portfolio Manager Janus Aspen Balanced Portfolio	5/05-Present	Vice President of Janus Capital and Portfolio Manager for other Janus accounts.
Mayur Saigal 151 Detroit Street Denver, CO 80206 DOB: 1975	Executive Vice President and Co-Portfolio Manager Janus Aspen Balanced Portfolio	12/15-Present	Portfolio Manager for other Janus accounts and Analyst for Janus Capital.
Darrell Watters 151 Detroit Street Denver, CO 80206 DOB: 1963	Executive Vice President and Co-Portfolio Manager Janus Aspen Balanced Portfolio	12/15-Present	Vice President of Janus Capital and Portfolio Manager for other Janus accounts.

^{*} 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 Aspen Balanced 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
Bruce L. Koepfgen 151 Detroit Street Denver, CO 80206 DOB: 1952	President and Chief Executive Officer	7/14-Present	President of Janus Capital Group Inc. and Janus Capital Management LLC (since 2013); Executive Vice President and Director of Janus International Holding LLC (since 2011); Executive Vice President of Janus Distributors LLC (since 2011); Executive Vice President and Working 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, 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).
David R. Kowalski 151 Detroit Street Denver, CO 80206 DOB: 1957	Vice President, Chief Compliance Officer, and Anti-Money Laundering Officer	6/02-Present	Senior Vice President and Chief Compliance Officer of Janus Capital, Janus Distributors LLC, and Janus Services LLC; Vice President of INTECH Investment Management LLC and Perkins Investment Management LLC; and Director of The Janus Foundation.
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.

* 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.

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
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 provides access to a wide range of investment disciplines.

Alternative

Janus alternative funds seek to deliver strong risk-adjusted returns over a full market cycle with lower correlation to equity markets than traditional investments.

Asset Allocation

Janus' asset allocation funds utilize our fundamental, bottom-up research to balance risk over the long term. From fund options that meet investors' risk tolerance and objectives to a method that incorporates non-traditional investment choices to seek non-correlated sources of risk and return, Janus' asset allocation funds aim to allocate risk more effectively.

Fixed Income

Janus fixed income funds attempt to provide less risk relative to equities while seeking to deliver a competitive total return through high current income and appreciation. Janus money market funds seek capital preservation and liquidity with current income as a secondary objective.

Global & International

Janus global and international funds seek to leverage Janus' research capabilities by taking advantage of inefficiencies in foreign markets, where accurate information and analytical insight are often at a premium.

Growth & Core

Janus growth funds focus on companies believed to be the leaders in their respective industries, with solid management teams, expanding market share, margins and efficiencies. Janus core funds seek investments in more stable and predictable companies. Our core funds look for a strategic combination of steady growth and, for certain funds, some degree of income.

Mathematical

Our mathematical funds seek to outperform their respective indices while maintaining a risk profile equal to or lower than the index itself. Managed by INTECH[®] (a Janus subsidiary), these funds use a mathematical process in an attempt to build a more "efficient" portfolio than the index.

Value

Our value funds, managed by Perkins[®] (a Janus subsidiary), seek to identify companies with favorable reward to risk characteristics by conducting rigorous downside analysis before determining upside potential.

For more information about our funds, contact your investment professional or go to janus.com/variable-insurance.



Please consider the charges, risks, expenses and investment objectives carefully before investing. For a prospectus or, if available, a summary prospectus containing this and other information, please call Janus at 877.33JANUS (52687) or download the file from janus.com/variable-insurance. Read it carefully before you invest or send money.

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Funds distributed by Janus Distributors LLC

Investment products offered are: NOT FDIC-INSURED MAY LOSE VALUE NO BANK GUARANTEE C-0217-7528

Janus Aspen Enterprise Portfolio

Janus Aspen Series

HIGHLIGHTS

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



Table of Contents

Janus Aspen Enterprise Portfolio

Management Commentary and Schedule of Investments	1
Notes to Schedule of Investments and Other Information	13
Statement of Assets and Liabilities	15
Statement of Operations	16
Statements of Changes in Net Assets	17
Financial Highlights	18
Notes to Financial Statements	19
Report of Independent Registered Public Accounting Firm	32
Additional Information	33
Useful Information About Your Portfolio Report	38
Shareholder Meeting	41
Designation Requirements	42
Trustees and Officers	43

Janus Aspen Enterprise Portfolio (unaudited)

PORTFOLIO SNAPSHOT

We believe that investing in companies with sustainable growth and high return on invested capital can drive consistent returns and allow us to outperform our benchmark and peers over time with moderate risk. We seek to identify mid-cap companies with high-quality management teams that wisely allocate capital to fund and drive growth over time.

PERFORMANCE OVERVIEW

During the 12 months ended December 31, 2016, Janus Aspen Enterprise Portfolio's Institutional Shares and Service Shares returned 12.36% and 12.10%, respectively. Meanwhile, the Portfolio's benchmark, the Russell Midcap Growth Index, returned 7.33%.

INVESTMENT ENVIRONMENT

Stocks registered gains in 2016, but experienced brief bouts of volatility. Equities started the year lower due to concerns about the health of the Chinese economy and fear about how falling oil prices could affect the energy sector. The UK's decision to leave the European Union (EU) in June's "Brexit" referendum jolted markets, but investors soon regained their composure and sent shares higher. Stocks climbed after the November U.S. presidential election, on the expectation that the new administration would champion pro-growth initiatives.

A recovery in crude oil and other commodity prices after the early-year plunge propelled energy and materials stocks, resulting in those sectors being among the year's best performers. Other cyclical sectors also registered gains. Given the bias toward improving economic growth, several historically defensive sectors lagged the broader market.

PERFORMANCE DISCUSSION

The portfolio outperformed its benchmark, the Russell Midcap Growth Index, during the year. Our portfolio tends to emphasize companies that have high returns on invested capital (ROIC), and that we believe have more predictable business models, recurring revenue streams and strong competitive positioning that should allow the companies to take market share and experience sustainable, long-term growth, even when the economy is less strong. We believe this focus should help the portfolio outperform when markets are down and the economy is weak, driving relative outperformance over full market cycles. Over the course of 2016, our portfolio performed



Philip Cody Wheaton Brian Demain co-portfolio manager co-portfolio manager

as we would have expected, with much of our relative outperformance coming in the first half of the year when the economic outlook was less certain, markets were more volatile and higher quality stocks returned to favor.

Strong stock selection in the technology and health care sectors were large contributors to relative performance during the year. Within the technology sector, we held a number of companies that put up impressive results that we believe demonstrated the durability of their earnings streams. Xilinx was our top contributor to performance within the sector. During the year, the market has increasingly recognized its small but expanding business line of programmable processors. While the company is largely known for its core communications equipment, demand for its innovative processors is growing as a range of industries seek to harness the power of artificial intelligence (AI). Programmable processors are considered to be better suited to carry out many AI applications compared to more widely used serial processors. We believe that Xilinx is well positioned to grow its business in market segments that are early adopters of AI, namely data centers. Other segments where we believe AI will gain traction include automotive and homes.

Within the health care sector, Medivation was our largest contributor. The stock was up after Pfizer announced it would acquire the company. We weren't surprised that Medivation was an acquisition target, given the long-term growth potential of its prostate cancer drug, Xtandi.

While stock selection in the technology and health care sectors were large drivers of relative outperformance during the year, the Portfolio received notable contributions from many stocks outside those two sectors. TD Ameritrade was a particularly large contributor. The stock benefited from the prospects of rising interest rates, which should boost TD Ameritrade's earnings from reinvesting customers' cash. While a rate increase should benefit the company, we don't just hold the stock as a call

Janus Aspen Enterprise Portfolio (unaudited)

on the direction of interest rates. We believe online brokers such as TD Ameritrade are poised to take market share as younger investors gravitate toward online brands that allow them to take a do-it-yourself approach to retirement planning. Further, we believe TD Ameritrade's recent acquisition of Scottrade gives it more scale, and will allow the company to improve margins as it realizes cost synergies from the acquisition.

Even though we were pleased with the results of many companies in the Portfolio, we still held stocks that disappointed during the year. Athenahealth was our largest detractor. Concerns about the company's growth in 2017 weighed on the stock in the fourth quarter, as did uncertainty about the Trump administration's commitment to incentivizing health care companies to adopt better health care technology infrastructure. News that the company's COO was leaving also negatively affected the stock. We view these issues as transitory. Late in the period, the company issued new guidance for 2017 that was more positive. Athenahealth's cloud-based software services for electronic health records, revenue cycle management and patient care coordination have the potential to remove inefficiency from the health care system and the business rationale for adopting these services remains compelling, even if some of the tax incentives for health care companies to adopt new technology go away. We also think the management team has a deep bench and are not concerned about the chief operating officer's departure.

Sensata Technologies was another detractor. Concerns that the auto sales cycle may have peaked have weighed on the shares of all auto suppliers, and Sensata was no exception. However, we still like the company's long-term growth prospects. We believe the auto cycle will plateau, rather than decline sharply. Perhaps more important, we believe Sensata can grow through an entire auto sales cycle. Automobile manufacturers continue to place more of Sensata's controls and sensors into vehicles as manufacturers adopt new technologies that assist drivers. This should allow Sensata to grow through full market cycles by growing its unit volume within vehicles, rather than just benefiting from aggregate vehicle sales.

SS&C Technologies was also a detractor. The company provides a number of investment and financial softwareenabled services to asset managers, including many alternative managers. Weaker performance by some hedge funds has led to concerns the industry could shrink, and that has weighed on the stock. We believe the market is overlooking the fact that many of the alternative managers using SS&C services are private equity companies, or types of hedge funds that haven't faced as much industry pressure. We continue to like the company. Most of its revenue comes from subscription services or software maintenance, which helps create a steadier and recurring revenue source. We also believe that SS&C is a logical consolidator of other hedge fund service providers that may look to get out of the business.

DERIVATIVES

Please see the Derivative Instruments section in the "Notes to Financial Statements" for a discussion of derivatives used by the Fund.

OUTLOOK

As we enter 2017, our thoughts on both the markets and U.S. economy can be summed up rather guickly. In a word: change. Several substantial shifts are underway, changing the market backdrop in the most meaningful way since the financial crisis. The U.S. economy appears primed for faster growth. The building blocks for economic growth were in place even before the election, but if the new administration indeed ushers in tax and regulatory reform, the economy could grow more rapidly than expected even a few months ago. That economic growth could lead to a more normalized interest rate environment, and rising rates have broad implications for both stock valuations in general, and for individual companies that benefit, or are penalized, from them. Finally, no one can be certain what policies the new administration will implement, but it is a good bet that regulations for some industries are poised for a shakeup.

The market has already anticipated some of these changes. Since the November election, valuations of cyclical companies have improved significantly relative to defensive areas of the market such as consumer staples and utility companies. So too, have valuations for the financial sector, as the market forecasts what rising rates and potential deregulation could mean for banks and other companies levered to interest rate changes.

Now comes the hard part. After stocks for select sectors and industries moved broadly in anticipation of a stronger economy, rising rates or a new regulatory regime, investors will need to discern exactly how these forces will affect individual companies, and whether all of those changes are reflected in the stock price. Investors must also prepare for how potentially rising rates could change stock valuations. In a low-rate, yield-starved environment, the market has bid up valuations for many stable

Janus Aspen Enterprise Portfolio (unaudited)

businesses. Some of these companies fit our investment criteria and buying opportunities could present themselves if valuations become more reasonable. A low-rate environment has given other companies access to cheap capital. The ability for some of these companies to carry out their growth initiatives with a highly levered balance sheet could be hampered if the cost of debt rises. Investors will need to be mindful of how rising costs of capital affect each company.

After a broad rally reflecting some of the anticipated economic changes, investors will need to dig deeper to find remaining opportunities, and stay nimble as some of the new administration's policies take shape. We welcome that challenge in the months ahead.

Thank you for your investment in Janus Aspen Enterprise Portfolio.

5 Top Performers - Holdings		5 Bottom Performers - Holdings	
	Contribution	-	Contribution
Medivation Inc	0.95%	athenahealth Inc	-0.74%
TD Ameritrade Holding Corp	0.69%	Sensata Technologies Holding NV	-0.45%
Ritchie Bros. Auctioneers Inc	0.68%	SS&C Technologies Holdings Inc	-0.29%
Xilinx Inc	0.52%	LPL Financial Holdings Inc	-0.29%
WEX Inc	0.46%	Gildan Activewear Inc	-0.18%
5 Top Performers - Sectors*			
			Russell Midcap Growth
	Portfolio	Portfolio Weighting	Index Weighting
Information Technology	Contribution	(Average % of Equity)	Weighting
0,			
Health Care	Contribution 2.20%	(Average % of Equity) 32.78%	Weighting 20.54%
Information Technology Health Care Consumer Discretionary Financials	Contribution 2.20% 2.02%	(Average % of Equity) 32.78% 18.17%	Weighting 20.54% 14.45%

	Portfolio Contribution	Portfolio Weighting (Average % of Equity)	Russell Midcap Growth Index Weighting
Materials	-0.51%	1.72%	5.08%
Other**	-0.19%	3.20%	0.00%
Energy	-0.15%	0.97%	1.12%
Utilities	-0.01%	0.00%	0.09%
Telecommunication Services	0.01%	0.00%	0.45%

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.

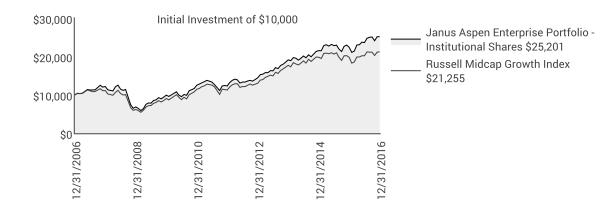
Janus Aspen Enterprise Portfolio (unaudited) Portfolio At A Glance December 31, 2016

5 Largest Equity Holdings - (% of Net Assets)		Asset Allocation - (% of Net Assets)	
TD Ameritrade Holding Corp		Common Stocks	96.7%
Capital Markets	2.6%	Investment Companies	4.2%
Lamar Advertising Co		Preferred Stocks	0.2%
Equity Real Estate Investment Trusts (REITs)	2.5%	Other	(1.1)%
Sensata Technologies Holding NV			100.0%
Electrical Equipment	2.5%		
Crown Castle International Corp			
Equity Real Estate Investment Trusts (REITs)	2.2%		
Verisk Analytics Inc			
Professional Services	2.2%		
	12.0%		

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

As of December 3	1, 2016		As of December 31,	2015				
United States		88.2%	United States					89.2%
Canada	6.2%		Canada	5.4%				
Israel	1.9%		Israel	1.7%				
Ireland	1.3%		Ireland	1.4%				
Australia	1.0%		United Kingdom	1.1%				
0	% 20% 40% 60% 80%	100%	0	% 20%	40%	60%	80%	100%

Janus Aspen Enterprise Portfolio (unaudited) Performance



Average Annual Total Return - for the periods ended December 31, 2016					Expense Ratios - per the May 1, 2016 prospectuses
	One Year	Five Year	Ten Year	Since Inception*	Total Annual Fund Operating Expenses
Institutional Shares	12.36%	15.35%	9.68%	10.41%	0.73%
Service Shares	12.10%	15.06%	9.41%	10.13%	0.99%
Russell Midcap Growth Index	7.33%	13.51%	7.83%	9.23%	
Morningstar Quartile - Institutional Shares	1st	1st	1st	1st	
Morningstar Ranking - based on total returns for Mid-Cap Growth Funds	56/667	22/596	26/546	23/158	

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 877.33JANUS(52687) or visit janus.com/variable-insurance.

A Portfolio's performance may be affected by risks that include those associated with nondiversification, non-investment grade debt securities, highyield/high-risk securities, undervalued or overlooked companies, investments in specific industries or countries and potential conflicts of interest. Additional risks to a Portfolio may also include, but are not limited to, those associated with investing in foreign securities, emerging markets, initial public offerings, real estate investment trusts (REITs), derivatives, short sales, commodity-linked investments and companies with relatively small market capitalizations. Each Portfolio has different risks. Please see a Janus prospectus for more information about risks, portfolio holdings and other details.

Foreign securities are subject to additional risks including currency fluctuations, political and economic uncertainty, increased volatility, lower liquidity and differing financial and information reporting standards, all of which are magnified in emerging markets.

Returns shown do not represent actual returns since they do not include insurance charges. Returns shown would have been lower had they included insurance charges.

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.

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 important disclosures on the next page.

Janus Aspen Enterprise Portfolio (unaudited) Performance

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

A Portfolio's holdings may differ significantly from the securities held in an index. An index is unmanaged and not available for direct investment; therefore, its performance does not reflect the expenses associated with the active management of an actual portfolio.

See "Useful Information About Your Portfolio Report."

Effective July 1, 2016, Brian Demain and Cody Wheaton are Co-Portfolio Managers of the Portfolio.

* The Portfolio's inception date - September 13, 1993

Janus Aspen Enterprise 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 sixmonths 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.

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.

	Hypothetical Actual (5% return before expenses)						
	Beginning Account Value (7/1/16)	Ending Account Value (12/31/16)	Expenses Paid During Period (7/1/16 - 12/31/16)†	Beginning Account Value (7/1/16)	Ending Account Value (12/31/16)	Expenses Paid During Period (7/1/16 - 12/31/16)†	Net Annualized Expense Ratio (7/1/16 - 12/31/16)
Institutional Shares	\$1,000.00	\$1,064.50	\$3.79	\$1,000.00	\$1,021.47	\$3.71	0.73%
Service Shares	\$1,000.00	\$1,063.20	\$5.13	\$1,000.00	\$1,020.16	\$5.03	0.99%

* Expenses Paid During Period are equal to the Net Annualized Expense Ratio multiplied by the average account value over the period, multiplied by 184/366 (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.

	Shares	Value
Common Stocks – 96.7%	Charlos	Valdo
Aerospace & Defense – 2.3%		
HEICO Corp	118,804	\$8,066,792
Teledyne Technologies Inc*	96,017	11,810,091
Air Freinht & Legistics 0.004		19,876,883
Air Freight & Logistics – 0.8% Expeditors International of Washington Inc	135,537	7,178,040
Airlines – 1.3%	130,001	7,170,040
Ryanair Holdings PLC (ADR)*	138,453	11,527,597
Banks – 0.6%		
SVB Financial Group*	28,845	4,951,533
Biotechnology – 2.5%		F 405 000
AbbVie Inc	87,753	5,495,093
Celgene Corp* TESARO Inc*. [#]	112,494 29,109	13,021,181 3,914,578
	20,100	22,430,852
Building Products – 1.4%		22,100,002
Allegion PLC	70,443	4,508,352
AO Smith Corp	158,636	7,511,415
		12,019,767
Capital Markets – 5.6%	00.000	
FactSet Research Systems Inc	30,202	4,935,913 10,861,862
LPL Financial Holdings Inc MSCI Inc	308,488 136,657	10,765,838
TD Ameritrade Holding Corp	516,792	22,532,131
	010,102	49,095,744
Chemicals – 0.5%		
Potash Corp of Saskatchewan Inc	260,998	4,721,454
Commercial Services & Supplies – 2.2%		
	273,518	5,419,724
Ritchie Bros Auctioneers Inc	408,584	<u>13,891,856</u> 19,311,580
Containers & Packaging – 1.8%		19,511,000
Sealed Air Corp	354,413	16,069,085
Diversified Consumer Services – 1.6%	, -	-,
ServiceMaster Global Holdings Inc*	363,409	13,689,617
Electrical Equipment – 3.1%		
AMETEK Inc	110,692	5,379,631
Sensata Technologies Holding NV*	558,623	21,758,366
Electronic Equipment, Instruments & Components – 7.0%		27,137,997
Amphenol Corp	122,044	8,201,357
Belden Inc	126,193	9,435,451
Flex Ltd*	938,916	13,492,223
National Instruments Corp	415,251	12,798,036
TE Connectivity Ltd	249,241	17,267,417
Fruity Deal Fetete Investment Truste (DEITe) 470/		61,194,484
Equity Real Estate Investment Trusts (REITs) – 4.7% Crown Castle International Corp	222,713	19,324,807
Lamar Advertising Co	324,406	21,813,059
	02 1,100	41,137,866
Health Care Equipment & Supplies – 8.6%		
Boston Scientific Corp*	806,024	17,434,299
Cooper Cos Inc	32,825	5,742,077
DexCom Inc*	83,594	4,990,562
Masimo Corp* STERIS PLC	74,230 207,155	5,003,102 13,960,175
Teleflex Inc	63,436	10,222,711
Varian Medical Systems Inc*	199,197	17,883,907
,	, -	75,236,833
		-, - ,

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

Common Stacka – (continued) 10.00 10.00 Health Care Providers & Services – 1.2% 68.386 \$10.374.840 Health Care Enclosidey - 1.5% 124.917 13.1375.201 Dickin Brands Group Inc 285.274 14.959.768 Norwegian Crube Line Holdings Ltd" 123.4840 5.262.200 Industrial Conglomerates – 0.7% 32.548 5.958.888 5.952.800 Raper Technology = 1.0% 32.548 5.958.888 5.958.888 Information Technology Encides – 0.5% 32.548 5.958.888 5.958.888 Gartiner Inc" 154.431 10.238.775 14.959.789 Information Technology Enancial Solutions Inc 11.42.008 7.927.177 3.387.794 Gartare Inc 11.24.008 7.927.177 3.387.794 14.950.972 Insurance – 1.7% 11.42.008 7.927.177 1.34.8275 Collar Garge enancial Solutions Inc 11.42.008 7.927.177 1.34.8275 Insurance – 1.7% 11.42.008 7.927.177 1.34.8275 Collar Ence Solutions – 0.5% 12.20.001 12.6566 15.230.001 <		Shares	Value
Hearth Care Providers & Services - 1.2% Hearty Schemen Int " Hearty Schemen Int " Roper Technology Envice Let " Roper Technologies Inc Int Schemen Int Schemen Int Schemen Int " Roper Technologies Inc Int	Common Stocks – (continued)		
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athenabeath Inc* 124917 13,137,521 Hotels, Resturns & Leisure - 2.3% 285,274 14,395,769 Durkin' Brands Group Inc 226,274 14,395,769 Norwegian Chuise Line Holdings Lit* 123,494 5,252,200 Industrial Conglomerates - 0.7% 32,548 5,958,888 Roper Technologies Inc 124,417 10,238,775 Industrial Conglomerates - 0.7% 284,522 16,673,407 Broadridge Financial Solutions Inc 13,172 6,384,794 Gattner Inc* 13,172 6,384,794 Gattner Inc* 13,172 6,384,794 Jack Henry A Sexociates Inc 11,165 10,797,022 WeX Inc* 136,656 15,230,091 Internet Software & Sexocias - 2.6% 136,656 15,230,091 Internet Software & Sexocias - 2.6% 136,656 15,230,091 Internet Software & Sexocias - 4.4% 56,531 4,577,199 Potaris Industries Inc* 123,666,5 13,967,723 Inference NV 28,504,53 4,575,199 Inference Sorb* 7,737 5,695,205 <td></td> <td>68,386</td> <td>\$10,374,840</td>		68,386	\$10,374,840
Hotels, Restaurants & Leisure - 2.3% 14,959,769 Durkini Prands Group Inc 228,274 12,3494 5,252,220 Industrial Conglomerates - 0.7% 32,543 5,956,888 100 Roper Technologies Inc 134,431 10,228,775 10,238,775 Fidelity, National Information Services Inc 9,721 7,357,864 10,238,775 Fidelity, National Information Services Inc 9,721 7,357,864 10,258,775 Giaper Inc. 9,721 7,357,864 10,258,775 7,357,864 Galamer Inc. 9,721 7,357,864 10,258,775 7,357,864 Galamer Inc. 114,203 9,7921 17,357,864 10,450,462 10,450,462 10,450,462 10,450,462 10,450,462 10,450,462 10,450,462 10,450,462 10,450,462 10,450,462 10,450,462 10,450,462 10,450,462 10,450,462 10,450,462 10,450,462 14,451,50,462 13,441,875 9,414,41,473 34,450,770 13,418,875 9,642,334 13,967,723 13,441,875 13,441,875 13,441,875,199 11,460,770 14,967,704	0,	101015	
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Internet Software & Services - 2.6% 146.475 13.418.575 Cingress NV* 51.156 9.642.394 Leisure Products - 0.5% 23.060.969 23.060.969 Polaris Industries Inc* 55.531 4.575,199 Life Sciences - Tools & Services - 4.4% 285.095 14.867.704 Quintiles IMS Holdings Inc* 285.095 14.867.704 Quintiles MS Holdings Inc* 133.654.3867 33.548.867 Machinery - 2.1% 44.214 5.695.205 Maddleby Corp* 44.214 5.695.205 Machinery - 2.1% 44.214 5.695.205 Maddleby Corp* 44.1773 8.654.333 Wabte Corp/DE 52.505 13.698.205 Media - 1.2% 0 10.681.560 Multiline Retail - 1.1% 207.185 7.336.421 Dollar General Corp 75.737 5.609.840 Dollar General Corp 9.645.273 9.645.273 World Fuel Services - 3.0% 7.336.421 7.033.421 Verisk Analytics Inc** 234.959 19.071.622 Semiconductor & Semiconductor Equip		100550	45 000 004
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CoStar Group Ine* 51,156 9642,394 Leisure Products - 0.5% Polaris Industries Inc* 23,060,969 23,060,969 Life Sciences Tools & Services - 4.4% 55,531 4,575,199 PerkinElmer Inc 285,095 14,867,704 Quintiles IMS Holdings Inc* 183,866 13,967,723 Waters Corp* 72,278 9,713,440 Machinery - 2.1% 38,548,867 38,548,867 Middleby Corp* 44,214 5,655,205 Rexnord Corp* 44,17,73 8,654,333 Waters Corp/DE 52,505 4,358,965 Media - 1.2% 125,503 10,681,560 Omnicom Group Inc 125,503 10,681,560 Multiline Retail - 1.1% 207,185 7,336,421 Dollar General Corp 75,737 5,609,840 World Fuel Services Corp 178,144 8,178,591 Protessional Services - 3,0% 19,071,622 26,408,043 HS Markit Ld* 207,185 7,336,421 Verisk Analytics Inc** 91,975 7,236,421 Verisk Analytics Inc** 91		146475	13/18575
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Life Sciences Tools & Services – 4.4% PerkinElmer Inc Quintiles IMS Holdings Inc* Waters Corp* Machinery – 2.1% Machinery – 2.1% Machinery – 2.1% Middleby Corp* Rex.nof Corp* Waters Corp/DE Media – 1.2% Omnicom Group Inc Multiline Retail – 1.1% Dollar General Corp Dollar General Corp Mod Fuel Services Corp Mod Fuel Services Corp Professional Services – 3.0% HS Markit Ltd* Verisk Analytics Inc** Nead & Rail – 1.7% Canadian Pacific Railway Ltd Old Dominion Freight Line Inc* Semiconductor & Semiconductor Equipment – 6.8% KLA-Tencor Corp Microchip Technology Inc ON Semiconductor Corp* Microchip Technology Inc ON Semiconductor Corp* Microchip Technology Inc ON Semiconductor Corp* Wind Fuel Services Corp Microchip Technology Inc ON Semiconductor Corp & 155,482 9,974,170 ON Semiconductor Corp* Wind Fuel Services Corp Microchip Technology Inc ON Semiconductor Corp* Microchip Technology Inc ON Semiconductor Corp* Xilinx Inc	Leisure Products – 0.5%		-,,
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Multiline Retail – 1.1% Karl Dollar General Corp 75,737 5,609,840 Dollar Tree Inc* 52,286 4,035,433 Oil, Gas & Consumable Fuels – 0.9% 9,645,273 9,645,273 World Fuel Services Corp 178,144 8,178,591 Professional Services – 3.0% 7,336,421 9,071,85 IHS Markit Ltd* 207,185 7,336,421 Verisk Analytics Inc** 234,959 19,071,622 Canadian Pacific Railway Ltd 49,264 7,033,421 Old Dominon Freight Line Inc* 91,975 7,890,535 Semiconductor & Semiconductor Equipment – 6.8% 14,923,956 KLA-Tencor Corp 152,971 12,035,758 Lam Research Corp 98,968 10,463,887 Microchip Technology Inc 155,482 9,974,170 ON Semiconductor Corp* 865,251 11,040,603 Xilinx Inc 271,663 16,400,295		105 502	10.691.560
Dollar General Corp 75,737 5,609,840 Dollar Tree Inc* 52,286 4,035,433 Oil, Gas & Consumable Fuels – 0.9% 9,645,273 World Fuel Services Corp 178,144 8,178,591 Professional Services – 3.0% 1 7,336,421 UHS Markit Ltd* 207,185 7,336,421 Verisk Analytics Inc* ¹ 234,959 19,071,622 Road & Rail – 1.7% 2 2 Canadian Pacific Railway Ltd 49,264 7,033,421 Old Dominion Freight Line Inc* 91,975 7,890,535 Semiconductor & Semiconductor Equipment – 6.8% 14,923,956 14,923,956 KLA-Tencor Corp 98,968 10,463,887 Microchip Technology Inc 155,482 9,974,170 ON Semiconductor Corp* 865,251 11,040,603 Xilinx Inc 271,663 16,400,295		125,503	10,081,000
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Oil, Gas & Consumable Fuels – 0.9% 178,144 8,178,591 World Fuel Services Corp 178,144 8,178,591 Professional Services – 3.0% 7,336,421 IHS Markit Ltd* 207,185 7,336,421 Verisk Analytics Inc* [†] 234,959 19,071,622 26,408,043 26,408,043 26,408,043 Canadian Pacific Railway Ltd 49,264 7,033,421 Old Dominion Freight Line Inc* 91,975 7,890,535 Semiconductor & Semiconductor Equipment – 6.8% 14,923,956 14,923,956 KLA-Tencor Corp 152,971 12,035,758 10,463,887 Microchip Technology Inc 155,482 9,974,170 9,974,170 ON Semiconductor Corp* 865,251 11,040,603 11,040,603 Xilinx Inc 271,663 16,400,295 16,400,295			
World Fuel Services Corp 178,144 8,178,591 Professional Services – 3.0%			9,645,273
Professional Services – 3.0% 207,185 7,336,421 IHS Markit Ltd* 207,185 7,336,421 Verisk Analytics Inc* [†] 234,959 19,071,622 26,408,043 26,408,043 26,408,043 Road & Rail – 1.7% 49,264 7,033,421 Old Dominion Freight Line Inc* 91,975 7,890,535 Semiconductor & Semiconductor Equipment – 6.8% 14,923,956 14,923,956 KLA-Tencor Corp 152,971 12,035,758 Lam Research Corp 98,968 10,463,887 Microchip Technology Inc 155,482 9,974,170 ON Semiconductor Corp* 865,251 11,040,603 Xilinx Inc 271,663 16,400,295	,		
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Verisk Analytics Inc* ^{+†} 234,959 19,071,622 Road & Rail – 1.7% 26,408,043 26,408,043 Canadian Pacific Railway Ltd 49,264 7,033,421 Old Dominion Freight Line Inc* 91,975 7,890,535 Semiconductor & Semiconductor Equipment – 6.8% KLA-Tencor Corp 152,971 12,035,758 Lam Research Corp 98,968 10,463,887 Microchip Technology Inc 155,482 9,974,170 ON Semiconductor Corp* 865,251 11,040,603 Xilinx Inc 271,663 16,400,295		007 105	7 226 401
26,408,043 Road & Rail – 1.7% 49,264 7,033,421 Canadian Pacific Railway Ltd 91,975 7,890,535 Old Dominion Freight Line Inc* 91,975 14,923,956 Semiconductor & Semiconductor Equipment – 6.8% 12,035,758 10,463,887 KLA-Tencor Corp 98,968 10,463,887 Microchip Technology Inc 155,482 9,974,170 ON Semiconductor Corp* 865,251 11,040,603 Xilinx Inc 271,663 16,400,295			
Road & Rail – 1.7% 49,264 7,033,421 Old Dominion Freight Line Inc* 91,975 7,890,535 Semiconductor & Semiconductor Equipment – 6.8% 14,923,956 KLA-Tencor Corp 152,971 12,035,758 Lam Research Corp 98,968 10,463,887 Microchip Technology Inc 155,482 9,974,170 ON Semiconductor Corp* 865,251 11,040,603 Xilinx Inc 271,663 16,400,295	Vensk Analytics inc	204,909	
Old Dominion Freight Line Inc* 91,975 7,890,535 Semiconductor & Semiconductor Equipment - 6.8% 14,923,956 KLA-Tencor Corp 152,971 12,035,758 Lam Research Corp 98,968 10,463,887 Microchip Technology Inc 155,482 9,974,170 ON Semiconductor Corp* 865,251 11,040,603 Xilinx Inc 271,663 16,400,295	Road & Rail – 1.7%		20,100,010
Semiconductor & Semiconductor Equipment - 6.8% 152,971 12,035,758 KLA-Tencor Corp 98,968 10,463,887 Lam Research Corp 98,968 10,463,887 Microchip Technology Inc 155,482 9,974,170 ON Semiconductor Corp* 865,251 11,040,603 Xilinx Inc 271,663 16,400,295	Canadian Pacific Railway Ltd	49,264	7,033,421
Semiconductor & Semiconductor Equipment - 6.8% 152,971 12,035,758 KLA-Tencor Corp 98,968 10,463,887 Lam Research Corp 98,968 10,463,887 Microchip Technology Inc 155,482 9,974,170 ON Semiconductor Corp* 865,251 11,040,603 Xilinx Inc 271,663 16,400,295	Old Dominion Freight Line Inc*	91,975	
KLA-Tencor Corp152,97112,035,758Lam Research Corp98,96810,463,887Microchip Technology Inc155,4829,974,170ON Semiconductor Corp*865,25111,040,603Xilinx Inc271,66316,400,295			14,923,956
Lam Research Corp 98,968 10,463,887 Microchip Technology Inc 155,482 9,974,170 ON Semiconductor Corp* 865,251 11,040,603 Xilinx Inc 271,663 16,400,295		450.054	
Microchip Technology Inc 155,482 9,974,170 ON Semiconductor Corp* 865,251 11,040,603 Xilinx Inc 271,663 16,400,295			
ON Semiconductor Corp* 865,251 11,040,603 Xilinx Inc 271,663 16,400,295			
Xilinx Inc 271,663 <u>16,400,295</u>			
		1	

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

	Shares	Value
Common Stocks – (continued)	Onares	Value
Software – 8.8%		
Atlassian Corp PLC*	349.128	\$8,407,002
Cadence Design Systems Inc*	517,565	13,052,989
Constellation Software Inc/Canada	36.314	16,503,462
Intuit Inc	84,534	9,688,442
Nice Ltd (ADR)	246,748	16,966,393
SS&C Technologies Holdings Inc	436,096	12,472,346
bodo reenhologies riolaings ine	400,000	77.090.634
Specialty Retail – 1.0%		11,000,004
Tractor Supply Co	48,569	3,682,016
Williams-Sonoma Inc	111,577	5,399,211
	111,011	9,081,227
Textiles, Apparel & Luxury Goods – 2.7%		0,001,221
Carter's Inc	69,676	6,019,310
Gildan Activewear Inc	503,751	12,780,163
Wolverine World Wide Inc	224,717	4,932,538
	227,111	23.732.011
Total Common Stocks (cost \$577,949,244)		849.731.712
Preferred Stocks – 0.2%		0 101 0 111 12
Electronic Equipment, Instruments & Components – 0.2%		
Belden Inc, 6.7500% (cost \$1,200,000)	12,000	1,268,040
Investment Companies - 4.2%	,	
Investments Purchased with Cash Collateral from Securities Lending – 0.7%		
Janus Cash Collateral Fund LLC, 0.4311% ^{°°,£}	6,464,316	6,464,316
Money Markets – 3.5%		
Janus Cash Liquidity Fund LLC, 0.4708% ^{°°,£}	30,395,468	30,395,468
Total Investment Companies (cost \$36,859,784)		36,859,784
Total Investments (total cost \$616,009,028) – 101.1%		887,859,536
Liabilities, net of Cash, Receivables and Other Assets – (1.1)%		(9,358,410)
Net Assets – 100%		\$878,501,126

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

Canada Israel Ireland Australia	54,930,356 16,966,393 11,527,597 8,407,002	6.2 1.9 1.3 1.0
United Kingdom France	5,407,002 7,336,421 5,419,724	0.8 0.6
Total	\$887,859,536	100.0 %

Schedule of Foreign Currency Contracts, Open

_				Unrealized
Counterparty/	Settlement	Currency	Currency	Appreciation/
Currency	Date	Units Sold	Value	(Depreciation)
Bank of America:				
Euro	1/12/17	1,165,000 \$	1,226,769	\$ 13,379
Barclays Capital, Inc.:				
Canadian Dollar	2/23/17	790,000	588,858	(6,373)
Euro	1/19/17	1,020,000	1,074,548	8,520
Euro	2/23/17	3,072,000	3,241,942	(37,447)
			4,905,348	(35,300)
Citibank NA:				
Canadian Dollar	1/19/17	2,431,000	1,811,221	30,831
Euro	1/19/17	1,543,000	1,625,517	15,076
			3,436,738	45,907
HSBC Securities (USA), Inc.:				
Canadian Dollar	1/19/17	2,354,000	1,753,852	29,056
Euro	1/19/17	1,012,000	1,066,120	10,076
			2,819,972	39,132
JPMorgan Chase & Co.:				
Euro	1/12/17	3,852,000	4,056,237	47,199
RBC Capital Markets Corp.:				
Canadian Dollar	2/9/17	3,481,000	2,594,274	(23,399)
Euro	2/9/17	3,604,000	3,801,010	(24,945)
			6,395,284	(48,344)
Total		\$	\$ 22,840,348	\$ 61,973

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

Janus Aspen Enterprise Portfolio Notes to Schedule of Investments and Other Information

Russell Midcap [®] Growth Index	Measures the performance of those Russell Midcap [®] companies with higher price-to-book ratios and higher forecasted growth values.
ADR	American Depositary Receipt
LLC	Limited Liability Company
PLC	Public Limited Company

- * Non-income producing security.
- A portion of this security has been segregated to cover margin or segregation requirements on open futures contracts, forward currency contracts, options contracts, short sales, swap agreements, and/or securities with extended settlement dates, the value of which, as of December 31, 2016, is \$17,857,400.
- ^{oo} Rate shown is the 7-day yield as of December 31, 2016.
- # Loaned security; a portion of the security is on loan at December 31, 2016.

S 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 securities were considered affiliated companies for all or some portion of the year ended December 31, 2016. Unless otherwise indicated, all information in the table is for the year ended December 31, 2016.

	Share Balance at 12/31/15	Purchases	Sales	Share Balance at 12/31/16	Realized Gain/(Loss)	Dividend Income	Value at 12/31/16
Janus Cash Collateral Fund LLC Janus Cash Liguidity	43,430,390	204,213,727	(241,179,801)	6,464,316	\$—	\$341,602 ⁽¹⁾	\$6,464,316
Fund LLC	30,205,954	140,508,514	(140,319,000)	30,395,468	_	98,139	30,395,468
Total					\$—	\$439,741	\$36,859,784

(1) Net of income paid to the securities lending agent and rebates paid to the borrowing counterparties.

Janus Aspen Enterprise Portfolio Notes to Schedule of Investments and Other Information

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, 2016. See Notes to Financial Statements for more information.

Valuation Inputs Summary

	Level 1 - Quotes Prices	Level 2 - Other Significant Observable Inputs	Level 3 - Significant Unobservable Inputs
Assets			
Investments in Securities			
Common Stocks			
Commercial Services & Supplies	\$ 13,891,856	\$ 5,419,724	\$-
Software	60,587,172	16,503,462	-
All Other	753,329,498	-	-
Preferred Stocks	-	1,268,040	-
Investment Companies	-	36,859,784	-
Total Investments in Securities	\$ 827,808,526	\$ 60,051,010	\$-
Other Financial Instruments ^(a) :			
Forward Currency Contracts	-	154,137	-
Total Assets	\$ 827,808,526	\$ 60,205,147	\$-
Liabilities			
Other Financial Instruments ^(a) :			
Forward Currency Contracts	\$ -	\$ 92,164	\$ -

(a) Other financial instruments include forward currency, futures, written options, written swaptions, and swap contracts. Forward currency contracts are reported at their unrealized appreciation/(depreciation) at measurement date, which represents the change in the contract's value from trade date. Futures, certain written options on futures, and centrally cleared swap contracts are reported at their variation margin at measurement date, which represents the amount due to/from the Portfolio at that date. Written options, written swaptions, and other swap contracts are reported at their market value at measurement date.

Janus Aspen Enterprise Portfolio Statement of Assets and Liabilities December 31, 2016

Assets:		
Investments, at cost	\$	616,009,028
Unaffiliated investments, at value ⁽¹⁾		850,999,752
Affiliated investments, at value		36,859,784
Cash		868
Forward currency contracts		154,137
Closed foreign currency contracts		169,235
Non-interested Trustees' deferred compensation		16,306
Receivables:		
Investments sold		1,323,896
Portfolio shares sold		464,740
Dividends		366,180
Dividends from affiliates		10,313
Foreign tax reclaims Other assets		7,163 10,621
Total Assets		890,382,995
Liabilities:		090,002,990
Collateral for securities loaned (Note 3)		6,464,316
Forward currency contracts		92,164
Closed foreign currency contracts		1,027
Payables:		.,02.
Investments purchased		4,006,055
Portfolio shares repurchased		603,638
Advisory fees		510,399
12b-1 Distribution and shareholder servicing fees		94,671
Transfer agent fees and expenses		41,997
Professional fees		22,109
Non-interested Trustees' deferred compensation fees		16,306
Portfolio administration fees		7,576
Non-interested Trustees' fees and expenses		6,901
Custodian fees		2,892
Accrued expenses and other payables		11,818
Total Liabilities		11,881,869
Net Assets	\$	878,501,126
Net Assets Consist of:	•	500004000
Capital (par value and paid-in surplus)	\$	536,334,006
Undistributed net investment income/(loss)		2,563,393
Undistributed net realized gain/(loss) from investments and foreign currency transactions		67,690,264
Unrealized net appreciation/(depreciation) of investments, foreign currency translations and non-interested Trustees' deferred compensation		271,913,463
Total Net Assets	\$	878,501,126
Net Assets - Institutional Shares	ֆ \$	459,250,028
Shares Outstanding, \$0.01 Par Value (unlimited shares authorized)	Ψ	7,748,613
Net Asset Value Per Share	\$	59.27
Net Assets - Service Shares	↓ \$	419,251,098
Shares Outstanding, \$0.01 Par Value (unlimited shares authorized)	Ψ	7,457,333
Net Asset Value Per Share	\$	56.22
	Ψ	00122

(1) Includes \$6,332,348 of securities on Ioan. See Note 3 in Notes to Financial Statements.

Janus Aspen Enterprise Portfolio Statement of Operations For the year ended December 31, 2016

Investment Income:	
Dividends	\$ 9,431,961
Affiliated securities lending income, net	341,602
Dividends from affiliates	98,139
Other income	47
Foreign tax withheld	(202,192)
Total Investment Income	9,669,557
Expenses:	
Advisory fees	5,166,682
12b-1Distribution and shareholder servicing fees:	
Service Shares	932,619
Transfer agent administrative fees and expenses:	
Institutional Shares	151,959
Service Shares	133,422
Other transfer agent fees and expenses:	
Institutional Shares	8,180
Service Shares	4,114
Portfolio administration fees	72,844
Shareholder reports expense	54,612
Professional fees	45,899
Non-interested Trustees' fees and expenses	26,262
Registration fees	20,789
Custodian fees	17,702
Other expenses	124,024
Total Expenses	6,759,108
Net Investment Income/(Loss)	2,910,449
Net Realized Gain/(Loss) on Investments:	
Investments and foreign currency transactions	68,045,643
Total Net Realized Gain/(Loss) on Investments	68,045,643
Change in Unrealized Net Appreciation/Depreciation:	
Investments, foreign currency translations and non-interested Trustees' deferred compensation	24,741,659
Total Change in Unrealized Net Appreciation/Depreciation	24,741,659
Net Increase/(Decrease) in Net Assets Resulting from Operations	\$ 95,697,751

Janus Aspen Enterprise Portfolio Statements of Changes in Net Assets

	Year ended December 31, 2016	Year ended December 31, 2015
Operations:		
Net investment income/(loss) \$	2,910,449	\$ 2,442,446
Net realized gain/(loss) on investments	68,045,643	66,010,415
Change in unrealized net appreciation/depreciation	24,741,659	(41,750,997)
Net Increase/(Decrease) in Net Assets Resulting from Operations	95,697,751	26,701,864
Dividends and Distributions to Shareholders:		
Dividends from Net Investment Income		
Institutional Shares	(643,985)	(2,737,465)
Service Shares	(98,035)	(1,623,824)
Total Dividends from Net Investment Income	(742,020)	(4,361,289)
Distributions from Net Realized Gain from Investment Transactions		
Institutional Shares	(34,561,214)	(44,791,680)
Service Shares	(31,048,820)	(32,958,607)
Total Distributions from Net Realized Gain from Investment Transactions	(65,610,034)	(77,750,287)
Net Decrease from Dividends and Distributions to Shareholders	(66,352,054)	(82,111,576)
Capital Share Transactions:		
Institutional Shares	25,003,153	31,033,269
Service Shares	84,512,086	67,881,071
Net Increase/(Decrease) from Capital Share Transactions	109,515,239	98,914,340
Net Increase/(Decrease) in Net Assets	138,860,936	43,504,628
Net Assets:		
Beginning of period	739,640,190	696,135,562
End of period \$	878,501,126	\$ 739,640,190
Undistributed Net Investment Income/(Loss) \$	2,563,393	\$ 423,315

Janus Aspen Enterprise Portfolio Financial Highlights

Institutional Shares

Institutional Shares					
For a share outstanding during each year ended December 31	2016	2015	2014	2013	2012
Net Asset Value, Beginning of Period	\$57.33	\$61.75	\$58.96	\$44.77	\$38.17
Income/(Loss) from Investment Operations:					
Net investment income/(loss)	0.28 ⁽¹⁾	0.27 ⁽¹⁾	0.27 ⁽¹⁾	0.22	0.30
Net realized and unrealized gain/(loss)	6.50	2.55	6.79	14.23	6.30
Total from Investment Operations	6.78	2.82	7.06	14.45	6.60
Less Dividends and Distributions:					
Dividends (from net investment income)	(0.09)	(0.40)	(0.10)	(0.26)	_
Distributions (from capital gains)	(4.75)	(6.84)	(4.17)	_	—
Total Dividends and Distributions	(4.84)	(7.24)	(4.27)	(0.26)	-
Net Asset Value, End of Period	\$59.27	\$57.33	\$61.75	\$58.96	\$44.77
Total Return*	12.36%	4.05%	12.50%	32.38%	17.29%
Net Assets, End of Period (in thousands)	\$459,250	\$418,158	\$417,895	\$407,049	\$341,699
Average Net Assets for the Period (in thousands)	\$435,190	\$427,941	\$402,634	\$373,893	\$344,014
Ratios to Average Net Assets**:					
Ratio of Gross Expenses	0.72%	0.68%	0.68%	0.69%	0.69%
Ratio of Net Expenses (After Waivers and Expense Offsets)	0.72%	0.68%	0.68%	0.69%	0.69%
Ratio of Net Investment Income/(Loss)	0.48%	0.44%	0.45%	0.28%	0.52%
Portfolio Turnover Rate	20%	22%	16%	15%	15%
Service Shares					
	2016	2015	2014	2013	2012
For a share outstanding during each year ended December 31 Net Asset Value, Beginning of Period	\$54.67	\$59.26	\$56.80	\$43.18	\$36.91
	\$04.0 <i>1</i>	Ф 09.20	\$00.8U	Φ43.10	\$30.9T
Income/(Loss) from Investment Operations: Net investment income/(loss)	0.12 ⁽¹⁾	0.11 ⁽¹⁾	0.12 ⁽¹⁾	(0.03)	0.09
	6.19	2.45	6.53	13.83	0.09 6.18
Net realized and unrealized gain/(loss)	6.31				
Total from Investment Operations Less Dividends and Distributions:	0.31	2.56	6.65	13.80	6.27
	(0.01)	(0.01)	(0,00)	(0,1,0)	
Dividends (from net investment income)	(0.01) (4.75)	(0.31) (6.84)	(0.02)	(0.18)	—
Distributions (from capital gains)			(4.17)	(0.10)	_
Total Dividends and Distributions	(4.76)	(7.15)	(4.19)	(0.18)	
Net Asset Value, End of Period	\$56.22	\$54.67	\$59.26	\$56.80	\$43.18
Total Return*	12.10%	3.77%	12.24%	32.04%	16.99%
Net Assets, End of Period (in thousands)	\$419,251	\$321,482	\$278,240	\$260,670	\$212,971
Average Net Assets for the Period (in thousands)	\$373,400	\$299,393	\$262,698	\$234,925	\$206,153
Ratios to Average Net Assets**:					
Ratio of Gross Expenses	0.97%	0.94%	0.93%	0.94%	0.94%
Ratio of Net Expenses (After Waivers and Expense Offsets)	0.97%	0.94%	0.93%	0.94%	0.94%
Ratio of Net Investment Income/(Loss)	0.22%	0.19%	0.20%	0.03%	0.28%
Portfolio Turnover Rate	20%	22%	16%	15%	15%

* Total return not annualized for periods of less than one full year.

** 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.

1. Organization and Significant Accounting Policies

Janus Aspen Enterprise Portfolio (the "Portfolio") is a series fund. The Portfolio is part 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 twelve portfolios which include multiple series of shares, with differing investment objectives and policies. The Portfolio seeks long-term growth of capital. The Portfolio is classified as diversified, 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. 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 brokerdealers. 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

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, 2016 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.

The Portfolio recognizes transfers between the levels as of the beginning of the fiscal year. The following describes the amounts of transfers between Level 1, Level 2 and Level 3 of the fair value hierarchy during the year.

Financial assets of \$15,667,024 were transferred out of Level 1 to Level 2 since certain foreign equity prices were applied a fair valuation adjustment factor at the end of the current period and no factor was applied at the end of the prior 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.

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.

Foreign Currency Translations

The Portfolio does not isolate that portion of the results of operations resulting from the effect of changes in foreign exchange rates on investments from the fluctuations arising from changes in market prices of securities held at the date of the financial statements. Net unrealized appreciation or depreciation of investments and foreign currency translations arise from changes in the value of assets and liabilities, including investments in securities held at the date of the financial statements, resulting from changes in the exchange rates and changes in market prices of securities held.

Currency gains and losses are also calculated on payables and receivables that are denominated in foreign currencies. The payables and receivables are generally related to foreign security transactions and income translations.

Foreign currency-denominated assets and forward currency contracts may involve more risks than domestic transactions, including currency risk, counterparty risk, political and economic risk, regulatory risk and equity risk. Risks may arise from unanticipated movements in the value of foreign currencies relative to the U.S. dollar.

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.

2. Derivative Instruments

The Portfolio may invest in various types of derivatives, which may at times result in significant derivative exposure. A derivative is a financial instrument whose performance is derived from the performance of another asset. The Portfolio may invest in derivative instruments including, but not limited to: futures contracts, put options, call options, options on future contracts, options on foreign currencies, options on recovery locks, options on security and commodity indices, swaps, forward contracts, structured investments, and other equity-linked derivatives. Each derivative instrument that was held by the Portfolio during the year ended December 31, 2016 is discussed in further detail below. A summary of derivative activity by the Fund is reflected in the tables at the end of this section.

The Portfolio may use derivative instruments for hedging purposes (to offset risks associated with an investment, currency exposure, or market conditions), to adjust currency exposure relative to a benchmark index, or for speculative purposes (to earn income and seek to enhance returns). When the Portfolio invests in a derivative for speculative purposes, the Portfolio will be fully exposed to the risks of loss of that derivative, which may sometimes be greater than the derivative's cost. The Portfolio may not use any derivative to gain exposure to an asset or class of assets that it would be prohibited by its investment restrictions from purchasing directly. The Portfolio's ability to use derivative instruments may also be limited by tax considerations.

Investments in derivatives in general are subject to market risks that may cause their prices to fluctuate over time. Investments in derivatives may not directly correlate with the price movements of the underlying instrument. As a result, the use of derivatives may expose the Portfolio to additional risks that it would not be subject to if it invested directly in the securities underlying those derivatives. The use of derivatives may result in larger losses or smaller gains than otherwise would be the case. Derivatives can be volatile and may involve significant risks.

In pursuit of its investment objective, the Portfolio may seek to use derivatives to increase or decrease exposure to the following market risk factors:

- **Commodity Risk** the risk related to the change in value of commodities or commodity-linked investments due to changes in the overall market movements, volatility of the underlying benchmark, changes in interest rates, or other factors affecting a particular industry of commodity such as drought, floods, weather, livestock disease, embargoes, tariffs, and international economic, political, and regulatory developments.
- **Counterparty Risk** the risk that the counterparty (the party on the other side of the transaction) on a derivative transaction will be unable to honor its financial obligation to the Portfolio.
- Credit Risk the risk an issuer will be unable to make principal and interest payments when due, or will default on its obligations.
- **Currency Risk** the risk that changes in the exchange rate between currencies will adversely affect the value (in U.S. dollar terms) of an investment.
- Equity Risk the risk related to the change in value of equity securities as they relate to increases or decreases in the general market.
- Index Risk if the derivative is linked to the performance of an index, it will be subject to the risks associated with changes in that index. If the index changes, the Portfolio could receive lower interest payments or experience a reduction in the value of the derivative to below what the Portfolio paid. Certain indexed securities, including inverse securities (which move in an opposite direction to the index), may create leverage, to the extent that they increase or decrease in value at a rate that is a multiple of the changes in the applicable index.
- Interest Rate Risk the risk that the value of fixed-income securities will generally decline as prevailing interest rates rise, which may cause the Portfolio's NAV to likewise decrease.
- Leverage Risk the risk associated with certain types of leveraged investments or trading strategies pursuant to which relatively small market movements may result in large changes in the value of an investment. The Portfolio creates leverage by investing in instruments, including derivatives, where the investment loss can exceed the original amount invested. Certain investments or trading strategies, such as short sales, that involve leverage can result in losses that greatly exceed the amount originally invested.
- Liquidity Risk the risk that certain securities may be difficult or impossible to sell at the time that the seller would like or at the price that the seller believes the security is currently worth.

Derivatives may generally be traded OTC or on an exchange. Derivatives traded OTC are agreements that are individually negotiated between parties and can be tailored to meet a purchaser's needs. OTC derivatives are not guaranteed by a clearing agency and may be subject to increased credit risk.

In an effort to mitigate credit risk associated with derivatives traded OTC, the Portfolio may enter into collateral agreements with certain counterparties whereby, subject to certain minimum exposure requirements, the Portfolio may require the counterparty to post collateral if the Portfolio has a net aggregate unrealized gain on all OTC derivative contracts with a particular counterparty. There is no guarantee that counterparty exposure is reduced and these arrangements are dependent on Janus Capital's ability to establish and maintain appropriate systems and trading.

Forward Foreign Currency Exchange Contracts

A forward foreign currency exchange contract ("forward currency contract") is an obligation to buy or sell a specified currency at a future date at a negotiated rate (which may be U.S. dollars or a foreign currency). The Portfolio may enter into forward currency contracts for hedging purposes, including, but not limited to, reducing exposure to changes in foreign currency exchange rates on foreign portfolio holdings and locking in the U.S. dollar cost of firm purchase and sale commitments for securities denominated in or exposed to foreign currencies. The Portfolio may also invest in

forward currency contracts for nonhedging purposes such as seeking to enhance returns. The Portfolio is subject to currency risk and counterparty risk in the normal course of pursuing its investment objective through its investments in forward currency contracts.

Forward currency contracts are valued by converting the foreign value to U.S. dollars by using the current spot U.S. dollar exchange rate and/or forward rate for that currency. Exchange and forward rates as of the close of the NYSE shall be used to value the forward currency contracts.

The unrealized appreciation/(depreciation) for forward currency contracts is reported in the Statement of Assets and Liabilities as a receivable or payable and in the Statement of Operations for the change in unrealized net appreciation/depreciation (if applicable). The gain or loss arising from the difference between the U.S. dollar cost of the original contract and the value of the foreign currency in U.S. dollars upon closing a forward currency contract is reported on the Statement of Operations (if applicable).

During the year, the Portfolio entered into forward currency contracts with the obligation to sell foreign currencies in the future at an agreed upon rate in order to decrease exposure to currency risk associated with foreign currency denominated securities held by the Portfolio.

During the year ended December 31, 2016, the average ending monthly currency value amounts on sold forward currency contracts is \$19,258,621.

The following table, grouped by derivative type, provides information about the fair value and location of derivatives within the Statement of Assets and Liabilities as of December 31, 2016.

Fair Value of Derivative Instruments (not accounted for as hedging instruments) as of December 31, 2016

	Currency Contracts
Asset Derivatives:	
Forward currency contracts	\$154,137
Liability Derivatives:	
Forward currency contracts	\$ 92,164

The following tables provide information about the effect of derivatives and hedging activities on the Portfolio's Statement of Operations for the year ended December 31, 2016.

The effect of Derivative Instruments (not accounted for as hedging instruments) on the Statement of Operations for the year ended December 31, 2016

Amount of Realized Gain/(Loss) Recognized on Derivatives

	Currency
Derivative	Contracts
Investments and foreign currency transactions	\$ 617,050

Amount of Change in Unrealized Appreciation/Depreciation Recognized on Derivatives

	Currency
Derivative	Contracts
Investments, foreign currency translations and non-interested Trustees' deferred compensation	\$(121,368)

Please see the "Net Realized Gain/(Loss) on Investments" and "Change in Unrealized Net Appreciation/Depreciation" sections of the Portfolio's Statement of Operations.

3. 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") 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, 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"). 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.

Counterparties

Portfolio transactions involving a counterparty are subject to the risk that the counterparty or a third party will not fulfill its obligation to the Portfolio ("counterparty risk"). Counterparty risk may arise because of the counterparty's financial condition (i.e., financial difficulties, bankruptcy, or insolvency), market activities and developments, or other reasons, whether foreseen or not. A counterparty's inability to fulfill its obligation may result in significant financial loss to the Portfolio. The Portfolio may be unable to recover its investment from the counterparty or may obtain a limited recovery, and/or recovery may be delayed. The extent of the Portfolio's exposure to counterparty risk with respect to financial

assets and liabilities approximates its carrying value. See the "Offsetting Assets and Liabilities" section of this Note for further details.

The Portfolio may be exposed to counterparty risk through participation in various programs, including, but not limited to, lending its securities to third parties, cash sweep arrangements whereby the Portfolio's cash balance is invested in one or more types of cash management vehicles, as well as investments in, but not limited to, repurchase agreements, debt securities, and derivatives, including various types of swaps, futures and options. The Portfolio intends to enter into financial transactions with counterparties that Janus Capital believes to be creditworthy at the time of the transaction. There is always the risk that Janus Capital's analysis of a counterparty's creditworthiness is incorrect or may change due to market conditions. To the extent that the Portfolio focuses its transactions with a limited number of counterparties, it will have greater exposure to the risks associated with one or more counterparties.

Offsetting Assets and Liabilities

The Portfolio presents gross and net information about transactions that are either offset in the financial statements or subject to an enforceable master netting arrangement or similar agreement with a designated counterparty, regardless of whether the transactions are actually offset in the Statement of Assets and Liabilities.

In order to better define its contractual rights and to secure rights that will help the Portfolio mitigate its counterparty risk, the Portfolio has entered into an International Swaps and Derivatives Association, Inc. Master Agreement ("ISDA Master Agreement") or similar agreement with its derivative contract counterparties. An ISDA Master Agreement is a bilateral agreement between the Portfolio and a counterparty that governs OTC derivatives and forward foreign currency exchange contracts and typically contains, among other things, collateral posting terms and netting provisions in the event of a default and/or termination event. Under an ISDA Master Agreement, in the event of a default and/or termination event. Under an ISDA Master Agreement, in the event of a default and/or termination event of a counterparty certain derivative financial instruments' payables and/or receivables with collateral held and/or posted and create one single net payment. For financial reporting purposes, the Portfolio does not offset certain derivative financial instruments' payables and related collateral on the Statement of Assets and Liabilities.

The following tables present gross amounts of recognized assets and/or liabilities and the net amounts after deducting collateral that has been pledged by counterparties or has been pledged to counterparties (if applicable). For corresponding information grouped by type of instrument, see either the "Fair Value of Derivative Instruments as of December 31, 2016" table located in Note 2 of these Notes to Financial Statements and/or the Portfolio's Schedule of Investments.

Offsetting of Financial Assets and Derivative Assets

Counterparty	Gross Amounts of Recognized Assets	Offsetting Asset or Liability ^(a)	Collateral Pledged ^(b)	Net Amount
Bank of America	\$ 13,379	\$ 	\$ _	\$ 13,379
Barclays Capital, Inc.	8,520	(8,520)	—	—
Citibank NA	45,907	_	—	45,907
Deutsche Bank AG	6,332,348	_	(6,332,348)	_
HSBC Securities (USA), Inc.	39,132	-	-	39,132
JPMorgan Chase & Co.	47,199	-	_	47,199
Total	\$ 6,486,485	\$ (8,520)	\$ (6,332,348)	\$ 145,617

Offsetting of Financial Liabilities and Derivative Liabilities

Counterparty	Gross Amounts of Recognized Liabilities	Offsetting Asset or Liability ^(a)	Collateral Pledged ^(b)	Net Amount
Barclays Capital, Inc. RBC Capital Markets Corp.	\$ 43,820 48,344	\$ (8,520)	\$ 	\$ 35,300 48,344
Total	\$ 92,164	\$ (8,520)	\$ _	\$ 83,644

(a) Represents the amount of assets or liabilities that could be offset with the same counterparty under master netting or similar agreements that management elects not to offset on the Statement of Assets and Liabilities.

(b) Collateral pledged is limited to the net outstanding amount due to/from an individual counterparty. The actual collateral amounts pledged may exceed these amounts and may fluctuate in value.

Deutsche Bank AG acts as securities lending agent and a limited purpose custodian or subcustodian to receive and disburse cash balances and cash collateral, hold short-term investments, hold collateral, and perform other custodian functions in accordance with the Agency Securities Lending and Repurchase Agreement. Securities on loan will be continuously secured by collateral which may consist of cash, U.S. Government securities, domestic and foreign short-term debt instruments, letters of credit, time deposits, repurchase agreements, money market mutual funds or other money market accounts, or such other collateral as permitted by the SEC. The value of the collateral must be at least 102% of the market value of the loaned securities that are denominated in U.S. dollars and 105% of the market value of the loaned securities and related collateral are marked-to-market each business day based upon the market value of the loaned securities at the close of business, employing the most recent available pricing information. Collateral levels are then adjusted based on this mark-to-market evaluation.

The Portfolio does not exchange collateral on its forward currency contracts with its counterparties; however, the Portfolio may segregate cash or high-grade securities in an amount at all times equal to or greater than the Portfolio's commitment with respect to these contracts. Such segregated assets, if with the Portfolio's custodian, are denoted on the accompanying Schedule of Investments and are evaluated daily to ensure their market value equals or exceeds the current market value of the Portfolio's corresponding forward currency contracts.

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.

Securities Lending

Under procedures adopted by the Trustees, the Portfolio may seek to earn additional income by lending securities to qualified parties. Deutsche Bank AG acts as securities lending agent and a limited purpose custodian or subcustodian to receive and disburse cash balances and cash collateral, hold short-term investments, hold collateral, and perform other custodian functions. The Portfolio may lend portfolio securities in an amount equal to up to 1/3 of its total assets as determined at the time of the loan origination. There is the risk of delay in recovering a loaned security or the risk of loss in collateral rights if the borrower fails financially. In addition, Janus Capital makes efforts to balance the benefits and risks from granting such loans. All loans will be continuously secured by collateral which may consist of cash, U.S. Government securities, domestic and foreign short-term debt instruments, letters of credit, time deposits, repurchase agreements, money market mutual funds or other money market accounts, or such other collateral as permitted by the SEC. If the Portfolio is unable to recover a security on loan, the Portfolio may use the collateral to purchase replacement securities in the market. There is a risk that the value of the collateral could decrease below the cost of the replacement security by the time the replacement investment is made, resulting in a loss to the Portfolio.

Upon receipt of cash collateral, Janus Capital may invest it in affiliated or non-affiliated cash management vehicles, whether registered or unregistered entities, as permitted by the 1940 Act and rules promulgated thereunder. Janus Capital currently intends to invest the cash collateral in a cash management vehicle for which Janus Capital serves as investment adviser, Janus Cash Collateral Fund LLC. An investment in Janus Cash Collateral Fund LLC is generally subject to the same risks that shareholders experience when investing in similarly structured vehicles, such as the potential for significant fluctuations in assets as a result of the purchase and redemption activity of the securities lending program, a decline in the value of the collateral, and possible liquidity issues. Such risks may delay the return of the cash collateral and cause the Portfolio to violate its agreement to return the cash collateral to a borrower in a timely manner. As adviser to the Portfolio and Janus Cash Collateral Fund LLC, Janus Capital has an inherent conflict of interest as a result of its fiduciary duties to both the Portfolio and Janus Cash Collateral Fund LLC. Additionally, Janus Capital receives an investment advisory fee of 0.05% for managing Janus Cash Collateral Fund LLC, but it may not receive a fee for managing certain other affiliated cash management vehicles in which the Portfolio may invest, and

therefore may have an incentive to allocate preferred investment opportunities to investment vehicles for which it is receiving a fee.

The value of the collateral must be at least 102% of the market value of the loaned securities that are denominated in U.S. dollars and 105% of the market value of the loaned securities that are not denominated in U.S. dollars. Loaned securities and related collateral are marked-to-market each business day based upon the market value of the loaned securities at the close of business, employing the most recent available pricing information. Collateral levels are then adjusted based on this mark-to-market evaluation.

The cash collateral invested by Janus Capital is disclosed in the Schedule of Investments (if applicable). Income earned from the investment of the cash collateral, net of rebates paid to, or fees paid by, borrowers and less the fees paid to the lending agent are included as "Affiliated securities lending income, net" on the Statement of Operations. As of December 31, 2016, securities lending transactions accounted for as secured borrowings with an overnight and continuous contractual maturity are \$6,332,348 for equity securities. Gross amounts of recognized liabilities for securities lending (collateral received) as of December 31, 2016 is \$6,464,316, resulting in the net amount due to the counterparty of \$131,968.

4. Investment Advisory Agreements and Other Transactions with Affiliates

The Portfolio pays Janus Capital an investment advisory fee which is calculated daily and paid monthly. The Portfolio's contractual investment advisory fee rate (expressed as an annual rate) is 0.64% of its average daily net assets.

Janus Services LLC ("Janus Services"), a wholly-owned subsidiary of Janus Capital, is the Portfolio's transfer agent. Effective May 1, 2016, 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 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 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 fees and shareholder servicing fees" in the Statement of Operations.

Janus Capital furnishes certain administration, compliance, and accounting services for the Portfolio and is reimbursed by the Portfolio for certain of its costs in providing those 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 also pays for some or all of the salaries, fees, and expenses of certain 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 provides to the Portfolio. These amounts are disclosed as "Portfolio administration fees" on the Statement of Operations. Some expenses related to compensation payable to the Portfolio's Chief Compliance Officer and compliance staff are shared with the Portfolio. Total compensation of \$56,245 was paid to the Chief Compliance Officer and certain compliance staff by the Trust during the year ended December 31, 2016. The Portfolio's portion is reported as part of "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 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 December 31, 2016 on the Statement of Assets and Liabilities in the asset, "Non-interested Trustees' deferred compensation fees." Additionally, the recorded unrealized appreciation/(depreciation) is included in "Unrealized net appreciation/(depreciation) of investments, foreign currency translations and non-interested Trustees' deferred compensation" on the Statement of Assets and Liabilities. Deferred compensation" on the Statement of Assets and Liabilities. Deferred compensation surrency translations and non-interested Trustees' deferred compensation" on the Statement of Assets and Liabilities. Deferred compensation fees." Additionally, the recorded unrealized appreciation/(depreciation) is included in "Unrealized net appreciation/(depreciation) of investments, foreign currency translations and non-interested Trustees' deferred compensation" on the Statement of Assets and Liabilities. Deferred compensation expenses for the year ended December 31, 2016 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 fe

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 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 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 Cash Liquidity Fund LLC at will, and there are no unfunded capital commitments due from the Portfolio to Janus Cash Liquidity Fund LLC. The units of Janus 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, 2016 can be found in a table located in the Notes to Schedule of Investments and Other Information.

The Portfolio is permitted to purchase or sell securities ("cross-trade") between itself and other funds or accounts managed by Janus Capital Management LLC 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, 2016, the Portfolio engaged in cross trades amounting to \$159,561 in purchases.

5. 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, derivatives, and foreign currency contract adjustments. 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.

					Loss Dei	ferrals		Other Book	Net Tax
	Undistributed Ordinary Income	Lo	Undistributed ng-Term Gains	 mulated I Losses		Post-Octob Capital Los			Appreciation/ (Depreciation)
9	6,165,712	\$	64,073,242	\$ -	\$ -	\$	-	\$ (15,325)	\$271,943,491

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, 2016 are noted below.

Unrealized appreciation and unrealized depreciation in the table below exclude appreciation/depreciation on foreign currency translations. The primary differences between book and tax appreciation or depreciation of investments are wash sale loss deferrals and investments in partnerships.

	Unrealized	Unrealized	Net	Tax Appreciation/
Federal Tax Cost	Appreciation	(Depreciation)		(Depreciation)
\$ 615,916,045	\$283,195,788	\$(11,252,297)	\$	271,943,491

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, 2016

 From Ordinary Income	From L	ong-Term Capital Gains	Tax Ret	urn of Capital	Net Investment Los	SS
\$ 6,166,666	\$	60,185,388	\$	-	\$	-

For the year ended December 31, 2015

From Ordinary Income	From Long	r-Term Capital Gains	Tax Ret	urn of Capital	Net Invest	tment Loss
\$ 6,036,918	\$	76,074,658	\$	-	\$	-

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:

	Increase/(De	crease) to Undistributed	Increase/(Decrease) to Undistributed
Increase/(Decrease) to Capital	Net Investment Income/Loss			Net Realized Gain/Loss
\$ -	\$	(28,351)	\$	28,351

6. Capital Share Transactions

	Year ended December 31, 2016		Year ended D	ed December 31, 2015	
	Shares	Amount	Shares	Amount	
Institutional Shares:					
Shares sold	979,051	\$ 56,320,924	814,112	\$49,077,557	
Reinvested dividends and distributions	632,158	35,205,199	789,910	47,529,145	
Shares repurchased	(1,156,822)	(66,522,970)	(1,076,851)	(65,573,433)	
Net Increase/(Decrease)	454,387	\$ 25,003,153	527,171	\$31,033,269	
Service Shares:					
Shares sold	2,029,144	\$110,199,332	1,538,508	\$89,152,188	
Reinvested dividends and distributions	589,542	31,146,855	602,094	34,582,431	
Shares repurchased	(1,041,304)	(56,834,101)	(955,872)	(55,853,548)	
Net Increase/(Decrease)	1,577,382	\$ 84,512,086	1,184,730	\$67,881,071	

7. Purchases and Sales of Investment Securities

For the year ended December 31, 2016, the aggregate cost of purchases and proceeds from sales of investment securities (excluding any short-term securities, short-term options contracts, and in-kind transactions) was as follows:

		Purc	hases of Long-	Proceeds fi	rom Sales
Purchases of	Proceeds from Sales	Term U.	S. Government	of Long-	Term U.S.
Securities	of Securities		Obligations	Government O	bligations
\$200,942,645	\$ 154,893,792	\$	-	\$	-

8. Merger Related Matters

On October 3, 2016, Janus Capital Group Inc. ("JCGI"), the direct parent of Janus Capital Management LLC, the investment adviser to the Portfolio ("Janus Capital"), and Henderson Group plc ("Henderson") announced that they had entered into an Agreement and Plan of Merger ("Merger Agreement") relating to the strategic combination of Henderson and JCGI (the "Transaction"). Pursuant to the Merger Agreement, a newly formed, direct wholly-owned subsidiary of Henderson will merge with and into JCGI, with JCGI as the surviving corporation and a direct wholly-owned subsidiary of Henderson. The Transaction is currently expected to close in the second quarter of 2017, subject to requisite shareholder and regulatory approvals.

The consummation of the Transaction may be deemed to be an "assignment" (as defined in the Investment Company Act of 1940, as amended) of the current advisory agreement between Janus Capital and the Portfolio. In addition, the consummation of the Transaction may be deemed to be an assignment of the current sub-advisory agreements between Janus Capital and each of INTECH Investment Management LLC ("INTECH") and Perkins Investment Management LLC ("Perkins"), the subadvisers to certain portfolios. As a result, the consummation of the Transaction may cause such investment advisory agreements and investment sub-advisory agreements to terminate automatically in accordance with their respective terms.

On December 8, 2016, the Board of Trustees of the Portfolio (the "Board of Trustees") approved, subject to approval of shareholders, a new investment advisory agreement between the Portfolio and Janus Capital in order to permit Janus Capital to continue to provide advisory services to the Portfolio following the closing of the Transaction. The new investment advisory agreement will have substantially similar terms as the corresponding current investment advisory agreement.

On December 8, 2016, the Board of Trustees also approved interim investment advisory agreements between the Portfolio and Janus Capital and interim sub-advisory agreements between Janus Capital and the Portfolio's subadviser, as applicable. In the event shareholders of the Portfolio do not approve the new investment advisory agreement (and, if applicable, the new investment sub-advisory agreement) prior to the closing of the Transaction, an interim investment advisory agreement (and, if applicable, an interim investment sub-advisory agreement) will take effect with respect to the Portfolio upon the closing of the Transaction. Such interim agreements will continue in effect for a term ending on the earlier of 150 days from the closing of the Transaction, or when shareholders of the Portfolio approve the new investment advisory agreement and new investment sub-advisory agreement, if applicable. Compensation earned by Janus Capital and the Portfolio's subadviser, if applicable, under their respective interim investment advisory agreement

or interim investment sub-advisory agreement will be held in an interest-bearing escrow account and will be paid to Janus Capital or the subadviser, as applicable, if shareholders approve the corresponding new investment advisory agreement or new investment sub-advisory agreement prior to the end of the interim period. Except for the term and escrow provisions described above, the terms of each interim investment advisory agreement and interim investment subadvisory agreement are substantially similar to those of the corresponding current investment advisory agreement or current investment sub-advisory agreement.

In addition, the Portfolio's name will change to reflect "Janus Henderson" as part of the Portfolio's name.

Shareholders and contract owners of record of the Portfolio as of December 29, 2016, will receive a proxy statement, notice of special meeting of shareholders, and proxy card, containing detailed information regarding shareholder proposals with respect to these and certain other matters. The shareholder meeting is expected to be held on or about April 6, 2017.

9. Subsequent Event

Management has evaluated whether any events or transactions occurred subsequent to December 31, 2016 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 Aspen Enterprise Portfolio Report of Independent Registered Public Accounting Firm

To the Board of Trustees of Janus Aspen Series and Shareholders of Janus Aspen Enterprise Portfolio:

In our opinion, the accompanying statement of assets and liabilities, including the schedule of investments, and the related statements of operations and of changes in net assets and the financial highlights present fairly, in all material respects, the financial position of Janus Aspen Enterprise Portfolio (one of the portfolios constituting Janus Aspen Series, hereafter referred to as the "Portfolio") as of December 31, 2016, 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 then ended and the financial highlights for each of the five years in the period then ended, in conformity with accounting principles generally accepted in the United States of America. These financial statements and financial highlights (hereafter referred to as "financial statements") are the responsibility of the Portfolio's management. Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits of these financial statements in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. We believe that our audits, which included confirmation of securities as of December 31, 2016 by correspondence with the custodian, brokers and transfer agent, provide a reasonable basis for our opinion.

Pricewasterhouse Coopers LLP

Denver, Colorado February 10, 2017

Janus Aspen Enterprise 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 1-800-525-0020 (toll free); (ii) on the Portfolio's website at janus.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 janus.com/proxyvoting and from the SEC's website at http://www.sec.gov.

Quarterly Portfolio Holdings

The Portfolio files its complete portfolio holdings (schedule of investments) with the SEC for the first and third quarters of each fiscal year on Form N-Q within 60 days of the end of such fiscal quarter. The Portfolio's Form N-Q: (i) is 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) is available without charge, upon request, by calling Janus at 1-800-525-0020 (toll free).

APPROVAL OF ADVISORY AND SUB-ADVISORY AGREEMENTS WITH JANUS CAPITAL AND JANUS CAPITAL AFFILIATES DURING THE PERIOD

On September 15, 2016, Janus Capital Group Inc. ("Janus") advised the Trustees of Janus Investment Fund (the "Trust"), each of whom serves as an "independent" Trustee (the "Board" or the "Trustees") of its intent to seek a strategic combination of its advisory business with Henderson Group plc ("Henderson"). The Board met with the Chief Executive Officer of Janus, who outlined the proposed combination and the potential benefits to Janus Capital Management LLC ("Janus Capital") and each Fund of the Trust (each, a "Fund" and collectively, the "Funds"). Subsequent to the September 15, 2016 meeting, the Trustees identified a list of basic principles, which they believed should serve as the foundation for their review of the organizational, operational and strategic issues involved with any potential change in control of Janus Capital, the investment adviser to the Funds. These basic principles were communicated to Janus Capital on September 27, 2016, and were intended to be shared with Henderson. On October 3, 2016, Janus announced that it had entered into a definitive Agreement and Plan of Merger with Henderson pursuant to which Janus Capital surviving the merger as a direct wholly-owned subsidiary of Henderson (the "Transaction"). The Board was advised that, subject to certain conditions, the Transaction is currently expected to close during the second quarter of 2017.

As part of its due diligence, the Board developed an initial list of questions related to the proposed transaction, which was provided to Janus Capital on October 6, 2016. At a special Board meeting held on October 19, 2016, the Board considered Janus Capital's response to the initial information request and met with the management of Janus to discuss the impact of the Transaction on the nature, extent and quality of services Janus Capital is expected to provide to the Janus Funds following the Transaction, addressing, among other matters, the personnel expected to provide such services, and the resources available to do so. After its October 19, 2016 meeting, the Board developed a supplemental request for additional information, which was provided to Janus Capital on October 26, 2016. At another special Board meeting held on November 7-8, 2016, the Board considered Janus Capital's response to the supplemental information request and again met with the management of Janus and Henderson to discuss the impact of the Transaction on the nature, extent and guality of services Janus Capital is expected to provide to the Janus Funds following the Transaction, and also met with various officers of the Funds and of Janus Capital including various Fund portfolio managers. After its November 7-8, 2016 meeting, the Board developed a second supplemental request for additional information, which was provided to Janus Capital on November 21, 2016. On December 7-8, 2016, the Board met to consider Janus Capital's response to the second supplemental information request and to also consider the proposed new investment advisory agreements between the Trust, on behalf of each Fund, and Janus Capital (each, a "New Advisory Agreement" and collectively, the "New Advisory Agreements") and the new sub-advisory agreements between Janus Capital and each of the Funds that utilize INTECH Investment Management LLC ("INTECH") or Perkins Investment Management LLC ("Perkins") as sub-advisers (each, a "New Sub-Advisory Agreement" and collectively, the "New Sub-Advisory Agreements") to take effect immediately after the Transaction or shareholder approval, whichever is later. During each of these meetings, the Board sought additional and clarifying information as it deemed necessary or appropriate. Throughout the process, the Board had the assistance of its independent legal counsel, who advised them on, among other things, its duties and obligations.

In connection with the Board's review, Janus Capital provided, and the Board obtained, substantial information regarding the following matters: the management, financial position and business of Henderson; the history of Henderson's

business and operations; the investment performance of the investment companies advised by Henderson; the proposed structure, operations and investment processes of the combined investment management organization after the Transaction and the strategy for operating and growing the business following the Transaction; the future plans of Janus and Henderson with respect to the Funds and any proposed changes to the operations or structure of the Funds; and the future plans of Janus and Henderson with respect to the Funds and any proposed changes to the operations or structure of the Funds; and the future plans of Janus and Henderson with respect to the provision of services to the Funds, and the entities providing such services, including those affiliated with Janus. The Board also received information regarding the terms of the Transaction, anticipated management of the combined organization, the resources that each of Janus and Henderson bring to the combined organization and the process being followed by Janus and Henderson to integrate their organizations. The Board also received information regarding the impact of the Transaction on each of INTECH and Perkins.

In connection with the Board's approval of New Advisory Agreements and New Sub-Advisory Agreements at its December 8, 2016 meeting, the Board also continued its on-going annual process to determine whether to continue the existing investment advisory agreements between Janus Capital and the Trust on behalf of each Fund (each, a "Current Advisory Agreement" and collectively, the "Current Advisory Agreements") and the existing sub-advisory agreements between Janus Capital and each of the Funds that utilize INTECH or Perkins as sub-advisers (each, a "Current Sub-Advisory Agreement" and collectively, the "Current Sub-Advisory Agreements"). In this regard, the Board received and reviewed information provided by Janus and the respective Sub-Advisers in response to requests of the Board and its independent legal counsel. The Board also received and reviewed information and analysis provided by, and in response to requests of, its independent fee consultant. The Board noted that as part of this annual process, the Board had considered and was in the process of considering, numerous factors, including the nature and guality of services provided by Janus Capital and each Sub-Adviser, as applicable; investment performance, on an absolute basis and relative to appropriate peer groups and one or a combination of market indices; investment management fees, expense ratios and asset sizes of the Funds and peer groups; investment management fees charged to comparable investment companies, separate accounts and non-fund clients; Janus Capital's profitability from managing the Funds; fall-out benefits to Janus Capital from its relationship to the Funds, including revenues derived from services provided to the Funds by affiliates of Janus Capital; and the potential benefits to Janus Capital, the Funds of receiving research services from broker/dealer firms in connection with the allocation of portfolio transactions to such firms.

In determining whether to approve the New Advisory Agreement for each Fund and the New Sub-Advisory Agreement for Funds managed by INTECH or Perkins in connection with the Transaction, and whether to recommend approval to Fund shareholders, the Board received information and made inquiries into all matters as it deemed appropriate. The Board reviewed and analyzed various factors it deemed relevant, including the following factors, among others, none of which by itself was considered dispositive:

- The terms of the New Advisory Agreements are substantially similar to the corresponding Current Advisory Agreements, and the contractual fee rate will not change. In this regard, see the discussion of the Board's considerations with respect to its most recent approval of the Current Advisory Agreements prior to December 8, 2016, as disclosed in each Fund's most recent prior annual or semi-annual shareholder report, as applicable.
- The terms of the New Sub-Advisory Agreements are substantially similar to the corresponding Current Sub-Advisory Agreements, and the contractual fee rate will not change. In this regard, see the discussion of the Board's considerations with respect to its most recent approval of the Current Sub-Advisory Agreements prior to December 8, 2016, as disclosed in each Fund's most recent prior annual or semi-annual shareholder report, as applicable.
- Janus Capital's plans for the operation of the Funds, including its plans for the continued provision of all services currently provided to the Funds by Janus Capital and its affiliates, including, among others, investment advisory services, portfolio trading services, and Fund administrative and accounting services, and the personnel and resources proposed to support the provision of such services.
- The estimated profitability to Janus Capital from managing the Funds after the Transaction, including potential economies of scale and fall-out benefits to Janus Capital from its relationship to the Funds, including revenues derived from services provided to the Funds by affiliates of Janus Capital, and the potential benefits to Janus Capital, and the Funds of receiving research services from broker/dealer firms in connection with the allocation of portfolio transactions to such firms.

In connection with its deliberations, the Board received assurances from Janus, on behalf of itself and its affiliates (collectively, "Janus") including the following:

- Janus has provided to the Board such information as it believes is reasonably necessary to evaluate the New Advisory Agreements and New Sub-Advisory Agreements.
- Janus is committed to the continuance, without interruption, of services to the Funds of at least the type and quality currently provided by Janus Capital and its affiliates, or superior thereto.
- The Transaction is not expected to affect negatively the nature, extent or quality of the investment advisory services provided by Janus Capital to the Funds following the Transaction, and the investment advisory services are expected to be at least comparable to the services being provided under the Current Advisory Agreements and Current Sub-Advisory Agreements. In this regard, the Board noted specific representations that Janus does not intend for the nature, extent or quality of investment advisory and other services to be provided to the Funds following the Transaction to change, and the extent of such services were expected to increase based on the combined resources of the combined investment management organization after the Transaction, and should the nature, extent or quality of such services decline, Janus would commit the resources needed to return such services to pre-Transaction levels.
- The Funds' current operations were expected to remain largely unchanged, except for certain fund reorganizations which will be separately considered by the Board, and such other changes as were or will be presented to the Board.
- The Transaction is not expected to result in any changes to the portfolio managers providing services to the Funds.
- After the Transaction, the distribution and marketing services provided to the Janus Funds were expected to be improved or enhanced based on the combined resources of Janus and Henderson. In this regard, Janus Capital advised the Board that after the Transaction, the extent of distribution and marketing services provided to the Janus Funds are expected to increase based on the combined resources of Janus and Henderson. This is due primarily to the anticipated increase of sales related resources and expanded global presence of the combined Janus Henderson organization, which is expected to enhance visibility and brand recognition of the Janus Henderson Funds.
- The intent of Janus Capital to take the necessary and appropriate steps to retain and attract key investment advisory personnel.
- The intent of Janus to take the necessary and appropriate steps to retain and attract key compliance, financial, fund accounting and administrative personnel supporting the management and oversight of the Funds.
- Janus is not aware of any express or implied term, condition, arrangement or understanding that would impose in its best judgement an "unfair burden" on any Fund as a result of the Transaction, as defined in Section 15(f) of the 1940 Act, and that Janus will take no action that would have the effect of imposing such an "unfair burden" on any Fund in connection with the Transaction.

Janus assured the Board that it intended to comply with Section 15(f) of the Investment Company Act of 1940, as amended. Section 15(f) provides a non-exclusive safe harbor for an investment adviser to an investment company or any of its affiliated persons to receive any amount or benefit in connection with a change in control of the investment adviser so long as two conditions are met. First, for a period of three years after the transaction, at least 75% of the board members of the investment company must not be interested persons of such investment adviser (as defined under the 1940 Act). The composition of the Board is in compliance with this provision of Section 15(f). In addition, after careful review and consideration, the Board determined that it would be in the best interests of the Funds to add to the Board an individual who currently acts as a non-interested board member of the Henderson Trust. The Board believes that this change in the Board composition will provide perspective and insight relating to experience working with the Henderson organization. The Board's Nominating and Governance Committee considered a number of candidates and recommended that the Board nominate one proposed new trustee from those candidates who currently act as non-interested board approved that trustee nominee to serve on the Board, subject to election by the shareholders of the Funds and contingent on the closing of the Transaction. If the new trustee is elected and serves on the Board, the Board composition would continue to satisfy the provisions of Section 15(f).

To meet the second condition of Section 15(f), an "unfair burden" must not be imposed upon the investment company as a result of such transaction or any express or implied terms, conditions or understandings applicable thereto. The

term "unfair burden" is defined in Section 15(f) to include any arrangement during the two-year period after the transaction, whereby the investment adviser, or any interested person of such adviser, receives or is entitled to receive any compensation, directly or indirectly, from the investment company or its shareholders (other than fees for bona fide investment advisory or other services) or from any person in connection with the purchase or sale of securities or other property to, from or on behalf of the investment company (other than bona fide ordinary compensation as principal underwriter for such investment company).

Janus represented that it does not believe that an "unfair burden" will be placed on the Funds as a result of the Transaction. In furtherance thereof, Janus has undertaken to pay the costs of preparing and distributing proxy materials to, and of holding the meetings of, the Funds' shareholders (the "Meetings"), as well as other fees and expenses in connection with the Transaction, including the reasonable fees and expenses of legal counsel and consultants to the Funds and the Trustees. In addition, Janus has agreed, for a period of two years following the closing of the Transaction, (i) not to request any increases to advisory fees for the Funds, other than those proposed to and approved by the Board prior to the close of the Transaction, and (ii) to continue to use the current process by which expense caps are set annually for the Funds.

As a result of its review and consideration of the New Investment Advisory Agreements and New Sub-Advisory Agreements in connection with the Transaction, at a meeting on December 8, 2016, the Board voted unanimously to approve a New Investment Advisory Agreement for each Fund and a New Sub-Advisory Agreement for each Fund managed by INTECH or Perkins, and to recommend such agreements to the Funds' shareholders for their approval.

Approval of Interim Advisory and Sub-Advisory Agreements with Janus Capital and Janus Capital Affiliates during the Period

In the event shareholders of a Fund do not approve such Fund's New Advisory Agreement and/or New Sub-Advisory Agreement at the Meetings prior to the closing of the Transaction, Janus Capital proposed that an interim investment advisory agreement between Janus Capital and such Fund (each, an "Interim Advisory Agreement" and collectively, the "Interim Advisory Agreements") and an interim sub-advisory agreement between Janus Capital and the applicable Sub-Adviser (each, an "Interim Sub-Advisory Agreement" and collectively, the "Interim Sub-Advisory Agreements") take effect upon the closing of the Transaction. At the December 8, 2016 meeting, the Board, all of whom are Independent Trustees, unanimously approved an Interim Advisory Agreement for each Fund and an Interim Sub-Advisory Agreement for each applicable Fund in order to assure continuity of investment advisory services to the Funds and sub-advisory services to the sub-advised Funds after the Transaction. The terms of each Interim Advisory Agreement are substantially identical to those of the applicable Current Advisory Agreement and New Advisory Agreement, except for the term and escrow provisions described below. Similarly, the terms of each Interim Sub-Advisory Agreement are substantially identical to those of the Current Sub-Advisory Agreements and New Sub-Advisory Agreements, except for the term and escrow provisions described below. The Interim Advisory Agreement and Interim Sub-Advisory Agreement will continue in effect for a term ending on the earlier of 150 days from the closing of the Transaction (the "150-day period") or when shareholders of the Fund approve the New Advisory Agreement and/or New Sub-Advisory Agreement. Pursuant to Rule 15a-4 under the 1940 Act, compensation earned by Janus Capital under an Interim Advisory Agreement and compensation earned by a Sub-Adviser under an Interim Sub-Advisory Agreement will be held in an interest-bearing escrow account. If shareholders of a Fund approve the New Advisory Agreement prior to the end of the 150-day period, the amount held in the escrow account under the Interim Advisory Agreement will be paid to Janus Capital. If shareholders of a Fund approve the New Advisory Agreement and New Sub-Advisory Agreement prior to the end of the 150-day period, the amount held in the escrow account under the Interim Sub-Advisory Agreement will be paid to the Sub-Adviser. If shareholders of a Fund do not approve the New Advisory Agreement prior to the end of the 150-day period, the Board will take such action as it deems to be in the best interests of the Fund, and Janus Capital will be paid the lesser of its costs incurred in performing its services under the Interim Advisory Agreement or the total amount in the escrow account, plus interest earned. If shareholders of a Fund do not approve the New Advisory Agreement and/or New Sub-Advisory Agreement prior to the end of the 150-day period, the Board will take such action as it deems to be in the best interests of the Fund, and the Sub-Adviser will be paid the lesser of its costs incurred in performing its services under the Interim Sub-Advisory Agreement or the total amount in the escrow account, plus interest earned.

Approval of an Amended and Restated Investment Advisory Agreement for Janus Portfolio

Janus Capital met with the Trustees on December 7-8, 2016, to discuss the approval of an amended and restated investment advisory agreement (the "Amended Advisory Agreement") between Janus Capital and the Trust on behalf of

Janus Portfolio (for the purposes of this section, the "Fund" refers to Janus Portfolio) and other matters related to the proposed changes to the Fund's name, principal investment strategies, and portfolio management team (the "Realignment"). At the meeting, the Trustees also discussed the Amended Advisory Agreement and other matters related to the Realignment with their independent counsel in executive session. During the course of this meeting, the Trustees requested and considered such information as they deemed relevant to their deliberations. In addition, at prior meetings and during the course of this meeting the Board also considered the proposal to merge the Janus Fund, a series of Janus Investment Fund, into the Janus Research Fund, another series of Janus Investment Fund, and undertook a comprehensive process to evaluate the impact of the Transaction on the nature, quality and extent of services expected to be provided by Janus Capital to the Fund, including after the completion of the Transaction. For a fuller discussion of the Board's consideration of the approval of a new investment advisory agreement for the Fund in connection with the Transaction, see "Approval of Advisory and Sub-Advisory Agreements with Janus and Janus Affiliates during the Period" above.

At a meeting of the Board of Trustees held on December 8, 2016, the Trustees approved the Amended Advisory Agreement and other matters related to the Realignment. In determining whether to approve the Amended Advisory Agreement, and whether to recommend approval to Fund shareholders, the Board received information and made inquiries into all matters as it deemed appropriate. The Board reviewed and analyzed various factors it deemed relevant, including the following factors, among others, none of which by itself was considered dispositive:

- the terms of the Amended Advisory Agreement are substantially the same as the Current Advisory Agreement, except for the change to the advisory fee rate based on the amount of such outperformance or underperformance (the "Full Performance Rate") and cumulative investment record of the Fund's benchmark index (the "Performance Fee Benchmark");
- the estimated impact of the change to the Full Performance Rate and Performance Fee Benchmark on the amount of advisory fees to be paid by the Fund, including consideration of comparative pro forma data showing the advisory fees payable if the Amended Advisory Agreement had been in place in prior years;
- the Fund's investment team will be able to more efficiently manage the Fund's portfolio, assuming the merger
 of the Janus Fund into Janus Research Fund is implemented, which may also provide benefits from
 opportunities to aggregate trading across funds that have similar investment strategies;
- Janus Capital's belief that the Fund shareholders may benefit from the Realignment, as a result of the research-driven investment process to be implemented, which includes lower historical transaction costs and potential performance gains from securities lending as compared to the Fund's current investment approach;
- the Realignment was being proposed as part of Janus Capital's efforts to streamline its product line;
- Janus Capital's belief that the Fund would benefit from Janus Capital's operational efficiencies resulting from the merger of the Janus Fund into the Janus Research Fund and the Realignment, including a potentially more efficient and effective investment management approach providing the potential for a growing fund and improved performance after the Realignment;
- the costs of seeking approval of the Amended Advisory Agreement will be borne by Janus Capital;
- the costs incurred to reposition the Fund's portfolio in connection with the Realignment;
- the potential tax consequences of any repositioning of the Fund's portfolio as a result of the Merger; and any potential benefits of Janus Capital and its affiliates as a result of the Realignment.

Janus Aspen Enterprise 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, 2016. As the investing environment changes, so could opinions. These views are unique and are not necessarily shared by fellow employees or by Janus 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 Aspen Enterprise 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 Aspen Enterprise 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 is traded 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 Aspen Enterprise Portfolio Shareholder Meeting (unaudited)

A Special Meeting of Shareholders of the Portfolio was held on June 14, 2016. At the meeting, the following matter was voted on and approved by the Shareholders. Each whole or fractional vote reported represents one whole or fractional dollar of net asset value held on the record date for the meeting. The results of the Special Meeting of Shareholders are noted below.

Proposal

To elect eight Trustees, each of whom is considered "independent."

		Number of Votes (\$)					
Trustees	Record Date Votes (\$)	Affirmative	Withheld	Total			
Alan A. Brown	7,477,409,597.098	6,576,576,690.332	262,206,698.204	6,838,783,388.536			
William D. Cvengros	7,477,409,597.098	6,565,725,463.575	273,057,924.961	6,838,783,388.536			
Raudline Etienne	7,477,409,597.098	6,560,661,215.330	278,122,173.206	6,838,783,388.536			
William F. McCalpin	7,477,409,597.098	6,572,385,644.563	266,397,743.973	6,838,783,388.536			
Gary A. Poliner	7,477,409,597.098	6,576,207,507.849	262,575,880.687	6,838,783,388.536			
James T. Rothe	7,477,409,597.098	6,559,365,918.898	279,417,469.638	6,838,783,388.536			
William D. Stewart	7,477,409,597.098	6,558,013,404.302	280,769,984.235	6,838,783,388.536			
Linda S. Wolf	7,477,409,597.098	6,565,131,501.186	273,651,887.350	6,838,783,388.536			

	Votes (%)			Perce	ntage Voted ((%)
Trustees	Affirmative	Withheld	Total	Affirmative	Withheld	Total
Alan A. Brown	87.953	3.507	91.459	96.166	3.834	100.000
William D. Cvengros	87.807	3.652	91.459	96.007	3.993	100.000
Raudline Etienne	87.740	3.719	91.459	95.933	4.067	100.000
William F. McCalpin	87.897	3.563	91.459	96.105	3.895	100.000
Gary A. Poliner	87.948	3.512	91.459	96.160	3.840	100.000
James T. Rothe	87.722	3.737	91.459	95.914	4.086	100.000
William D. Stewart	87.704	3.755	91.459	95.894	4.106	100.000
Linda S. Wolf	87.800	3.660	91.459	95.999	4.001	100.000

Janus Aspen Enterprise Portfolio Designation Requirements (unaudited)

For federal income tax purposes, the Portfolio designated the following for the year ended December 31, 2016:

Capital Gain Distributions	\$60,185,388
Dividends Received Deduction Percentage	55%

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 58 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.

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
Independent Truste	ees				
William F. McCalpin 151 Detroit Street Denver, CO 80206	Chairman	1/08- Present	Managing Partner, Impact Investments, Athena Capital	58	Director of Mutual Fund Directors Forum (a non-profit
DOB: 1957	Trustee	6/02- Present	Advisors LLC (independent registered investment advisor) (since 2016) and Managing Director, Holos Consulting LLC (provides consulting services to foundations and other nonprofit organizations). Formerly, Chief Executive Officer, Imprint Capital (impact investment firm) (2013-2015) and Executive Vice President and Chief Operating Officer of The Rockefeller Brothers Fund (a private family foundation) (1998- 2006).		organization serving independent directors of U.S. mutual funds), Chairman of the Board and Director 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).

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
Independent Trust	ees				
Alan A. Brown 151 Detroit Street Denver, CO 80206 DOB: 1962	Trustee	1/13- Present	Executive Vice President, Institutional Markets, of Dividend Capital Group (private equity real estate investment management firm) (since 2012). Formerly, 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).	58	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).

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
Independent Truste	ees				
William D. Cvengros 151 Detroit Street Denver, CO 80206 DOB: 1948	Trustee	1/11- Present	Managing Member and 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 of Pacific Life Insurance Company (a mutual life insurance and annuity company) (1987-1994).	58	Advisory Board Member, Innovate Partners Emerging Growth and Equity Fund I (early stage venture capital fund) (since 2014) and Managing Trustee of National Retirement Partners Liquidating Trust (since 2013). Formerly, 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).

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
Independent Trust	ees				
Raudline Etienne 151 Detroit Street Denver, CO 80206 DOB: 1965	Trustee	6/16- Present	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).	58	Director of Brightwood Capital Advisors, LLC (since 2014).
Gary A. Poliner 151 Detroit Street Denver, CO 80206 DOB: 1953	Trustee	6/16- Present	Retired. Formerly, President (2010- 2013) and Executive Vice President and Chief Risk Officer (2009- 2012) of Northwestern Mutual Life Insurance Company.	58	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); Chairman and Director of Northwestern Mutual Series Fund, Inc. (2010-2012); and Director of Frank Russell Company (global asset management firm) (2008-2013).

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
Independent Trust	ees				
James T. Rothe 151 Detroit Street Denver, CO 80206 DOB: 1943	Trustee	1/97- Present	Co-founder and Managing Director of Roaring Fork Capital SBIC, L.P. (SBA SBIC fund focusing on private investment in public equity firms), and Professor Emeritus of Business of the University of Colorado, Colorado Springs, CO (since 2004). Formerly, 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.	58	Formerly, Director of Red Robin Gourmet Burgers, Inc. (RRGB) (2004-2014).
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).	58	None

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
Independent Trust	ees				
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).	58	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), Rehabilitation Institute of Chicago, Walmart, and Wrapports, LLC (digital communications company). Formerly, Director of Chicago Convention & Tourism Bureau (until 2014) and The Field Museum of Natural History (Chicago, IL) (until 2014).

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
Brian Demain 151 Detroit Street Denver, CO 80206 DOB: 1977	Executive Vice President and Co-Portfolio Manager Janus Aspen Enterprise Portfolio	11/07-Present	Vice President of Janus Capital and Portfolio Manager for other Janus accounts.
Cody Wheaton 151 Detroit Street Denver, CO 80206 DOB: 1978	Executive Vice President and Co-Portfolio Manager Janus Aspen Enterprise Portfolio	7/16-Present	Portfolio Manager for other Janus accounts and Analyst for Janus Capital.
Bruce L. Koepfgen 151 Detroit Street Denver, CO 80206 DOB: 1952	President and Chief Executive Officer	7/14-Present	President of Janus Capital Group Inc. and Janus Capital Management LLC (since 2013); Executive Vice President and Director of Janus International Holding LLC (since 2011); Executive Vice President of Janus Distributors LLC (since 2011); Executive Vice President and Working 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, 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).
David R. Kowalski 151 Detroit Street Denver, CO 80206 DOB: 1957	Vice President, Chief Compliance Officer, and Anti- Money Laundering Officer	6/02-Present	Senior Vice President and Chief Compliance Officer of Janus Capital, Janus Distributors LLC, and Janus Services LLC; Vice President of INTECH Investment Management LLC and Perkins Investment Management LLC; and Director of The Janus Foundation.

* 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.

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
Jesper Nergaard 151 Detroit Street Denver, CO 80206	Chief Financial Officer Vice President, Treasurer,	3/05-Present 2/05-Present	Vice President of Janus Capital and Janus Services LLC.
DOB: 1962	and Principal Accounting Officer		
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 Aspen Enterprise Portfolio Notes Janus Aspen Enterprise Portfolio Notes

Janus provides access to a wide range of investment disciplines.

Alternative

Janus alternative funds seek to deliver strong risk-adjusted returns over a full market cycle with lower correlation to equity markets than traditional investments.

Asset Allocation

Janus' asset allocation funds utilize our fundamental, bottom-up research to balance risk over the long term. From fund options that meet investors' risk tolerance and objectives to a method that incorporates non-traditional investment choices to seek non-correlated sources of risk and return, Janus' asset allocation funds aim to allocate risk more effectively.

Fixed Income

Janus fixed income funds attempt to provide less risk relative to equities while seeking to deliver a competitive total return through high current income and appreciation. Janus money market funds seek capital preservation and liquidity with current income as a secondary objective.

Global & International

Janus global and international funds seek to leverage Janus' research capabilities by taking advantage of inefficiencies in foreign markets, where accurate information and analytical insight are often at a premium.

Growth & Core

Janus growth funds focus on companies believed to be the leaders in their respective industries, with solid management teams, expanding market share, margins and efficiencies. Janus core funds seek investments in more stable and predictable companies. Our core funds look for a strategic combination of steady growth and, for certain funds, some degree of income.

Mathematical

Our mathematical funds seek to outperform their respective indices while maintaining a risk profile equal to or lower than the index itself. Managed by INTECH[®] (a Janus subsidiary), these funds use a mathematical process in an attempt to build a more "efficient" portfolio than the index.

Value

Our value funds, managed by Perkins[®] (a Janus subsidiary), seek to identify companies with favorable reward to risk characteristics by conducting rigorous downside analysis before determining upside potential.

For more information about our funds, contact your investment professional or go to janus.com/variable-insurance.



Please consider the charges, risks, expenses and investment objectives carefully before investing. For a prospectus or, if available, a summary prospectus containing this and other information, please call Janus at 877.33JANUS (52687) or download the file from janus.com/variable-insurance. Read it carefully before you invest or send money.

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Funds distributed by Janus Distributors LLC

Investment products offered are: NOT FDIC-INSURED MAY LOSE VALUE NO BANK GUARANTEE C-0217-7529

Janus Aspen Forty Portfolio

Janus Aspen Series

HIGHLIGHTS

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



Table of Contents

Janus Aspen Forty Portfolio

Management Commentary and Schedule of Investments 1
Notes to Schedule of Investments and Other Information
Statement of Assets and Liabilities 11
Statement of Operations 12
Statements of Changes in Net Assets
Financial Highlights
Notes to Financial Statements
Report of Independent Registered Public Accounting Firm
Additional Information
Useful Information About Your Portfolio Report
Shareholder Meeting
Designation Requirements
Trustees and Officers

Janus Aspen 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 companies to grow faster, with higher returns, than their competitors. We believe the market often underestimates these companies' sustainable competitive advantage periods.

PERFORMANCE OVERVIEW

For the 12-month period ended December 31, 2016, Janus Aspen Forty Portfolio's Institutional Shares and Service Shares returned 2.20% and 1.94%, respectively, versus a return of 7.08% for the Portfolio's primary benchmark, the Russell 1000 Growth Index. The Portfolio's secondary benchmark, the S&P 500 Index, returned 11.96% for the period.

INVESTMENT ENVIRONMENT

Stocks registered gains in 2016, but experienced brief bouts of volatility. Equities started the year lower due to concerns about the health of the Chinese economy and fear about how falling oil prices could affect the energy sector. As fears grew about the global economy, more defensive areas of the market such as consumer staples and utilities companies outperformed. Midway through the year, the UK's decision to leave the European Union (EU) in June's "Brexit" referendum jolted markets, but investors soon regained their composure and sent shares higher. Stocks climbed after the November U.S. presidential election, on the expectation that the new administration would champion pro-growth initiatives. As economic growth prospects improved, cyclical stocks outperformed the broader market.

PERFORMANCE DISCUSSION

The Portfolio underperformed 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



co-portfolio manager

co-portfolio manager

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.

Over the course of the past year, our underperformance came during two brief periods. We fell behind the benchmark at the beginning of the year, when markets sold off due to fears about the global economy and investors rotated into more defensive areas of the market. We also underperformed at the end of the year, when prospects for an improving global economic picture led to a broad market rotation away from companies tied to secular growth trends toward companies with more cyclical growth prospects. As we note in our Outlook, many of the companies we own are tied to secular growth themes. While that hurt performance during the period, we invest with a long-term perspective and maintain a high level of conviction in the competitive advantages of our companies and secular themes underpinning growth potential for the stocks in our portfolio.

We also held a few stocks during the period that produced disappointing results that affected performance. Norwegian Cruise Line was the leading detractor during the period. We exited our position in the cruise line company due to poor execution by management during a period of time in which geopolitical factors impacted demand for their business.

Regeneron Pharmaceuticals was another detractor. Slower-than-expected adoption of a new drug the company recently launched has been a headwind for the company. However, we remain encouraged about many of the drugs in Regeneron's pipeline, in addition to its existing drugs on the market.

Salesforce was another detractor. A rumor that the company was interested in acquiring Twitter was one reason that drove the stock lower. We didn't think the acquisition was a natural fit for the business, and were

Janus Aspen Forty Portfolio (unaudited)

pleased to see the company decide not to pursue the acquisition. 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.

While some stocks negatively affected performance, we are pleased with the performance of a number of other positions. Construction aggregate company Vulcan Materials was a leading contributor to performance. The company benefited as residential and nonresidential aggregate markets recovered in the first half of the year. Improvements in highway infrastructure spending also aided the stock's performance. We believe the macroeconomic environment is favorable for continued performance by Vulcan, which we believe enjoys strong competitive advantages around its business model and quarries, though we have trimmed the position as it has approached our price target.

Amazon was another leading contributor. Increasing profitability in its core retail business and growth in Amazon Web Services have helped drive the stock during the year. We believe Amazon is a good example of the types of competitively advantaged companies we tend to seek in our portfolio. Amazon has already rewritten the rules for retail shopping and we believe it will continue to gain consumers' wallet share as more shopping moves from physical stores 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.

Charles Schwab Corp. was also a large contributor. The stock benefited from the prospect of rising interest rates, which should boost the earnings from cash held in customers' accounts. We believe the company's strong brand, which is trusted among retail investors and registered investment advisers that use its services, is a strong competitive advantage for the company. We also believe its size and digital focus gives it a cost structure advantage, allowing it to offer trading and other financial services at lower costs than most competitors. Going forward, we believe the trends of investment advisors seeking independence from large wirehouses and households seeking lower cost investing services are long-term secular growth trends that will benefit Schwab.

OUTLOOK

Some of the enthusiasm reflected in the market's rise since the presidential election is likely warranted. The new

administration's policies could spark better near-term economic growth and real wage growth for the U.S. consumer. On the margin, we've made a few changes in light of the potentially improved economic landscape, increasing our exposure to a few cyclical growth companies. Some of those companies were among our top contributors to performance.

While we made a few marginal changes, the bulk of our portfolio is still invested with companies tied to secular growth themes that should push forward independent of the macroeconomic environment. We believe the longterm growth potential of these companies remains compelling.

Many of the companies we hold are tied to secular themes that are still in their early innings: the shift from offline to online spending, the shift of enterprise software from on-premises data centers to the cloud, a proliferation of connected devices in the home and business, and a growing global middle class, to name just a few. It's important to note that these companies aren't just exposed to such trends. We believe they have built competitive moats around their businesses that uniquely position them as the key beneficiaries or pivotal players driving these themes forward. We plan to keep a longterm perspective as we watch these trends unfold in the coming years.

Thank you for your investment in Janus Aspen Forty Portfolio.

5 Top Performers - Holdings		5 Bottom Performers - Holdings	
	Contribution		Contribution
Vulcan Materials Co	0.82%	Norwegian Cruise Line Holdings Ltd	-0.89%
Amazon.com Inc	0.75%	Regeneron Pharmaceuticals Inc	-0.66%
Charles Schwab Corp	0.67%	salesforce.com Inc	-0.50%
Zoetis Inc	0.61%	E*TRADE Financial Corp	-0.29%
Boston Scientific Corp	0.46%	Chipotle Mexican Grill Inc	-0.27%

5 Top Performers - Sectors*

	Portfolio	Portfolio Weighting	Russell 1000 Growth Index
	Contribution	(Average % of Equity)	Weighting
Health Care	1.24%	18.54%	16.47%
Materials	0.45%	3.53%	3.56%
Financials	0.41%	11.79%	4.68%
Consumer Staples	0.02%	2.43%	10.77%
Real Estate	0.00%	0.75%	0.91%

5 Bottom Performers - Sectors*

	Portfolio	Portfolio Weighting	Russell 1000 Growth Index
	Contribution	(Average % of Equity)	Weighting
Information Technology	-2.87%	30.08%	29.48%
Consumer Discretionary	-1.85%	21.86%	20.97%
Industrials	-0.85%	8.16%	10.79%
Telecommunication Services	-0.40%	0.00%	1.75%
Other**	-0.34%	2.86%	0.00%

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.

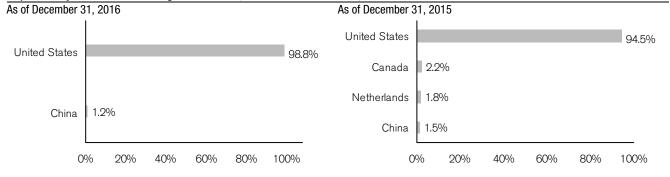
Based on sector classification according to the Global Industry Classification Standard ("GICS") codes, which are the exclusive property and a service mark of MSCI Inc. and Standard & Poor's.

** Not a GICS classified sector.

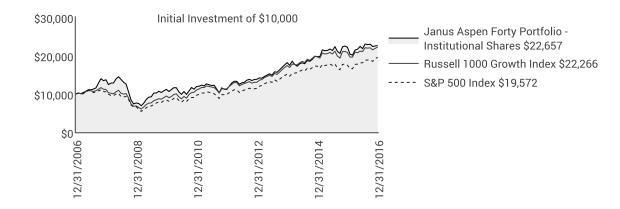
Janus Aspen Forty Portfolio (unaudited) Portfolio At A Glance December 31, 2016

5 Largest Equity Holdings - (% of Net Assets)		Asset Allocation - (% of Net Assets)	
Microsoft Corp		Common Stocks	99.8%
Software	6.3%	Investment Companies	1.3%
Alphabet Inc - Class C		Other	(1.1)%
Internet Software & Services	5.5%		100.0%
Zoetis Inc			
Pharmaceuticals	5.1%		
Mastercard Inc			
Information Technology Services	4.3%		
Amazon.com Inc			
Internet & Direct Marketing Retail	4.1%		
	25.3%		

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



Janus Aspen Forty Portfolio (unaudited) Performance



Average Annual Total Return - f	Expense Ratios - per the May 1, 2016 prospectuses				
	One Year	Five Year	Ten Year	Since Inception*	Total Annual Fund Operating Expenses
Institutional Shares	2.20%	15.23%	8.52%	10.56%	0.74%
Service Shares	1.94%	14.94%	8.25%	10.24%	0.99%
Russell 1000 Growth Index	7.08%	14.50%	8.33%	6.63%	
S&P 500 Index	11.96%	14.66%	6.95%	7.37%	
Morningstar Quartile - Institutional					
Shares	Зrd	1st	1st	1st	
Morningstar Ranking - based on total returns for Large Growth Funds	864/1,497	131/1,371	120/1,170	21/667	

Т

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 877.33JANUS(52687) or visit janus.com/variable-insurance.

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

A Portfolio's performance may be affected by risks that include those associated with nondiversification, non-investment grade debt securities, highyield/high-risk securities, undervalued or overlooked companies, investments in specific industries or countries and potential conflicts of interest. Additional risks to a Portfolio may also include, but are not limited to, those associated with investing in foreign securities, emerging markets, initial public offerings, real estate investment trusts (REITs), derivatives, short sales, commodity-linked investments and companies with relatively small market capitalizations. Each Portfolio has different risks. Please see a Janus prospectus for more information about risks, portfolio holdings and other details.

Returns shown do not represent actual returns since they do not include insurance charges. Returns shown would have been lower had they included insurance charges.

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.

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 important disclosures on the next page.

Janus Aspen Forty Portfolio (unaudited) Performance

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

A Portfolio's holdings may differ significantly from the securities held in an index. An index is unmanaged and not available for direct investment; therefore, its performance does not reflect the expenses associated with the active management of an actual portfolio.

See "Useful Information About Your Portfolio Report."

Effective January 12, 2016, Douglas Rao and Nick Schommer are Co-Portfolio Managers of the Portfolio.

*The Portfolio's inception date - May 1, 1997

Janus Aspen 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 sixmonths 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.

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.

		Actu	ıal	(50	Hypoth % return befo	Net Annualized Expense Ratio (7/1/16 - 12/31/16)	
	Beginning Ending Account Account Value Value (7/1/16) (12/31/16)		Expenses Paid During Period (7/1/16 - 12/31/16)†	Beginning Account Value (7/1/16)	Ending Account Value (12/31/16)		
Institutional Shares	\$1,000.00	\$1,037.40	\$3.79	\$1,000.00	\$1,021.42	\$3.76	0.74%
Service Shares	\$1,000.00	\$1,036.40	\$5.07	\$1,000.00	\$1,020.16	\$5.03	0.99%

* Expenses Paid During Period are equal to the Net Annualized Expense Ratio multiplied by the average account value over the period, multiplied by 184/366 (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 Aspen Forty Portfolio Schedule of Investments December 31, 2016

	Shares	Value
Common Stocks – 99.8%		
Aerospace & Defense – 1.5%		
General Dynamics Corp	59,190	\$10,219,745
Automobiles – 0.9%		
Tesla Motors Inc*	28,318	6,051,273
Biotechnology – 5.4%		
Celgene Corp*	227,095	26,286,246
Regeneron Pharmaceuticals Inc*	29,477	<u>10,820,712</u> 37,106,958
Capital Markets – 11.6%		
Charles Schwab Corp	619,369	24,446,495
Goldman Sachs Group Inc	83,422	19,975,398
Intercontinental Exchange Inc	430,538	24,290,954
S&P Global Inc	103,297	11,108,559 79,821,406
Construction Materials – 2.5%		79,021,400
Vulcan Materials Co	139,108	17,409,366
Containers & Packaging – 2.1%		
Sealed Air Corp	320,324	14,523,490
Equity Real Estate Investment Trusts (REITs) – 1.6%		
Crown Castle International Corp	128,076	11,113,155
Food & Staples Retailing – 2.5%	,	
Costco Wholesale Corp	108,159	17,317,338
Health Care Equipment & Supplies – 4.2%	,	1- 1
Boston Scientific Corp*	1,131,597	24,476,443
DexCom Inc*	75,893	4,530,812
	,	29,007,255
Hotels, Restaurants & Leisure – 1.4%		- , ,
Starbucks Corp	173,123	9,611,789
Industrial Conglomerates – 4.0%	-, -	- , - ,
General Electric Co	859,804	27,169,806
Information Technology Services – 5.9%		
Mastercard Inc	287,977	29,733,625
PayPal Holdings Inc*	271,988	10,735,366
, ,		40,468,991
Internet & Direct Marketing Retail – 7.9%		
Amazon.com Inc*	37,700	28,270,099
Ctrip.com International Ltd (ADR)*	201,394	8,055,760
Netflix Inc*	47,726	5,908,479
Priceline Group Inc*	8,123	11,908,805
		54,143,143
Internet Software & Services – 10.3%	10.01.0	
Alphabet Inc - Class C*	49,016	37,831,529
CoStar Group Inc*	74,748	14,089,251
Facebook Inc	163,360	18,794,568
Life Sciences Tools & Services – 2.3%		70,715,348
Quintiles IMS Holdings Inc*	211,937	16,117,809
Pharmaceuticals – 10.0%	211001	10,111,000
Allergan plc	100,155	21,033,552
Bristol-Myers Squibb Co	220.950	12,912,318
Zoetis Inc	655,649	35,096,891
		69,042,761
Road & Rail – 2.5%		
CSX Corp	484,109	17,394,036
Semiconductor & Semiconductor Equipment – 1.3%	100.010	
Texas Instruments Inc Software – 16.7%	123,210	8,990,634
Activision Blizzard Inc	486,235	17,557,946
Adobe Systems Inc*	215,445	22,180,063
Microsoft Corp	694,073	43,129,697
	001010	10,120,001

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

Janus Aspen Forty Portfolio Schedule of Investments December 31, 2016

	Shares	Value
Common Stocks – (continued)		
Software – (continued)		
salesforce.com Inc*	341,712	\$23,393,604
Workday Inc*	123,877	8,187,031
		114,448,341
Specialty Retail – 2.4%		
Lowe's Cos Inc	231,436	16,459,728
Textiles, Apparel & Luxury Goods – 2.8%		
NIKE Inc	377,275	19,176,888
Total Common Stocks (cost \$542,902,785)		686,309,260
Investment Companies – 1.3%		
Money Markets – 1.3%		
Janus Cash Liquidity Fund LLC, 0.4708% ^{°°,£} (cost \$8,949,000)	8,949,000	8,949,000
Total Investments (total cost \$551,851,785) – 101.1%		695,258,260
Liabilities, net of Cash, Receivables and Other Assets – (1.1)%		(7,739,750)
Net Assets – 100%		\$687,518,510

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

		% of
		Investment
Country	Value	Securities
United States	\$687,202,500	98.8 %
China	8,055,760	1.2
Total	\$695,258,260	100.0 %

Janus Aspen Forty Portfolio Notes to Schedule of Investments and Other Information

Russell 1000 [®] Growth Index	Measures the performance of those Russell 1000 [®] companies with higher price-to-book ratios and higher forecasted growth values.
S&P 500 [®] Index	Measures broad U.S. equity performance.
ADR	American Depositary Receipt
LLC	Limited Liability Company
PLC	Public Limited Company

* Non-income producing security.

^{oo} Rate shown is the 7-day yield as of December 31, 2016.

S 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 securities were considered affiliated companies for all or some portion of the year ended December 31, 2016. Unless otherwise indicated, all information in the table is for the year ended December 31, 2016.

	Share Balance at 12/31/15	Purchases	Sales	Share Balance at 12/31/16	Realized Gain/(Loss)	Dividend Income	Value at 12/31/16
Janus Cash Collateral		101000005	(40,4000,005)		<u>*</u>		*
Fund LLC Janus Cash Liquidity	_	134,892,205	(134,892,205)	_	\$	\$102,510 ⁽¹⁾	\$—
Fund LLC	24,691,025	231,708,029	(247,450,054)	8,949,000	_	73,007	8,949,000
Total					\$—	\$175,517	\$8,949,000

(1) Net of income paid to the securities lending agent and rebates paid to the borrowing counterparties.

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, 2016. See Notes to Financial Statements for more information.

Valuation Inputs Summary

	Level 1 - Quotes Prices			Level 3 - Significant Unobservable Inputs	
Assets					
Investments in Securities:					
Common Stocks	\$ 686,309,260	\$	-	\$-	
Investment Companies	-		8,949,000	-	
Total Assets	\$ 686,309,260	\$	8,949,000	\$ -	

Janus Aspen Forty Portfolio Statement of Assets and Liabilities December 31, 2016

Assets:	
Investments, at cost	\$ 551,851,785
Unaffiliated investments, at value	686,309,260
Affiliated investments, at value	8,949,000
Cash	719
Non-interested Trustees' deferred compensation	12,898
Receivables:	
Dividends	291,267
Foreign tax reclaims	68,884
Portfolio shares sold	48,027
Dividends from affiliates	1,128
Other assets	9,238
Total Assets	695,690,421
Liabilities:	
Payables:	
Portfolio shares repurchased	7,517,146
Advisory fees	382,102
12b-1 Distribution and shareholder servicing fees	100,282
Transfer agent fees and expenses	33,722
Professional fees	22,387
Non-interested Trustees' deferred compensation fees	12,898
Portfolio administration fees	6,100
Non-interested Trustees' fees and expenses	6,015
Custodian fees	303
Accrued expenses and other payables	90,956
Total Liabilities	8,171,911
Net Assets	\$ 687,518,510
Net Assets Consist of:	
Capital (par value and paid-in surplus)	\$ 503,801,277
Undistributed net investment income/(loss)	121,926
Undistributed net realized gain/(loss) from investments and foreign currency transactions	40,192,137
Unrealized net appreciation/(depreciation) of investments, foreign currency translations and non-interested Trustees'	
deferred compensation	143,403,170
Total Net Assets	\$ 687,518,510
Net Assets - Institutional Shares	\$ 257,008,705
Shares Outstanding, \$0.01 Par Value (unlimited shares authorized)	7,984,755
Net Asset Value Per Share	\$ 32.19
Net Assets - Service Shares	\$ 430,509,805
Shares Outstanding, \$0.01 Par Value (unlimited shares authorized)	13,983,137
Net Asset Value Per Share	\$ 30.79

Janus Aspen Forty Portfolio Statement of Operations For the year ended December 31, 2016

Investment Income:	
Dividends	\$ 6,306,962
Affiliated securities lending income, net	102,510
Dividends from affiliates	73,007
Foreign tax withheld	(9,724)
Total Investment Income	6,472,755
Expenses:	
Advisory fees	4,714,223
12b-1Distribution and shareholder servicing fees:	
Service Shares	1,157,938
Transfer agent administrative fees and expenses:	
Institutional Shares	92,686
Service Shares	157,676
Other transfer agent fees and expenses:	
Institutional Shares	4,952
Service Shares	4,688
Portfolio administration fees	65,641
Shareholder reports expense	59,344
Professional fees	48,465
Non-interested Trustees' fees and expenses	23,574
Registration fees	12,062
Custodian fees	11,222
Other expenses	139,681
Total Expenses	6,492,152
Net Investment Income/(Loss)	(19,397)
Net Realized Gain/(Loss) on Investments:	
Investments and foreign currency transactions	40,288,179
Total Net Realized Gain/(Loss) on Investments	40,288,179
Change in Unrealized Net Appreciation/Depreciation:	
Investments, foreign currency translations and non-interested Trustees' deferred compensation	(26,711,467)
Total Change in Unrealized Net Appreciation/Depreciation	(26,711,467)
Net Increase/(Decrease) in Net Assets Resulting from Operations	\$ 13,557,315

Janus Aspen Forty Portfolio Statements of Changes in Net Assets

	Year ended December 31, 2016	Year ended December 31, 2015
Operations:		
Net investment income/(loss)	\$ (19,397)	\$ (1,217,012)
Net realized gain/(loss) on investments	40,288,179	103,601,643
Change in unrealized net appreciation/depreciation	(26,711,467)	(11,093,868)
Net Increase/(Decrease) in Net Assets Resulting from Operations	13,557,315	91,290,763
Dividends and Distributions to Shareholders:		
Distributions from Net Realized Gain from Investment Transactions		
Institutional Shares	(37,062,653)	(57,445,111)
Service Shares	(65,123,788)	(102,554,820)
Net Decrease from Dividends and Distributions to Shareholders	(102,186,441)	(159,999,931)
Capital Share Transactions:		
Institutional Shares	(7,170,480)	18,828,189
Service Shares	(13,410,718)	54,810,568
Net Increase/(Decrease) from Capital Share Transactions	(20,581,198)	73,638,757
Net Increase/(Decrease) in Net Assets	(109,210,324)	4,929,589
Net Assets:		
Beginning of period	796,728,834	791,799,245
End of period	\$ 687,518,510	\$ 796,728,834
Undistributed Net Investment Income/(Loss)	\$ 121,926	\$ (16,127)

Janus Aspen Forty Portfolio Financial Highlights

Institutional Shares

institutional Shares					
For a share outstanding during each year ended December 31	2016	2015	2014	2013	2012
Net Asset Value, Beginning of Period	\$36.37	\$40.27	\$53.34	\$40.95	\$33.22
Income/(Loss) from Investment Operations:					
Net investment income/(loss)	0.05 ⁽¹⁾	0.03 ⁽¹⁾	0.03 ⁽¹⁾	0.38	0.47
Net realized and unrealized gain/(loss)	0.58	4.77	3.08	12.34	7.54
Total from Investment Operations	0.63	4.80	3.11	12.72	8.01
Less Dividends and Distributions:					
Dividends (from net investment income)	_	_	(0.09)	(0.33)	(0.28)
Distributions (from capital gains)	(4.81)	(8.70)	(16.09)	_	—
Total Dividends and Distributions	(4.81)	(8.70)	(16.18)	(0.33)	(0.28)
Net Asset Value, End of Period	\$32.19	\$36.37	\$40.27	\$53.34	\$40.95
Total Return*	2.20%	12.22%	8.73%	31.23%	24.16%
Net Assets, End of Period (in thousands)	\$257,009	\$295,725	\$299,546	\$355,429	\$488,374
Average Net Assets for the Period (in thousands)	\$273,374	\$298,904	\$307,359	\$491,231	\$512,799
Ratios to Average Net Assets**:					
Ratio of Gross Expenses	0.72%	0.69%	0.57%	0.55%	0.55%
Ratio of Net Expenses (After Waivers and Expense Offsets)	0.72%	0.69%	0.57%	0.55%	0.55%
Ratio of Net Investment Income/(Loss)	0.15%	0.08%	0.07%	0.31%	1.03%
Portfolio Turnover Rate	53%	55%	46%	61%	10%
Service Shares					
For a share outstanding during each year ended December 31	2016	2015	2014	2013	2012
Net Asset Value, Beginning of Period	\$35.08	\$39.21	\$52.40	\$40.28	\$32.72
Income/(Loss) from Investment Operations:	\$00.00	ψ00.21	ψυ2.40	ψ+0.20	ψ02.72
Net investment income/(loss)	(0.03) ⁽¹⁾	(0.06) ⁽¹⁾	$(0.07)^{(1)}$	(2)	0.31
Net realized and unrealized gain/(loss)	0.55	4.63	2.99	12.38	7.47
Total from Investment Operations	0.52	4.57	2.92	12.38	7.78
Less Dividends and Distributions:	0.02	1.07	2.02	12.00	1.10
Dividends (from net investment income)	_	_	(0.02)	(0.26)	(0.22)
Distributions (from capital gains)	(4.81)	(8.70)	(16.09)	(0.20)	(0.22)
Total Dividends and Distributions	(4.81)	(8.70)	(16.11)	(0.26)	(0.22)
Net Asset Value, End of Period	\$30.79	\$35.08	\$39.21	\$52.40	\$40.28
Total Return*	1.94%	11.94%	8.47%	30.89%	23.82%
Net Assets, End of Period (in thousands)	\$430,510	\$501,003	\$492,253	\$526,971	\$471,002
Average Net Assets for the Period (in thousands)	\$464,943	\$501,868	\$493,575	\$486,845	\$468,967
Ratios to Average Net Assets**:	φ+0+,0+0	Q001,000	Q-100,010	Q-100,0-10	Q-100,001
Ratio of Gross Expenses	0.97%	0.94%	0.82%	0.81%	0.80%
Ratio of Net Expenses (After Waivers and Expense Offsets)	0.97%	0.94%	0.82%	0.81%	0.80%
Ratio of Net Investment Income/(Loss)	(0.09)%	(0.17)%	(0.17)%	0.01%	0.80%
Portfolio Turnover Rate	(0.09)%	(0.17)%	46%	61%	10%
i ortiolio ruttovel rale	00%	00%	40%	01%	10%

* Total return not annualized for periods of less than one full year.

** 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.

(2) Less than \$0.005 on a per share basis.

See Notes to Financial Statements.

1. Organization and Significant Accounting Policies

Janus Aspen Forty Portfolio (the "Portfolio") is a series fund. The Portfolio is part 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 twelve portfolios which include multiple series of shares, 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. 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 brokerdealers. 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

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, 2016 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.

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.

Foreign Currency Translations

The Portfolio does not isolate that portion of the results of operations resulting from the effect of changes in foreign exchange rates on investments from the fluctuations arising from changes in market prices of securities held at the date of the financial statements. Net unrealized appreciation or depreciation of investments and foreign currency translations arise from changes in the value of assets and liabilities, including investments in securities held at the date of the financial statements, resulting from changes in the exchange rates and changes in market prices of securities held.

Currency gains and losses are also calculated on payables and receivables that are denominated in foreign currencies. The payables and receivables are generally related to foreign security transactions and income translations.

Foreign currency-denominated assets and forward currency contracts may involve more risks than domestic transactions, including currency risk, counterparty risk, political and economic risk, regulatory risk and equity risk. Risks may arise from unanticipated movements in the value of foreign currencies relative to the U.S. dollar.

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.

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") 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, 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"). 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.

Counterparties

Portfolio transactions involving a counterparty are subject to the risk that the counterparty or a third party will not fulfill its obligation to the Portfolio ("counterparty risk"). Counterparty risk may arise because of the counterparty's financial condition (i.e., financial difficulties, bankruptcy, or insolvency), market activities and developments, or other reasons, whether foreseen or not. A counterparty's inability to fulfill its obligation may result in significant financial loss to the Portfolio. The Portfolio may be unable to recover its investment from the counterparty or may obtain a limited recovery, and/or recovery may be delayed. The extent of the Portfolio's exposure to counterparty risk with respect to financial assets and liabilities approximates its carrying value.

The Portfolio may be exposed to counterparty risk through participation in various programs, including, but not limited to, lending its securities to third parties, cash sweep arrangements whereby the Portfolio's cash balance is invested in one or more types of cash management vehicles, as well as investments in, but not limited to, repurchase agreements, debt securities, and derivatives, including various types of swaps, futures and options. The Portfolio intends to enter into financial transactions with counterparties that Janus Capital believes to be creditworthy at the time of the transaction. There is always the risk that Janus Capital's analysis of a counterparty's creditworthiness is incorrect or may change due to market conditions. To the extent that the Portfolio focuses its transactions with a limited number of counterparties, it will have greater exposure to the risks associated with one or more counterparties.

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.

Securities Lending

Under procedures adopted by the Trustees, the Portfolio may seek to earn additional income by lending securities to qualified parties. Deutsche Bank AG acts as securities lending agent and a limited purpose custodian or subcustodian to receive and disburse cash balances and cash collateral, hold short-term investments, hold collateral, and perform other custodian functions. The Portfolio may lend portfolio securities in an amount equal to up to 1/3 of its total assets as determined at the time of the loan origination. There is the risk of delay in recovering a loaned security or the risk of loss in collateral rights if the borrower fails financially. In addition, Janus Capital makes efforts to balance the benefits and risks from granting such loans. All loans will be continuously secured by collateral which may consist of cash, U.S. Government securities, domestic and foreign short-term debt instruments, letters of credit, time deposits, repurchase agreements, money market mutual funds or other money market accounts, or such other collateral as permitted by the SEC. If the Portfolio is unable to recover a security on loan, the Portfolio may use the collateral to purchase replacement securities in the market. There is a risk that the value of the collateral could decrease below the cost of the replacement security by the time the replacement investment is made, resulting in a loss to the Portfolio.

Upon receipt of cash collateral, Janus Capital may invest it in affiliated or non-affiliated cash management vehicles, whether registered or unregistered entities, as permitted by the 1940 Act and rules promulgated thereunder. Janus Capital currently intends to invest the cash collateral in a cash management vehicle for which Janus Capital serves as investment adviser, Janus Cash Collateral Fund LLC. An investment in Janus Cash Collateral Fund LLC is generally subject to the same risks that shareholders experience when investing in similarly structured vehicles, such as the potential for significant fluctuations in assets as a result of the purchase and redemption activity of the securities lending program, a decline in the value of the collateral, and possible liquidity issues. Such risks may delay the return of the cash collateral and cause the Portfolio to violate its agreement to return the cash collateral to a borrower in a timely manner. As adviser to the Portfolio and Janus Cash Collateral Fund LLC, Janus Capital has an inherent conflict of interest as a result of its fiduciary duties to both the Portfolio and Janus Cash Collateral Fund LLC, but it may not receive a fee for managing certain other affiliated cash management vehicles in which the Portfolio may invest, and therefore may have an incentive to allocate preferred investment opportunities to investment vehicles for which it is receiving a fee.

The value of the collateral must be at least 102% of the market value of the loaned securities that are denominated in U.S. dollars and 105% of the market value of the loaned securities that are not denominated in U.S. dollars. Loaned securities and related collateral are marked-to-market each business day based upon the market value of the loaned securities at the close of business, employing the most recent available pricing information. Collateral levels are then adjusted based on this mark-to-market evaluation.

The cash collateral invested by Janus Capital is disclosed in the Schedule of Investments (if applicable). Income earned from the investment of the cash collateral, net of rebates paid to, or fees paid by, borrowers and less the fees paid to the lending agent are included as "Affiliated securities lending income, net" on the Statement of Operations. There were no securities on loan as of December 31, 2016.

3. Investment Advisory Agreements and Other Transactions with Affiliates

The Portfolio pays 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[®] 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 during the applicable performance measurement period, which is generally the previous 36 months.

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, 2016, the performance adjusted investment advisory fee rate before any waivers and/or reimbursements of expenses is 0.64%.

Janus Services LLC ("Janus Services"), a wholly-owned subsidiary of Janus Capital, is the Portfolio's transfer agent. Effective May 1, 2016, 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 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 gualified 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 gualified 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 fees and shareholder servicing fees" in the Statement of Operations.

Janus Capital furnishes certain administration, compliance, and accounting services for the Portfolio and is reimbursed by the Portfolio for certain of its costs in providing those 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 also pays for some or all of the salaries, fees, and expenses of certain 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 provides to the Portfolio. These amounts are disclosed as "Portfolio administration fees" on the Statement of Operations. Some expenses related to compensation payable to the Portfolio's Chief Compliance Officer and compliance staff are shared with the Portfolio. Total compensation of \$56,245 was paid to the Chief Compliance Officer and certain compliance staff by the Trust during the year ended December 31, 2016. The Portfolio's portion is reported as part of "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 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 December 31, 2016 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, foreign currency

translations and non-interested Trustees' deferred compensation" on the Statement of Assets and Liabilities. Deferred compensation expenses for the year ended December 31, 2016 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 \$201,900 were paid by the Trust to a Trustee under the Deferred Plan during the year ended December 31, 2016.

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 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 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 Cash Liquidity Fund LLC at will, and there are no unfunded capital commitments due from the Portfolio to Janus Cash Liquidity Fund LLC. The units of Janus 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, 2016 can be found in a table located in the Notes to Schedule of Investments and Other Information.

The Portfolio is permitted to purchase or sell securities ("cross-trade") between itself and other funds or accounts managed by Janus Capital Management LLC 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, 2016, the Portfolio engaged in cross trades amounting to \$2,053,809 in purchases and \$1,835,025 in sales, resulting in a net realized loss of \$15,382. The net realized loss 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 and foreign currency contract adjustments. 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.

						Loss Deferrals			Other Bool	k Net Tax	
	Undistributed		Undistributed	Accu	nulated	L	ate-Year	Post-Oct	ober	to Ta.	Appreciation/
(Ordinary Income	Loi	ng-Term Gains	Capital	Losses	Ordin	ary Loss	Capital I	Loss	Difference	s (Depreciation)
\$	-	\$	40,664,375	\$	-	\$	-	\$	-	\$ (16,204	\$143,069,062

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, 2016 are noted below.

Unrealized appreciation and unrealized depreciation in the table below exclude appreciation/depreciation on foreign currency translations. The primary differences between book and tax appreciation or depreciation of investments are wash sale loss deferrals and investments in partnerships.

	Unrealized	Unrealized	Net 7	Tax Appreciation/
Federal Tax Cost	Appreciation	(Depreciation)		(Depreciation)
\$ 552,189,198	\$150,594,657	\$ (7,525,595)	\$	143,069,062

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, 2016

	Ĺ	Distributions				
 From Ordinary Income	From L	ong-Term Capital Gains.	Tax Re	turn of Capital	Ne	t Investment Loss
\$ 6,435,775	\$	95,750,666	\$	-	\$	(166,998)

For the year ended December 31, 2015

	D	istributions				
From Ordinary Income	From Lo	ong-Term Capital Gains	Tax Retu	ırn of Capital	Net Investme	ent Loss
\$ 9,606,802	\$	150,393,129	\$	-	\$	_

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:

		Increase/(Dec.	rease) to Undistributed	Increase/(D	ecrease) to Undistributed
Increase	e/(Decrease) to Capital	se) to Capital Net Investment Income/Loss			Net Realized Gain/Loss
\$	(166,996)	\$	157,450	\$	9,546

5. Capital Share Transactions

	Year ended December 31, 2016		Year ended l	December 31, 2015
	Shares	Amount	Shares	Amount
Institutional Shares:				
Shares sold	699,774	\$ 23,356,199	1,146,883	\$ 44,193,370
Reinvested dividends and distributions	1,192,492	37,062,653	1,601,927	57,445,111
Shares repurchased	(2,038,134)	(67,589,332)	(2,057,242)	(82,810,292)
Net Increase/(Decrease)	(145,868)	\$ (7,170,480)	691,568	\$ 18,828,189
Service Shares:				
Shares sold	1,166,469	\$ 37,891,921	1,444,396	\$ 53,479,766
Reinvested dividends and distributions	2,187,564	65,123,788	2,961,444	102,554,820
Shares repurchased	(3,651,743)	(116,426,427)	(2,680,089)	(101,224,018)
Net Increase/(Decrease)	(297,710)	\$(13,410,718)	1,725,751	\$ 54,810,568

6. Purchases and Sales of Investment Securities

For the year ended December 31, 2016, the aggregate cost of purchases and proceeds from sales of investment securities (excluding any short-term securities, short-term options contracts, and in-kind transactions) was as follows:

		Purch	hases of Long-	Proceed	s from Sales
Purchases of	Proceeds from Sales	Term U.S	S. Government	of Lon	ng-Term U.S.
Securities	of Securities		Obligations	Government	t Obligations
\$384,179,640	\$ 483,927,714	\$	-	\$	-

7. Merger Related Matters

On October 3, 2016, Janus Capital Group Inc. ("JCGI"), the direct parent of Janus Capital Management LLC, the investment adviser to the Portfolio ("Janus Capital"), and Henderson Group plc ("Henderson") announced that they had entered into an Agreement and Plan of Merger ("Merger Agreement") relating to the strategic combination of Henderson and JCGI (the "Transaction"). Pursuant to the Merger Agreement, a newly formed, direct wholly-owned subsidiary of Henderson will merge with and into JCGI, with JCGI as the surviving corporation and a direct wholly-owned subsidiary of Henderson. The Transaction is currently expected to close in the second quarter of 2017, subject to requisite shareholder and regulatory approvals.

The consummation of the Transaction may be deemed to be an "assignment" (as defined in the Investment Company Act of 1940, as amended) of the current advisory agreement between Janus Capital and the Portfolio. In addition, the consummation of the Transaction may be deemed to be an assignment of the current sub-advisory agreements between Janus Capital and each of INTECH Investment Management LLC ("INTECH") and Perkins Investment Management LLC ("Perkins"), the subadvisers to certain portfolios. As a result, the consummation of the Transaction may cause such investment advisory agreements and investment sub-advisory agreements to terminate automatically in accordance with their respective terms.

On December 8, 2016, the Board of Trustees of the Portfolio (the "Board of Trustees") approved, subject to approval of shareholders, a new investment advisory agreement between the Portfolio and Janus Capital in order to permit Janus Capital to continue to provide advisory services to the Portfolio following the closing of the Transaction. The new investment advisory agreement will have substantially similar terms as the corresponding current investment advisory agreement.

On December 8, 2016, the Board of Trustees also approved interim investment advisory agreements between the Portfolio and Janus Capital and interim sub-advisory agreements between Janus Capital and the Portfolio's subadviser, as applicable. In the event shareholders of the Portfolio do not approve the new investment advisory agreement (and, if applicable, the new investment sub-advisory agreement) prior to the closing of the Transaction, an interim investment advisory agreement (and, if applicable, an interim investment sub-advisory agreement) will take effect with respect to the Portfolio upon the closing of the Transaction. Such interim agreements will continue in effect for a term ending on the earlier of 150 days from the closing of the Transaction, or when shareholders of the Portfolio approve the new investment advisory agreement and new investment sub-advisory agreement, if applicable. Compensation earned by Janus Capital and the Portfolio's subadviser, if applicable, under their respective interim investment advisory agreement or interim investment sub-advisory agreement will be held in an interest-bearing escrow account and will be paid to Janus Capital or the subadviser, as applicable, if shareholders approve the corresponding new investment advisory agreement or new investment sub-advisory agreement prior to the end of the interim period. Except for the term and escrow provisions described above, the terms of each interim investment advisory agreement advisory agreement or current investment advisory agreement or current investment advisory agreement.

In addition, the Portfolio's name will change to reflect "Janus Henderson" as part of the Portfolio's name.

Shareholders and contract owners of record of the Portfolio as of December 29, 2016, will receive a proxy statement, notice of special meeting of shareholders, and proxy card, containing detailed information regarding shareholder proposals with respect to these and certain other matters. The shareholder meeting is expected to be held on or about April 6, 2017.

8. Subsequent Event

Management has evaluated whether any events or transactions occurred subsequent to December 31, 2016 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 Aspen Forty Portfolio Report of Independent Registered Public Accounting Firm

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

In our opinion, the accompanying statement of assets and liabilities, including the schedule of investments, and the related statements of operations and of changes in net assets and the financial highlights present fairly, in all material respects, the financial position of Janus Aspen Forty Portfolio (one of the portfolios constituting Janus Aspen Series, hereafter referred to as the "Portfolio") as of December 31, 2016, 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 then ended and the financial highlights for each of the five years in the period then ended, in conformity with accounting principles generally accepted in the United States of America. These financial statements and financial highlights (hereafter referred to as "financial statements") are the responsibility of the Portfolio's management. Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits of these financial statements in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. We believe that our audits, which included confirmation of securities as of December 31, 2016 by correspondence with the custodian and transfer agent, provide a reasonable basis for our opinion.

Pricewaterhouse Coopers LLP

Denver, Colorado February 10, 2017

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 1-800-525-0020 (toll free); (ii) on the Portfolio's website at janus.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 janus.com/proxyvoting and from the SEC's website at http://www.sec.gov.

Quarterly Portfolio Holdings

The Portfolio files its complete portfolio holdings (schedule of investments) with the SEC for the first and third quarters of each fiscal year on Form N-Q within 60 days of the end of such fiscal quarter. The Portfolio's Form N-Q: (i) is 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) is available without charge, upon request, by calling Janus at 1-800-525-0020 (toll free).

APPROVAL OF ADVISORY AND SUB-ADVISORY AGREEMENTS WITH JANUS CAPITAL AND JANUS CAPITAL AFFILIATES DURING THE PERIOD

On September 15, 2016, Janus Capital Group Inc. ("Janus") advised the Trustees of Janus Investment Fund (the "Trust"), each of whom serves as an "independent" Trustee (the "Board" or the "Trustees") of its intent to seek a strategic combination of its advisory business with Henderson Group plc ("Henderson"). The Board met with the Chief Executive Officer of Janus, who outlined the proposed combination and the potential benefits to Janus Capital Management LLC ("Janus Capital") and each Fund of the Trust (each, a "Fund" and collectively, the "Funds"). Subsequent to the September 15, 2016 meeting, the Trustees identified a list of basic principles, which they believed should serve as the foundation for their review of the organizational, operational and strategic issues involved with any potential change in control of Janus Capital, the investment adviser to the Funds. These basic principles were communicated to Janus Capital on September 27, 2016, and were intended to be shared with Henderson. On October 3, 2016, Janus announced that it had entered into a definitive Agreement and Plan of Merger with Henderson pursuant to which Janus Capital surviving the merger as a direct wholly-owned subsidiary of Henderson (the "Transaction"). The Board was advised that, subject to certain conditions, the Transaction is currently expected to close during the second quarter of 2017.

As part of its due diligence, the Board developed an initial list of questions related to the proposed transaction, which was provided to Janus Capital on October 6, 2016. At a special Board meeting held on October 19, 2016, the Board considered Janus Capital's response to the initial information request and met with the management of Janus to discuss the impact of the Transaction on the nature, extent and quality of services Janus Capital is expected to provide to the Janus Funds following the Transaction, addressing, among other matters, the personnel expected to provide such services, and the resources available to do so. After its October 19, 2016 meeting, the Board developed a supplemental request for additional information, which was provided to Janus Capital on October 26, 2016. At another special Board meeting held on November 7-8, 2016, the Board considered Janus Capital's response to the supplemental information request and again met with the management of Janus and Henderson to discuss the impact of the Transaction on the nature, extent and guality of services Janus Capital is expected to provide to the Janus Funds following the Transaction, and also met with various officers of the Funds and of Janus Capital including various Fund portfolio managers. After its November 7-8, 2016 meeting, the Board developed a second supplemental request for additional information, which was provided to Janus Capital on November 21, 2016. On December 7-8, 2016, the Board met to consider Janus Capital's response to the second supplemental information request and to also consider the proposed new investment advisory agreements between the Trust, on behalf of each Fund, and Janus Capital (each, a "New Advisory Agreement" and collectively, the "New Advisory Agreements") and the new sub-advisory agreements between Janus Capital and each of the Funds that utilize INTECH Investment Management LLC ("INTECH") or Perkins Investment Management LLC ("Perkins") as sub-advisers (each, a "New Sub-Advisory Agreement" and collectively, the "New Sub-Advisory Agreements") to take effect immediately after the Transaction or shareholder approval, whichever is later. During each of these meetings, the Board sought additional and clarifying information as it deemed necessary or appropriate. Throughout the process, the Board had the assistance of its independent legal counsel, who advised them on, among other things, its duties and obligations.

In connection with the Board's review, Janus Capital provided, and the Board obtained, substantial information regarding the following matters: the management, financial position and business of Henderson; the history of Henderson's

business and operations; the investment performance of the investment companies advised by Henderson; the proposed structure, operations and investment processes of the combined investment management organization after the Transaction and the strategy for operating and growing the business following the Transaction; the future plans of Janus and Henderson with respect to the Funds and any proposed changes to the operations or structure of the Funds; and the future plans of Janus and Henderson with respect to the Funds and any proposed changes to the operations or structure of the Funds; and the future plans of Janus and Henderson with respect to the provision of services to the Funds, and the entities providing such services, including those affiliated with Janus. The Board also received information regarding the terms of the Transaction, anticipated management of the combined organization, the resources that each of Janus and Henderson bring to the combined organization and the process being followed by Janus and Henderson to integrate their organizations. The Board also received information regarding the impact of the Transaction on each of INTECH and Perkins.

In connection with the Board's approval of New Advisory Agreements and New Sub-Advisory Agreements at its December 8, 2016 meeting, the Board also continued its on-going annual process to determine whether to continue the existing investment advisory agreements between Janus Capital and the Trust on behalf of each Fund (each, a "Current Advisory Agreement" and collectively, the "Current Advisory Agreements") and the existing sub-advisory agreements between Janus Capital and each of the Funds that utilize INTECH or Perkins as sub-advisers (each, a "Current Sub-Advisory Agreement" and collectively, the "Current Sub-Advisory Agreements"). In this regard, the Board received and reviewed information provided by Janus and the respective Sub-Advisers in response to requests of the Board and its independent legal counsel. The Board also received and reviewed information and analysis provided by, and in response to requests of, its independent fee consultant. The Board noted that as part of this annual process, the Board had considered and was in the process of considering, numerous factors, including the nature and guality of services provided by Janus Capital and each Sub-Adviser, as applicable; investment performance, on an absolute basis and relative to appropriate peer groups and one or a combination of market indices; investment management fees, expense ratios and asset sizes of the Funds and peer groups; investment management fees charged to comparable investment companies, separate accounts and non-fund clients; Janus Capital's profitability from managing the Funds; fall-out benefits to Janus Capital from its relationship to the Funds, including revenues derived from services provided to the Funds by affiliates of Janus Capital; and the potential benefits to Janus Capital, the Funds of receiving research services from broker/dealer firms in connection with the allocation of portfolio transactions to such firms.

In determining whether to approve the New Advisory Agreement for each Fund and the New Sub-Advisory Agreement for Funds managed by INTECH or Perkins in connection with the Transaction, and whether to recommend approval to Fund shareholders, the Board received information and made inquiries into all matters as it deemed appropriate. The Board reviewed and analyzed various factors it deemed relevant, including the following factors, among others, none of which by itself was considered dispositive:

- The terms of the New Advisory Agreements are substantially similar to the corresponding Current Advisory Agreements, and the contractual fee rate will not change. In this regard, see the discussion of the Board's considerations with respect to its most recent approval of the Current Advisory Agreements prior to December 8, 2016, as disclosed in each Fund's most recent prior annual or semi-annual shareholder report, as applicable.
- The terms of the New Sub-Advisory Agreements are substantially similar to the corresponding Current Sub-Advisory Agreements, and the contractual fee rate will not change. In this regard, see the discussion of the Board's considerations with respect to its most recent approval of the Current Sub-Advisory Agreements prior to December 8, 2016, as disclosed in each Fund's most recent prior annual or semi-annual shareholder report, as applicable.
- Janus Capital's plans for the operation of the Funds, including its plans for the continued provision of all services currently provided to the Funds by Janus Capital and its affiliates, including, among others, investment advisory services, portfolio trading services, and Fund administrative and accounting services, and the personnel and resources proposed to support the provision of such services.
- The estimated profitability to Janus Capital from managing the Funds after the Transaction, including potential economies of scale and fall-out benefits to Janus Capital from its relationship to the Funds, including revenues derived from services provided to the Funds by affiliates of Janus Capital, and the potential benefits to Janus Capital, and the Funds of receiving research services from broker/dealer firms in connection with the allocation of portfolio transactions to such firms.

In connection with its deliberations, the Board received assurances from Janus, on behalf of itself and its affiliates (collectively, "Janus") including the following:

- Janus has provided to the Board such information as it believes is reasonably necessary to evaluate the New Advisory Agreements and New Sub-Advisory Agreements.
- Janus is committed to the continuance, without interruption, of services to the Funds of at least the type and quality currently provided by Janus Capital and its affiliates, or superior thereto.
- The Transaction is not expected to affect negatively the nature, extent or quality of the investment advisory services provided by Janus Capital to the Funds following the Transaction, and the investment advisory services are expected to be at least comparable to the services being provided under the Current Advisory Agreements and Current Sub-Advisory Agreements. In this regard, the Board noted specific representations that Janus does not intend for the nature, extent or quality of investment advisory and other services to be provided to the Funds following the Transaction to change, and the extent of such services were expected to increase based on the combined resources of the combined investment management organization after the Transaction, and should the nature, extent or quality of such services decline, Janus would commit the resources needed to return such services to pre-Transaction levels.
- The Funds' current operations were expected to remain largely unchanged, except for certain fund reorganizations which will be separately considered by the Board, and such other changes as were or will be presented to the Board.
- The Transaction is not expected to result in any changes to the portfolio managers providing services to the Funds.
- After the Transaction, the distribution and marketing services provided to the Janus Funds were expected to be
 improved or enhanced based on the combined resources of Janus and Henderson. In this regard, Janus Capital
 advised the Board that after the Transaction, the extent of distribution and marketing services provided to the
 Janus Funds are expected to increase based on the combined resources of Janus and Henderson. This is due
 primarily to the anticipated increase of sales related resources and expanded global presence of the combined
 Janus Henderson organization, which is expected to enhance visibility and brand recognition of the Janus
 Henderson Funds.
- The intent of Janus Capital to take the necessary and appropriate steps to retain and attract key investment advisory personnel.
- The intent of Janus to take the necessary and appropriate steps to retain and attract key compliance, financial, fund accounting and administrative personnel supporting the management and oversight of the Funds.
- Janus is not aware of any express or implied term, condition, arrangement or understanding that would impose in its best judgement an "unfair burden" on any Fund as a result of the Transaction, as defined in Section 15(f) of the 1940 Act, and that Janus will take no action that would have the effect of imposing such an "unfair burden" on any Fund in connection with the Transaction.

Janus assured the Board that it intended to comply with Section 15(f) of the Investment Company Act of 1940, as amended. Section 15(f) provides a non-exclusive safe harbor for an investment adviser to an investment company or any of its affiliated persons to receive any amount or benefit in connection with a change in control of the investment adviser so long as two conditions are met. First, for a period of three years after the transaction, at least 75% of the board members of the investment company must not be interested persons of such investment adviser (as defined under the 1940 Act). The composition of the Board is in compliance with this provision of Section 15(f). In addition, after careful review and consideration, the Board determined that it would be in the best interests of the Funds to add to the Board an individual who currently acts as a non-interested board member of the Henderson Trust. The Board believes that this change in the Board composition will provide perspective and insight relating to experience working with the Henderson organization. The Board's Nominating and Governance Committee considered a number of candidates and recommended that the Board nominate one proposed new trustee from those candidates who currently act as non-interested board approved that trustee nominee to serve on the Board, subject to election by the shareholders of the Funds and contingent on the closing of the Transaction. If the new trustee is elected and serves on the Board, the Board composition would continue to satisfy the provisions of Section 15(f).

To meet the second condition of Section 15(f), an "unfair burden" must not be imposed upon the investment company as a result of such transaction or any express or implied terms, conditions or understandings applicable thereto. The

term "unfair burden" is defined in Section 15(f) to include any arrangement during the two-year period after the transaction, whereby the investment adviser, or any interested person of such adviser, receives or is entitled to receive any compensation, directly or indirectly, from the investment company or its shareholders (other than fees for bona fide investment advisory or other services) or from any person in connection with the purchase or sale of securities or other property to, from or on behalf of the investment company (other than bona fide ordinary compensation as principal underwriter for such investment company).

Janus represented that it does not believe that an "unfair burden" will be placed on the Funds as a result of the Transaction. In furtherance thereof, Janus has undertaken to pay the costs of preparing and distributing proxy materials to, and of holding the meetings of, the Funds' shareholders (the "Meetings"), as well as other fees and expenses in connection with the Transaction, including the reasonable fees and expenses of legal counsel and consultants to the Funds and the Trustees. In addition, Janus has agreed, for a period of two years following the closing of the Transaction, (i) not to request any increases to advisory fees for the Funds, other than those proposed to and approved by the Board prior to the close of the Transaction, and (ii) to continue to use the current process by which expense caps are set annually for the Funds.

As a result of its review and consideration of the New Investment Advisory Agreements and New Sub-Advisory Agreements in connection with the Transaction, at a meeting on December 8, 2016, the Board voted unanimously to approve a New Investment Advisory Agreement for each Fund and a New Sub-Advisory Agreement for each Fund managed by INTECH or Perkins, and to recommend such agreements to the Funds' shareholders for their approval.

Approval of Interim Advisory and Sub-Advisory Agreements with Janus Capital and Janus Capital Affiliates during the Period

In the event shareholders of a Fund do not approve such Fund's New Advisory Agreement and/or New Sub-Advisory Agreement at the Meetings prior to the closing of the Transaction, Janus Capital proposed that an interim investment advisory agreement between Janus Capital and such Fund (each, an "Interim Advisory Agreement" and collectively, the "Interim Advisory Agreements") and an interim sub-advisory agreement between Janus Capital and the applicable Sub-Adviser (each, an "Interim Sub-Advisory Agreement" and collectively, the "Interim Sub-Advisory Agreements") take effect upon the closing of the Transaction. At the December 8, 2016 meeting, the Board, all of whom are Independent Trustees, unanimously approved an Interim Advisory Agreement for each Fund and an Interim Sub-Advisory Agreement for each applicable Fund in order to assure continuity of investment advisory services to the Funds and sub-advisory services to the sub-advised Funds after the Transaction. The terms of each Interim Advisory Agreement are substantially identical to those of the applicable Current Advisory Agreement and New Advisory Agreement, except for the term and escrow provisions described below. Similarly, the terms of each Interim Sub-Advisory Agreement are substantially identical to those of the Current Sub-Advisory Agreements and New Sub-Advisory Agreements, except for the term and escrow provisions described below. The Interim Advisory Agreement and Interim Sub-Advisory Agreement will continue in effect for a term ending on the earlier of 150 days from the closing of the Transaction (the "150-day period") or when shareholders of the Fund approve the New Advisory Agreement and/or New Sub-Advisory Agreement. Pursuant to Rule 15a-4 under the 1940 Act, compensation earned by Janus Capital under an Interim Advisory Agreement and compensation earned by a Sub-Adviser under an Interim Sub-Advisory Agreement will be held in an interest-bearing escrow account. If shareholders of a Fund approve the New Advisory Agreement prior to the end of the 150-day period, the amount held in the escrow account under the Interim Advisory Agreement will be paid to Janus Capital. If shareholders of a Fund approve the New Advisory Agreement and New Sub-Advisory Agreement prior to the end of the 150-day period, the amount held in the escrow account under the Interim Sub-Advisory Agreement will be paid to the Sub-Adviser. If shareholders of a Fund do not approve the New Advisory Agreement prior to the end of the 150-day period, the Board will take such action as it deems to be in the best interests of the Fund, and Janus Capital will be paid the lesser of its costs incurred in performing its services under the Interim Advisory Agreement or the total amount in the escrow account, plus interest earned. If shareholders of a Fund do not approve the New Advisory Agreement and/or New Sub-Advisory Agreement prior to the end of the 150-day period, the Board will take such action as it deems to be in the best interests of the Fund, and the Sub-Adviser will be paid the lesser of its costs incurred in performing its services under the Interim Sub-Advisory Agreement or the total amount in the escrow account, plus interest earned.

Approval of an Amended and Restated Investment Advisory Agreement for Janus Portfolio

Janus Capital met with the Trustees on December 7-8, 2016, to discuss the approval of an amended and restated investment advisory agreement (the "Amended Advisory Agreement") between Janus Capital and the Trust on behalf of

Janus Portfolio (for the purposes of this section, the "Fund" refers to Janus Portfolio) and other matters related to the proposed changes to the Fund's name, principal investment strategies, and portfolio management team (the "Realignment"). At the meeting, the Trustees also discussed the Amended Advisory Agreement and other matters related to the Realignment with their independent counsel in executive session. During the course of this meeting, the Trustees requested and considered such information as they deemed relevant to their deliberations. In addition, at prior meetings and during the course of this meeting the Board also considered the proposal to merge the Janus Fund, a series of Janus Investment Fund, into the Janus Research Fund, another series of Janus Investment Fund, and undertook a comprehensive process to evaluate the impact of the Transaction on the nature, quality and extent of services expected to be provided by Janus Capital to the Fund, including after the completion of the Transaction. For a fuller discussion of the Board's consideration of the approval of a new investment advisory agreement for the Fund in connection with the Transaction, see "Approval of Advisory and Sub-Advisory Agreements with Janus and Janus Affiliates during the Period" above.

At a meeting of the Board of Trustees held on December 8, 2016, the Trustees approved the Amended Advisory Agreement and other matters related to the Realignment. In determining whether to approve the Amended Advisory Agreement, and whether to recommend approval to Fund shareholders, the Board received information and made inquiries into all matters as it deemed appropriate. The Board reviewed and analyzed various factors it deemed relevant, including the following factors, among others, none of which by itself was considered dispositive:

- the terms of the Amended Advisory Agreement are substantially the same as the Current Advisory Agreement, except for the change to the advisory fee rate based on the amount of such outperformance or underperformance (the "Full Performance Rate") and cumulative investment record of the Fund's benchmark index (the "Performance Fee Benchmark");
- the estimated impact of the change to the Full Performance Rate and Performance Fee Benchmark on the amount of advisory fees to be paid by the Fund, including consideration of comparative pro forma data showing the advisory fees payable if the Amended Advisory Agreement had been in place in prior years;
- the Fund's investment team will be able to more efficiently manage the Fund's portfolio, assuming the merger of the Janus Fund into Janus Research Fund is implemented, which may also provide benefits from opportunities to aggregate trading across funds that have similar investment strategies;
- Janus Capital's belief that the Fund shareholders may benefit from the Realignment, as a result of the research-driven investment process to be implemented, which includes lower historical transaction costs and potential performance gains from securities lending as compared to the Fund's current investment approach;
- the Realignment was being proposed as part of Janus Capital's efforts to streamline its product line;
- Janus Capital's belief that the Fund would benefit from Janus Capital's operational efficiencies resulting from the merger of the Janus Fund into the Janus Research Fund and the Realignment, including a potentially more efficient and effective investment management approach providing the potential for a growing fund and improved performance after the Realignment;
- the costs of seeking approval of the Amended Advisory Agreement will be borne by Janus Capital;
- the costs incurred to reposition the Fund's portfolio in connection with the Realignment;
- the potential tax consequences of any repositioning of the Fund's portfolio as a result of the Merger; and any potential benefits of Janus Capital and its affiliates as a result of the Realignment.

Janus Aspen 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, 2016. As the investing environment changes, so could opinions. These views are unique and are not necessarily shared by fellow employees or by Janus 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 Aspen 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 Aspen 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 Aspen Forty Portfolio Shareholder Meeting (unaudited)

A Special Meeting of Shareholders of the Portfolio was held on June 14, 2016. At the meeting, the following matter was voted on and approved by the Shareholders. Each whole or fractional vote reported represents one whole or fractional dollar of net asset value held on the record date for the meeting. The results of the Special Meeting of Shareholders are noted below.

Proposal

To elect eight Trustees, each of whom is considered "independent."

		Number of Votes (\$)				
Trustees	Record Date Votes (\$)	Affirmative	Withheld	Total		
Alan A. Brown	7,477,409,597.098	6,576,576,690.332	262,206,698.204	6,838,783,388.536		
William D. Cvengros	7,477,409,597.098	6,565,725,463.575	273,057,924.961	6,838,783,388.536		
Raudline Etienne	7,477,409,597.098	6,560,661,215.330	278,122,173.206	6,838,783,388.536		
William F. McCalpin	7,477,409,597.098	6,572,385,644.563	266,397,743.973	6,838,783,388.536		
Gary A. Poliner	7,477,409,597.098	6,576,207,507.849	262,575,880.687	6,838,783,388.536		
James T. Rothe	7,477,409,597.098	6,559,365,918.898	279,417,469.638	6,838,783,388.536		
William D. Stewart	7,477,409,597.098	6,558,013,404.302	280,769,984.235	6,838,783,388.536		
Linda S. Wolf	7,477,409,597.098	6,565,131,501.186	273,651,887.350	6,838,783,388.536		

	Votes (%)			Perce	ntage Voted ((%)
Trustees	Affirmative	Withheld	Total	Affirmative	Withheld	Total
Alan A. Brown	87.953	3.507	91.459	96.166	3.834	100.000
William D. Cvengros	87.807	3.652	91.459	96.007	3.993	100.000
Raudline Etienne	87.740	3.719	91.459	95.933	4.067	100.000
William F. McCalpin	87.897	3.563	91.459	96.105	3.895	100.000
Gary A. Poliner	87.948	3.512	91.459	96.160	3.840	100.000
James T. Rothe	87.722	3.737	91.459	95.914	4.086	100.000
William D. Stewart	87.704	3.755	91.459	95.894	4.106	100.000
Linda S. Wolf	87.800	3.660	91.459	95.999	4.001	100.000

Janus Aspen Forty Portfolio Designation Requirements (unaudited)

For federal income tax purposes, the Portfolio designated the following for the year ended December 31, 2016:

Capital Gain Distributions	\$95,750,666
Dividends Received Deduction Percentage	80%

Janus Aspen 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 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 58 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.

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
Independent Trust	ees				
William F. McCalpin 151 Detroit Street Denver, CO 80206 DOB: 1957	Chairman Trustee	1/08- Present 6/02-	Managing Partner, Impact Investments, Athena Capital Advisors LLC (independent	58	Director of Mutual Fund Directors Forum (a non-profit organization serving independent directors
		Present	registered investment advisor) (since 2016) and Managing Director, Holos Consulting LLC (provides consulting services to foundations and other nonprofit organizations). Formerly, Chief Executive Officer, Imprint Capital (impact investment firm) (2013-2015) and Executive Vice President and Chief Operating Officer of The Rockefeller Brothers Fund (a private family foundation) (1998- 2006).		of U.S. mutual funds), Chairman of the Board and Director 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).

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
Independent Trust	ees				
Alan A. Brown 151 Detroit Street Denver, CO 80206 DOB: 1962	Trustee	1/13- Present	Executive Vice President, Institutional Markets, of Dividend Capital Group (private equity real estate investment management firm) (since 2012). Formerly, 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).	58	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).

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
Independent Truste	ees				
William D. Cvengros 151 Detroit Street Denver, CO 80206 DOB: 1948	Trustee	1/11- Present	Managing Member and 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 of Pacific Life Insurance Company (a mutual life insurance and annuity company) (1987-1994).	58	Advisory Board Member, Innovate Partners Emerging Growth and Equity Fund I (early stage venture capital fund) (since 2014) and Managing Trustee of National Retirement Partners Liquidating Trust (since 2013). Formerly, 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).

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
Independent Trust	ees				
Raudline Etienne 151 Detroit Street Denver, CO 80206 DOB: 1965	Trustee	6/16- Present	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).	58	Director of Brightwood Capital Advisors, LLC (since 2014).
Gary A. Poliner 151 Detroit Street Denver, CO 80206 DOB: 1953	Trustee	6/16- Present	Retired. Formerly, President (2010- 2013) and Executive Vice President and Chief Risk Officer (2009- 2012) of Northwestern Mutual Life Insurance Company.	58	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); Chairman and Director of Northwestern Mutual Series Fund, Inc. (2010-2012); and Director of Frank Russell Company (global asset management firm) (2008-2013).

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
Independent Trust	ees				
James T. Rothe 151 Detroit Street Denver, CO 80206 DOB: 1943	Trustee	1/97- Present	Co-founder and Managing Director of Roaring Fork Capital SBIC, L.P. (SBA SBIC fund focusing on private investment in public equity firms), and Professor Emeritus of Business of the University of Colorado, Colorado Springs, CO (since 2004). Formerly, 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.	58	Formerly, Director of Red Robin Gourmet Burgers, Inc. (RRGB) (2004-2014).
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).	58	None

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
Independent Trust	ees				
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).	58	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), Rehabilitation Institute of Chicago, Walmart, and Wrapports, LLC (digital communications company). Formerly, Director of Chicago Convention & Tourism Bureau (until 2014) and The Field Museum of Natural History (Chicago, IL) (until 2014).

Janus Aspen 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 Aspen Forty Portfolio	6/13-Present	Portfolio Manager for other Janus 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 Aspen Forty Portfolio	1/16-Present	Portfolio Manager for other Janus accounts and Analyst for Janus Capital.
Bruce L. Koepfgen 151 Detroit Street Denver, CO 80206 DOB: 1952	President and Chief Executive Officer	7/14-Present	President of Janus Capital Group Inc. and Janus Capital Management LLC (since 2013); Executive Vice President and Director of Janus International Holding LLC (since 2011); Executive Vice President of Janus Distributors LLC (since 2011); Executive Vice President and Working 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, 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 Aspen 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
David R. Kowalski 151 Detroit Street Denver, CO 80206 DOB: 1957	Vice President, Chief Compliance Officer, and Anti-Money Laundering Officer	6/02-Present	Senior Vice President and Chief Compliance Officer of Janus Capital, Janus Distributors LLC, and Janus Services LLC; Vice President of INTECH Investment Management LLC and Perkins Investment Management LLC; and Director of The Janus Foundation.
Jesper Nergaard 151 Detroit Street	Chief Financial Officer	3/05-Present	Vice President of Janus Capital and Janus Services LLC.
Denver, CO 80206 DOB: 1962	Vice President, Treasurer, and Principal Accounting Officer	2/05-Present	
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 Aspen Forty Portfolio Notes

Janus provides access to a wide range of investment disciplines.

Alternative

Janus alternative funds seek to deliver strong risk-adjusted returns over a full market cycle with lower correlation to equity markets than traditional investments.

Asset Allocation

Janus' asset allocation funds utilize our fundamental, bottom-up research to balance risk over the long term. From fund options that meet investors' risk tolerance and objectives to a method that incorporates non-traditional investment choices to seek non-correlated sources of risk and return, Janus' asset allocation funds aim to allocate risk more effectively.

Fixed Income

Janus fixed income funds attempt to provide less risk relative to equities while seeking to deliver a competitive total return through high current income and appreciation. Janus money market funds seek capital preservation and liquidity with current income as a secondary objective.

Global & International

Janus global and international funds seek to leverage Janus' research capabilities by taking advantage of inefficiencies in foreign markets, where accurate information and analytical insight are often at a premium.

Growth & Core

Janus growth funds focus on companies believed to be the leaders in their respective industries, with solid management teams, expanding market share, margins and efficiencies. Janus core funds seek investments in more stable and predictable companies. Our core funds look for a strategic combination of steady growth and, for certain funds, some degree of income.

Mathematical

Our mathematical funds seek to outperform their respective indices while maintaining a risk profile equal to or lower than the index itself. Managed by INTECH[®] (a Janus subsidiary), these funds use a mathematical process in an attempt to build a more "efficient" portfolio than the index.

Value

Our value funds, managed by Perkins[®] (a Janus subsidiary), seek to identify companies with favorable reward to risk characteristics by conducting rigorous downside analysis before determining upside potential.

For more information about our funds, contact your investment professional or go to janus.com/variable-insurance.



Please consider the charges, risks, expenses and investment objectives carefully before investing. For a prospectus or, if available, a summary prospectus containing this and other information, please call Janus at 877.33JANUS (52687) or download the file from janus.com/variable-insurance. Read it carefully before you invest or send money.

Janus, INTECH and Perkins are registered trademarks of Janus International Holding LLC. © Janus International Holding LLC.

Funds distributed by Janus Distributors LLC

Investment products offered are: NOT FDIC-INSURED MAY LOSE VALUE NO BANK GUARANTEE C-0217-7532

Janus Aspen Global Research Portfolio

Janus Aspen Series

HIGHLIGHTS

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



Table of Contents

Janus Aspen Global Research Portfolio

Management Commentary and Schedule of Investments1
Notes to Schedule of Investments and Other Information
Statement of Assets and Liabilities
Statement of Operations 16
Statements of Changes in Net Assets 17
Financial Highlights
Notes to Financial Statements
Report of Independent Registered Public Accounting Firm
Additional Information
Useful Information About Your Portfolio Report
Shareholder Meeting
Designation Requirements
Trustees and officers

Janus Aspen Global Research Portfolio (unaudited)

PORTFOLIO SNAPSHOT

We believe that the best way to generate consistent excess returns is stock picking based on independent research. We focus the risks of the portfolio on what we are good at – research and stock selection – and seek to avoid unnecessary risks – macro risks and other portfolio biases. Therefore, we let sector experts drive the process and pick their best ideas and use a portfolio oversight team to monitor the risk of the portfolio and keep it focused on stock selection.

PERFORMANCE SUMMARY

Janus Aspen Global Research Portfolio's Institutional Shares and Service Shares returned 2.07% and 1.82%, respectively, over the 12-month period ended December 31, 2016, while its primary benchmark, the MSCI World Index, returned 7.51%. The Portfolio's secondary benchmark, the MSCI All Country World Index, returned 7.86%.

MARKET ENVIRONMENT

Overcoming several unexpected geopolitical developments, global stocks registered steady gains in 2016. The UK's decision to leave the European Union (EU) in June's "Brexit" referendum jolted markets, but investors soon regained their composure and sent shares – including those of the UK – higher. Similarly, the surprise election of Donald Trump to the U.S. presidency in November pushed U.S. equity benchmarks to record levels rather than send them lower as many had feared with such an outcome. Another late-year antiestablishment vote, this time in Italy, barely registered among investors, as did the Federal Reserve's (Fed) decision to raise interest rates in December for only the second time in a decade.

A recovery in crude oil prices after an early-year plunge propelled energy stocks, resulting in the sector being among the year's best performers. Other cyclical sectors also registered steady gains as investors expected that a Trump administration would champion pro-growth policies and fiscal initiatives, in both the U.S. and in other developed markets, would finally be undertaken. Given the bias toward improving global growth, historically defensive sectors lagged the broader market. On a country basis, the emerging markets of Brazil and Russia delivered strong results while benchmarks in China and India were flat to slightly negative. Gains in the U.S. largely outpaced those of Western Europe. Losses were most pronounced in Greece, Italy, Mexico and Turkey, among others. Team-Based Approach Led by Carmel Wellso, Director of Research

PERFORMANCE DISCUSSION

Our six global sector teams employ a bottom-up, fundamental approach to identify what we consider the best global opportunities. Our analysts take a long-term view of companies with a focus on value creation and duration of growth, which lead to high returns on invested capital. The Portfolio directly captures the insights of our teams through their highest conviction ideas. In building a diversified portfolio, we seek to minimize macroeconomic risks while generating superior performance over longer periods.

Detracting most from relative performance were the fund's financials and consumer holdings. Our selection of technology stocks contributed most to relative results.

Diplomat Pharmacy weighed on performance. Shares in the specialty pharmacy fell after the company missed review projections due to a slowdown in sales for hepatitis C drugs. The company also lowered its operating earnings guidance in this key business category.

NGK Spark Plug of Japan weighed on performance, caught up in a confluence of aggravating factors. A large portion of the company's operations are in Japan, thus making it highly sensitive to fluctuations in the Japanese yen. Operationally, the company continues to wrestle with turning around its ceramic package business. While it recently exited its plastic packaging division, the ceramics unit, upon which management has a more favorable view, has yet to signal a turnaround. Lastly, in anticipation of increased demand for spark plugs, the company has invested in expanding capacity and chose to aggressively depreciate the expenditure. We exited our holdings in NGK during the period.

Endo International was a large detractor. Endo and other specialty pharmaceutical companies suffered from a change in industry sentiment stemming from Valeant's problems. However, Endo was also impacted by a few company-specific issues, including pricing pressure in its generics business and concerns it may have overpaid for a couple of acquisitions. While we still see some upside for the stock, we chose to exit the position.

Korean electronics giant Samsung registered strong performance during the latter part of the year. The company has three major sources of growth: smartphones, display and semiconductors. The stock had taken a hit earlier in the year due to issues with its Note 7 smartphone. Part of the recent strength was stabilization in that business segment after an earlier write down. At the same time, the other two main drivers continue to perform exceptionally well. This is especially true for semiconductors, where the company has a 45% global market share for DRAM chips.

A leading contributor to performance was semiconductor intellectual property licensing company ARM Holdings. During the period, SoftBank of Japan announced a \$32 billion acquisition of ARM. Given our favorable view of the company, we can see why SoftBank pursued the deal. ARM continues to experience increasing royalty revenues from the growth in smartphones and revenue licensing from semiconductor manufacturers. ARM cores are quickly becoming the de facto building block on which logic semiconductor companies build their processors. While historically strong in mobile, ARM's advantage is moving into the home, industrial, medical and other markets as well. In the wake of the acquisition announcement, we exited our position in the company.

Wireless communications provider T-Mobile US registered a strong quarter. Investors viewed the company as a possible beneficiary of any changes in the regulatory and tax climate that a Republican-controlled Washington may champion. The expectation is that the Federal Communications Commission may adopt a lighter touch to key industry issues. The company many also benefit from lower corporate tax rates in the U.S., as its operations are 100% domestic.

OUTLOOK

Markets in 2016 were nothing if not resilient. The election of Donald J. Trump, the United Kingdom's decision to leave the European Union (Brexit), European politics, Fed rate policy, and other issues fueled, rather than stalled, a rally. Many observers, including us, feared short-term disruptions from these issues, in particular from Brexit and Mr. Trump's election. Although we felt that fundamentals ultimately would win out and that markets would recover, the speed of the bounce-back was surprising. With each event, the short term went from days to hours to minutes.

As we head into 2017, macroeconomic themes and big risk factors no longer dominate. The main driver now is company-specific details, not the big picture. And for most companies, those details are positive. Pure defensive investments and yield plays have lost their luster, and rightfully so. We believe the Fed's decision in December to increase its benchmark rate will continue to prod investors out of bond proxies and into growth stocks, a transition that started shortly after the Brexit vote. The shift means growth companies with attractive valuations and sustainable business models will be, in our opinion, most attractive in the coming years. Our analysts continue to find these types of stocks across sectors.

For equities, our best-case scenario calls for a stronger U.S. economy, improved confidence and the return of risktaking. In turn, active stock selection becomes especially important, as stocks are driven more by corporate fundamentals and less by macroeconomic forces. We also hope to see greater business investment to match a healthy consumer. Companies have been reluctant to invest, but greater confidence and perhaps fears of higher rates might propel firms to use their strong balance sheets for more than share buybacks and dividends. An improved tax policy, including lower corporate tax rates and the ability to repatriate overseas profits efficiently, also should make projects more attractive. We hope this confidence spills into Europe, which could deliver surprisingly faster growth in 2017, thanks to a weak euro and strong U.S. economy.

When fundamentals matter, it becomes increasingly important to ignore index weights and to be an active investor. We anticipate a reversal of the strong relative performance of major indices versus active managers in the coming quarters. In such an environment, sector observations and ultimately our stock analysis matter more. In the sectors our research teams cover, opportunities and challenges exist. We think the market will begin to sort out these issues by placing greater emphasis on corporate fundamentals and less on momentum, volatility, yield and other factors that until now have dominated market sentiment.

Rest assured we have not been swept away by Trumpmania. We understand that political risks continue, especially in Europe, where several countries will hold key elections in 2017. China is still going through an uncertain economic transition. The equity rally could

Janus Aspen Global Research Portfolio (unaudited)

sputter if the progress of reform in the U.S. is slower than the market expects or if issues arise outside the U.S. In the U.S., for example, the financial sector soared after the election on the expectation of higher rates and lower regulation. Today, many bank stocks are pricing in a series of additional Fed rate moves and the ability of companies to improve their return on equity significantly. We may see that recovery, but the risk remains that banks now are structurally less profitable than they were before the financial crisis.

Of course, "Commander in Tweet" Trump can cause shortterm sell-offs with just 140 characters. His policies and the rise of populism both in the U.S. and in Europe could lead to anti-growth measures, such as trade wars and restrictive immigration policies. In addition, an increasingly strong dollar benefits Europe and China but could impair U.S. exports and thwart the positive effects of growthoriented reforms. In the end, however, we expect a highly pro-business administration that will be good for equity markets.

The post-Trump rally has been impressive, and that momentum could cool in the short term. We have discussed the return to active investing for several quarters. Today we believe we are solidly in the middle of this new long-term trend. In bursts of excitement, such as the days after November 8, investor flows move from markets to sectors and then to companies. We saw this pattern. Most indices soared but with a divergence among sectors. Financials ETFs, for example, rallied and pulled in record amounts of money. We are in the company picking stage now, we believe.

Thank you for your investment in Janus Aspen Global Research Portfolio.

5 Top Performers - Holdings		5 Bottom Performers - Holdings	
	Contribution		Contribution
Samsung Electronics Co Ltd	0.39%	MPLX LP	-0.51%
ARM Holdings PLC	0.37%	NGK Spark Plug Co Ltd	-0.46%
Anadarko Petroleum Corp	0.37%	Endo International PLC	-0.46%
T-Mobile US Inc	0.33%	Diplomat Pharmacy Inc	-0.33%
TOTAL SA	0.33%	Jones Lang LaSalle Inc	-0.32%
4 Top Performers - Sectors*			
•	Portfolio	Portfolio Weighting	MSCI World Index
	Contribution	(Average % of Equity)	Weighting
Technology	0.47%	19.09%	18.56%
Other**	-0.11%	0.30%	0.02%
Health Care	-0.34%	13.42%	13.61%
Energy	-0.51%	9.99%	10.03%
3 Bottom Performers - Sectors*			
	Portfolio	Portfolio Weighting	MSCI World Index
	Contribution	(Average % of Equity)	Weighting
Financials	-2.17%	20.83%	20.94%
Consumer	-1.70%	18.05%	18.52%
Industrials	-0.66%	18.32%	18.32%

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.

The sectors listed above reflect those covered by the seven analyst teams who comprise the Janus Research Team.

** Not a covered sector.

*

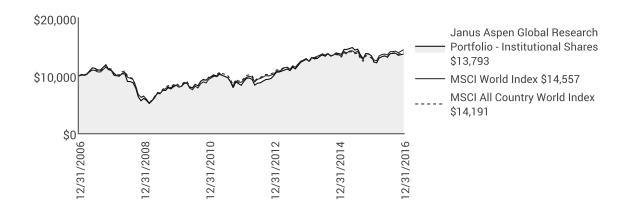
Janus Aspen Global Research Portfolio (unaudited) Portfolio At A Glance December 31, 2016

5 Largest Equity Holdings - (% of Net Assets)		Asset Allocation - (% of Net Assets)	
Alphabet Inc - Class C		Common Stocks	99.6%
Internet Software & Services	2.1%	Investment Companies	0.3%
British American Tobacco PLC		Other	0.1%
Tobacco	1.9%		100.0%
AIA Group Ltd			
Insurance	1.7%		
TOTAL SA			
Oil, Gas & Consumable Fuels	1.7%		
Coca-Cola Co			
Beverages	1.5%		
	8.9%		

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

As of December 31,	2016				As of December 31	, 2015						
United States			60.7%		United States				6	64.0%		
United Kingdom	8.0%				United Kingdom	8	8.1%					
France	5.9%				Canada	5.	2%					
Canada	5.8%				France	4.5	5%					
Japan	4.5%				Japan	4.3	3%					
00	% 20%	40% 6	0% 80%	100%	(О%	20%	40%	60%	80%	100%	

Janus Aspen Global Research Portfolio (unaudited) Performance



Average Annual Total Return - fo	Expense Ratios - per the May 1, 2016 prospectuses				
	One Year	Five Year	Ten Year	Since Inception*	Total Annual Fund Operating Expenses
Institutional Shares	2.07%	10.57%	3.27%	7.69%	0.85%
Service Shares	1.82%	10.30%	3.01%	7.42%	1.10%
MSCI World Index	7.51%	10.41%	3.83%	6.57%	
MSCI All Country World Index	7.86%	9.36%	3.56%	N/A**	
Morningstar Quartile - Institutional					
Shares	4th	1st	Зrd	2nd	
Morningstar Ranking - based on total returns for World Stock Funds	807/1,041	178/771	341/543	103/212	

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 877.33JANUS(52687) or visit janus.com/variable-insurance.

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

A Portfolio's performance may be affected by risks that include those associated with nondiversification, non-investment grade debt securities, highyield/high-risk securities, undervalued or overlooked companies, investments in specific industries or countries and potential conflicts of interest. Additional risks to a Portfolio may also include, but are not limited to, those associated with investing in foreign securities, emerging markets, initial public offerings, real estate investment trusts (REITs), derivatives, short sales, commodity-linked investments and companies with relatively small market capitalizations. Each Portfolio has different risks. Please see a Janus prospectus for more information about risks, portfolio holdings and other details.

Foreign securities are subject to additional risks including currency fluctuations, political and economic uncertainty, increased volatility, lower liquidity and differing financial and information reporting standards, all of which are magnified in emerging markets.

Returns shown do not represent actual returns since they do not include insurance charges. Returns shown would have been lower had they included insurance charges.

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.

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

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See important disclosures on the next page.

Janus Aspen Global Research Portfolio (unaudited) Performance

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.

A Portfolio's holdings may differ significantly from the securities held in an index. An index is unmanaged and not available for direct investment; therefore, its performance does not reflect the expenses associated with the active management of an actual portfolio.

See "Useful Information About Your Portfolio Report."

*The Portfolio's inception date - September 13, 1993

**Since inception return is not shown for the index because the index's inception date differs significantly from the Portfolio's inception date.

Janus Aspen Global Research 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 sixmonths 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.

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.

		Actu	ıal	(50	Hypoth % return befo		
	Beginning Account Value (7/1/16)	Ending Account Value (12/31/16)	Expenses Paid During Period (7/1/16 - 12/31/16)†	Beginning Account Value (7/1/16)	Ending Account Value (12/31/16)	Expenses Paid During Period (7/1/16 - 12/31/16)†	Net Annualized Expense Ratio (7/1/16 - 12/31/16)
Institutional Shares	\$1,000.00	\$1,043.40	\$3.34	\$1,000.00	\$1,021.87	\$3.30	0.65%
Service Shares	\$1,000.00	\$1,042.20	\$4.62	\$1,000.00	\$1,020.61	\$4.57	0.90%

* Expenses Paid During Period are equal to the Net Annualized Expense Ratio multiplied by the average account value over the period, multiplied by 184/366 (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.

	Shares	Value
Common Stocks – 99.6%		
Aerospace & Defense – 2.5% General Dynamics Corp Safran SA	40,163 129,618	\$6,934,544 9,330,816 16,265,360
Airlines – 2.1% Ryanair Holdings PLC (ADR)* United Continental Holdings Inc*	58,537 117,783	4,873,791 8,584,025 13,457,816
Banks – 5.8% BNP Paribas SA HDFC Bank Ltd ING Groep NV JPMorgan Chase & Co Lloyds Banking Group PLC Mitsubishi UFJ Financial Group Inc US Bancorp	99,732 227,284 450,111 83,307 2,566,203 1,044,800 98,198	6,352,152 4,432,413 6,333,464 7,188,561 1,973,164 6,424,219 5,044,431
Beverages – 2.6% Coca-Cola Co Pernod Ricard SA	241,119 60,903	37,748,404 9,996,794 6,596,799
Biotechnology – 5.0% Actelion Ltd* Alder Biopharmaceuticals Inc* Amgen Inc Biogen Inc* Celgene Corp* Ironwood Pharmaceuticals Inc* Shire PLC	20,717 106,054 50,645 12,801 58,224 180,954 88,786	16,593,593 4,479,254 2,205,923 7,404,805 3,630,108 6,739,428 2,766,787 5,030,325
Building Products – 0.9% Geberit AG	14,472	32,256,630 5,793,296
Capital Markets – 5.4% Blackstone Group LP Brookfield Asset Management Inc Intercontinental Exchange Inc London Stock Exchange Group PLC S&P Global Inc TD Ameritrade Holding Corp UBS Group AG	187,624 131,027 110,175 118,361 31,495 177,441 274,706	5,071,477 4,325,201 6,216,073 4,251,911 3,386,972 7,736,428 4,301,772
Chemicals – 1.2% Air Products & Chemicals Inc	55,899	35,289,834 8,039,394
Communications Equipment – 0.5% CommScope Holding Co Inc*	86,158	3,205,078
Construction Materials – 1.0% Vulcan Materials Co	49,794	6,231,719
Consumer Finance – 1.3% Synchrony Financial Containers & Packaging – 0.9%	236,533	8,579,052
Sealed Air Corp Diversified Telecommunication Services – 0.6%	129,879	5,888,714
Nippon Telegraph & Telephone Corp Electric Utilities – 0.7%	99,400	4,178,894
Brookfield Infrastructure Partners LP Electrical Equipment – 3.1%	137,734	4,609,957
ABB Ltd* ' AMETEK Inc Sensata Technologies Holding NV*	404,459 118,440 146,755	8,516,925 5,756,184 5,716,107 19,989,216

	Shares	Value
Common Stocks – (continued)		
Electronic Equipment, Instruments & Components – 2.3%		# 4500.000
Amphenol Corp Flex Ltd*	67,412 180,203	\$4,530,086 2,589,517
Keyence Corp	11,400	7,812,040
····) ····· · ····	,	14,931,643
Energy Equipment & Services – 1.0%		
Halliburton Co	114,684	6,203,258
Equity Real Estate Investment Trusts (REITs) – 1.5% American Tower Corp	45,182	4,774,834
Simon Property Group Inc	27,974	4,970,141
		9,744,975
Food & Staples Retailing – 0.8%		
Kroger Co	143,044	4,936,448
Food Products – 1.9% Associated British Foods PLC	92,491	3,125,342
Hershey Co	90,104	9,319,457
,		12,444,799
Health Care Equipment & Supplies – 1.2%		
Boston Scientific Corp*	347,756	7,521,962
Health Care Providers & Services – 2.2% Aetna Inc	71,143	8,822,443
Diplomat Pharmacy Inc*	99,751	1,256,863
Universal Health Services Inc	40,038	4,259,242
		14,338,548
Hotels, Restaurants & Leisure – 2.0%	E10.000	0.054.400
Merlin Entertainments PLC Norwegian Cruise Line Holdings Ltd*	516,686 71,189	2,854,493 3,027,668
Starbucks Corp	129,674	7,199,500
	- , -	13,081,661
Household Durables – 0.5%		
Sony Corp	124,800	3,468,772
Independent Power and Renewable Electricity Producers – 0.7% NRG Energy Inc	382,750	4,692,515
Industrial Conglomerates – 0.5%	002,700	4,002,010
Seibu Holdings Inc	198,900	3,559,934
Information Technology Services – 3.7%		
Amdocs Ltd	38,621	2,249,673
InterXion Holding NV* Mastercard Inc	49,212 79,099	1,725,865 8,166,972
Visa Inc	87,870	6,855,617
Worldpay Group PLC	1,430,593	4,743,622
		23,741,749
Insurance – 3.3%	0.007.800	11248600
AIA Group Ltd Progressive Corp	2,027,800 153,136	11,348,692 5,436,328
Prudential PLC	225,703	4,501,157
		21,286,177
Internet & Direct Marketing Retail – 1.9%		
Amazon.com Inc* Ctrip.com International Ltd (ADR)*	7,832 59,174	5,872,982 2,366,960
Priceline Group Inc*	2,854	4,184,135
	2,001	12,424,077
Internet Software & Services – 4.3%		
Alibaba Group Holding Ltd (ADR)*	51,960	4,562,608
Alphabet Inc - Class C*	17,569	13,560,106
CoStar Group Inc* Facebook Inc	14,554 58,375	2,743,283 6,716,044
	00,070	27,582,041
Leisure Products – 1.1%		
Mattel Inc	117,042	3,224,507

	Shares	Value
Common Stocks – (continued)		
Leisure Products – (continued)		
Polaris Industries Inc	45,623	\$3,758,879
Machinery – 2.8%		6,983,386
FANUC Corp	23,800	4,025,112
Illinois Tool Works Inc	52,727	6,456,948
IMI PLC	231,128	2,946,970
KION Group AG	56,786	3,155,496
Rexnord Corp*	95,818	1,877,075
		18,461,601
Media – 2.2%		
Comcast Corp	127,107	8,776,738
Liberty Global PLC*	176,138	5,231,299
Multiline Retail – 0.6%		14,008,037
Dollar Tree Inc*	46,299	3,573,357
Multi-Utilities – 1.0%	40,200	0,010,001
National Grid PLC	555,475	6,495,386
Oil, Gas & Consumable Fuels – 7.2%	000,110	0,100,000
Anadarko Petroleum Corp	99,860	6,963,238
Antero Resources Corp*	200,922	4,751,805
Canadian Natural Resources Ltd	169,217	5,393,516
Enterprise Products Partners LP	365,892	9,893,720
MEG Energy Corp*	193,105	1,327,642
Suncor Energy Inc	225,561	7,375,887
TOTAL SA	217,035	11,077,546
Developed to the A OOV		46,783,354
Personal Products – 0.8% Estee Lauder Cos Inc	28.070	0 007 070
Unilever NV	38,270 60,693	2,927,272 2,494,099
Officeren NV	00,090	5,421,371
Pharmaceuticals – 4.2%		0,121,071
Bristol-Myers Squibb Co	48,372	2,826,860
Eli Lilly & Co	43,432	3,194,424
Mallinckrodt PLC*	83,941	4,181,941
Pfizer Inc	293,025	9,517,452
Sanofi	57,999	4,690,044
Teva Pharmaceutical Industries Ltd (ADR)	71,150	2,579,188
Destantional Consistence 0.00/		26,989,909
Professional Services – 0.8% Verisk Analytics Inc*	66,724	5,415,987
Real Estate Management & Development – 0.8%	00,724	5,415,967
Jones Lang LaSalle Inc	48,193	4,869,421
Road & Rail – 1.4%		.,
Canadian Pacific Railway Ltd	61,321	8,749,833
Semiconductor & Semiconductor Equipment – 1.4%		
ASML Holding NV	19,220	2,153,169
Taiwan Semiconductor Manufacturing Co Ltd	1,279,000	7,163,337
		9,316,506
Software – 4.2%		4 400 0 40
Activision Blizzard Inc	123,535	4,460,849
Adobe Systems Inc* Constellation Software Inc/Canada	41,425	4,264,704
salesforce.com Inc*	6,913 92,451	3,141,720 6,329,195
SS&C Technologies Holdings Inc	197,146	5,638,376
Ultimate Software Group Inc*	20,121	3,669,064
	20,121	27,503,908
Specialty Retail – 0.9%		21,000,000
Lowe's Cos Inc	81,401	5,789,239
	,	-,,0

	Shares	Value
Common Stocks – (continued)	Ghares	Value
Technology Hardware, Storage & Peripherals – 1.9%	40.001	#F 000 40 F
	48,381	\$5,603,487
Samsung Electronics Co Ltd	4,631	6,843,704
		12,447,191
Textiles, Apparel & Luxury Goods – 2.3%		
Cie Financiere Richemont SA	38,699	2,563,086
Gildan Activewear Inc	113,084	2,868,941
NIKE Inc	104,563	5,314,937
Samsonite International SA	1,540,119	4,381,843
		15,128,807
Tobacco – 1.9%		
British American Tobacco PLC	220,902	12,540,488
Trading Companies & Distributors – 1.2%	;	
Brenntag AG	143,375	7,943,834
Wireless Telecommunication Services – 1.5%		. 10 . 0,00 .
T-Mobile US Inc*	113,267	6,513,985
Vodafone Group PLC	1,272,054	3,128,066
Vodalone droup i Ee	1,272,004	9,642,051
Total Common Stocks (cost \$571,757,095)		646,149,182
		040,149,162
Investment Companies - 0.3%		
Money Markets – 0.3%		
Janus Cash Liquidity Fund LLC, 0.4708% ^{°°,£} (cost \$1,837,116)	1,837,116	1,837,116
Total Investments (total cost \$573,594,211) – 99.9%		647,986,298
Cash, Receivables and Other Assets, net of Liabilities – 0.1%		459,815
Net Assets – 100%		\$648,446,113

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

Country	Value	% of Investment Securities
United States	\$393,073,553	60.7 %
United Kingdom	51,590,924	8.0
France	38,047,357	5.9
Canada	37,792,697	5.8
Japan	29,468,971	4.5
Switzerland	25,654,333	4.0
Hong Kong	15,730,535	2.4
Netherlands	12,706,597	2.0
Germany	11,099,330	1.7
Taiwan	7,163,337	1.1
China	6,929,568	1.1
South Korea	6,843,704	1.0
Ireland	4,873,791	0.7
India	4,432,413	0.7
Israel	2,579,188	0.4
Total	\$647,986,298	100.0 %

Janus Aspen Global Research Portfolio Notes to Schedule of Investments and Other Information

MSCI All Country World Index SM MSCI World Index SM	An unmanaged, free float-adjusted market capitalization weighted index composed of stocks of companies located in countries throughout the world. It is designed to measure equity market performance in global developed and emerging markets. The index includes reinvestment of dividends, net of foreign withholding taxes. A market capitalization weighted index composed of companies representative of the market structure of Developed Market countries in North America, Europe and the Asia/Pacific Region. The index includes reinvestment of dividends, net of foreign withholding taxes.
ADR	American Depositary Receipt
LLC	Limited Liability Company
LP	Limited Partnership
PLC	Public Limited Company

* Non-income producing security.

^{oo} Rate shown is the 7-day yield as of December 31, 2016.

E 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 securities were considered affiliated companies for all or some portion of the year ended December 31, 2016. Unless otherwise indicated, all information in the table is for the year ended December 31, 2016.

	Share Balance at 12/31/15	Purchases	Sales	Share Balance at 12/31/16	Realized Gain/(Loss)	Dividend Income	Value at 12/31/16
Janus Cash Collateral						(1)	
Fund LLC Janus Cash Liquidity	1,880,835	33,987,163	(35,867,998)	_	\$—	\$47,721 ⁽¹⁾	\$—
Fund LLC	1,804,000	71,519,670	(71,486,554)	1,837,116	_	4,630	1,837,116
Total					\$—	\$52,351	\$1,837,116

(1) Net of income paid to the securities lending agent and rebates paid to the borrowing counterparties.

Janus Aspen Global Research Portfolio Notes to Schedule of Investments and Other Information

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, 2016. See Notes to Financial Statements for more information.

Valuation Inputs Summary

	Level 1 - Quotes Prices	Level 2 - Other Significant Observable Inputs	Level 3 - Significant Unobservable Inputs
Assets			
Investments in Securities:			
Common Stocks			
Aerospace & Defense	\$ 6,934,544	\$ 9,330,816	\$ -
Banks	12,232,992	25,515,412	-
Beverages	9,996,794	6,596,799	-
Biotechnology	22,747,051	9,509,579	-
Building Products	-	5,793,296	-
Capital Markets	26,736,151	8,553,683	-
Diversified Telecommunication Services	-	4,178,894	-
Electrical Equipment	11,472,291	8,516,925	-
Electronic Equipment, Instruments & Components	7,119,603	7,812,040	-
Food Products	9,319,457	3,125,342	-
Hotels, Restaurants & Leisure	10,227,168	2,854,493	-
Household Durables	-	3,468,772	-
Industrial Conglomerates	-	3,559,934	-
Information Technology Services	18,998,127	4,743,622	-
Insurance	5,436,328	15,849,849	-
Machinery	8,334,023	10,127,578	-
Multi-Utilities	-	6,495,386	-
Oil, Gas & Consumable Fuels	21,608,763	25,174,591	-
Personal Products	2,927,272	2,494,099	-
Pharmaceuticals	22,299,865	4,690,044	-
Road & Rail	-	8,749,833	-
Semiconductor & Semiconductor Equipment	-	9,316,506	-
Software	24,362,188	3,141,720	-
Technology Hardware, Storage & Peripherals	5,603,487	6,843,704	-
Textiles, Apparel & Luxury Goods	8,183,878	6,944,929	-
Tobacco	-	12,540,488	-
Trading Companies & Distributors	-	7,943,834	-
Wireless Telecommunication Services	6,513,985	3,128,066	-
All Other	178,094,981	-	-
Investment Companies	-	1,837,116	-
Total Assets	\$ 419,148,948	\$ 228,837,350	\$ -

Janus Aspen Global Research Portfolio Statement of Assets and Liabilities December 31, 2016

Assets:	
Investments, at cost	\$ 573,594,211
Unaffiliated investments, at value	646,149,182
Affiliated investments, at value	1,837,116
Cash	104,637
Non-interested Trustees' deferred compensation	12,036
Receivables:	,
Dividends	617,022
Foreign tax reclaims	286,125
Portfolio shares sold	86,504
Dividends from affiliates	1,386
Other assets	8,400
Total Assets	649,102,408
Liabilities:	
Payables:	
Advisory fees	307,633
Portfolio shares repurchased	178,825
12b-1 Distribution and shareholder servicing fees	40,809
Transfer agent fees and expenses	31,362
Professional fees	22,506
Non-interested Trustees' deferred compensation fees	12,036
Printing fees	9,502
Postage fees	6,964
Portfolio administration fees	5,610
Non-interested Trustees' fees and expenses	5,419
Custodian fees	4,892
Accrued expenses and other payables	30,737
Total Liabilities	656,295
Net Assets	\$ 648,446,113
Net Assets Consist of:	
Capital (par value and paid-in surplus)	\$ 708,103,557
Undistributed net investment income/(loss)	1,849,588
Undistributed net realized gain/(loss) from investments and foreign currency transactions	(135,873,772)
Unrealized net appreciation/(depreciation) of investments, foreign currency translations and non-interested Trustees'	
deferred compensation	74,366,740
Total Net Assets	\$ 648,446,113
Net Assets - Institutional Shares	\$ 469,321,392
Shares Outstanding, \$0.01 Par Value (unlimited shares authorized)	11,549,987
Net Asset Value Per Share	\$ 40.63
Net Assets - Service Shares	\$ 179,124,721
Shares Outstanding, \$0.01 Par Value (unlimited shares authorized)	4,493,114
Net Asset Value Per Share	\$ 39.87

Janus Aspen Global Research Portfolio Statement of Operations For the year ended December 31, 2016

Affiliated securities lending income, net Dividends from affiliates Other income Foreign tax withheld Total Investment Income Expenses:	12,731,468 47,721 4,630 1,065 (783,650) 12,001,234 3,716,581
Dividends from affiliates Other income Foreign tax withheld Total Investment Income 1 Expenses:	4,630 1,065 (783,650) 12,001,234
Other income Foreign tax withheld Total Investment Income 1 Expenses:	1,065 (783,650) 12,001,234
Foreign tax withheld Total Investment Income 1 Expenses:	(783,650) 12,001,234
Fotal Investment Income 1 Expenses:	12,001,234
Expenses:	
	3.716.581
	3.716.581
Advisory fees	-,
12b-1Distribution and shareholder servicing fees:	
Service Shares	464,675
Transfer agent administrative fees and expenses:	
Institutional Shares	162,721
Service Shares	63,064
Other transfer agent fees and expenses:	
Institutional Shares	9,698
Service Shares	2,340
Shareholder reports expense	81,722
Portfolio administration fees	58,831
Professional fees	50,576
Custodian fees	35,338
Registration fees	22,617
Non-interested Trustees' fees and expenses	20,891
Other expenses	115,463
Fotal Expenses	4,804,517
Net Investment Income/(Loss)	7,196,717
Net Realized Gain/(Loss) on Investments:	
Investments and foreign currency transactions (8	8,835,260)
Fotal Net Realized Gain/(Loss) on Investments (8	8,835,260)
Change in Unrealized Net Appreciation/Depreciation:	
Investments, foreign currency translations and non-interested Trustees' deferred compensation 1	13,297,687
Total Change in Unrealized Net Appreciation/Depreciation 1	13,297,687
Net Increase/(Decrease) in Net Assets Resulting from Operations \$ 1	11,659,144

Janus Aspen Global Research Portfolio Statements of Changes in Net Assets

Operations: Net investment income/(loss) \$ Net realized gain/(loss) on investments	ecember 31, 2016	December 31, 2015
Net realized gain/(loss) on investments	7,196,717	\$ 5,879,567
	(8,835,260)	30,643,198
Change in unrealized net appreciation/depreciation	13,297,687	(52,647,904)
Net Increase/(Decrease) in Net Assets Resulting from Operations	11,659,144	(16,125,139)
Dividends and Distributions to Shareholders:		
Dividends from Net Investment Income		
Institutional Shares	(5,169,230)	(3,640,735)
Service Shares	(1,761,489)	(1,154,292)
Net Decrease from Dividends and Distributions to Shareholders	(6,930,719)	(4,795,027)
Capital Share Transactions:		
Institutional Shares	(43,882,862)	(47,348,888)
Service Shares	(24,789,291)	(4,825,171)
Net Increase/(Decrease) from Capital Share Transactions	(68,672,153)	(52,174,059)
Net Increase/(Decrease) in Net Assets	(63,943,728)	(73,094,225)
Net Assets:		
Beginning of period	712,389,841	785,484,066
End of period \$	648,446,113	\$ 712,389,841
Undistributed Net Investment Income/(Loss) \$	1,849,588	\$ 3,023,841

Janus Aspen Global Research Portfolio Financial Highlights

Institutional Shares

institutional Shares					
For a share outstanding during each year ended December 31	2016	2015	2014	2013	2012
Net Asset Value, Beginning of Period	\$40.24	\$41.45	\$38.99	\$30.74	\$25.83
Income/(Loss) from Investment Operations:					
Net investment income/(loss)	0.45 ⁽¹⁾	0.35 ⁽¹⁾	0.51 ⁽¹⁾	0.38	0.37
Net realized and unrealized gain/(loss)	0.37	(1.28)	2.39	8.29	4.79
Total from Investment Operations	0.82	(0.93)	2.90	8.67	5.16
Less Dividends and Distributions:					
Dividends (from net investment income)	(0.43)	(0.28)	(0.44)	(0.42)	(0.25)
Distributions (from capital gains)	_		_	_	_
Total Dividends and Distributions	(0.43)	(0.28)	(0.44)	(0.42)	(0.25)
Net Asset Value, End of Period	\$40.63	\$40.24	\$41.45	\$38.99	\$30.74
Total Return*	2.07%	(2.29)%	7.44%	28.43%	20.08%
Net Assets, End of Period (in thousands)	\$469,321	\$509,494	\$571,145	\$588,619	\$516,001
Average Net Assets for the Period (in thousands)	\$478,402	\$560,660	\$577,941	\$550,131	\$505,342
Ratios to Average Net Assets**:					
Ratio of Gross Expenses	0.65%	0.80%	0.61%	0.53%	0.55%
Ratio of Net Expenses (After Waivers and Expense Offsets)	0.65%	0.80%	0.61%	0.53%	0.55%
Ratio of Net Investment Income/(Loss)	1.15%	0.83%	1.27%	0.99%	1.19%
Portfolio Turnover Rate	45%	50%	42%	101%	56%
Service Shares					
For a share outstanding during each year ended December 31	2016	2015	2014	2013	2012
Net Asset Value, Beginning of Period	\$39.53	\$40.77	\$38.40	\$30.31	\$25.51
Income/(Loss) from Investment Operations:	\$00.00	φ+0.11	φ00. 1 0	φ00.01	ψ20.01
Net investment income/(loss)	0.35 ⁽¹⁾	0.24 ⁽¹⁾	0.40 ⁽¹⁾	0.25	0.23
Net realized and unrealized gain/(loss)	0.36	(1.26)	2.35	8.22	4.79
Total from Investment Operations	0.00	(1.02)	2.00	8.47	5.02
Less Dividends and Distributions:	0.7 1	(1.02)	2.10	0.47	0.02
Dividends (from net investment income)	(0.37)	(0.22)	(0.38)	(0.38)	(0.22)
Distributions (from capital gains)	(0.07)	(0.22)	(0.00)	(0.00)	(0.22)
Total Dividends and Distributions	(0.37)	(0.22)	(0.38)	(0.38)	(0.22)
Net Asset Value, End of Period	\$39.87	\$39.53	\$40.77	\$38.40	\$30.31
Total Return*	1.82%	(2.53)%	7.18%	28.12%	19.77%
Net Assets, End of Period (in thousands)	\$179,125	\$202,896	\$214,339	\$202,707	\$156,774
Average Net Assets for the Period (in thousands)	\$186,563	\$218,006	\$209,230	\$181,844	\$149,451
Ratios to Average Net Assets**:	Q100,000	φ <u>2</u> 10,000	\$200,200	\$101 <u>,</u> 011	
Ratio of Gross Expenses	0.90%	1.05%	0.86%	0.78%	0.80%
Ratio of Net Expenses (After Waivers and Expense Offsets)	0.90%	1.05%	0.86%	0.78%	0.80%
Ratio of Net Investment Income/(Loss)	0.90%	0.57%	1.01%	0.75%	0.94%
Portfolio Turnover Rate	45%	50%	42%	101%	0.94% 56%
	4070	0070	4270	10170	0070

* Total return not annualized for periods of less than one full year.

** 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.

1. Organization and Significant Accounting Policies

Janus Aspen Global Research Portfolio (the "Portfolio") is a series fund. The Portfolio is part 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 twelve portfolios which include multiple series of shares, with differing investment objectives and policies. The Portfolio seeks long-term growth of capital. The Portfolio is classified as diversified, 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. 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 brokerdealers. 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

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, 2016 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.

The Portfolio recognizes transfers between the levels as of the beginning of the fiscal year. The following describes the amounts of transfers between Level 1, Level 2 and Level 3 of the fair value hierarchy during the year.

Financial assets of \$158,330,874 were transferred out of Level 1 to Level 2 since certain foreign equity prices were applied a fair valuation adjustment factor at the end of the current fiscal year and no factor was applied at the end of the prior 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.

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.

Foreign Currency Translations

The Portfolio does not isolate that portion of the results of operations resulting from the effect of changes in foreign exchange rates on investments from the fluctuations arising from changes in market prices of securities held at the date of the financial statements. Net unrealized appreciation or depreciation of investments and foreign currency translations arise from changes in the value of assets and liabilities, including investments in securities held at the date of the financial statements, resulting from changes in the exchange rates and changes in market prices of securities held.

Currency gains and losses are also calculated on payables and receivables that are denominated in foreign currencies. The payables and receivables are generally related to foreign security transactions and income translations.

Foreign currency-denominated assets and forward currency contracts may involve more risks than domestic transactions, including currency risk, counterparty risk, political and economic risk, regulatory risk and equity risk. Risks may arise from unanticipated movements in the value of foreign currencies relative to the U.S. dollar.

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.

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") 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, 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"). 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.

Counterparties

Portfolio transactions involving a counterparty are subject to the risk that the counterparty or a third party will not fulfill its obligation to the Portfolio ("counterparty risk"). Counterparty risk may arise because of the counterparty's financial condition (i.e., financial difficulties, bankruptcy, or insolvency), market activities and developments, or other reasons, whether foreseen or not. A counterparty's inability to fulfill its obligation may result in significant financial loss to the Portfolio. The Portfolio may be unable to recover its investment from the counterparty or may obtain a limited recovery, and/or recovery may be delayed. The extent of the Portfolio's exposure to counterparty risk with respect to financial assets and liabilities approximates its carrying value.

The Portfolio may be exposed to counterparty risk through participation in various programs, including, but not limited to, lending its securities to third parties, cash sweep arrangements whereby the Portfolio's cash balance is invested in one or more types of cash management vehicles, as well as investments in, but not limited to, repurchase agreements, debt securities, and derivatives, including various types of swaps, futures and options. The Portfolio intends to enter into financial transactions with counterparties that Janus Capital believes to be creditworthy at the time of the transaction. There is always the risk that Janus Capital's analysis of a counterparty's creditworthiness is incorrect or may change due to market conditions. To the extent that the Portfolio focuses its transactions with a limited number of counterparties, it will have greater exposure to the risks associated with one or more counterparties.

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.

Securities Lending

Under procedures adopted by the Trustees, the Portfolio may seek to earn additional income by lending securities to qualified parties. Deutsche Bank AG acts as securities lending agent and a limited purpose custodian or subcustodian to receive and disburse cash balances and cash collateral, hold short-term investments, hold collateral, and perform other custodian functions. The Portfolio may lend portfolio securities in an amount equal to up to 1/3 of its total assets as determined at the time of the loan origination. There is the risk of delay in recovering a loaned security or the risk of loss in collateral rights if the borrower fails financially. In addition, Janus Capital makes efforts to balance the benefits and risks from granting such loans. All loans will be continuously secured by collateral which may consist of cash, U.S. Government securities, domestic and foreign short-term debt instruments, letters of credit, time deposits, repurchase agreements, money market mutual funds or other money market accounts, or such other collateral as permitted by the SEC. If the Portfolio is unable to recover a security on loan, the Portfolio may use the collateral to purchase replacement securities in the market. There is a risk that the value of the collateral could decrease below the cost of the replacement security by the time the replacement investment is made, resulting in a loss to the Portfolio.

Upon receipt of cash collateral, Janus Capital may invest it in affiliated or non-affiliated cash management vehicles, whether registered or unregistered entities, as permitted by the 1940 Act and rules promulgated thereunder. Janus Capital currently intends to invest the cash collateral in a cash management vehicle for which Janus Capital serves as investment adviser, Janus Cash Collateral Fund LLC. An investment in Janus Cash Collateral Fund LLC is generally subject to the same risks that shareholders experience when investing in similarly structured vehicles, such as the potential for significant fluctuations in assets as a result of the purchase and redemption activity of the securities lending program, a decline in the value of the collateral, and possible liquidity issues. Such risks may delay the return of the cash collateral and cause the Portfolio to violate its agreement to return the cash collateral to a borrower in a timely manner. As adviser to the Portfolio and Janus Cash Collateral Fund LLC, Janus Capital has an inherent conflict of interest as a result of its fiduciary duties to both the Portfolio and Janus Cash Collateral Fund LLC, but it may not receive a fee for managing certain other affiliated cash management vehicles in which the Portfolio may invest, and therefore may have an incentive to allocate preferred investment opportunities to investment vehicles for which it is receiving a fee.

The value of the collateral must be at least 102% of the market value of the loaned securities that are denominated in U.S. dollars and 105% of the market value of the loaned securities that are not denominated in U.S. dollars. Loaned securities and related collateral are marked-to-market each business day based upon the market value of the loaned securities at the close of business, employing the most recent available pricing information. Collateral levels are then adjusted based on this mark-to-market evaluation.

The cash collateral invested by Janus Capital is disclosed in the Schedule of Investments (if applicable). Income earned from the investment of the cash collateral, net of rebates paid to, or fees paid by, borrowers and less the fees paid to the lending agent are included as "Affiliated securities lending income, net" on the Statement of Operations. There were no securities on loan as of December 31, 2016.

3. Investment Advisory Agreements and Other Transactions with Affiliates

The Portfolio pays 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 0.60%.

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 MSCI World IndexSM.

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 during the applicable performance measurement period, which is generally the previous 36 months.

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, 2016, the performance adjusted investment advisory fee rate before any waivers and/or reimbursements of expenses is 0.56%.

Janus Services LLC ("Janus Services"), a wholly-owned subsidiary of Janus Capital, is the Portfolio's transfer agent. Effective May 1, 2016, 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 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 to use this entire fee to compensate insurance companies and qualified plan service 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 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" in the Statement of operations. Refunds, if any, are included in "12b-1 Distribution fees and shareholder servicing fees" in the Statement of Operations.

Janus Capital furnishes certain administration, compliance, and accounting services for the Portfolio and is reimbursed by the Portfolio for certain of its costs in providing those 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 also pays for some or all of the salaries, fees, and expenses of certain 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 provides to the Portfolio. These amounts are disclosed as "Portfolio administration fees" on the Statement of Operations. Some expenses related to compensation payable to the Portfolio's Chief Compliance Officer and compliance staff are shared with the Portfolio. Total compensation of \$56,245 was paid to the Chief Compliance Officer and certain compliance staff by the Trust during the year ended December 31, 2016. The Portfolio's portion is reported as part of "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 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 December 31, 2016 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, foreign currency translations and non-interested Trustees' deferred compensation" on the Statement of Assets and Liabilities. Deferred compensation expenses for the year ended December 31, 2016 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 \$201,900 were paid by the Trust to a Trustee under the Deferred Plan during the year ended December 31, 2016.

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 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 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 Cash Liquidity Fund LLC at will, and there are no unfunded capital commitments due from the Portfolio to Janus Cash Liquidity Fund LLC. The units of Janus 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, 2016 can be found in a table located in the Notes to Schedule of Investments and Other Information.

The Portfolio is permitted to purchase or sell securities ("cross-trade") between itself and other funds or accounts managed by Janus Capital Management LLC 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, 2016, the Portfolio engaged in cross trades amounting to \$78,788 in purchases and \$2,360,455 in sales, resulting in a net realized gain of \$324,118. 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, derivatives, and foreign currency contract adjustments. 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.

			Loss Def	errals	Other Book	Net Tax
Undistributed Ordinary Income	Undistributed Long-Term Gains	Accumulated Capital Losses	Late-Year Ordinary Loss	Post-October Capital Loss		Appreciation/ (Depreciation)
\$ 1,861,083	\$ -	\$(136,969,859)	\$ -	\$ -	\$ (37,383)	\$ 75,488,715

Accumulated capital losses noted below represent net capital loss carryovers, as of December 31, 2016, that may be available to offset future realized capital gains and thereby reduce future taxable gains distributions. Under the Regulated Investment Company Modernization Act of 2010, the Portfolio is permitted to carry forward capital losses incurred in taxable years beginning after December 22, 2010 for an unlimited period. Losses incurred during those future years will be required to be utilized prior to the losses incurred in pre-enactment taxable years. As a result of this ordering rule, preenactment capital loss carryforwards may more likely expire unused. Also, post-enactment capital losses that are carried forward will retain their character as either short-term or long-term capital losses rather than being considered all short-term as under previous law. The following table shows these capital loss carryovers.

Capital Loss Carryover Schedule

For the year ended December 31, 2016

	_			
				Accumulated
D	ecember 31, 2017	Short-Term	Long-Term	Capital Losses
\$	(127,348,296)	\$(8,969,179)	\$ (652,384)	\$ (136,969,859)

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, 2016 are noted below.

Unrealized appreciation and unrealized depreciation in the table below exclude appreciation/depreciation on foreign currency translations. The primary differences between book and tax appreciation or depreciation of investments are wash sale loss deferrals and investments in partnerships.

	Unrealized	Unrealized	Net T	ax Appreciation/
Federal Tax Cost	Appreciation	(Depreciation)		(Depreciation)
\$ 572,497,583	\$107,202,310	\$(31,713,595)	\$	75,488,715

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, 2016

 Distributions						
 From Ordinary Income	From L	ong-Term Capital Gains	Tax Return	of Capital	Net Inve	stment Loss
\$ 6,930,719	\$	-	\$	-	\$	-

For the year ended December 31, 2015

		Ľ	istributions				
Fr	rom Ordinary Income	From L	ng-Term Capital Gains	Tax Ret	urn of Capital	Net Inve	stment Loss
\$	4,795,027	\$	-	\$	-	\$	-

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:

	Increase/(D	ecrease) to Undistributed	Increase/(Decrease) to U	
Increase/(Decrease) to Capital	Net Investment Income/Loss		Net Realized Gain/Loss	
\$ -	\$	(1,440,251)	\$	1,440,251

Janus Aspen Global Research Portfolio

Notes to Financial Statements

5. Capital Share Transactions

	Year ended December 31, 2016		Year ended December 31, 2015	
	Shares	Amount	Shares	Amount
Institutional Shares:				
Shares sold	330,908	\$ 13,244,254	345,913	\$ 14,870,432
Reinvested dividends and distributions	129,490	5,169,230	84,766	3,640,735
Shares repurchased	(1,571,385)	(62,296,346)	(1,548,262)	(65,860,055)
Net Increase/(Decrease)	(1,110,987)	\$(43,882,862)	(1,117,583)	\$(47,348,888)
Service Shares:				
Shares sold	311,672	\$ 12,027,682	758,532	\$ 32,048,121
Reinvested dividends and distributions	44,979	1,761,489	27,329	1,154,292
Shares repurchased	(996,725)	(38,578,462)	(910,448)	(38,027,584)
Net Increase/(Decrease)	(640,074)	\$(24,789,291)	(124,587)	\$ (4,825,171)

6. Purchases and Sales of Investment Securities

For the year ended December 31, 2016, the aggregate cost of purchases and proceeds from sales of investment securities (excluding any short-term securities, short-term options contracts, and in-kind transactions) was as follows:

		Purchases of Long-	Proceeds from Sales
Purchases of	Proceeds from Sales	Term U.S. Government	of Long-Term U.S.
Securities	of Securities	Obligations	Government Obligations
\$296,785,642	\$ 364,588,804	\$ -	\$ -

7. Merger Related Matters

On October 3, 2016, Janus Capital Group Inc. ("JCGI"), the direct parent of Janus Capital Management LLC, the investment adviser to the Portfolio ("Janus Capital"), and Henderson Group plc ("Henderson") announced that they had entered into an Agreement and Plan of Merger ("Merger Agreement") relating to the strategic combination of Henderson and JCGI (the "Transaction"). Pursuant to the Merger Agreement, a newly formed, direct wholly-owned subsidiary of Henderson will merge with and into JCGI, with JCGI as the surviving corporation and a direct wholly-owned subsidiary of Henderson. The Transaction is currently expected to close in the second quarter of 2017, subject to requisite shareholder and regulatory approvals.

The consummation of the Transaction may be deemed to be an "assignment" (as defined in the Investment Company Act of 1940, as amended) of the current advisory agreement between Janus Capital and the Portfolio. In addition, the consummation of the Transaction may be deemed to be an assignment of the current sub-advisory agreements between Janus Capital and each of INTECH Investment Management LLC ("INTECH") and Perkins Investment Management LLC ("Perkins"), the subadvisers to certain portfolios. As a result, the consummation of the Transaction may cause such investment advisory agreements and investment sub-advisory agreements to terminate automatically in accordance with their respective terms.

On December 8, 2016, the Board of Trustees of the Portfolio (the "Board of Trustees") approved, subject to approval of shareholders, a new investment advisory agreement between the Portfolio and Janus Capital in order to permit Janus Capital to continue to provide advisory services to the Portfolio following the closing of the Transaction. The new investment advisory agreement will have substantially similar terms as the corresponding current investment advisory agreement.

On December 8, 2016, the Board of Trustees also approved interim investment advisory agreements between the Portfolio and Janus Capital and interim sub-advisory agreements between Janus Capital and the Portfolio's subadviser, as applicable. In the event shareholders of the Portfolio do not approve the new investment advisory agreement (and, if applicable, the new investment sub-advisory agreement) prior to the closing of the Transaction, an interim investment advisory agreement (and, if applicable, an interim investment sub-advisory agreement) will take effect with respect to the Portfolio upon the closing of the Transaction. Such interim agreements will continue in effect for a term ending on the earlier of 150 days from the closing of the Transaction, or when shareholders of the Portfolio approve the new investment advisory agreement and new investment sub-advisory agreement, if applicable. Compensation earned by

Janus Capital and the Portfolio's subadviser, if applicable, under their respective interim investment advisory agreement or interim investment sub-advisory agreement will be held in an interest-bearing escrow account and will be paid to Janus Capital or the subadviser, as applicable, if shareholders approve the corresponding new investment advisory agreement or new investment sub-advisory agreement prior to the end of the interim period. Except for the term and escrow provisions described above, the terms of each interim investment advisory agreement and interim investment subadvisory agreement are substantially similar to those of the corresponding current investment advisory agreement or current investment sub-advisory agreement.

In addition, the Portfolio's name will change to reflect "Janus Henderson" as part of the Portfolio's name.

Shareholders and contract owners of record of the Portfolio as of December 29, 2016, will receive a proxy statement, notice of special meeting of shareholders, and proxy card, containing detailed information regarding shareholder proposals with respect to these and certain other matters. The shareholder meeting is expected to be held on or about April 6, 2017.

8. Subsequent Event

Management has evaluated whether any events or transactions occurred subsequent to December 31, 2016 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 Aspen Global Research Portfolio Report of Independent Registered Public Accounting Firm

To the Board of Trustees of Janus Aspen Series and Shareholders of Janus Aspen Global Research Portfolio:

In our opinion, the accompanying statement of assets and liabilities, including the schedule of investments, and the related statements of operations and of changes in net assets and the financial highlights present fairly, in all material respects, the financial position of Janus Aspen Global Research Portfolio (one of the portfolios constituting Janus Aspen Series, hereafter referred to as the "Portfolio") as of December 31, 2016, 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 then ended and the financial highlights for each of the five years in the period then ended, in conformity with accounting principles generally accepted in the United States of America. These financial statements and financial highlights (hereafter referred to as "financial statements") are the responsibility of the Portfolio's management. Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits of these financial statements in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. We believe that our audits, which included confirmation of securities as of December 31, 2016 by correspondence with the custodian and transfer agent, provide a reasonable basis for our opinion.

Pricewaterhouse Coopers LLP

Denver, Colorado February 10, 2017

Janus Aspen Global Research 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 1-800-525-0020 (toll free); (ii) on the Portfolio's website at janus.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 janus.com/proxyvoting and from the SEC's website at http://www.sec.gov.

Quarterly Portfolio Holdings

The Portfolio files its complete portfolio holdings (schedule of investments) with the SEC for the first and third quarters of each fiscal year on Form N-Q within 60 days of the end of such fiscal quarter. The Portfolio's Form N-Q: (i) is 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) is available without charge, upon request, by calling Janus at 1-800-525-0020 (toll free).

APPROVAL OF ADVISORY AND SUB-ADVISORY AGREEMENTS WITH JANUS CAPITAL AND JANUS CAPITAL AFFILIATES DURING THE PERIOD

On September 15, 2016, Janus Capital Group Inc. ("Janus") advised the Trustees of Janus Investment Fund (the "Trust"), each of whom serves as an "independent" Trustee (the "Board" or the "Trustees") of its intent to seek a strategic combination of its advisory business with Henderson Group plc ("Henderson"). The Board met with the Chief Executive Officer of Janus, who outlined the proposed combination and the potential benefits to Janus Capital Management LLC ("Janus Capital") and each Fund of the Trust (each, a "Fund" and collectively, the "Funds"). Subsequent to the September 15, 2016 meeting, the Trustees identified a list of basic principles, which they believed should serve as the foundation for their review of the organizational, operational and strategic issues involved with any potential change in control of Janus Capital, the investment adviser to the Funds. These basic principles were communicated to Janus Capital on September 27, 2016, and were intended to be shared with Henderson. On October 3, 2016, Janus announced that it had entered into a definitive Agreement and Plan of Merger with Henderson pursuant to which Janus Capital surviving the merger as a direct wholly-owned subsidiary of Henderson (the "Transaction"). The Board was advised that, subject to certain conditions, the Transaction is currently expected to close during the second quarter of 2017.

As part of its due diligence, the Board developed an initial list of questions related to the proposed transaction, which was provided to Janus Capital on October 6, 2016. At a special Board meeting held on October 19, 2016, the Board considered Janus Capital's response to the initial information request and met with the management of Janus to discuss the impact of the Transaction on the nature, extent and quality of services Janus Capital is expected to provide to the Janus Funds following the Transaction, addressing, among other matters, the personnel expected to provide such services, and the resources available to do so. After its October 19, 2016 meeting, the Board developed a supplemental request for additional information, which was provided to Janus Capital on October 26, 2016. At another special Board meeting held on November 7-8, 2016, the Board considered Janus Capital's response to the supplemental information request and again met with the management of Janus and Henderson to discuss the impact of the Transaction on the nature, extent and guality of services Janus Capital is expected to provide to the Janus Funds following the Transaction, and also met with various officers of the Funds and of Janus Capital including various Fund portfolio managers. After its November 7-8, 2016 meeting, the Board developed a second supplemental request for additional information, which was provided to Janus Capital on November 21, 2016. On December 7-8, 2016, the Board met to consider Janus Capital's response to the second supplemental information request and to also consider the proposed new investment advisory agreements between the Trust, on behalf of each Fund, and Janus Capital (each, a "New Advisory Agreement" and collectively, the "New Advisory Agreements") and the new sub-advisory agreements between Janus Capital and each of the Funds that utilize INTECH Investment Management LLC ("INTECH") or Perkins Investment Management LLC ("Perkins") as sub-advisers (each, a "New Sub-Advisory Agreement" and collectively, the "New Sub-Advisory Agreements") to take effect immediately after the Transaction or shareholder approval, whichever is later. During each of these meetings, the Board sought additional and clarifying information as it deemed necessary or appropriate. Throughout the process, the Board had the assistance of its independent legal counsel, who advised them on, among other things, its duties and obligations.

In connection with the Board's review, Janus Capital provided, and the Board obtained, substantial information regarding the following matters: the management, financial position and business of Henderson; the history of Henderson's

business and operations; the investment performance of the investment companies advised by Henderson; the proposed structure, operations and investment processes of the combined investment management organization after the Transaction and the strategy for operating and growing the business following the Transaction; the future plans of Janus and Henderson with respect to the Funds and any proposed changes to the operations or structure of the Funds; and the future plans of Janus and Henderson with respect to the Funds and any proposed changes to the operations or structure of the Funds; and the future plans of Janus and Henderson with respect to the provision of services to the Funds, and the entities providing such services, including those affiliated with Janus. The Board also received information regarding the terms of the Transaction, anticipated management of the combined organization, the resources that each of Janus and Henderson bring to the combined organization and the process being followed by Janus and Henderson to integrate their organizations. The Board also received information regarding the impact of the Transaction on each of INTECH and Perkins.

In connection with the Board's approval of New Advisory Agreements and New Sub-Advisory Agreements at its December 8, 2016 meeting, the Board also continued its on-going annual process to determine whether to continue the existing investment advisory agreements between Janus Capital and the Trust on behalf of each Fund (each, a "Current Advisory Agreement" and collectively, the "Current Advisory Agreements") and the existing sub-advisory agreements between Janus Capital and each of the Funds that utilize INTECH or Perkins as sub-advisers (each, a "Current Sub-Advisory Agreement" and collectively, the "Current Sub-Advisory Agreements"). In this regard, the Board received and reviewed information provided by Janus and the respective Sub-Advisers in response to requests of the Board and its independent legal counsel. The Board also received and reviewed information and analysis provided by, and in response to requests of, its independent fee consultant. The Board noted that as part of this annual process, the Board had considered and was in the process of considering, numerous factors, including the nature and guality of services provided by Janus Capital and each Sub-Adviser, as applicable; investment performance, on an absolute basis and relative to appropriate peer groups and one or a combination of market indices; investment management fees, expense ratios and asset sizes of the Funds and peer groups; investment management fees charged to comparable investment companies, separate accounts and non-fund clients; Janus Capital's profitability from managing the Funds; fall-out benefits to Janus Capital from its relationship to the Funds, including revenues derived from services provided to the Funds by affiliates of Janus Capital; and the potential benefits to Janus Capital, the Funds of receiving research services from broker/dealer firms in connection with the allocation of portfolio transactions to such firms.

In determining whether to approve the New Advisory Agreement for each Fund and the New Sub-Advisory Agreement for Funds managed by INTECH or Perkins in connection with the Transaction, and whether to recommend approval to Fund shareholders, the Board received information and made inquiries into all matters as it deemed appropriate. The Board reviewed and analyzed various factors it deemed relevant, including the following factors, among others, none of which by itself was considered dispositive:

- The terms of the New Advisory Agreements are substantially similar to the corresponding Current Advisory Agreements, and the contractual fee rate will not change. In this regard, see the discussion of the Board's considerations with respect to its most recent approval of the Current Advisory Agreements prior to December 8, 2016, as disclosed in each Fund's most recent prior annual or semi-annual shareholder report, as applicable.
- The terms of the New Sub-Advisory Agreements are substantially similar to the corresponding Current Sub-Advisory Agreements, and the contractual fee rate will not change. In this regard, see the discussion of the Board's considerations with respect to its most recent approval of the Current Sub-Advisory Agreements prior to December 8, 2016, as disclosed in each Fund's most recent prior annual or semi-annual shareholder report, as applicable.
- Janus Capital's plans for the operation of the Funds, including its plans for the continued provision of all services currently provided to the Funds by Janus Capital and its affiliates, including, among others, investment advisory services, portfolio trading services, and Fund administrative and accounting services, and the personnel and resources proposed to support the provision of such services.
- The estimated profitability to Janus Capital from managing the Funds after the Transaction, including potential economies of scale and fall-out benefits to Janus Capital from its relationship to the Funds, including revenues derived from services provided to the Funds by affiliates of Janus Capital, and the potential benefits to Janus Capital, and the Funds of receiving research services from broker/dealer firms in connection with the allocation of portfolio transactions to such firms.

In connection with its deliberations, the Board received assurances from Janus, on behalf of itself and its affiliates (collectively, "Janus") including the following:

- Janus has provided to the Board such information as it believes is reasonably necessary to evaluate the New Advisory Agreements and New Sub-Advisory Agreements.
- Janus is committed to the continuance, without interruption, of services to the Funds of at least the type and quality currently provided by Janus Capital and its affiliates, or superior thereto.
- The Transaction is not expected to affect negatively the nature, extent or quality of the investment advisory services provided by Janus Capital to the Funds following the Transaction, and the investment advisory services are expected to be at least comparable to the services being provided under the Current Advisory Agreements and Current Sub-Advisory Agreements. In this regard, the Board noted specific representations that Janus does not intend for the nature, extent or quality of investment advisory and other services to be provided to the Funds following the Transaction to change, and the extent of such services were expected to increase based on the combined resources of the combined investment management organization after the Transaction, and should the nature, extent or quality of such services decline, Janus would commit the resources needed to return such services to pre-Transaction levels.
- The Funds' current operations were expected to remain largely unchanged, except for certain fund reorganizations which will be separately considered by the Board, and such other changes as were or will be presented to the Board.
- The Transaction is not expected to result in any changes to the portfolio managers providing services to the Funds.
- After the Transaction, the distribution and marketing services provided to the Janus Funds were expected to be
 improved or enhanced based on the combined resources of Janus and Henderson. In this regard, Janus Capital
 advised the Board that after the Transaction, the extent of distribution and marketing services provided to the
 Janus Funds are expected to increase based on the combined resources of Janus and Henderson. This is due
 primarily to the anticipated increase of sales related resources and expanded global presence of the combined
 Janus Henderson organization, which is expected to enhance visibility and brand recognition of the Janus
 Henderson Funds.
- The intent of Janus Capital to take the necessary and appropriate steps to retain and attract key investment advisory personnel.
- The intent of Janus to take the necessary and appropriate steps to retain and attract key compliance, financial, fund accounting and administrative personnel supporting the management and oversight of the Funds.
- Janus is not aware of any express or implied term, condition, arrangement or understanding that would impose in its best judgement an "unfair burden" on any Fund as a result of the Transaction, as defined in Section 15(f) of the 1940 Act, and that Janus will take no action that would have the effect of imposing such an "unfair burden" on any Fund in connection with the Transaction.

Janus assured the Board that it intended to comply with Section 15(f) of the Investment Company Act of 1940, as amended. Section 15(f) provides a non-exclusive safe harbor for an investment adviser to an investment company or any of its affiliated persons to receive any amount or benefit in connection with a change in control of the investment adviser so long as two conditions are met. First, for a period of three years after the transaction, at least 75% of the board members of the investment company must not be interested persons of such investment adviser (as defined under the 1940 Act). The composition of the Board is in compliance with this provision of Section 15(f). In addition, after careful review and consideration, the Board determined that it would be in the best interests of the Funds to add to the Board an individual who currently acts as a non-interested board member of the Henderson Trust. The Board believes that this change in the Board composition will provide perspective and insight relating to experience working with the Henderson organization. The Board's Nominating and Governance Committee considered a number of candidates and recommended that the Board nominate one proposed new trustee from those candidates who currently act as non-interested board approved that trustee nominee to serve on the Board, subject to election by the shareholders of the Funds and contingent on the closing of the Transaction. If the new trustee is elected and serves on the Board, the Board composition would continue to satisfy the provisions of Section 15(f).

To meet the second condition of Section 15(f), an "unfair burden" must not be imposed upon the investment company as a result of such transaction or any express or implied terms, conditions or understandings applicable thereto. The

term "unfair burden" is defined in Section 15(f) to include any arrangement during the two-year period after the transaction, whereby the investment adviser, or any interested person of such adviser, receives or is entitled to receive any compensation, directly or indirectly, from the investment company or its shareholders (other than fees for bona fide investment advisory or other services) or from any person in connection with the purchase or sale of securities or other property to, from or on behalf of the investment company (other than bona fide ordinary compensation as principal underwriter for such investment company).

Janus represented that it does not believe that an "unfair burden" will be placed on the Funds as a result of the Transaction. In furtherance thereof, Janus has undertaken to pay the costs of preparing and distributing proxy materials to, and of holding the meetings of, the Funds' shareholders (the "Meetings"), as well as other fees and expenses in connection with the Transaction, including the reasonable fees and expenses of legal counsel and consultants to the Funds and the Trustees. In addition, Janus has agreed, for a period of two years following the closing of the Transaction, (i) not to request any increases to advisory fees for the Funds, other than those proposed to and approved by the Board prior to the close of the Transaction, and (ii) to continue to use the current process by which expense caps are set annually for the Funds.

As a result of its review and consideration of the New Investment Advisory Agreements and New Sub-Advisory Agreements in connection with the Transaction, at a meeting on December 8, 2016, the Board voted unanimously to approve a New Investment Advisory Agreement for each Fund and a New Sub-Advisory Agreement for each Fund managed by INTECH or Perkins, and to recommend such agreements to the Funds' shareholders for their approval.

Approval of Interim Advisory and Sub-Advisory Agreements with Janus Capital and Janus Capital Affiliates during the Period

In the event shareholders of a Fund do not approve such Fund's New Advisory Agreement and/or New Sub-Advisory Agreement at the Meetings prior to the closing of the Transaction, Janus Capital proposed that an interim investment advisory agreement between Janus Capital and such Fund (each, an "Interim Advisory Agreement" and collectively, the "Interim Advisory Agreements") and an interim sub-advisory agreement between Janus Capital and the applicable Sub-Adviser (each, an "Interim Sub-Advisory Agreement" and collectively, the "Interim Sub-Advisory Agreements") take effect upon the closing of the Transaction. At the December 8, 2016 meeting, the Board, all of whom are Independent Trustees, unanimously approved an Interim Advisory Agreement for each Fund and an Interim Sub-Advisory Agreement for each applicable Fund in order to assure continuity of investment advisory services to the Funds and sub-advisory services to the sub-advised Funds after the Transaction. The terms of each Interim Advisory Agreement are substantially identical to those of the applicable Current Advisory Agreement and New Advisory Agreement, except for the term and escrow provisions described below. Similarly, the terms of each Interim Sub-Advisory Agreement are substantially identical to those of the Current Sub-Advisory Agreements and New Sub-Advisory Agreements, except for the term and escrow provisions described below. The Interim Advisory Agreement and Interim Sub-Advisory Agreement will continue in effect for a term ending on the earlier of 150 days from the closing of the Transaction (the "150-day period") or when shareholders of the Fund approve the New Advisory Agreement and/or New Sub-Advisory Agreement. Pursuant to Rule 15a-4 under the 1940 Act, compensation earned by Janus Capital under an Interim Advisory Agreement and compensation earned by a Sub-Adviser under an Interim Sub-Advisory Agreement will be held in an interest-bearing escrow account. If shareholders of a Fund approve the New Advisory Agreement prior to the end of the 150-day period, the amount held in the escrow account under the Interim Advisory Agreement will be paid to Janus Capital. If shareholders of a Fund approve the New Advisory Agreement and New Sub-Advisory Agreement prior to the end of the 150-day period, the amount held in the escrow account under the Interim Sub-Advisory Agreement will be paid to the Sub-Adviser. If shareholders of a Fund do not approve the New Advisory Agreement prior to the end of the 150-day period, the Board will take such action as it deems to be in the best interests of the Fund, and Janus Capital will be paid the lesser of its costs incurred in performing its services under the Interim Advisory Agreement or the total amount in the escrow account, plus interest earned. If shareholders of a Fund do not approve the New Advisory Agreement and/or New Sub-Advisory Agreement prior to the end of the 150-day period, the Board will take such action as it deems to be in the best interests of the Fund, and the Sub-Adviser will be paid the lesser of its costs incurred in performing its services under the Interim Sub-Advisory Agreement or the total amount in the escrow account, plus interest earned.

Approval of an Amended and Restated Investment Advisory Agreement for Janus Portfolio

Janus Capital met with the Trustees on December 7-8, 2016, to discuss the approval of an amended and restated investment advisory agreement (the "Amended Advisory Agreement") between Janus Capital and the Trust on behalf of

Janus Portfolio (for the purposes of this section, the "Fund" refers to Janus Portfolio) and other matters related to the proposed changes to the Fund's name, principal investment strategies, and portfolio management team (the "Realignment"). At the meeting, the Trustees also discussed the Amended Advisory Agreement and other matters related to the Realignment with their independent counsel in executive session. During the course of this meeting, the Trustees requested and considered such information as they deemed relevant to their deliberations. In addition, at prior meetings and during the course of this meeting the Board also considered the proposal to merge the Janus Fund, a series of Janus Investment Fund, into the Janus Research Fund, another series of Janus Investment Fund, and undertook a comprehensive process to evaluate the impact of the Transaction on the nature, quality and extent of services expected to be provided by Janus Capital to the Fund, including after the completion of the Transaction. For a fuller discussion of the Board's consideration of the approval of a new investment advisory agreement for the Fund in connection with the Transaction, see "Approval of Advisory and Sub-Advisory Agreements with Janus and Janus Affiliates during the Period" above.

At a meeting of the Board of Trustees held on December 8, 2016, the Trustees approved the Amended Advisory Agreement and other matters related to the Realignment. In determining whether to approve the Amended Advisory Agreement, and whether to recommend approval to Fund shareholders, the Board received information and made inquiries into all matters as it deemed appropriate. The Board reviewed and analyzed various factors it deemed relevant, including the following factors, among others, none of which by itself was considered dispositive:

- the terms of the Amended Advisory Agreement are substantially the same as the Current Advisory Agreement, except for the change to the advisory fee rate based on the amount of such outperformance or underperformance (the "Full Performance Rate") and cumulative investment record of the Fund's benchmark index (the "Performance Fee Benchmark");
- the estimated impact of the change to the Full Performance Rate and Performance Fee Benchmark on the amount of advisory fees to be paid by the Fund, including consideration of comparative pro forma data showing the advisory fees payable if the Amended Advisory Agreement had been in place in prior years;
- the Fund's investment team will be able to more efficiently manage the Fund's portfolio, assuming the merger
 of the Janus Fund into Janus Research Fund is implemented, which may also provide benefits from
 opportunities to aggregate trading across funds that have similar investment strategies;
- Janus Capital's belief that the Fund shareholders may benefit from the Realignment, as a result of the research-driven investment process to be implemented, which includes lower historical transaction costs and potential performance gains from securities lending as compared to the Fund's current investment approach;
- the Realignment was being proposed as part of Janus Capital's efforts to streamline its product line;
- Janus Capital's belief that the Fund would benefit from Janus Capital's operational efficiencies resulting from the merger of the Janus Fund into the Janus Research Fund and the Realignment, including a potentially more efficient and effective investment management approach providing the potential for a growing fund and improved performance after the Realignment;
- the costs of seeking approval of the Amended Advisory Agreement will be borne by Janus Capital;
- the costs incurred to reposition the Fund's portfolio in connection with the Realignment;
- the potential tax consequences of any repositioning of the Fund's portfolio as a result of the Merger; and any potential benefits of Janus Capital and its affiliates as a result of the Realignment.

Janus Aspen Global Research 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, 2016. As the investing environment changes, so could opinions. These views are unique and are not necessarily shared by fellow employees or by Janus 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 Aspen Global Research 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 Aspen Global Research 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 Aspen Global Research Portfolio Shareholder Meeting (unaudited)

A Special Meeting of Shareholders of the Portfolio was held on June 14, 2016. At the meeting, the following matter was voted on and approved by the Shareholders. Each whole or fractional vote reported represents one whole or fractional dollar of net asset value held on the record date for the meeting. The results of the Special Meeting of Shareholders are noted below.

Proposal

To elect eight Trustees, each of whom is considered "independent."

Trustees	Record Date Votes (\$)	Affirmative	Withheld	Total
Alan A. Brown	7,477,409,597.098	6,576,576,690.332	262,206,698.204	6,838,783,388.536
William D. Cvengros	7,477,409,597.098	6,565,725,463.575	273,057,924.961	6,838,783,388.536
Raudline Etienne	7,477,409,597.098	6,560,661,215.330	278,122,173.206	6,838,783,388.536
William F. McCalpin	7,477,409,597.098	6,572,385,644.563	266,397,743.973	6,838,783,388.536
Gary A. Poliner	7,477,409,597.098	6,576,207,507.849	262,575,880.687	6,838,783,388.536
James T. Rothe	7,477,409,597.098	6,559,365,918.898	279,417,469.638	6,838,783,388.536
William D. Stewart	7,477,409,597.098	6,558,013,404.302	280,769,984.235	6,838,783,388.536
Linda S. Wolf	7,477,409,597.098	6,565,131,501.186	273,651,887.350	6,838,783,388.536

	Votes (%)			Perce	ntage Voted ((%)
Trustees	Affirmative	Withheld	Total	Affirmative	Withheld	Total
Alan A. Brown	87.953	3.507	91.459	96.166	3.834	100.000
William D. Cvengros	87.807	3.652	91.459	96.007	3.993	100.000
Raudline Etienne	87.740	3.719	91.459	95.933	4.067	100.000
William F. McCalpin	87.897	3.563	91.459	96.105	3.895	100.000
Gary A. Poliner	87.948	3.512	91.459	96.160	3.840	100.000
James T. Rothe	87.722	3.737	91.459	95.914	4.086	100.000
William D. Stewart	87.704	3.755	91.459	95.894	4.106	100.000
Linda S. Wolf	87.800	3.660	91.459	95.999	4.001	100.000

Janus Aspen Global Research Portfolio Designation Requirements (unaudited)

For federal income tax purposes, the Portfolio designated the following for the year ended December 31, 2016:

Dividends Received Deduction Percentage

82%

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 58 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.

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
Independent Trust	ees				
William F. McCalpin 151 Detroit Street Denver, CO 80206 DOB: 1957	Chairman Trustee	1/08- Present 6/02-	Managing Partner, Impact Investments, Athena Capital Advisors LLC (independent	58	Director of Mutual Fund Directors Forum (a non-profit organization serving independent directors
		Present	(Independent registered investment advisor) (since 2016) and Managing Director, Holos Consulting LLC (provides consulting services to foundations and other nonprofit organizations). Formerly, Chief Executive Officer, Imprint Capital (impact investment firm) (2013-2015) and Executive Vice President and Chief Operating Officer of The Rockefeller Brothers Fund (a private family foundation) (1998- 2006).		of U.S. mutual funds), Chairman of the Board and Director 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).

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
Independent Trust	ees				
Alan A. Brown 151 Detroit Street Denver, CO 80206 DOB: 1962	Trustee	1/13- Present	Executive Vice President, Institutional Markets, of Dividend Capital Group (private equity real estate investment management firm) (since 2012). Formerly, 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).	58	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).

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
Independent Truste	ees				
William D. Cvengros 151 Detroit Street Denver, CO 80206 DOB: 1948	Trustee	1/11- Present	Managing Member and 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 of Pacific Life Insurance Company (a mutual life insurance and annuity company) (1987-1994).	58	Advisory Board Member, Innovate Partners Emerging Growth and Equity Fund I (early stage venture capital fund) (since 2014) and Managing Trustee of National Retirement Partners Liquidating Trust (since 2013). Formerly, 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).

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
Independent Trust	ees				
Raudline Etienne 151 Detroit Street Denver, CO 80206 DOB: 1965	Trustee	6/16- Present	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).	58	Director of Brightwood Capital Advisors, LLC (since 2014).
Gary A. Poliner 151 Detroit Street Denver, CO 80206 DOB: 1953	Trustee	6/16- Present	Retired. Formerly, President (2010- 2013) and Executive Vice President and Chief Risk Officer (2009- 2012) of Northwestern Mutual Life Insurance Company.	58	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); Chairman and Director of Northwestern Mutual Series Fund, Inc. (2010-2012); and Director of Frank Russell Company (global asset management firm) (2008-2013).

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
Independent Trust	ees				
James T. Rothe 151 Detroit Street Denver, CO 80206 DOB: 1943	Trustee	1/97- Present	Co-founder and Managing Director of Roaring Fork Capital SBIC, L.P. (SBA SBIC fund focusing on private investment in public equity firms), and Professor Emeritus of Business of the University of Colorado, Colorado Springs, CO (since 2004). Formerly, 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.	58	Formerly, Director of Red Robin Gourmet Burgers, Inc. (RRGB) (2004-2014).
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).	58	None

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
Independent Trust	ees				
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).	58	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), Rehabilitation Institute of Chicago, Walmart, and Wrapports, LLC (digital communications company). Formerly, Director of Chicago Convention & Tourism Bureau (until 2014) and The Field Museum of Natural History (Chicago, IL) (until 2014).

OFFICERS

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
Carmel Wellso 151 Detroit Street Denver, CO 80206 DOB: 1964	Executive Vice President Janus Aspen Global Research Portfolio	12/14-Present	Vice President and Director of Research of Janus Capital, and Portfolio Manager for other Janus accounts. Formerly, Research Analyst for Janus Capital (2008- 2014).
Bruce L. Koepfgen 151 Detroit Street Denver, CO 80206 DOB: 1952	President and Chief Executive Officer	7/14-Present	President of Janus Capital Group Inc. and Janus Capital Management LLC (since 2013); Executive Vice President and Director of Janus International Holding LLC (since 2011); Executive Vice President of Janus Distributors LLC (since 2011); Executive Vice President and Working 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, 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).
David R. Kowalski 151 Detroit Street Denver, CO 80206 DOB: 1957	Vice President, Chief Compliance Officer, and Anti- Money Laundering Officer	6/02-Present	Senior Vice President and Chief Compliance Officer of Janus Capital, Janus Distributors LLC, and Janus Services LLC; Vice President of INTECH Investment Management LLC and Perkins Investment Management LLC; and Director of The Janus Foundation.

* 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.

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
Jesper Nergaard 151 Detroit Street Denver, CO 80206 DOB: 1962	Chief Financial Officer	3/05-Present	Vice President of Janus Capital and
	Vice President, Treasurer, and Principal Accounting Officer	2/05-Present	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 Aspen Global Research Portfolio Notes

Janus provides access to a wide range of investment disciplines.

Alternative

Janus alternative funds seek to deliver strong risk-adjusted returns over a full market cycle with lower correlation to equity markets than traditional investments.

Asset Allocation

Janus' asset allocation funds utilize our fundamental, bottom-up research to balance risk over the long term. From fund options that meet investors' risk tolerance and objectives to a method that incorporates non-traditional investment choices to seek non-correlated sources of risk and return, Janus' asset allocation funds aim to allocate risk more effectively.

Fixed Income

Janus fixed income funds attempt to provide less risk relative to equities while seeking to deliver a competitive total return through high current income and appreciation. Janus money market funds seek capital preservation and liquidity with current income as a secondary objective.

Global & International

Janus global and international funds seek to leverage Janus' research capabilities by taking advantage of inefficiencies in foreign markets, where accurate information and analytical insight are often at a premium.

Growth & Core

Janus growth funds focus on companies believed to be the leaders in their respective industries, with solid management teams, expanding market share, margins and efficiencies. Janus core funds seek investments in more stable and predictable companies. Our core funds look for a strategic combination of steady growth and, for certain funds, some degree of income.

Mathematical

Our mathematical funds seek to outperform their respective indices while maintaining a risk profile equal to or lower than the index itself. Managed by INTECH[®] (a Janus subsidiary), these funds use a mathematical process in an attempt to build a more "efficient" portfolio than the index.

Value

Our value funds, managed by Perkins[®] (a Janus subsidiary), seek to identify companies with favorable reward to risk characteristics by conducting rigorous downside analysis before determining upside potential.

For more information about our funds, contact your investment professional or go to janus.com/variable-insurance.



Please consider the charges, risks, expenses and investment objectives carefully before investing. For a prospectus or, if available, a summary prospectus containing this and other information, please call Janus at 877.33JANUS (52687) or download the file from janus.com/variable-insurance. Read it carefully before you invest or send money.

Janus, INTECH and Perkins are registered trademarks of Janus International Holding LLC. © Janus International Holding LLC.

Funds distributed by Janus Distributors LLC

Investment products offered are: NOT FDIC-INSURED MAY LOSE VALUE NO BANK GUARANTEE C-0217-7538

Janus Aspen Janus Portfolio

Janus Aspen Series

HIGHLIGHTS

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



Table of Contents

Janus Aspen Janus Portfolio

Management Commentary and Schedule of Investments	.1
Notes to Schedule of Investments and Other Information 1	1
Statement of Assets and Liabilities 1	3
Statement of Operations 1	4
Statements of Changes in Net Assets 1	5
Financial Highlights 1	6
Notes to Financial Statements 1	7
Report of Independent Registered Public Accounting Firm	31
Additional Information	32
Useful Information About Your Portfolio Report	37
Shareholder Meeting 4	0
Designation Requirements	1
Trustees and Officers	2

Janus Aspen Janus Portfolio (unaudited)

PORTFOLIO SNAPSHOT

We believe that buying high-quality growth franchises with sustainable, projected above-average earnings growth for the next five-plus years and a market leadership position driven by a clearly articulated strategy should allow us to outperform the benchmark and peers over the long-term. We perform in-depth, fundamental research to build a diversified, moderately positioned portfolio aiming to deliver peer and index-beating returns while managing for risk and volatility.

PERFORMANCE REVIEW

For the 12-month period ended December 31, 2016, Janus Aspen Janus Portfolio's Institutional Shares and Service Shares returned 0.50% and 0.27%, respectively. Meanwhile, the Portfolio's primary benchmark, the Russell 1000 Growth Index, returned 7.08% and its secondary benchmarks, the S&P 500 Index and the Core Growth Index, returned 11.96% and 9.50%, respectively.

INVESTMENT ENVIRONMENT

Stocks registered gains in 2016, but experienced brief bouts of volatility. Equities started the year lower due to concerns about the health of the Chinese economy and fear about how falling oil prices could affect the energy sector. The UK's decision to leave the European Union (EU) in June's "Brexit" referendum jolted markets, but investors soon regained their composure and sent shares higher. Stocks climbed after the November U.S. presidential election, on the expectation that the new administration would champion pro-growth initiatives.

PERFORMANCE DISCUSSION

The Portfolio underperformed its primary benchmark, the Russell 1000 Growth Index, and also its secondary benchmarks, the S&P 500 Index and the Core Growth Index. As part of our investment process, we seek companies with clearly definable and sustainable longterm growth drivers. These companies often have a high barrier to entry, a notable competitive edge in an attractive, growing industry, or a strong management team with a clear vision for the future of their company. While we had some stocks that produced disappointing results during the year, we continue to like the long-term outlooks for the companies we own.

Allergan was our largest detractor from performance during the year. During the period, the company's \$160 billion merger with Pfizer was called off after the U.S. Treasury Department issued last-minute constraints on

Barney Wilson co-portfolio manager co-portfolio manager

so-called tax inversions, which diminished the viability of the transaction. Despite this setback, we continue to favor Allergan as a standalone enterprise with solid growth prospects, a high-quality pipeline, and a management team that has acted in the interests of shareholders. Recent drug launches with particular promise include irritable bowel syndrome therapy Viberzi, and schizophrenia drug Vraylar, each of which could become a \$500 million to \$1 billion asset over time.

Norwegian Cruise Line was another detractor. We exited our position in the cruise line company due to poor execution by management during a period of time in which geopolitical factors impacted demand for their business.

athenahealth also detracted. Concerns about the company's growth in 2017 weighed on the stock in the fourth quarter, as did uncertainty about the Trump administration's commitment to incentivizing health care companies to adopt better health care technology infrastructure. News that the company's COO was leaving also negatively affected the stock. We view these issues as transitory. Late in the period, the company issued new guidance for 2017 that was more positive. athenahealth's cloud-based software services for electronic health records, revenue cycle management and patient care coordination have the potential to remove inefficiency from the health care system and the business rationale for adopting these services remains compelling, even if some of the tax incentives for health care companies to adopt new technology go away. We also think the management team has a deep bench and are not concerned about the chief operating officer's departure.

While the stocks mentioned above detracted from performance, we were pleased by the results of many other companies we hold. Microsoft was one of our largest contributors. We continue to like the way the CEO is improving the company. The decision to move the





Janus Aspen Janus Portfolio (unaudited)

Microsoft Office suite to a cloud-based, subscription model should create a recurring revenue stream for the company. We also believe Microsoft's Azure platform, which is the second-largest cloud provider of technology infrastructure, positions the company for growth as businesses seek more cost-effective, cloud-based IT solutions. The stock has been up as the market has come to appreciate how management has transformed the legacy software company.

Comcast was another contributor. A strong advertising environment and better- than-expected subscriber growth helped lift the broadcasting and cable TV company's stock early in the year. We've trimmed our position size in the portfolio due to some concerns about the increasing competitive intensity in the cable distribution industry. However, there are still elements we like about the company. We believe its strong broadband capabilities and leading product innovation leave it more insulated from the risk of substitute video services than most other pay television providers. We also like the way the management team has executed in a competitive environment for cable distributors, as investments in better products and improved customer service are resulting in market share gains for the company.

Finally, Amazon was another contributor. Earnings grew at a heady clip for Amazon during the year, and we believe that earnings growth is sustainable because the company has entrenched itself as the go-to online shopping platform. Amazon has already rewritten the rules for retail shopping, yet it continues to build on its tremendous scale and distribution advantage – the company now has a distribution center located within 20 miles of almost half the U.S. population – to offer faster delivery of retail goods at cheaper prices. The company's cloud services platform, Amazon Web Services, is also offering a disruptive pricing model for businesses seeking IT functions in the cloud.

We continue to be excited about the long-term growth potential of the holdings in our portfolio.

DERIVATIVES

Please see the Derivative Instruments section in the "Notes to Financial Statements" for a discussion of derivatives used by the Portfolio.

Thank you for your investment in Janus Aspen Janus Portfolio.

Janus Aspen Janus Portfolio (unaudited) Portfolio At A Glance December 31, 2016

5 Top Performers - Holdings		5 Bottom Performers - Holdings	
	Contribution		Contribution
Microsoft Corp	0.81%	Allergan plc	-0.88%
Comcast Corp	0.41%	Norwegian Cruise Line Holdings Ltd	0.59%
Amazon.com Inc	0.39%	athenahealth Inc	-0.54%
Dunkin' Brands Group Inc	0.33%	Endo International PLC	-0.48%
Facebook Inc	0.32%	Kroger Co	-0.33%

5 Top Performers - Sectors*

	Portfolio	Portfolio Weighting	Russell 1000 Growth Index
	Contribution	(Average % of Equity)	Weighting
Real Estate	0.13%	1.07%	0.91%
Utilities	0.07%	0.23%	0.05%
Materials	-0.13%	1.25%	3.56%
Other**	-0.14%	2.77%	0.00%
Telecommunication Services	-0.14%	0.74%	1.75%

5 Bottom Performers - Sectors*

	Portfolio	Portfolio Weighting	Russell 1000 Growth Index
	Contribution	(Average % of Equity)	Weighting
Information Technology	-1.55%	34.02%	29.48%
Health Care	-0.89%	16.21%	16.47%
Industrials	-0.86%	10.05%	10.79%
Consumer Discretionary	-0.82%	20.51%	20.97%
Consumer Staples	-0.79%	7.53%	10.77%

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.

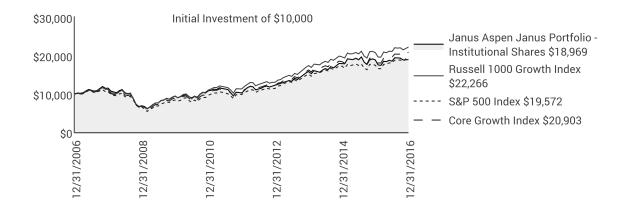
Janus Aspen Janus Portfolio (unaudited) Portfolio At A Glance December 31, 2016

5 Largest Equity Holdings - (% of Net Assets)		Asset Allocation - (% of Net Assets)	
Alphabet Inc - Class C		Common Stocks	98.5%
Internet Software & Services	6.1%	Investment Companies	1.2%
Microsoft Corp		OTC Purchased Options – Calls	0.0%
Software	5.5%	Other	0.3%
Amazon.com Inc			100.0%
Internet & Direct Marketing Retail	3.3%		
salesforce.com Inc			
Software	2.7%		
Apple Inc			
Technology Hardware, Storage & Peripherals	2.4%		
	20.0%		

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

As of December 31,	2016		2015			
United States			96.9%	United States		93.2%
United Kingdom	1.6%			Canada	2.6%	
Canada	0.7%			Netherlands	1.6%	
China	0.5%			China	1.3%	
Taiwan	0.3%			United Kingdom	0.9%	
0	% 20% 40	% 60% 80%	100%	0	% 20% 40% 6	60% 80% 100%

Janus Aspen Janus Portfolio (unaudited) Performance



Average Annual Total Return - f	Expense Ratios - per the May 1, 2016 prospectuses				
	One Year	Five Year	Ten Year	Since Inception*	Total Annual Fund Operating Expenses
Institutional Shares	0.50%	13.08%	6.61%	7.71%	0.76%
Service Shares	0.27%	12.80%	6.35%	7.42%	1.02%
Russell 1000 Growth Index	7.08%	14.50%	8.33%	8.60%	
S&P 500 Index	11.96%	14.66%	6.95%	9.13%	
Core Growth Index	9.50%	14.59%	7.65%	8.90%	
Morningstar Quartile - Institutional Shares	Зrd	2nd	Зrd	Зrd	
Morningstar Ranking - based on total returns for Large Growth Funds	1,133/1,497	685/1,371	727/1,170	281/474	

1

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 877.33JANUS(52687) or visit janus.com/variable-insurance.

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

A Portfolio's performance may be affected by risks that include those associated with nondiversification, non-investment grade debt securities, highyield/high-risk securities, undervalued or overlooked companies, investments in specific industries or countries and potential conflicts of interest. Additional risks to a Portfolio may also include, but are not limited to, those associated with investing in foreign securities, emerging markets, initial public offerings, real estate investment trusts (REITs), derivatives, short sales, commodity-linked investments and companies with relatively small market capitalizations. Each Portfolio has different risks. Please see a Janus prospectus for more information about risks, portfolio holdings and other details.

Returns shown do not represent actual returns since they do not include insurance charges. Returns shown would have been lower had they included insurance charges.

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.

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

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See important disclosures on the next page.

Janus Aspen Janus Portfolio (unaudited) Performance

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.

A Portfolio's holdings may differ significantly from the securities held in an index. An index is unmanaged and not available for direct investment; therefore, its performance does not reflect the expenses associated with the active management of an actual portfolio.

See "Useful Information About Your Portfolio Report."

Effective January 12, 2016, Barney Wilson and Jean Barnard are Co-Portfolio Managers of the Portfolio.

*The Portfolio's inception date - September 13, 1993

Janus Aspen Janus 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 sixmonths 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.

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.

		Actu	ıal	(50	Hypoth % return befo		
Beginning Ending Expenses Account Account Paid During Value Value Period (7/1/16) (12/31/16) (7/1/16 - 12/31/16)†		Beginning Account Value (7/1/16)	Ending Account Value (12/31/16)	Expenses Paid During Period (7/1/16 - 12/31/16)†	Net Annualized Expense Ratio (7/1/16 - 12/31/16)		
Institutional Shares	\$1,000.00	\$1,022.90	\$3.00	\$1,000.00	\$1,022.17	\$3.00	0.59%
Service Shares	\$1,000.00	\$1,011.70	\$4.25	\$1,000.00	\$1,020.91	\$4.27	0.84%

* Expenses Paid During Period are equal to the Net Annualized Expense Ratio multiplied by the average account value over the period, multiplied by 184/366 (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 Aspen Janus Portfolio Schedule of Investments December 31, 2016

	Shares or Contract Amounts	Value
Common Stocks – 98.5%		
Aerospace & Defense – 3.6%		
General Dynamics Corp	51,547	\$8,900,105
Northrop Grumman Corp	25,827	6,006,844
TransDigm Group Inc	9,636	<u>2,398,979</u> 17,305,928
Auto Components – 0.7%		17,000,920
Delphi Automotive PLC	48,048	3,236,033
Beverages – 1.6%		
Coca-Cola Co	180,748	7,493,812
Biotechnology – 3.6%	50.055	
Amgen Inc	50,055	7,318,541
Celgene Corp*	39,499 6,769	4,572,009 2,484,832
Regeneron Pharmaceuticals Inc* Shire PLC (ADR)	14,518	2,404,032
	14,010	16,848,959
Building Products – 0.5%		,
AO Smith Corp	46,033	2,179,662
Capital Markets – 1.5%		
Intercontinental Exchange Inc	121,870	6,875,905
Consumer Finance – 0.4%	E0.770	0 101 007
Synchrony Financial Containers & Packaging – 1.4%	58,773	2,131,697
Ball Corp	89,062	6,685,884
Diversified Consumer Services – 0.5%	00,002	0,000,000
ServiceMaster Global Holdings Inc*	62,905	2,369,631
Electrical Equipment – 0.6%		
Sensata Technologies Holding NV*	70,528	2,747,066
Electronic Equipment, Instruments & Components – 2.7% Amphenol Corp	82,807	5,564,630
Flex Ltd*	498,392	7,161,893
		12,726,523
Equity Real Estate Investment Trusts (REITs) – 2.0%		
American Tower Corp	76,574	8,092,340
Colony Starwood Homes	44,434	1,280,143
Food & Stanlog Datailing 1 40%		9,372,483
Food & Staples Retailing – 1.4% Costco Wholesale Corp	42,534	6,810,119
Health Care Equipment & Supplies – 3.6%	12,001	0,010,110
Boston Scientific Corp*	333,966	7,223,685
STERIS PLC	50,813	3,424,288
Teleflex Inc	41,231	6,644,376
		17,292,349
Health Care Providers & Services – 0.2%	8,701	1 070 01 1
Aetna Inc Health Care Technology – 1.5%	0,701	1,079,011
athenahealth Inc*	68,846	7,240,534
Hotels, Restaurants & Leisure – 6.2%		
Aramark	179,050	6,395,666
Dunkin' Brands Group Inc	140,564	7,371,176
McDonald's Corp	64,395	7,838,159
Starbucks Corp	138,229	7,674,474
Household Products – 2.0%		29,279,475
Colgate-Palmolive Co	37,365	2,445,166
Kimberly-Clark Corp	61,016	6,963,146
		9,408,312
Industrial Conglomerates – 1.9%	=	
General Electric Co	147,461	4,659,768
Roper Technologies Inc	23,184	<u>4,244,527</u> 8,904,295
		0,304,230

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

Janus Aspen Janus Portfolio Schedule of Investments December 31, 2016

	Shares or	
Common Starlin (continued)	Contract Amounts	Value
Common Stocks – (continued) Information Technology Services – 4.7%		
Broadridge Financial Solutions Inc	38,533	\$2,554,738
Fidelity National Information Services Inc	89,470	6,767,511
Mastercard Inc	54,465	5,623,511
Visa Inc	94,032	7,336,377
	-	22,282,137
Internet & Direct Marketing Retail – 3.9%		, - , -
Amazon.com Inc*	20,980	15,732,273
Netflix Inc*	20,872	2,583,954
		18,316,227
Internet Software & Services – 10.0%		
Alibaba Group Holding Ltd (ADR)*	24,416	2,143,969
Alphabet Inc - Class A*	3,124	2,475,614
Alphabet Inc - Class C* [†]	37,251	28,751,067
CoStar Group Inc*	18,215	3,433,345
Facebook Inc	91,636	10,542,722
Life Sciences Table & Services 000%		47,346,717
Life Sciences Tools & Services – 2.9% Quintiles IMS Holdings Inc*	98,671	7,503,929
Thermo Fisher Scientific Inc	44,277	6,247,485
	44,211	13,751,414
Media - 1.8%		10,701,414
Comcast Corp	65,532	4,524,985
Liberty Global PLC*	129,905	3,858,178
, , , , , , , , , , , , , , , , , , ,	- 1	8,383,163
Multiline Retail – 1.8%		- , ,
Dollar General Corp	115,615	8,563,603
Oil, Gas & Consumable Fuels – 0.9%		
Anadarko Petroleum Corp	24,482	1,707,130
Antero Resources Corp*	103,155	2,439,616
		4,146,746
Personal Products – 0.6%		
Estee Lauder Cos Inc	40,223	3,076,657
Pharmaceuticals – 5.9%	00 10 4	0110101
Allergan plc Briatal Muara Sauibh Ca	29,104 169,571	6,112,131 9,909,729
Bristol-Myers Squibb Co Eli Lilly & Co	93,164	6,852,212
Jazz Pharmaceuticals PLC*	18,574	2,025,123
Zoetis Inc	55,596	2,976,054
	00,000	27,875,249
Professional Services – 4.5%		_ , _ , _ , _ , _ , _ ,
Equifax Inc	37,588	4,444,029
IHS Markit Ltd*	138,096	4,889,979
Nielsen Holdings PLC	108,750	4,562,062
Verisk Analytics Inc*	93,847	7,617,561
		21,513,631
Real Estate Management & Development – 1.2%		
CBRE Group Inc*	170,163	5,358,433
Colony American Homes III [§]	442,372	456,289
Baad & Dail 0.70/		5,814,722
Road & Rail – 0.7% Canadian Pacific Railway Ltd	04 500	2 500 005
Semiconductor & Semiconductor Equipment – 2.0%	24,529	3,502,005
Microchip Technology Inc	48,352	3,101,781
Taiwan Semiconductor Manufacturing Co Ltd	288,942	1,618,287
Texas Instruments Inc	32,970	2,405,821
Xilinx Inc	40,416	2,439,914
	-, -	9,565,803
Software – 14.6%		,
Activision Blizzard Inc	88,933	3,211,371

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

Janus Aspen Janus Portfolio Schedule of Investments December 31, 2016

	Shares or	
	Contract Amounts	Value
Common Stocks – (continued)		
Software – (continued)		
Adobe Systems Inc*	111,629	\$11,492,205
Cadence Design Systems Inc*	145,207	3,662,120
Microsoft Corp	416,341	25,871,430
salesforce.com Inc*	185,332	12,687,829
SS&C Technologies Holdings Inc	183,453	5,246,756
Tyler Technologies Inc*	35,108	5,012,369
Ultimate Software Group Inc*	12,119	2,209,900
		69,393,980
Specialty Retail – 0.8%		
AutoZone Inc*	4,532	3,579,328
Technology Hardware, Storage & Peripherals – 2.4%		
Apple Inc⁺	99,416	11,514,361
Textiles, Apparel & Luxury Goods – 1.0%		
NIKE Inc	95,341	4,846,183
Tobacco – 2.2%		
Altria Group Inc	153,243	10,362,292
Wireless Telecommunication Services – 0.7%		
T-Mobile US Inc*	60,417	3,474,582
Total Common Stocks (cost \$397,029,353)		467,296,478
Investment Companies – 1.2%		
Money Markets – 1.2%		
Janus Cash Liquidity Fund LLC, 0.4708% ^{°,£} (cost \$5,920,000)	5,920,000	5,920,000
OTC Purchased Options – Calls – 0%		
Counterparty/Reference Asset		
JPMorgan Chase & Co.:		
Eli Lilly & Co, exercise price \$80.00, expires January 2017*	152	1,004
Morgan Stanley & Co.:		
Eli Lilly & Co, exercise price \$80.00, expires January 2017*	155	1,024
Total OTC Purchased Options – Calls (premiums paid \$145,374)		2,028
Total Investments (total cost \$403,094,727) – 99.7%		473,218,506
Cash, Receivables and Other Assets, net of Liabilities – 0.3%		1,198,003
Net Assets – 100%		\$474,416,509

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

Country	Value	% of Investment Securities
United States	\$458,590,689	96.9%
United Kingdom	7,363,556	1.6
Canada	3,502,005	0.7
China	2,143,969	0.5
Taiwan	1,618,287	0.3
Total	\$473,218,506	100.0 %

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

Janus Aspen Janus Portfolio Notes to Schedule of Investments and Other Information

Russell 1000 [®] Growth Index	Measures the performance of those Russell 1000 companies with higher price-to-book ratios and higher forecasted growth values.
Core Growth Index	An internally-calculated, hypothetical combination of total returns from the Russell 1000° Growth Index (50%) and the S&P 500 $^{\circ}$ Index (50%).
S&P 500 [®] Index	Measures broad U.S. equity performance.
ADR	American Depositary Receipt
LLC	Limited Liability Company
OTC	Over-the-Counter
PLC	Public Limited Company

* Non-income producing security.

A portion of this security has been segregated to cover margin or segregation requirements on open futures contracts, forward currency contracts, options contracts, short sales, swap agreements, and/or securities with extended settlement dates, the value of which, as of December 31, 2016, is \$23,157,420.

S 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 securities were considered affiliated companies for all or some portion of the year ended December 31, 2016. Unless otherwise indicated, all information in the table is for the year ended December 31, 2016.

	Share			Share			
	Balance			Balance	Realized	Dividend	Value
	at 12/31/15	Purchases	Sales	at 12/31/16	Gain/(Loss)	Income	at 12/31/16
Janus Cash Liquidity							
Fund LLC	17,559,010	98,053,033	(109,692,043)	5,920,000	\$—	\$52,238	\$5,920,000

§ Schedule of Restricted and Illiquid Securities (as of December 31, 2016)

				Value as a
	Acquisition			% of Net
	Date	Cost	Value	Assets
Colony American Homes III	1/30/13	\$ 555,244	\$ 456,289	0.1%

The Portfolio has registration rights for certain restricted securities held as of December 31, 2016. The issuer incurs all registration costs.

^{oo} Rate shown is the 7-day yield as of December 31, 2016.

Janus Aspen Janus Portfolio Notes to Schedule of Investments and Other Information

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, 2016. See Notes to Financial Statements for more information.

Valuation Inputs Summary

		Level 1 - Quotes Prices	Level 2 - Other Significant Observable Inputs	Level 3 - Significant Unobservable Inputs	
Assets					
Investments in Securities					
Common Stocks					
Real Estate Management & Development	\$	5,358,433	\$ -	\$	456,289
Semiconductor & Semiconductor Equipment		7,947,516	1,618,287		-
All Other		451,915,953	-		-
Investment Companies		-	5,920,000		-
OTC Purchased Options – Calls		-	2,028		-
Total Assets	\$	465,221,902	\$ 7,540,315	\$	456,289

Janus Aspen Janus Portfolio Statement of Assets and Liabilities December 31, 2016

Investments, at cost Unaffiliated investments, at value Affiliated investments, at value Cash Non-interested Trustees' deferred compensation Receivables: Portfolio shares sold Investments sold Dividends Foreign tax reclaims Dividends from affiliates Other assets Total Assets Liabilities:	\$	403,094,727 467,298,506 5,920,000 21,387 8,790 1,101,241 441,470 348,697 1,931 627
Affiliated investments, at value Cash Non-interested Trustees' deferred compensation Receivables: Portfolio shares sold Investments sold Dividends Foreign tax reclaims Dividends from affiliates Other assets		5,920,000 21,387 8,790 1,101,241 441,470 348,697 1,931
Cash Non-interested Trustees' deferred compensation Receivables: Portfolio shares sold Investments sold Dividends Foreign tax reclaims Dividends from affiliates Other assets Total Assets		21,387 8,790 1,101,241 441,470 348,697 1,931
Non-interested Trustees' deferred compensation Receivables: Portfolio shares sold Investments sold Dividends Foreign tax reclaims Dividends from affiliates Other assets Total Assets		8,790 1,101,241 441,470 348,697 1,931
Receivables: Portfolio shares sold Investments sold Dividends Foreign tax reclaims Dividends from affiliates Other assets Total Assets		1,101,241 441,470 348,697 1,931
Portfolio shares sold Investments sold Dividends Foreign tax reclaims Dividends from affiliates Other assets Total Assets		441,470 348,697 1,931
Investments sold Dividends Foreign tax reclaims Dividends from affiliates Other assets Total Assets		441,470 348,697 1,931
Dividends Foreign tax reclaims Dividends from affiliates Other assets Total Assets		348,697 1,931
Foreign tax reclaims Dividends from affiliates Other assets Total Assets		1,931
Dividends from affiliates Other assets Total Assets		
Other assets Total Assets		627
Total Assets		521
		6,527
Liabilities:		475,149,176
Payables:		
Portfolio shares repurchased		305,846
Advisory fees		206,205
Investments purchased		111,907
12b-1 Distribution and shareholder servicing fees		32,789
Professional fees		23,383
Transfer agent fees and expenses		22,948
Non-interested Trustees' deferred compensation fees		8,790
Portfolio administration fees		4,099
Non-interested Trustees' fees and expenses		4,065
Custodian fees		1,790
Accrued expenses and other payables		10,845
Total Liabilities		732,667
	\$	474,416,509
Net Assets Consist of:	•	
	\$	422,827,269
Undistributed net investment income/(loss)		924,457
Undistributed net realized gain/(loss) from investments and foreign currency transactions		(19,460,863)
Unrealized net appreciation/(depreciation) of investments, foreign currency translations and non-interested Trustees'		50 405 0 40
deferred compensation		70,125,646
	\$	474,416,509
	\$	330,516,297
Shares Outstanding, \$0.01 Par Value (unlimited shares authorized)		11,423,023
	\$	28.93
	\$	143,900,212
Shares Outstanding, \$0.01 Par Value (unlimited shares authorized)	Φ	5,083,295
Net Asset Value Per Share	\$	28.31

Janus Aspen Janus Portfolio Statement of Operations For the year ended December 31, 2016

nvestment Income:	
Dividends	\$ 5,483,988
Dividends from affiliates	52,238
Other income	12
Foreign tax withheld	(33,194)
otal Investment Income	5,503,044
xpenses:	
Advisory fees	2,694,811
12b-1Distribution and shareholder servicing fees:	
Service Shares	378,037
Transfer agent administrative fees and expenses:	
Institutional Shares	119,092
Service Shares	51,186
Other transfer agent fees and expenses:	
Institutional Shares	6,610
Service Shares	1,678
Professional fees	48,995
Portfolio administration fees	44,774
Shareholder reports expense	23,899
Registration fees	20,241
Non-interested Trustees' fees and expenses	15,988
Custodian fees	14,834
Other expenses	96,240
otal Expenses	3,516,385
Jet Investment Income/(Loss)	1,986,659
let Realized Gain/(Loss) on Investments:	
Investments and foreign currency transactions	28,581,471
otal Net Realized Gain/(Loss) on Investments	28,581,471
Change in Unrealized Net Appreciation/Depreciation:	
Investments, foreign currency translations and non-interested Trustees' deferred compensation	(28,910,524)
otal Change in Unrealized Net Appreciation/Depreciation	(28,910,524)
let Increase/(Decrease) in Net Assets Resulting from Operations	\$ 1,657,606

Janus Aspen Janus Portfolio Statements of Changes in Net Assets

Operations: Net investment income/(loss) \$ 1,986,659 \$ 2,423,025 Net realized gain/(loss) on investments 28,581,471 54,681,930 Change in unrealized net appreciation/depreciation (28,910,524) (25,084,006) Net Increase/(Decrease) in Net Assets Resulting from Operations 1,657,606 32,020,949 Dividends and Distributions to Shareholders: 1,657,606 32,020,949 Dividends from Net Investment Income 1,857,606 32,020,949 Institutional Shares (1,882,866) (2,514,668) Service Shares (579,147) (760,540) Total Dividends from Net Investment Income (2,462,013) (3,275,208) Distributions from Net Realized Gain from Investment Transactions (1,182,599) (72,391,999) Service Shares (2,1802,599) (72,391,999) Service Shares (3,384,876) (103,322,073) Net Decrease from Dividends and Distributions to Shareholders (3,846,889) (106,597,281) Capital Share Transactions: (27,969,269) (236,536) Service Shares (9,235,600) 24,363,244 Net Increase/(Decrease) from Capital Share Transactions (37,204,8		Year ended December 31, 2016	Year ended December 31, 2015
Net realized gain/(loss) on investments 28,581,471 54,681,930 Change in unrealized net appreciation/depreciation (28,910,524) (25,084,006) Net Increase/(Decrease) in Net Assets Resulting from Operations 1,657,606 32,020,949 Dividends and Distributions to Shareholders: 5 5 Dividends from Net Investment Income (1,882,866) (2,514,668) Service Shares (579,147) (760,540) Total Dividends from Net Investment Income (2,462,013) (3,275,208) Distributions from Net Realized Gain from Investment Transactions (21,802,599) (72,391,999) Service Shares (21,802,599) (23,636) Service Shares (23,846,889)	Operations:		
Change in unrealized net appreciation/depreciation(28,910,524)(25,084,006)Net Increase/(Decrease) in Net Assets Resulting from Operations1,657,60632,020,949Dividends and Distributions to Shareholders: Dividends from Net Investment Income(1,882,866)(2,514,668)Institutional Shares(1760,540)(760,540)Total Dividends from Net Investment Income(2,462,013)(3,275,208)Distributions from Net Realized Gain from Investment Transactions(1,802,599)(72,391,999)Service Shares(9,582,277)(30,930,074)Total Distributions from Net Realized Gain from Investment Transactions(31,384,876)(103,322,073)Net Decrease from Dividends and Distributions to Shareholders(33,846,889)(106,597,281)Capital Shares(27,969,269)(236,536)Service Shares(9,235,600)24,363,244Net Increase/(Decrease) from Capital Share Transactions(37,204,869)24,126,708Net Assets:(69,394,152)(50,449,624)Net Assets:Eginning of period543,810,661594,260,285End of period\$ 474,416,509 \$ 543,810,661	Net investment income/(loss)	\$ 1,986,659	\$ 2,423,025
Net Increase/(Decrease) in Net Assets Resulting from Operations1,657,60632,020,949Dividends and Distributions to Shareholders: Dividends from Net Investment Income Institutional Shares(1,882,866)(2,514,668)Service Shares(579,147)(760,540)Total Dividends from Net Investment Income Institutional Shares(2,462,013)(3,275,208)Distributions from Net Realized Gain from Investment Transactions Institutional Shares(21,802,599)(72,391,999)Service Shares(9,582,277)(30,930,074)Total Distributions from Net Realized Gain from Investment Transactions(31,384,876)(103,322,073)Net Decrease from Dividends and Distributions to Shareholders(33,846,889)(106,597,281)Capital Share Transactions: Institutional Shares(9,235,600)24,363,244Net Increase/(Decrease) from Capital Share Transactions(37,204,869)24,126,708Net Increase/(Decrease) in Net Assets(69,394,152)(50,449,624)Net Assets: Beginning of period543,810,661594,260,285End of period\$ 474,416,509 \$ 543,810,661	Net realized gain/(loss) on investments	28,581,471	54,681,930
Dividends and Distributions to Shareholders:Dividends from Net Investment Income(1,882,866)(2,514,668)Institutional Shares(579,147)(760,540)Total Dividends from Net Investment Income(2,462,013)(3,275,208)Distributions from Net Realized Gain from Investment Transactions(21,802,599)(72,391,999)Service Shares(9,582,277)(30,930,074)Total Distributions from Net Realized Gain from Investment Transactions(31,384,876)(103,322,073)Net Decrease from Dividends and Distributions to Shareholders(33,846,889)(106,597,281)Capital Share Transactions:(27,969,269)(236,536)Service Shares(9,235,600)24,363,244Net Increase/(Decrease) from Capital Share Transactions(37,204,869)24,126,708Net Increase/(Decrease) in Net Assets(69,394,152)(50,449,624)Net Assets:Eaginning of period543,810,661594,260,285End of period\$ 474,416,509\$ 543,810,661	Change in unrealized net appreciation/depreciation	(28,910,524)	(25,084,006)
Dividends from Net Investment IncomeInstitutional Shares(1,882,866)(2,514,668)Service Shares(579,147)(760,540)Total Dividends from Net Investment Income(2,462,013)(3,275,208)Distributions from Net Realized Gain from Investment Transactions(21,802,599)(72,391,999)Institutional Shares(9,582,277)(30,930,074)Total Distributions from Net Realized Gain from Investment Transactions(31,384,876)(103,322,073)Net Decrease from Dividends and Distributions to Shareholders(33,846,889)(106,597,281)Capital Share Transactions:(27,969,269)(236,536)Service Shares(9,235,600)24,363,244Net Increase/(Decrease) from Capital Share Transactions(37,204,869)24,126,708Net Increase/(Decrease) in Net Assets(69,394,152)(50,449,624)Net Assets:Eaginning of period543,810,661594,260,285End of period\$ 474,416,509\$ 543,810,661	Net Increase/(Decrease) in Net Assets Resulting from Operations	1,657,606	32,020,949
Institutional Shares (1,882,866) (2,514,668) Service Shares (579,147) (760,540) Total Dividends from Net Investment Income (2,462,013) (3,275,208) Distributions from Net Realized Gain from Investment Transactions (21,802,599) (72,391,999) Service Shares (9,582,277) (30,930,074) Total Distributions from Net Realized Gain from Investment Transactions (31,384,876) (103,322,073) Net Decrease from Dividends and Distributions to Shareholders (33,846,889) (106,597,281) Capital Share Transactions: (27,969,269) (236,536) Institutional Shares (9,235,600) 24,363,244 Net Increase/(Decrease) from Capital Share Transactions (37,204,869) 24,126,708 Net Increase/(Decrease) in Net Assets (69,394,152) (50,449,624) Net Assets: Beginning of period 543,810,661 594,260,285 End of period \$ 474,416,509 \$ 543,810,661	Dividends and Distributions to Shareholders:		
Service Shares (579,147) (760,540) Total Dividends from Net Investment Income (2,462,013) (3,275,208) Distributions from Net Realized Gain from Investment Transactions (21,802,599) (72,391,999) Service Shares (9,582,277) (30,930,074) Total Distributions from Net Realized Gain from Investment Transactions (31,384,876) (103,322,073) Net Decrease from Dividends and Distributions to Shareholders (33,846,889) (106,597,281) Capital Share Transactions: (27,969,269) (236,536) Service Shares (9,235,600) 24,363,244 Net Increase/(Decrease) from Capital Share Transactions (37,204,869) 24,126,708 Net Increase/(Decrease) in Net Assets (69,394,152) (50,449,624) Net Assets: Beginning of period 543,810,661 594,260,285 End of period \$ 474,416,509 543,810,661	Dividends from Net Investment Income		
Total Dividends from Net Investment Income(2,462,013)(3,275,208)Distributions from Net Realized Gain from Investment Transactions(21,802,599)(72,391,999)Service Shares(9,582,277)(30,930,074)Total Distributions from Net Realized Gain from Investment Transactions(31,384,876)(103,322,073)Net Decrease from Dividends and Distributions to Shareholders(33,846,889)(106,597,281)Capital Share Transactions:(27,969,269)(236,536)Service Shares(9,235,600)24,363,244Net Increase/(Decrease) from Capital Share Transactions(37,204,869)24,126,708Net Increase/(Decrease) in Net Assets(69,394,152)(50,449,624)Net Assets:Beginning of period543,810,661594,260,285End of period\$474,416,509\$543,810,661	Institutional Shares	(1,882,866)	(2,514,668)
Distributions from Net Realized Gain from Investment Transactions(21,802,599)(72,391,999)Institutional Shares(9,582,277)(30,930,074)Total Distributions from Net Realized Gain from Investment Transactions(31,384,876)(103,322,073)Net Decrease from Dividends and Distributions to Shareholders(33,846,889)(106,597,281)Capital Share Transactions:(27,969,269)(236,536)Service Shares(9,235,600)24,363,244Net Increase/(Decrease) from Capital Share Transactions(37,204,869)24,126,708Net Increase/(Decrease) in Net Assets(69,394,152)(50,449,624)Net Assets:543,810,661594,260,285End of period\$474,416,509\$ 543,810,661	Service Shares	(579,147)	(760,540)
Institutional Shares(21,802,599)(72,391,999)Service Shares(9,582,277)(30,930,074)Total Distributions from Net Realized Gain from Investment Transactions(31,384,876)(103,322,073)Net Decrease from Dividends and Distributions to Shareholders(33,846,889)(106,597,281)Capital Share Transactions:(27,969,269)(236,536)Service Shares(9,235,600)24,363,244Net Increase/(Decrease) from Capital Share Transactions(37,204,869)24,126,708Net Increase/(Decrease) in Net Assets(69,394,152)(50,449,624)Net Assets:Enginning of period543,810,661594,260,285End of period\$ 474,416,509 \$ 543,810,661543,810,661	Total Dividends from Net Investment Income	(2,462,013)	(3,275,208)
Service Shares(9,582,277)(30,930,074)Total Distributions from Net Realized Gain from Investment Transactions(31,384,876)(103,322,073)Net Decrease from Dividends and Distributions to Shareholders(33,846,889)(106,597,281)Capital Share Transactions:(27,969,269)(236,536)Service Shares(9,235,600)24,363,244Net Increase/(Decrease) from Capital Share Transactions(37,204,869)24,126,708Net Increase/(Decrease) in Net Assets(69,394,152)(50,449,624)Net Assets:Enginning of period543,810,661594,260,285End of period\$ 474,416,509 \$ 543,810,661	Distributions from Net Realized Gain from Investment Transactions		
Total Distributions from Net Realized Gain from Investment Transactions(31,384,876)(103,322,073)Net Decrease from Dividends and Distributions to Shareholders(33,3846,889)(106,597,281)Capital Share Transactions: Institutional Shares(27,969,269)(236,536)Service Shares(9,235,600)24,363,244Net Increase/(Decrease) from Capital Share Transactions(37,204,869)24,126,708Net Increase/(Decrease) in Net Assets(69,394,152)(50,449,624)Net Assets:543,810,661594,260,285End of period\$474,416,509\$ 543,810,661			
Net Decrease from Dividends and Distributions to Shareholders (33,846,889) (106,597,281) Capital Share Transactions: (27,969,269) (236,536) Institutional Shares (9,235,600) 24,363,244 Net Increase/(Decrease) from Capital Share Transactions (37,204,869) 24,126,708 Net Increase/(Decrease) in Net Assets (69,394,152) (50,449,624) Net Assets: 543,810,661 594,260,285 End of period \$ 474,416,509 \$ 543,810,661	Service Shares	(9,582,277)	(30,930,074)
Capital Share Transactions: (27,969,269) (236,536) Institutional Shares (9,235,600) 24,363,244 Net Increase/(Decrease) from Capital Share Transactions (37,204,869) 24,126,708 Net Increase/(Decrease) in Net Assets (69,394,152) (50,449,624) Net Assets: Beginning of period 543,810,661 594,260,285 End of period \$ 474,416,509 \$ 543,810,661	Total Distributions from Net Realized Gain from Investment Transactions	(31,384,876)	(103,322,073)
Institutional Shares (27,969,269) (236,536) Service Shares (9,235,600) 24,363,244 Net Increase/(Decrease) from Capital Share Transactions (37,204,869) 24,126,708 Net Increase/(Decrease) in Net Assets (69,394,152) (50,449,624) Net Assets: Beginning of period 543,810,661 594,260,285 End of period \$ 474,416,509 \$ 543,810,661	Net Decrease from Dividends and Distributions to Shareholders	(33,846,889)	(106,597,281)
Service Shares (9,235,600) 24,363,244 Net Increase/(Decrease) from Capital Share Transactions (37,204,869) 24,126,708 Net Increase/(Decrease) in Net Assets (69,394,152) (50,449,624) Net Assets: 543,810,661 594,260,285 End of period \$ 474,416,509 \$ 543,810,661	Capital Share Transactions:		
Net Increase/(Decrease) from Capital Share Transactions (37,204,869) 24,126,708 Net Increase/(Decrease) in Net Assets (69,394,152) (50,449,624) Net Assets: 543,810,661 594,260,285 End of period \$ 474,416,509 \$ 543,810,661	Institutional Shares	(27,969,269)	(236,536)
Net Increase/(Decrease) in Net Assets (50,449,624) Net Assets: 543,810,661 594,260,285 End of period \$ 474,416,509 \$ 543,810,661 543,810,661	Service Shares	(9,235,600)	24,363,244
Net Assets: 543,810,661 594,260,285 End of period \$ 474,416,509 \$ 543,810,661	Net Increase/(Decrease) from Capital Share Transactions	(37,204,869)	24,126,708
Beginning of period 543,810,661 594,260,285 End of period \$ 474,416,509 \$ 543,810,661	Net Increase/(Decrease) in Net Assets	(69,394,152)	(50,449,624)
End of period \$ 474,416,509 \$ 543,810,661	Net Assets:		
	Beginning of period	543,810,661	594,260,285
Undistributed Net Investment Income/(Loss) \$ 924,457 \$ 1,040,905	End of period	\$ 474,416,509	\$ 543,810,661
Undistributed Net Investment Income/(Loss) \$ 924,457 \$ 1,040,905			
	Undistributed Net Investment Income/(Loss)	\$ 924,457	\$ 1,040,905

Janus Aspen Janus Portfolio Financial Highlights

Institutional Shares

Institutional Shares					
For a share outstanding during each year ended December 31	2016	2015	2014	2013	2012
Net Asset Value, Beginning of Period	\$30.84	\$35.76	\$34.20	\$26.45	\$22.84
Income/(Loss) from Investment Operations:					
Net investment income/(loss)	0.14 ⁽¹⁾	0.17 ⁽¹⁾	0.15 ⁽¹⁾	0.16	0.27
Net realized and unrealized gain/(loss)	(0.03)	1.92	4.08	7.83	3.92
Total from Investment Operations	0.11	2.09	4.23	7.99	4.19
Less Dividends and Distributions:					
Dividends (from net investment income)	(0.16)	(0.23)	(0.13)	(0.24)	(0.14)
Distributions (from capital gains)	(1.86)	(6.78)	(2.54)	_	(0.44)
Total Dividends and Distributions	(2.02)	(7.01)	(2.67)	(0.24)	(0.58)
Net Asset Value, End of Period	\$28.93	\$30.84	\$35.76	\$34.20	\$26.45
Total Return*	0.50%	5.35%	12.99%	30.34%	18.59%
Net Assets, End of Period (in thousands)	\$330,516	\$380,663	\$431,838	\$433,603	\$374,860
Average Net Assets for the Period (in thousands)	\$353,738	\$413,393	\$420,607	\$399,973	\$377,786
Ratios to Average Net Assets**:					
Ratio of Gross Expenses	0.62%	0.71%	0.55%	0.54%	0.53%
Ratio of Net Expenses (After Waivers and Expense Offsets)	0.62%	0.71%	0.55%	0.54%	0.53%
Ratio of Net Investment Income/(Loss)	0.47%	0.49%	0.44%	0.65%	1.08%
Portfolio Turnover Rate	58%	54%	60%	50%	38%
Service Shares					
For a share outstanding during each year ended December 31	2016	2015	2014	2013	2012
Net Asset Value, Beginning of Period	\$30.24	\$35.21	\$33.74	\$26.13	\$22.60
Income/(Loss) from Investment Operations:	φ00.2 ··	\$00.2 T	Q00.1 -	φ20.10	ψ22.00
Net investment income/(loss)	0.06 ⁽¹⁾	0.08 ⁽¹⁾	0.06 ⁽¹⁾	0.02	0.17
Net realized and unrealized gain/(loss)	(0.02)	1.89	4.03	7.79	3.91
Total from Investment Operations	0.04	1.97	4.09	7.81	4.08
Less Dividends and Distributions:	0.01	1.01	1.00	1.01	1.00
Dividends (from net investment income)	(0.11)	(0.16)	(0.08)	(0.20)	(0.11)
Distributions (from capital gains)	(1.86)	(6.78)	(2.54)	(0.20)	(0.44)
Total Dividends and Distributions	(1.97)	(6.94)	(2.62)	(0.20)	(0.55)
Net Asset Value, End of Period	\$28.31	\$30.24	\$35.21	\$33.74	\$26.13
Total Return*	0.27%	5.08%	12.73%	29.99%	18.28%
Net Assets, End of Period (in thousands)	\$143,900	\$163,148	\$162,422	\$170,880	\$177,638
Average Net Assets for the Period (in thousands)	\$151,772	\$166,602	\$163,094	\$174,538	\$184,029
Ratios to Average Net Assets**:	+····		•••••	• • • •,• • •	T · T · J · T
Ratio of Gross Expenses	0.87%	0.97%	0.80%	0.79%	0.78%
Ratio of Net Expenses (After Waivers and Expense Offsets)	0.87%	0.97%	0.80%	0.79%	0.78%
Ratio of Net Investment Income/(Loss)	0.22%	0.25%	0.19%	0.41%	0.82%
Portfolio Turnover Rate	58%	54%	60%	50%	38%
	/0	2 . / 0	/0	2270	

* Total return not annualized for periods of less than one full year.

** 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.

1. Organization and Significant Accounting Policies

Janus Aspen Janus Portfolio (the "Portfolio") is a series fund. The Portfolio is part 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 twelve portfolios which include multiple series of shares, with differing investment objectives and policies. The Portfolio seeks long-term growth of capital. The Portfolio is classified as diversified, 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. 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 brokerdealers. 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

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, 2016 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.

The Portfolio did not hold a significant amount of Level 3 securities as of December 31, 2016.

The Portfolio recognizes transfers between the levels as of the beginning of the fiscal year. The following describes the amounts of transfers between Level 1, Level 2 and Level 3 of the fair value hierarchy during the year.

Financial assets of \$2,377,202 were transferred out of Level 1 to Level 2 since certain foreign equity prices were applied a fair valuation adjustment factor at the end of the prior fiscal year and no factor was applied at the end of the current period.

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.

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.

Foreign Currency Translations

The Portfolio does not isolate that portion of the results of operations resulting from the effect of changes in foreign exchange rates on investments from the fluctuations arising from changes in market prices of securities held at the date of the financial statements. Net unrealized appreciation or depreciation of investments and foreign currency translations arise from changes in the value of assets and liabilities, including investments in securities held at the date of the financial statements, resulting from changes in the exchange rates and changes in market prices of securities held.

Currency gains and losses are also calculated on payables and receivables that are denominated in foreign currencies. The payables and receivables are generally related to foreign security transactions and income translations.

Foreign currency-denominated assets and forward currency contracts may involve more risks than domestic transactions, including currency risk, counterparty risk, political and economic risk, regulatory risk and equity risk. Risks may arise from unanticipated movements in the value of foreign currencies relative to the U.S. dollar.

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.

2. Derivative Instruments

The Portfolio may invest in various types of derivatives, which may at times result in significant derivative exposure. A derivative is a financial instrument whose performance is derived from the performance of another asset. The Portfolio may invest in derivative instruments including, but not limited to: futures contracts, put options, call options, options on future contracts, options on foreign currencies, options on recovery locks, options on security and commodity indices, swaps, forward contracts, structured investments, and other equity-linked derivatives. Each derivative instrument that was held by the Portfolio during the year ended December 31, 2016 is discussed in further detail below. A summary of derivative activity by the Portfolio is reflected in the tables at the end of this section.

The Portfolio may use derivative instruments for hedging purposes (to offset risks associated with an investment, currency exposure, or market conditions), to adjust currency exposure relative to a benchmark index, or for speculative purposes (to earn income and seek to enhance returns). When the Portfolio invests in a derivative for speculative purposes, the Portfolio will be fully exposed to the risks of loss of that derivative, which may sometimes be greater than

the derivative's cost. The Portfolio may not use any derivative to gain exposure to an asset or class of assets that it would be prohibited by its investment restrictions from purchasing directly. The Portfolio's ability to use derivative instruments may also be limited by tax considerations.

Investments in derivatives in general are subject to market risks that may cause their prices to fluctuate over time. Investments in derivatives may not directly correlate with the price movements of the underlying instrument. As a result, the use of derivatives may expose the Portfolio to additional risks that it would not be subject to if it invested directly in the securities underlying those derivatives. The use of derivatives may result in larger losses or smaller gains than otherwise would be the case. Derivatives can be volatile and may involve significant risks.

In pursuit of its investment objective, the Portfolio may seek to use derivatives to increase or decrease exposure to the following market risk factors:

- **Commodity Risk** the risk related to the change in value of commodities or commodity-linked investments due to changes in the overall market movements, volatility of the underlying benchmark, changes in interest rates, or other factors affecting a particular industry of commodity such as drought, floods, weather, livestock disease, embargoes, tariffs, and international economic, political, and regulatory developments.
- **Counterparty Risk** the risk that the counterparty (the party on the other side of the transaction) on a derivative transaction will be unable to honor its financial obligation to the Portfolio.
- Credit Risk the risk an issuer will be unable to make principal and interest payments when due, or will default on its obligations.
- **Currency Risk** the risk that changes in the exchange rate between currencies will adversely affect the value (in U.S. dollar terms) of an investment.
- Equity Risk the risk related to the change in value of equity securities as they relate to increases or decreases in the general market.
- Index Risk if the derivative is linked to the performance of an index, it will be subject to the risks associated with changes in that index. If the index changes, the Portfolio could receive lower interest payments or experience a reduction in the value of the derivative to below what the Portfolio paid. Certain indexed securities, including inverse securities (which move in an opposite direction to the index), may create leverage, to the extent that they increase or decrease in value at a rate that is a multiple of the changes in the applicable index.
- Interest Rate Risk the risk that the value of fixed-income securities will generally decline as prevailing interest rates rise, which may cause the Portfolio's NAV to likewise decrease.
- Leverage Risk the risk associated with certain types of leveraged investments or trading strategies pursuant to which relatively small market movements may result in large changes in the value of an investment. The Portfolio creates leverage by investing in instruments, including derivatives, where the investment loss can exceed the original amount invested. Certain investments or trading strategies, such as short sales, that involve leverage can result in losses that greatly exceed the amount originally invested.
- Liquidity Risk the risk that certain securities may be difficult or impossible to sell at the time that the seller would like or at the price that the seller believes the security is currently worth.

Derivatives may generally be traded OTC or on an exchange. Derivatives traded OTC are agreements that are individually negotiated between parties and can be tailored to meet a purchaser's needs. OTC derivatives are not guaranteed by a clearing agency and may be subject to increased credit risk.

In an effort to mitigate credit risk associated with derivatives traded OTC, the Portfolio may enter into collateral agreements with certain counterparties whereby, subject to certain minimum exposure requirements, the Portfolio may require the counterparty to post collateral if the Portfolio has a net aggregate unrealized gain on all OTC derivative contracts with a particular counterparty. There is no guarantee that counterparty exposure is reduced and these arrangements are dependent on Janus Capital's ability to establish and maintain appropriate systems and trading.

Options Contracts

An options contract provides the purchaser with the right, but not the obligation, to buy (call option) or sell (put option) a financial instrument at an agreed upon price on or before a specified date. The purchaser pays a premium to the seller

for this right. The seller has the corresponding obligation to sell or buy a financial instrument if the purchaser (owner) "exercises" the option. When an option is exercised, the proceeds on sales for a written call option, the purchase cost for a written put option, or the cost of the security for a purchased put or call option are adjusted by the amount of premium received or paid. Upon expiration, or closing of the option transaction, a realized gain or loss is reported on the Statement of Operations (if applicable). The difference between the premium paid/received and the market value of the option is recorded as unrealized appreciation or depreciation. The net change in unrealized appreciation or depreciation is reported on the Statement of Operations (if applicable). Option contracts are typically valued using an approved vendor's option valuation model. To the extent reliable market quotations are available, option contracts are valued using market quotations. In cases when an approved vendor cannot provide coverage for an option and there is no reliable market quotation, a broker quotation or an internal valuation using the Black-Scholes model, the Cox-Rubenstein Binomial Option Pricing Model, or other appropriate option pricing model is used. Certain options contracts are markedto-market daily, and the daily variation margin is recorded as a receivable or payable on the Statement of Assets and Liabilities as "Variation margin receivable" or "Variation margin payable" (if applicable).

The Portfolio may use options contracts to hedge against changes in interest rates, the values of equities, or foreign currencies. The Portfolio generally invests in options to hedge against adverse movements in the value of portfolio holdings. The use of such instruments may involve certain additional risks as a result of unanticipated movements in the market. A lack of correlation between the value of an instrument underlying an option and the asset being hedged, or unexpected adverse price movements, could render the Portfolio's hedging strategy unsuccessful. In addition, there can be no assurance that a liquid secondary market will exist for any option purchased or sold. The Portfolio may be subject to counterparty risk, interest rate risk, liquidity risk, equity risk, commodity risk, and currency risk in the normal course of pursuing its investment objective through its investments in options contracts.

Options traded on an exchange are regulated and the terms of the options are standardized. Options traded OTC expose the Portfolio to counterparty risk in the event that the counterparty does not perform. This risk is mitigated by having a netting arrangement between the Portfolio and the counterparty and by having the counterparty post collateral to cover the Portfolio's exposure to the counterparty. The Portfolio may purchase put options to hedge against a decline in the value of its portfolio. By using put options in this way, the Portfolio will reduce any profit it might otherwise have realized in the underlying security by the amount of the premium paid for the put option and by transaction costs. The Portfolio may purchase call options to hedge against an increase in the price of securities that it may buy in the future. The premium paid for the call option plus any transaction costs will reduce the benefit, if any, realized by the Portfolio upon exercise of the option, and, unless the price of the underlying security rises sufficiently, the option may expire worthless to the Portfolio. The risk in buying options is that the Portfolio pays a premium whether or not the options are exercised. Options purchased are reported in the Schedule of Investments (if applicable).

During the year, the Portfolio purchased call options on various equity indices for the purpose of increasing exposure to broad equity risk.

During the year, the Portfolio purchased put options on various equity securities and ETFs for the purpose of decreasing exposure to individual equity risk.

During the year ended December 31, 2016, the average ending monthly market value amounts on purchased call and put options are \$415 and \$35,822, respectively.

The following table, grouped by derivative type, provides information about the fair value and location of derivatives within the Statement of Assets and Liabilities as of December 31, 2016.

Fair Value of Derivative Instruments (not accounted for as hedging instruments) as of December 31, 2016

	Equity
	Contracts
Asset Derivatives:	
Unaffiliated investments, at value	\$ 2,028 ^(a)
(a) Amounta relate to reveloped entires	

(a) Amounts relate to purchased options.

The following table provides information about the effect of derivatives and hedging activities on the Portfolio's Statement of Operations for the year ended December 31, 2016.

The effect of Derivative Instruments (not accounted for as hedging instruments) on the Statement of Operations for the year ended December 31, 2016

A mount of Realized Galin (2000) Recognized on Den	Valives
	Equity
Derivative	Contracts
Investments and foreign currency transactions	\$(742,076) ^(a)

Amount of Realized Gain/(Loss) Recognized on Derivatives

Amount of Change in Unrealized Appreciation/Depreciation Recognized on Derivatives

					Equity
Derivative					Contracts
Investments, foreign currency translations and	non-interested Tru	ustees' deferred	l compensati	on	\$(143,346) ^(a)

(a) Amounts relate to purchased options.

Please see the "Net Realized Gain/(Loss) on Investments" and "Change in Unrealized Net Appreciation/Depreciation" sections of the Portfolio's Statement of Operations.

3. 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") 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, 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"). 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.

Counterparties

Portfolio transactions involving a counterparty are subject to the risk that the counterparty or a third party will not fulfill its obligation to the Portfolio ("counterparty risk"). Counterparty risk may arise because of the counterparty's financial condition (i.e., financial difficulties, bankruptcy, or insolvency), market activities and developments, or other reasons, whether foreseen or not. A counterparty's inability to fulfill its obligation may result in significant financial loss to the Portfolio. The Portfolio may be unable to recover its investment from the counterparty or may obtain a limited recovery, and/or recovery may be delayed. The extent of the Portfolio's exposure to counterparty risk with respect to financial assets and liabilities approximates its carrying value. See the "Offsetting Assets and Liabilities" section of this Note for further details.

The Portfolio may be exposed to counterparty risk through participation in various programs, including, but not limited to, lending its securities to third parties, cash sweep arrangements whereby the Portfolio's cash balance is invested in one or more types of cash management vehicles, as well as investments in, but not limited to, repurchase agreements, debt securities, and derivatives, including various types of swaps, futures and options. The Portfolio intends to enter into financial transactions with counterparties that Janus Capital believes to be creditworthy at the time of the transaction. There is always the risk that Janus Capital's analysis of a counterparty's creditworthiness is incorrect or may change due to market conditions. To the extent that the Portfolio focuses its transactions with a limited number of counterparties, it will have greater exposure to the risks associated with one or more counterparties.

Offsetting Assets and Liabilities

The Portfolio presents gross and net information about transactions that are either offset in the financial statements or subject to an enforceable master netting arrangement or similar agreement with a designated counterparty, regardless of whether the transactions are actually offset in the Statement of Assets and Liabilities.

In order to better define its contractual rights and to secure rights that will help the Portfolio mitigate its counterparty risk, the Portfolio has entered into an International Swaps and Derivatives Association, Inc. Master Agreement ("ISDA Master Agreement") or similar agreement with its derivative contract counterparties. An ISDA Master Agreement is a bilateral agreement between the Portfolio and a counterparty that governs OTC derivatives and forward foreign currency exchange contracts and typically contains, among other things, collateral posting terms and netting provisions in the event of a default and/or termination event. Under an ISDA Master Agreement, in the event of a default and/or termination event, the Portfolio may offset with each counterparty certain derivative financial instruments' payables

and/or receivables with collateral held and/or posted and create one single net payment. For financial reporting purposes, the Portfolio does not offset certain derivative financial instruments' payables and receivables and related collateral on the Statement of Assets and Liabilities.

The following table presents gross amounts of recognized assets and/or liabilities and the net amounts after deducting collateral that has been pledged by counterparties or has been pledged to counterparties (if applicable). For corresponding information grouped by type of instrument, see either the "Fair Value of Derivative Instruments as of December 31, 2016" table located in Note 2 of these Notes to Financial Statements and/or the Portfolio's Schedule of Investments.

Offsetting of Financial Assets and Derivative Assets

	Gross Amounts of Recognized	Offsetting Asset	Collateral	
Counterparty	Assets	or Liability ^(a)	Pledged ^(b)	Net Amount
JPMorgan Chase & Co. Morgan Stanley & Co.	\$ 1,004 1,024	\$ 	\$ 	\$ 1,004 1,024
Total	\$ 2,028	\$ _	\$ _	\$ 2,028

(a) Represents the amount of assets or liabilities that could be offset with the same counterparty under master netting or similar agreements that management elects not to offset on the Statement of Assets and Liabilities.

(b) Collateral pledged is limited to the net outstanding amount due to/from an individual counterparty. The actual collateral amounts pledged may exceed these amounts and may fluctuate in value.

The Portfolio may require the counterparty to pledge securities as collateral daily (based on the daily valuation of the financial asset) if the Portfolio has a net aggregate unrealized gain on OTC derivative contracts with a particular counterparty. The Portfolio may deposit cash as collateral with the counterparty and/or custodian daily (based on the daily valuation of the financial asset) if the Portfolio has a net aggregate unrealized loss on OTC derivative contracts with a particular counterparty. The collateral amounts are subject to minimum exposure requirements and initial margin requirements. Collateral amounts are monitored and subsequently adjusted up or down as valuations fluctuate by at least the minimum exposure requirement. Collateral may reduce the risk of loss.

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.

Restricted Security Transactions

Restricted securities held by the Portfolio may not be sold except in exempt transactions or in a public offering registered under the Securities Act of 1933, as amended. The risk of investing in such securities is generally greater than the risk of investing in the securities of widely held, publicly traded companies. Lack of a secondary market and resale restrictions may result in the inability of the Portfolio to sell a security at a fair price and may substantially delay the sale of the security. In addition, these securities may exhibit greater price volatility than securities for which secondary markets exist.

4. Investment Advisory Agreements and Other Transactions with Affiliates

The Portfolio pays 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 Core 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 during the applicable performance measurement period, which is generally the previous 36 months.

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, 2016, the performance adjusted investment advisory fee rate before any waivers and/or reimbursements of expenses is 0.53%.

Janus Services LLC ("Janus Services"), a wholly-owned subsidiary of Janus Capital, is the Portfolio's transfer agent. Effective May 1, 2016, 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 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 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 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" in the Statement of operations, if any, are included in "12b-1 Distribution fees and shareholder servicing fees" in the Statement of Operations.

Janus Capital furnishes certain administration, compliance, and accounting services for the Portfolio and is reimbursed by the Portfolio for certain of its costs in providing those 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 also pays for some or all of the salaries, fees, and expenses of certain 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 provides to the Portfolio. These amounts are disclosed as "Portfolio administration fees" on the Statement of Operations. Some expenses related to compensation payable to the Portfolio's Chief Compliance Officer and compliance staff are shared with the Portfolio. Total compensation of \$56,245 was paid to the Chief Compliance Officer and certain compliance staff by the Trust during the year ended December 31, 2016. The Portfolio's portion is reported as part of "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 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 December 31, 2016 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, foreign currency translations and non-interested Trustees' deferred compensation" on the Statement of Assets and Liabilities. Deferred compensation expenses for the year ended December 31, 2016 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 \$201,900 were paid by the Trust to a Trustee under the Deferred Plan during the year ended December 31, 2016.

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 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 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 Cash Liquidity Fund LLC at will, and there are no unfunded capital commitments due from the Portfolio to Janus Cash Liquidity Fund LLC. The units of Janus 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, 2016 can be found in a table located in the Notes to Schedule of Investments and Other Information.

The Portfolio is permitted to purchase or sell securities ("cross-trade") between itself and other funds or accounts managed by Janus Capital Management LLC 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, 2016, the Portfolio engaged in cross trades amounting to \$2,354,918 in purchases and \$1,992,654 in sales, resulting in a net realized loss of \$123,607. The net realized loss is included within the "Net Realized Gain/(Loss) on Investments" section of the Portfolio's Statement of Operations.

5. 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 and derivatives. 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.

				Loss Deferrals		0	ther Book	Net Tax		
Undistributed		Undistributed	Accumulated	Lai	e-Year	Post-Octo	ober		to Tax	Appreciation/
 Ordinary Income	Lor	ng-Term Gains	Capital Losses	Ordinal	ry Loss	Capital L	.oss	D	ifferences	(Depreciation)
\$ 825,820	\$	4,795,862	\$ (23,370,699)	\$	-	\$	-	\$	(6,924)	\$ 69,345,181

Accumulated capital losses noted below represent net capital loss carryovers, as of December 31, 2016, that may be available to offset future realized capital gains and thereby reduce future taxable gains distributions. Under the Regulated Investment Company Modernization Act of 2010, the Portfolio is permitted to carry forward capital losses incurred in taxable years beginning after December 22, 2010 for an unlimited period. Losses incurred during those future years will be required to be utilized prior to the losses incurred in pre-enactment taxable years. As a result of this ordering rule, preenactment capital loss carryforwards may more likely expire unused. Also, post-enactment capital losses that are carried forward will retain their character as either short-term or long-term capital losses rather than being considered all short-term as under previous law. The following table shows these capital loss carryovers.

Са	Capital Loss Carryover Schedule									
Fc	For the year ended December 31, 2016									
							Accumulated			
	Dec	cember 31, 2017	Shor	t-Term	Long-	Term	Capital Losses			
	\$	(23,370,699)	\$	-	\$	-	\$ (23,370,699)			

During the year ended December 31, 2016, capital loss carryovers of \$23,370,699 were utilized by the Portfolio.

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, 2016 are noted below.

Unrealized appreciation and unrealized depreciation in the table below exclude appreciation/depreciation on foreign currency translations. The primary differences between book and tax appreciation or depreciation of investments are wash sale loss deferrals and investments in partnerships.

	Unrealized	Unrealized	Net T	ax Appreciation/
Federal Tax Cost	Appreciation	(Depreciation)		(Depreciation)
\$ 403,873,325	\$81,330,323	\$(11,985,142)	\$	69,345,181

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, 2016

	l	Distributions				
 From Ordinary Income	From	Long-Term Capital Gains	Tax Re	turn of Capital	Net Investmen	t Loss
\$ 2,462,013	\$	31,384,876	\$	-	\$	-

For the year ended December 31, 2015

		Distributions				
 From Ordinary Income	From	Long-Term Capital Gains	Tax Re	turn of Capital	Net In	vestment Loss
\$ 3,275,208	\$	103,322,073	\$	-	\$	-

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:

		Increase/(Dec	rease) to Undistributed	Increase/(I	Decrease) to Undistributed
Increase/((Decrease) to Capital	Net Investment Income/Loss Net		Net Realized Gain/Loss	
\$	(87)	\$	358,906	\$	(358,819)

6. Capital Share Transactions

	Year ended December 31, 2016		Year ended December 31, 2	
	Shares	Amount	Shares	Amount
Institutional Shares:				
Shares sold	291,626	\$ 8,538,238	605,398	\$20,512,266
Reinvested dividends and distributions	834,649	23,685,465	2,365,348	74,906,667
Shares repurchased	(2,048,258)	(60,192,972)	(2,701,063)	(95,655,469)
Net Increase/(Decrease)	(921,983)	\$(27,969,269)	269,683	\$ (236,536)
Service Shares:				
Shares sold	497,999	\$ 14,331,748	682,757	\$23,169,461
Reinvested dividends and distributions	365,761	10,161,424	1,019,667	31,690,614
Shares repurchased	(1,176,387)	(33,728,772)	(919,451)	(30,496,831)
Net Increase/(Decrease)	(312,627)	\$ (9,235,600)	782,973	\$24,363,244

7. Purchases and Sales of Investment Securities

For the year ended December 31, 2016, the aggregate cost of purchases and proceeds from sales of investment securities (excluding any short-term securities, short-term options contracts, and in-kind transactions) was as follows:

				Purchases of Long-	Proceeds from Sales
Purchases of	Proc	eeds from Sales	T	erm U.S. Government	of Long-Term U.S.
Securities		of Securities		Obligations	Government Obligations
\$ 285,706,259	\$	346,004,841	\$	-	\$ -

8. Merger Related Matters

On October 3, 2016, Janus Capital Group Inc. ("JCGI"), the direct parent of Janus Capital Management LLC, the investment adviser to the Portfolio ("Janus Capital"), and Henderson Group plc ("Henderson") announced that they had entered into an Agreement and Plan of Merger ("Merger Agreement") relating to the strategic combination of Henderson and JCGI (the "Transaction"). Pursuant to the Merger Agreement, a newly formed, direct wholly-owned subsidiary of Henderson will merge with and into JCGI, with JCGI as the surviving corporation and a direct wholly-owned subsidiary of Henderson. The Transaction is currently expected to close in the second quarter of 2017, subject to requisite shareholder and regulatory approvals.

The consummation of the Transaction may be deemed to be an "assignment" (as defined in the Investment Company Act of 1940, as amended) of the current advisory agreement between Janus Capital and the Portfolio. In addition, the consummation of the Transaction may be deemed to be an assignment of the current sub-advisory agreements between Janus Capital and each of INTECH Investment Management LLC ("INTECH") and Perkins Investment Management LLC ("Perkins"), the subadvisers to certain portfolios. As a result, the consummation of the Transaction may cause such investment advisory agreements and investment sub-advisory agreements to terminate automatically in accordance with their respective terms.

On December 8, 2016, the Board of Trustees of the Portfolio (the "Board of Trustees") approved, subject to approval of shareholders, a new investment advisory agreement between the Portfolio and Janus Capital in order to permit Janus Capital to continue to provide advisory services to the Portfolio following the closing of the Transaction. The new investment advisory agreement will have substantially similar terms as the corresponding current investment advisory agreement.

On December 8, 2016, the Board of Trustees also approved interim investment advisory agreements between the Portfolio and Janus Capital and interim sub-advisory agreements between Janus Capital and the Portfolio's subadviser, as applicable. In the event shareholders of the Portfolio do not approve the new investment advisory agreement (and, if applicable, the new investment sub-advisory agreement) prior to the closing of the Transaction, an interim investment advisory agreement (and, if applicable, an interim investment sub-advisory agreement) will take effect with respect to the Portfolio upon the closing of the Transaction. Such interim agreements will continue in effect for a term ending on the earlier of 150 days from the closing of the Transaction, or when shareholders of the Portfolio approve the new investment advisory agreement and new investment sub-advisory agreement, if applicable. Compensation earned by Janus Capital and the Portfolio's subadviser, if applicable, under their respective interim investment advisory agreement or interim investment sub-advisory agreement will be held in an interest-bearing escrow account and will be paid to Janus Capital or the subadviser, as applicable, if shareholders approve the corresponding new investment advisory agreement or new investment sub-advisory agreement prior to the end of the interim period. Except for the term and escrow provisions described above, the terms of each interim investment advisory agreement advisory agreement or current investment advisory agreement or current investment advisory agreement.

In addition, the Portfolio's name will change to reflect "Janus Henderson" as part of the Portfolio's name.

On December 8, 2016, the Board of Trustees of Janus Aspen Series approved changing the name, principal investment strategies, and portfolio management team of Janus Portfolio (collectively, the "Realignment"). Also on December 8, 2016, the Board of Trustees of Janus Investment Fund approved a merger of the Janus Fund into Janus Research Fund (the "Janus Fund Merger"), both series of Janus Investment Fund. Janus Portfolio is managed in a manner similar to Janus Fund. In order to streamline the Janus Capital product lineup and to more efficiently manage the portfolios, Janus Capital recommended, and the Board of Trustees approved, the Realignment subject to completion of the Janus Fund Merger and approval by Janus Portfolio shareholders of an amended and restated investment advisory agreement (the "Amended Advisory Agreement"). In connection with the Realignment, the Board of Trustees approved the Amended Advisory Agreement between Janus Capital and Janus Portfolio, which reflects a change to the benchmark index and performance hurdle used to calculate Janus Portfolio's performance-adjusted investment advisory fee, in order to align with Janus Research.

The Amended Advisory Agreement is subject to approval by shareholders of the Janus Portfolio. The Realignment is not subject to shareholder approval. Subject to the completion of the Janus Fund Merger and shareholder approval of the Amended Advisory Agreement, the Realignment would result in a name change, investment strategy changes, and portfolio manager changes.

Name Change: The name of the Portfolio would be changed from "Janus Portfolio" to "Janus Research Portfolio."

Investment Strategy Changes: The Portfolio would continue to focus on a portfolio of large cap common stocks, with the ability to invest in companies of any size. Following the Realignment, the Portfolio would apply an investment process in which a team of Janus Capital's equity research analysts, overseen by the Portfolio Oversight Team led by Janus Capital's Director of Research (the "Research Team"), selects investments that represent the Research Team's high-conviction investment ideas in all market capitalizations and styles and expects to be broadly diversified among a variety of industry sectors, whereas the Portfolio's current investment process, while utilizing ideas of the Research Team, is based on the portfolio managers applying their "bottom up" approach to selecting investments, which may result in broad diversification among industry sectors. The Portfolio does not currently have a formal policy to balance sector weightings, however, following the Realignment, securities held by the Portfolio may be sold to rebalance sector weightings. For additional information regarding the investment strategy changes, please see the Fund's prospectuses.

Portfolio Manager Changes: Currently, co-portfolio managers Jean Barnard and Burton H. Wilson jointly share responsibility for the day-to-day management of the Portfolio, with no limitation on the authority of one co-portfolio manager in relation to the other. Following the Realignment, the Research Team (Janus Capital's equity research analysts overseen by the Portfolio Oversight Team led by Carmel Wellso) will select investments for the Portfolio and Carmel Wellso will be responsible for the day-to-day management of the Portfolio.

In connection with the Realignment, if the Amended Advisory Agreement is approved by shareholders of the Portfolio, the benchmark index will change from the Core Growth Index to the Russell 1000^{\degree} Growth Index and the performance hurdle used to calculate the performance fee adjustment will change from ± 4.50% to ± 5.00%.

The Core Growth Index is an internally-calculated, hypothetical combination of unmanaged indices that combines total returns from the Russell 1000[®] Growth Index (50%) and the S&P 500[®] Index (50%). The Russell 1000[®] Growth Index measures the performance of those Russell 1000[®] companies with higher price-to-book ratios and higher forecasted growth values. The S&P 500[®] Index is a commonly recognized, market-capitalization weighted index of 500 widely held equity securities, designed to measure broad U.S. equity performance.

Other than the change to the benchmark index and performance hurdle used to calculate the Portfolio's performance fee adjustment and the date of execution, the terms of the amended investment advisory agreement are substantially similar to those of the current investment advisory agreement. The proxy statement relating to the proposal to approve the amended investment advisory agreement includes additional information regarding the performance adjustment calculation changes, including a comparison of the proposed and current performance fee benchmark indices, impact of proposed changes to the advisory fees, comparison of current and pro forma expenses of the Portfolio, and additional information regarding the calculation of the performance adjustment and the implementation of the changes to the performance adjustment and the implementation of the changes to the performance adjustment.

Shareholders and contract owners of record of the Portfolio as of December 29, 2016, will receive a proxy statement, notice of special meeting of shareholders, and proxy card, containing detailed information regarding shareholder proposals with respect to these and certain other matters. The shareholder meeting is expected to be held on or about April 6, 2017.

9. Subsequent Event

Management has evaluated whether any events or transactions occurred subsequent to December 31, 2016 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 Aspen Janus Portfolio Report of Independent Registered Public Accounting Firm

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

In our opinion, the accompanying statement of assets and liabilities, including the schedule of investments, and the related statements of operations and of changes in net assets and the financial highlights present fairly, in all material respects, the financial position of Janus Aspen Janus Portfolio (one of the portfolios constituting Janus Aspen Series, hereafter referred to as the "Portfolio") as of December 31, 2016, 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 then ended and the financial highlights for each of the five years in the period then ended, in conformity with accounting principles generally accepted in the United States of America. These financial statements and financial highlights (hereafter referred to as "financial statements") are the responsibility of the Portfolio's management. Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits of these financial statements in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. We believe that our audits, which included confirmation of securities as of December 31, 2016 by correspondence with the custodian, brokers and transfer agent, provide a reasonable basis for our opinion.

Pricewaterhouse Coopers UP

Denver, Colorado February 10, 2017

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 1-800-525-0020 (toll free); (ii) on the Portfolio's website at janus.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 janus.com/proxyvoting and from the SEC's website at http://www.sec.gov.

Quarterly Portfolio Holdings

The Portfolio files its complete portfolio holdings (schedule of investments) with the SEC for the first and third quarters of each fiscal year on Form N-Q within 60 days of the end of such fiscal quarter. The Portfolio's Form N-Q: (i) is 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) is available without charge, upon request, by calling Janus at 1-800-525-0020 (toll free).

APPROVAL OF ADVISORY AND SUB-ADVISORY AGREEMENTS WITH JANUS CAPITAL AND JANUS CAPITAL AFFILIATES DURING THE PERIOD

On September 15, 2016, Janus Capital Group Inc. ("Janus") advised the Trustees of Janus Investment Fund (the "Trust"), each of whom serves as an "independent" Trustee (the "Board" or the "Trustees") of its intent to seek a strategic combination of its advisory business with Henderson Group plc ("Henderson"). The Board met with the Chief Executive Officer of Janus, who outlined the proposed combination and the potential benefits to Janus Capital Management LLC ("Janus Capital") and each Fund of the Trust (each, a "Fund" and collectively, the "Funds"). Subsequent to the September 15, 2016 meeting, the Trustees identified a list of basic principles, which they believed should serve as the foundation for their review of the organizational, operational and strategic issues involved with any potential change in control of Janus Capital, the investment adviser to the Funds. These basic principles were communicated to Janus Capital on September 27, 2016, and were intended to be shared with Henderson. On October 3, 2016, Janus announced that it had entered into a definitive Agreement and Plan of Merger with Henderson pursuant to which Janus Capital surviving the merger as a direct wholly-owned subsidiary of Henderson (the "Transaction"). The Board was advised that, subject to certain conditions, the Transaction is currently expected to close during the second quarter of 2017.

As part of its due diligence, the Board developed an initial list of questions related to the proposed transaction, which was provided to Janus Capital on October 6, 2016. At a special Board meeting held on October 19, 2016, the Board considered Janus Capital's response to the initial information request and met with the management of Janus to discuss the impact of the Transaction on the nature, extent and quality of services Janus Capital is expected to provide to the Janus Funds following the Transaction, addressing, among other matters, the personnel expected to provide such services, and the resources available to do so. After its October 19, 2016 meeting, the Board developed a supplemental request for additional information, which was provided to Janus Capital on October 26, 2016. At another special Board meeting held on November 7-8, 2016, the Board considered Janus Capital's response to the supplemental information request and again met with the management of Janus and Henderson to discuss the impact of the Transaction on the nature, extent and guality of services Janus Capital is expected to provide to the Janus Funds following the Transaction, and also met with various officers of the Funds and of Janus Capital including various Fund portfolio managers. After its November 7-8, 2016 meeting, the Board developed a second supplemental request for additional information, which was provided to Janus Capital on November 21, 2016. On December 7-8, 2016, the Board met to consider Janus Capital's response to the second supplemental information request and to also consider the proposed new investment advisory agreements between the Trust, on behalf of each Fund, and Janus Capital (each, a "New Advisory Agreement" and collectively, the "New Advisory Agreements") and the new sub-advisory agreements between Janus Capital and each of the Funds that utilize INTECH Investment Management LLC ("INTECH") or Perkins Investment Management LLC ("Perkins") as sub-advisers (each, a "New Sub-Advisory Agreement" and collectively, the "New Sub-Advisory Agreements") to take effect immediately after the Transaction or shareholder approval, whichever is later. During each of these meetings, the Board sought additional and clarifying information as it deemed necessary or appropriate. Throughout the process, the Board had the assistance of its independent legal counsel, who advised them on, among other things, its duties and obligations.

In connection with the Board's review, Janus Capital provided, and the Board obtained, substantial information regarding the following matters: the management, financial position and business of Henderson; the history of Henderson's

business and operations; the investment performance of the investment companies advised by Henderson; the proposed structure, operations and investment processes of the combined investment management organization after the Transaction and the strategy for operating and growing the business following the Transaction; the future plans of Janus and Henderson with respect to the Funds and any proposed changes to the operations or structure of the Funds; and the future plans of Janus and Henderson with respect to the Funds and any proposed changes to the operations or structure of the Funds; and the future plans of Janus and Henderson with respect to the provision of services to the Funds, and the entities providing such services, including those affiliated with Janus. The Board also received information regarding the terms of the Transaction, anticipated management of the combined organization, the resources that each of Janus and Henderson bring to the combined organization and the process being followed by Janus and Henderson to integrate their organizations. The Board also received information regarding the impact of the Transaction on each of INTECH and Perkins.

In connection with the Board's approval of New Advisory Agreements and New Sub-Advisory Agreements at its December 8, 2016 meeting, the Board also continued its on-going annual process to determine whether to continue the existing investment advisory agreements between Janus Capital and the Trust on behalf of each Fund (each, a "Current Advisory Agreement" and collectively, the "Current Advisory Agreements") and the existing sub-advisory agreements between Janus Capital and each of the Funds that utilize INTECH or Perkins as sub-advisers (each, a "Current Sub-Advisory Agreement" and collectively, the "Current Sub-Advisory Agreements"). In this regard, the Board received and reviewed information provided by Janus and the respective Sub-Advisers in response to requests of the Board and its independent legal counsel. The Board also received and reviewed information and analysis provided by, and in response to requests of, its independent fee consultant. The Board noted that as part of this annual process, the Board had considered and was in the process of considering, numerous factors, including the nature and guality of services provided by Janus Capital and each Sub-Adviser, as applicable; investment performance, on an absolute basis and relative to appropriate peer groups and one or a combination of market indices; investment management fees, expense ratios and asset sizes of the Funds and peer groups; investment management fees charged to comparable investment companies, separate accounts and non-fund clients; Janus Capital's profitability from managing the Funds; fall-out benefits to Janus Capital from its relationship to the Funds, including revenues derived from services provided to the Funds by affiliates of Janus Capital; and the potential benefits to Janus Capital, the Funds of receiving research services from broker/dealer firms in connection with the allocation of portfolio transactions to such firms.

In determining whether to approve the New Advisory Agreement for each Fund and the New Sub-Advisory Agreement for Funds managed by INTECH or Perkins in connection with the Transaction, and whether to recommend approval to Fund shareholders, the Board received information and made inquiries into all matters as it deemed appropriate. The Board reviewed and analyzed various factors it deemed relevant, including the following factors, among others, none of which by itself was considered dispositive:

- The terms of the New Advisory Agreements are substantially similar to the corresponding Current Advisory Agreements, and the contractual fee rate will not change. In this regard, see the discussion of the Board's considerations with respect to its most recent approval of the Current Advisory Agreements prior to December 8, 2016, as disclosed in each Fund's most recent prior annual or semi-annual shareholder report, as applicable.
- The terms of the New Sub-Advisory Agreements are substantially similar to the corresponding Current Sub-Advisory Agreements, and the contractual fee rate will not change. In this regard, see the discussion of the Board's considerations with respect to its most recent approval of the Current Sub-Advisory Agreements prior to December 8, 2016, as disclosed in each Fund's most recent prior annual or semi-annual shareholder report, as applicable.
- Janus Capital's plans for the operation of the Funds, including its plans for the continued provision of all services currently provided to the Funds by Janus Capital and its affiliates, including, among others, investment advisory services, portfolio trading services, and Fund administrative and accounting services, and the personnel and resources proposed to support the provision of such services.
- The estimated profitability to Janus Capital from managing the Funds after the Transaction, including potential economies of scale and fall-out benefits to Janus Capital from its relationship to the Funds, including revenues derived from services provided to the Funds by affiliates of Janus Capital, and the potential benefits to Janus Capital, and the Funds of receiving research services from broker/dealer firms in connection with the allocation of portfolio transactions to such firms.

In connection with its deliberations, the Board received assurances from Janus, on behalf of itself and its affiliates (collectively, "Janus") including the following:

- Janus has provided to the Board such information as it believes is reasonably necessary to evaluate the New Advisory Agreements and New Sub-Advisory Agreements.
- Janus is committed to the continuance, without interruption, of services to the Funds of at least the type and quality currently provided by Janus Capital and its affiliates, or superior thereto.
- The Transaction is not expected to affect negatively the nature, extent or quality of the investment advisory services provided by Janus Capital to the Funds following the Transaction, and the investment advisory services are expected to be at least comparable to the services being provided under the Current Advisory Agreements and Current Sub-Advisory Agreements. In this regard, the Board noted specific representations that Janus does not intend for the nature, extent or quality of investment advisory and other services to be provided to the Funds following the Transaction to change, and the extent of such services were expected to increase based on the combined resources of the combined investment management organization after the Transaction, and should the nature, extent or quality of such services decline, Janus would commit the resources needed to return such services to pre-Transaction levels.
- The Funds' current operations were expected to remain largely unchanged, except for certain fund reorganizations which will be separately considered by the Board, and such other changes as were or will be presented to the Board.
- The Transaction is not expected to result in any changes to the portfolio managers providing services to the Funds.
- After the Transaction, the distribution and marketing services provided to the Janus Funds were expected to be
 improved or enhanced based on the combined resources of Janus and Henderson. In this regard, Janus Capital
 advised the Board that after the Transaction, the extent of distribution and marketing services provided to the
 Janus Funds are expected to increase based on the combined resources of Janus and Henderson. This is due
 primarily to the anticipated increase of sales related resources and expanded global presence of the combined
 Janus Henderson organization, which is expected to enhance visibility and brand recognition of the Janus
 Henderson Funds.
- The intent of Janus Capital to take the necessary and appropriate steps to retain and attract key investment advisory personnel.
- The intent of Janus to take the necessary and appropriate steps to retain and attract key compliance, financial, fund accounting and administrative personnel supporting the management and oversight of the Funds.
- Janus is not aware of any express or implied term, condition, arrangement or understanding that would impose in its best judgement an "unfair burden" on any Fund as a result of the Transaction, as defined in Section 15(f) of the 1940 Act, and that Janus will take no action that would have the effect of imposing such an "unfair burden" on any Fund in connection with the Transaction.

Janus assured the Board that it intended to comply with Section 15(f) of the Investment Company Act of 1940, as amended. Section 15(f) provides a non-exclusive safe harbor for an investment adviser to an investment company or any of its affiliated persons to receive any amount or benefit in connection with a change in control of the investment adviser so long as two conditions are met. First, for a period of three years after the transaction, at least 75% of the board members of the investment company must not be interested persons of such investment adviser (as defined under the 1940 Act). The composition of the Board is in compliance with this provision of Section 15(f). In addition, after careful review and consideration, the Board determined that it would be in the best interests of the Funds to add to the Board an individual who currently acts as a non-interested board member of the Henderson Trust. The Board believes that this change in the Board composition will provide perspective and insight relating to experience working with the Henderson organization. The Board's Nominating and Governance Committee considered a number of candidates and recommended that the Board nominate one proposed new trustee from those candidates who currently act as non-interested board approved that trustee nominee to serve on the Board, subject to election by the shareholders of the Funds and contingent on the closing of the Transaction. If the new trustee is elected and serves on the Board, the Board composition would continue to satisfy the provisions of Section 15(f).

To meet the second condition of Section 15(f), an "unfair burden" must not be imposed upon the investment company as a result of such transaction or any express or implied terms, conditions or understandings applicable thereto. The

term "unfair burden" is defined in Section 15(f) to include any arrangement during the two-year period after the transaction, whereby the investment adviser, or any interested person of such adviser, receives or is entitled to receive any compensation, directly or indirectly, from the investment company or its shareholders (other than fees for bona fide investment advisory or other services) or from any person in connection with the purchase or sale of securities or other property to, from or on behalf of the investment company (other than bona fide ordinary compensation as principal underwriter for such investment company).

Janus represented that it does not believe that an "unfair burden" will be placed on the Funds as a result of the Transaction. In furtherance thereof, Janus has undertaken to pay the costs of preparing and distributing proxy materials to, and of holding the meetings of, the Funds' shareholders (the "Meetings"), as well as other fees and expenses in connection with the Transaction, including the reasonable fees and expenses of legal counsel and consultants to the Funds and the Trustees. In addition, Janus has agreed, for a period of two years following the closing of the Transaction, (i) not to request any increases to advisory fees for the Funds, other than those proposed to and approved by the Board prior to the close of the Transaction, and (ii) to continue to use the current process by which expense caps are set annually for the Funds.

As a result of its review and consideration of the New Investment Advisory Agreements and New Sub-Advisory Agreements in connection with the Transaction, at a meeting on December 8, 2016, the Board voted unanimously to approve a New Investment Advisory Agreement for each Fund and a New Sub-Advisory Agreement for each Fund managed by INTECH or Perkins, and to recommend such agreements to the Funds' shareholders for their approval.

Approval of Interim Advisory and Sub-Advisory Agreements with Janus Capital and Janus Capital Affiliates during the Period

In the event shareholders of a Fund do not approve such Fund's New Advisory Agreement and/or New Sub-Advisory Agreement at the Meetings prior to the closing of the Transaction, Janus Capital proposed that an interim investment advisory agreement between Janus Capital and such Fund (each, an "Interim Advisory Agreement" and collectively, the "Interim Advisory Agreements") and an interim sub-advisory agreement between Janus Capital and the applicable Sub-Adviser (each, an "Interim Sub-Advisory Agreement" and collectively, the "Interim Sub-Advisory Agreements") take effect upon the closing of the Transaction. At the December 8, 2016 meeting, the Board, all of whom are Independent Trustees, unanimously approved an Interim Advisory Agreement for each Fund and an Interim Sub-Advisory Agreement for each applicable Fund in order to assure continuity of investment advisory services to the Funds and sub-advisory services to the sub-advised Funds after the Transaction. The terms of each Interim Advisory Agreement are substantially identical to those of the applicable Current Advisory Agreement and New Advisory Agreement, except for the term and escrow provisions described below. Similarly, the terms of each Interim Sub-Advisory Agreement are substantially identical to those of the Current Sub-Advisory Agreements and New Sub-Advisory Agreements, except for the term and escrow provisions described below. The Interim Advisory Agreement and Interim Sub-Advisory Agreement will continue in effect for a term ending on the earlier of 150 days from the closing of the Transaction (the "150-day period") or when shareholders of the Fund approve the New Advisory Agreement and/or New Sub-Advisory Agreement. Pursuant to Rule 15a-4 under the 1940 Act, compensation earned by Janus Capital under an Interim Advisory Agreement and compensation earned by a Sub-Adviser under an Interim Sub-Advisory Agreement will be held in an interest-bearing escrow account. If shareholders of a Fund approve the New Advisory Agreement prior to the end of the 150-day period, the amount held in the escrow account under the Interim Advisory Agreement will be paid to Janus Capital. If shareholders of a Fund approve the New Advisory Agreement and New Sub-Advisory Agreement prior to the end of the 150-day period, the amount held in the escrow account under the Interim Sub-Advisory Agreement will be paid to the Sub-Adviser. If shareholders of a Fund do not approve the New Advisory Agreement prior to the end of the 150-day period, the Board will take such action as it deems to be in the best interests of the Fund, and Janus Capital will be paid the lesser of its costs incurred in performing its services under the Interim Advisory Agreement or the total amount in the escrow account, plus interest earned. If shareholders of a Fund do not approve the New Advisory Agreement and/or New Sub-Advisory Agreement prior to the end of the 150-day period, the Board will take such action as it deems to be in the best interests of the Fund, and the Sub-Adviser will be paid the lesser of its costs incurred in performing its services under the Interim Sub-Advisory Agreement or the total amount in the escrow account, plus interest earned.

Approval of an Amended and Restated Investment Advisory Agreement for Janus Portfolio

Janus Capital met with the Trustees on December 7-8, 2016, to discuss the approval of an amended and restated investment advisory agreement (the "Amended Advisory Agreement") between Janus Capital and the Trust on behalf of

Janus Portfolio (for the purposes of this section, the "Fund" refers to Janus Portfolio) and other matters related to the proposed changes to the Fund's name, principal investment strategies, and portfolio management team (the "Realignment"). At the meeting, the Trustees also discussed the Amended Advisory Agreement and other matters related to the Realignment with their independent counsel in executive session. During the course of this meeting, the Trustees requested and considered such information as they deemed relevant to their deliberations. In addition, at prior meetings and during the course of this meeting the Board also considered the proposal to merge the Janus Fund, a series of Janus Investment Fund, into the Janus Research Fund, another series of Janus Investment Fund, and undertook a comprehensive process to evaluate the impact of the Transaction on the nature, quality and extent of services expected to be provided by Janus Capital to the Fund, including after the completion of the Transaction. For a fuller discussion of the Board's consideration of the approval of a new investment advisory agreement for the Fund in connection with the Transaction, see "Approval of Advisory and Sub-Advisory Agreements with Janus and Janus Affiliates during the Period" above.

At a meeting of the Board of Trustees held on December 8, 2016, the Trustees approved the Amended Advisory Agreement and other matters related to the Realignment. In determining whether to approve the Amended Advisory Agreement, and whether to recommend approval to Fund shareholders, the Board received information and made inquiries into all matters as it deemed appropriate. The Board reviewed and analyzed various factors it deemed relevant, including the following factors, among others, none of which by itself was considered dispositive:

- the terms of the Amended Advisory Agreement are substantially the same as the Current Advisory Agreement, except for the change to the advisory fee rate based on the amount of such outperformance or underperformance (the "Full Performance Rate") and cumulative investment record of the Fund's benchmark index (the "Performance Fee Benchmark");
- the estimated impact of the change to the Full Performance Rate and Performance Fee Benchmark on the amount of advisory fees to be paid by the Fund, including consideration of comparative pro forma data showing the advisory fees payable if the Amended Advisory Agreement had been in place in prior years;
- the Fund's investment team will be able to more efficiently manage the Fund's portfolio, assuming the merger
 of the Janus Fund into Janus Research Fund is implemented, which may also provide benefits from
 opportunities to aggregate trading across funds that have similar investment strategies;
- Janus Capital's belief that the Fund shareholders may benefit from the Realignment, as a result of the research-driven investment process to be implemented, which includes lower historical transaction costs and potential performance gains from securities lending as compared to the Fund's current investment approach;
- the Realignment was being proposed as part of Janus Capital's efforts to streamline its product line;
- Janus Capital's belief that the Fund would benefit from Janus Capital's operational efficiencies resulting from the merger of the Janus Fund into the Janus Research Fund and the Realignment, including a potentially more efficient and effective investment management approach providing the potential for a growing fund and improved performance after the Realignment;
- the costs of seeking approval of the Amended Advisory Agreement will be borne by Janus Capital;
- the costs incurred to reposition the Fund's portfolio in connection with the Realignment;
- the potential tax consequences of any repositioning of the Fund's portfolio as a result of the Merger; and any potential benefits of Janus Capital and its affiliates as a result of the Realignment.

Janus Aspen Janus 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, 2016. As the investing environment changes, so could opinions. These views are unique and are not necessarily shared by fellow employees or by Janus 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 Aspen Janus 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 Aspen Janus 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 Aspen Janus Portfolio Shareholder Meeting (unaudited)

A Special Meeting of Shareholders of the Portfolio was held on June 14, 2016. At the meeting, the following matter was voted on and approved by the Shareholders. Each whole or fractional vote reported represents one whole or fractional dollar of net asset value held on the record date for the meeting. The results of the Special Meeting of Shareholders are noted below.

Proposal

To elect eight Trustees, each of whom is considered "independent."

Trustees	Record Date Votes (\$)	Affirmative	Withheld	Total
Alan A. Brown	7,477,409,597.098	6,576,576,690.332	262,206,698.204	6,838,783,388.536
William D. Cvengros	7,477,409,597.098	6,565,725,463.575	273,057,924.961	6,838,783,388.536
Raudline Etienne	7,477,409,597.098	6,560,661,215.330	278,122,173.206	6,838,783,388.536
William F. McCalpin	7,477,409,597.098	6,572,385,644.563	266,397,743.973	6,838,783,388.536
Gary A. Poliner	7,477,409,597.098	6,576,207,507.849	262,575,880.687	6,838,783,388.536
James T. Rothe	7,477,409,597.098	6,559,365,918.898	279,417,469.638	6,838,783,388.536
William D. Stewart	7,477,409,597.098	6,558,013,404.302	280,769,984.235	6,838,783,388.536
Linda S. Wolf	7,477,409,597.098	6,565,131,501.186	273,651,887.350	6,838,783,388.536

	Votes (%)			Percentage Voted (%)		
Trustees	Affirmative	Withheld	Total	Affirmative	Withheld	Total
Alan A. Brown	87.953	3.507	91.459	96.166	3.834	100.000
William D. Cvengros	87.807	3.652	91.459	96.007	3.993	100.000
Raudline Etienne	87.740	3.719	91.459	95.933	4.067	100.000
William F. McCalpin	87.897	3.563	91.459	96.105	3.895	100.000
Gary A. Poliner	87.948	3.512	91.459	96.160	3.840	100.000
James T. Rothe	87.722	3.737	91.459	95.914	4.086	100.000
William D. Stewart	87.704	3.755	91.459	95.894	4.106	100.000
Linda S. Wolf	87.800	3.660	91.459	95.999	4.001	100.000

Janus Aspen Janus Portfolio Designation Requirements (unaudited)

For federal income tax purposes, the Portfolio designated the following for the year ended December 31, 2016:

Capital Gain Distributions	\$31,384,876
Dividends Received Deduction Percentage	100%

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 58 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.

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
Independent Trust	ees				
William F. McCalpin 151 Detroit Street Denver, CO 80206 DOB: 1957	Chairman	1/08- Present	Managing Partner, Impact Investments, Athena Capital Advisors LLC	58	Director of Mutual Fund Directors Forum (a non-profit organization serving
DOB: 1957	Trustee	6/02- Present	Advisors LLC (independent registered investment advisor) (since 2016) and Managing Director, Holos Consulting LLC (provides consulting services to foundations and other nonprofit organizations). Formerly, Chief Executive Officer, Imprint Capital (impact investment firm) (2013-2015) and Executive Vice President and Chief Operating Officer of The Rockefeller Brothers Fund (a private family foundation) (1998- 2006).		organization serving independent directors of U.S. mutual funds), Chairman of the Board and Director 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).

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
Independent Trust	ees				
Alan A. Brown 151 Detroit Street Denver, CO 80206 DOB: 1962	Trustee	1/13- Present	Executive Vice President, Institutional Markets, of Dividend Capital Group (private equity real estate investment management firm) (since 2012). Formerly, 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).	58	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).

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
Independent Trust	ees				
William D. Cvengros 151 Detroit Street Denver, CO 80206 DOB: 1948	Trustee	1/11- Present	Managing Member and 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 of Pacific Life Insurance Company (a mutual life insurance and annuity company) (1987-1994).	58	Advisory Board Member, Innovate Partners Emerging Growth and Equity Fund I (early stage venture capital fund) (since 2014) and Managing Trustee of National Retirement Partners Liquidating Trust (since 2013). Formerly, 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).

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
Independent Trust	ees				
Raudline Etienne 151 Detroit Street Denver, CO 80206 DOB: 1965	Trustee	6/16- Present	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).	58	Director of Brightwood Capital Advisors, LLC (since 2014).
Gary A. Poliner 151 Detroit Street Denver, CO 80206 DOB: 1953	Trustee	6/16- Present	Retired. Formerly, President (2010- 2013) and Executive Vice President and Chief Risk Officer (2009- 2012) of Northwestern Mutual Life Insurance Company.	58	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); Chairman and Director of Northwestern Mutual Series Fund, Inc. (2010-2012); and Director of Frank Russell Company (global asset management firm) (2008-2013).

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
Independent Trust	ees				
James T. Rothe 151 Detroit Street Denver, CO 80206 DOB: 1943	Trustee	1/97- Present	Co-founder and Managing Director of Roaring Fork Capital SBIC, L.P. (SBA SBIC fund focusing on private investment in public equity firms), and Professor Emeritus of Business of the University of Colorado, Colorado Springs, CO (since 2004). Formerly, 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.	58	Formerly, Director of Red Robin Gourmet Burgers, Inc. (RRGB) (2004-2014).
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).	58	None

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
Independent Trust	ees				
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).	58	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), Rehabilitation Institute of Chicago, Walmart, and Wrapports, LLC (digital communications company). Formerly, Director of Chicago Convention & Tourism Bureau (until 2014) and The Field Museum of Natural History (Chicago, IL) (until 2014).

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
Jean Barnard 151 Detroit Street Denver, CO 80206 DOB: 1970	Executive Vice President and Co-Portfolio Manager Janus Aspen Janus Portfolio	1/16-Present	Portfolio Manager for other Janus accounts and Analyst for Janus Capital.
Burton H. Wilson 151 Detroit Street Denver, CO 80206 DOB: 1963	Executive Vice President and Co-Portfolio Manager Janus Aspen Janus Portfolio	5/11-Present	Vice President of Janus Capital and Portfolio Manager for other Janus accounts. Formerly, Assistant Director of Equity Research (2009- 2014).
Bruce L. Koepfgen 151 Detroit Street Denver, CO 80206 DOB: 1952	President and Chief Executive Officer	7/14-Present	President of Janus Capital Group Inc. and Janus Capital Management LLC (since 2013); Executive Vice President and Director of Janus International Holding LLC (since 2011); Executive Vice President of Janus Distributors LLC (since 2011); Executive Vice President and Working 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, 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.

OFFICERS

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
David R. Kowalski 151 Detroit Street Denver, CO 80206 DOB: 1957	Vice President, Chief Compliance Officer, and Anti- Money Laundering Officer	6/02-Present	Senior Vice President and Chief Compliance Officer of Janus Capital, Janus Distributors LLC, and Janus Services LLC; Vice President of INTECH Investment Management LLC and Perkins Investment Management LLC; and Director of The Janus Foundation.
Jesper Nergaard 151 Detroit Street Denver, CO 80206 DOB: 1962	Chief Financial Officer	3/05-Present	Vice President of Janus Capital and Janus Services LLC.
	Vice President, Treasurer, and Principal Accounting Officer	2/05-Present	
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 Aspen Janus Portfolio Notes Janus Aspen Janus Portfolio Notes Janus Aspen Janus Portfolio Notes

Janus provides access to a wide range of investment disciplines.

Alternative

Janus alternative funds seek to deliver strong risk-adjusted returns over a full market cycle with lower correlation to equity markets than traditional investments.

Asset Allocation

Janus' asset allocation funds utilize our fundamental, bottom-up research to balance risk over the long term. From fund options that meet investors' risk tolerance and objectives to a method that incorporates non-traditional investment choices to seek non-correlated sources of risk and return, Janus' asset allocation funds aim to allocate risk more effectively.

Fixed Income

Janus fixed income funds attempt to provide less risk relative to equities while seeking to deliver a competitive total return through high current income and appreciation. Janus money market funds seek capital preservation and liquidity with current income as a secondary objective.

Global & International

Janus global and international funds seek to leverage Janus' research capabilities by taking advantage of inefficiencies in foreign markets, where accurate information and analytical insight are often at a premium.

Growth & Core

Janus growth funds focus on companies believed to be the leaders in their respective industries, with solid management teams, expanding market share, margins and efficiencies. Janus core funds seek investments in more stable and predictable companies. Our core funds look for a strategic combination of steady growth and, for certain funds, some degree of income.

Mathematical

Our mathematical funds seek to outperform their respective indices while maintaining a risk profile equal to or lower than the index itself. Managed by INTECH[®] (a Janus subsidiary), these funds use a mathematical process in an attempt to build a more "efficient" portfolio than the index.

Value

Our value funds, managed by Perkins[®] (a Janus subsidiary), seek to identify companies with favorable reward to risk characteristics by conducting rigorous downside analysis before determining upside potential.

For more information about our funds, contact your investment professional or go to janus.com/variable-insurance.



Please consider the charges, risks, expenses and investment objectives carefully before investing. For a prospectus or, if available, a summary prospectus containing this and other information, please call Janus at 877.33JANUS (52687) or download the file from janus.com/variable-insurance. Read it carefully before you invest or send money.

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Investment products offered are: NOT FDIC-INSURED MAY LOSE VALUE NO BANK GUARANTEE C-0217-7540

Annual Report

Equity Income Portfolio



This report is authorized for distribution only to those who have received a copy of the portfolio's prospectus.

T. Rowe Price Investment Services, Inc., Distributor.

T. Rowe Price Equity Income Portfolio

Highlights

- U.S. stocks surged in 2016 as oil prices rebounded from depressed levels, the Fed kept interest rates low, and a post-presidential election rally pushed the major U.S. indexes to record highs at year-end.
- The Equity Income Portfolio posted a double-digit return in 2016 and widely outperformed the S&P 500 Index and Lipper peer group average.
- Every sector except real estate contributed to relative returns. Strong stock selection in the information technology and energy sectors helped performance. The telecommunication services sector was the sole detractor from relative returns.
- Much of the postelection rally has been driven by market participants' attempts to identify the potential winners and losers under the incoming administration, though much about the new president's policies remains unknown. We expect greater volatility and subdued market performance in the near term as the timing and scope of the new administration's policies become clear.

The views and opinions in this report were current as of December 31, 2016. They are not guarantees of performance or investment results and should not be taken as investment advice. Investment decisions reflect a variety of factors, and the managers reserve the right to change their views about individual stocks, sectors, and the markets at any time. As a result, the views expressed should not be relied upon as a forecast of the fund's future investment intent. The report is certified under the Sarbanes-Oxley Act, which requires mutual funds and other public companies to affirm that, to the best of their knowledge, the information in their financial reports is fairly and accurately stated in all material respects.

Manager's Letter

T. Rowe Price Equity Income Portfolio

Dear Investor

U.S. stocks rose in 2016, a particularly tumultuous year for investors. After one of the worst starts to a new year, stocks turned a corner in February as China-focused fears receded, oil prices rebounded, and the Federal Reserve signaled that it would proceed cautiously in raising interest rates. Two political upsets rocked global markets in the ensuing months: the UK's vote to leave the European Union in June and Donald Trump's win in the U.S. presidential election in November. After a bout of volatility accompanying both events, global stock markets resumed their upswing as investors digested the longer-term implications of Brexit and a Trump presidency. By year-end, the major U.S. stock indexes ended near record highs as investors anticipated that the new administration would implement policies spurring faster growth and inflation. Against this volatile backdrop, the Equity Income Portfolio posted a doubledigit return in 2016 and outpaced its benchmark.

Performance Comparison

	Total Return					
Periods Ended 12/31/16	6 Months	12 Months				
Equity Income Portfolio	11.67%	19.17%				
Equity Income Portfolio–II	11.52	18.85				
S&P 500 Index	7.82	11.96				
Lipper Variable Annuity						
Underlying Equity Income						
Funds Average	8.39	14.45				

The Equity Income Portfolio returned 11.67% and 19.17% for the six and 12 months ended December 31, 2016, respectively, versus 7.82% and 11.96% for the Standard & Poor's 500 Index over the same periods. The portfolio also outpaced the returns of its peer group, the Lipper Variable Annuity Underlying Equity Income Funds Average, for both periods. (Returns for the Equity Income Portfolio–II reflect its different fee structure.)

Every sector except real estate contributed to absolute performance. Stock selection in information technology lifted returns thanks to several semiconductor holdings that generated double-digit returns on buoyant chip demand. Our energy sector holdings also helped performance, driven by positions in several oil and gas producers whose shares rallied as oil prices sharply rebounded from historic lows in early 2016. On the other hand, our selection in the telecommunication services sector proved less helpful. We held a few European telecom companies whose shares sank after Brexit, which triggered deep uncertainty across the Continent and big losses in the euro and the pound, eroding the returns from European companies in dollar terms.

Market Environment

U.S. stocks plummeted at the start of 2016 as worries about China's economic slowdown and collapsing oil prices spurred fears of a worldwide recession. Sentiment began to turn in mid-February as concerns about a global oversupply in oil abated and the Fed held back on raising interest rates. The market's advance was curtailed in June by Brexit, which sparked a two-day global stock sell-off and upheaval in foreign currencies. However, U.S. stocks proved resilient and resumed their ascent over the summer, aided by improving economic data and a stabilization in corporate earnings. Stocks drifted lower in the weeks preceding the U.S. elections in November but rallied after the outcome as investors bet that the new president and a Republican-controlled Congress would cut taxes, loosen regulations, and step up infrastructure spending.

Value stocks outpaced growth stocks across the capitalization spectrum. Large-cap stocks lagged midand small-cap stocks as investors deemed that smaller companies with greater exposure to the domestic economy would benefit more from Trump's homewardfocused policies and a strong dollar than larger, more globally exposed companies.

Nine of 11 sectors in the S&P 500 advanced, led by energy and financials, which both returned more than 20%. Energy stocks rallied as U.S. oil prices climbed from decade lows and ended the year above the \$50 per barrel threshold, lifted by an unexpected deal among the world's leading oil producers last November to reduce oil output starting in 2017. Financial stocks advanced as the prospect of rising interest rates and relaxed banking regulations under the new administration improved their earnings outlook. The real estate and health care sectors posted modest declines.

Portfolio Review

1

The Equity Income Portfolio seeks to buy wellestablished, large-cap companies that typically have a strong record of paying dividends and that appear to be undervalued by the market. The holdings tend to be solid, higher-quality companies going through a period of underperformance, reflecting our dual focus on valuation and dividend yield. All but four companies in your portfolio paid a dividend over the past 12 months. Most of our holdings are U.S. companies, though we will invest in opportunities overseas if they meet our investment criteria. We are bottom-up investors, meaning that we select stocks based on their individual merits as opposed to broader market or economic trends.

Sector Diversification

	Percent of Net Assets				
	6/30/16	12/31/16			
Financials	20.2%	24.9%			
Industrials and					
Business Services	13.8	12.7			
Energy	12.1	11.0			
Health Care	9.4	9.0			
Information Technology	8.9	9.0			
Consumer Discretionary	9.5	8.6			
Utilities	8.4	7.7			
Consumer Staples	5.1	5.4			
Materials	4.9	4.9			
Telecommunication Services	2.9	2.7			
Real Estate	1.7	2.0			
Other and Reserves	3.1	2.1			
Total	100.0%	100.0%			

Historical weightings reflect current industry/sector classifications.

Energy stocks contributed significantly to performance in 2016, a stark turnaround from the prior year when concerns over excess supply and slowing global growth caused oil and natural gas prices to plummet. Oil and gas exploration and production companies Apache and Canadian Natural Resources and global oil majors ExxonMobil, Total, and Royal Dutch Shell were sizable contributors as oil prices climbed 45% over the year, lifted by a deal among the Organization of Petroleum Exporting Countries to cut output for the first time since 2008. While it is difficult to predict oil prices with any certainty, we take solace in knowing that our holdings have solid balance sheets, access to low-cost sources of oil and natural gas, and lower cost structures--attributes that we believe will allow them to hold up well even if oil prices come under pressure. (Please refer to the portfolio of investments for a complete list of holdings and the amount each represents in the portfolio.)

Financial Profile

As of 12/31/16	Equity Income Portfolio	S&P 500 Index
Price/Book Ratio	2.4X	3.8X
Price/Earnings Ratio (Based on next 12 months' estimated earnings)*	15.8X	18.2X
Historical Beta (Based on monthly returns for five years)	1.0	1.0

*Source for data: IBES. Statistics are based on the companies in the portfolio and are not a projection of future portfolio performance.

Strong stock selection in the information technology sector also helped returns. Significant contributors included semiconductor manufacturing equipment maker **Applied Materials**, which reported a string of surprisingly strong earnings and surging orders throughout 2016, and mobile phone chipmaker **Qualcomm**, whose shares rallied last fall on news that it was in talks to acquire rival chipmaker NXP Semiconductors. In the past two years, semiconductor companies have undergone a wave of consolidation that has boosted valuations, and we have recently trimmed our exposure to the industry. Elsewhere in the tech sector, we reduced our position in computer diskdrive maker **Western Digital** after strong performance.

Financials, the portfolio's largest sector allocation, lifted performance through good stock selection. After struggling with ultralow interest rates since the 2007–2008 global financial crisis, financial stocks soared after the election as investors anticipated that the new administration's fiscal policies would lead to a faster pace of interest rate increases, corporate tax cuts, and less regulatory oversight-all of which would boost profitability for banks. Our positions in JPMorgan Chase and Morgan Stanley participated in the postelection rally and were among the portfolio's top contributors. We took profits in some of our strong performers in financials to increase our position in Wells Fargo, whose shares dropped to multiyear lows in September after reports surfaced of a fraudulent customer accounts scandal at its retail banks. Despite Wells Fargo's well-publicized troubles, we believe that its shares represented a good buying opportunity and that the bank will move past the crisis after abandoning its retail banks' sales goals and appointing a new and more transparent chief executive.

Not all of our financials holdings participated in the post-U.S. election rally, however. **Royal Bank of Scotland** (RBS) shares slumped as it contended with a host of problems ranging from low interest rates, Brexitinduced uncertainty, investigations into its mortgage securitizations by U.S. authorities, and, most recently, failure to pass the annual stress test required by the UK banking regulator. RBS shares lost more than a third of their value in 2016, making the bank one of the portfolio's biggest detractors. RBS is in the midst of a five-year restructuring program, and we believe that management's ongoing efforts to cut expenses and sell non-core assets will benefit shareholders over the long term.

Brexit-related concerns also drove declines in our European holdings in the telecommunication services sector. Telefonica and Vodafone, the dominant providers in Spain and the UK, respectively, were significant detractors. Besides unleashing widespread economic and political uncertainty across Europe, Brexit also spurred steep declines in the euro and the pound against the dollar, which contributed to both companies' weak performance. We continue to hold Telefonica for its attractive valuation, growing free cash flow, and margin improvement potential. We added to our position in Vodafone, which recently concluded a two-year upgrade of its mobile infrastructure worldwide that is starting to pay off in the form of improved mobile service revenue in Europe, where the company generates most of its business.

Outlook

Much of the U.S. stock market rally since Election Day has been driven by speculation about the incoming president's fiscal policies. However, predicting the near-term direction of the economy, stock market, or individual companies is a difficult exercise made more challenging by the high level of unknowns about Donald Trump's first year as president. While there will be winners and losers under the new administration, much is uncertain about the timing and scope of the policies espoused by the new administration and their effect on the economy, taxation, trade, and other areas. Valuations are generally less attractive as a result of the past year's advance. We have recently added to select consumer staples and health care companies whose shares fell to what we believed were compelling levels, reflecting our more defensive positioning as we anticipate greater volatility in the coming months.

The combination of U.S. policy instability and less appealing valuations will likely generate heightened stock market volatility in the near term, in our view. Last year ranked among the most volatile years for the stock market since the 2007–2008 global financial crisis, and we see little indication that volatility will subside in the coming months. Additionally, correlations between individual stocks—a gauge of their tendency to move in lockstep, regardless of their underlying fundamentals sank to multiyear lows at the end of 2016. We are encouraged by the combination of elevated volatility and falling correlations, which favors our style of active management by increasing the number of opportunities to buy and sell companies at more attractive prices.

In this uncertain environment, we believe that sticking to our strategy of using T. Rowe Price's considerable strengths in fundamental research to identify companies with compelling valuations, attractive fundamentals, and strong dividend yields represents the best way to generate solid returns for our shareholders over the long term.

Thank you for investing with T. Rowe Price.

Respectfully submitted,

John D. Linehan President of the portfolio and chairman of its Investment Advisory Committee

Herther Mc Angencan

Heather McPherson Associate portfolio manager

January 14, 2017

The committee chairman has day-to-day responsibility for managing the portfolio and works with committee members in developing and executing its investment program.

Risks of Investing

Value investors seek to invest in companies whose stock prices are low in relation to their real worth or future prospects. By identifying companies whose stocks are currently out of favor or misunderstood, value investors hope to realize significant appreciation as other investors recognize the stock's intrinsic value and the price rises accordingly. The value approach carries the risk that the market will not recognize a security's intrinsic value for a long time or that a stock judged to be undervalued may actually be appropriately priced.

Glossary

Beta: A measure of a fund's historical volatility relative to the overall market. For example, a fund with a beta of 1.5 over the past year would have experienced swings in its net asset value 50% greater than those of its benchmark, while a fund with a beta of 0.5 would have been 50% less volatile.

Dividend yield: The annual dividend of a stock divided by the stock's price.

Earnings growth rate – current fiscal year: Measures the annualized percent change in earnings per share from the prior fiscal year to the current fiscal year.

Lipper indexes: Fund benchmarks that consist of a small number (10 to 30) of the largest mutual funds in a particular category as tracked by Lipper Inc.

Price-to-earnings (P/E) ratio – **current fiscal year:** A valuation measure calculated by dividing the price of a stock by its reported earnings per share from the latest fiscal year. The ratio is a measure of how much investors are willing to pay for the company's earnings. The higher the P/E, the more investors are paying for the company's current earnings.

Price-to-earnings (P/E) ratio – next fiscal year: A valuation measure calculated by dividing the price of a stock by its estimated earnings for the next fiscal year. The ratio is a measure of how much investors are willing to pay for the company's future earnings. The higher the P/E, the more investors are paying for the company's expected earnings growth in the next fiscal year.

Price-to-earnings (P/E) ratio – 12 months forward: A valuation measure calculated by dividing the price of a stock by the analysts' forecast of the next 12 months' expected earnings. The ratio is a measure of how much investors are willing to pay for the company's future earnings. The higher the P/E, the more investors are paying for the company's earnings growth in the next 12 months.

Glossary (continued)

Projected earnings growth rate (IBES): A company's expected earnings per share growth rate for a given time period based on the forecast from the Institutional Brokers' Estimate System, which is commonly referred to as IBES.

S&P 500 Index: An unmanaged index that tracks the stocks of 500 primarily large-cap U.S. companies.

Portfolio Highlights

	Percent of Net Assets 12/31/16
JPMorgan Chase	3.5%
ExxonMobil	2.7
Microsoft	2.1
Morgan Stanley	2.1
Pfizer	2.0
Boeing	2.0
GE	1.9
Total	1.8
Wells Fargo	1.8
Johnson & Johnson	1.7
Verizon Communications	1.7
MetLife	1.7
Loews	1.6
Johnson Controls International	1.6
EI du Pont de Nemours	1.5
State Street	1.5
Royal Dutch Shell	1.5
Citigroup	1.4
Harris	1.4
Anthem	1.4
Ameriprise Financial	1.3
Qualcomm	1.3
Twenty-First Century Fox	1.3
Northern Trust	1.2
PG&E	1.2
Total	43.2%

Note: The information shown does not reflect any exchange-traded funds (ETFs), cash reserves, or collateral for securities lending that may be held in the portfolio.

Portfolio Highlights

Major Portfolio Changes

Listed in descending order of size. Six Months Ended 12/31/16

LARGEST PURCHASES	LARGEST SALES		
NextEra Energy*	GE		
Equity Residential*	Entergy**		
Coty*	Deere**		
Johnson Controls International	Canadian Natural Resources		
KeyCorp*	Bank of America		
Adient*	Johnson Controls**		
Wells Fargo	JPMorgan Chase		
Medtronic	Applied Materials		
Great Plains Energy*	Western Digital		
Hess	Canadian Pacific Railway**		

12 Months Ended 12/31/16

LARGEST PURCHASES	LARGEST SALES				
Total	GE				
Johnson Controls International	Entergy**				
CF Industries*	JPMorgan Chase				
Twenty-First Century Fox	Apache				
NextEra Energy*					
Medtronic*	Bank of America				
Diageo*	Applied Materials				
Equity Residential*	Deere**				
Coty*	Canadian Natural Resources				
Western Digital	Johnson Controls**				

*Position added.

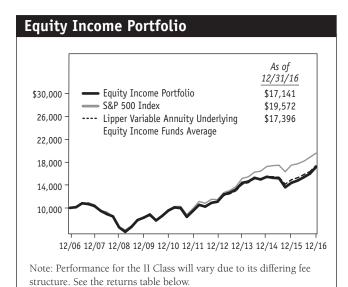
**Position eliminated.

Performance and Expenses

T. Rowe Price Equity Income Portfolio

Growth of \$10,000

This chart shows the value of a hypothetical \$10,000 investment in the portfolio over the past 10 fiscal year periods or since inception (for portfolios lacking 10-year records). The result is compared with benchmarks, which may include a broad-based market index and a peer group average or index. Market indexes do not include expenses, which are deducted from portfolio returns as well as mutual fund averages and indexes.



Average Annual Compound Total Return

Periods Ended 12/31/16	1 Year	5 Years	10 Years
Equity Income Portfolio	19.17%	12.62%	5.54%
Equity Income Portfolio–II	18.85	12.34	5.27

Current performance may be higher or lower than the quoted past performance, which cannot guarantee future results. Share price, principal value, and return will vary, and you may have a gain or loss when you sell your shares. For the most recent month-end performance, please contact a T. Rowe Price representative at 1-800-469-6587 (financial advisors, or customers who have an advisor, should call 1-800-638-8790). Returns do not reflect taxes that the shareholder may pay on distributions or the redemption of shares. Total returns do not include charges imposed by your insurance company's separate account. If these had been included, performance would have been lower.

This table shows how the portfolio would have performed each year if its actual (or cumulative) returns for the periods shown had been earned at a constant rate. Average annual total return figures include changes in principal value, reinvested dividends, and capital gain distributions. When assessing performance, investors should consider both short- and long-term returns.

Fund Expense Example

As a mutual fund shareholder, you may incur two types of costs: (1) transaction costs, such as redemption fees or sales loads, and (2) ongoing costs, including management fees, distribution and service (12b-1) fees, and other fund expenses. The following example is intended to help you understand your ongoing costs (in dollars) of investing in the fund and to compare these costs with the ongoing costs of investing in other mutual funds. The example is based on an investment of \$1,000 invested at the beginning of the most recent six-month period and held for the entire period.

Shares of the fund are currently offered only through certain insurance companies as an investment medium for both variable annuity contracts and variable life insurance policies. Please note that the fund has two classes of shares: the original share class and II Class. II Class shares are sold through financial intermediaries, which are compensated for distribution, shareholder servicing, and/or certain administrative services under a Board-approved Rule 12b-1 plan.

Actual Expenses

The first line of the following table (Actual) provides information about actual account values and actual expenses. You may use the information on this line, together with your account balance, 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 on the first line under the heading "Expenses Paid During Period" to estimate the expenses you paid on your account during this period.

Hypothetical Example for Comparison Purposes

The information on the second line of the table (Hypothetical) is based on hypothetical account values and expenses derived from the fund's actual expense ratio and an assumed 5% per year rate of return before expenses (not the fund's actual return). You may compare the ongoing costs of investing in the fund with other funds by contrasting this 5% hypothetical example and the 5% hypothetical examples that appear in the shareholder reports of the other funds. 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 should also be aware that the expenses shown in the table highlight only your ongoing costs and do not reflect any transaction costs, such as redemption fees or sales loads. Therefore, the second line of the table is useful in comparing ongoing costs only and will not help you determine the relative total costs of owning different funds. To the extent a fund charges transaction costs, however, the total cost of owning that fund is higher.

Fund Expense Example (continued)

Equity Income Portfolio									
	Beginning Account Value 7/1/16	Ending Account Value 12/31/16	Expenses Paid During Period* 7/1/16 to 12/31/16						
Equity Income Portfolio Actual	\$1,000.00	\$1,116.70	\$4.52						
Hypothetical (assumes 5% return before expenses)	1,000.00	1,020.86	4.32						
Equity Income Portfolio- Actual	-II 1,000.00	1,115.20	5.85						
Hypothetical (assumes 5% return before expenses)	1,000.00	1,019.61	5.58						

*Expenses are equal to the portfolio's annualized expense ratio for the 6-month period, multiplied by the average account value over the period, multiplied by the number of days in the most recent fiscal half year (184), and divided by the days in the year (366) to reflect the half-year period. The annualized expense ratio of the Equity Income Portfolio was 0.85%, and the Equity Income Portfolio–II was 1.10%.

Financial Highlights

T. Rowe Price Equity Income Portfolio

Equity Income Class

	For a share outstanding throughout each period							each period		
		Year Ended 12/31/16		12/31/15		12/31/14]	12/31/13]	2/31/12
NET ASSET VALUE										
Beginning of period	\$	26.81	\$	30.02	\$	28.45	\$	22.27	\$	19.42
Investment activities Net investment income ⁽¹⁾		0.61		0.52		0.50		0.40		0.42
Net realized and unrealized gain / loss		$4.50^{(2)}$		(2.58)		1.58		6.18		2.89
Total from investment activities		5.11		(2.06)		2.08		6.58		3.31
Distributions										
Net investment income		(0.67)		(0.53)		(0.51)		(0.40)		(0.46)
Net realized gain		(2.91)		(0.62)		-		-		-
Total distributions		(3.58)		(1.15)		(0.51)		(0.40)		(0.46)
NET ASSET VALUE										
End of period	\$	28.34	\$	26.81	\$	30.02	\$	28.45	\$	22.27
Ratios/Supplemental Data										

Total return ⁽³⁾	19.17% ⁽²⁾	(6.85)%	7.38%	29.72%	17.15%
Ratio of total expenses to average net assets	0.85%	0.85%	0.85%	0.85%	0.85%
Ratio of net investment income to average					
net assets	2.17%	1.78%	1.72%	1.57%	2.00%
Portfolio turnover rate	18.5%	27.5%	11.4%	12.7%	15.9%
Net assets, end of period (in millions) \$	551	\$ 605	\$ 851	\$ 852	\$ 694

⁽¹⁾ Per share amounts calculated using average shares outstanding method.

⁽²⁾ See Note 5. Includes a voluntary payment from Price Associates, representing \$0.13 per share based upon shares outstanding on the date of payment. The payment increased total return by 0.53%.

⁽³⁾ Total return reflects the rate that an investor would have earned on an investment in the fund during each period, assuming reinvestment of all distributions.

Financial Highlights

T. Rowe Price Equity Income Portfolio

Equity Income-II Class

				Fora	a share outs	standi	ng througł	iout e	ach period
	Year Ended 12/31/16	-	12/31/15		12/31/14		12/31/13	-	12/31/12
NET ASSET VALUE									
Beginning of period	\$ 26.73	\$	29.94	\$	28.38	\$	22.22	\$	19.37
Investment activities									
Net investment income ⁽¹⁾	0.52		0.44		0.43		0.34		0.36
Net realized and unrealized gain / loss	4.50 ⁽²⁾		(2.57)		1.57		6.16		2.90
Total from investment activities	 5.02		(2.13)		2.00		6.50		3.26
Distributions									
Net investment income	(0.59)		(0.46)		(0.44)		(0.34)		(0.41)
Net realized gain	 (2.91)		(0.62)		-		-		-
Total distributions	 (3.50)		(1.08)		(0.44)		(0.34)		(0.41)
NET ASSET VALUE									
End of period	\$ 28.25	\$	26.73	\$	29.94	\$	28.38	\$	22.22

Ratios/Supplemental Data

Total return ⁽³⁾	18.85% ⁽²⁾	(7.10)%	7.10%	29.41%	16.92%
Ratio of total expenses to average net assets	1.10%	1.10%	1.10%	1.10%	1.10%
Ratio of net investment income to average					
net assets	1.89%	1.51%	1.47%	1.32%	1.75%
Portfolio turnover rate	18.5%	27.5%	11.4%	12.7%	15.9%
Net assets, end of period (in thousands)	\$ 205,562	\$ 270,238	\$ 406,097	\$ 392,357	\$ 297,990

⁽¹⁾ Per share amounts calculated using average shares outstanding method.

⁽²⁾ See Note 5. Includes a voluntary payment from Price Associates, representing \$0.13 per share based upon shares outstanding on the date of payment. The payment increased total return by 0.51%.

⁽³⁾ Total return reflects the rate that an investor would have earned on an investment in the fund during each period, assuming reinvestment of all distributions.

Portfolio of Investments[‡]

T. Rowe Price Equity Income Portfolio December 31, 2016

	Shares/Par	\$ Value
Cost and value in \$000s)		
COMMON STOCKS 96.8%		
Consumer Discretionary 8.	6%	
Auto Components 0.6%		
Adient (1)	77,420	4,537
		4,537
Automobiles 0.4%		
Ford Motor	161,900	1,964
General Motors	34,537	1,203
		3,167
Hotels, Restaurants & Leisure 1		
Carnival	100 600	5,237
Las Vegas Sands	134,318	
		12,411
Leisure Products 0.8%		, · ·
Mattel	228,000	6,282
Watter	220,000	
		6,282
Media 3.8%		
Comcast, Class A	129,400	8,935
News Corp, Class A		5,087
Time Warner	10,066	972
	349,900	
Walt Disney	41,600	4,335
		28,864
Multiline Retail 1.3%		
Kohl's	114,000	5,629
Macy's		3,832
		9,461
Specialty Retail 0.1%		
Staples	36,900	334
		334
Total Consumer Discretionary		65,056
Consumer Staples 5.4%		
Beverages 1.7%		
Diageo (GBP)	163,782	4,237

	Shares/Par	\$ Value
(Cost and value in \$000s)		
PepsiCo	80,600	8,433
		12,670
Food & Staples Retailing 0.9%		
Wal-Mart	93,200	6,442
		6,442
Food Products 1.8%		
Archer-Daniels-Midland	195,800	8,938
Hershey Foods	9,800	
Kellogg	F1 000	3,826
		13,778
Personal Products 0.6%		
Avon (1)	246,600	1,243
Coty, Class A	189,070	3,462
		4,705
Tobacco 0.4%		
Philip Morris International	33,000	3,019
······		3,019
Total Congumer Stanlag		40,614
Total Consumer Staples		
Energy 11.0%		
Oil, Gas & Consumable Fuels 11	.0%	
Apache	117 140	7,435
Canadian Natural		
Resources		3,398
Chevron	73,452	8,645
EQT ExxonMobil	34,710	2,270
Hess	227,822 147,000	20,563 9,157
Occidental Petroleum	97,600	9,1 <i>51</i> 6,952
Royal Dutch Shell, ADR	203,300	11,055
Targa Resources	12,300	690
Total, Rights, 1/19/17		
(EUR) (1) Total (EUR)	263,392 263,392	13,446

 Total Energy
 83,611

	Shares/Par	\$ Value
(Cost and value in \$000s)		
Financials 24.9%		
Banks 11.1%		
Bank of America	325,575	7,195
Citigroup	184,400	10,959
Fifth Third Bancorp	250,500	6,756
JPMorgan Chase	303,741	26,210
KeyCorp	321,700	5,877
PNC Financial		
Services Group	58,700	6,866
Royal Bank of Scotland		
(GBP) (1)	1,139,598	3,147
U.S. Bancorp	73,400	3,771
Wells Fargo	243,520	13,420
		84,201
Capital Markets 7.1%		
Ameriprise Financial	87,100	9,663
Bank of New York Mellon	141,000	6,680
Morgan Stanley	371,200	15,683
Northern Trust	105,100	9,359
Och-Ziff Capital		
Management	225 (00	700
Partnership (1)	235,600	780
State Street	144,000	11,192
		53,357
Consumer Finance 1.2%		
American Express	125,500	9,297
		9,297
Insurance 5.5%		
Chubb	10,750	1,420
Loews	263,700	12,349
Marsh & McLennan	133,400	9,017
MetLife		12,783
	29,030	
XL Group	57 900	
		41,276
Total Financials		188,131

(Cast and value in \$000a)	Shares/Par	\$ Val
(Cost and value in \$000s)		
Health Care 9.0%		
Biotechnology 0.4%		
Gilead Sciences	46,800	3,35
		3,35
Health Care Equipment & Supp	olies 1.3%	
Becton, Dickinson		
& Company		5,43
Medtronic	60,500	4,31
		9,74
Health Care Providers & Servic	es 1.4%	
Anthem	71,900	10,33
		10,33
Pharmaceuticals 5.9%		- ,
Bristol-Myers Squibb	103,500	6,04
		• • • • • • • • • • • • • • • • • • • •
GlaxoSmithKline (GBP)		4,02
Johnson & Johnson		13,00
Merck		6,65
Pfizer	466,914	15,16
		44,90
Total Health Care		68,33
Industrials & Business Ser	rvices 12.7%	
Aerospace & Defense 3.6%		
Booing	95,400	14,85
		10,60
United Technologies		
United Technologies	10,200	1,77
		27,22
Air Freight & Logistics 0.9%		
UPS, Class B	59,900	
		6,86
Airlines 0.4%		
Southwest Airlines	55,400	2,76
		2,76
Building Products 1.6%		
Johnson Controls		
International	202 706	12.00
IIIICI HALIOHAI	29.5.700	12.09
memanonai	293,706	12,09

Cost and value in \$000s)	Shares/Par	\$ Value
Electrical Equipment 1.0% Emerson Electric	131,900	7,353
	191,200	7,353
Industrial Conglomerates 1.9%		. ,
GE	464,600	14.681
		14,681
Machinery 2.7%		,
Cummins	32,100	4,387
Flowserve		
		3,937 7 531
Pentair	61,500 77,000	
- ciituli	11,000	4,318 20,173
		20,173
Road & Rail 0.6% Union Pacific	47 400	4 015
	47,400	
		4,915
Total Industrials & Business Services		96,076
Information Technology 8.9%		
Information Technology 8.9% Communications Equipment 1.2%		
	303,900	9,184
Communications Equipment 1.2%	303,900	
Communications Equipment 1.2%		9,184
Communications Equipment 1.2% Cisco Systems	& Components	9,184 s 0.3%
Communications Equipment 1.2% Cisco Systems Electronic Equipment, Instruments	& Components 34,800	9,184 s 0.3% 2,411
Communications Equipment 1.2% Cisco Systems Electronic Equipment, Instruments	& Components 34,800	9,184 5 0.3% 2,411 2,411
Communications Equipment 1.2% Cisco Systems Electronic Equipment, Instruments TE Connectivity Semiconductor & Semiconductor Ec Analog Devices	& Components 34,800	9,184 5 0.3% 2,411 2,411
Communications Equipment 1.2% Cisco Systems Electronic Equipment, Instruments TE Connectivity Semiconductor & Semiconductor Ec Analog Devices	& Components 34,800 Juipment 4.1% 95,200	9,184 5 0.3% 2,411 2,411 6,913
Communications Equipment 1.2% Cisco Systems Electronic Equipment, Instruments TE Connectivity Semiconductor & Semiconductor Ec Analog Devices Applied Materials	& Components 34,800 juipment 4.1% 95,200 239,900	9,184 5 0.3% 2,411 2,411 6,913 7,742
Communications Equipment 1.2% Cisco Systems Electronic Equipment, Instruments TE Connectivity Semiconductor & Semiconductor Ec Analog Devices Applied Materials	& Components 34,800 juipment 4.1% 95,200 239,900	9,184 5 0.3% 2,411 2,411 6,913 7,742 9,637
Communications Equipment 1.2% Cisco Systems Electronic Equipment, Instruments TE Connectivity Semiconductor & Semiconductor Ec Analog Devices Applied Materials Qualcomm	& Components 34,800 juipment 4.1% 95,200 239,900 147,800 96,800	9,184 5 0.3% 2,411 2,411 6,913 7,742 9,637 7,063
Communications Equipment 1.2% Cisco Systems Electronic Equipment, Instruments TE Connectivity Semiconductor & Semiconductor Ec Analog Devices Applied Materials Qualcomm	& Components 34,800 juipment 4.1% 95,200 239,900 147,800 96,800	9,184 5 0.3% 2,411 2,411 6,913 7,742 9,637 7,063
Communications Equipment 1.2% Cisco Systems Electronic Equipment, Instruments TE Connectivity Semiconductor & Semiconductor Ec Analog Devices Applied Materials Qualcomm Texas Instruments	& Components 34,800 Juipment 4.1% 95,200 239,900 147,800 96,800	9,184 5 0.3% 2,411 2,411 6,913 7,742 9,637 7,063 31,355
Communications Equipment 1.2% Cisco Systems Electronic Equipment, Instruments TE Connectivity Semiconductor & Semiconductor Ec Analog Devices Applied Materials Qualcomm Texas Instruments Software 2.3%	& Components 34,800 juipment 4.1% 95,200 239,900 147,800 96,800 39,000	9,184 5 0.3% 2,411 2,411 6,913 7,742 9,637 7,063 31,355 1,239
Communications Equipment 1.2% Cisco Systems Electronic Equipment, Instruments TE Connectivity Semiconductor & Semiconductor Ec Analog Devices Applied Materials Qualcomm Texas Instruments Software 2.3% CA	& Components 34,800 juipment 4.1% 95,200 239,900 147,800 96,800 39,000 259,800	9,184 5 0.3% 2,411 2,411
Communications Equipment 1.2% Cisco Systems Electronic Equipment, Instruments TE Connectivity Semiconductor & Semiconductor Ec Analog Devices Applied Materials Qualcomm Texas Instruments Software 2.3% CA	& Components 34,800 juipment 4.1% 95,200 239,900 147,800 96,800 39,000 259,800	9,184 5 0.3% 2,411 2,411 6,913 7,742 9,637 7,063 31,355 1,239 16,144 17,383

	Shares/Par	\$ Value
(Cost and value in \$000s)		
Western Digital	68,400	4,648
		7,485
Total Information Technology		67,818
Materials 4.9%		
Chemicals 2.3%		
CF Industries	185,300	5,833
EI du Pont de Nemours		
		17,188
Construction Materials 0.8%		
Vulcan Materials	49,300	6,170
		6,170
Containers & Packaging 1.1%		
International Paper	161,053	8,546
		8,546
Metals & Mining 0.7%		
Nucor	84,600	5,035
		5,035
Total Materials		36,939
Real Estate 2.0%		
Real Estate Investment Trusts 2.	0%	

Equity Residential, REIT	70,900	4,563
Rayonier, REIT	174,700	4,647
Weyerhaeuser, REIT	191,392	5,759
Total Real Estate		14,969

Telecommunication Services 2.7%

Diversified Telecommunication Services 2.4%

CenturyLink	128,207	3,049
Telefonica (EUR)	260,723	2,418
Verizon Communications	241,770	12,905
		18,372
Wireless Telecommunication Serv	vices 0.3%	
Vodafone (GBP)	828,637	2,038
		2,038
Total Telecommunication Services		20,410

	Shares/Par	\$ Value
Cost and value in \$000s)		
Utilities 6.7%		
Electric Utilities 4.7%		
Edison International	93,600	6,738
Exelon	100.000	
FirstEnergy	147 704	
Great Plains Energy		162
PG&E	153 700	9,341
Southern Company	41,000	2,017
	139,700	5,686
		35,581
Independent Power & Renewal	ole Electricity Prod	ucers 0.9%
AES	577,500	6,710
		6,710
Multi-Utilities 1.1%		
NiSource	362,000	8,015
T . 111.1		8,015 50,306
Total Utilities		50,500
Total Miscellaneous Common St	ocks 0.0% (5)	366
Total Common Stocks (Cost \$518,507)		
		732,633
	ED STOCKS 1.1	
CONVERTIBLE PREFERRI	ED STOCKS 1.1	
CONVERTIBLE PREFERRI Utilities 1.1%	ED STOCKS 1.1	
CONVERTIBLE PREFERRI Utilities 1.1% Electric Utilities 0.9% Great Plains Energy	39,537	%
CONVERTIBLE PREFERRI Utilities 1.1% Electric Utilities 0.9% Great Plains Energy	39,537	%
CONVERTIBLE PREFERRI Utilities 1.1% Electric Utilities 0.9% Great Plains Energy	39,537 98,007	% 1,977 4,745
CONVERTIBLE PREFERRI Utilities 1.1% Electric Utilities 0.9% Great Plains Energy NextEra Energy	39,537 98,007	% 1,977 4,745
CONVERTIBLE PREFERRI Utilities 1.1% Electric Utilities 0.9% Great Plains Energy NextEra Energy Multi-Utilities 0.2%	39,537 98,007	% 1,977 4,745 6,722
CONVERTIBLE PREFERRI Utilities 1.1% Electric Utilities 0.9% Great Plains Energy NextEra Energy Multi-Utilities 0.2%	39,537 98,007 23,048	% 1,977 4,745 6,722 1,217
CONVERTIBLE PREFERRI Utilities 1.1% Electric Utilities 0.9% Great Plains Energy NextEra Energy Multi-Utilities 0.2%	39,537 98,007 23,048	% 1,977 4,745 6,722 1,217 1,217
CONVERTIBLE PREFERRI Utilities 1.1% Electric Utilities 0.9%	39,537 98,007 23,048	732,633 % 1,977 4,745 6,722 1,217 1,217 7,939
CONVERTIBLE PREFERRI Utilities 1.1% Electric Utilities 0.9% Great Plains Energy NextEra Energy Multi-Utilities 0.2% DTE Energy	39,537 98,007 23,048 	% 1,977 4,745 6,722 1,217 1,217

	Shares/Par	\$ Value
Cost and value in \$000s)		
CORPORATE BONDS 0.2	2%	
Valeant Pharmaceuticals 6.375%, 10/15/20 (2)	90,000	77
Western Digital 10.50%, 4/1/24 (2)	1,200,000	1,416
Total Corporate Bonds (Cost \$1,276)		1,493
SHORT-TERM INVESTM	ENTS 2.1%	
Money Market Funds 2.1% T. Rowe Price Government Reserve Fund 0.43% (3)(4)	15,700,452	15,700
Total Short-Term Investr (Cost \$15,700)	nents 	15,700
Total Investments in Sec	urities	
100.2% of Net Assets (Cost	\$543,398) <u>\$</u>	757,765
 otherwise noted. (1) Non-income produces (2) Security was purch under the Securities in transactions exe qualified institutio 	nased pursuant to Rule es Act of 1933 and ma mpt from registration nal buyers total valu l-end amounts to \$1,4	e 144A y be resold only to ue of such

- (3) Seven-day yield
 (4) Affiliated Company
 (5) The identity of certain securities has been concealed to protect the fund while it completes a purchase or selling program for the securities.
 ADR American Depository Receipts
 EUR Euro

- EUR Euro GBP British Pound
- REIT A domestic Real Estate Investment Trust whose distributions pass-through with original tax character to the shareholder

Affiliated Companies

(\$000s)

The fund may invest in certain securities that are considered affiliated companies. As defined by the 1940 Act, an affiliated company is one in which the fund owns 5% or more of the outstanding voting securities, or a company which is under common ownership or control. The following securities were considered affiliated companies for all or some portion of the year ended December 31, 2016. Purchase and sales cost and investment income reflect all activity for the period then ended.

Affiliate	Purchase Cost	Sales Cost	 estment Income	Value 12/31/16	1	Value 2/31/15
T. Rowe Price Government Reserve Fund +	α	۵	\$ 35	\$ 15,700	\$	5,124
Totals			\$ 35	\$ 15,700	\$	5,124

¤ Purchase and sale information not shown for cash management funds.

+ At December 31, 2015, the underlying fund's name was T. Rowe Price Reserve Investment Fund.

Amounts reflected on the accompanying financial statements include the following amounts related to affiliated companies:

Investment in securities, at cost	\$ 15,700
Dividend income	35
Interest income	 <u></u> .
Investment income	\$ 35
Realized gain (loss) on securities	\$
Capital gain distributions from mutual funds	\$

Statement of Assets and Liabilities

T. Rowe Price Equity Income Portfolio December 31, 2016 (\$000s, except shares and per share amounts)

Assets

Investments in securities, at value (cost \$543,398)	\$	757,765
Dividends and interest receivable		1,465
Receivable for shares sold		212
Receivable for investment securities sold		111
Other assets		34
Total assets		759,587
Liabilities		
Payable for shares redeemed		2,334
Investment management and administrative fees payable		705
Total liabilities		3,039
NET ASSETS	<u>\$</u>	756,548
Net Assets Consist of:		
Accumulated undistributed net realized gain		3,861
Net unrealized gain		214,366
Paid-in capital applicable to 26,720,447 shares of \$0.0001 par value capital		
stock outstanding; 1,000,000,000 shares of the Corporation authorized		538,321
NET ASSETS	<u>\$</u>	756,548
NET ASSET VALUE PER SHARE		
Equity Income Class (\$550,986,104 / 19,444,184 shares outstanding)	<u>\$</u>	28.34
Equity Income - II Class (\$205,562,010 / 7,276,263 shares outstanding)	\$	28.25

Statement of Operations T. Rowe Price Equity Income Portfolio (\$000s)

	Year Ended
	12/31/16
Investment Income (Loss)	
Income	
Dividend	\$ 23,136
Interest	116
Total income	23,252
Expenses	
Investment management and administrative expense	6,574
Rule 12b-1 fees - Equity Income-II Class	540
Total expenses	7,114
Net investment income	16,138
Realized and Unrealized Gain / Loss	
Net realized gain (loss)	
Securities	52,577
Payment from Price Associates (Note 5)	3,601
Foreign currency transactions	(104)
Net realized gain	56,074
Change in not unrealized gain (loss	
Change in net unrealized gain / loss Securities	50.041
Other assets and liabilities denominated in foreign currencies	58,841 4
Change in net unrealized gain / loss	
	58,845
Net realized and unrealized gain / loss	114,919
INCREASE IN NET ASSETS FROM OPERATIONS	\$ 131,057

Statement of Changes in Net Assets T. Rowe Price Equity Income Portfolio

(\$000s)

		Year Ended 12/31/16	12/31/15
Increase (Decrease) in Net Assets			
Operations Net investment income Net realized gain	\$	16,138 56,074	\$ 18,563 64,276
Change in net unrealized gain / loss Increase (decrease) in net assets from operations		58,845 131,057	 (160,680) (77,841)
increase (decrease) in net assets from operations		151,057	 (77,041)
Distributions to shareholders			
Net investment income			
Equity Income Class		(12,534)	(13,036)
Equity Income-II Class		(4,175)	(5,429)
Net realized gain Equity Income Class		(51,293)	(14,154)
Equity Income II Class		(19,297)	(6,239)
Decrease in net assets from distributions		(87,299)	 (38,858)
Capital share transactions*			
Shares sold			
Equity Income Class		48,411	49,168
Equity Income-II Class		41,309	47,122
Distributions reinvested Equity Income Class		63,828	27,191
Equity Income-II Class		23,473	11,668
Shares redeemed		23,113	11,000
Equity Income Class		(198,210)	(242,599)
Equity Income-II Class		(140,883)	(157,608)
Decrease in net assets from capital share transactions		(162,072)	 (265,058)
Net Assets			
Decrease during period		(118,314)	(381,757)
Beginning of period		874,862	 1,256,619
End of period	<u>\$</u>	756,548	\$ 874,862
Undistributed (overdistributed) net investment income		-	 334
*Share information			
Shares sold			
Equity Income Class		1,710	1,690
Equity Income-II Class		1,481	1,631
Distributions reinvested Equity Income Class		2,242	1,004
Equity Income-II Class		826	432
Shares redeemed		020	152
Equity Income Class		(7,061)	(8,472)
Equity Income-II Class		(5,142)	 (5,518)
Decrease in shares outstanding		(5,944)	 (9,233)

Notes to Financial Statements

T. Rowe Price Equity Income Portfolio December 31, 2016

T. Rowe Price Equity Series, Inc. (the corporation), is registered under the Investment Company Act of 1940 (the 1940 Act). The Equity Income Portfolio (the fund) is a diversified, open-end management investment company established by the corporation. Shares of the fund currently are offered only through certain insurance companies as an investment medium for both variable annuity contracts and variable life insurance policies. The fund seeks a high level of dividend income and long-term capital growth primarily through investments in stocks. The fund has two classes of shares: the Equity Income Portfolio (Equity Income Portfolio Class) and the Equity Income Portfolio–II (Equity Income Portfolio–II Class shares are sold through financial intermediaries, which it compensates for distribution, shareholder servicing, and/or certain administrative services under a Board-approved Rule 12b-1 plan. Each class has exclusive voting rights on matters related solely to that class; separate voting rights on matters that relate to both classes; and, in all other respects, the same rights and obligations as the other class.

NOTE 1 - SIGNIFICANT ACCOUNTING POLICIES

Basis of Preparation The fund is an investment company and follows accounting and reporting guidance in the Financial Accounting Standards Board (FASB) *Accounting Standards Codification* Topic 946 (ASC 946). The accompanying financial statements were prepared in accordance with accounting principles generally accepted in the United States of America (GAAP), including, but not limited to, ASC 946. GAAP requires the use of estimates made by management. Management believes that estimates and valuations are appropriate; however, actual results may differ from those estimates, and the valuations reflected in the accompanying financial statements may differ from the value ultimately realized upon sale or maturity.

Investment Transactions, Investment Income, and Distributions Income and expenses are recorded on the accrual basis. Premiums and discounts on debt securities are amortized for financial reporting purposes. Dividends received from mutual fund investments are reflected as dividend income; capital gain distributions are reflected as realized gain/loss. Earnings on investments recognized as partnerships for federal income tax purposes reflect the tax character of such earnings. Dividend income and capital gain distributions are recorded on the ex-dividend date. Income tax-related interest and penalties, if incurred, would be recorded as income tax expense. Investment transactions are accounted for on the trade date. Realized gains and losses are reported on the identified cost basis. Distributions from REITs are initially recorded as dividend income and, to the extent such represent a return of capital or capital gain for tax purposes, are reclassified when such information becomes available. Income distributions are declared and paid by each class quarterly. Distributions to shareholders are recorded on the ex-dividend date. Capital gain distributions are generally declared and paid by the fund annually.

Currency Translation Assets, including investments, and liabilities denominated in foreign currencies are translated into U.S. dollar values each day at the prevailing exchange rate, using the mean of the bid and asked prices of such currencies against U.S. dollars as quoted by a major bank. Purchases and sales of securities, income, and expenses are translated into U.S. dollars at the prevailing exchange rate on the date of the transaction. The effect of changes in foreign currency exchange rates on realized and unrealized security gains and losses is reflected as a component of security gains and losses.

Class Accounting Investment income, investment management and administrative expense, and realized and unrealized gains and losses are allocated to the classes based upon the relative daily net assets of each class. Equity Income–II Class pays Rule 12b-1 fees, in an amount not exceeding 0.25% of the class's average daily net assets.

Rebates Subject to best execution, the fund may direct certain security trades to brokers who have agreed to rebate a portion of the related brokerage commission to the fund in cash. Commission rebates are reflected as realized gain on securities in the accompanying financial statements and totaled \$5,000 for the year ended December 31, 2016.

New Accounting Guidance In October 2016, the Securities and Exchange Commission (SEC) issued a new rule, *Investment Company Reporting Modernization*, which, among other provisions, amends Regulation S-X to require standardized, enhanced disclosures, particularly related to derivatives, in investment company financial statements. Compliance with the guidance is required for financial statements filed with the SEC on or after August 1, 2017; adoption will have no effect on the fund's net assets or results of operations.

NOTE 2 - VALUATION

The fund's financial instruments are valued and each class's net asset value (NAV) per share is computed at the close of the New York Stock Exchange (NYSE), normally 4 p.m. ET, each day the NYSE is open for business. However, the NAV per share may be calculated at a time other than the normal close of the NYSE if trading on the NYSE is restricted, if the NYSE closes earlier, or as may be permitted by the SEC.

Fair Value The fund's financial instruments are reported at fair value, which GAAP defines as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The T. Rowe Price Valuation Committee (the Valuation Committee) is an internal committee that has been delegated certain responsibilities by the fund's Board of Directors (the Board) to ensure that financial instruments are appropriately priced at fair value in accordance with GAAP and the 1940 Act. Subject to oversight by the Board, the Valuation Committee develops and oversees pricing-related policies and procedures and approves all fair value determinations. Specifically, the Valuation Committee establishes procedures to value securities; determines pricing techniques, sources, and persons eligible to effect fair value pricing actions; oversees the selection, services, and performance of pricing vendors; oversees valuation-related business continuity practices; and provides guidance on internal controls and valuation-related matters. The Valuation Committee reports to the Board and has representation from legal, portfolio management and trading, operations, risk management, and the fund's treasurer.

Various valuation techniques and inputs are used to determine the fair value of financial instruments. GAAP establishes the following fair value hierarchy that categorizes the inputs used to measure fair value:

- Level 1 quoted prices (unadjusted) in active markets for identical financial instruments that the fund can access at the reporting date
- Level 2 inputs other than Level 1 quoted prices that are observable, either directly or indirectly (including, but not limited to, quoted prices for similar financial instruments in active markets, quoted prices for identical or similar financial instruments in inactive markets, interest rates and yield curves, implied volatilities, and credit spreads)
- Level 3 unobservable inputs

Observable inputs are developed using market data, such as publicly available information about actual events or transactions, and reflect the assumptions that market participants would use to price the financial instrument. Unobservable inputs are those for which market data are not available and are developed using the best information available about the assumptions that market participants would use to price the financial instrument. GAAP requires valuation techniques to maximize the use of relevant observable inputs and minimize the use of unobservable inputs. When multiple inputs are used to derive fair value, the financial instrument is assigned to the level within the fair value hierarchy based on the lowest-level input that is significant to the fair value of the financial instrument. Input levels are not necessarily an indication of the risk or liquidity associated with financial instruments at that level but rather the degree of judgment used in determining those values.

Valuation Techniques Equity securities listed or regularly traded on a securities exchange or in the over-the-counter (OTC) market are valued at the last quoted sale price or, for certain markets, the official closing price at the time the valuations are made. OTC Bulletin Board securities are valued at the mean of the closing bid and asked prices. A security that is listed or traded on more than one exchange is valued at the quotation on the exchange determined to be the primary market for such security. Listed securities not traded on a particular day are valued at the mean of the closing bid and sked prices.

For valuation purposes, the last quoted prices of non-U.S. equity securities may be adjusted to reflect the fair value of such securities at the close of the NYSE. If the fund determines that developments between the close of a foreign market and the close of the NYSE will, in its judgment, materially affect the value of some or all of its portfolio securities, the fund will adjust the previous quoted prices to reflect what it believes to be the fair value of the securities as of the close

of the NYSE. In deciding whether it is necessary to adjust quoted prices to reflect fair value, the fund reviews a variety of factors, including developments in foreign markets, the performance of U.S. securities markets, and the performance of instruments trading in U.S. markets that represent foreign securities and baskets of foreign securities. The fund may also fair value securities in other situations, such as when a particular foreign market is closed but the fund is open. The fund uses outside pricing services to provide it with quoted prices and information to evaluate or adjust those prices. The fund cannot predict how often it will use quoted prices and how often it will determine it necessary to adjust those prices to reflect fair value. As a means of evaluating its security valuation process, the fund routinely compares quoted prices, the next day's opening prices in the same markets, and adjusted prices.

Actively traded equity securities listed on a domestic exchange generally are categorized in Level 1 of the fair value hierarchy. Non-U.S. equity securities generally are categorized in Level 2 of the fair value hierarchy despite the availability of quoted prices because, as described above, the fund evaluates and determines whether those quoted prices reflect fair value at the close of the NYSE or require adjustment. OTC Bulletin Board securities, certain preferred securities, and equity securities traded in inactive markets generally are categorized in Level 2 of the fair value hierarchy.

Debt securities generally are traded in the OTC market. Securities with remaining maturities of one year or more at the time of acquisition are valued at prices furnished by dealers who make markets in such securities or by an independent pricing service, which considers the yield or price of bonds of comparable quality, coupon, maturity, and type, as well as prices quoted by dealers who make markets in such securities. Generally, debt securities are categorized in Level 2 of the fair value hierarchy; however, to the extent the valuations include significant unobservable inputs, the securities would be categorized in Level 3.

Investments in mutual funds are valued at the mutual fund's closing NAV per share on the day of valuation and are categorized in Level 1 of the fair value hierarchy. Assets and liabilities other than financial instruments, including short-term receivables and payables, are carried at cost, or estimated realizable value, if less, which approximates fair value.

Thinly traded financial instruments and those for which the above valuation procedures are inappropriate or are deemed not to reflect fair value are stated at fair value as determined in good faith by the Valuation Committee. The objective of any fair value pricing determination is to arrive at a price that could reasonably be expected from a current sale. Financial instruments fair valued by the Valuation Committee are primarily private placements, restricted securities, warrants, rights, and other securities that are not publicly traded.

Subject to oversight by the Board, the Valuation Committee regularly makes good faith judgments to establish and adjust the fair valuations of certain securities as events occur and circumstances warrant. For instance, in determining the fair value of an equity investment with limited market activity, such as a private placement or a thinly traded public company stock, the Valuation Committee considers a variety of factors, which may include, but are not limited to, the issuer's business prospects, its financial standing and performance, recent investment transactions in the issuer, new rounds of financing, negotiated transactions of significant size between other investors in the company, relevant market valuations of peer companies, strategic events affecting the company, market liquidity for the issuer, and general economic conditions and events. In consultation with the investment and pricing teams, the Valuation Committee will determine an appropriate valuation technique based on available information, which may include both observable and unobservable inputs. The Valuation Committee typically will afford greatest weight to actual prices in arm's length transactions, to the extent they represent orderly transactions between market participants, transaction information can be reliably obtained, and prices are deemed representative of fair value. However, the Valuation Committee may also consider other valuation methods such as market-based valuation multiples; a discount or premium from market value of a similar, freely traded security of the same issuer; or some combination. Fair value determinations are reviewed on a regular basis and updated as information becomes available, including actual purchase and sale transactions of the issue. Because any fair value determination involves a significant amount of judgment, there is a degree of subjectivity inherent in such pricing decisions, and fair value prices determined by the Valuation Committee could differ from those of other market participants. Depending on the relative significance of unobservable inputs, including the valuation technique(s) used, fair valued securities may be categorized in Level 2 or 3 of the fair value hierarchy.

(\$000s)	Level 1	Level 2	Level 3	Total Value
	Quoted Prices	Significant Observable Inputs	ignificant bservable Inputs	
Investments in Securities, except:	\$ 15,700	\$ -	\$ -	\$ 15,700
Common Stocks	703,318	29,315	-	732,633
Convertible Preferred Stocks	_	7,939	-	7,939
Corporate Bonds	 -	 1,493	 -	 1,493
Total	\$ 719,018	\$ 38,747	\$ -	\$ 757,765

Valuation Inputs The following table summarizes the fund's financial instruments, based on the inputs used to determine their fair values on December 31, 2016:

There were no material transfers between Levels 1 and 2 during the year ended December 31, 2016.

Following is a reconciliation of the fund's Level 3 holdings for the year ended December 31, 2016. Gain (loss) reflects both realized and change in unrealized gain/loss on Level 3 holdings during the period, if any, and is included on the accompanying Statement of Operations.

(\$000s)	Beginning Balance 1/1/16	Gain (Loss) During Period	Total Sales	Ending Balance 12/31/16
Investments in Securities				
Common Stocks	\$ 9,430	\$ –	\$ (9,430)	\$ _

NOTE 3 - OTHER INVESTMENT TRANSACTIONS

Consistent with its investment objective, the fund engages in the following practices to manage exposure to certain risks and/or to enhance performance. The investment objective, policies, program, and risk factors of the fund are described more fully in the fund's prospectus and Statement of Additional Information.

Restricted Securities The fund may invest in securities that are subject to legal or contractual restrictions on resale. Prompt sale of such securities at an acceptable price may be difficult and may involve substantial delays and additional costs.

Other Purchases and sales of portfolio securities other than short-term securities aggregated \$141,010,000 and \$378,355,000, respectively, for the year ended December 31, 2016.

NOTE 4 - FEDERAL INCOME TAXES

No provision for federal income taxes is required since the fund intends to continue to qualify as a regulated investment company under Subchapter M of the Internal Revenue Code and distribute to shareholders all of its taxable income and gains. Distributions determined in accordance with federal income tax regulations may differ in amount or character from net investment income and realized gains for financial reporting purposes. Financial reporting records are adjusted for permanent book/tax differences to reflect tax character but are not adjusted for temporary differences.

The fund files U.S. federal, state, and local tax returns as required. The fund's tax returns are subject to examination by the relevant tax authorities until expiration of the applicable statute of limitations, which is generally three years after the filing of the tax return but which can be extended to six years in certain circumstances. Tax returns for open years have incorporated no uncertain tax positions that require a provision for income taxes.

Reclassifications between income and gain relate primarily to per-share rounding of distributions. For the year ended December 31, 2016, the following reclassifications were recorded to reflect tax character (there was no impact on results of operations or net assets):

(\$000s)

Undistributed net investment income	\$ 237
Undistributed net realized gain	(237)

Distributions during the years ended December 31, 2016 and December 31, 2015, were characterized for tax purposes as follows:

(\$000s)	Dece	mber 3	31
	2016		2015
Ordinary income	\$ 20,833	\$	18,465
Long-term capital gain	 66,466		20,393
Total distributions	\$ 87,299	\$	38,858

At December 31, 2016, the tax-basis cost of investments and components of net assets were as follows:

(\$000s)	
Cost of investments	\$ 548,362
Unrealized appreciation	\$ 231,643
Unrealized depreciation	(22,242)
Net unrealized appreciation (depreciation)	 209,401
Undistributed ordinary income	362
Undistributed long-term capital gain	8,464
Paid-in capital	 538,321
Net assets	\$ 756,548

The difference between book-basis and tax-basis net unrealized appreciation (depreciation) is attributable to the deferral of losses from wash sales for tax purposes. In accordance with federal tax laws applicable to investment companies, specified net losses realized between November 1 and December 31 are not recognized for tax purposes until the subsequent year (late-year ordinary loss deferrals); however, such losses are recognized for financial reporting purposes in the year realized.

NOTE 5 - RELATED PARTY TRANSACTIONS

The fund is managed by T. Rowe Price Associates, Inc. (Price Associates), a wholly owned subsidiary of T. Rowe Price Group, Inc. (Price Group). The investment management and administrative agreement between the fund and Price Associates provides for an all-inclusive annual fee equal to 0.85% of the fund's average daily net assets. The fee is computed daily and paid monthly. The all-inclusive fee covers investment management, shareholder servicing, transfer agency, accounting, and custody services provided to the fund, as well as fund directors' fees and expenses. Interest, taxes, brokerage commissions, and other non-recurring expenses permitted by the investment management agreement are paid directly by the fund.

The fund may invest in the T. Rowe Price Government Reserve Fund, the T. Rowe Price Treasury Reserve Fund, or the T. Rowe Price Short-Term Fund (collectively, the Price Reserve Funds), open-end management investment companies managed by Price Associates and considered affiliates of the fund. The Price Reserve Funds are offered as short-term investment options to mutual funds, trusts, and other accounts managed by Price Associates or its affiliates and are not available for direct purchase by members of the public. The Price Reserve Funds pay no investment management fees.

The fund may participate in securities purchase and sale transactions with other funds or accounts advised by Price Associates (cross trades), in accordance with procedures adopted by the fund's Board and Securities and Exchange Commission rules, which require, among other things, that such purchase and sale cross trades be effected at the independent current market price of the security. During the year ended December 31, 2016, the aggregate value of purchases and sales cross trades with other funds or accounts advised by Price Associates was less than 1% of the fund's net assets as of December 31, 2016.

On June 6, 2016, Price Associates offered, and the fund's Board of Directors accepted, a voluntary payment to compensate the fund for a loss of value on its investment in Dell as a result of the fund's ineligibility to pursue an appraisal action in Delaware court due to a proxy voting error in 2013 (the Offer). The payment from Price Associates was received in cash on June 10, 2016. Subsequently, a final settlement to the appraisal action was negotiated with Dell, pursuant to which the fund received the original merger consideration plus negotiated interest. The negotiated interest, net of contingent legal fees, approximated \$0.75 per Dell share and was received by the fund on June 30; the original merger consideration was received on July 1. The settlement from Dell is reflected as realized gain/loss on securities in the accompanying financial statements. The payment from Price Associates, reduced by the settlement from Dell in accordance with the terms of the Offer, was \$3,601,000 and increased the total return by 0.53%, and 0.51% for the Equity Income Class, and Equity Income-II Class, respectively for the year ended December 31, 2016. An appeal is currently pending; the amount paid by Price Associates may be further increased or decreased in the future, in the event there is a court-determined change in the fair valuation of Dell shares on appeal, or payment is received by the fund from any other source to compensate for the loss of value on its Dell shares.

NOTE 6 - LITIGATION

The fund is a named defendant or in a class of defendants in a lawsuit that the Unsecured Creditors Committee (the Committee) of the Tribune Company has filed in Delaware bankruptcy court. The Committee is seeking to recover all payments made to beneficial owners of common stock in connection with a leveraged buyout (LBO) of Tribune, including those made in connection with a 2007 tender offer in which the fund participated. A motion to dismiss was filed in this case and the district court granted the motion on January 9, 2017. The fund was named, also, as a defendant or included in a class of defendants in parallel litigation, which was dismissed by district court and affirmed on appeal by the Second Circuit Court of Appeals. This second action asserted state law constructive fraudulent transfer claims in an attempt to recover stock redemption payments made to shareholders at the time of the LBO. The plaintiffs in this second action filed a petition for a writ of certiorari with the U.S. Supreme Court. The U.S. Supreme Court removed the petition from its December 9, 2016 calendar, and the matter has not yet been rescheduled. The complaints allege no misconduct by the fund, and management has vigorously defended the lawsuits. The value of the proceeds received by the fund is \$25,684,000 (3.39% of net assets), and the fund will incur legal expenses. Management is currently assessing the case and has not yet determined the effect, if any, on the fund's net assets and results of operations.

Report of Independent Registered Public Accounting Firm

To the Board of Directors of T. Rowe Price Equity Series, Inc. and Shareholders of T. Rowe Price Equity Income Portfolio

In our opinion, the accompanying statement of assets and liabilities, including the portfolio of investments, and the related statements of operations and of changes in net assets and the financial highlights present fairly, in all material respects, the financial position of T. Rowe Price Equity Income Portfolio (one of the portfolios constituting T. Rowe Price Equity Series, Inc., hereafter referred to as the "Fund") as of December 31, 2016, the results of its operations, the changes in its net assets and the financial highlights for each of the periods indicated therein, in conformity with accounting principles generally accepted in the United States of America. These financial statements and financial highlights (hereafter referred to as "financial statements") are the responsibility of the Fund's management. Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits of these financial statements in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. We believe that our audits, which included confirmation of securities as of December 31, 2016 by correspondence with the custodian, and confirmation of the underlying fund by correspondence with the transfer agent, provide a reasonable basis for our opinion.

PricewaterhouseCoopers LLP Baltimore, Maryland February 8, 2017

Tax Information (Unaudited) for the Tax Year Ended 12/31/16

We are providing this information as required by the Internal Revenue Code. The amounts shown may differ from those elsewhere in this report because of differences between tax and financial reporting requirements.

The fund's distributions to shareholders included:

- \$4,361,000 from short-term capital gains,
- \$66,467,000 from long-term capital gains, subject to a long-term capital gains tax rate of not greater than 20%.

For taxable non-corporate shareholders, \$20,861,000 of the fund's income represents qualified dividend income subject to a long-term capital gains tax rate of not greater than 20%.

For corporate shareholders, \$18,386,000 of the fund's income qualifies for the dividends-received deduction.

Information on Proxy Voting Policies, Procedures, and Records

A description of the policies and procedures used by T. Rowe Price funds and portfolios to determine how to vote proxies relating to portfolio securities is available in each fund's Statement of Additional Information. You may request this document by calling 1-800-225-5132 or by accessing the SEC's website, sec.gov.

The description of our proxy voting policies and procedures is also available on our corporate website. To access it, please visit the following Web page:

https://www3.troweprice.com/usis/corporate/en/utility/policies.html

Scroll down to the section near the bottom of the page that says, "Proxy Voting Policies." Click on the Proxy Voting Policies link in the shaded box.

Each fund's most recent annual proxy voting record is available on our website and through the SEC's website. To access it through T. Rowe Price, visit the website location shown above, and scroll down to the section near the bottom of the page that says, "Proxy Voting Records." Click on the Proxy Voting Records link in the shaded box.

How to Obtain Quarterly Portfolio Holdings

The fund files a complete schedule of portfolio holdings with the Securities and Exchange Commission for the first and third quarters of each fiscal year on Form N-Q. The fund's Form N-Q is available electronically on the SEC's website (sec.gov); hard copies may be reviewed and copied at the SEC's Public Reference Room, 100 F St. N.E., Washington, DC 20549. For more information on the Public Reference Room, call 1-800-SEC-0330.

About the Portfolio's Directors and Officers

Your fund is overseen by a Board of Directors (Board) that meets regularly to review a wide variety of matters affecting or potentially affecting the fund, including performance, investment programs, compliance matters, advisory fees and expenses, service providers, and business and regulatory affairs. The Board elects the fund's officers, who are listed in the final table. At least 75% of the Board's members are independent of T. Rowe Price Associates, Inc. (T. Rowe Price), and its affiliates; "inside" or "interested" directors are employees or officers of T. Rowe Price. The business address of each director and officer is 100 East Pratt Street, Baltimore, Maryland 21202. The Statement of Additional Information includes additional information about the fund directors and is available without charge by calling a T. Rowe Price representative at 1-800-638-5660.

Independent Directors

Name (Year of Birth) Year Elected* [Number of T. Rowe Price Portfolios Overseen]	Principal Occupation(s) and Directorships of Public Companies and Other Investment Companies During the Past Five Years
William R. Brody, M.D., Ph.D. (1944) 2009 [187]	President and Trustee, Salk Institute for Biological Studies (2009 to present); Director, BioMed Realty Trust (2013 to 2016); Chairman of the Board, Mesa Biotech, a molecular diagnostic company (March 2016 to present); Director, Radiology Partners, an integrated radiology practice management company (June 2016 to present); Director, Novartis, Inc. (2009 to 2014); Director, IBM (2007 to present)
Anthony W. Deering (1945) 2001 [187]	Chairman, Exeter Capital, LLC, a private investment firm (2004 to present); Director, Brixmor Real Estate Investment Trust (2012 to present); Director and Advisory Board Member, Deutsche Bank North America (2004 to present); Director, Under Armour (2008 to present); Director, Vornado Real Estate Investment Trust (2004 to 2012)
Bruce W. Duncan (1951) 2013 [187]	Chief Executive Officer and Director (2009 to present), Chairman of the Board (January 2016 to present), and President (2009 to September 2016), First Industrial Realty Trust, an owner and operator of industrial properties; Chairman of the Board (2005 to May 2016) and Director (1999 to May 2016), Starwood Hotels & Resorts, a hotel and leisure company; Director, Boston Properties (May 2016 to present)
Robert J. Gerrard, Jr. (1952) 2012 [187]	Advisory Board Member, Pipeline Crisis/Winning Strategies, a collaborative working to improve opportunities for young African Americans (1997 to present)
Paul F. McBride (1956) 2013 [187]	Advisory Board Member, Vizzia Technologies (2015 to present)
Cecilia E. Rouse, Ph.D. (1963) 2012 [187]	Dean, Woodrow Wilson School (2012 to present); Professor and Researcher, Princeton University (1992 to present); Director, MDRC, a nonprofit education and social policy research organization (2011 to present); Member of National Academy of Education (2010 to present); Research Associate of Labor Program (2011 to present) and Board Member (2015 to present), National Bureau of Economic Research (2011 to present); Chair of Committee on the Status of Minority Groups in the Economic Profession (2012 to present) and Vice President (2015 to present), American Economic Association
John G. Schreiber (1946) 2001 [187]	Owner/President, Centaur Capital Partners, Inc., a real estate investment company (1991 to present); Cofounder, Partner, and Cochairman of the Investment Committee, Blackstone Real Estate Advisors, L.P. (1992 to 2015); Director, General Growth Properties, Inc. (2010 to 2013); Director, Blackstone Mortgage Trust, a real estate finance company (2012 to 2016); Director and Chairman of the Board, Brixmor Property Group, Inc. (2013 to present); Director, Hilton Worldwide (2013 to present); Director, Hudson Pacific Properties (2014 to 2016)
Mark R. Tercek (1957) 2009 [187]	President and Chief Executive Officer, The Nature Conservancy (2008 to present)

Inside Directors	
Name (Year of Birth) Year Elected* [Number of T. Rowe Price Portfolios Overseen]	Principal Occupation(s) and Directorships of Public Companies and Other Investment Companies During the Past Five Years
Edward C. Bernard (1956) 2006 [187]	Director and Vice President, T. Rowe Price; Vice Chairman of the Board, Director, and Vice President, T. Rowe Price Group, Inc.; Chairman of the Board, Director, and President, T. Rowe Price Investment Services, Inc.; Chairman of the Board and Director, T. Rowe Price Retirement Plan Services, Inc., and T. Rowe Price Services, Inc.; Chairman of the Board, Chief Executive Officer, Director, and President, T. Rowe Price International and T. Rowe Price Trust Company; Chairman of the Board, all funds
Brian C. Rogers, CFA, CIC (1955) 2013 [131]	Chief Investment Officer, Director, and Vice President, T. Rowe Price; Chairman of the Board, Chief Investment Officer, Director, and Vice President, T. Rowe Price Group, Inc.; Vice President, T. Rowe Price Trust Company; Director, United Technologies (January 2016 to present); President, Equity Series

*Each inside director serves until retirement, resignation, or election of a successor.

Officers

Name (Year of Birth) Position Held With Equity Series	Principal Occupation(s)
Ziad Bakri, M.D., CFA (1980) Executive Vice President	Vice President, T. Rowe Price and T. Rowe Price Group, Inc.
Brian W.H. Berghuis, CFA (1958) Executive Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., and T. Rowe Price Trust Company
Darrell N. Braman (1963) Vice President and Secretary	Vice President, Price Hong Kong, Price Singapore, T. Rowe Price, T. Rowe Price Group, Inc., T. Rowe Price International, T. Rowe Price Investment Services, Inc., and T. Rowe Price Services, Inc.
John R. Gilner (1961) Chief Compliance Officer	Chief Compliance Officer and Vice President, T. Rowe Price; Vice President, T. Rowe Price Group, Inc., and T. Rowe Price Investment Services, Inc.
Ian D. Kelson (1956) Vice President	Director and Vice President, T. Rowe Price International; Vice President, T. Rowe Price Group, Inc.
Paul J. Krug, CPA (1964) Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., and T. Rowe Price Trust Company
John D. Linehan, CFA (1965) Executive Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., and T. Rowe Price Trust Company
Catherine D. Mathews (1963) Treasurer and Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., and T. Rowe Price Trust Company
David Oestreicher (1967) Vice President	Director, Vice President, and Secretary, T. Rowe Price Investment Services, Inc., T. Rowe Price Retirement Plan Services, Inc., T. Rowe Price Services, Inc., and T. Rowe Price Trust Company; Chief Legal Officer, Vice President, and Secretary, T. Rowe Price Group, Inc.; Vice President and Secretary, T. Rowe Price and T. Rowe Price International; Vice President, Price Hong Kong and Price Singapore
Larry J. Puglia, CFA, CPA (1960) Executive Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., and T. Rowe Price Trust Company

Name (Year of Birth) Position Held With Equity Series	Principal Occupation(s)
John W. Ratzesberger (1975) Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., and T. Rowe Price Trust Company; formerly, North American Head of Listed Derivatives Operation, Morgan Stanley (to 2013)
Shannon H. Rauser (1987) Assistant Secretary	Employee, T. Rowe Price
Deborah D. Seidel (1962) Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., T. Rowe Price Investment Services, Inc., and T. Rowe Price Services, Inc.
Charles M. Shriver, CFA (1967) Executive Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., T. Rowe Price International, and T. Rowe Price Trust Company
Ken D. Uematsu, CFA (1969) Executive Vice President	Vice President, T. Rowe Price and T. Rowe Price Trust Company
John F. Wakeman (1962) Vice President	Vice President, T. Rowe Price and T. Rowe Price Group, Inc.
Justin P. White (1981) Executive Vice President	Vice President, T. Rowe Price and T. Rowe Price Group, Inc.

29



100 East Pratt Street Baltimore, MD 21202

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Annual Report

Government Money Portfolio



This report is authorized for distribution only to those who have received a copy of the portfolio's prospectus.

T. Rowe Price Investment Services, Inc., Distributor.

T. Rowe Price Government Money Portfolio

Highlights

- Money market yields increased in 2016-a welcome development for money fund investors.
- Your portfolio slightly lagged its Lipper peer group average in our 6- and 12-month reporting periods.
- With a significant asset shift into Treasury and government money funds leading to heightened demand that suppressed T-bill yields, we maintained a weighted average maturity that was somewhat longer than that of our peer group average.
- While the Fed raised rates in December, inflation remains fairly low, so we expect that the future pace of Fed tightening will be very deliberate. Money market investors should expect returns to remain subdued for some time.

The views and opinions in this report were current as of December 31, 2016. They are not guarantees of performance or investment results and should not be taken as investment advice. Investment decisions reflect a variety of factors, and the managers reserve the right to change their views about individual stocks, sectors, and the markets at any time. As a result, the views expressed should not be relied upon as a forecast of the fund's future investment intent. The report is certified under the Sarbanes-Oxley Act, which requires mutual funds and other public companies to affirm that, to the best of their knowledge, the information in their financial reports is fairly and accurately stated in all material respects.

Manager's Letter

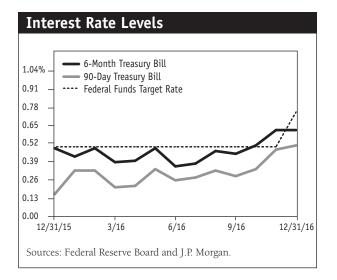
T. Rowe Price Government Money Portfolio

Dear Investor

Money market yields increased in 2016—a welcome development for money fund investors. Treasury bill yields were little changed for much of the year, as the SEC's long-planned money market fund reforms, which took effect in October, prompted a broad shift in money market fund assets to U.S. government securities. However, T-bill yields rose in the last few months in anticipation of a Federal Reserve interest rate increase, which occurred on December 14. Yields of nongovernment money market securities, such as commercial paper, increased in 2016, in part because of decreased demand stemming from money fund reforms.

Economy and Interest Rates

U.S. economic growth has picked up recently after sluggish results in the first half of the year. According to the Commerce Department's latest estimate, third-quarter gross domestic product grew at an annualized pace of 3.5%, following readings of 0.8% and 1.4% in the first and second quarters, respectively. Although the pace of employment growth has moderated, the labor market remains strong, and wage growth has accelerated. The unemployment rate was 4.7% in December, near a nine-year low. Inflation pressures have been firming in recent months as commodity prices have rebounded from early-2016 lows.



For most of 2016, the Federal Reserve kept its federal funds target rate in the 0.25% to 0.50% range it established when it raised rates in December 2015 for the first time in nine years. While the Fed was on

1

hold for most of the year, central bank officials have been indicating in recent months that the case for raising short-term rates "has strengthened," thus warning the financial markets that another rate increase was approaching. This put some upward pressure on T-bill yields, but the heightened demand for T-bills ahead of the October 14 money fund reform deadline tempered their increase.

On December 14, 2016, the Federal Reserve lifted the fed funds target rate to a range of 0.50% to 0.75%—an increase of 25 basis points—citing an improving labor market and rising inflation. (One hundred basis points equal one percentage point.) The central bank's economic forecasts were little changed, but median interest rate projections for 2017 shifted slightly higher. We believe the Fed is likely to watch the effects of its latest rate increase on the economy and financial markets for several months before deciding whether to raise rates again. The Fed will also need to take into account the new president's fiscal policies and their effects on economic growth and inflation.

Performance and Portfolio Review

The Government Money Portfolio returned 0.00% in the last six months and 0.00% for the 12-month period ended December 31, 2016. As shown in the Performance Comparison table, the portfolio slightly lagged its benchmark, the Lipper Variable Annuity Underlying Money Market Funds Average, in both periods.

Performance Comparison					
	Total Return				
Periods Ended 12/31/16	6 Months	12 Months			
Government Money Portfoli	o 0.00%	0.00%			
Lipper Variable Annuity Underlying Money Market					
Funds Average	0.03	0.05			

The accelerating demand for Treasury and government obligations contained T-bill yields for most of the year. Once money fund reforms took effect, and once the November elections passed, T-bill yields rose in anticipation of the Fed's December rate hike. From the end of 2015 through the end of October 2016, three-month Treasury bill yields increased from 0.16% to 0.34%, and then they rose to 0.51% at the end of 2016. Six-month T-bill yields rose from 0.49% to 0.51% through the end of October, and then they rose to 0.62% at the end of 2016. One-year Treasury bill yields, which were at 0.65% at the end of 2015, increased to 0.85% by the end of 2016. Yields of agency discount notes, because of strong demand from money fund investors, generally tracked Treasury bill yields.

Portfolio Characteristics					
Periods Ended	6/30/16	12/31/16			
Price Per Share	\$1.00	\$1.00			
Dividends Per Share					
6 Months	0.000	0.000			
12 Months	0.000	0.000			
SEC Yield (7-day simple)*	0.00%	0.00%			
SEC Yield (7-day simple)– Unsubsidized	-0.15	-0.06			
Weighted Average					
Maturity (days)	48	41			
Weighted Average Life (days)	77	56			

Note: The portfolio's yield more closely reflects its current earnings than does the total return.

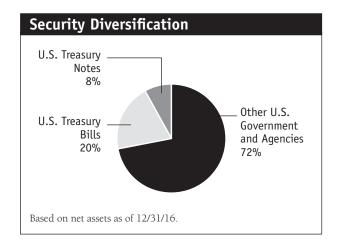
12-month dividends may not equal the combined 6-month figures due to rounding.

The SEC yield calculation annualizes the portfolio's net investment income for the last 7 days of each period and divides that by the portfolio's net asset value at the end of the period.

*In an effort to maintain a zero or positive net yield for the portfolio, T. Rowe Price may voluntarily waive all or a portion of the management fee it is entitled to receive from the portfolio. This voluntary waiver would be in addition to any contractual expense ratio limitation in effect for the portfolio and may be amended or terminated at any time without prior notice. This fee waiver would have the effect of increasing the portfolio's 7-day yield. Please see the prospectus for more details.

Significant uncertainty dominated the money markets in the final months of 2016. Both money fund reform and expectations around the Fed's timing for rate hikes dominated our thinking. With a significant asset shift into Treasury and government money funds leading to heightened demand that suppressed T-bill yields, we maintained a weighted average maturity that was somewhat longer than that of our peer group average. This strategy enabled us to take advantage of rates moving gradually higher—without compromising the portfolio's high degree of liquidity—as we moved toward year-end and the likelihood of a Fed rate hike. We expect to maintain a similar weighted average maturity in the early months of 2017.

As a government money fund, the portfolio is required to invest almost exclusively in T-bills and other U.S. government securities. Of course, the portfolio is not subject to the liquidity fees and redemption restrictions (also known as "gates") that may be applied to nongovernment money funds during times of severe redemption activity. At the end of December, approximately 28% of portfolio assets were invested in U.S. Treasury bills and notes while other U.S. government and agency securities represented about 72%.



Outlook

While the Fed raised rates in December, inflation remains fairly low, so we expect that the future pace of Fed tightening will be very deliberate. With this forecast, money market investors should expect returns to remain subdued for some time. In any event, we remain committed to managing a highquality, diversified portfolio focused on liquidity and stability of principal, which we deem of utmost importance to our shareholders.

As always, thank you for investing with T. Rowe Price.

Respectfully submitted,

rgh R. Lynagh

Joseph K. Lynagh Chairman of the portfolio's Investment Advisory Committee

January 20, 2017

The committee chairman has day-to-day responsibility for managing the portfolio and works with committee members in developing and executing its investment program.

Risks of Investing in Government Money Market Funds

You could lose money by investing in the Fund. Although the Fund seeks to preserve the value of your investment at \$1.00 per share, it cannot guarantee it will do so. An investment in the Fund is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. The Fund's sponsor has no legal obligation to provide financial support to the Fund, and you should not expect that the sponsor will provide financial support to the Fund at any time.

Glossary

Basis point: One one-hundredth of one percentage point, or 0.01%.

Federal funds target rate: The interest rate charged on overnight loans of reserves by one financial institution to another in the United States. The Federal Reserve sets a target federal funds rate to affect the direction of interest rates.

Gross domestic product: The total market value of all goods and services produced in a country in a given year.

Lipper indexes: Fund benchmarks that consist of a small number (10 to 30) of the largest mutual funds in a particular category as tracked by Lipper Inc.

SEC yield (7-day simple): A method of calculating a money fund's yield by annualizing the fund's net investment income for the last seven days of each period divided by the fund's net asset value at the end of the period. Yield will vary and is not guaranteed.

Weighted average life: A measure of a fund's credit quality risk. In general, the longer the average life, the greater the fund's credit quality risk. The average life is the dollar-weighted average maturity of a portfolio's individual securities without taking into account interest rate readjustment dates. Money funds must maintain a weighted average life of less than 120 days.

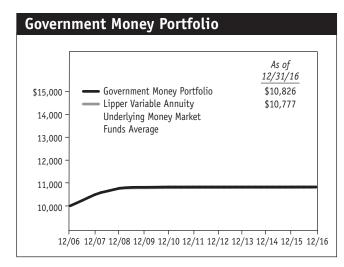
Weighted average maturity: A measure of a fund's interest rate sensitivity. In general, the longer the average maturity, the greater the fund's sensitivity to interest rate changes. The weighted average maturity may take into account the interest rate readjustment dates for certain securities. Money funds must maintain a weighted average maturity of less than 60 days.

Performance and Expenses

T. Rowe Price Government Money Portfolio

Growth of \$10,000

This chart shows the value of a hypothetical \$10,000 investment in the portfolio over the past 10 fiscal year periods or since inception (for portfolios lacking 10-year records). The result is compared with benchmarks, which may include a broad-based market index and a peer group average or index. Market indexes do not include expenses, which are deducted from portfolio returns as well as mutual fund averages and indexes.



Average Annual Compound Total Return

Periods Ended 12/31/16	1 Year	5 Years	10 Years
Government Money Portfolio	0.00%	0.00%	0.80%

Current performance may be higher or lower than the quoted past performance, which cannot guarantee future results. Investment return will vary. For the most recent month-end performance, please contact a T. Rowe Price representative at 1-800-469-6587 (financial advisors or customers who have an advisor should call 1-800-638-8790). Total returns do not include charges imposed by your insurance company's separate account. If these had been included, performance would have been lower.

This table shows how the portfolio would have performed each year if its actual (or cumulative) returns for the periods shown had been earned at a constant rate. Average annual total return figures include reinvested dividends. When assessing performance, investors should consider both short- and long-term returns.

Fund Expense Example

As a mutual fund shareholder, you may incur two types of costs: (1) transaction costs, such as redemption fees or sales loads, and (2) ongoing costs, including management fees, distribution and service (12b-1) fees, and other fund expenses. The following example is intended to help you understand your ongoing costs (in dollars) of investing in the fund and to compare these costs with the ongoing costs of investing in other mutual funds. The example is based on an investment of \$1,000 invested at the beginning of the most recent six-month period and held for the entire period.

Actual Expenses

The first line of the following table (Actual) provides information about actual account values and actual expenses. You may use the information on this line, together with your account balance, 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 on the first line under the heading "Expenses Paid During Period" to estimate the expenses you paid on your account during this period.

Hypothetical Example for Comparison Purposes

The information on the second line of the table (Hypothetical) is based on hypothetical account values and expenses derived from the fund's actual expense ratio and an assumed 5% per year rate of return before expenses (not the fund's actual return). You may compare the ongoing costs of investing in the fund with other funds by contrasting this 5% hypothetical example and the 5% hypothetical examples that appear in the shareholder reports of the other funds. 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 should also be aware that the expenses shown in the table highlight only your ongoing costs and do not reflect any transaction costs, such as redemption fees or sales loads. Therefore, the second line of the table is useful in comparing ongoing costs only and will not help you determine the relative total costs of owning different funds. To the extent a fund charges transaction costs, however, the total cost of owning that fund is higher.

Government Money Portfolio

	Beginning Account Value 7/1/16	Ending Account Value 12/31/16	Expenses Paid During Period* 7/1/16 to 12/31/16
Actual	\$1,000.00	\$1,000.00	\$2.01
Hypothetical (assumes 5% return before expenses)	1,000.00	1,023.13	2.03

*Expenses are equal to the portfolio's annualized expense ratio for the 6-month period (0.40%), multiplied by the average account value over the period, multiplied by the number of days in the most recent fiscal half year (184), and divided by the days in the year (366) to reflect the half-year period.

Financial Highlights

T. Rowe Price Government Money Portfolio

	-				F	or a share ou	itsta	nding throug	ghou	it each period
		Year Ended 12/31/16		12/31/15		12/31/14		12/31/13		12/31/12
NET ASSET VALUE										
Beginning of period	\$	1.00	\$	1.00	\$	1.00	\$	1.00	\$	1.00
Investment activities Net investment income ⁽¹⁾ Net realized and unrealized gain/loss Total from investment activities		_(2) _(3) _(3)		_(2) _(3) _(3)		_(2) _(3) _(3)		_(2) _(3) _(3)		_(2) _(3) _(3)
Distributions Net investment income Net realized gain Total distributions		- - -		(3) (3)		- - -		(3) (3)		_
NET ASSET VALUE End of period	\$	1.00	\$	1.00	\$	1.00	\$	1.00	\$	1.00
Ratios/Supplemental Data	<u> </u>	1.00	Ψ	1.00	Ψ	1.00	Ψ	1.00	Ŷ	1.00
Total return ⁽⁴⁾		0.00% ⁽²⁾)	0.01% ⁽²⁾)	0.00% ⁽²⁾		0.00% ⁽²⁾		0.00% ⁽²⁾
Ratio of net expenses to average net assets		0.40% ⁽²⁾		0.23%(2)		0.17% ⁽²⁾		0.21%(2)		0.29% ⁽²⁾
Ratio of net investment income to average net assets	2	0.00% ⁽²⁾		0.00% ⁽²⁾		0.00% ⁽²⁾		0.00% ⁽²⁾		0.00% ⁽²⁾
Net assets, end of period (in thousands)	\$	18,880	\$	17,379	\$	17,905	\$	19,992	\$	25,088

⁽¹⁾ Per share amounts calculated using average shares outstanding method.

(2) See Note 5. Includes the effect of voluntary management fee waivers and operating expense reimbursements of 0.15%, 0.32%, 0.38%, 0.34% and 0.26% of average net assets for the years ended 12/31/16, 12/31/15, 12/31/14, 12/31/13 and 12/31/12, respectively.

⁽³⁾ Amounts round to less than \$0.01 per share.

⁽⁴⁾ Total return reflects the rate that an investor would have earned on an investment in the fund during each period, assuming reinvestment of all distributions.

Portfolio of Investments[‡]

T. Rowe Price Government Money Portfolio December 31, 2016

	Par	\$ Value
Amounts in 000s)		
U.S. GOVERNMENT AGENCY OBLIGATIONS 72.1% (1)		
Federal Farm Credit Bank		
0.49%, 3/8/17	300	300
Federal Farm Credit Bank		
0.51%, 4/13/17	100	100
Federal Farm Credit Bank		
FRN, 0.655%, 5/5/17	500	500
Federal Home Loan Bank		
0.365%, 1/27/17	500	500
Federal Home Loan Bank		
0.37%, 1/4/17	600	600
Federal Home Loan Bank		
0.38%, 1/5/17	150	150
Federal Home Loan Bank		
0.385%, 2/1/17	300	300
Federal Home Loan Bank		
0.41%, 2/24/17	100	100
Federal Home Loan Bank		
0.42%, 1/6/17	700	700
Federal Home Loan Bank		
0.43%, 1/25/17	368	368
Federal Home Loan Bank		
0.45%, 3/24/17	125	125
Federal Home Loan Bank		
0.51%, 1/13/17	300	300
Federal Home Loan Bank		
0.51%, 2/8/17	800	799
Federal Home Loan Bank		
0.53%, 1/9/17	150	150
Federal Home Loan Bank		
0.54%, 1/31/17	325	325
Federal Home Loan Bank		
0.55%, 1/3/17	399	399
Federal Home Loan Bank		
0.55%, 2/22/17	120	120
Federal Home Loan Bank		
0.56%, 2/21/17 Federal Home Loan Bank	300	300
Federal Home Loan Bank		
0.58%, 2/17/17	200	200
Federal Home Loan Bank		
0.58%, 3/17/17	515	514
Federal Home Loan Bank		
0.60%, 2/9/17	300	300
Federal Home Loan Bank		
	200	300
0.60%, 2/13/17	300	
0.60%, 2/13/17 Federal Home Loan Bank	500	

	Par	\$ Value
Amounts in 000s)		
Federal Home Loan Bank		
0.67%, 4/12/17	100	100
Federal Home Loan Bank		
0.69%, 4/13/17	250	249
Federal Home Loan Bank		
FRN, 0.641%, 8/21/17	100	100
Federal Home Loan Mortgage		
0.32%, 1/17/17	500	500
Federal Home Loan Mortgage		
0.335%, 1/18/17	550	550
Federal Home Loan Mortgage		
0.35%, 1/9/17	290	290
Federal Home Loan Mortgage		
0.37%, 2/13/17	100	100
Federal Home Loan Mortgage		
0.37%, 2/14/17	240	240
Federal Home Loan Mortgage		
0.39%, 2/7/17	500	500
Federal Home Loan Mortgage		
0.43%, 1/19/17	1,556	1,556
Federal Home Loan Mortgage		
0.46%, 2/10/17	200	200
Federal Home Loan Mortgage	122	
0.485%, 2/28/17	400	399
Federal Home Loan Mortgage	222	2.22
0.56%, 3/21/17	200	200
Federal Home Loan Mortgage	272	0
5.00%, 2/16/17	250	251
Federal Home Loan Mortgage	222	2.2.2
FRN, 0.396%, 4/11/17	300	300
Federal National Mortgage	1	1
Assn., 0.43%, 1/3/17	175	175
Federal National Mortgage	250	277
Assn., 1.25%, 1/30/17	250	250

Total U.S. Government Agency Obligations (Cost \$13,609)

13,609

U.S. TREASURY DEBT 27.9%

U.S. Treasury Bills		
0.32%, 1/5/17	300	300
U.S. Treasury Bills		
0.40%, 1/12/17	725	725
U.S. Treasury Bills		
0.40%, 2/2/17	200	200
U.S. Treasury Bills		
0.41%, 1/26/17	235	235
U.S. Treasury Bills		
0.43%, 1/19/17	120	120

	Par	\$ Value
(Amounts in 000s)		
U.S. Treasury Bills		
0.44%, 2/9/17	100	100
U.S. Treasury Bills		
0.45%, 2/23/17	100	100
U.S. Treasury Bills		
0.478%, 4/27/17	100	100
U.S. Treasury Bills		
0.482%, 3/9/17	114	114
U.S. Treasury Bills		
0.49%, 4/6/17	200	200
U.S. Treasury Bills	270	2.40
0.50%, 5/4/17	350	349
U.S. Treasury Bills	225	224
0.535%, 5/11/17	225	224
U.S. Treasury Bills 0.61%, 5/25/17	215	215
	215	215
U.S. Treasury Bills	200	200
0.62%, 5/18/17	200	200
U.S. Treasury Bills 0.627%, 6/8/17	200	199
U.S. Treasury Bills	200	199
0.645%, 6/22/17	330	329
U.S. Treasury Notes		
0.75%, 1/15/17	250	250
U.S. Treasury Notes		
0.875%, 4/15/17	240	240
U.S. Treasury Notes		
3.25%, 3/31/17	120	121
U.S. Treasury Notes, VR		
0.63%, 4/30/17	200	200
U.S. Treasury Notes, VR		
0.633%, 7/31/17	250	250
U.S. Treasury Notes, VR		••••••
0.64%, 1/31/17	200	200
U.S. Treasury Notes, VR		
0.724%, 10/31/17	300	300
Total U.S. Treasury Debt (Cost \$5,271)		5,271

Total Investments in Securities

100.0% of Net Assets (Cost \$18,880)

* Par is denominated in U.S. dollars unless otherwise

\$

18,880

- noted.
 (1) Issuer operates under a Congressional charter; its securities are neither issued nor guaranteed by the U.S. government. The Federal National Mortgage
- U.S. government. The Federal National Mortgage Association and the Federal Home Loan Mortgage Corporation currently operate under a federal conservatorship.

The accompanying notes are an integral part of these financial statements.

FRN Floating-Rate Note

VR Variable Rate; rate shown is effective rate at periodend.

Statement of Assets and Liabilities

T. Rowe Price Government Money Portfolio December 31, 2016 (\$000s, except shares and per share amounts)

Assets

Investments in securities, at value (cost \$18,880)	\$	18,880
Cash		32
Receivable for shares sold		13
Interest receivable		10
Total assets		18,935
Liabilities		
Investment management and administrative fees payable		44
Payable for shares redeemed		11
Total liabilities		55
NET ASSETS	\$	18,880
Net Assets Consist of: Paid-in capital applicable to 18,861,516 shares of \$0.0001 par value capital		
stock outstanding; 1,000,000,000 shares of the Corporation authorized		18,880
NET ASSETS	<u>\$</u>	18,880
NET ASSET VALUE PER SHARE	\$	1.00

Statement of Operations T. Rowe Price Government Money Portfolio (\$000s)

	Year Ended
Investment Income (Loss)	12/31/16
Interest income	\$ 72
Expenses	
Investment management and administrative expense	102
Voluntary management fees waived	(30)
Net expenses	72
Net Investment Income	
INCREASE IN NET ASSETS FROM OPERATIONS	<u>\$ </u>

Statement of Changes in Net Assets T. Rowe Price Government Money Portfolio

(\$000s)

Increase (Decrease) in Net Assets Distributions to shareholders		Year Ended 12/31/16		12/31/15
Net investment income	\$	_ (\$	_
Net realized gain	Ψ	_	ν	(2)
Decrease in net assets from distributions		–		(2)
Capital share transactions* Shares sold Distributions reinvested Shares redeemed Increase (decrease) in net assets from capital share transactions		12,258 (10,757) 1,501		6,881 2 (7,407) (524)
Net Assets				
Increase (decrease) during period		1,501		(526)
Beginning of period		17,379		17,905
End of period	\$	18,880	\$	17,379
Undistributed net investment income		_		_

*Capital share transactions at net asset value of \$1.00 per share

Notes to Financial Statements

T. Rowe Price Government Money Portfolio December 31, 2016

T. Rowe Price Fixed Income Series, Inc. (the corporation), is registered under the Investment Company Act of 1940 (the 1940 Act). The T. Rowe Price Government Money Portfolio (the fund), formerly the T. Rowe Price Prime Reserve Portfolio, is a diversified, open-end management investment company established by the corporation. The fund seeks preservation of capital, liquidity, and, consistent with these, the highest possible current income. Shares of the fund are currently offered only through certain insurance companies as an investment medium for both variable annuity contracts and variable life insurance policies.

In accordance with amendments to rules governing money market funds under the 1940 Act (amendments) and as approved by the fund's Board, the fund intends to operate as a government money market fund. On May 1, 2016, the fund adopted a policy to, under normal conditions, invest at least 80% of its net assets in U.S. government securities and repurchase agreements that are collateralized by U.S. government securities. On October 14, 2016, the fund also adopted a policy to invest at least 99.5% of its total assets in cash, U.S. government securities, and/or repurchase agreements that are collateralized by U.S. government securities or cash. The fund will generally continue to value its securities at amortized cost and transact at a stable \$1.00 net asset value per share. The amendments do not require government money market funds to, and the fund has no intention to voluntarily, impose liquidity fees on redemptions or temporarily suspend redemptions.

NOTE 1 - SIGNIFICANT ACCOUNTING POLICIES

Basis of Preparation The fund is an investment company and follows accounting and reporting guidance in the Financial Accounting Standards Board (FASB) *Accounting Standards Codification* Topic 946 (ASC 946). The accompanying financial statements were prepared in accordance with accounting principles generally accepted in the United States of America (GAAP), including, but not limited to, ASC 946. GAAP requires the use of estimates made by management. Management believes that estimates and valuations are appropriate; however, actual results may differ from those estimates, and the valuations reflected in the accompanying financial statements may differ from the value ultimately realized upon sale or maturity.

Investment Transactions, Investment Income, and Distributions Income and expenses are recorded on the accrual basis. Premiums and discounts on debt securities are amortized for financial reporting purposes. Paydown gains and loses are recorded as an adjustment to interest income. Income tax-related interest and penalties, if incurred, would be recorded as income tax expense. Investment transactions are accounted for on the trade date. Realized gains and losses are reported on the identified cost basis. Income distributions are declared daily and paid monthly. Distributions to shareholders are recorded on the ex-dividend date. Capital gain distributions are generally declared and paid by the fund annually.

New Accounting Guidance In October 2016, the Securities and Exchange Commission (SEC) issued a new rule, *Investment Company Reporting Modernization*, which, among other provisions, amends Regulation S-X to require standardized, enhanced disclosures, particularly related to derivatives, in investment company financial statements. Compliance with the guidance is required for financial statements filed with the SEC on or after August 1, 2017; adoption will have no effect on the fund's net assets or results of operations.

NOTE 2 - VALUATION

The fund's financial instruments are valued and its net asset value (NAV) per share is computed at the close of the New York Stock Exchange (NYSE), normally 4 p.m. ET, each day the NYSE is open for business. However, the NAV per share may be calculated at a time other than the normal close of the NYSE if trading on the NYSE is restricted, if the NYSE closes earlier, or as may be permitted by the SEC. The fund's financial instruments are reported at fair value, which GAAP defines as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Assets and liabilities other than financial instruments, including short-term receivables and payables, are carried at cost, or estimated realizable value, if less, which approximates fair value. The T. Rowe Price Valuation Committee (the Valuation Committee) is an internal committee that has been delegated certain

responsibilities by the fund's Board of Directors (the Board) to ensure that financial instruments are appropriately priced at fair value in accordance with GAAP and the 1940 Act. Subject to oversight by the Board, the Valuation Committee develops and oversees pricing-related policies and procedures and approves all fair value determinations.

Various valuation techniques and inputs are used to determine the fair value of financial instruments. GAAP establishes the following fair value hierarchy that categorizes the inputs used to measure fair value:

- Level 1 quoted prices (unadjusted) in active markets for identical financial instruments that the fund can access at the reporting date
- Level 2 inputs other than Level 1 quoted prices that are observable, either directly or indirectly (including, but not limited to, quoted prices for similar financial instruments in active markets, quoted prices for identical or similar financial instruments in inactive markets, interest rates and yield curves, implied volatilities, and credit spreads)
- Level 3 unobservable inputs

Observable inputs are developed using market data, such as publicly available information about actual events or transactions, and reflect the assumptions market participants would use to price the financial instrument. Unobservable inputs are those for which market data are not available and are developed using the best information available about the assumptions that market participants would use to price the financial instrument. GAAP requires valuation techniques to maximize the use of relevant observable inputs and minimize the use of unobservable inputs. Input levels are not necessarily an indication of the risk or liquidity associated with financial instruments at that level but rather the degree of judgment used in determining those values. For example, securities held by a money market fund are generally high quality and liquid; however, they are reflected as Level 2 because the inputs used to determine fair value are not quoted prices in an active market.

In accordance with Rule 2a-7 under the 1940 Act, the fund values its securities at amortized cost, which approximates fair value. Securities for which amortized cost is deemed not to reflect fair value are stated at fair value as determined in good faith by the Valuation Committee. On December 31, 2016, all of the fund's financial instruments were classified as Level 2 in the fair value hierarchy.

NOTE 3 - OTHER INVESTMENT TRANSACTIONS

Consistent with its investment objective, the fund engages in the following practices to manage exposure to certain risks and/or to enhance performance. The investment objective, policies, program, and risk factors of the fund are described more fully in the fund's prospectus and Statement of Additional Information.

Mortgage-Backed Securities The fund may invest in mortgage-backed securities (MBS or pass-through certificates) that represent an interest in a pool of specific underlying mortgage loans and entitle the fund to the periodic payments of principal and interest from those mortgages. MBS may be issued by government agencies or corporations, or private issuers. Most MBS issued by government agencies are guaranteed; however, the degree of protection differs based on the issuer. MBS, are sensitive to changes in economic conditions that affect the rate of prepayments and defaults on the underlying mortgages; accordingly, the value, income, and related cash flows from MBS may be more volatile than other debt instruments.

NOTE 4 - FEDERAL INCOME TAXES

No provision for federal income taxes is required since the fund intends to continue to qualify as a regulated investment company under Subchapter M of the Internal Revenue Code and distribute to shareholders all of its taxable income and gains. Distributions determined in accordance with federal income tax regulations may differ in amount or character from net investment income and realized gains for financial reporting purposes. Financial reporting records are adjusted for permanent book/tax differences to reflect tax character but are not adjusted for temporary differences.

The fund files U.S. federal, state, and local tax returns as required. The fund's tax returns are subject to examination by the relevant tax authorities until expiration of the applicable statute of limitations, which is generally three years after the filing of the tax return but which can be extended to six years in certain circumstances. Tax returns for open years have incorporated no uncertain tax positions that require a provision for income taxes.

Distributions during the year ended December 31, 2015 were characterized for tax purposes as \$2,000 of ordinary income. There were no distributions in the year ended December 31, 2016. At December 31, 2016, the tax-basis cost of investments and components of net assets were as follows:

(\$000s)	
Cost of investments	\$ 18,880
Paid-in capital	\$ 18,880
Net assets	\$ 18,880

NOTE 5 - RELATED PARTY TRANSACTIONS

The fund is managed by T. Rowe Price Associates, Inc. (Price Associates), a wholly owned subsidiary of T. Rowe Price Group, Inc. (Price Group). The investment management and administrative agreement between the fund and Price Associates provides for an all-inclusive annual fee equal to 0.55% of the fund's average daily net assets. The fee is computed daily and paid monthly. The all-inclusive fee covers investment management, shareholder servicing, transfer agency, accounting, and custody services provided to the fund, as well as fund directors' fees and expenses. Interest, taxes, brokerage commissions, and other non-recurring expenses permitted by the investment management agreement are paid directly by the fund.

Price Associates may voluntarily waive all or a portion of its management fee and reimburse operating expenses to the extent necessary for the fund to maintain a zero or positive net yield (voluntary waiver). Any amounts waived/paid by Price Associates under this voluntary agreement are not subject to repayment by the fund. Price Associates may amend or terminate this voluntary arrangement at any time without prior notice. For the year ended December 31, 2016, expenses waived/repaid totaled \$30,000.

The fund may participate in securities purchase and sale transactions with other funds or accounts advised by Price Associates (cross trades), in accordance with procedures adopted by the fund's Board and Securities and Exchange Commission rules, which require, among other things, that such purchase and sale cross trades be effected at the independent current market price of the security. During the year ended December 31, 2016, the fund had no purchases or sales cross trades with other funds or accounts advised by Price Associates.

Report of Independent Registered Public Accounting Firm

To the Board of Directors of T. Rowe Price Fixed Income Series, Inc. and Shareholders of T. Rowe Price Government Money Portfolio (formerly known as T. Rowe Price Prime Reserve Portfolio)

In our opinion, the accompanying statement of assets and liabilities, including the portfolio of investments, and the related statements of operations and of changes in net assets and the financial highlights present fairly, in all material respects, the financial position of T. Rowe Price Government Money Portfolio (formerly known as T. Rowe Price Prime Reserve Portfolio) (one of the portfolios constituting T. Rowe Price Fixed Income Series, Inc., hereafter referred to as the "Fund") as of December 31, 2016, the results of its operations, the changes in its net assets and the financial highlights for each of the periods indicated therein, in conformity with accounting principles generally accepted in the United States of America. These financial statements and financial highlights (hereafter referred to as "financial statements") are the responsibility of the Fund's management. Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits of these financial statements in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. We believe that our audits, which included confirmation of securities as of December 31, 2016 by correspondence with the custodian, provide a reasonable basis for our opinion.

PricewaterhouseCoopers LLP Baltimore, Maryland February 8, 2017

Information on Proxy Voting Policies, Procedures, and Records

A description of the policies and procedures used by T. Rowe Price funds and portfolios to determine how to vote proxies relating to portfolio securities is available in each fund's Statement of Additional Information. You may request this document by calling 1-800-225-5132 or by accessing the SEC's website, sec.gov.

The description of our proxy voting policies and procedures is also available on our corporate website. To access it, please visit the following Web page:

https://www3.troweprice.com/usis/corporate/en/utility/policies.html

Scroll down to the section near the bottom of the page that says, "Proxy Voting Policies." Click on the Proxy Voting Policies link in the shaded box.

Each fund's most recent annual proxy voting record is available on our website and through the SEC's website. To access it through T. Rowe Price, visit the website location shown above, and scroll down to the section near the bottom of the page that says, "Proxy Voting Records." Click on the Proxy Voting Records link in the shaded box.

How to Obtain Quarterly Portfolio Holdings

The fund files a complete schedule of portfolio holdings with the Securities and Exchange Commission for the first and third quarters of each fiscal year on Form N-Q. The fund's Form N-Q is available electronically on the SEC's website (sec.gov); hard copies may be reviewed and copied at the SEC's Public Reference Room, 100 F St. N.E., Washington, DC 20549. For more information on the Public Reference Room, call 1-800-SEC-0330.

About the Portfolio's Directors and Officers

Your portfolio is overseen by a Board of Directors (Board) that meets regularly to review a wide variety of matters affecting or potentially affecting the portfolio, including performance, investment programs, compliance matters, advisory fees and expenses, service providers, and business and regulatory affairs. The Board elects the portfolio's officers, who are listed in the final table. At least 75% of the Board's members are independent of T. Rowe Price Associates, Inc. (T. Rowe Price), and its affiliates; "inside" or "interested" directors are employees or officers of T. Rowe Price. The business address of each director and officer is 100 East Pratt Street, Baltimore, Maryland 21202. The Statement of Additional Information includes additional information about the portfolio directors and is available without charge by calling a T. Rowe Price representative at 1-800-638-5660.

Independent Directors

Name (Year of Birth) Year Elected* [Number of T. Rowe Price Portfolios Overseen]	Principal Occupation(s) and Directorships of Public Companies and Other Investment Companies During the Past Five Years
William R. Brody, M.D., Ph.D. (1944) 2009 [187]	President and Trustee, Salk Institute for Biological Studies (2009 to present); Director, BioMed Realty Trust (2013 to 2016); Chairman of the Board, Mesa Biotech, a molecular diagnostic company (March 2016 to present); Director, Radiology Partners, an integrated radiology practice management company (June 2016 to present); Director, Novartis, Inc. (2009 to 2014); Director, IBM (2007 to present)
Anthony W. Deering (1945) 1994 [187]	Chairman, Exeter Capital, LLC, a private investment firm (2004 to present); Director, Brixmor Real Estate Investment Trust (2012 to present); Director and Advisory Board Member, Deutsche Bank North America (2004 to present); Director, Under Armour (2008 to present); Director, Vornado Real Estate Investment Trust (2004 to 2012)
Bruce W. Duncan (1951) 2013 [187]	Chief Executive Officer and Director (2009 to present), Chairman of the Board (January 2016 to present), and President (2009 to September 2016), First Industrial Realty Trust, an owner and operator of industrial properties; Chairman of the Board (2005 to May 2016) and Director (1999 to May 2016), Starwood Hotels & Resorts, a hotel and leisure company; Director, Boston Properties (May 2016 to present)
Robert J. Gerrard, Jr. (1952) 2013 [187]	Advisory Board Member, Pipeline Crisis/Winning Strategies, a collaborative working to improve opportunities for young African Americans (1997 to present)
Paul F. McBride (1956) 2013 [187]	Advisory Board Member, Vizzia Technologies (2015 to present)
Cecilia E. Rouse, Ph.D. (1963) 2013 [187]	Dean, Woodrow Wilson School (2012 to present); Professor and Researcher, Princeton University (1992 to present); Director, MDRC, a nonprofit education and social policy research organization (2011 to present); Member of National Academy of Education (2010 to present); Research Associate of Labor Program (2011 to present) and Board Member (2015 to present), National Bureau of Economic Research (2011 to present); Chair of Committee on the Status of Minority Groups in the Economic Profession (2012 to present) and Vice President (2015 to present), American Economic Association
John G. Schreiber (1946) 1994 [187]	Owner/President, Centaur Capital Partners, Inc., a real estate investment company (1991 to present); Cofounder, Partner, and Cochairman of the Investment Committee, Blackstone Real Estate Advisors, L.P. (1992 to 2015); Director, General Growth Properties, Inc. (2010 to 2013); Director, Blackstone Mortgage Trust, a real estate finance company (2012 to 2016); Director and Chairman of the Board, Brixmor Property Group, Inc. (2013 to present); Director, Hilton Worldwide (2013 to present); Director, Hudson Pacific Properties (2014 to 2016)
Mark R. Tercek (1957) 2009 [187]	President and Chief Executive Officer, The Nature Conservancy (2008 to present)

Each independent director serves until retirement, resignation, or election of a successor.

Inside Director

Name (Year of Birth) Year Elected* [Number of T. Rowe Price Portfolios Overseen]	Principal Occupation(s) and Directorships of Public Companies and Other Investment Companies During the Past Five Years
Edward C. Bernard (1956) 2006 [187]	Director and Vice President, T. Rowe Price; Vice Chairman of the Board, Director, and Vice President, T. Rowe Price Group, Inc.; Chairman of the Board, Director, and President, T. Rowe Price Investment Services, Inc.; Chairman of the Board and Director, T. Rowe Price Retirement Plan Services, Inc., and T. Rowe Price Services, Inc.; Chairman of the Board, Chief Executive Officer, Director, and President, T. Rowe Price International and T. Rowe Price Trust Company; Chairman of the Board, all funds
Edward A. Wiese, CFA (1959) 2015 [56]	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., T. Rowe Price International, and T. Rowe Price Trust Company; President, Fixed Income Series

*Inside director serves until retirement, resignation, or election of a successor.

Officers

Name (Year of Birth) Position Held With Fixed Income Series	Principal Occupation(s)
Darrell N. Braman (1963) Vice President and Secretary	Vice President, Price Hong Kong, Price Singapore, T. Rowe Price, T. Rowe Price Group, Inc., T. Rowe Price International, T. Rowe Price Investment Services, Inc., and T. Rowe Price Services, Inc.
Steven G. Brooks, CFA (1954) Vice President	Vice President, T. Rowe Price and T. Rowe Price Group, Inc.
Jason T. Collins (1971) Vice President	Vice President, T. Rowe Price and T. Rowe Price Group, Inc.
M. Helena Condez (1962) Vice President	Vice President, T. Rowe Price and T. Rowe Price Group, Inc.
Levent Demirekler (1974) Vice President	Vice President, T. Rowe Price
G. Richard Dent (1960) Vice President	Vice President, T. Rowe Price and T. Rowe Price Group, Inc.
Stephanie A. Gentile, CFA (1956) Vice President	Vice President, T. Rowe Price; formerly, Director, Credit Suisse Securities (to 2014)
John R. Gilner (1961) Chief Compliance Officer	Chief Compliance Officer and Vice President, T. Rowe Price; Vice President, T. Rowe Price Group, Inc., and T. Rowe Price Investment Services, Inc.
Michael J. Grogan, CFA (1971) Vice President	Vice President, T. Rowe Price and T. Rowe Price Group, Inc.
Geoffrey M. Hardin (1971) Vice President	Vice President, T. Rowe Price and T. Rowe Price Group, Inc.
Charles B. Hill, CFA (1961) Vice President	Vice President, T. Rowe Price and T. Rowe Price Group, Inc.
Keir R. Joyce, CFA (1972) Vice President	Vice President, T. Rowe Price and T. Rowe Price Group, Inc.
Steven M. Kohlenstein (1987) Assistant Vice President	Assistant Vice President, T. Rowe Price
Paul J. Krug, CPA (1964) Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., and T. Rowe Price Trust Company

Name (Year of Birth) Position Held With Fixed Income Series	Principal Occupation(s)
Marcy M. Lash (1963) Vice President	Vice President, T. Rowe Price and T. Rowe Price Group, Inc.
Alan D. Levenson, Ph.D. (1958) Vice President	Vice President, T. Rowe Price and T. Rowe Price Group, Inc.
Joseph K. Lynagh, CFA (1958) Executive Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., and T. Rowe Price Trust Company
Catherine D. Mathews (1963) Treasurer and Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., and T. Rowe Price Trust Company
Andrew C. McCormick (1960) Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., and T. Rowe Price Trust Company
Cheryl A. Mickel, CFA (1967) Vice President	Director and Vice President, T. Rowe Price Trust Company; Vice President, T. Rowe Price and T. Rowe Price Group, Inc.
David Oestreicher (1967) Vice President	Director, Vice President, and Secretary, T. Rowe Price Investment Services, Inc., T. Rowe Price Retirement Plan Services, Inc., T. Rowe Price Services, Inc., and T. Rowe Price Trust Company; Chief Legal Officer, Vice President, and Secretary, T. Rowe Price Group, Inc.; Vice President and Secretary, T. Rowe Price and T. Rowe Price International; Vice President, Price Hong Kong and Price Singapore
John W. Ratzesberger (1975) Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., and T. Rowe Price Trust Company; formerly, North American Head of Listed Derivatives Operation, Morgan Stanley (to 2013)
Shannon H. Rauser (1987) Assistant Secretary	Employee, T. Rowe Price
Vernon A. Reid, Jr. (1954) Vice President	Vice President, T. Rowe Price and T. Rowe Price Group, Inc.
Michael F. Reinartz (1973) Executive Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., and T. Rowe Price Trust Company
Deborah D. Seidel (1962) Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., T. Rowe Price Investment Services, Inc., and T. Rowe Price Services, Inc.
Chen Shao (1980) Vice President	Vice President, T. Rowe Price
Douglas D. Spratley, CFA (1969) /ice President	Vice President, T. Rowe Price and T. Rowe Price Group, Inc.
Robert D. Thomas (1971) /ice President	Vice President, T. Rowe Price Group, Inc., and T. Rowe Price International
John D. Wells (1960) /ice President	Vice President, T. Rowe Price and T. Rowe Price Group, Inc.

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100 East Pratt Street Baltimore, MD 21202

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Annual Report

International Stock Portfolio



This report is authorized for distribution only to those who have received a copy of the portfolio's prospectus.

T. Rowe Price Investment Services, Inc., Distributor.

T. Rowe Price International Stock Portfolio

Highlights

- International stocks generated modest gains for U.S.-based investors in the past year as the U.S. dollar strengthened versus most other currencies.
- The International Stock Portfolio returned 2.13%, outperforming its Lipper peer group but slightly trailing its MSCI benchmark for the 12-month period ended December 31, 2016.
- We remain focused on buying and holding companies with durable franchises that can grow their earnings and cash flow over the long term.
- We are finding high-quality companies with attractive growth prospects, although economic growth in many markets remains modest.

The views and opinions in this report were current as of December 31, 2016. They are not guarantees of performance or investment results and should not be taken as investment advice. Investment decisions reflect a variety of factors, and the managers reserve the right to change their views about individual stocks, sectors, and the markets at any time. As a result, the views expressed should not be relied upon as a forecast of the fund's future investment intent. The report is certified under the Sarbanes-Oxley Act, which requires mutual funds and other public companies to affirm that, to the best of their knowledge, the information in their financial reports is fairly and accurately stated in all material respects.

Manager's Letter

T. Rowe Price International Stock Portfolio

Dear Investor

International stocks were volatile over the last 12 months but ended our fiscal year with a small gain. Currency translation detracted from the returns on international investments for U.S. dollar-based investors. News of slowing economic growth in China, the UK's decision to exit the European Union (EU), and the unexpected victory of Donald Trump in the U.S. presidential election led to bouts of stock market volatility. Investors also worried about rising U.S. interest rates and the Federal Reserve's timing of potential rate hikes. We believe that the portfolio is well positioned to generate long-term growth. We remain focused on our bottom-up stock selection approach to investing—identifying companies that are taking market share and outgrowing their peers.

Performance Review

Performance Comparison								
	Total Return							
Periods Ended 12/31/16	6 Months	12 Months						
International Stock Portfolio	2.83%	2.13%						
MSCI All Country World Index ex USA	5.72	5.01						
Lipper Variable Annuity Underlying International Multi-Cap Growth								
Funds Average	1.17	-1.17						

The International Stock Portfolio returned 2.13% in 2016. As shown in the Performance Comparison table, your portfolio outperformed its Lipper peer group average for the year but underperformed the MSCI All Country World Index ex USA. Performance versus the MSCI index benefited from stock selection in the consumer discretionary, information technology, and consumer staples sectors. Stock selection in the financials and industrials and business services sectors hurt relative results. Sector allocation decisions detracted from relative performance, mostly because of our overweight in health care and underweight to energy.

From a regional perspective, stock selection in Japan and developed Europe (excluding the UK), which together accounted for almost half of the portfolio, benefited relative performance. Our holdings in North America posted strong absolute returns. The portfolio's worst absolute and relative results, due to poor stock selection and an overweight allocation, were UK-based holdings. Your portfolio compared favorably with its competitors over the long term. Lipper ranked the International Stock Portfolio in the top quintile of its variable annuity underlying international multi-cap growth funds universe for the three-year period ended December 31, 2016. (Based on cumulative total return, Lipper ranked the International Stock Portfolio 24 of 86, 12 of 85, 41 of 81, and 23 of 61 portfolios in the variable annuity underlying international multi-cap growth funds universe for the 1-, 3-, 5-, and 10-year periods ended December 31, 2016, respectively. *Past performance cannot guarantee future results.*)

Market Environment

Market Performance					
Periods Ended 12/31/16	Total Return				
(In U.S. Dollar Terms)	6 Months 12 Mont				
United States	7.75%	11.61%			
France	9.67	6.02			
Germany	11.62	3.50			
Japan	8.60	2.73			
China	5.90	1.11			
United Kingdom	3.08	-0.04			
India	-2.54	-1.43			
Switzerland	-1.30	-4.04			

Source: RIMES Online, using MSCI indexes.

Stocks endured several periods of heightened volatility but ultimately recovered. In Europe, markets tumbled in the immediate aftermath of the UK's surprising decision to leave the EU. Although stocks recovered quickly, the British pound remained under pressure, and Brexit's longer-term impact is uncertain. The UK's withdrawal process is expected to commence in 2017, and an orderly process would help to ease market anxieties. The uncertainty around the pending negotiations, coupled with the publicity and the highly political nature of the process, has led to persistent concerns over economic growth in Europe even though the data to date have been largely resilient.

The economic situation in Japan remains murky—three years of ultra-loose monetary policy and attempts at structural reforms have produced mixed results. While inflation targets have been consistently missed and revised, unemployment in Japan remains low and corporate profitability high. Japanese policymakers have, in general, been reticent to expend adequate political capital on key (and unpopular) areas of structural reform, including immigration policy, Social Security reform, and health care expenditures. Instead, the burden to lift the economy out of stagnation has fallen squarely on the shoulders of the Bank of Japan (BoJ) via its program of negative interest rates and quantitative easing, despite questionable efficacy thus far. As we exit 2016, questions around the ability and willingness of the BoJ to do more to stimulate demand are growing, while the government's desire to launch a major fiscal program remains uncertain.

Emerging markets generally outperformed developed markets in 2016. However, regional and country returns varied markedly, and the asset class was notably weak after the U.S. presidential election. Many of the markets that performed best during 2016, such as Brazil, South Africa, and Russia, benefited from stabilization in commodity prices and low starting valuations. We remained extremely selective in our emerging markets stock holdings and used the rebound in certain markets to pare our positions somewhat. Despite the recent rally in commodity prices and the strong gains across the broad emerging markets universe, we think that near-term caution in some of these markets is warranted.

Much of the rebound in commodity prices has been driven by a brighter view of China's growth, although we continue to be concerned by the high level of government stimulus and debt financing that is driving much of that growth, along with signs that the consumer remains sluggish. Economies that depend on commodity exports to generate growth but show low levels of investment and structural reform, such as Russia and South Africa, may remain challenged to show strong consistent economic growth in the future, in our view.

Portfolio Review

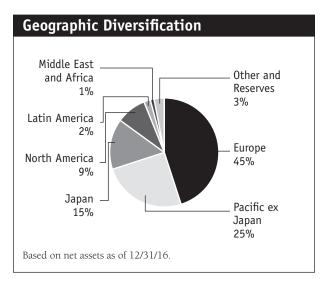
Our information technology holdings were the strongest absolute performance contributors for the 12 months ended December 31, 2016. Over the reporting period, we made select additions to our overweight allocation as we found solid, attractively valued growth companies that we felt were overly punished in the early-2016 sell-off. The portfolio's best contributor was Taiwan Semiconductor Manufacturing. The stock rallied after the company announced that it would hike its dividend and, subsequently, on good earnings and higher revenue guidance. We believe that the company will continue to increase its dividend as its capital needs decline. ASML Holding and NXP Semiconductors, also operating in the semiconductor industry, generated solid gains. (Please refer to the portfolio of investments for a complete list of holdings and the amount each represents in the portfolio.)

Sector Diversification						
	Percent of Net Asset 6/30/16 12/31/1					
Financials	18.0%	18.5%				
Health Care	13.6	15.0				
Information Technology	14.4	14.1				
Industrials and Business Services	14.5	13.1				
Consumer Staples	10.1	12.4				
Consumer Discretionary	12.0	10.2				
Telecommunication Services	4.9	4.6				
Materials	4.5	4.3				
Energy	3.0	3.0				
Utilities	1.6	1.6				
Real Estate	1.2	0.7				
Other and Reserves	2.2	2.5				
Total	100.0%	100.0%				

Historical weightings reflect current industry/sector classifications.

Our Internet software and services holdings, including longtime investments **Tencent Holdings** and **NAVER**, generated strong performance. NAVER is a South Korean company that operates the country's leading search engine and owns an 80% stake in **LINE**, a leading mobile messaging platform in several Asian countries. NAVER has continued to impress us over the years of our ownership with its ability to sustain growth in its domestic search business and create valuable new franchises internally, such as LINE. It also has developed a social media property called SNOW, which we hope will become a new growth driver for NAVER. We participated in the LINE initial public offering as well but eliminated our position for a profit once the stock reached our assessment of fair value.

Our materials and energy sector holdings produced solid gains over the past 12 months. Several notable contributors included **South32** and **Syngenta** in the materials sector and **Canadian Natural Resources** and **Woodside Petroleum** in the energy sector. South32, a spinout from BHP Billiton, is our only direct exposure to the challenging mining industry. The company occupies a unique position within the segment as a potential acquirer with net cash on its balance sheet. We are optimistic that over time this balance sheet firepower, in an industry where many players face difficult times, will be deployed and create value for shareholders.



Unfortunately, we held several significant detractors that offset good stock selection in other areas of the portfolio. Many of our poorest-performing holdings were in the financials, health care, and industrials and business services sectors. The performance of our capital markets and bank holdings was poor, and we eliminated several of the largest detractors, including Credit Suisse, Barclays, and Standard Chartered. In general, our research indicated that achieving an attractive return on equity over the near term would be a challenge for these companies, and we have largely redeployed the proceeds into other holdings in the sector with more attractive growth prospects. GAM Holding, Royal Bank of Scotland, and Lloyds Banking Group were also among the biggest detractors, with Brexit and the subsequent weakening of the British pound playing a major role in the underperformance of the latter two. Although we constantly test our assumptions and views, we believe that in the medium term these financial companies are capable of generating strong returns and that our patience will be rewarded.

In the health care sector, our pharmaceutical holdings, especially Bayer, Valeant Pharmaceuticals International, and Novartis, declined steeply and were the largest drag on returns. Bayer is our largest holding in the sector, and although the company has continued to deliver good results, its solid business execution has been overshadowed by the pending acquisition of Monsanto. This strategic move will lead to a greater focus on agricultural chemicals and less on pharmaceuticals. The prospect of a long and complex regulatory approval process and the announcement that, as a result of the deal, Bayer will seek to raise a significant amount of new equity have pushed the share price well below what we view as the intrinsic value of the business, with or without Monsanto. As these issues are resolved, we expect to see Bayer's share price trade more in line with its fundamentals.

Industrials and business services is a broad and diversified sector. **Mitsubishi Electric** and **Schneider Electric** were among our best contributors, but their strong gains were overshadowed by losses in **easyJet** and **Capita**, two of our worst performers in the reporting period. EasyJet suffered primarily from increased competition on many of its routes as well as from concerns about the impact of Brexit on its business. Capita, a UK-based diversified services provider to the government and private sector, was buffeted by a slowdown in new contracts as customers delayed decision-making due to Brexit.

Coupled with a cost overrun on an important contract, Capita's stock plunged when management warned that profits would fall below previously expected levels and returns would remain under pressure. While the Brexit uncertainty may linger for some time and continue to depress Capita's share price, we feel that its history of strong execution, tight cost control, and strong free cash flow generation will allow the company to weather this storm. Our view is that although the timing is uncertain, the shares should see a strong rerating from the currently depressed level once decision-making among its customers normalizes.

We will employ hedging instruments based on those that provide the best combination of low cost, liquidity, and protection against a broad downturn in stocks or currencies. The portfolio's exposure to derivatives contributed to absolute performance during the reporting period. Currency forward contracts were the principal contributors.

Outlook

Although we feel confident that economic growth will remain modestly positive, share prices appear to offer only modest upside in many cases. From a top-down perspective, we are monitoring two major potential areas of impact on market and sector performance:

First, we wish we could say that the next 12 months will likely bring fewer headline risk events than the prior year; however, that seems unlikely to be the case. In Europe, there is political uncertainty pertaining to key upcoming elections in Germany, France, the Netherlands, and possibly Italy. Structural issues remain elevated, with many countries still having high levels of debt and unemployment. Additionally, the UK is expected to begin the formal process of exiting the European Union this spring. Despite these headline risks, underlying growth in Europe has remained reasonable, and we continue to find good bottom-up investment opportunities. Second, a significant question facing markets over the next 12 months is whether inflation, after numerous fits and starts over the past few years, is finally starting to see broad-based acceleration. Following many years of low rates and deflation fears, even a shift in the market to pricing in modest positive inflation could have a profound effect on sector valuations. With unemployment low in most developed markets and wages on the increase, it seems likely to us that at a minimum the need for further negative rates has been reduced for the time being. President Trump's proposed policies appear to be pro-growth and inflationary, and bonds have come under selling pressure. Given the uncertainties, we will remain vigilant and will closely monitor inflation expectations.

We are focused on finding high-quality companies that we feel offer "mispriced growth," usually due to shortterm headwinds obscuring a positive longer-term growth outlook. Our goal is to invest in a contrarian fashion around long-term winning businesses. Given the market swings of the past six months, this has allowed us to add to both cyclical sectors, such as financials, and defensive sectors, such as health care, as the market's view of global growth has oscillated between concern and complacency.

From a regional perspective, our views have not shifted much. We retain a longstanding underweight in Japan due to few bottom-up opportunities to invest in attractive growth companies, while we remain overweight to the rest of Asia. Within emerging markets, we have pared our exposure in stocks and countries where the strong rebound over the past 12 months has made the risk/reward trade-off more balanced. On the other hand, we have added to emerging markets that have lagged in the commoditydriven rally, such as South Korea, where we are finding good risk-adjusted opportunities.

As bottom-up stock pickers, we are not trying to predict events that are inherently unpredictable and instead remain focused on finding attractively priced stocks of companies we think will continue to post durable growth over the coming years. We utilize a top-down overlay to complement that stock selection process, but we continue to believe our best insights will come at the company level, rather than in trying to anticipate headlines. As always, we will continue to work diligently on your behalf. Thank you for your support and confidence in T. Rowe Price.

Respectfully submitted,

Richard N. Clattenburg Chairman of the Investment Advisory Committee

January 9, 2017

The committee chairman has day-to-day responsibility for managing the portfolio and works with committee members in developing and executing its investment program.

Risks of International Investing

Funds that invest overseas generally carry more risk than funds that invest strictly in U.S. assets. Funds investing in a single country or in a limited geographic region tend to be riskier than more diversified funds. Risks can result from varying stages of economic and political development; differing regulatory environments, trading days, and accounting standards; and higher transaction costs of non-U.S. markets. Non-U.S. investments are also subject to currency risk, or a decline in the value of a foreign currency versus the U.S. dollar, which reduces the dollar value of securities denominated in that currency.

Glossary

Lipper averages: The averages of available mutual fund performance returns for specified periods in categories defined by Lipper Inc.

MSCI All Country World Index ex USA: An index that measures equity market performance of developed and emerging countries, excluding the U.S.

Note: MSCI makes no express or implied warranties or representations and shall have no liability whatsoever with respect to any MSCI data contained herein. The MSCI data may not be further redistributed or used as a basis for other indices or any securities or financial products. This report is not approved, reviewed, or produced by MSCI.

Portfolio Highlights

Twenty-Five Largest Holdings

Company	Country	Percent of Net Assets 12/31/16
Nestle	Switzerland	2.5%
Bayer	Germany	2.3
Priceline	United States	2.3
CK Hutchison Holdings	Hong Kong	2.2
Taiwan Semiconductor		1 7
Manufacturing	Taiwan	1.7
Roche Holding	Switzerland	1.7
AIA Group	Hong Kong	1.6
Nippon Telegraph &		
Telephone	Japan	1.5
Vodafone	United Kingdom	1.4
Tencent Holdings	China	1.4
Astellas Pharma	Japan	1.4
Sampo	Finland	1.3
Shire	United States	1.3
Liberty Global	United Kingdom	1.3
Japan Tobacco	Japan	1.3
Mitsubishi Electric	Japan	1.3
Seven & i Holdings	Japan	1.2
Sumitomo	Japan	1.2
Housing Development		
Finance	India	1.2
Tokio Marine Holdings	Japan	1.2
Fresenius	Germany	1.2
Sky	United Kingdom	1.1
BNP Paribas	France	1.1
Aviva	United Kingdom	1.1
Philip Morris International	United States	1.1
Total		36.9%

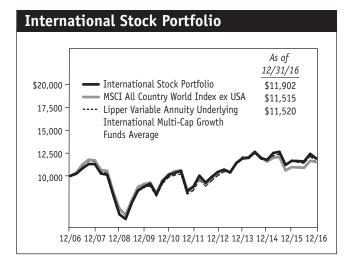
Note: The information shown does not reflect any exchange-traded funds (ETFs), cash reserves, or collateral for securities lending that may be held in the portfolio.

Performance and Expenses

T. Rowe Price International Stock Portfolio

Growth of \$10,000

This chart shows the value of a hypothetical \$10,000 investment in the portfolio over the past 10 fiscal year periods or since inception (for portfolios lacking 10-year records). The result is compared with benchmarks, which may include a broad-based market index and a peer group average or index. Market indexes do not include expenses, which are deducted from portfolio returns as well as mutual fund averages and indexes.



Average Annual Compound Total Return

Periods Ended 12/31/16	1 Year	5 Years	10 Years
International Stock Portfolio	2.13%	6.19%	1.76%

Current performance may be higher or lower than the quoted past performance, which cannot guarantee future results. Share price, principal value, and return will vary, and you may have a gain or loss when you sell your shares. For the most recent month-end performance, please contact a T. Rowe Price representative at 1-800-469-6587 (financial advisors or customers who have an advisor should call 1-800-638-8790). Total returns do not include charges imposed by your insurance company's separate account. If these had been included, performance would have been lower.

This table shows how the portfolio would have performed each year if its actual (or cumulative) returns for the periods shown had been earned at a constant rate. Average annual total return figures include changes in principal value, reinvested dividends, and capital gain distributions. When assessing performance, investors should consider both short- and long-term returns.

Fund Expense Example

As a mutual fund shareholder, you may incur two types of costs: (1) transaction costs, such as redemption fees or sales loads, and (2) ongoing costs, including management fees, distribution and service (12b-1) fees, and other fund expenses. The following example is intended to help you understand your ongoing costs (in dollars) of investing in the fund and to compare these costs with the ongoing costs of investing in other mutual funds. The example is based on an investment of \$1,000 invested at the beginning of the most recent six-month period and held for the entire period.

Actual Expenses

The first line of the following table (Actual) provides information about actual account values and actual expenses. You may use the information on this line, together with your account balance, 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 on the first line under the heading "Expenses Paid During Period" to estimate the expenses you paid on your account during this period.

Hypothetical Example for Comparison Purposes

The information on the second line of the table (Hypothetical) is based on hypothetical account values and expenses derived from the fund's actual expense ratio and an assumed 5% per year rate of return before expenses (not the fund's actual return). You may compare the ongoing costs of investing in the fund with other funds by contrasting this 5% hypothetical example and the 5% hypothetical examples that appear in the shareholder reports of the other funds. 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 should also be aware that the expenses shown in the table highlight only your ongoing costs and do not reflect any transaction costs, such as redemption fees or sales loads. Therefore, the second line of the table is useful in comparing ongoing costs only and will not help you determine the relative total costs of owning different funds. To the extent a fund charges transaction costs, however, the total cost of owning that fund is higher.

International Stock Portfolio

	Beginning Account Value	Ending Account Value	Expenses Paid During Period* 7/1/16 to
	7/1/16	12/31/16	12/31/16
Actual	\$1,000.00	\$1,028.30	\$5.35
Hypothetical (assumes 5% return			
before expenses)	1,000.00	1,019.86	5.33

*Expenses are equal to the portfolio's annualized expense ratio for the 6-month period (1.05%), multiplied by the average account value over the period, multiplied by the number of days in the most recent fiscal half year (184), and divided by the days in the year (366) to reflect the half-year period.

Financial Highlights T. Rowe Price International Stock Portfolio

	For a share outstanding throughout each period					ach period				
		Year Ended 12/31/16		12/31/15		12/31/14		12/31/13		12/31/12
NET ASSET VALUE										
Beginning of period	\$	14.67	\$	15.26	\$	15.72	\$	13.90	\$	11.88
Investment activities										
Net investment income ⁽¹⁾		0.17		0.14		0.15		0.17		0.15
Net realized and unrealized gain / loss		0.14		(0.28)		(0.35)		1.78		2.04
Total from investment activities		0.31		(0.14)		(0.20)		1.95		2.19
Distributions										
Net investment income		(0.16)		(0.15)		(0.17)		(0.13)		(0.17)
Net realized gain		(0.55)		(0.30)		(0.09)		_		_
Total distributions		(0.71)		(0.45)		(0.26)		(0.13)		(0.17)
NET ASSET VALUE										
End of period	\$	14.27	\$	14.67	\$	15.26	\$	15.72	\$	13.90
Ratios/Supplemental Data	Ratios/Supplemental Data									

Total return ⁽²⁾	2.13%	(0.90)%	(1.24)%	14.05%	18.44%
Ratio of total expenses to average net assets	1.05%	1.05%	1.05%	1.05%	1.05%
Ratio of net investment income to average					
net assets	1.15%	0.88%	0.94%	1.13%	1.16%
Portfolio turnover rate	39.5%	37.3%	45.3%	53.1%	41.3%
Net assets, end of period (in thousands)	\$ 310,621	\$ 305,031	\$ 329,646	\$ 355,918	\$ 300,353

⁽¹⁾ Per share amounts calculated using average shares outstanding method.

⁽²⁾ Total return reflects the rate that an investor would have earned on an investment in the fund during each period, assuming reinvestment of all distributions.

Portfolio of Investments[‡]

T. Rowe Price International Stock Portfolio December 31, 2016

IRALIA 3.6% non Stocks 3.6% r 286,753 3,089 bles 206,339 1,841 13,559 979 Hardie 13,559 979 Hardie 49,667 786 32 1,170,412 2,310 Iside Petroleum 102,735 2,306 Australia 58,283) 11,311 HUM 0.5% 102,735 2,5162 non Stocks 0.5% 25,162 1,558 Belgium 51,257) 1,558 Stl 1.5% 11,558 11,558 Mon Stocks 1.2% 159,200 1,878 guridade 159,200 1,878 icipacces 229,764 1,989 articipacces 20,764 1,989 Mathematical Stocks 0.3% 3,867 159,200 1,878 Inibanco Holdings 80,096 826 826 Brazil 55,096) 4,693 ADA 2.2% 1,601 1,601		Shares	\$ Value
non Stocks 3.6%	st and value in \$000s)		
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non Stocks 0.5% 25,162 1,558 Belgium 1,558 \$1,257) 1,558 CIL 1.5% 1 non Stocks 1.2% 1,989 guridade 229,764 1,989 cipacoes 229,764 1,989 Participacoes 200 1,878 R (USD) 159,200 1,878 Inibanco Holdings 80,096 826 Brazil \$5,096) 4,693 ADA 2.2% 1 1,601	otal Australia Cost \$8,283)		11,311
25,162 1,558 Belgium 1,558 \$1,257) 1,558 CIL 1.5% 1 non Stocks 1.2% 1989 guridade 229,764 1,989 'articipacoes 159,200 1,878 X(USD) 159,200 1,878 Jnibanco Holdings 80,096 826 Brazil \$5,096) 4,693 ADA 2.2% 1 1,601	BELGIUM 0.5%		
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non Stocks 1.2% guridade icipacoes 229,764 1,989 Participacoes R (USD) 159,200 1,878 3,867 rred Stocks 0.3% Inibanco Holdings 80,096 826 Brazil \$5,096) 4,693 ADA 2.2% non Stocks 2.2% ntation Couche-Tard es B 35,321 1,601	Total Belgium Cost \$1,257)		1,558
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guridade icipacoes 229,764 1,989 'articipacoes R (USD) 159,200 1,878 3,867 rred Stocks 0.3% Jnibanco Holdings 80,096 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 826 827 827 827 828 828 828 828 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 829 82	Common Stocks 1.2%		
articipacoes R (USD) 159,200 1,878 3,867 rred Stocks 0.3% Jnibanco Holdings 80,096 826 Brazil \$5,096) 4,693 ADA 2.2% non Stocks 2.2% ntation Couche-Tard es B 35,321 1,601	o Seguridade		
R (USD) 159,200 1,878 3,867 3,867 rred Stocks 0.3% 1000000000000000000000000000000000000	Participacoes	229,764	1,989
rred Stocks 0.3% Jnibanco Holdings 80,096 826 826 Brazil \$5,096) 4,693 ADA 2.2% 4,693 non Stocks 2.2% 1,601	ADR (USD)	159,200	1,878
Jnibanco Holdings 80,096 826 826 826 Brazil 4,693 ADA 2.2% 4,693 non Stocks 2.2% 1,601			3,867
826 Brazil \$5,096) 4,693 ADA 2.2% non Stocks 2.2% ntation Couche-Tard es B 35,321 1,601	referred Stocks 0.3%		
Brazil \$5,096) 4,693 ADA 2.2% non Stocks 2.2% ntation Couche-Tard es B 35,321 1,601	au Unibanco Holdings	80,096	826
ADA 2.2% non Stocks 2.2% ntation Couche-Tard es B 35,321 1,601			
non Stocks 2.2% ntation Couche-Tard es B 35,321 1,601	Fotal Brazil Cost \$5,096)		4,693
ntation Couche-Tard es B 35,321 1,601	CANADA 2.2%		
ntation Couche-Tard es B 35,321 1,601	Common Stocks 2.2%		
lian Natural Resources 88,600 2,824	Alimentation Couche-Tard Series B		
	anadian Natural Resources	88,600	2,824

	.
Shares	\$ Value
17,233	2,459
	6.004
	6,884
25,300	708
22.202	1 0 10
	1,949
9,300	1,529
1 125 000	2 170
1,135,000	2,170
070.000	2 216
878,000	2,316
37 100	1 494
	1,484 4,357
179,500	т,557
	14,513
ares 0.6%	
36.351	1,745
	1,745
0.1%	
12,518	478
	478
	770
	16,736
78 858	1 633
78,858	1,633
78,858	1,633 1,633
	17,233 25,300 22,200 9,300 1,135,000 878,000 37,100 179,500 ares 0.6% 36,351 0.1% 12,518

	Shares	\$ Value
Cost and value in \$000s)		
FINLAND 1.3%		
FINLAND 1.3%		
Common Stocks 1.3%		
Sampo, A Shares	92,880	4,153
Total Finland (Cost \$4,033)		4,153
FRANCE 5.3%		
Common Stocks 5.3%		
Air Liquide	23,704	2,631
Airbus	31,993	2,031
BNP Paribas	54,604	3,478
Dassault Aviation		
	1,682	1,877
Sanofi Schneider Electric	38,169	3,087
Schneider Electric	45,944	3,193
Total France		16 270
(Cost \$15,314)		
(0000 \$13,317)		10,578
		10,378
GERMANY 6.7%		10,578
GERMANY 6.7% Common Stocks 6.7%	68.297	
GERMANY 6.7% Common Stocks 6.7% Bayer	 68,297 9 301	16,378 7,125 789
GERMANY 6.7% Common Stocks 6.7% Bayer Beiersdorf	9,301	7,125 789
GERMANY 6.7% Common Stocks 6.7% Bayer Beiersdorf Brenntag	9,301 18,597	7,125 789 1,031
GERMANY 6.7% Common Stocks 6.7% Bayer Beiersdorf Brenntag Fresenius	9,301 18,597 46,608	7,125 789 1,031 3,641
GERMANY 6.7% Common Stocks 6.7% Bayer Beiersdorf Brenntag Fresenius Linde	9,301 18,597 46,608 13,639	7,125 789 1,031 3,641 2,236
GERMANY 6.7% Common Stocks 6.7% Bayer Beiersdorf Brenntag Fresenius Linde Merck	9,301 18,597 46,608 13,639 16,725	7,125 789 1,031 3,641 2,236 1,745
GERMANY 6.7% Common Stocks 6.7% Bayer Beiersdorf Brenntag Fresenius Linde Merck Scout24 Holding (2)	9,301 18,597 46,608 13,639	7,125 789 1,031 3,641 2,236 1,745
GERMANY 6.7% Common Stocks 6.7% Bayer Beiersdorf Brenntag Fresenius Linde Merck Scout24 Holding (2) Telefonica Deutschland	9,301 18,597 46,608 13,639 16,725 32,741	7,125 789 1,031 3,641 2,236 1,745 1,165
GERMANY 6.7% Common Stocks 6.7% Bayer Beiersdorf Brenntag Fresenius Linde Merck Scout24 Holding (2) Telefonica Deutschland Holding	9,301 18,597 46,608 13,639 16,725 32,741 351,130	7,125 789 1,031 3,641 2,236 1,745 1,165 1,500
GERMANY 6.7% Common Stocks 6.7% Bayer Beiersdorf Brenntag Fresenius Linde Merck Scout24 Holding (2) Telefonica Deutschland Holding Wirecard (1)	9,301 18,597 46,608 13,639 16,725 32,741	7,125 789 1,031 3,641 2,236 1,745 1,165
GERMANY 6.7% Common Stocks 6.7% Bayer Beiersdorf Brenntag Fresenius Linde Merck Scout24 Holding (2) Telefonica Deutschland Holding Wirecard (1) Total Germany	9,301 18,597 46,608 13,639 16,725 32,741 351,130	7,125 789 1,031 3,641 2,236 1,745 1,165 1,500 1,436
GERMANY 6.7% Common Stocks 6.7% Bayer Beiersdorf Brenntag Fresenius Linde Merck Scout24 Holding (2) Telefonica Deutschland Holding Wirecard (1) Total Germany (Cost \$15,908)	9,301 18,597 46,608 13,639 16,725 32,741 351,130	7,125 789 1,031 3,641 2,236 1,745 1,165 1,500 1,436
GERMANY 6.7% Common Stocks 6.7% Bayer Beiersdorf Brenntag Fresenius Linde Merck Scout24 Holding (2) Telefonica Deutschland Holding Wirecard (1) Total Germany (Cost \$15,908)	9,301 18,597 46,608 13,639 16,725 32,741 351,130	7,125 789 1,031 3,641 2,236 1,745 1,165 1,500 1,436
GERMANY 6.7% Common Stocks 6.7% Bayer Beiersdorf Brenntag Fresenius Linde Merck Scout24 Holding (2) Telefonica Deutschland Holding Wirecard (1)	9,301 18,597 46,608 13,639 16,725 32,741 351,130	7,125 789 1,031 3,641 2,236 1,745 1,165 1,500 1,436
GERMANY 6.7% Common Stocks 6.7% Bayer Beiersdorf Brenntag Fresenius Linde Merck Scout24 Holding (2) Telefonica Deutschland Holding Wirecard (1) Total Germany (Cost \$15,908) HONG KONG 5.2%	9,301 18,597 46,608 13,639 16,725 32,741 351,130	7,125 789 1,031 3,641 2,236 1,745 1,165 1,500 1,436
GERMANY 6.7% Common Stocks 6.7% Bayer Beiersdorf Brenntag Fresenius Linde Merck Scout24 Holding (2) Telefonica Deutschland Holding Wirecard (1) Total Germany (Cost \$15,908) HONG KONG 5.2% Common Stocks 5.2%	9,301 18,597 46,608 13,639 16,725 32,741 351,130 33,400	7,125 789 1,031 3,641 2,236 1,745 1,165 1,500 1,436 20,668

Cost and value in \$000s)	Shares	\$ Value
-	100 100	
Samsonite International	488,100	1,388
Total Hong Kong		16,112
(Cost \$14,250)		10,112
INDIA 5.0%		
Common Stocks 5.0%		
Axis Bank	363,268	2,402
Housing Development		
Finance	200,864	3,730
Infosys	138,020	2,053
NTPC Limited	1,307,377	3,171
Power Grid Corp of India	643,451	1,738
Tata Consultancy	72,344	2,516
Total India (Cost \$11,842)		15,610
(Cost \$11,072)		13,010
INDONESIA 1.5%		
Common Stocks 1.5%		
Bank Central Asia	2,458,600	2,816
Sarana Menara		
Nusantara (2)	6,625,400	1,761
Total Indonesia		
(Cost \$3,173)		4,577
ISRAEL 0.2%		
Common Stocks 0.2%		
Common Stocks 0.2% Mobileye (USD) (2)	16,076	613
Mobileye (USD) (2)	16,076	613
		613
Mobileye (USD) (2) Total Israel		613
Mobileye (USD) (2) Total Israel (Cost \$425) ITALY 0.7%		613 61 3
Mobileye (USD) (2) Total Israel (Cost \$425) ITALY 0.7% Common Stocks 0.7%		613
Mobileye (USD) (2) Total Israel (Cost \$425) ITALY 0.7% Common Stocks 0.7% Banca Mediolanum		613
Mobileye (USD) (2) Total Israel (Cost \$425) ITALY 0.7% Common Stocks 0.7%		61 3 2,144
Mobileye (USD) (2) Total Israel (Cost \$425) ITALY 0.7% Common Stocks 0.7% Banca Mediolanum Total Italy (Cost \$2,330)		61 3 2,144
Mobileye (USD) (2) Total Israel (Cost \$425) ITALY 0.7% Common Stocks 0.7% Banca Mediolanum Total Italy (Cost \$2,330)		61 3 2,144
Mobileye (USD) (2) Total Israel (Cost \$425) ITALY 0.7% Common Stocks 0.7% Banca Mediolanum Total Italy (Cost \$2,330) JAPAN 14.9%		613 2,144 2,14 4
Mobileye (USD) (2) Total Israel (Cost \$425) ITALY 0.7% Common Stocks 0.7% Banca Mediolanum Total Italy (Cost \$2,330) JAPAN 14.9% Common Stocks 14.9%		61 3 2,144

	Shares	\$ Value
Cost and value in \$000s)		
Credit Saison	48,000	854
CyberAgent	61,900	1,527
FANUC	10,300	1,742
Inpex	147,400	1,472
Japan Tobacco	118,900	3,906
Kansai Paint	53,200	978
Koito Manufacturing	37,300	1,970
Mitsubishi Electric	280,900	3,905
Nippon Telegraph &	112 (22	4
Telephone	113,600	4,775
Olympus	57,200	1,972
Seven & i Holdings	101,300	3,855
Sumitomo	325,100	3,819
Suzuki Motor	46,000	1,615
Tokio Marine Holdings	89,600	3,664
Yahoo! Japan (1)	750,400	2,880
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	_,
Total Japan (Cost \$40,515)		46,410
MALAYSIA 0.4%		
-		
Common Stocks 0.4%		
	2,206,300	1,278
Common Stocks 0.4% Astro Malaysia Holdings Total Malaysia	2,206,300	1,278
Astro Malaysia Holdings Total Malaysia	2,206,300	
Astro Malaysia Holdings Total Malaysia (Cost \$1,981)	2,206,300	
Astro Malaysia Holdings Total Malaysia (Cost \$1,981) MEXICO 0.9%	2,206,300	
Astro Malaysia Holdings Total Malaysia (Cost \$1,981) MEXICO 0.9% Common Stocks 0.9%		1,278
Astro Malaysia Holdings Total Malaysia (Cost \$1,981) MEXICO 0.9% Common Stocks 0.9% Grupo Financiero Santander Mexico, Series B, ADR (USD Total Mexico		1,278 2,623
Astro Malaysia Holdings Total Malaysia (Cost \$1,981) MEXICO 0.9% Common Stocks 0.9% Grupo Financiero Santander Mexico, Series B, ADR (USD Total Mexico (Cost \$3,438)		1,278 2,623
Astro Malaysia Holdings Total Malaysia (Cost \$1,981) MEXICO 0.9% Common Stocks 0.9% Grupo Financiero Santander Mexico, Series B, ADR (USD Total Mexico (Cost \$3,438) NETHERLANDS 3.4%		1,278 2,623
Astro Malaysia Holdings Total Malaysia (Cost \$1,981) MEXICO 0.9% Common Stocks 0.9% Grupo Financiero Santander Mexico, Series B, ADR (USD Total Mexico (Cost \$3,438) NETHERLANDS 3.4% Common Stocks 3.4%) 364,770	1,278 2,623 2,623
Astro Malaysia Holdings Total Malaysia (Cost \$1,981) MEXICO 0.9% Common Stocks 0.9% Grupo Financiero Santander Mexico, Series B, ADR (USD Total Mexico (Cost \$3,438) NETHERLANDS 3.4% Common Stocks 3.4% Altice, Class A (2)) 364,770	1,278 2,623 2,623 2,600
Astro Malaysia Holdings Total Malaysia (Cost \$1,981) MEXICO 0.9% Common Stocks 0.9% Grupo Financiero Santander Mexico, Series B, ADR (USD Total Mexico (Cost \$3,438) NETHERLANDS 3.4% Common Stocks 3.4% Altice, Class A (2) ASML Holding) 364,770 131,452 24,767	1,278 2,623 2,623 2,600 2,775
Astro Malaysia Holdings Total Malaysia (Cost \$1,981) MEXICO 0.9% Common Stocks 0.9% Grupo Financiero Santander Mexico, Series B, ADR (USD Total Mexico (Cost \$3,438) NETHERLANDS 3.4% Common Stocks 3.4% Altice, Class A (2) ASML Holding ING Groep) 364,770 131,452 24,767 173,629	1,278 2,623 2,623 2,623 2,600 2,775 2,444
Astro Malaysia Holdings Total Malaysia (Cost \$1,981) MEXICO 0.9% Common Stocks 0.9% Grupo Financiero Santander Mexico, Series B, ADR (USD Total Mexico (Cost \$3,438) NETHERLANDS 3.4% Common Stocks 3.4% Altice, Class A (2) ASML Holding) 364,770 131,452 24,767 173,629	1,278 1,278 2,623 2,623 2,623 2,600 2,775 2,444 2,764
Astro Malaysia Holdings Total Malaysia (Cost \$1,981) MEXICO 0.9% Common Stocks 0.9% Grupo Financiero Santander Mexico, Series B, ADR (USD Total Mexico (Cost \$3,438) NETHERLANDS 3.4% Common Stocks 3.4% Altice, Class A (2) ASML Holding ING Groep) 364,770 131,452 24,767 173,629	1,278 2,623 2,623 2,623 2,600 2,775 2,444

	Shares	\$ Value
Cost and value in \$000s)		
SOUTH KOREA 2.7%		
Common Stocks 2.7%		
LG Household &		
Health Care	3,603	2,553
NAVER	3,963	2,538
Samsung Electronics	2,242	3,313
Total South Korea		
(Cost \$6,452)		8,404
SPAIN 2.6%		
Common Stocks 2.6%		
Amadeus IT, A Shares	68,928	3,131
Banco Bilbao		اردر.
Vizcaya Argentaria	298,215	2,012
Grifols, ADR (USD)	189,500	3,045
Total Spain		0 1 0 0
(Cost \$7,819)		8,188
SWEDEN 2.9%		
Common Stocks 2.9%		
Assa Abloy, B Shares	34,947	648
Hevagon B Shares	71,258	2,541
Svenska Cellulosa, B Shares	117,765	3,321
Svenska Handelsbanken	111,105	5,521
A Shares	184,636	2,565
Total Sweden		_,
(Cost \$7,810)		9,075
SWITZERLAND 6.5%		
Common Stocks 6.5%		
	07 343	1 1 2 7
GAM Holding	97,343	1,127
Julius Baer	75,183	3,338
Nestle	110,154	7,901
Novartis	34,392	2,502
Roche Holding	23,096	5,262
Total Switzerland (Cost \$20,377)		20,130

C_{oct} and value in $(0.00c)$	Shares	\$ Value
Cost and value in \$000s)		
TAIWAN 1.7%		
Common Stocks 1.7%		
Taiwan Semiconductor Manufacturing	940,000	5,264
Total Taiwan (Cost \$2,785)		5,264
THAILAND 0.5%		
Common Stocks 0.5%		
CP ALL	953,300	1,664
Total Thailand (Cost \$1,042)		1,664
TURKEY 0.4%		
Common Stocks 0.4%		
Turkiye Garanti Bankasi	572,093	1,237
Total Turkey (Cost \$1,808)		1,237
		1,237
(Cost \$1,808))%	1,237
(Cost \$1,808) UNITED ARAB EMIRATES 0.9	9% 155,547	
(Cost \$1,808) UNITED ARAB EMIRATES 0.9 Common Stocks 0.9%		2,724
(Cost \$1,808) UNITED ARAB EMIRATES 0.9 Common Stocks 0.9% DP World (USD) Total United Arab Emirates		2,724
(Cost \$1,808) UNITED ARAB EMIRATES 0.9 Common Stocks 0.9% DP World (USD) Total United Arab Emirates (Cost \$935)		1,237 2,724 2,724
(Cost \$1,808) UNITED ARAB EMIRATES 0.9 Common Stocks 0.9% DP World (USD) Total United Arab Emirates (Cost \$935) UNITED KINGDOM 16.0%	155,547	2,724 2,724 3,458
(Cost \$1,808) UNITED ARAB EMIRATES 0.9 Common Stocks 0.9% DP World (USD) Total United Arab Emirates (Cost \$935) UNITED KINGDOM 16.0% Common Stocks 16.0% Aviva British American Tobacco	155,547 579,563 52,117	2,724 2,724 3,458 2,959
(Cost \$1,808) UNITED ARAB EMIRATES 0.9 Common Stocks 0.9% DP World (USD) Total United Arab Emirates (Cost \$935) UNITED KINGDOM 16.0% Common Stocks 16.0% Aviva	155,547 579,563 52,117 103,340	2,724 2,724 3,458 2,959 1,905
(Cost \$1,808) UNITED ARAB EMIRATES 0.9 Common Stocks 0.9% DP World (USD) Total United Arab Emirates (Cost \$935) UNITED KINGDOM 16.0% Common Stocks 16.0% Aviva British American Tobacco	155,547 579,563 52,117	2,724 2,724 3,458 2,959 1,905 2,499
(Cost \$1,808) UNITED ARAB EMIRATES 0.9 Common Stocks 0.9% DP World (USD) Total United Arab Emirates (Cost \$935) UNITED KINGDOM 16.0% Common Stocks 16.0% Aviva British American Tobacco Burberry	155,547 579,563 52,117 103,340	2,724 2,724 3,458 2,959 1,905 2,499
(Cost \$1,808) UNITED ARAB EMIRATES 0.9 Common Stocks 0.9% DP World (USD) Total United Arab Emirates (Cost \$935) UNITED KINGDOM 16.0% Common Stocks 16.0% Aviva British American Tobacco Burberry Capita ConvaTec (2)	155,547 579,563 52,117 103,340 381,768	2,724 2,724 2,724 3,458 2,959 1,905 2,499 1,053
(Cost \$1,808) UNITED ARAB EMIRATES 0.9 Common Stocks 0.9% DP World (USD) Total United Arab Emirates (Cost \$935) UNITED KINGDOM 16.0% Common Stocks 16.0% Aviva British American Tobacco Burberry Capita ConvaTec (2) easyJet	155,547 579,563 52,117 103,340 381,768 365,408 67,783	2,724 2,724 3,458 2,959 1,905 2,499 1,053 838
(Cost \$1,808) UNITED ARAB EMIRATES 0.9 Common Stocks 0.9% DP World (USD) Total United Arab Emirates (Cost \$935) UNITED KINGDOM 16.0% Common Stocks 16.0% Aviva British American Tobacco Burberry Capita ConvaTec (2) easyJet Experian	155,547 579,563 52,117 103,340 381,768 365,408	2,724 2,724 3,458 2,959 1,905 2,499 1,053 838
(Cost \$1,808) UNITED ARAB EMIRATES 0.9 Common Stocks 0.9% DP World (USD) Total United Arab Emirates (Cost \$935) UNITED KINGDOM 16.0% Common Stocks 16.0% Aviva British American Tobacco Burberry Capita ConvaTec (2) easyJet Experian Liberty Global	155,547 579,563 52,117 103,340 381,768 365,408 67,783 123,524	2,724 2,724 2,724 3,458 2,959 1,905 2,499 1,053 838 2,391
(Cost \$1,808) UNITED ARAB EMIRATES 0.9 Common Stocks 0.9% DP World (USD) Total United Arab Emirates (Cost \$935) UNITED KINGDOM 16.0% Common Stocks 16.0% Aviva British American Tobacco Burberry Capita ConvaTec (2) easyJet Experian Liberty Global Class A (USD) (2)	155,547 579,563 52,117 103,340 381,768 365,408 67,783	2,724 2,724 2,724 3,458 2,959 1,905 2,499 1,053 838 2,391
(Cost \$1,808) UNITED ARAB EMIRATES 0.9 Common Stocks 0.9% DP World (USD) Total United Arab Emirates (Cost \$935) UNITED KINGDOM 16.0% Common Stocks 16.0% Aviva British American Tobacco Burberry Capita ConvaTec (2) easyJet Experian Liberty Global Class A (USD) (2)	155,547 579,563 52,117 103,340 381,768 365,408 67,783 123,524 30,400	2,724 2,724 2,724 3,458 2,959 1,905 2,499 1,053 838 2,391 930
(Cost \$1,808) UNITED ARAB EMIRATES 0.9 Common Stocks 0.9% DP World (USD) Total United Arab Emirates (Cost \$935) UNITED KINGDOM 16.0% Common Stocks 16.0% Aviva British American Tobacco Burberry Capita ConvaTec (2) easyJet Experian Liberty Global Class A (USD) (2) Liberty Global Series C (USD) (2)	155,547 579,563 52,117 103,340 381,768 365,408 67,783 123,524	2,724 2,724 2,724 3,458 2,959 1,905 2,499 1,053 838 2,391 930
(Cost \$1,808) UNITED ARAB EMIRATES 0.9 Common Stocks 0.9% DP World (USD) Total United Arab Emirates (Cost \$935) UNITED KINGDOM 16.0% Common Stocks 16.0% Aviva British American Tobacco Burberry Capita ConvaTec (2) easyJet Experian Liberty Global Class A (USD) (2)	155,547 579,563 52,117 103,340 381,768 365,408 67,783 123,524 30,400	2,724 2,724 3,458 2,959 1,905 2,499 1,053 838 2,391

	Shares	\$ Value
Cost and value in \$000s)		
Lloyds Banking Group	2,379,485	1,830
Prudential	110,775	2,210
Reckitt Benckiser	29,636	2,505
Royal Bank of Scotland (2)	718,668	1,985
Royal Dutch Shell, B Shares	99,121	
	,	2,828
Shire	72,560	4,112
Sky	288,801	3,514
Smith & Nephew	186,048	2,772
Vodafone	1,820,338	4,477
WPP	76,844	1,718
Total United Kingdom (Cost \$52,112)		49,697
UNITED STATES 4.1%		
Common Stocks 4.1%		
MasterCard, Class A	22,100	2,282
-		
Philip Morris International	37,000	3,385
Priceline (2)	4,777	7,003
Total United States (Cost \$8,445)		12,670
SHORT-TERM INVESTMEN	TS 2.3%	
Money Market Funds 2.3%		
T. Rowe Price Government		
Reserve Fund, 0.43% (5)(6)	7,054,735	7,055
		.,
Total Short-Term Investmen	its	
(Cost \$7,055)		7,055
SECURITIES LENDING CO	LLATERAL 0.9	%
Investments in a Pooled Acc	ount through S	ecurities
Lending Program with JPMo	organ Chase Ba	nk 0.9%
Short-Term Funds 0.9%		
T. Rowe Price Short-Term		
Fund, 0.61% (5)(6)	271,653	2,717
		2,717
	1K	
Total Investments through Securit Program with JPMorgan Chase Bar		
		2,717

	value in \$000s)		
Total Inv	vestments in Securities		
100.7% o	f Net Assets (Cost \$271,568)	\$	312,789
	Country classifications are general categories or another unaffiliated provider; Shares are denominated the country presented unless oth All or a portion of this security is December 31, 2016 total value at period-end amounts to \$2,604 Non-income producing Security cannot be offered for put first being registered under the Sc 1933 and related rules ("restricte Acquisition date represents the d enforceable right to acquire such and is presented along with related security description. The fund h rights for certain restricted securir related to such registration are bo The aggregate value of restricted (excluding 144A holdings) at per	third I in th erwise on loa of suc See N blic re ecuritied securities securities securities	party data e currency of noted. an at th securities Note 4. sale without es Act of rity"). which an ty is obtained t in the stration Any costs 7 the issuer. ies
	\$478 and represents 0.2% of net Level 3 in fair value hierarchy. Se		
	Seven-day yield		
	Affiliated Company Shares amount represents either shares or total contract value of t underlying the options. See Note	he sect	
	American Depository Receipts		
	Offshore China Renminbi		
	British Pound		
	Global Depository Receipts		
	Hong Kong Dollar		
JPY	5 1		
USD	U.S. Dollar		
ODTION	C WRITTEN A AO/		
OPTION	S WRITTEN 0.9% (7)		

Altice, Call, 1/20/17 @ \$19.00	16,000	(8)
Altice, Call, 1/20/17 @ \$20.00	8,100	(2)
Tokio Marine Holdings Call, 1/20/17 @ \$55.00	3,400	_
Total Options Written (Premiums (\$17))		(10)

Forward Currency Exchange Contracts

(Amounts in 000s)

						Unrealized
Counterparty	Settlement	Receive		Deliver	ſ	Gain (Loss)
HSBC Bank	1/13/17	USD	3,01	8 JPY	328,666 \$	204
UBS Investment Bank	1/13/17	USD	3,03	1 GBP	2,393	81
Net unrealized gain (loss) on open forward currency exchange contract	S				\$	285

Affiliated Companies

(\$000s)

The fund may invest in certain securities that are considered affiliated companies. As defined by the 1940 Act, an affiliated company is one in which the fund owns 5% or more of the outstanding voting securities, or a company which is under common ownership or control. The following securities were considered affiliated companies for all or some portion of the year ended December 31, 2016. Purchase and sales cost and investment income reflect all activity for the period then ended.

Affiliate	Purchase Cost	Sales Cost	 estment Income	Value 12/31/16	Value 12/31/15
T. Rowe Price Government					
Reserve Fund +	α	α	\$ 17	\$ 7,055	\$ 11,845
T. Rowe Price Short-Term Fund #	α	۵	_^	2,717	1,597
Totals			\$ 17	\$ 9,772	\$ 13,442

¤ Purchase and sale information not shown for cash management funds.

+ At December 31, 2015, the underlying fund's name was T. Rowe Price Reserve Investment Fund.

At December 31, 2015, the underlying fund's name was T. Rowe Price Short-Term Reserve Fund.

^ Excludes earnings on securities lending collateral, which are subject to rebates and fees as described in Note 4.

Amounts reflected on the accompanying financial statements include the following amounts related to affiliated companies:

Investment in securities, at cost	\$ 9,772
Dividend income	17
Interest income	 <u>-</u> .
Investment income	\$ 17
Realized gain (loss) on securities	\$
Capital gain distributions from mutual funds	\$

Statement of Assets and Liabilities

T. Rowe Price International Stock Portfolio December 31, 2016 (\$000s, except shares and per share amounts)

Assets

NET ASSET VALUE PER SHARE	\$	14.27
NET ASSETS	\$	310,621
Paid-in capital applicable to 21,771,597 shares of \$0.0001 par value capital stock outstanding; 1,000,000,000 shares of the Corporation authorized		272,904
Net unrealized gain		41,483
Accumulated undistributed net realized loss		(3,995)
Undistributed net investment income	\$	229
Net Assets Consist of:		
NET ASSETS	<u>\$</u>	310,621
Total liabilities		5,047
Other liabilities		887
Written options (premiums \$17)		10
Investment management and administrative fees payable		379
Payable for shares redeemed		519
Payable for investment securities purchased		535
Obligation to return securities lending collateral		2,717
Liabilities		
Total assets		315,668
Other assets		1,112
Cash		38
Foreign currency (cost \$100)		101
Receivable for shares sold		211
Unrealized gain on forward currency exchange contracts		285
Dividends receivable		442
Receivable for investment securities sold	-	690
Investments in securities, at value (cost \$271,568)	\$	312,789

Statement of Operations T. Rowe Price International Stock Portfolio (\$000s)

	Year Ended	
Investment Income (Loce)	12/31/16	
Investment Income (Loss)		
Income		
Dividend (net of foreign taxes of \$505)	\$ 6,644	
Securities lending	130	
Total income	6,774	
Investment management and administrative expense	3,238	
Net investment income	3,536	
Realized and Unrealized Gain / Loss		
Net realized gain (loss)		
Securities	10,353	
Written options	58	
Foreign currency transactions	388	
Net realized gain	10,799	
Change in net unrealized gain / loss		
Securities	(7,720))
Written options	7	
Other assets and liabilities denominated in foreign currencies	301	
Change in net unrealized gain / loss	(7,412))
Net realized and unrealized gain / loss	3,387	
INCREASE IN NET ASSETS FROM OPERATIONS	\$ 6,923	

Statement of Changes in Net Assets T. Rowe Price International Stock Portfolio

T. Rowe Price International Stock Portfolio (\$000s)

Increase (Decrease) in Net Assets		Year Ended 12/31/16	12/31/15
Operations Net investment income Net realized gain Change in net unrealized gain / loss Increase (decrease) in net assets from operations	\$	3,536 10,799 (7,412) 6,923	\$ 2,939 7,705 (13,111) (2,467)
Distributions to shareholders Net investment income Net realized gain Decrease in net assets from distributions		(3,325) (11,428) (14,753)	 (3,033) (6,068) (9,101)
Capital share transactions* Shares sold Distributions reinvested Shares redeemed Increase (decrease) in net assets from capital share transactions		34,661 14,753 (35,994) 13,420	 28,717 9,101 (50,865) (13,047)
Net Assets Increase (decrease) during period Beginning of period		5,590 305,031	 (24,615) 329,646
End of period Undistributed net investment income	<u>\$</u>	310,621 229	\$ 305,031 18
*Share information Shares sold Distributions reinvested Shares redeemed Increase (decrease) in shares outstanding		2,387 1,037 (2,438) 986	 1,825 624 (3,258) (809)

Notes to Financial Statements

T. Rowe Price International Stock Portfolio December 31, 2016

T. Rowe Price International Series, Inc. (the corporation), is registered under the Investment Company Act of 1940 (the 1940 Act). The T. Rowe Price International Stock Portfolio (the fund) is a diversified, open-end management investment company established by the corporation. The fund seeks long-term growth of capital through investments primarily in the common stocks of established, non-U.S. companies. Shares of the fund are currently offered only through certain insurance companies as an investment medium for both variable annuity contracts and variable life insurance policies.

NOTE 1 - SIGNIFICANT ACCOUNTING POLICIES

Basis of Preparation The fund is an investment company and follows accounting and reporting guidance in the Financial Accounting Standards Board (FASB) *Accounting Standards Codification* Topic 946 (ASC 946). The accompanying financial statements were prepared in accordance with accounting principles generally accepted in the United States of America (GAAP), including, but not limited to, ASC 946. GAAP requires the use of estimates made by management. Management believes that estimates and valuations are appropriate; however, actual results may differ from those estimates, and the valuations reflected in the accompanying financial statements may differ from the value ultimately realized upon sale or maturity.

Investment Transactions, Investment Income, and Distributions Income and expenses are recorded on the accrual basis. Dividends received from mutual fund investments are reflected as dividend income; capital gain distributions are reflected as realized gain/loss. Dividend income and capital gain distributions are recorded on the ex-dividend date. Income tax-related interest and penalties, if incurred, would be recorded as income tax expense. Investment transactions are accounted for on the trade date. Realized gains and losses are reported on the identified cost basis. Income distributions are declared and paid annually. Distributions to shareholders are recorded on the ex-dividend date. Capital gain distributions are generally declared and paid by the fund annually.

Currency Translation Assets, including investments, and liabilities denominated in foreign currencies are translated into U.S. dollar values each day at the prevailing exchange rate, using the mean of the bid and asked prices of such currencies against U.S. dollars as quoted by a major bank. Purchases and sales of securities, income, and expenses are translated into U.S. dollars at the prevailing exchange rate on the date of the transaction. The effect of changes in foreign currency exchange rates on realized and unrealized security gains and losses is reflected as a component of security gains and losses.

New Accounting Guidance In October 2016, the Securities and Exchange Commission (SEC) issued a new rule, *Investment Company Reporting Modernization*, which, among other provisions, amends Regulation S-X to require standardized, enhanced disclosures, particularly related to derivatives, in investment company financial statements. Compliance with the guidance is required for financial statements filed with the SEC on or after August 1, 2017; adoption will have no effect on the fund's net assets or results of operations.

NOTE 2 - VALUATION

The fund's financial instruments are valued and its net asset value (NAV) per share is computed at the close of the New York Stock Exchange (NYSE), normally 4 p.m. ET, each day the NYSE is open for business. However, the NAV per share may be calculated at a time other than the normal close of the NYSE if trading on the NYSE is restricted, if the NYSE closes earlier, or as may be permitted by the SEC.

Fair Value The fund's financial instruments are reported at fair value, which GAAP defines as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The T. Rowe Price Valuation Committee (the Valuation Committee) is an internal committee that has been delegated certain responsibilities by the fund's Board of Directors (the Board) to ensure that financial instruments are appropriately priced at fair value in accordance with GAAP and the 1940 Act. Subject to oversight by the Board, the Valuation Committee develops and oversees pricing-related policies and procedures and approves all fair value determinations. Specifically, the Valuation Committee establishes procedures to value securities; determines pricing techniques, sources, and persons eligible to effect fair value pricing actions; oversees the selection, services, and performance of pricing vendors; oversees valuation-related business continuity practices; and provides guidance on internal controls and valuation-related matters. The Valuation Committee reports to the Board and has representation from legal, portfolio management and trading, operations, risk management, and the fund's treasurer.

Various valuation techniques and inputs are used to determine the fair value of financial instruments. GAAP establishes the following fair value hierarchy that categorizes the inputs used to measure fair value:

- Level 1 quoted prices (unadjusted) in active markets for identical financial instruments that the fund can access at the reporting date
- Level 2 inputs other than Level 1 quoted prices that are observable, either directly or indirectly (including, but not limited to, quoted prices for similar financial instruments in active markets, quoted prices for identical or similar financial instruments in inactive markets, interest rates and yield curves, implied volatilities, and credit spreads)
- Level 3 unobservable inputs

Observable inputs are developed using market data, such as publicly available information about actual events or transactions, and reflect the assumptions that market participants would use to price the financial instrument. Unobservable inputs are those for which market data are not available and are developed using the best information available about the assumptions that market participants would use to price the financial instrument. GAAP requires valuation techniques to maximize the use of relevant observable inputs and minimize the use of unobservable inputs. When multiple inputs are used to derive fair value, the financial instrument is assigned to the level within the fair value hierarchy based on the lowest-level input that is significant to the fair value of the financial instrument. Input levels are not necessarily an indication of the risk or liquidity associated with financial instruments at that level but rather the degree of judgment used in determining those values.

Valuation Techniques Equity securities listed or regularly traded on a securities exchange or in the over-the-counter (OTC) market are valued at the last quoted sale price or, for certain markets, the official closing price at the time the valuations are made. OTC Bulletin Board securities are valued at the mean of the closing bid and asked prices. A security that is listed or traded on more than one exchange is valued at the quotation on the exchange determined to be the primary market for such security. Listed securities not traded on a particular day are valued at the mean of the closing bid and asked prices.

For valuation purposes, the last quoted prices of non-U.S. equity securities may be adjusted to reflect the fair value of such securities at the close of the NYSE. If the fund determines that developments between the close of a foreign market and the close of the NYSE will, in its judgment, materially affect the value of some or all of its portfolio securities, the fund will adjust the previous quoted prices to reflect what it believes to be the fair value of the securities as of the close of the NYSE. In deciding whether it is necessary to adjust quoted prices to reflect fair value, the fund reviews a variety of factors, including developments in foreign markets, the performance of U.S. securities markets, and the performance of instruments trading in U.S. markets that represent foreign securities and baskets of foreign securities. The fund may also fair value securities in other situations, such as when a particular foreign market is closed but the fund is open. The fund uses outside pricing services to provide it with quoted prices and information to evaluate or adjust those prices. The fund cannot predict how often it will use quoted prices and how often it will determine it necessary to adjust those prices to reflect fair value. As a means of evaluating its security valuation process, the fund routinely compares quoted prices, the next day's opening prices in the same markets, and adjusted prices.

Actively traded equity securities listed on a domestic exchange generally are categorized in Level 1 of the fair value hierarchy. Non-U.S. equity securities generally are categorized in Level 2 of the fair value hierarchy despite the availability of quoted prices because, as described above, the fund evaluates and determines whether those quoted prices reflect fair value at the close of the NYSE or require adjustment. OTC Bulletin Board securities, certain preferred securities, and equity securities traded in inactive markets generally are categorized in Level 2 of the fair value hierarchy.

Investments in mutual funds are valued at the mutual fund's closing NAV per share on the day of valuation and are categorized in Level 1 of the fair value hierarchy. Listed options, and OTC options with a listed equivalent, are valued at the mean of the closing bid and asked prices and generally are categorized in Level 2 of the fair value hierarchy. Forward currency exchange contracts are valued using the prevailing forward exchange rate and are categorized in Level 2 of the fair value hierarchy. Assets and liabilities other than financial instruments, including short-term receivables and payables, are carried at cost, or estimated realizable value, if less, which approximates fair value.

Thinly traded financial instruments and those for which the above valuation procedures are inappropriate or are deemed not to reflect fair value are stated at fair value as determined in good faith by the Valuation Committee. The objective of any fair value pricing determination is to arrive at a price that could reasonably be expected from a current sale. Financial instruments fair valued by the Valuation Committee are primarily private placements, restricted securities, warrants, rights, and other securities that are not publicly traded.

Subject to oversight by the Board, the Valuation Committee regularly makes good faith judgments to establish and adjust the fair valuations of certain securities as events occur and circumstances warrant. For instance, in determining the fair value of an equity investment with limited market activity, such as a private placement or a thinly traded public company stock, the Valuation Committee considers a variety of factors, which may include, but are not limited to, the issuer's business prospects, its financial standing and performance, recent investment transactions in the issuer, new rounds of financing, negotiated transactions of significant size between other investors in the company, relevant market valuations of peer companies, strategic events affecting the company, market liquidity for the issuer, and general economic conditions and events. In consultation with the investment and pricing teams, the Valuation Committee will determine an appropriate valuation technique based on available information, which may include both observable and unobservable inputs. The Valuation Committee typically will afford greatest weight to actual prices in arm's length transactions, to the extent they represent orderly transactions between market participants, transaction information can be reliably obtained, and prices are deemed representative of fair value. However, the Valuation Committee may also consider other valuation methods such as market-based valuation multiples; a discount or premium from market value of a similar, freely traded security of the same issuer; or some combination. Fair value determinations are reviewed on a regular basis and updated as information becomes available, including actual purchase and sale transactions of the issue. Because any fair value determination involves a significant amount of judgment, there is a degree of subjectivity inherent in such pricing decisions, and fair value prices determined by the Valuation Committee could differ from those of other market participants. Depending on the relative significance of unobservable inputs, including the valuation technique(s) used, fair valued securities may be categorized in Level 2 or 3 of the fair value hierarchy.

Valuation Inputs The following table summarizes the fund's financial instruments, based on the inputs used to determine their fair values on December 31, 2016:

(\$000s)		Level 1	Level 2	Level 3	Total Value
		Quoted Prices	Significant Observable Inputs	Significant observable Inputs	
Assets			-	-	
Investments in Securities, except:	\$	-	\$ 197,214	\$ -	\$ 197,214
Brazil		1,878	2,815	-	4,693
China		5,670	10,588	478	16,736
Israel		613	_	-	613
Mexico		2,623	_	-	2,623
Netherlands		2,764	7,819	-	10,583
Spain		3,045	5,143	-	8,188
United Kingdom		6,643	43,054	_	49,697
United States		12,670	_	-	12,670
Short-Term Investments		7,055	_	_	7,055
Securities Lending Collateral		2,717	_	_	2,717
Total Securities		45,678	 266,633	 478	 312,789
Forward Currency Exchange Contracts		_	 285	 _	 285
Total	\$	45,678	\$ 266,918	\$ 478	\$ 313,074
Liabilities					
Options Written	\$	_	\$ 10	\$ _	\$ 10

There were no material transfers between Levels 1 and 2 during the year ended December 31, 2016.

Following is a reconciliation of the fund's Level 3 holdings for the year ended December 31, 2016. Gain (loss) reflects both realized and change in unrealized gain/loss on Level 3 holdings during the period, if any, and is included on the accompanying Statement of Operations. The change in unrealized gain/loss on Level 3 instruments held at December 31, 2016, totaled \$96,000 for the year ended December 31, 2016.

(\$000s)	Beginning Balance 1/1/16	Gain	Gain (Loss) During Period		Total Sales	Ending Balance 12/31/16
Investments in Securities						
Convertible Preferred Stocks	\$ 392	\$	104	\$	(18)	\$ 478

NOTE 3 - DERIVATIVE INSTRUMENTS

During the year ended December 31, 2016, the fund invested in derivative instruments. As defined by GAAP, a derivative is a financial instrument whose value is derived from an underlying security price, foreign exchange rate, interest rate, index of prices or rates, or other variable; it requires little or no initial investment and permits or requires net settlement. The fund invests in derivatives only if the expected risks and rewards are consistent with its investment objectives, policies, and overall risk profile, as described in its prospectus and Statement of Additional Information. The fund may use derivatives for a variety of purposes, such as seeking to hedge against declines in principal value, increase yield, invest in an asset with greater efficiency and at a lower cost than is possible through direct investment, or to adjust credit exposure. The risks associated with the use of derivatives are different from, and potentially much greater than, the risks associated with investing directly in the instruments on which the derivatives are based. The fund at all times maintains sufficient cash reserves, liquid assets, or other SEC-permitted asset types to cover its settlement obligations under open derivative contracts.

The fund values its derivatives at fair value and recognizes changes in fair value currently in its results of operations. Accordingly, the fund does not follow hedge accounting, even for derivatives employed as economic hedges. Generally, the fund accounts for its derivatives on a gross basis. It does not offset the fair value of derivative liabilities against the fair value of derivative assets on its financial statements, nor does it offset the fair value of derivative instruments against the right to reclaim or obligation to return collateral.

The following table summarizes the fair value of the fund's derivative instruments held as of December 31, 2016, and the related location on the accompanying Statement of Assets and Liabilities, presented by primary underlying risk exposure:

(\$000s)	Location on Statement of Assets and Liabilities	Fair Value
Assets Foreign exchange derivatives	Forwards	\$ 285
Liabilities Equity derivatives	Written options	\$ 10

Additionally, the amount of gains and losses on derivative instruments recognized in fund earnings during the year ended December 31, 2016, and the related location on the accompanying Statement of Operations is summarized in the following table by primary underlying risk exposure:

(\$000s)	Loc	Location of Gain (Loss) on Statement of Operations				
Peolized Gain (Locs)		Written Options	Tr	Foreign Currency ansactions		Total
Realized Gain (Loss)	¢		¢	~ ~ ~ ~	¢	522
Foreign exchange derivatives	\$	-	\$	532	\$	532
Equity derivatives		58		-		58
Total	\$	58	\$	532	\$	590
Change in Unrealized Gain/Loss Foreign exchange derivatives	\$	_	\$	285	\$	285
Equity derivatives	· · · · · · · · · · · · · · · · · · ·	7		_		7
Total	\$	7	\$	285	\$	292

Counterparty Risk and Collateral The fund invests in derivatives in various markets, which expose it to differing levels of counterparty risk. Counterparty risk on exchange-traded and centrally cleared derivative contracts, such as futures, exchange-traded options, and centrally cleared swaps, is minimal because the clearinghouse provides protection against counterparty defaults. For futures and centrally cleared swaps, the fund is required to deposit collateral in an amount specified by the clearinghouse and the clearing firm (margin requirement), and the margin requirement must be maintained over the life of the contract. Each clearinghouse and clearing firm, in its sole discretion, may adjust the margin requirements applicable to the fund.

Derivatives, such as bilateral swaps, forward currency exchange contracts, and OTC options, that are transacted and settle directly with a counterparty (bilateral derivatives) expose the fund to greater counterparty risk. To mitigate this risk, the fund has entered into master netting arrangements (MNAs) with certain counterparties that permit net settlement under specified conditions and, for certain counterparties, also require the exchange of collateral to cover mark-to-market exposure. MNAs may be in the form of International Swaps and Derivatives Association master agreements (ISDAs) or foreign exchange letter agreements (FX letters).

MNAs provide the ability to offset amounts the fund owes a counterparty against amounts the counterparty owes the fund (net settlement). Both ISDAs and FX letters generally allow termination of transactions and net settlement upon the occurrence of contractually specified events, such as failure to pay or bankruptcy. In addition, ISDAs specify other events, the occurrence of which would allow one of the parties to terminate. For example, a downgrade in credit rating of a counterparty would allow the fund to terminate while a decline in the fund's net assets of more than a specified percentage would allow the counterparty to terminate. Upon termination, all transactions with that counterparty would be liquidated and a net termination amount settled. ISDAs include collateral agreements whereas FX letters do not. Collateral requirements are determined daily based on the net aggregate unrealized gain or loss on all bilateral derivatives with a counterparty, subject to minimum transfer amounts that typically range from \$100,000 to \$250,000. Any additional collateral required due to changes in security values is transferred the next business day.

Collateral may be in the form of cash or debt securities issued by the U.S. government or related agencies. Cash posted by the fund is reflected as cash deposits in the accompanying financial statements and generally is restricted from withdrawal by the fund; securities posted by the fund are so noted in the accompanying Portfolio of Investments; both remain in the fund's assets. Collateral pledged by counterparties is not included in the fund's assets because the fund does not obtain effective control over those assets. For bilateral derivatives, collateral posted or received by the fund is held in a segregated account at the fund's custodian. As of December 31, 2016, no collateral had been posted by the fund to counterparties for

bilateral derivatives. As of December 31, 2016, collateral pledged by counterparties to the fund for bilateral derivatives consisted of securities valued at \$116,000. As of December 31, 2016, no margin had been posted by the fund for exchange-traded and/or centrally cleared derivatives.

Forward Currency Exchange Contracts The fund is subject to foreign currency exchange rate risk in the normal course of pursuing its investment objectives. It uses forward currency exchange contracts (forwards) primarily to protect its non-U.S. dollar-denominated securities from adverse currency movements relative to the U.S. dollar. A forward involves an obligation to purchase or sell a fixed amount of a specific currency on a future date at a price set at the time of the contract. Although certain forwards may be settled by exchanging only the net gain or loss on the contract, most forwards are settled with the exchange of the underlying currencies in accordance with the specified terms. Forwards are valued at the unrealized gain or loss on the contract, which reflects the net amount the fund either is entitled to receive or obligated to deliver, as measured by the difference between the forward exchange rates at the date of entry into the contract and the forward rates at the reporting date. Appreciated forwards are reflected as assets and depreciated forwards include the possible failure of counterparties to meet the terms of the agreements; that anticipated currency movements will not occur, thereby reducing the fund's total return; and the potential for losses in excess of the fund's initial investment. During the year ended December 31, 2016, the volume of the fund's activity in forwards, based on underlying notional amounts, was generally between 0% and 3% of net assets.

Options The fund is subject to equity price risk in the normal course of pursuing its investment objectives and uses options to help manage such risk. The fund may use options to manage exposure to security prices, interest rates, foreign currencies, and credit quality; as an efficient means of adjusting exposure to all or a part of a target market; to enhance income; as a cash management tool; or to adjust credit exposure. Options are included in net assets at fair value, purchased options are included in Investments in Securities, and written options are separately reflected as a liability on the accompanying Statement of Assets and Liabilities. Premiums on unexercised, expired options are recorded as realized gains or losses; premiums on exercised options are recorded as an adjustment to the proceeds from the sale or cost of the purchase. The difference between the premium and the amount received or paid in a closing transaction is also treated as realized gain or loss. In return for a premium paid, call and put options give the holder the right, but not the obligation, to purchase or sell, respectively, a security at a specified exercise price. Risks related to the use of options include possible illiquidity of the options markets; trading restrictions imposed by an exchange or counterparty; movements in the underlying asset values and, for written options, potential losses in excess of the fund's initial investment. During the year ended December 31, 2016, the volume of the fund's activity in options and related premiums received during the year ended December 31, 2016, were as follows:

(\$000s) Number of Contracts Premiums Outstanding at beginning of period \$ Written 1,082 82 Exercised (202)(8)Expired (605)(57)Outstanding at end of period \$ 275 17

NOTE 4 - OTHER INVESTMENT TRANSACTIONS

Consistent with its investment objective, the fund engages in the following practices to manage exposure to certain risks and/or to enhance performance. The investment objective, policies, program, and risk factors of the fund are described more fully in the fund's prospectus and Statement of Additional Information.

Emerging Markets The fund may invest, either directly or through investments in T. Rowe Price institutional funds, in securities of companies located in, issued by governments of, or denominated in or linked to the currencies of emerging market countries; at period-end, approximately 21% of the fund's net assets were invested in emerging markets. Emerging markets generally have economic structures that are less diverse and mature, and political systems that are less stable, than developed countries. These markets may be subject to greater political, economic, and social uncertainty and differing regulatory environments that may potentially impact the fund's ability to buy or sell certain securities or repatriate proceeds to U.S. dollars. Such securities are often subject to greater price volatility, less liquidity, and higher rates of inflation than U.S. securities.

Restricted Securities The fund may invest in securities that are subject to legal or contractual restrictions on resale. Prompt sale of such securities at an acceptable price may be difficult and may involve substantial delays and additional costs.

Securities Lending The fund may lend its securities to approved brokers to earn additional income. Its securities lending activities are administered by a lending agent in accordance with a securities lending agreement. Security loans generally do not have stated maturity dates, and the fund may recall a security at any time. The fund receives collateral in the form of cash or U.S. government securities, valued at 102% to 105% of the value of the securities on loan. Collateral is maintained over the life of the loan in an amount not less than the value of loaned securities; any additional collateral required due to changes in security values is delivered to the fund the next business day. Cash collateral is invested by the lending agent (s) in accordance with investment guidelines approved by fund management. Additionally, the lending agent indemnifies the fund could experience a delay in recovering its securities and a possible loss of income or value if the borrower fails to return the securities, collateral invested collateral and borrowing fees, net of any rebates to the borrower, compensation to the lending agent, and other administrative costs. In accordance with GAAP, investments made with cash collateral are reflected in the accompanying financial statements, but collateral received in the form of securities is not. At December 31, 2016, the value of loaned securities and related investments was \$2,604,000; the value of cash collateral and related investments was \$2,717,000.

Other Purchases and sales of portfolio securities other than short-term securities aggregated \$125,930,000 and \$118,549,000, respectively, for the year ended December 31, 2016.

NOTE 5 - FEDERAL INCOME TAXES

No provision for federal income taxes is required since the fund intends to continue to qualify as a regulated investment company under Subchapter M of the Internal Revenue Code and distribute to shareholders all of its taxable income and gains. Distributions determined in accordance with federal income tax regulations may differ in amount or character from net investment income and realized gains for financial reporting purposes. Financial reporting records are adjusted for permanent book/tax differences to reflect tax character but are not adjusted for temporary differences.

The fund files U.S. federal, state, and local tax returns as required. The fund's tax returns are subject to examination by the relevant tax authorities until expiration of the applicable statute of limitations, which is generally three years after the filing of the tax return but which can be extended to six years in certain circumstances. Tax returns for open years have incorporated no uncertain tax positions that require a provision for income taxes.

Distributions during the years ended December 31, 2016 and December 31, 2015, were characterized for tax purposes as follows:

(\$000s)	December 31	
	2016	2015
Ordinary income	\$ 4,779 \$	3,033
Long-term capital gain	9,974	6,068
Total distributions	\$ 14,753 \$	9,101

At December 31, 2016, the tax-basis cost of investments and components of net assets were as follows:

(\$000s)	
Cost of investments	\$ 277,232
Unrealized appreciation	\$ 54,755
Unrealized depreciation	(19,221)
Net unrealized appreciation (depreciation)	35,534
Undistributed ordinary income	465
Undistributed long-term capital gain	1,818
Late-year ordinary loss deferrals	(100)
Paid-in capital	272,904
Net assets	\$ 310,621

The difference between book-basis and tax-basis net unrealized appreciation (depreciation) is attributable to the deferral of losses from wash sales and certain derivative contracts, and the realization of gains/losses on passive foreign investment companies and certain open derivative contracts for tax purposes. In accordance with federal tax laws applicable to investment companies, specified net losses realized between November 1 and December 31 are not recognized for tax purposes until the subsequent year (late-year ordinary loss deferrals); however, such losses are recognized for financial reporting purposes in the year realized.

NOTE 6 - FOREIGN TAXES

The fund is subject to foreign income taxes imposed by certain countries in which it invests. Additionally, certain foreign currency transactions are subject to tax, and capital gains realized upon disposition of securities issued in or by certain foreign countries are subject to capital gains tax imposed by those countries. All taxes are computed in accordance with the applicable foreign tax law, and, to the extent permitted, capital losses are used to offset capital gains. Taxes attributable to income are accrued by the fund as a reduction of income. Taxes incurred on the purchase of foreign currencies are recorded as realized loss on foreign currency transactions. Current and deferred tax expense attributable to capital gains is reflected as a component of realized or change in unrealized gain/loss on securities in the accompanying financial statements. At December 31, 2016, the fund had no deferred tax liability attributable to foreign securities and \$1,802,000 of foreign capital loss carryforwards, including \$480,000 that expire in 2017, \$473,000 that expire in 2018, \$185,000 that expire in 2019, \$401,000 that expire in 2020, \$38,000 that expire in 2021, \$17,000 that expire in 2022, \$186,000 that expire in 2023, and \$22,000 that expire in 2025.

NOTE 7 - RELATED PARTY TRANSACTIONS

The fund is managed by T. Rowe Price Associates, Inc. (Price Associates), a wholly owned subsidiary of T. Rowe Price Group, Inc. (Price Group). Price Associates has entered into a sub-advisory agreement(s) with one or more of its wholly owned subsidiaries, to provide investment advisory services to the fund. The investment management and administrative agreement between the fund and Price Associates provides for an all-inclusive annual fee equal to 1.05% of the fund's average daily net assets. The fee is computed daily and paid monthly. The all-inclusive fee covers investment management, shareholder servicing, transfer agency, accounting, and custody services provided to the fund, as well as fund directors' fees and expenses. Interest, taxes, brokerage commissions, and other non-recurring expenses permitted by the investment management agreement are paid directly by the fund.

T. Rowe Price International Stock Portfolio

The fund may invest in the T. Rowe Price Government Reserve Fund, the T. Rowe Price Treasury Reserve Fund, or the T. Rowe Price Short-Term Fund (collectively, the Price Reserve Funds), open-end management investment companies managed by Price Associates and considered affiliates of the fund. The Price Reserve Funds are offered as short-term investment options to mutual funds, trusts, and other accounts managed by Price Associates or its affiliates and are not available for direct purchase by members of the public. The Price Reserve Funds pay no investment management fees.

The fund may participate in securities purchase and sale transactions with other funds or accounts advised by Price Associates (cross trades), in accordance with procedures adopted by the fund's Board and Securities and Exchange Commission rules, which require, among other things, that such purchase and sale cross trades be effected at the independent current market price of the security. During the year ended December 31, 2016, the fund had no purchases or sales cross trades with other funds or accounts advised by Price Associates.

Report of Independent Registered Public Accounting Firm

To the Board of Directors of T. Rowe Price International Series, Inc. and Shareholders of T. Rowe Price International Stock Portfolio

In our opinion, the accompanying statement of assets and liabilities, including the portfolio of investments, and the related statements of operations and of changes in net assets and the financial highlights present fairly, in all material respects, the financial position of T. Rowe Price International Stock Portfolio (one of the portfolios constituting T. Rowe Price International Series, Inc., hereafter referred to as the "Fund") as of December 31, 2016, the results of its operations, the changes in its net assets and the financial highlights for each of the periods indicated therein, in conformity with accounting principles generally accepted in the United States of America. These financial statements and financial highlights (hereafter referred to as "financial statements") are the responsibility of the Fund's management. Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits of these financial statements in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statement presentation. We believe that our audits, which included confirmation of securities as of December 31, 2016 by correspondence with the custodian and brokers, and confirmation of the underlying funds by correspondence with the transfer agent, provide a reasonable basis for our opinion.

PricewaterhouseCoopers LLP Baltimore, Maryland February 8, 2017

Tax Information (Unaudited) for the Tax Year Ended 12/31/16

We are providing this information as required by the Internal Revenue Code. The amounts shown may differ from those elsewhere in this report because of differences between tax and financial reporting requirements.

The fund's distributions to shareholders included:

- \$1,454,000 from short-term capital gains,
- \$9,974,000 from long-term capital gains, subject to a long-term capital gains tax rate of not greater than 20%.

For taxable non-corporate shareholders, \$5,235,000 of the fund's income represents qualified dividend income subject to a long-term capital gains tax rate of not greater than 20%.

For corporate shareholders, \$201,000 of the fund's income qualifies for the dividends-received deduction.

The fund will pass through foreign source income of \$3,420,000 and foreign taxes paid of \$332,000.

Information on Proxy Voting Policies, Procedures, and Records

A description of the policies and procedures used by T. Rowe Price funds and portfolios to determine how to vote proxies relating to portfolio securities is available in each fund's Statement of Additional Information. You may request this document by calling 1-800-225-5132 or by accessing the SEC's website, sec.gov.

The description of our proxy voting policies and procedures is also available on our corporate website. To access it, please visit the following Web page:

https://www3.troweprice.com/usis/corporate/en/utility/policies.html

Scroll down to the section near the bottom of the page that says, "Proxy Voting Policies." Click on the Proxy Voting Policies link in the shaded box.

Each fund's most recent annual proxy voting record is available on our website and through the SEC's website. To access it through T. Rowe Price, visit the website location shown above, and scroll down to the section near the bottom of the page that says, "Proxy Voting Records." Click on the Proxy Voting Records link in the shaded box.

How to Obtain Quarterly Portfolio Holdings

The fund files a complete schedule of portfolio holdings with the Securities and Exchange Commission for the first and third quarters of each fiscal year on Form N-Q. The fund's Form N-Q is available electronically on the SEC's website (sec.gov); hard copies may be reviewed and copied at the SEC's Public Reference Room, 100 F St. N.E., Washington, DC 20549. For more information on the Public Reference Room, call 1-800-SEC-0330.

About the Portfolio's Directors and Officers

Your fund is overseen by a Board of Directors (Board) that meets regularly to review a wide variety of matters affecting or potentially affecting the fund, including performance, investment programs, compliance matters, advisory fees and expenses, service providers, and business and regulatory affairs. The Board elects the fund's officers, who are listed in the final table. At least 75% of the Board's members are independent of T. Rowe Price Associates, Inc. (T. Rowe Price), and its affiliates; "inside" or "interested" directors are employees or officers of T. Rowe Price. The business address of each director and officer is 100 East Pratt Street, Baltimore, Maryland 21202. The Statement of Additional Information includes additional information about the fund directors and is available without charge by calling a T. Rowe Price representative at 1-800-638-5660.

Independent Directors

Name (Year of Birth) Year Elected* [Number of T. Rowe Price Portfolios Overseen]	Principal Occupation(s) and Directorships of Public Companies and Other Investment Companies During the Past Five Years
William R. Brody, M.D., Ph.D. (1944) 2009 [187]	President and Trustee, Salk Institute for Biological Studies (2009 to present); Director, BioMed Realty Trust (2013 to 2016); Chairman of the Board, Mesa Biotech, a molecular diagnostic company (March 2016 to present); Director, Radiology Partners, an integrated radiology practice management company (June 2016 to present); Director, Novartis, Inc. (2009 to 2014); Director, IBM (2007 to present)
Anthony W. Deering (1945) 1994 [187]	Chairman, Exeter Capital, LLC, a private investment firm (2004 to present); Director, Brixmor Real Estate Investment Trust (2012 to present); Director and Advisory Board Member, Deutsche Bank North America (2004 to present); Director, Under Armour (2008 to present); Director, Vornado Real Estate Investment Trust (2004 to 2012)
Bruce W. Duncan (1951) 2013 [187]	Chief Executive Officer and Director (2009 to present), Chairman of the Board (January 2016 to present), and President (2009 to September 2016), First Industrial Realty Trust, an owner and operator of industrial properties; Chairman of the Board (2005 to May 2016) and Director (1999 to May 2016), Starwood Hotels & Resorts, a hotel and leisure company; Director, Boston Properties (May 2016 to present)
Robert J. Gerrard, Jr. (1952) 2012 [187]	Advisory Board Member, Pipeline Crisis/Winning Strategies, a collaborative working to improve opportunities for young African Americans (1997 to present)
Paul F. McBride (1956) 2013 [187]	Advisory Board Member, Vizzia Technologies (2015 to present)
Cecilia E. Rouse, Ph.D. (1963) 2012 [187]	Dean, Woodrow Wilson School (2012 to present); Professor and Researcher, Princeton University (1992 to present); Director, MDRC, a nonprofit education and social policy research organization (2011 to present); Member of National Academy of Education (2010 to present); Research Associate of Labor Program (2011 to present) and Board Member (2015 to present), National Bureau of Economic Research (2011 to present); Chair of Committee on the Status of Minority Groups in the Economic Profession (2012 to present) and Vice President (2015 to present), American Economic Association
John G. Schreiber (1946) 2001 [187]	Owner/President, Centaur Capital Partners, Inc., a real estate investment company (1991 to present); Cofounder, Partner, and Cochairman of the Investment Committee, Blackstone Real Estate Advisors, L.P. (1992 to 2015); Director, General Growth Properties, Inc. (2010 to 2013); Director, Blackstone Mortgage Trust, a real estate finance company (2012 to 2016); Director and Chairman of the Board, Brixmor Property Group, Inc. (2013 to present); Director, Hilton Worldwide (2013 to present); Director, Hudson Pacific Properties (2014 to 2016)
Mark R. Tercek (1957) 2009 [187]	President and Chief Executive Officer, The Nature Conservancy (2008 to present)

Inside Directors	
Name (Year of Birth) Year Elected* [Number of T. Rowe Price Portfolios Overseen]	Principal Occupation(s) and Directorships of Public Companies and Other Investment Companies During the Past Five Years
Edward C. Bernard (1956) 2006 [187]	Director and Vice President, T. Rowe Price; Vice Chairman of the Board, Director, and Vice President, T. Rowe Price Group, Inc.; Chairman of the Board, Director, and President, T. Rowe Price Investment Services, Inc.; Chairman of the Board and Director, T. Rowe Price Retirement Plan Services, Inc., and T. Rowe Price Services, Inc.; Chairman of the Board, Chief Executive Officer, Director, and President, T. Rowe Price International and T. Rowe Price Trust Company; Chairman of the Board, all funds
Brian C. Rogers, CFA, CIC (1955) 2006 [131]	Chief Investment Officer, Director, and Vice President, T. Rowe Price; Chairman of the Board, Chief Investment Officer, Director, and Vice President, T. Rowe Price Group, Inc.; Vice President, T. Rowe Price Trust Company; Director, United Technologies (January 2016 to present)

*Each inside director serves until retirement, resignation, or election of a successor.

Officers

Name (Year of Birth) Position Held With International Series	Principal Occupation(s)		
Christopher D. Alderson (1962) President	Company's Representative and Vice President, Price Hong Kong; Vice President, Price Singapore; Director and Vice President, T. Rowe Price International; Vice President, T. Rowe Price Group, Inc.		
Harishankar Balkrishna (1983) Vice President	Vice President, T. Rowe Price Group, Inc., and T. Rowe Price International		
Sheena L. Barbosa (1983) Vice President	Vice President, Price Hong Kong and T. Rowe Price Group, Inc.		
Darrell N. Braman (1963) Vice President and Secretary	Vice President, Price Hong Kong, Price Singapore, T. Rowe Price, T. Rowe Price Group, Inc., T. Rowe Price International, T. Rowe Price Investment Services, Inc., and T. Rowe Price Services, Inc.		
Richard N. Clattenburg, CFA (1979) Executive Vice President	Vice President, Price Singapore, T. Rowe Price, T. Rowe Price Group, Inc., and T. Rowe Price International		
John R. Gilner (1961) Chief Compliance Officer	Chief Compliance Officer and Vice President, T. Rowe Price; Vice President, T. Rowe Price Group, Inc., and T. Rowe Price Investment Services, Inc.		
Jai Kapadia (1982) Vice President	Vice President, Price Hong Kong and T. Rowe Price Group, Inc.		
Paul J. Krug, CPA (1964) Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., and T. Rowe Price Trust Company		
Catherine D. Mathews (1963) Treasurer and Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., and T. Rowe Price Trust Company		
Tobias F. Mueller (1980) Vice President	Vice President, T. Rowe Price Group, Inc., and T. Rowe Price International		
David Oestreicher (1967) Vice President	Director, Vice President, and Secretary, T. Rowe Price Investment Services, Inc., T. Rowe Price Retirement Plan Services, Inc., T. Rowe Price Services, Inc., and T. Rowe Price Trust Company; Chief Legal Officer, Vice President, and Secretary, T. Rowe Price Group, Inc.; Vice President and Secretary, T. Rowe Price and T. Rowe Price International; Vice President, Price Hong Kong and Price Singapore		

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Name (Year of Birth) Position Held With International Series	Principal Occupation(s)
Oluwaseun A. Oyegunle, CFA (1984) Vice President	Vice President, T. Rowe Price Group, Inc., and T. Rowe Price International; formerly, student, The Wharton School, University of Pennsylvania (to 2013); Summer Investment Analyst, T. Rowe Price International (2012); Analyst, Asset & Resource Management Limited (to 2012)
John W. Ratzesberger (1975) Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., and T. Rowe Price Trust Company; formerly, North American Head of Listed Derivatives Operation, Morgan Stanley (to 2013)
Shannon H. Rauser (1987) Assistant Secretary	Employee, T. Rowe Price
Sebastian Schrott (1977) Vice President	Vice President, T. Rowe Price Group, Inc., and T. Rowe Price International
Deborah D. Seidel (1962) Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., T. Rowe Price Investment Services, Inc., T. Rowe Price Services, Inc.

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100 East Pratt Street Baltimore, MD 21202

E301-050 2/17

Annual Report

Limited-Term Bond Portfolio



This report is authorized for distribution only to those who have received a copy of the portfolio's prospectus.

T. Rowe Price Investment Services, Inc., Distributor.

T. Rowe Price Limited-Term Bond Portfolio

Highlights

- Short-term securities produced modestly positive returns during the 12-month period ended December 31, 2016.
- The Limited-Term Bond Portfolio outperformed the Bloomberg Barclays 1–3 Year U.S. Government/Credit Bond Index during the period but underperformed the Lipper peer group average.
- Given the economic and political turmoil, we maintained a defensive tilt in the portfolio, keeping the majority of our holdings in high-quality, shorter-maturity bonds.
- We expect investor demand for U.S. assets to remain high, especially as rates in many other developed markets hover near zero.

The views and opinions in this report were current as of December 31, 2016. They are not guarantees of performance or investment results and should not be taken as investment advice. Investment decisions reflect a variety of factors, and the managers reserve the right to change their views about individual stocks, sectors, and the markets at any time. As a result, the views expressed should not be relied upon as a forecast of the fund's future investment intent. The report is certified under the Sarbanes-Oxley Act, which requires mutual funds and other public companies to affirm that, to the best of their knowledge, the information in their financial reports is fairly and accurately stated in all material respects.

Manager's Letter

T. Rowe Price Limited-Term Bond Portfolio

Dear Investor

Improved economic data before the election and hopes for even faster growth under the incoming Trump administration weighed on securities that are vulnerable to rising interest rates, especially Treasury bonds. Your fund outperformed its benchmark primarily as a result of its large allocation to high-quality corporate bonds.

Performance

Performance Comparison				
	Total Return			
Periods Ended 12/31/16	6 Months	12 Months		
Limited-Term Bond Portfolio	-0.33%	1.37%		
Limited-Term Bond Portfolio–II	-0.45	1.12		
Bloomberg Barclays 1–3 Year U.S. Government/Credit Bond Index	-0.37	1.28		
Lipper Variable Annuity Underlying Short- Intermediate Investment Grade Debt Funds Average	-0.55	2.33		

The portfolio returned 1.37% during the 12 months ended December 31, 2016, and outperformed the 1.28% gain for the Bloomberg Barclays 1–3 Year U.S. Government/Credit Bond Index but underperformed the 2.33% return for our Lipper peer group average. (Performance for the Portfolio–II was slightly lower, reflecting its different expense ratio.) The portfolio's net asset value (NAV) fell to \$4.84 and dividends contributed \$0.07 per share to total return during the 12-month period. (The NAV for the Portfolio–II shares ended the year at \$4.82, and the dividend contribution was \$0.05.)

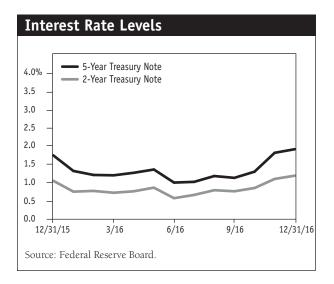
Key Statistics Periods Ended 12/31/16 6/30/16 Limited-Term Bond Portfolio Price Per Share \$4.89 \$4.84 Dividends Per Share 6 Months 0.03 0.03 12 Months 0.06 0.07 SEC Yield (30-day) 1.00% 1.07% Limited-Term Bond Portfolio-II Price Per Share \$4.87 \$4.82 Dividends Per Share 0.03 6 Months 0.03 12 Months 0.05 0.05 SEC Yield (30-day) 0.76% 0.82% Weighted Average Maturity (years) 2.2 2.0 Weighted Average Effective Duration (years) 1.8 1.8

12-month dividends may not equal the combined 6-month figures due to rounding.

Economy and Interest Rates

U.S. economic growth picked up in the second half of 2016 after a sluggish first half. According to the Commerce Department's latest estimate, third-quarter gross domestic product grew at an annualized pace of 3.5%, following readings of 0.8% and 1.4% in the first and second quarters, respectively. Although the pace of employment growth moderated, the labor market remained strong, wage growth accelerated, and overall inflation pressures firmed as commodity prices rebounded from early-2016 lows.

During the 12-month period, interest rates moved higher, albeit unevenly, as markets anticipated the Federal Reserve's December increase in its federal funds target rate. The yield on the two-year Treasury note began the period at 1.06% and rose to 1.20%, whereas the yield on the five-year Treasury began at 1.76% and ended the reporting period at 1.93%. Many bond yields fell to record lows over the summer but spiked higher after the November U.S. election. (Bond prices and yields move in opposite directions.) Credit spreads on investment-grade corporate bonds narrowed significantly over the period, as vigorous demand from yield-hungry investors easily digested the new bond supply. The prospect of corporate tax cuts and higher levels of government spending from the Trump administration helped support investment-grade corporate bonds after the election, as did an decrease in risk aversion following the stabilization in oil prices. Oil prices rose 45% in 2016, closing the year at \$53.72 per barrel.

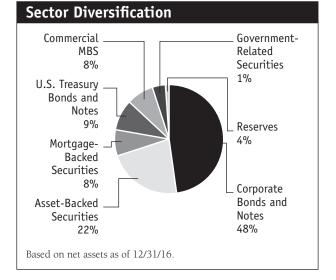


Portfolio Review

Given the economic and political turmoil of the past 12 months, ranging from the UK's vote to leave the European Union to the election of Donald Trump, we maintained a defensive tilt in the portfolio, keeping the majority of our holdings in high-quality, shorter-maturity bonds. We incrementally added to short-maturity corporate debt throughout the year, which allowed the portfolio to pick up incremental yield without significantly adding to credit or interest rate risk. Toward the end of the reporting period, the portfolio increased its allocation to commercial paper, which offered attractive yields, limited credit risk, and a low-duration profile. These allocation decisions benefited relative performance. In addition to our overweight to corporate bonds, our out-of-benchmark positions in asset-backed (ABS) and mortgage-backed securities (MBS) and the corresponding underweight to U.S. Treasuries contributed to performance as yields rose during the period. Although the portfolio's duration remained shorter than that of the benchmark, the sharp rise in rates detracted from the value of our holdings.

While the U.S. business cycle may have peaked, overseas investor demand remained strong, especially for new domestic corporate bond issues with higher yields. In the energy sector, some of our lower-quality holdings that suffered the most when oil prices declined, namely **Murphy Oil** and **Superior Energy Systems**, experienced the strongest recovery when oil prices stabilized and risk sentiment shifted. (Please refer to the portfolio of investments for a complete list of holdings and the amount each represents in the portfolio.)

While we are primarily a cash bond manager, we occasionally make limited use of derivatives in our strategy for hedging purposes. Derivatives may include futures and options, as well as credit default and interest rate swaps. During the period, we used derivatives to balance our duration positioning to more closely align with the benchmark. We hedged the 10-year and two-year Treasuries with Treasury futures to offset some of our positions in five-year corporate and mortgage securities. As interest rates fell, our short position in the 10-year note detracted.



At the end of the period, corporate bonds and notes accounted for 48% of the portfolio's assets, followed by ABS and MBS at 22% and 8%, respectively. Commercial MBS, U.S. Treasury debt, government-related securities, and reserves composed the remaining 22%. The portfolio had 94% of net assets invested in securities rated BBB or higher, including those guaranteed by the U.S. Treasury, various U.S. government agencies, and reserves.

Quality Diversification

	Percent of	Percent of Net Assets		
	6/30/16 12/31/1			
Quality Rating				
U.S. Government				
Agency Securities*	12%	8%		
U.S. Treasury**	6	9		
AAA	27	26		
AA	6	5		
A	19	16		
BBB	26	29		
BB and Below	4	4		
Not Rated	0	2		
Reserves	0	1		
Total	100%	100%		

*U.S. government agency securities include GNMA securities and conventional pass-throughs, collateralized mortgage obligations, and project loans. U.S. government agency securities, unlike Treasuries, are not issued directly by the U.S. government and are generally unrated but have credit support from the U.S. Treasury (in the case of Freddie Mac and Fannie Mae issues) or a direct government guarantee (in the case of Ginnie Mae issues). Unrated securities totaled 2% of the portfolio at the end of the reporting period.

**U.S. Treasury securities are issued by the U.S. Treasury and are backed by the full faith and credit of the U.S. government. The ratings of U.S. Treasury securities are derived from the ratings on the U.S. government.

Sources: Moody's Investors Service; if Moody's does not rate a security, then Standard & Poor's (S&P) is used as a secondary source. When available, Fitch will be used for securities that are not rated by Moody's or S&P. T. Rowe Price does not evaluate these ratings but simply assigns them to the appropriate credit quality category as determined by the rating agency.

Outlook

Following the Fed's December 2016 rate hike, we expect the central bank to carefully weigh the policy actions of the Trump administration as well as key economic data before moving forward with additional rate increases. While we believe the U.S. economic expansion is nearing its end, new tax and spending proposals could prolong it. Even if the U.S. credit cycle has passed its peak, we expect investor demand for U.S. assets to remain high, especially as rates in many other developed markets hover near zero. Because of the uncertainty in the current market environment, we will continue to emphasize risk management. We have always taken a risk-aware, long-term approach to investing, and we generally buy bonds that we intend to hold until maturity. We plan to continue selectively adding to higher-conviction names, while analyzing new market opportunities in both the primary and secondary markets. As always, we strive to find value and seek out securities offering reasonable yields without taking on an inordinate level of risk.

Thank you for investing with T. Rowe Price.

Respectfully submitted,

Michael Reinartz President and chairman of the portfolio's Investment Advisory Committee

January 19, 2017

The committee chairman has day-to-day responsibility for managing the portfolio and works with committee members in developing and executing the fund's investment program.

Risks of Fixed Income Investing

Bonds are subject to interest rate risk (the decline in bond prices that usually accompanies a rise in interest rates) and credit risk (the chance that any fund holding could have its credit rating downgraded or that a bond issuer will default by failing to make timely payments of interest or principal), potentially reducing the fund's income level and share price. Mortgage-backed securities are subject to prepayment risk, particularly if falling rates lead to heavy refinancing activity, and extension risk, which is an increase in interest rates that causes a fund's average maturity to lengthen unexpectedly due to a drop in mortgage prepayments. This could increase the fund's sensitivity to rising interest rates and its potential for price declines.

Glossary

Bloomberg Barclays 1–3 Year U.S. Government/Credit Bond Index: A total return index that incorporates all bonds in the Treasury Bond Index and the Agency Bond Index, as well as U.S. corporate and some foreign debentures and secured notes, with maturities of one to three years.

Duration: A measure of a bond fund's sensitivity to changes in interest rates. For example, a fund with a duration of two years would fall about 2% in price in response to a one-percentage-point rise in interest rates, and vice versa.

Fed funds rate: The interest rate charged on overnight loans of reserves by one financial institution to another in the United States. The Federal Reserve sets a target federal funds rate to affect the direction of interest rates.

Gross domestic product: The total market value of all goods and services produced in a country in a given year.

Lipper averages: The averages of available mutual fund performance returns for specified time periods in categories defined by Lipper Inc.

SEC yield (30-day): A method of calculating a fund's yield that assumes all portfolio securities are held until maturity. Yield will vary and is not guaranteed.

Glossary (continued)

Weighted average maturity: A measure of a fund's interest rate sensitivity. In general, the longer the average maturity, the greater the fund's sensitivity to interest rate changes. The weighted average maturity may take into account the interest rate readjustment dates for certain securities.

Yield curve: A graph depicting the relationship between yields and maturity dates for a set of similar securities. These curves are in constant flux. One of the key activities in managing any fixed income portfolio is to study the trends reflected by yield curves.

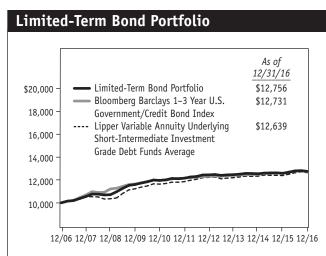
Note: Bloomberg Index Services Ltd. Copyright 2017, Bloomberg Index Services Ltd. Used with permission.

Performance and Expenses

T. Rowe Price Limited-Term Bond Portfolio

Growth of \$10,000

This chart shows the value of a hypothetical \$10,000 investment in the portfolio over the past 10 fiscal year periods or since inception (for portfolios lacking 10-year records). The result is compared with benchmarks, which may include a broad-based market index and a peer group average or index. Market indexes do not include expenses, which are deducted from portfolio returns as well as mutual fund averages and indexes.



Note: Performance for the II Class will vary due to its differing fee structure. See the returns table below.

Average Annual Compound Total Return

Periods Ended 12/31/16	1 Year	5 Years	10 Years
Limited-Term Bond Portfolio	1.37%	0.98%	2.46%
Limited-Term			
Bond Portfolio-II	1.12	0.77	2.15

Current performance may be higher or lower than the quoted past performance, which cannot guarantee future results. Share price, principal value, and return will vary, and you may have a gain or loss when you sell your shares. For the most recent month-end performance, please contact a T. Rowe Price representative at 1-800-469-6587 (financial advisors, or customers who have an advisor, should call 1-800-638-8790). Total returns do not include charges imposed by your insurance company's separate account. If these had been included, performance would have been lower.

This table shows how the portfolio would have performed each year if its actual (or cumulative) returns for the periods shown had been earned at a constant rate. Average annual total return figures include changes in principal value, reinvested dividends, and capital gain distributions. When assessing performance, investors should consider both short- and long-term returns.

Fund Expense Example

As a mutual fund shareholder, you may incur two types of costs: (1) transaction costs, such as redemption fees or sales loads, and (2) ongoing costs, including management fees, distribution and service (12b-1) fees, and other fund expenses. The following example is intended to help you understand your ongoing costs (in dollars) of investing in the fund and to compare these costs with the ongoing costs of investing in other mutual funds. The example is based on an investment of \$1,000 invested at the beginning of the most recent six-month period and held for the entire period.

Shares of the fund are currently offered only through certain insurance companies as an investment medium for both variable annuity contracts and variable life insurance policies. Please note that the fund has two classes of shares: the original share class and II Class. II Class shares are sold through financial intermediaries, which are compensated for distribution, shareholder servicing, and/or certain administrative services under a Board-approved Rule 12b-1 plan.

Actual Expenses

The first line of the following table (Actual) provides information about actual account values and actual expenses. You may use the information on this line, together with your account balance, 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 on the first line under the heading "Expenses Paid During Period" to estimate the expenses you paid on your account during this period.

Hypothetical Example for Comparison Purposes

The information on the second line of the table (Hypothetical) is based on hypothetical account values and expenses derived from the fund's actual expense ratio and an assumed 5% per year rate of return before expenses (not the fund's actual return). You may compare the ongoing costs of investing in the fund with other funds by contrasting this 5% hypothetical example and the 5% hypothetical examples that appear in the shareholder reports of the other funds. 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 should also be aware that the expenses shown in the table highlight only your ongoing costs and do not reflect any transaction costs, such as redemption fees or sales loads. Therefore, the second line of the table is useful in comparing ongoing costs only and will not help you determine the relative total costs of owning different funds. To the extent a fund charges transaction costs, however, the total cost of owning that fund is higher.

Fund Expense Example (continued)

Limited-Term Bond Portfolio				
	Beginning Account Value 7/1/16	Value	Expenses Paid During Period* 7/1/16 to 12/31/16	
Limited-Term Bond				
Portfolio Actual	\$1,000.00	\$996.70	\$3.51	
Hypothetical (assumes 5% return				
before expenses)	1,000.00	1,021.62	3.56	
Limited-Term Bond Portfolio–II				
Actual	1,000.00	995.50	4.77	
Hypothetical (assumes 5% return				
before expenses)	1,000.00	1,020.36	4.82	

*Expenses are equal to the fund's annualized expense ratio for the 6-month period, multiplied by the average account value over the period, multiplied by the number of days in the most recent fiscal half year (184), and divided by the days in the year (366) to reflect the half-year period. The annualized expense ratio of the Limited-Term Bond Portfolio was 0.70%, and the Limited-Term Bond Portfolio-II was 0.95%.

Financial Highlights

T. Rowe Price Limited-Term Bond Portfolio

Limited-Term Bond Class

				Ι	For a share	outs	tanding thro	ough	out each period
	Yea Ende 12/31	ed	12/31/15		12/31/14		12/31/13		12/31/12
NET ASSET VALUE									
Beginning of period	\$ 4.84	f \$	4.88	\$	4.91	\$	4.98	\$	4.97
Investment activities									
Net investment income ⁽¹⁾	0.0	5	0.04		0.05		0.06		0.08
Net realized and unrealized gain / los	s 0.02	2	(0.02)		(0.02)		(0.05)		0.04
Total from investment activities	0.0	7	0.02		0.03		0.01		0.12
Distributions									
Net investment income	(0.0)	7)	(0.06)		(0.06)		(0.08)		(0.10)
Net realized gain	_		_		_		_(2)		(0.01)
Total distributions	(0.0	7)	(0.06)		(0.06)		(0.08)		(0.11)
NET ASSET VALUE									
End of period	\$ 4.84	ŧ \$	4.84	\$	4.88	\$	4.91	\$	4.98
Ratios/Supplemental Data									
Total return ⁽³⁾	1.37	%	0.31%		0.64%		0.13%		2.47%
Ratio of total expenses to average net									
assets	0.70	%	0.70%		0.70%		0.70%		0.70%
Ratio of net investment income to									
average net assets	1.05	%	0.82%		1.00%		1.12%		1.63%
Portfolio turnover rate	58.09	, >	89.2%]	17.0%		52.4%		64.3%
Net assets, end of period									
(in thousands)	\$ 390,964	- \$	420,125	\$ 20	51,935	\$ 1	168,117	\$ 1	.56,343

⁽¹⁾ Per share amounts calculated using average shares outstanding method.

 $^{(2)}$ Amounts round to less than \$0.01 per share.

⁽³⁾ Total return reflects the rate that an investor would have earned on an investment in the fund during each period, assuming reinvestment of all distributions.

Financial Highlights

T. Rowe Price Limited-Term Bond Portfolio

Limited-Term Bond-II Class

			For a share	outst	anding thro	ugho	ut each period
	Year Ended 12/31/16	12/31/15	12/31/14		12/31/13		12/31/12
NET ASSET VALUE							
Beginning of period	\$ 4.82	\$ 4.86	\$ 4.89	\$	4.96	\$	4.94
Investment activities							
Net investment income ⁽¹⁾	0.04	0.03	0.04		0.03		0.08
Net realized and unrealized gain / loss	 0.01	 (0.03)	 (0.02)		(0.04)		0.04
Total from investment activities	 0.05	-	 0.02		(0.01)		0.12
Distributions Net investment income Net realized gain Total distributions	 (0.05) (0.05)	 (0.04) - (0.04)	 (0.05) (0.05)		(0.06) _ ⁽²⁾ (0.06)		(0.09) (0.01) (0.10)
NET ASSET VALUE	 	 	 				
End of period	\$ 4.82	\$ 4.82	\$ 4.86	\$	4.89	\$	4.96
Ratios/Supplemental Data							
Total return ⁽³⁾	1.12%	0.06%	0.39%		(0.12)%		2.43%
Ratio of total expenses to average							
net assets	 0.95%	 0.95%	 0.95%		0.95%		0.95%
Ratio of net investment income to average net assets	0.77%	0.62%	0.81%		0.65%		1.53%
Portfolio turnover rate	 58.0%	 89.2%	 117.0%		52.4%		64.3%
Net assets, end of period (in thousands)	\$ 9,979	\$ 11,043	\$ 8,224	\$	4,824	\$	2,258

⁽¹⁾ Per share amounts calculated using average shares outstanding method.

⁽²⁾ Amounts round to less than \$0.01 per share.

⁽³⁾ Total return reflects the rate that an investor would have earned on an investment in the fund during each period, assuming reinvestment of all distributions.

Portfolio of Investments[‡]

T. Rowe Price Limited-Term Bond Portfolio December 31, 2016

	Par/Shares	\$ Value
(Amounts in 000s)		
CORPORATE BONDS 47.9%		
Financial Institutions 18.9%		
Banking 12.9%		
Banco de Credito del Peru 2.25%, 10/25/19 (1)	200	198
2.25%, 10/25/19 (1) Bank of America	200	190
1.70%, 8/25/17	700	701
Bank of America	2 455	2 455
1.75%, 6/5/18	2,455	2,455
Bank of America	435	420
2.503%, 10/21/22 Bank of America	155	120
2.625%, 4/19/21	850	842
Bank of America		
5.65%, 5/1/18	235	247
Bank of Tokyo-Mitsubishi UFJ		
2.15%, 9/14/18 (1)	1,010	1,010
Banque Federale Credit Mutuel 1.70%, 1/20/17 (1)	1,040	1,040
Banque Federale Credit Mutuel	1,040	1,040
2.00%, 4/12/19 (1)	690	686
Banque Federale Credit Mutuel		
2.50%, 10/29/18 (1)	435	439
Barclays Bank		
6.05%, 12/4/17 (1)	1,055	1,088
BB&T, VR	405	407
1.823%, 6/15/18 BPCE	405	407
1.625%, 2/10/17	250	250
BPCE		
1.625%, 1/26/18	695	693
BPCE		
2.50%, 12/10/18	1,435	1,448
Capital One National		
Association 1.65%, 2/5/18	715	714
Capital One National	115	111
Association		
1.85%, 9/13/19	1,040	1,027
Citigroup		
1.55%, 8/14/17	475	475
Citigroup	1 500	1 400
1.80%, 2/5/18	1,500	1,499
Citigroup 1.85%, 11/24/17	1,085	1,087
Citigroup		_,001
2.90%, 12/8/21	990	980

	Par/Shares	\$ Value
(Amounts in 000s)		
Citizens Bank		
2.45%, 12/4/19	250	251
Citizens Bank		
2.50%, 3/14/19	925	932
Citizens Bank		
2.55%, 5/13/21	390	387
Credit Suisse New York		
1.375%, 5/26/17	595	595
Discover Bank		
2.00%, 2/21/18	250	250
Discover Bank		
7.00%, 4/15/20	1,305	1,444
Discover Financial Services		
6.45%, 6/12/17	840	857
Goldman Sachs		
5.95%, 1/18/18	960	1,000
Goldman Sachs		·····
6.15%, 4/1/18	2,680	2,817
HSBC Bank, VR		
1.546%, 5/15/18 (1)	380	380
HSBC Holdings		
2.65% 1/5/22	470	459
Huntington National Bank		
2.20%, 11/6/18	995	998
JPMorgan Chase		
2.00%, 8/15/17	1,880	1,887
JPMorgan Chase, VR		
2.112%, 10/24/23	575	585
JPMorgan Chase		
2.25%, 1/23/20	800	798
Merrill Lynch		
6.40%, 8/28/17	415	428
Merrill Lynch		
6.875%, 4/25/18	185	196
Mizuho Bank		
1.70%, 9/25/17 (1)	490	490
Morgan Stanley, VR		
1.732%, 1/24/19	1,960	1,969
Morgan Stanley	,	,
2.125%, 4/25/18	2,000	2,008
Morgan Stanley, VR	·····	,
2 162% 4/25/18	435	439
National Australia Bank		
1 875% 7/23/18	1,315	1,317
National Bank of Canada	1,515	-,
$1.45 \times 11/7/17$	1,205	1,204
Nationwide Building Society	1,205	-,=0,
2.35%, 1/21/20 (1)	400	398
	100	

	Par/Shares	\$ Value
(Amounts in 000s)		
Nordea Bank		
1.875%, 9/17/18 (1)	1,040	1,040
Regions Bank	250	260
7.50%, 5/15/18	250	268
Santander 2.00%, 8/24/18	1 345	1 344
Santander Bank	1,345	1,344
2.00%, 1/12/18	500	499
Skandinaviska Enskilda		
Banken		
1.50%, 9/13/19	1,065	1,047
Standard Chartered		
1.50%, 9/8/17 (1)	605	602
Standard Chartered		
2.10%, 8/19/19 (1)	280	277
Sumitomo Mitsui Banking	205	204
1.762%, 10/19/18	295	294
Sumitomo Mitsui Banking	500	500
1.95%, 7/23/18 Sumitomo Mitsui Trust Bank	500	500
1.80%, 3/28/18 (1)	1,010	1,006
SunTrust Banks	-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,000
2.35%, 11/1/18	200	202
Swedbank		
1.75%, 3/12/18 (1)	770	769
Toronto-Dominion Bank, VR		
1.437%, 4/30/18	355	356
Toronto-Dominion Bank		
1.75%, 7/23/18	1,050	1,051
Toronto-Dominion Bank	1 005	1 006
1.95%, 1/22/19	1,005	1,006
UBS Group Funding 2.95%, 9/24/20 (1)	1,015	1,015
Union Bank of California	1,019	1,019
2.125%, 6/16/17	470	472
		51,543
Brokerage Asset Managers Exchar	iges 0.0%	
Legg Mason		
2.70%, 7/15/19	45	45
		45
Finance Companies 1.0%		
AerCap Aviation Solution		
6 2750 5/20/17	305	311
AerCap Ireland Capital		
3.95%, 2/1/22	785	793
Air Lease		
2.125%, 1/15/18	270	270
Air Lease		
2.125%, 1/15/20	890	873

	Par/Shares	\$ Valu
(Amounts in 000s)		
GATX	1 1 4 0	
1.25%, 3/4/17	1,140	1,140
GATX		
2.375%, 7/30/18		80
GATX 2.60% 3/30/20	645	639
2.60%, 3/30/20	043	638
		4,105
Insurance 4.2%		
Aetna		
1.50%, 11/15/17	250	250
Aetna		
1.90%, 6/7/19	1,455	1,451
AIA Group		
2.25%, 3/11/19 (1)	200	201
Anthem		
2.30%, 7/15/18	775	779
Anthem	1 ~~~	1 ~
2.375%, 2/15/17	1,575	1,57
Aon		060
2.80%, 3/15/21	970	969
CNA Financial	200	210
6.95%, 1/15/18 CNA Financial	200	210
7 35% 11/15/10	230	26
Fidelity National Financial	230	
6.60%, 5/15/17	1,921	1,954
Humana		_,,, _
2.625%, 10/1/19	745	751
Marsh & McLennan		
Companies		
2.55%, 10/15/18	170	172
MetLife Global Funding I		
1.50%, 1/10/18 (1)	1,250	1,249
Pricoa Global Funding I		1.01
1.90%, 9/21/18 (1)	1,360	1,364
Principal Life Global		
Funding II 1.50%, 9/11/17 (1)	200	200
Principal Life Global	200	200
Funding II		
	415	410
Principal Life Global		
Funding II		
2.20%, 4/8/20 (1)	1,545	1,524
5.625%, 3/15/17 Reinsurance Group of America	1,305	1,315
Reinsurance Group of America		
0.15%, 11/15/15	210	232
Trinity Acquisition		255
3.50%, 9/15/21	255	257

itedHealth Group .45%, 7/17/17 1,540 1,542 IT .30%, 12/15/18 210 211 16,879 al Estate Investment Trusts 0.8% nerican Campus Communities .35%, 10/1/20 700 709 nco Realty .875%, 10/1/19 150 168 non Property Group .35%, 1/30/22 440 434 ntas Realty .25%, 4/17/17 95 95 ntas Realty .00%, 2/15/18 500 501 ntas Realty .00%, 4/30/19 85 88 EA Finance .75%, 9/15/17 (1) 200 200 EA Finance .75%, 9/17/19 (1) 1,110 1,122 .3,317 al Financial Institutions 75,889 Hustrial 26.7% F Billiton Finance .05%, 9/30/18 1,105 1,110		Par/Shares	\$ Value
.45%, 7/17/17 1,540 1,542 IT .30%, 12/15/18 210 211 .30%, 12/15/18 210 211 .16,879 .6879 al Estate Investment Trusts 0.8% .6879 erican Campus .00munities .35%, 10/1/20 700 709 nco Realty .875%, 10/1/19 150 168 non Property Group .35%, 1/30/22 440 434 ntas Realty .25%, 4/17/17 95 95 .00%, 2/15/18 500 501 .01 ntas Realty .00%, 4/30/19 85 88 2.75%, 9/15/17 (1) 200 200 200 2.75%, 9/15/17 (1) 200 200 200 CA Finance .75%, 9/17/19 (1) 1,110 1,122 .75%, 9/17/19 (1) 1,110 1,122 3,317 al Financial Institutions 75,889	mounts in 000s)		
iff .30%, 12/15/18 210 211 .30%, 12/15/18 210 211 .16,879	InitedHealth Group	1 5 4 0	1 5 4 2
11 .30%, 12/15/18 210 211		1,540	1,542
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	LIT	210	211
Al Estate Investment Trusts 0.8% herican Campus Communities .35%, 10/1/20 700 709 nco Realty .875%, 10/1/19 150 168 non Property Group .35%, 1/30/22 440 434 ntas Realty .25%, 4/17/17 95 95 ntas Realty .00%, 2/15/18 500 501 ntas Realty .00%, 4/30/19 85 88 EA Finance .75%, 9/15/17 (1) 200 200 .00%, 4/30/19 85 88 EA Finance .75%, 9/15/17 (1) 200 200 .00%, 9/17/19 (1) 1,110 1,122 .75%, 9/17/19 (1) 1,110 1,122 .05%, 9/17/19 (1) 1,110 1,122 .75%, 9/17/19 (1) 1,110 1,122 .05%, 9/30/18 1,105 1,110 olab .55%, 1/12/18 1,355 1,356 olab .00%, 1/14/19 690 690 oldCorp .1015/19 (1) 1,005 1,002 ondellBasell Industries .00%, 4/15/19 <td< td=""><td>2.50%, 12/13/18</td><td></td><td></td></td<>	2.50%, 12/13/18		
herican Campus Communities .35%, 10/1/20 700 709 non Realty .875%, 10/1/19 150 168 non Property Group .35%, 1/30/22 440 434 ntas Realty .25%, 4/17/17 95 95 ntas Realty .00%, 2/15/18 500 501 ntas Realty .00%, 2/15/18 500 501 ntas Realty .00%, 4/30/19 85 88 EA Finance .75%, 9/15/17 (1) 200 200 EA Finance .70%, 9/17/19 (1) 1,110 1,122 .75%, 9/15/17 (1) 200 200 200 EA Finance .70%, 9/17/19 (1) 1,110 1,122 .70%, 9/17/19 (1) 1,110 1,122 .70%, 9/17/19 (1) 1,110 1,122 .70%, 9/30/18 1,105 1,110 olab .00%, 1/14/19 690 690 .00%, 1/14/19 690 690 690 IdCorp .125%, 3/15/18 725 723 rista Finance .25%, 10/15/19 (1) 1,005 1,002			16,879
Communities 700 709 .35%, 10/1/20 700 709 noc Realty .875%, 10/1/19 150 168 non Property Group .35%, 1/30/22 440 434 ntas Realty .25%, 4/17/17 95 95 ntas Realty .00%, 2/15/18 500 501 ntas Realty .00%, 4/30/19 85 88 EA Finance .75%, 9/15/17 (1) 200 200 EA Finance .75%, 9/15/17 (1) 200 200 EA Finance .75%, 9/17/19 (1) 1,110 1,122	eal Estate Investment Trusts 0.8	%	
.35%, $10/1/20$ 700 709 nco Realty $.875%$, $10/1/19$ 150 168 non Property Group $.35%$, $1/30/22$ 440 434 ntas Realty $.25%$, $4/17/17$ 95 95 ntas Realty $.00%$, $2/15/18$ 500 501 ntas Realty $.00%$, $4/30/19$ 85 88 EA Finance $.75%$, $9/15/17$ (1) 200 200 EA Finance $.75%$, $9/17/19$ (1) 1,110 1,122 .70%, $9/17/19$ (1) 1,110 1,122 .75%, $9/30/18$ 1,105 1,110 .55%, $1/12/18$ 1,355 1,356 olab	American Campus		
nco Realty .875%, $10/1/19$ 150 168 non Property Group .35%, $1/30/22$ 440 434 ntas Realty .25%, $4/17/17$ 95 95 ntas Realty .00%, $2/15/18$ 500 501 ntas Realty .00%, $4/30/19$ 85 88 EA Finance .75%, $9/15/17$ (1) 200 200 EA Finance .75%, $9/15/17$ (1) 200 200 EA Finance .70%, $9/17/19$ (1) 1,110 1,122 .3,317 al Financial Institutions 75,889 dustrial 26.7% sic Industry 1.9% P Billiton Finance .05%, $9/30/18$ 1,105 1,110 Dlab .55%, $1/12/18$ 1,355 1,356 Dlab .00%, $1/14/19$ 690 690 IdCorp .125%, $3/15/18$ 725 723 rista Finance .25%, $10/15/19$ (1) 1,005 1,002 ondellBasell Industries .00%, $4/15/19$ 270 285 erwin Williams .35%, $12/15/17$ 1,845 1,842 vay Finance .40%, $12/3/20$ (1) 705 717	Communities		
.875%, $10/1/19$ 150 168 non Property Group	3.35%, 10/1/20	700	709
a.35%, 1/30/22 440 434 mas Realty 25%, 4/17/17 95 95 nas Realty .00%, 2/15/18 500 501 nas Realty .00%, 2/15/18 500 501 nas Realty .00%, 4/30/19 85 88 EA Finance .75%, 9/15/17 (1) 200 200 EA Finance .75%, 9/15/17 (1) 200 200 EA Finance .75%, 9/15/17 (1) 1,110 1,122 .75%, 9/15/17 (1) 1,110 1,122 3,317 al Financial Institutions 75,889 Hustrial 26.7% Hustrial 26.7% Finance .05%, 9/30/18 1,105 1,110 blab .00%, 1/14/19 690 690 690 lobab .00%, 1/14/19 690 690 690 loCorp .125%, 3/15/18 725 723 733 rista Finance .25%, 10/15/19 (1) 1,005 1,002 .00%, 4/15/19 270 285 285 erwin Williams .35%, 12/15/17 1,845 1,842 vay Finance <t< td=""><td>Kimco Realty</td><td></td><td></td></t<>	Kimco Realty		
a.35%, 1/30/22 440 434 mas Realty 25%, 4/17/17 95 95 nas Realty .00%, 2/15/18 500 501 nas Realty .00%, 2/15/18 500 501 nas Realty .00%, 4/30/19 85 88 EA Finance .75%, 9/15/17 (1) 200 200 EA Finance .75%, 9/15/17 (1) 200 200 EA Finance .75%, 9/15/17 (1) 1,110 1,122 .75%, 9/15/17 (1) 1,110 1,122 3,317 al Financial Institutions 75,889 Hustrial 26.7% Hustrial 26.7% Finance .05%, 9/30/18 1,105 1,110 blab .00%, 1/14/19 690 690 690 lobab .00%, 1/14/19 690 690 690 loCorp .125%, 3/15/18 725 723 733 rista Finance .25%, 10/15/19 (1) 1,005 1,002 .00%, 4/15/19 270 285 285 erwin Williams .35%, 12/15/17 1,845 1,842 vay Finance <t< td=""><td>6.875%, 10/1/19</td><td>150</td><td>168</td></t<>	6.875%, 10/1/19	150	168
ntas Realty9595.25%, 4/17/179595ntas Realty.00%, 2/15/18500501ntas Realty.00%, 4/30/198588EA Finance.75%, 9/15/17 (1)200200EA Finance.75%, 9/15/17 (1)200200EA Finance.75%, 9/17/19 (1)1,1101,122.75%, 9/17/19 (1)1,1101,122.75%, 9/17/19 (1)1,1101,122.75%, 9/17/19 (1)1,1101,122.75%, 9/17/19 (1)1,1051,110blab.55%, 1/12/181,3551,356olab.00%, 1/14/19690690ldCorp.125%, 3/15/18725723rista Finance.25%, 10/15/19 (1)1,0051,002ondellBasell Industries.00%, 4/15/19270285erwin Williams.35%, 12/15/171,8451,842vay Finance.40%, 12/3/20 (1)705717	million roperty Group		
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.00%, 2/15/18 500 501 ntas Realty .00%, 4/30/19 85 88 EA Finance .75%, 9/15/17 (1) 200 200 EA Finance .75%, 9/15/17 (1) 200 200 EA Finance .70%, 9/17/19 (1) 1,110 1,122 3,317	entas Realty		
.00%, 2/15/18 500 501 ntas Realty .00%, 4/30/19 85 88 EA Finance .75%, 9/15/17 (1) 200 200 EA Finance .75%, 9/15/17 (1) 200 200 EA Finance .70%, 9/17/19 (1) 1,110 1,122 .70%, 9/17/19 (1) 1,110 1,122 .3,317	1.25%, 4/17/17	95	95
ntas Realty8588EA Finance.75%, 9/15/17 (1)200200EA Finance.70%, 9/17/19 (1)1,1101,122.70%, 9/17/19 (1)1,1101,122.70%, 9/17/19 (1)1,1101,122 Austrial 26.7%Sic Industry 1.9% P Billiton Finance.05%, 9/30/181,1051,110olab.55%, 1/12/181,3551,356olab.00%, 1/14/19690690IdCorp.125%, 3/15/18725723rista Finance.25%, 10/15/19 (1)1,0051,002ondellBasell Industries.00%, 4/15/19270285erwin Williams.35%, 12/15/171,8451,842.40%, 12/3/20 (1).705.717	linas really		
ntas Realty8588EA Finance.75%, 9/15/17 (1)200200EA Finance.70%, 9/17/19 (1)1,1101,122.70%, 9/17/19 (1)1,1101,122.70%, 9/17/19 (1)1,1101,122 Austrial 26.7%Sic Industry 1.9% P Billiton Finance.05%, 9/30/181,1051,110olab.55%, 1/12/181,3551,356olab.00%, 1/14/19690690IdCorp.125%, 3/15/18725723rista Finance.25%, 10/15/19 (1)1,0051,002ondellBasell Industries.00%, 4/15/19270285erwin Williams.35%, 12/15/171,8451,842.40%, 12/3/20 (1).705.717	2.00%, 2/15/18	500	501
75%, 9/15/17 (1) 200 200 EA Finance 70%, 9/17/19 (1) 1,110 1,122 70%, 9/17/19 (1) 1,110 1,122 70%, 9/17/19 (1) 1,110 1,122	Zentas Realty		
75%, 9/15/17 (1) 200 200 EA Finance 70%, 9/17/19 (1) 1,110 1,122 70%, 9/17/19 (1) 1,110 1,122 70%, 9/17/19 (1) 1,110 1,122	4.00%, 4/30/19	85	88
EA Finance 70%, 9/17/19 (1) 1,110 1,122 			
EA Finance 70%, 9/17/19 (1) 1,110 1,122 	1.75%, 9/15/17 (1)	200	200
3,317 al Financial Institutions 75,889 Hustrial 26.7% 56 Sic Industry 1.9% 9 P Billiton Finance .05%, 9/30/18 .05%, 9/30/18 1,105 .55%, 1/12/18 1,355 .55%, 1/12/18 1,355 .00%, 1/14/19 690 .00%, 1/14/19 690 .00%, 1/14/19 690 .00%, 1/14/19 1,005 .00%, 1/14/19 690 .00%, 1/14/19 690 .00%, 1/14/19 690 .00%, 1/14/19 1,005 .00%, 1/14/19 1,005 .00%, 4/15/19 270 .125%, 3/15/18 270 .00%, 4/15/19 270 .00%, 4/15/19 270 .00%, 4/15/17 1,845 .35%, 12/15/17 1,845 .40%, 12/3/20 (1) 705	VEA Finance		
3,317 al Financial Institutions 75,889 Hustrial 26.7% 56 Sic Industry 1.9% 9 P Billiton Finance .05%, 9/30/18 .05%, 9/30/18 1,105 .55%, 1/12/18 1,355 .55%, 1/12/18 1,355 .00%, 1/14/19 690 .00%, 1/14/19 690 .00%, 1/14/19 690 .00%, 1/14/19 1,005 .00%, 1/14/19 690 .00%, 1/14/19 690 .00%, 1/14/19 690 .00%, 1/14/19 1,005 .00%, 1/14/19 1,005 .00%, 4/15/19 270 .125%, 3/15/18 270 .00%, 4/15/19 270 .00%, 4/15/19 270 .00%, 4/15/17 1,845 .35%, 12/15/17 1,845 .40%, 12/3/20 (1) 705	2.70%, 9/17/19 (1)	1,110	1,122
al Financial Institutions 75,889 dustrial 26.7% Sic Industry 1.9% P Billiton Finance .05%, 9/30/18 1,105 1,110 olab .55%, 1/12/18 1,355 1,356 olab .00%, 1/14/19 690 690 IdCorp .125%, 3/15/18 725 723 rista Finance .25%, 10/15/19 (1) 1,005 1,002 ondellBasell Industries .00%, 4/15/19 270 285 erwin Williams .35%, 12/15/17 1,845 1,842 vay Finance .40%, 12/3/20 (1) 705 717			
Hustrial 26.7% Sic Industry 1.9% P Billiton Finance .05%, 9/30/18 1,105 .105 1,110 Dab .55%, 1/12/18 1,355 Dab .00%, 1/14/19 690 .00%, 1/14/19 690 .00%, 1/14/19 690 .00%, 1/14/19 690 .00%, 1/14/19 1,005 .125%, 3/15/18 725 .125%, 3/15/18 725 .125%, 3/15/18 725 .125%, 10/15/19 (1) 1,005 .005 1,002 DudellBasell Industries .00%, 4/15/19 .00%, 4/15/19 270 285 erwin Williams .35%, 12/15/17 1,845 1,842 .40%, 12/3/20 (1) 705 717			
sic Industry 1.9% P Billiton Finance .05%, 9/30/18 1,105 .05%, 9/30/18 1,355 .05%, 1/12/18 1,355 .55%, 1/12/18 1,355 .00%, 1/14/19 690 .00%, 1/14/19 690 .00%, 1/14/19 690 .00%, 1/14/19 690 .00%, 1/14/19 1,005 .125%, 3/15/18 725 .125%, 3/15/18 725 .125%, 10/15/19 (1) 1,005 .25%, 10/15/19 (1) 1,005 .00%, 4/15/19 270 .00%, 4/15/19 270 .00%, 4/15/17 1,845 .35%, 12/15/17 1,845 .40%, 12/3/20 (1) 705	otal Financial Institutions		75,889
P Billiton Finance .05%, 9/30/18 1,105 1,110 blab 1,355 1,356 clab 1,355 1,356 blab 00%, 1/12/18 1,355 1,356 blab 00%, 1/14/19 690 690 ldCorp 125%, 3/15/18 725 723 rista Finance 25%, 10/15/19 (1) 1,005 1,002 ondellBasell Industries 00%, 4/15/19 270 285 erwin Williams .35%, 12/15/17 1,845 1,842 vay Finance .40%, 12/3/20 (1) 705 717	ndustrial 26.7%		
P Billiton Finance .05%, 9/30/18 1,105 .05%, 9/30/18 1,355 .105 1,110 .01ab 1,355 1,356 .01ab 1,355 1,356 .00%, 1/12/18 1,355 1,356 .00%, 1/14/19 690 690 IdCorp 125%, 3/15/18 725 723 rista Finance 25%, 10/15/19 (1) 1,005 1,002 ondellBasell Industries 00%, 4/15/19 270 285 erwin Williams .35%, 12/15/17 1,845 1,842 .40%, 12/3/20 (1) 705 717			
.05%, 9/30/18 1,105 1,110 blab .55%, 1/12/18 1,355 1,356 blab .00%, 1/14/19 690 690 ldCorp .125%, 3/15/18 725 723 rista Finance .25%, 10/15/19 (1) 1,005 1,002 ondellBasell Industries .00%, 4/15/19 270 285 erwin Williams .35%, 12/15/17 1,845 1,842 vay Finance .40%, 12/3/20 (1) 705 717	-		
blab 1,355 1,356 .55%, 1/12/18 1,355 1,356 blab .00%, 1/14/19 690 690 ldCorp .125%, 3/15/18 725 723 rista Finance .25%, 10/15/19 (1) 1,005 1,002 ondellBasell Industries .00%, 4/15/19 270 285 erwin Williams .35%, 12/15/17 1,845 1,842 vay Finance .40%, 12/3/20 (1) 705 717		1 105	1 1 1 0
.55%, 1/12/18 1,355 1,356 olab .00%, 1/14/19 690 690 ldCorp .125%, 3/15/18 725 723 rista Finance .25%, 10/15/19 (1) 1,005 1,002 ondellBasell Industries .00%, 4/15/19 270 285 erwin Williams .35%, 12/15/17 1,845 1,842 vay Finance .40%, 12/3/20 (1) 705 717	Ecolab	1,103	1,110
blab .00%, 1/14/19 690 690 ldCorp .125%, 3/15/18 725 723 rista Finance .25%, 10/15/19 (1) 1,005 1,002 ondellBasell Industries .00%, 4/15/19 270 285 erwin Williams .35%, 12/15/17 1,845 1,842 vay Finance .40%, 12/3/20 (1) 705 717		1 355	1 356
.00%, 1/14/19 690 690 ldCorp 125%, 3/15/18 725 723 rista Finance		1,JJJ	1,550
ldCorp .125%, 3/15/18 725 723 rista Finance .25%, 10/15/19 (1) 1,005 1,002 ondellBasell Industries .00%, 4/15/19 270 285 erwin Williams .35%, 12/15/17 1,845 1,842 vay Finance .40%, 12/3/20 (1) 705 717		600	600
.125%, 3/15/18 725 723 rista Finance .25%, 10/15/19 (1) 1,005 1,002 ondellBasell Industries .00%, 4/15/19 270 285 erwin Williams .35%, 12/15/17 1,845 1,842 vay Finance .40%, 12/3/20 (1) 705 717		090	090
vista Finance .25%, 10/15/19 (1) 1,005 1,002 ondellBasell Industries .00%, 4/15/19 270 285 erwin Williams .35%, 12/15/17 1,845 1,842 vay Finance .40%, 12/3/20 (1) 705 717		705	772
.25%, 10/15/19 (1) 1,005 1,002 ondellBasell Industries .00%, 4/15/19 270 285 erwin Williams .35%, 12/15/17 1,845 1,842 vay Finance .40%, 12/3/20 (1) 705 717		123	
ondellBasell Industries .00%, 4/15/19 270 285 erwin Williams .35%, 12/15/17 1,845 1,842 vay Finance .40%, 12/3/20 (1) 705 717		1 005	1 002
.00%, 4/15/19 270 285 erwin Williams .35%, 12/15/17 1,845 1,842 vay Finance .40%, 12/3/20 (1) 705 717		1,003	1,002
erwin Williams .35%, 12/15/17 1,845 1,842 vay Finance .40%, 12/3/20 (1) 705 717		270	205
.35%, 12/15/17 1,845 1,842 vay Finance .40%, 12/3/20 (1) 705 717		270	265
vay Finance .40%, 12/3/20 (1) 705 717	$\frac{1.25}{1.25} + \frac{1.2}{1.5} $	1 0 1 5	1017
.40%, 12/3/20 (1) 705 717		1,845	1,842
		705	717
7,725	J.TU%, 12/J/20 (1)	705	/ 1 /
			7,725

	Par/Shares	\$ Value
(Amounts in 000s)		
Capital Goods 1.4%		
Fortive		
1.80%, 6/15/19 (1)	105	105
Harris		
1 999% 4/27/18	1,140	1,141
Martin Marietta Material, VR	-,- ,- ,-	
2.098% 6/30/17	775	776
Roper Industries		
2.05%, 10/1/18	1,935	1,940
Roper Technologies	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,
2.80%, 12/15/21	305	305
Roper Technologies		
3.00% 12/15/20	150	151
Stanley Black & Decker		
1022% 11/1//18	1,150	1,143
	-,	
		5,561
Communications 2.9%		
AT&T		
2.30%, 3/11/19	1,075	1,079
Charter Communications		
Operating		
3.579%, 7/23/20	800	815
Crown Castle International		
2.25%, 9/1/21	385	371
Crown Castle International		
3.40%, 2/15/21	600	607
Crown Castle Towers		
6.113%, 1/15/40 (1)	1,190	1,292
Interpublic Group of		
Companies		
2.25%, 11/15/17	1,060	1,064
Omnicom Group		
4.45%, 8/15/20	500	530
S&P Global		
2.50%, 8/15/18	125	126
SBA Tower Trust		
2.24%, 4/15/43 (1)	215	213
SBA Tower Trust		
2.898%, 10/15/44 (1)	1,640	1,650
SBA Tower Trust		
2.933%, 12/9/42 (1)	1,125	1,125
SBA Tower Trust		
3.598%, 4/15/43 (1)	180	181
Time Warner Cable		
5 85% 5/1/17	580	588
Time Warner Cable		
6.75%, 7/1/18	425	454

	Par/Shares	\$ Value
Amounts in 000s)		
Time Warner Cable		
8.25%, 4/1/19	1,180	1,327
		11,422
Consumer Cyclical 6.4%		
Alibaba Group Holding	1 490	1 100
2.50%, 11/28/19 AutoZone	1,480	1,488
1.625%, 4/21/19	125	124
Brinker International	129	121
2.60%, 5/15/18	760	762
CVS Health		
1.90%, 7/20/18	1,860	1,866
Daimler Finance		
1.65%, 3/2/18 (1)	510	509
Daimler Finance, VR		
1.746%, 8/1/18 (1)	295	297
Daimler Finance		
1.75%, 10/30/19 (1)	705	695
Daimler Finance	745	761
2.375%, 8/1/18 (1)	745	751
Delphi Automotive 3.15%, 11/19/20	1 090	1 005
Dollar General	1,080	1,095
4.125%, 7/15/17	660	669
Experian Finance		
2.375%, 6/15/17 (1)	215	216
Ford Motor Credit		
1.684%, 9/8/17	490	489
Ford Motor Credit		
2.021%, 5/3/19	430	426
Ford Motor Credit		
3.00%, 6/12/17	1,705	1,715
General Motors Financial		
2.35%, 10/4/19	810	800
General Motors Financial	1.45	146
3.10%, 1/15/19 General Motors Financial	145	146
General Motors Financial	715	740
3.15%, 1/15/20 General Motors Financial	745	748
4 75 g 8/15/17	1 645	1 675
4.75%, 8/15/17	1,075	1,075
GLP Capital 4.375%, 11/1/18	400	413
Hyundai Canital America	400	
1.45%, 2/6/17 (1)	1.945	1.945
1.45%, 2/6/17 (1) Hyundai Capital America	-,- ,-	_,, ,,
1.75%, 9/27/19 (1)	495	486
I I		
Augundai Capital America 2.00%, 7/1/19 (1) Hyundai Capital Services 2.50%, 3/18/19 (1)	350	346
		•••••
Hyundai Capital Services 2.50%, 3/18/19 (1)		

	Par/Shares	\$ Value
(Amounts in 000s)		
Hyundai Capital Services 3.50%, 9/13/17 (1)	200	202
JD.com		
3.125%, 4/29/21	2,080	2,057
Nissan Motor Acceptance 1.95%, 9/12/17 (1)	825	827
Nissan Motor Acceptance	025	021
1.55%, 9/13/19 (1)	525	516
Volkswagen Group America		
1.25%, 5/23/17 (1)	1,000	998
Walgreens Boots Alliance	725	725
1.75%, 5/30/18 Wyndham Worldwide	735	735
2.95%, 3/1/17	1,565	1,567
		25,671
Consumer Non-Cyclical 8.3%		
Abbott Laboratories	1 (00	1 (00
2.35%, 11/22/19 Abbott Laboratories	1,680	1,680
2.90%, 11/30/21	725	723
AbbVie		
1.80%, 5/14/18	910	911
AbbVie		
2.30%, 5/14/21	640	626
Actavis Funding	1 000	1 006
2.35%, 3/12/18 Agilent Technologies	1,080	1,086
6.50%, 11/1/17	69	71
Allergan		·····
1.875%, 10/1/17	685	686
Anheuser Busch InBev Finance		
1.90%, 2/1/19	1,700	1,703
Baxalta 2.00%, 6/22/18	95	95
Baxalta, VR		<i>J J</i>
1.776%, 6/22/18	420	420
Biogen		
2.90%, 9/15/20	445	449
Bunge Limited Finance		1 702
3.20%, 6/15/17	1,780	1,793
Bunge Limited Finance 3.50%, 11/24/20	380	385
Bunge Limited Finance		505
8.50%, 6/15/19	70	80
Cardinal Health		
1.90%, 6/15/17	1,320	1,323
Catholic Health Initiatives	50	
1.60%, 11/1/17 Catholic Health Initiatives	50	50
2.60%, 8/1/18	230	232
	200	

	Par/Shares	\$ Value
(Amounts in 000s)		
Celgene		
1.90%, 8/15/17	1,000	1,008
Celgene		
2.30%, 8/15/18	1,610	1,618
Danone		
1.691%, 10/30/19 (1)	1,655	1,617
Express Scripts Holding		
2.25%, 6/15/19	115	115
Express Scripts Holding	170	170
3.30%, 2/25/21	175	178
Heineken 1.40%, 10/1/17 (1)	1,000	1 000
Imperial Tobacco Finance	1,000	1,000
205% 2/11/18(1)	1,245	1,247
Imperial Tobacco Finance	1,215	1,211
2.05%, 7/20/18 (1)	220	220
McKesson		
1.292%, 3/10/17	1,000	1,000
Mead Johnson Nutrition		
3.00%, 11/15/20	220	222
Medco Health Solutions		
4.125%, 9/15/20	515	539
Medtronic	2 222	
1.375%, 4/1/18	2,320	2,315
Newell Rubbermaid	510	F1 0
2.05%, 12/1/17 Newell Rubbermaid	510	512
2.15%, 10/15/18	945	949
Newell Rubbermaid		919
2 60% 3/29/19	1,240	1,254
Perrigo	-,_ , ~	-,
2.30%, 11/8/18	665	665
Perrigo Finance		
3.50%, 3/15/21	200	202
Reynolds American		
2.30%, 6/12/18	425	428
Reynolds American		
8.125%, 6/23/19	265	302
onne nequisition		
Investments Ireland	1 465	1 4 4 4
1.90%, 9/23/19 Takeda Pharmaceutical	1,465	1,444
1.625% $3/17/17$ (1)	1 222	1 7 3 3
Tarra Dhamma a continala	1,233	
1.40%, 7/20/18 Teva Pharmaceuticals	1 050	1.040
Teva Pharmaceuticals	-,000	-,010
1.70%, 7/19/19	913	897
1.70%, 7/19/19 Teva Pharmaceuticals		
2.20%, 7/21/21	405	387
Whirlpool		
1.35%, 3/1/17	105	105

	Par/Shares	\$ Value
Amounts in 000s)	-	
Whirlpool		
1.65%, 11/1/17	240	240
		33,050
Energy 2.8%		
Cameron International		
1.40%, 6/15/17	155	155
Canadian Natural Resources		
1.75%, 1/15/18	395	394
Canadian Natural Resources		
5.70%, 5/15/17	980	993
Columbia Pipeline Group		
2.45%, 6/1/18	255	256
ConocoPhillips		
1.05%, 12/15/17	540	537
ConocoPhillips		
5.20%, 5/15/18	115	120
DCP Midstream Operating	167	161
2.50%, 12/1/17	465	464
Enbridge, VR	160	160
1.384%, 6/2/17	160	160
EnCana 6.50%, 5/15/19	105	113
Energy Transfer Partners	105	
6.125%, 2/15/17	815	818
Energy Transfer Partners	019	
6.70%, 7/1/18	130	138
Enterprise Products		
Operations		
2.55%, 10/15/19	15	15
ExxonMobil, VR		
1.316%, 3/6/22	1,395	1,386
Kinder Morgan Energy		
Partners		
5.95%, 2/15/18	330	344
Kinder Morgan Energy		
Partners	265	266
6.00%, 2/1/17	265	266
Kinder Morgan Finance 6.00%, 1/15/18 (1)	305	412
Marathon Oil	395	412
6.00% 10/1/17	1,030	1,061
Murphy Oil	1,050	1,001
STEP, 3.50%, 12/1/17	2 110	2 1 2 3
ONEOK Partners	_,++0	
	25	26
3.20%, 9/15/18 Panhandle Eastern Pipeline	-	·····
6.20%, 11/1/17	85	88
6.20%, 11/1/17 Spectra Energy Partners		

	Par/Shares	\$ Value
(Amounts in 000s)		
Williams Partners		
7.25%, 2/1/17	770	774
		11,029
Industrial Other 0.3%		
Hutchison Whampoa Finance		
1.625%, 10/31/17 (1)	1,325	1,322
		1,322
Technology 1.7%		
Anstock II		
2.125%, 7/24/17	905	906
Apple		
1.70%, 2/22/19	515	516
Baidu		
2.75%, 6/9/19	1,005	1,020
Fidelity National		
Information Services 1.45%, 6/5/17	130	130
Fidelity National	150	1.50
Information Services		
2.25%, 8/15/21	780	759
Hewlett Packard Enterprise		
STEP, 2.45%, 10/5/17	1,980	1,991
Hewlett Packard Enterprise		
STEP, 2.85%, 10/5/18	90	91
Keysight Technologies		
3.30%, 10/30/19	550	558
Seagate Tech	120	420
3.75%, 11/15/18	420	430
Tencent Holdings	245	245
2.00%, 5/2/17 (1) Tencent Holdings	273	245
2.875%, 2/11/20 (1)	255	256
Xerox		
2.95%, 3/15/17	80	80
·····		•••••
		6,982
Transportation 1.0%		
ERAC USA Finance	20	20
2.80%, 11/1/18 (1) ERAC USA Finance	30	30
6.375%, 10/15/17 (1)	185	192
HPHT Finance 15	105	172
2.25% 3/17/18(1)	660	661
J.B. Hunt Transportation		
Services, 2.40%, 3/15/19	80	80
Kansas City Southern		
	285	281
2.35%, 5/15/20		
2.35%, 5/15/20 Penske Truck Leasing 2.875%, 7/17/18 (1)	1,100	1,114

	Par/Shares	\$ Value
(Amounts in 000s)		
Penske Truck Leasing		
3.375%, 3/15/18 (1)	1,140	1,159
Penske Truck Leasing		
3 75% 5/11/17 (1)	230	232
Southwest Airlines		
2.75%, 11/6/19	320	326
		4,075
		1,075
Total Industrial		106,837
Utility 2.3%		
Electric 2.3%		
Dominion Resources		
1.50%, 9/30/18 (1)	395	391
	J9J	
Dominion Resources	1 1 2 5	1 1 2 -
2.125%, 2/15/18 (1)	1,125	1,127
Dominion Resources, STEP	240	2.45
2.962%, 7/1/19	240	243
Exelon	2.40	2.11
1.55%, 6/9/17	340	
Exelon Generation	2.17	
2.95%, 1/15/20	245	248
FirstEnergy		
2.75%, 3/15/18	440	
Monongahela Power		
5.70%, 3/15/17 (1)	45	45
National Rural Utilities		
Cooperative Finance		
1.65%, 2/8/19	275	274
NextEra Energy Capital		
Holdings		
1.649%, 9/1/18	290	289
NextEra Energy Capital		
Holdings		
2.056%, 9/1/17	220	
NextEra Energy Capital		
Holdings		
	285	287
Northeast Utilities		
1.60%, 1/15/18	415	414
Origin Energy Finance		
3.50%, 10/9/18 (1)	705	709
PPL Capital Funding		
1.90%, 6/1/18	100	100
San Diego Gas & Electric		
1.0140/2/1/22	212	209
Southern		
1.55%, 7/1/18	270	270
Southern 1.85%, 7/1/19		951

	Par/Shares	\$ Value
(Amounts in 000s)		
Southern 2.35%, 7/1/21	210	206
Southern Power		
1.85%, 12/1/17 Teco Finance, VR	210	211
1.476%, 4/10/18	715	714
Zhejiang Provincial Energy		1,578
		9,271
Natural Gas 0.0%		
NiSource Finance		
6.40%, 3/15/18	20	21
		21
Total Utility		9,292
-		
Total Corporate Bonds (Cost \$192,095)		192,018
(Cost \$192,095)		1,010
ASSET-BACKED SECURITI	ES 21.9%	
Car Loan 12.5%		
Ally Auto Receivable Trust		
Series 2015-1, Class A4		
1.75%, 5/15/20 Ally Master Owner Trust Series 2012 5 Class A	175	176
Ally Master Owner Trust		
JEIIES 2012-J, Class A		2 2 1 0
1.54%, 9/15/19	2,315	2,318
AmeriCredit Automobile Receivables Trust, Series		
2013-5, Class B		
1.52%, 1/8/19	71	71
AmeriCredit Automobile		
Receivables Trust		
Series 2014-2, Class B		
1.60%, 7/8/19	1,165	1,166
AmeriCredit Automobile		
Receivables Trust		
Series 2014-3, Class C	2.05	2.07
2.58%, 9/8/20	205	207
AmeriCredit Automobile		
Receivables Trust		
Series 2014-4, Class C 2.47%, 11/9/20	340	343
AmeriCredit Automobile	340	343
Receivables Trust		
Series 2015-1, Class A3		
1.26%, 11/8/19	587	587

	Par/Shares	\$ Value
(Amounts in 000s)	•	
AmeriCredit Automobile		
Receivables Trust, Series		
2015-2, Class A3		
1.27%, 1/8/20	481	481
AmeriCredit Automobile	101	101
Receivables Trust		
Series 2015-4, Class A3		
1.70%, 7/8/20	380	381
AmeriCredit Automobile	500	501
Receivables Trust		
Series 2016-1, Class A3		
1.81%, 10/8/20	140	140
AmeriCredit Automobile	110	1 10
Receivables Trust		
Series 2016-1, Class C	795	805
2.89%, 1/10/22	195	805
AmeriCredit Automobile		
Receivables Trust		
Series 2016-4, Class A3	605	601
1.53%, 7/8/21	605	001
ARI Fleet Lease Trust		
Series 2014-A, Class A2	20	20
0.81%, 11/15/22 (1)	28	28
ARI Fleet Lease Trust		
Series 2015-A, Class A2	204	202
1.11%, 11/15/18 (1)	284	283
ARI Fleet Lease Trust		
Series 2015-A, Class A3	625	622
1.67%, 9/15/23 (1)	625	623
ARI Fleet Lease Trust		
Series 2016-A, Class A2	1.045	1.045
1.82%, 7/15/24 (1)	1,045	1,045
Avis Budget Rental Car		
Funding, Series 2013-2A		
Class B	100	100
3.66%, 2/20/20 (1)	400	406
Avis Budget Rental Car		
Funding, Series 2014-2A		
Class A 2.50% $2.00/21$ (2)	220	210
2.50%, 2/20/21 (1)	320	319
BMW Vehicle Lease Trust		
Series 2016-2, Class A3	240	2.40
1.43%, 9/20/19	340	340
Capital Auto Receivables		
Asset Trust, Series 2013-		
4, Class D, 3.22%,	2.57	
5/20/19	265	269
Capital Auto Receivables		
Asset Trust, Series 2014-		
1, Class A3		
1.32%, 6/20/18	62	62

	Par/Shares	\$ Value
(Amounts in 000s)		
Capital Auto Receivables		
Asset Trust, Series 2014- 2, Class A3		
1.26%, 5/21/18	53	53
Capital Auto Receivables		
Asset Trust, Series 2014-		
3, Class A3		
1.48%, 11/20/18	132	132
Capital Auto Receivables		
Åsset Trust, Series 2015-		
2, Class A2		
1.39%, 9/20/18	120	120
Capital Auto Receivables		
Asset Trust, Series 2015-		
2, Class A3	250	251
1.73%, 9/20/19	250	251
Capital Auto Receivables		
Asset Trust, Series 2015- 3, Class A3		
1.94%, 1/21/20	895	899
Capital Auto Receivables		
Asset Trust, Series 2015-		
4, Class A2		
1.62%, 3/20/19	580	581
Capital Auto Receivables		
Ásset Trust, Series 2016-		
1, Class A3		
1.73%, 4/20/20	425	425
Capital Auto Receivables		
Asset Trust, Series 2016-		
2, Class A4 1.63%, 1/20/21	280	277
Capital Auto Receivables	200	211
Asset Trust, Series 2016-		
3, Class A3		
1.54%, 8/20/20	190	189
CarMax Auto Owner Trust		
Series 2013-2, Class A4		
0.84%, 11/15/18	1,709	1,707
CarMax Auto Owner Trust		
Series 2014-1, Class B		
1.69%, 8/15/19	35	35
CarMax Auto Owner Trust		
Series 2014-1, Class C	50	50
1.93%, 11/15/19	50	50
CarMax Auto Owner Trust Series 2014-4, Class A3		
1 25% 11/15/10	268	267
CarMax Auto Owner Trust	200	201
Series 2014-4, Class A4		
1.81%, 7/15/20	220	221
······		

	Par/Shares	\$ Value
(Amounts in 000s)		
CarMax Auto Owner Trust		
Series 2015-1, Class A3		
1.38%, 11/15/19	1,632	1,633
CarMax Auto Owner Trust		
Series 2015-2, Class A3		
1.37%, 3/16/20	425	425
CarMax Auto Owner Trust	123	129
Series 2016-1, Class A3		
1.61%, 11/16/20	885	885
	005	005
CarMax Auto Owner Trust		
Series 2016-4, Class A3	225	222
1.40%, 8/15/21	235	232
Chrysler Capital Auto		
Receivables Trust, Series		
2016-BA, Class A2		
1.36%, 1/15/20 (1)	205	205
Chrysler Capital Auto		
Receivables Trust, Series		
2016-BA, Class A3		
1.64%, 7/15/21 (1)	190	188
Enterprise Fleet Financing		
Series 2014-1, Class A2		
0.87%, 9/20/19 (1)	9	9
Enterprise Fleet Financing		
Series 2014-2, Class A2		
1.05%, 3/20/20 (1)	184	184
Enterprise Fleet Financing	10,	101
Series 2015-1, Class A2		
1.30%, 9/20/20 (1)	290	290
	290	290
Enterprise Fleet Financing		
Series 2015-2, Class A2	055	055
1.59%, 2/22/21 (1)		855
Enterprise Fleet Financing		
Series 2016-1, Class A2	1	1
1.83%, 9/20/21 (1)	1,929	1,930
Enterprise Fleet Financing		
Series 2016-2, Class A2		
1.74%, 2/22/22 (1)	420	419
Ford Credit Auto Owner		
Trust, Series 2015-B		
Class A3		
1.16%, 11/15/19	863	862
Ford Credit Auto Owner		
Trust, Series 2015-C		
Class A3		
1.41%, 2/15/20	1.180	1,180
Ford Credit Auto Owner	,	,
Trust, Series 2016-A		
Class A3		
1.39%, 7/15/20	310	310
1.5710, 1115120		

	Par/Shares	\$ Value
(Amounts in 000s)		
Ford Credit Floorplan		
Master Owner, Series		
2014-1, Class A1		
1.20%, 2/15/19	2,300	2,300
Ford Credit Floorplan	·····	
Master Owner, Series		
2014-4, Class A1		
1.40%, 8/15/19	660	660
Ford Credit Floorplan		
Master Owner, Series		
2015-1, Class A1		
1.42%, 1/15/20	505	505
Ford Credit Floorplan		
Master Owner, Series		
2016-3, Class A1		
1.55%, 7/15/21	595	589
Ford Credit Floorplan		
Master Owner, Series		
2016-3, Class B		
1.75%, 7/15/21	285	282
General Motors Floorplan		
Owner Revolving Trust		
Series 2015-1, Class A1		
1.65%, 5/15/20 (1)	440	440
General Motors Floorplan		
Owner Revolving Trust		
Series 2016-1, Class B		
2.41%, 5/17/21 (1)	150	149
General Motors Floorplan		
Owner Revolving Trust		
Series 2016-1, Class C		
2.85%, 5/17/21 (1)	100	99
General Motors Financial		
Automobile Leasing		
Trust, Series 2016-1		
Class A3	1 000	1 001
1.64%, 7/20/19	1,080	1,081
Hyundai Auto Lease		
Securitization Trust		
Series 2014-B, Class A4	221	221
1.26%, 9/17/18 (1)	221	221
Hyundai Auto Lease		
Securitization Trust		
Series 2015-A, Class A4	725	727
1.65%, 8/15/19 (1)	735	737
Hyundai Auto Lease		
Securitization Trust Series 2015-B, Class A3		
1.40%, 11/15/18 (1)	805	806
1.10/0, 11/10/10 (1)		000

	Par/Shares	\$ Value
(Amounts in 000s)		
Hyundai Auto Lease		
Securitization Trust		
Series 2016-A, Class A3		
1.60%, 7/15/19 (1)	615	616
	019	010
Hyundai Auto Lease		
Securitization Trust		
Series 2016-B, Class A3	755	255
1.52%, 10/15/19 (1)	255	255
Hyundai Auto Lease		
Securitization Trust		
Series 2016-B, Class A4		
1.68%, 4/15/20 (1)	100	100
Hyundai Auto Lease		
Securitization Trust		
Series 2016-C, Class A4		
1.65%, 7/15/20 (1)	465	461
		,01
Hyundai Auto Receivables		
Trust, Series 2013-A	1 1	A A
Class A4, 0.75%, 9/17/18		
Hyundai Auto Receivables		
Trust, Series 2015-A		
Class A3, 1.05%, 4/15/19	495	495
Hyundai Auto Receivables		
, Trust, Series 2016-A		
Class A3, 1.56%, 9/15/20	105	105
Mercedes-Benz Auto Lease		
Trust, Series 2015-A		
Class A3, 1.10%, 8/15/17	39	39
	<u> </u>	<u> </u>
Mercedes-Benz Auto Lease		
Trust, Series 2016-A,	705	706
Class A3, 1.52%, 3/15/19	705	706
Mercedes-Benz Auto Lease		
Trust, Series 2016-B,		
Class A3, 1.35%, 8/15/19	250	249
Mercedes-Benz Auto		
Receivables Trust		
Series 2015-1, Class A3		
1.34%, 12/16/19	725	725
Nissan Auto Lease Trust		
Series 2015-A, Class A3		
	1 425	1 426
1.40%, 6/15/18	1,435	1,436
Nissan Auto Lease Trust		
Series 2016-B, Class A4		
1.61%, 1/18/22	435	432
Nissan Auto Receivables		
Owner Trust, Series		
2013-A, Class A4		
0.75%, 7/15/19	139	139
Nissan Auto Receivables		
Owner Trust, Series		
2013-B, Class A4		
	1 830	1 827
1.31%, 10/15/19	1,830	1,832

	Par/Shares	\$ Value
Amounts in 000s)		
Vissan Auto Receivables		
Owner Trust, Series		
2015-B, Class A3		
1.34%, 3/16/20	725	724
lissan Auto Receivables	129	
Owner Trust, Series		
2016-A, Class A3		
1.34%, 10/15/20	530	528
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	520
Nissan Master Owner Trust		
Receivables, Series 2015-		
A, Class A2	100	100
1.44%, 1/15/20	480	480
Santander Drive Auto		
Receivables Trust, Series		
2014-3, Class D		-
2.65%, 8/17/20	90	91
Santander Drive Auto		
Receivables Trust, Series		
2015-3, Class D		
3.49%, 5/17/21	195	199
Santander Drive Auto		
Receivables Trust, Series		
2015-5, Class D		
3.65%, 12/15/21	100	102
Smart Trust Australia		
Series 2013-2US, Class		
A4A, 1.18%, 2/14/19	628	626
Smart Trust Australia		
Series 2014-1US, Class		
A3A, 0.95%, 2/14/18	34	34
Smart Trust Australia		
Series 2015-3US, Class	025	022
A3A, 1.66%, 8/14/19	935	932
Smart Trust Australia		
Series 2016-2US, Class	1 1 7 0	1 1 /
A2A, 1.45%, 8/14/19	1,170	1,167
Suntrust Auto Receivables		
Trust, Series 2015-1A		
Class A3		
1.42%, 9/16/19 (1)	1,435	1,435
Foyota Auto Receivables		
Ówner Trust, Series		
2015-C, Class C4		
1 69% 12/15/20	490	491
/olkswagen Auto Loan		
Enhanced Trust, Series		
2014-2, Class A4		
1 200/ 5/20/21	345	342
Volkswagen Credit Auto	575	
Master Trust, Series		
2014-1A, Class A2		
1.40%, 7/22/19 (1)	315	315
1.10/0,1/22/19 (1)	J1J	

	Par/Shares	\$ Value
(Amounts in 000s)		
Wheels, Series 2014-1A Class A2		
0.84%, 3/20/23 (1)	23	23
Wheels, Series 2015-1A	20	
Class A2		
1.27%, 4/22/24 (1)	234	233
Wheels, Series 2016-1A		
Class A2		
1.59%, 5/20/25 (1)	200	199
World Omni Auto Lease		
Securitization Trust		
Series 2014-A, Class A4	1.50	150
1.37%, 1/15/20	150	150
World Omni Auto Lease		
Securitization Trust		
Series 2015-A, Class A3		
1.34%, 5/15/20	190	190
World Omni Auto Lease		
Securitization Trust		
Series 2016-A, Class A3		
1.45%, 8/15/19	775	773
		50,002
Credit Card 3.8%		
American Express Credit		
Account Master Trust		
Series 2014-2, Class A	1 7 0	1 = 0
1.26%, 1/15/20	150	150
Barclay's Dryrock Issuance		
Trust, Series 2015-2		
Class A, 1.56%, 3/15/21	1,455	1,455
Barclays Drydock Issuance		
Trust, Series 2014-2		
Class A, VR		
1.044%, 3/16/20	395	395
Cabela's Credit Card		
Master Trust, Series		
2012-1A, Class A1		
1.63%, 2/18/20 (1)	2,300	2,302
Cabela's Credit Card		
Master Trust, Series		
2014-1, Class A, VR		
1.054%, 3/16/20	135	135
Discover Card Master Trust		
I, Series 2014-A5, Class A		
1.39%, 4/15/20	350	351
Discover Card Master Trust		
I, Series 2015-A3, Class A		
1.45%, 3/15/21	1,490	1,487
Discover Card Master Trust		
I, Series 2016-A1 Class		
A1,1.64%, 7/15/21	2,195	2,194
······	·····	•••••

(Amounts in 000s)Discover Card Master Trust I, Series 2016-A4 Class A4 1.39%, $3/15/22$ 795786GE Capital Credit Card Master Note Trust, Series 2012-6, Class A 1.36%, $8/17/20$ 2,3152,3152,316Synchrony Credit Card Master Note Trust, Series 2013-1, Class B 1.69%, $3/15/21$ 515514Synchrony Credit Card Master Note Trust, Series 2014-1, Class A 1.61%, $11/15/20$ 2014-1, Class A 1.61%, $11/15/20$ 775776Synchrony Credit Card Master Note Trust, Series 2015-1, Class B 2.64%, $3/15/23$ 395395Synchrony Credit Card
Trust I, Series 2016-A4Class A4 1.39% , $3/15/22$ 795786GE Capital Credit CardMaster Note Trust, Series2012-6, Class A2,3152,316Synchrony Credit CardMaster Note Trust, Series2013-1, Class B515514Synchrony Credit CardMaster Note Trust, Series2014-1, Class A515514Synchrony Credit Card775776Synchrony Credit Card775776Synchrony Credit CardMaster Note Trust, Series2014-1, Class A1.61%, 11/15/207751.61%, 11/15/20775776Synchrony Credit CardMaster Note Trust, Series2015-1, Class B2.64%, 3/15/23395
1.39%, 3/15/22 795 786 GE Capital Credit Card Master Note Trust, Series 2012-6, Class A 2012-6, Class A 2,315 2,316 Synchrony Credit Card Master Note Trust, Series 2013-1, Class B 2013-1, Class B 515 514 Synchrony Credit Card Master Note Trust, Series 2014-1, Class A 1.61%, 11/15/20 775 776 Synchrony Credit Card Master Note Trust, Series 2015-1, Class B 2015-1, Class B 2.015-1, Class B 2.015-1, Class B 2.64%, 3/15/23 395 395
2012-6, Class A 1.36%, 8/17/20 2,315 2,316 Synchrony Credit Card Master Note Trust, Series 2013-1, Class B 1.69%, 3/15/21 515 514 Synchrony Credit Card Master Note Trust, Series 2014-1, Class A 1.61%, 11/15/20 775 776 Synchrony Credit Card Master Note Trust, Series 2015-1, Class B 2015-1, Class B 2.64%, 3/15/23 395 395
Synchrony Credit Card Master Note Trust, Series 2013-1, Class B 1.69%, 3/15/21515514Synchrony Credit Card Master Note Trust, Series 2014-1, Class A 1.61%, 11/15/20775776Synchrony Credit Card Master Note Trust, Series 2015-1, Class B 2.64%, 3/15/23395395
2013-1, Class B 515 514 1.69%, 3/15/21 515 514 Synchrony Credit Card Master Note Trust, Series 2014-1, Class A 1.61%, 11/15/20 775 776 Synchrony Credit Card Master Note Trust, Series 2015-1, Class B 2.015-1, Class B 395 395
Master Note Trust, Series 2014-1, Class A 1.61%, 11/15/20 775 Synchrony Credit Card Master Note Trust, Series 2015-1, Class B 2.64%, 3/15/23 395
1.61%, 11/15/20775776Synchrony Credit Card Master Note Trust, Series 2015-1, Class B 2.64%, 3/15/23395395
2015-1, Class B2.64%, 3/15/23395
Master Note Trust, Series
2015-2, Class A 1.60%, 4/15/21 1,860 1,861
15,117
Other Asset-Backed Securities 5.3%
Ascentium Equipment Receivables, Series 2015- 2A, Class A3
1.93%, 3/11/19 1,200 1,204 Ascentium Equipment 1,204 1,204
Receivables, Series 2016- 2A, Class A2
1.46%, 4/10/19 (1) 230 229 CCG Receivables Trust Series 2014-1, Class A2
1.06%, 11/15/21 (1) 45 45 CCG Receivables Trust 45 45
Series 2015-1, Class A2 1.46%, 11/14/18 (1) 936 936
CCG Receivables Trust Series 2016-1, Class A2 1.69%, 9/14/22 (1) 320 320
CNH Equipment Trust Series 2013-C, Class A3
1.02%, 8/15/18 26 26 CNH Equipment Trust 26 26
Series 2016-6, Class A3 1.44%, 12/15/21 410 406

	Par/Shares	\$ Value
(Amounts in 000s)		
CNH Equipment Trust		
Series 2014-C, Class A3		
1 05% 11/15/19	120	120
CNH Equipment Trust		
Series 2015-B, Class A3		
1.37%, 7/15/20	720	720
	720	720
CNH Equipment Trust		
Series 2016-A, Class A3	1 245	1 220
1.48%, 4/15/21	1,245	1,239
DB Master Finance, Series		
2015-1A, Class A2I		
3.262%, 2/20/45 (1)	761	762
Diamond Resorts Owner		
Trust, Series 2013-2		
Class A		
2.27%, 5/20/26 (1)	145	144
Diamond Resorts Owner		
Trust, Series 2014-1		
Class A	1.61	160
2.54%, 5/20/27 (1)	161	160
Diamond Resorts Owner		
Trust, Series 2015-1		
Class A		
2.73%, 7/20/27 (1)	150	149
Diamond Resorts Owner		
Trust, Series 2015-2		
Class A		
	241	239
Elara HGV Timeshare	211	237
Issuer, Series 2014-A		
Class A 2.52% $2.05.07$ (1)	EC	==
	56	55
GE Dealer Floorplan		
Master Note Trust, Series		
2014-2, Class A, VR		
1.189%, 10/20/19	260	260
GreatAmerica Leasing		
Receivables, Series 2014-		
1, Class A3		
0.89%, 7/15/17 (1)	10	10
	10	10
GreatAmerica Leasing		
Receivables, Series 2016-		
1, Class A3		
1.73%, 6/20/19 (1)	1,235	1,233
Hilton Grand Vacation		
Trust, Series 2014-AA		
Class A		
1.77%, 11/25/26 (1)	1,047	1,028
John Deere Owner Trust		1,020
-		
Series 2015-A, Class A3	200	202
1.32%, 6/17/19	200	200

	Par/Shares	\$ Value
(Amounts in 000s)		
John Deere Owner Trust		
Series 2015-A, Class A4		
1.65%, 12/15/21	1,359	1,362
John Deere Owner Trust		
Series 2015-B, Class A3		
1.44%, 10/15/19	870	871
John Deere Owner Trust		
Series 2016-A, Class A3		
1.36%, 4/15/20	615	613
John Deere Owner Trust		
Series 2016-B, Class A3		
1.25%, 6/15/20	350	348
John Deere Owner Trust		
Series 2016-B, Class A4		
1.49%, 5/15/23	170	168
Kubota Credit Owner		
Trust, Series 2015-1A		
Class A3		
1.54%, 3/15/19 (1)	690	691
Kubota Credit Owner		
Trust, Series 2016-1A		
Class A3	245	2.42
1.50%, 7/15/20 (1)	245	243
Marriot Vacation Club		
Owner Trust, Series		
2015-1A, Class A	609	605
2.52%, 12/20/32 (1)	009	605
Marriott Vacation Club		
Owner Trust, Series 2014-1A, Class A		
2.25%, 9/22/31 (1)	79	78
Marriott Vacation Club		70
Owner Trust, Seris 2013-		
1A, Class A		
2.15%, 4/22/30 (1)	732	725
MMAF Equipment		
Finance, Series 2014-AA		
Class A3		
0.87%, 1/8/19 (1)	409	409
MMAF Equipment		
Finance, Series 2015-AA		
Class A3		
1.39%, 10/16/19 (1)	265	265
MMAF Equipment		
Finance, Series 2016-AA		
Class A3		
1.48%, 6/15/20 (1)	405	403
Sierra Receivables Funding		
Series 2014-2A, Class A		
2.05%, 6/20/31 (1)	43	

	Par/Shares	\$ Valu
(Amounts in 000s)		
Sierra Receivables Funding		
Series 2014-3A, Class A		
2.30%, 10/20/31 (1)	117	117
Sierra Receivables Funding		
Series 2015-1A, Class A		
2.40%, 3/22/32 (1)	559	556
Sierra Receivables Funding		
Series 2015-2A, Class A		
2.43%, 6/20/32 (1)	246	24
Sierra Receivables Funding		
Series 2015-3A, Class A		
2.58%, 9/20/32 (1)	94	93
Sierra Receivables Funding		
Series 2016-2A, Class A		
2.33%, 7/20/33 (1)	289	28
Springleaf Funding Trust		
Series 2016-AA, Class A		
2.90%, 11/15/29 (1)	270	26
Verizon Owner Trust	210	20
Series 2016-2A, Class A		
1.68%, 5/20/21 (1)	755	75
Verizon Owner Trust	199	1.5
Series 2016-2A, Class B		
2.15%, 5/20/21 (1)	520	51
	520	J1
Verizon Owner Trust		
Series 2016-2A, Class C	105	40
2.36%, 5/20/21 (1)	405	40
Volvo Financial		
Equipment, Series 2016-		
1A, Class A3	210	21
1.67%, 2/18/20 (1)	310	31
Wendy's Funding, Series		
2015-1A, Class A2I	1 413	1 41
3.371%, 6/15/45 (1)	1,412	1,41
		21,26
Student Loan 0.2%		
SLM Student Loan Trust		
Series 2008-4, Class A4		
VR, 2.532%, 7/25/22	95	9
SLM Student Loan Trust		
Series 2008-5, Class A4		
VR, 2.582%, 7/25/23	445	448
SLM Student Loan Trust		
Series 2008-9, Class A		
VR, 2.382%, 4/25/23	311	31
·····		85 [,]
		804

	Par/Shares	\$ Value
(Amounts in 000s)		
Whole Business 0.1%		
Dominos Pizza Master		
Issuer, Series 2012-1A		
Class A2		
5.216%, 1/25/42 (1)	597	609
		609
Total Asset-Backed Securities	i	
(Cost \$87,993)		87,846

NON-U.S. GOVERNMENT MORTGAGE-BACKED SECURITIES 7.8%

Collateralized Mortgage Obligations 1.4% Bank of America Mortgage

Bank of America Mortgage		
Securities, Series 2004-A		
Class 2A2, CMO, ARM		
2.984%, 2/25/34	20	20
Connecticut Avenue		
Securities, Series 2016-		
C07, Class 2M1, CMO		
ARM, 2.056%, 4/25/29	407	408
Connecticut Avenue		
Securities, Series 2014-		
C04, Class 2M1, CMO		
ARM, 2.856%, 11/25/24	2	2
Connecticut Avenue		
Securities, Series 2016-		
C02, Class 1M1, CMO		
ARM, 2.856%, 8/25/28	1,026	1,035
Connecticut Avenue		
Securities, Series 2016-		
C02, Class 1M1, CMO		
ARM, 2.906%, 9/25/28	166	167
Goldmand Sachs Mortgage-		
Backed Securities Trust		
Series 2014-EB1A, Class		
2A1 CMO, ARM		
2.48%, 7/25/44 (1)	103	102
Mill City Mortgage Trust		
Series 2016-1, Class A		
CMO, ARM		
2.50%, 4/25/57 (1)	206	205
Structured Agency Credit		
Risk Debt Notes, Series		
2014-HQ2, Class M1		
CMO, ARM		
2.206%, 9/25/24	69	70

	Par/Shares	\$ Value
(Amounts in 000s)		
Structured Agency Credit		
Risk Debt Notes, Series		
2015-DNA1, Class M1		
CMO, ARM		
1.656%, 10/25/27	198	198
Structured Agency Credit		
Risk Debt Notes, Series		
2015-DNA3, Class M1		
CMO, ARM		
2.106%, 4/25/28	125	125
Structured Agency Credit		
Risk Debt Notes, Series		
2015-HQ2, Class M1		
CMO, ARM		
1.856%, 5/25/25	99	99
Structured Agency Credit		
Risk Debt Notes, Series		
2015-HQA2, Class M1		
CMO, ARM		
1.906%, 5/25/28	34	34
Structured Agency Credit		
Risk Debt Notes, Series		
2016-DNA1, Class M1		
CMO, ARM		
2.206%, 7/25/28	673	675
Structured Agency Credit		
Risk Debt Notes, Series		
2016-HQA1, Class M1		
CMO, ARM		
2.506%, 9/25/28	194	195
Towd Point Mortgage		
Trust, Series 2015-4		
Class A1B, CMO, ARM	710	710
2.75%, 4/25/55 (1)	710	712
Towd Point Mortgage		
Trust, Series 2015-5		
Class A1B, CMO, ARM	570	570
2.75%, 5/25/55 (1)	578	579
Towd Point Mortgage		
Trust, Series 2016-1 Class A1B, CMO, ARM		
275% $2/25/55$ (1)	350	351
Towd Point Mortgage	550	
Trust, Series 2016-1		
Class A3B, CMO, ARM		
3.00% $2/25/55$ (1)	423	424
Towd Point Mortgage		
Trust, Series 2016-2		
Class A1A, CMO, ARM		
2.75%, 8/25/55 (1)	257	256

	Par/Shares	\$ Value
(Amounts in 000s)		
WAMU Mortgage PTC		
Series 2016-AR12, 2A1		
CMO, ARM		
3.056%, 9/25/35	18	18
Wells Fargo Mortgage		
Backed Securities Trust		
Series 2004-G, A3, CMO	1.0	10
ARM, 3.008%, 6/25/34		10
		5,685
Commercial Mortgage-Backed Se	curities 6.3%	
Banc of America		
Commercial Mortgage		
Series 2007-4, Class AM		
ARM, 5.814%, 2/10/51	15	15
Bank of America Merrill		
Lynch Large Loan, Series		
2014-IP, Class A, ARM		
2.717%, 6/15/28 (1)	865	871
Citigroup Commercial		
Mortgage Trust, Series		
2013-GC15, Class A1		
1.378%, 9/10/46	106	106
Citigroup Commercial		
Mortgage Trust, Series		
2013-GC17, Class A1	214	212
1.102%, 11/10/46	214	213
Citigroup Commercial		
Mortgage Trust, Series 2014-GC19, Class A1		
1.199%, 3/10/47	38	38
Citigroup Commercial		50
Mortgage Trust, Series		
2014-GC21, Class A1		
1.242%, 5/10/47	110	110
Citigroup Commercial		
Mortgage Trust, Series		
2014-GC25, Class A1		
1.485%, 10/10/47	22	22
Citigroup Commercial		
Mortgage Trust, Series		
2015-GC27, Class A1		
1.353%, 2/10/48	298	297
Citigroup Commercial		
Mortgage Trust, Series		
2015-GC31, Class A1	150	<i>∧ ⊏</i> 1
1.637%, 6/10/48	452	451
Citigroup Commercial		
Mortgage Trust, Series 2015-GC33, Class A1		
1.643%, 9/10/58	824	820
1.0.10.10.01.10.00	021	820

	Par/Shares	\$ Value
(Amounts in 000s)		
Commercial Mortgage PTC		
Series 2014-CR15, Class		
A1, 1.218%, 2/10/47	297	296
Commercial Mortgage PTC		
Series 2014-CR17, Class		
A1, 1.275%, 5/10/47	85	85
Commercial Mortgage PTC		
Series 2014-CR19, Class		
A1, 1.415%, 8/10/47	100	99
Commercial Mortgage PTC		
Series 2014-CR20, Class		
A1, 1.324%, 11/10/47	36	35
Commercial Mortgage PTC		
Series 2014-CR21, Class		
A1, 1.494%, 12/10/47	70	70
Commercial Mortgage PTC		
Series 2014-LC15, Class		
A1, 1.259%, 4/10/47	131	131
Commercial Mortgage PTC		
Series 2014-LC17, Class		
A1, 1.381%, 10/10/47	55	55
Commercial Mortgage PTC		
Series 2014-TWC		
Class A, ARM		
1.53%, 2/13/32 (1)	130	130
Commercial Mortgage PTC		
Series 2014-UBS2, Class		
A1, 1.298%, 3/10/47	111	110
Commercial Mortgage PTC		
Series 2014-UBS4, Class		
A1, 1.309%, 8/10/47	16	17
Commercial Mortgage PTC		
Series 2014-UBS5, Class		
A1, 1.373%, 9/10/47	97	97
Commercial Mortgage PTC		
Series 2014-UBS6, Class		
A1, 1.445%, 12/10/47	141	141
Commercial Mortgage PTC		
Series 2015-CR22, Class		
A1, 1.569%, 3/10/48	121	121
Commercial Mortgage PTC		
Series 2015-CR24, Class		
A1, 1.652%, 8/10/48	294	294
Commercial Mortgage PTC		
Series 2015-CR26, Class		
A1, 1.604%, 10/10/48	1,931	1,924
Commercial Mortgage PTC		
Series 2015-LC23, Class		
A2, 3.221%, 10/10/53	1,025	1,055
Commercial Mortgage PTC		
Series 2015-PC1, Class		
A1, 1.667%, 7/10/50	540	541
······		

	Par/Shares	\$ Value
(Amounts in 000s)		
Commercial Mortgage PTC		
Series 2016-CR28, Class		
A1, 1.77%, 2/10/49	265	265
CSAIL Commercial		
Mortgage Trust, Series		
2015-C1, Class A1		
1.684%, 4/15/50	194	194
CSAIL Commercial		
Mortgage Trust, Series		
2015-C2, Class A1		
1.454%, 6/15/57	803	799
CSAIL Commercial		
Mortgage Trust, Series		
2015-C3, Class A1		
1.717%, 8/15/48	197	196
CSAIL Commercial		
Mortgage Trust, Series		
2016-C5, Class A1		
1.747%, 11/15/48	274	273
Goldman Sachs Mortgage		
Securities Corp. II, Series		
2014-GC20, Class A1		
1.343%, 4/10/47	180	180
Goldman Sachs Mortgage		
Securities Corp. II, Series		
2014-GC22, Class A1		
1.29%, 6/10/47		95
Goldman Sachs Mortgage		
Securities Trust, Series		
2014-GC24, Class A1	1 5 4	1.5.4
1.509%, 9/10/47	154	154
Goldman Sachs Mortgage		
Securities Trust, Series		
2015-GC32, Class A1		
1.528%, 2/10/48	557	555
Goldman Sachs Mortgage		
Securities Trust, Series		
2015-GS3, Class A1	107	106
1.593%, 7/10/48		196
Goldman Sachs Mortgage		
Securities Trust, Series		
2016-GS3, Class A1	125	122
1.429%, 10/10/49	135	133
JPMorgan Chase Barclays		
Bank Commercial		
Mortgage Securities		
Series 2014-C19, Class A1, 1.266%, 4/15/47	58	58
111, 1.20070, 7/13/77		

		Par/Shares	\$ Value
(Amounts	in 000s)		
	n Chase Barclays		
Bank C	Commercial		
Mortga	ige Securities		
Series	2014-C22, Class		
A1, 1.4	151%, 9/15/47	29	29
	n Chase Barclays		
0	Commercial		
	ge Securities		
	2014-C23 Class		
	55%, 9/15/47	54	54
	n Chase Barclays		
	Commercial		
	ige Securities		
	2014-C24, Class		
	539%, 11/15/47	21	21
	n Chase Barclays	<i>L</i> 1	
0	Commercial		
	ige Securities		
	2014-C26, Class		
	596%, 1/15/48	424	424
		121	12
	n Chase Barclays Commercial		
	nge Securities 2015-C27		
Class A			
	6, 2/15/48	472	469
		112	10,
	n Chase Barclays Commercial		
	ige Securities		
	2015-C28, Class		
	45%, 10/15/48	451	448
		171	
	n Chase Barclays Commercial		
	ge Securities 2015-C29, Class		
	526%, 5/15/48	217	216
		211	210
	n Chase Barclays		
	Commercial		
	ige Securities		
	2015-C30, Class	774	772
	738%, 7/15/48		772
- 0	n Chase Barclays		
	Commercial		
	ige Securities		
	2016-JP3, Class A1	411	105
	6, 8/15/49	411	405
JPMorga			
	ercial Mortgage		
	ies, Series 2006-		
	Class AM, ARM	\sim	<i>r</i> -
5.9259	6, 4/17/45	67	67

	Par/Shares	\$ Value
(Amounts in 000s)		
JPMorgan Chase		
Commercial Mortgage		
Securities, Series 2007-		
CB18, Class A4		
5.44%, 6/12/47	150	150
JPMorgan Chase		
Commercial Mortgage		
Securities, Series 2014-		
C20, Class A1		
1.268%, 7/15/47	86	86
ML CFC Commercial		
Mortgage Trust, Series		
2007-6, Class A4, ARM		
5.485%, 3/12/51	882	884
Morgan Stanley Bank of		
America Merrill Lynch		
Trust, Series 2014-C14		
Class A1, 1.25%, 2/25/47	74	74
Morgan Stanley Bank of	•••••••••••••••••••••••••••••••••••••••	
America Merrill Lynch		
Trust, Series 2014-C16		
Class A1		
1.294%, 6/15/47	57	57
	J1	51
Morgan Stanley Bank of		
America Merrill Lynch		
Trust, Series 2014-C17		
Class A1 1.551%, 8/15/47	31	31
	J1	31
Morgan Stanley Bank of		
America Merrill Lynch		
Trust, Series 2014-C18		
Class A1 $10/15/47$	71	71
1.686%, 10/15/47		71
Morgan Stanley Bank of		
America Merrill Lynch		
Trust, Series 2014-C19		
Class A1	250	257
1.573%, 12/15/47	258	257
Morgan Stanley Bank of		
America Merrill Lynch		
Trust, Series 2015-C24	200	207
A1, 1.706%, 5/15/48	298	297
Morgan Stanley Bank of		
America Merrill Lynch		
Trust, Series 2016-C30		
Class A1	210	
1.389%, 9/15/49	218	215
Morgan Stanley Capital I		
Series 2007-IQ15, Class		
A4, ARM		
5.902%, 6/11/49	779	791

<u>.</u>		Par/Shares	\$ Value
	(Amounts in 000s)		
	Morgan Stanley Capital I		
	Series 2015-MS1, Class		
	A1, 1.638%, 5/15/48	309	308
	Wells Fargo Commercial		
	Mortgage Trust, Series		
	2013-LC12, Class A1		
	1.676%, 7/15/46	1,797	1,800
	Wells Fargo Commercial		
	Mortgage Trust, Series		
	2014-LC18, Class A1		
	1.437%, 12/15/47	306	305
	Wells Fargo Commercial		
	Mortgage Trust, Series		
	2015-C26, A1		
	1.454%, 2/15/48	244	243
	Wells Fargo Commercial		
	Mortgage Trust, Series		
	2015-C27, Class A1		
	1.73%, 2/15/48	673	673
	Wells Fargo Commercial		
	Mortgage Trust, Series		
	2015-C28, Class A1		
	1.531%, 5/15/48	247	246
	Wells Fargo Commercial		
	Mortgage Trust, Series		
	2015-LC20, Class A1		
	1.471%, 4/15/50	245	244
	Wells Fargo Commercial		
	Mortgage Trust, Series		
	2015-NXS1, Class A1		
	1.342%, 5/15/48	188	187
	Wells Fargo Commercial		
	Mortgage Trust, Series		
	2015-NXS2, Class A2		
	3.02%, 7/15/58	640	655
	Wells Fargo Commercial		
	Mortgage Trust, Series		
	2016-C32, Class A1		
	1.577%, 1/15/59	893	886
	Wells Fargo Commercial		
	Mortgage Trust, Series		
	2016-LC24		
	1.441%, 10/15/49	244	242
	WF-RBS Commercial		
	Mortgage Trust, Series		
	2013-UBS1, Class A1		
	1.122%, 3/15/46	49	49
	WF-RBS Commercial		
	Mortgage Trust, Series		
	2014-C20, Class A1		
	1.283%, 5/15/47	162	162

	Par/Shares	\$ Value
(Amounts in 000s)		
WF-RBS Commercial		
Mortgage Trust, Series		
2014-C21, Class A1		
1.413%, 8/15/47	76	76
WF-RBS Commercial		
Mortgage Trust, Series		
2014-C22, Class A1		
1.479%, 9/15/57	95	95
WF-RBS Commercial		
Mortgage Trust, Series		
2014-C23, Class A1		
1.663%, 10/15/57	1,760	1,762
WF-RBS Commercial	,	
Mortgage Trust, Series		
2014-LC14, Class A1		
1.193%, 3/15/47	103	103
11170 10, 07 107 11	100	
		25,096
Home Equity 0.1%		
Bank Boston Home Equity		
Loan Trust, Series 1998-		
2, Class A6, ARM		
6.64%, 12/25/28	37	37
Chase Funding Mortgage		
Loan, Series 2002-4		
Class 2A1, ARM		
1.496%, 10/25/32	22	21
Nationstar Home Equity		
Loan Trust, Series 2016-		
1A, Class A		
2.981%, 2/25/26 (1)	185	185
Nationstar Home Equity		
Loan Trust, Series 2016-		
2A, Class A		
2.239%, 6/25/26 (1)	225	226
Nationstar Home Equity		
Loan Trust, Series 2016-		
3A, Class A		
2.013%, 8/25/26 (1)	108	108
Residential Asset Mortgage		
Products, Series 2003-		
RZ2, Class A1, ARM		
4.10%, 4/25/33	14	14
		501
		591
Total Non-U.S. Government		
Mortgage-Backed Securities	•	21 273
(Cost \$31,578)		31,372

(Amounts in 000s)	

U.S. GOVERNMENT & AGENCY MORTGAGE-BACKED SECURITIES 7.8%

Par/Shares

\$ Value

U.S. Government Agency Obligations 7.2% (2)

U.S. Government Agency Obligatio	ns 7.2% (2)	
Federal Home Loan Mortgage		
1.369%, 5/25/19	67	67
1.426%, 8/25/17	153	153
2.059%, 3/25/20	461	464
3.50%, 3/1/46	1,635	1,679
4.00%, 8/1/26	145	151
	210	225
5.00%, 10/1/18 - 7/1/25	210	
5.50%, 4/1/23 - 10/1/38	53	58
6.00%, 4/1/17 - 1/1/38		371
Federal Home Loan Mortgage, Al	RM	
2.598%, 1/1/36	3	3
2.662%, 1/1/36	45	47
2.714%, 2/1/37	22	23
2.75%, 4/1/37	40	42
2.752%, 2/1/35	27	28
2.786%, 6/1/38		60
2.801%, 10/1/36		9
2.841%, 9/1/35	18	
2.875%, 7/1/38	31	33
2.913%, 5/1/37	24	25
2.935%, 5/1/38		36
2.94%, 1/1/37		
	75	
2.959%, 10/1/36		
2.976%, 7/1/35	12	
3.169%, 2/1/38	54	
3.40%, 11/1/35		
3.486%, 11/1/36	4	5
Federal Home Loan Mortgage		
CMO, 4.00%, 11/15/36	250	264
Federal National Mortgage Assn.		
3.00%, 1/1/27 - 3/1/30	2,320	2,384
3.50%, 11/1/26 - 1/1/46	5,344	5,535
4.00%, 5/1/24 - 11/1/43	1,753	1,850
4.50%, 6/1/19 - 12/1/45	4,465	4,768
5.000 7/1/10 10/1/41		
5.00%, 7/1/19 - 10/1/41	3,804	4,149
5.00%, 7/1/19 - 10/1/41 5.50%, 1/1/17 - 7/1/41 6.00%, 9/1/21 - 4/1/40	1,742	1,934
6.00%, 9/1/21 - 4/1/40	1,600	1,813
6.50%, 7/1 - 12/1/32	193	223
Federal National Mortgage Assn.	, ARM	
2.786%, 7/1/35	10	10
2.832%, 7/1/36	42	
2.876%, 9/1/37	48	51
2.913%, 5/1/38		53
	50	
2.95%, 5/1/38	69	73

	Par/Shares	\$ Value
(Amounts in 000s)	•	
2.955%, 4/1/38	38	40
2.965%, 12/1/35	2	3
3.075%, 12/1/35	16	17
3.103%, 8/1/38	19	20
3.14%, 9/1/36		2
3.378%, 1/1/34	29	31
3 305% 12/1/35		
3.395%, 12/1/35 3.461%, 12/1/35	4	5
3.54%, 12/1/36	22	24
Federal National Mortgage		27
Assn., CMO, VR		
1.256%, 11/25/46	2,178	2,178
1.250 %, 11,257 %	_,	
		29,143
U.S. Government Obligations 0.6	%	
Government National Mortgage	Assn.	
3.50%, 3/20/43	175	183
5.00%, 12/20/34 - 3/20/41	845	935
5.50%, 2/20/34	1,039	1,166
· · · · · · · · · · · · · · · · · · ·		
		2,284
Total U.S. Government & Ag	ency	
Mortgage-Backed Securities		31 427
(Cost \$31,474)		31,427
U.S. GOVERNMENT AGENC	Y OBLIGATIO	NS
(EXCLUDING MORTGAGE-H		
U.S. Treasury Obligations 8.8%		
U.S. Treasury Notes		
0.875%, 7/15/18	1,470	1,465
U.S. Treasury Notes		
0.875%, 10/15/18 (3)	4,580	4,558
U.S. Treasury Notes		
1.00%, 11/15/19	13,815	13,645
U.S. Treasury Notes	E 005	F 011
1.25%, 12/31/18	5,805	5,811
U.S. Treasury Notes	4 705	4 7 4 0
1.25%, 1/31/20	4,785	4,748
U.S. Treasury Notes	5 145	5 040
1.375%, 5/31/21	5,145	5,040

Total U.S. Government Agency Obligations (Excluding Mortgage-Backed) (Cost \$35,532)

Par/Shares	\$ Value

FOREIGN GOVERNMENT OBLIGATIONS & MUNICIPALITIES 0.8%

Owned No Guarantee 0.8%

(Amounts in 000s)

Total Foreign Government Obligations & Municipalities (Cost \$3,077)		3,086
Shenhua Overseas Capital 3.125%, 1/20/20	930	934
Shenhua Overseas Capital 2.50%, 1/20/18	705	706
Petroleos Mexicanos 3.50%, 7/23/20	610	599
Petroleos Mexicanos 3.50%, 7/18/18	175	177
Petroleos Mexicanos 3.125%, 1/23/19	60	60
Electricite de France 1.15%, 1/20/17 (1)	410	410
CNOOC Finance 2014 1.625%, 4/30/17	200	200

MUNICIPAL SECURITIES 0.3%

California 0.1%

•••••••••		
Univ. of California Regents		
Series Y-1, 1.117%, 7/1/41		
(Tender 7/1/17)	150	150
		150
Florida 0.2%		
Florida State Board of		
Administration Fin. Corp.		
Series A, 2.163%, 7/1/19	840	846
		846
Total Municipal Securities		
(Cost \$990)		996

35,267

SHORT-TERM INVESTMENTS 5.7%

	Par/Shares	\$ Value
(Amounts in 000s)		

Certificates of Deposit 0.3%		
Yankee 0.3% (4)		
Credit Suisse New York		
1.753%, 9/12/17	1,015	1,015
		1,015
Commercial Paper 2.9%		
4(2) 2.9% (5)		
Anheuser Busch InBev World		
1.45%, 9/5/17	615	609
Anheuser Busch InBev World		
1.50%, 10/10/17	375	371
AXA Financial		
1.55%, 7/24/17	1,975	1,958
Enbridge Energy Partners		
1.95%, 5/9/17	2,010	1,996
Ford Motor Credit		
1.75, 9/1/17	2,015	1,991
Manhattan Asset Funding		
1.52%, 9/6/17	2,015	1,994
Plains All American Pipeline		
1.55%, 2/15/17	2,160	2,156
VW Credit		
1.75%, 9/18/17	1,060	1,047
		12,122
Money Market Funds 2.5%		
T. Rowe Price Government		
Reserve Fund, 0.43% (6)(7)	9,833	9,833
Reserve 1 und, 0. 1570 (0)(7)	,000	
		9,833
Total Short-Term Investments		
(Cost \$22,970)		22,970
Total Investments in Securities		

101.0% of Net Assets (Cost \$405,709)

- * Par/Shares are denominated in U.S. dollars unless otherwise noted.
- Security was purchased pursuant to Rule 144A under the Securities Act of 1933 and may be resold in transactions exempt from registration only to qualified institutional buyers -- total value of such securities at period-end amounts to \$80,375 and represents 20.0% of net assets.

- (2) The issuer currently operates under a federal conservatorship; however, its securities are neither issued nor guaranteed by the U.S. government.
- (3) At December 31, 2016, all or a portion of this security is pledged as collateral and/or margin deposit to cover future funding obligations.
- (4) Yankee certificates of deposit are issued by U.S. branches of foreign banks.
- (5) Commercial paper exempt from registration under Section 4(2) of the Securities Act of 1933 and may be resold in transactions exempt from registration only to dealers in that program or other "accredited investors" – total value of such securities at periodend amounts to \$12,122 and represents 2.9% of net assets.
- (6) Seven-day yield
- (7) Affiliated Company
- ARM Adjustable Rate Mortgage
- CMO Collateralized Mortgage Obligation
- PTC Pass-Through Certificate
- STEP Stepped coupon bond for which the coupon rate of interest adjusts on specified dates.
- VR Variable Rate; rate shown is effective rate at periodend.

404,982

\$

(Amounts in 000s, except market price)				
SWAPS 0.0%				
	Notional Amount	Market Upfront Value Paid/	: Premiums (Received)	Unrealized Gain (Loss)
BILATERAL SWAPS 0.0%				
Credit Default Swaps, Protection Sold 0.0% JPMorgan Chase, Protection Sold (Relevant Credit: Humana, 6.30% 8/1/18, \$106.24*), Receive 1.00% Pay upon credit default, 12/20/18	340 \$	6.\$	1 \$	5
Total Bilateral Credit Default Swaps, 1	Protection	Sold	1	5
Total Bilateral Swaps		\$	1\$	5

*Market price at December 31, 2016

Futures Contracts

(\$000s)

	Expiration	 ontract lue	 alized (Loss)
Short, 107 U.S. Treasury Notes ten year contracts	3/17	\$ (13,298)	\$ 27
Long, 259 U.S. Treasury Notes two year contracts Net payments (receipts) of variation	3/17	56,122	(19)
margin to date			 (29)
Variation margin receivable (payable) on open futures contracts			\$ (21)

Affiliated Companies

(\$000s)

The fund may invest in certain securities that are considered affiliated companies. As defined by the 1940 Act, an affiliated company is one in which the fund owns 5% or more of the outstanding voting securities, or a company which is under common ownership or control. The following securities were considered affiliated companies for all or some portion of the year ended December 31, 2016. Purchase and sales cost and investment income reflect all activity for the period then ended.

Affiliate	Purchase Cost	Sales Cost	 stment ncome]	Value 12/31/16	Value 12/31/15
T. Rowe Price Government Reserve Fund +	α	۵	\$ 17	\$	9,833	\$ 12,412
Totals			\$ 17	\$	9,833	\$ 12,412

+ At December 31, 2015, the underlying fund's name was T. Rowe Price Reserve Investment Fund.

¤ Purchase and sale information not shown for cash management funds.

Amounts reflected on the accompanying financial statements include the following amounts related to affiliated companies:

Investment in securities, at cost	\$	9,833
Dividend income		17
Interest income		<u></u>
Investment income	\$	17
Realized gain (loss) on securities	\$	
Capital gain distributions from mutual funds	\$	
Investment income Realized gain (loss) on securities	\$ \$ \$	17

Statement of Assets and Liabilities

T. Rowe Price Limited-Term Bond Portfolio December 31, 2016 (\$000s, except shares and per share amounts)

Assets

A22612		
Investments in securities, at value (cost \$405,709)	\$	404,982
Interest receivable		1,518
Receivable for shares sold		772
Cash		91
Unrealized gain on bilateral swaps		5
Bilateral swap premiums paid		1
Other assets		30
Total assets		407,399
Liabilities		
Payable for investment securities purchased		6,126
Investment management and administrative fees payable		278
Payable for shares redeemed		31
Variation margin payable on futures contracts		21
Total liabilities		6,456
NET ASSETS	\$	400,943
	<u>₽</u>	400,945
Net Assets Consist of:		
Accumulated undistributed net realized loss	\$	(2,790)
Net unrealized loss		(714)
Paid-in capital applicable to 82,882,563 shares of \$0.0001 par value capital		
stock outstanding; 1,000,000,000 shares of the Corporation authorized		404,447
NET ASSETS	<u>\$</u>	400,943
NET ASSET VALUE PER SHARE		
Limited-Term Bond Class		
(\$390,964,320 / 80,811,366 shares outstanding)	\$	4.84
Limited-Term Bond - II Class (\$9,978,751 / 2,071,197 shares outstanding)	\$	4.82
· · · · · · · · · · · · · · · · · · ·		

Statement of Operations T. Rowe Price Limited-Term Bond Portfolio (\$000s)

Investment Income (Loss)	Year Ended 12/31/16
Income Interest	\$ 7,263
Dividend Other	20 9
Total income	7,292
Expenses Investment management and administrative expense Rule 12b-1 fees - Limited-Term Bond-II Class Total expenses Net investment income	2,923 24 2,947 4,345
Realized and Unrealized Gain / Loss	
Net realized gain (loss) Securities Futures Swaps Net realized loss	(49) (480) <u>3</u> (526)
Change in net unrealized gain / loss Securities Futures Swaps Change in net unrealized gain / loss Net realized and unrealized gain / loss	2,027 (1) (2) 2,024 1,498
INCREASE IN NET ASSETS FROM OPERATIONS	<u>\$5,843</u>

Statement of Changes in Net Assets T. Rowe Price Limited-Term Bond Portfolio

T. Rowe Price Limited-Term Bond Portfolio (\$000s)

	Year Ended	
	12/31/16	12/31/15
Increase (Decrease) in Net Assets		
Operations Net investment income Net realized loss	\$ 4,345 (526)	\$ 2,755 (172)
Change in net unrealized gain / loss	 2,024	 (2,178)
Increase in net assets from operations	 5,843	 405
Distributions to shareholders		
Net investment income Limited-Term Bond Class	(5542)	(2,600)
Limited-Term Bond-II Class	(5,543) (105)	(3,699) (91)
Decrease in net assets from distributions	 (5,648)	 (3,790)
Capital share transactions* Shares sold		
Limited-Term Bond Class	64,640	273,482
Limited-Term Bond-II Class	4,239	15,789
Distributions reinvested	.,	
Limited-Term Bond Class	5,532	3,732
Limited-Term Bond-II Class	105	92
Shares redeemed		
Limited-Term Bond Class	(99,533)	(115,724)
Limited-Term Bond-II Class	 (5,403)	
Increase (decrease) in net assets from capital share transactions	 (30,420)	 164,394
Net Assets		
Increase (decrease) during period	(30,225)	161,009
Beginning of period	431,168	270,159
End of period	\$ 400,943	\$ 431,168
Undistributed net investment income	 	
*Share information Shares sold		
Limited-Term Bond Class	13,296	56,158
Limited-Term Bond-II Class	875	3,257
Distributions reinvested		
Limited-Term Bond Class	1,137	766
Limited-Term Bond-II Class	22	19
Shares redeemed Limited-Term Bond Class	(20,473)	(23,759)
Limited-Term Bond-II Class	(20,773) (1,118)	(2,676)
Increase (decrease) in shares outstanding	 (6,261)	 33,765
merenee (accreace) in onarco o acountaing	(0,201)	55,705

Notes to Financial Statements

T. Rowe Price Limited-Term Bond Portfolio December 31, 2016

T. Rowe Price Fixed Income Series, Inc. (the corporation), is registered under the Investment Company Act of 1940 (the 1940 Act). The Limited-Term Bond Portfolio (the fund) is a diversified, open-end management investment company established by the corporation. Shares of the fund currently are offered only through certain insurance companies as an investment medium for both variable annuity contracts and variable life insurance policies. The fund seeks a high level of income consistent with moderate fluctuations in principal value. The fund has two classes of shares: the Limited-Term Bond Portfolio (Limited-Term Bond Class) and the Limited-Term Bond–II (Limited-Term Bond–II Class). Limited-Term Bond–II Class shares are sold through financial intermediaries, which it compensates for distribution, shareholder servicing, and/or certain administrative services under a Board-approved Rule 12b-1 plan. Each class has exclusive voting rights on matters related solely to that class; separate voting rights on matters that relate to both classes; and, in all other respects, the same rights and obligations as the other class.

NOTE 1 - SIGNIFICANT ACCOUNTING POLICIES

Basis of Preparation The fund is an investment company and follows accounting and reporting guidance in the Financial Accounting Standards Board (FASB) *Accounting Standards Codification* Topic 946 (ASC 946). The accompanying financial statements were prepared in accordance with accounting principles generally accepted in the United States of America (GAAP), including, but not limited to, ASC 946. GAAP requires the use of estimates made by management. Management believes that estimates and valuations are appropriate; however, actual results may differ from those estimates, and the valuations reflected in the accompanying financial statements may differ from the value ultimately realized upon sale or maturity.

Investment Transactions, Investment Income, and Distributions Income and expenses are recorded on the accrual basis. Premiums and discounts on debt securities are amortized for financial reporting purposes. Paydown gains and losses are recorded as an adjustment to interest income. Dividends received from mutual fund investments are reflected as dividend income; capital gain distributions are reflected as realized gain/loss. Dividend income and capital gain distributions are recorded on the ex-dividend date. Income tax-related interest and penalties, if incurred, would be recorded as income tax expense. Investment transactions are accounted for on the trade date. Realized gains and losses are reported on the identified cost basis. Distributions to shareholders are recorded on the ex-dividend date. Income distributions are declared by each class daily and paid monthly. Capital gain distributions are generally declared and paid by the fund annually.

Class Accounting Investment income and investment management and administrative expense are allocated to the classes based upon the relative daily net assets of each class's settled shares; realized and unrealized gains and losses are allocated based upon the relative daily net assets of each class's outstanding shares. Limited-Term Bond–II Class pays Rule 12b-1 fees, in an amount not exceeding 0.25% of the class's average daily net assets.

New Accounting Guidance In October 2016, the Securities and Exchange Commission (SEC) issued a new rule, *Investment Company Reporting Modernization*, which, among other provisions, amends Regulation S-X to require standardized, enhanced disclosures, particularly related to derivatives, in investment company financial statements. Compliance with the guidance is required for financial statements filed with the SEC on or after August 1, 2017; adoption will have no effect on the fund's net assets or results of operations.

NOTE 2 - VALUATION

The fund's financial instruments are valued and each class's net asset value (NAV) per share is computed at the close of the New York Stock Exchange (NYSE), normally 4 p.m. ET, each day the NYSE is open for business. However, the NAV per share may be calculated at a time other than the normal close of the NYSE if trading on the NYSE is restricted, if the NYSE closes earlier, or as may be permitted by the SEC.

Fair Value The fund's financial instruments are reported at fair value, which GAAP defines as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The T. Rowe Price Valuation Committee (the Valuation Committee) is an internal committee that has been delegated certain responsibilities by the fund's Board of Directors (the Board) to ensure that financial instruments are appropriately priced at fair value in accordance with GAAP and the 1940 Act. Subject to oversight by the Board, the Valuation Committee develops and oversees pricing-related policies and procedures and approves all fair value determinations. Specifically, the Valuation Committee establishes procedures to value securities; determines pricing techniques, sources, and persons eligible to effect fair value pricing actions; oversees the selection, services, and performance of pricing vendors; oversees valuation-related business continuity practices; and provides guidance on internal controls and valuation-related matters. The Valuation Committee reports to the Board and has representation from legal, portfolio management and trading, operations, risk management, and the fund's treasurer.

Various valuation techniques and inputs are used to determine the fair value of financial instruments. GAAP establishes the following fair value hierarchy that categorizes the inputs used to measure fair value:

- Level 1 quoted prices (unadjusted) in active markets for identical financial instruments that the fund can access at the reporting date
- Level 2 inputs other than Level 1 quoted prices that are observable, either directly or indirectly (including, but not limited to, quoted prices for similar financial instruments in active markets, quoted prices for identical or similar financial instruments in inactive markets, interest rates and yield curves, implied volatilities, and credit spreads)
- Level 3 unobservable inputs

Observable inputs are developed using market data, such as publicly available information about actual events or transactions, and reflect the assumptions that market participants would use to price the financial instrument. Unobservable inputs are those for which market data are not available and are developed using the best information available about the assumptions that market participants would use to price the financial instrument. GAAP requires valuation techniques to maximize the use of relevant observable inputs and minimize the use of unobservable inputs. When multiple inputs are used to derive fair value, the financial instrument is assigned to the level within the fair value hierarchy based on the lowest-level input that is significant to the fair value of the financial instrument. Input levels are not necessarily an indication of the risk or liquidity associated with financial instruments at that level but rather the degree of judgment used in determining those values.

Valuation Techniques Debt securities generally are traded in the over-the-counter (OTC) market. Securities with remaining maturities of one year or more at the time of acquisition are valued at prices furnished by dealers who make markets in such securities or by an independent pricing service, which considers the yield or price of bonds of comparable quality, coupon, maturity, and type, as well as prices quoted by dealers who make markets in such securities. Securities with remaining maturities of less than one year at the time of acquisition generally use amortized cost in local currency to approximate fair value. However, if amortized cost is deemed not to reflect fair value or the fund holds a significant amount of such securities with remaining maturities of more than 60 days, the securities are valued at prices furnished by dealers who make markets in such securities or by an independent pricing service. Generally, debt securities are categorized in Level 2 of the fair value hierarchy; however, to the extent the valuations include significant unobservable inputs, the securities would be categorized in Level 3.

Investments in mutual funds are valued at the mutual fund's closing NAV per share on the day of valuation and are categorized in Level 1 of the fair value hierarchy. Financial futures contracts are valued at closing settlement prices and are categorized in Level 1 of the fair value hierarchy. Swaps are valued at prices furnished by independent swap dealers or by an independent pricing service and generally are categorized in Level 2 of the fair value hierarchy; however, if unobservable inputs are significant to the valuation, the swap would be categorized in Level 3. Assets and liabilities other than financial instruments, including short-term receivables and payables, are carried at cost, or estimated realizable value, if less, which approximates fair value.

Thinly traded financial instruments and those for which the above valuation procedures are inappropriate or are deemed not to reflect fair value are stated at fair value as determined in good faith by the Valuation Committee. The objective of any fair value pricing determination is to arrive at a price that could reasonably be expected from a current sale. Financial instruments fair valued by the Valuation Committee are primarily private placements, restricted securities, warrants, rights, and other securities that are not publicly traded.

Subject to oversight by the Board, the Valuation Committee regularly makes good faith judgments to establish and adjust the fair valuations of certain securities as events occur and circumstances warrant. For instance, in determining the fair value of troubled or thinly traded debt instruments, the Valuation Committee considers a variety of factors, which may include, but are not limited to, the issuer's business prospects, its financial standing and performance, recent investment transactions in the issuer, strategic events affecting the company, market liquidity for the issuer, and general economic conditions and events. In consultation with the investment and pricing teams, the Valuation Committee will determine an appropriate valuation technique based on available information, which may include both observable and unobservable inputs. The Valuation Committee typically will afford greatest weight to actual prices in arm's length transactions, to the extent they represent orderly transactions between market participants, transaction information can be reliably obtained, and prices are deemed representative of fair value. However, the Valuation Committee may also consider other valuation methods such as a discount or premium from market value of a similar, freely traded security of the same issuer; discounted cash flows; yield to maturity; or some combination. Fair value determinations are reviewed on a regular basis and updated as information becomes available, including actual purchase and sale transactions of the issue. Because any fair value determination involves a significant amount of judgment, there is a degree of subjectivity inherent in such pricing decisions, and fair value prices determined by the Valuation Committee could differ from those of other market participants. Depending on the relative significance of unobservable inputs, including the valuation technique(s) used, fair valued securities may be categorized in Level 2 or 3 of the fair value hierarchy.

(\$000s)	Level 1	Level 2	Level 3	Total Value
	Quoted Prices	Significant Observable Inputs	gnificant oservable Inputs	
Assets		-	-	
Investments in Securities, except:	\$ -	\$ 382,012	\$ -	\$ 382,012
Short-Term Investments	9,833	13,137	-	22,970
Total Securities	 9,833	395,149	-	404,982
Swaps	 	 6	 _	 6
Total	\$ 9,833	\$ 395,155	\$ -	\$ 404,988
Liabilities				
Futures Contracts	\$ 21	\$ _	\$ _	\$ 21

Valuation Inputs The following table summarizes the fund's financial instruments, based on the inputs used to determine their fair values on December 31, 2016:

There were no material transfers between Levels 1 and 2 during the year ended December 31, 2016.

NOTE 3 - DERIVATIVE INSTRUMENTS

During the year ended December 31, 2016, the fund invested in derivative instruments. As defined by GAAP, a derivative is a financial instrument whose value is derived from an underlying security price, foreign exchange rate, interest rate, index of prices or rates, or other variable; it requires little or no initial investment and permits or requires net settlement. The fund invests in derivatives only if the expected risks and rewards are consistent with its investment objectives, policies, and overall risk profile, as described in its prospectus and Statement of Additional Information. The fund may

use derivatives for a variety of purposes, such as seeking to hedge against declines in principal value, increase yield, invest in an asset with greater efficiency and at a lower cost than is possible through direct investment, or to adjust portfolio duration and credit exposure. The risks associated with the use of derivatives are different from, and potentially much greater than, the risks associated with investing directly in the instruments on which the derivatives are based. The fund at all times maintains sufficient cash reserves, liquid assets, or other SEC-permitted asset types to cover its settlement obligations under open derivative contracts.

The fund values its derivatives at fair value and recognizes changes in fair value currently in its results of operations. Accordingly, the fund does not follow hedge accounting, even for derivatives employed as economic hedges. Generally, the fund accounts for its derivatives on a gross basis. It does not offset the fair value of derivative liabilities against the fair value of derivative assets on its financial statements, nor does it offset the fair value of derivative instruments against the right to reclaim or obligation to return collateral.

The following table summarizes the fair value of the fund's derivative instruments held as of December 31, 2016, and the related location on the accompanying Statement of Assets and Liabilities, presented by primary underlying risk exposure:

(\$000s)	Location on Statement of Assets and Liabilities		Fair Value
Assets			
Interest rate derivatives	Futures*	\$	27
Credit derivatives	Bilateral Swaps, and Premiums	.	6
Total		\$	33
Liabilities			
Interest rate derivatives	Futures*	\$	19

*The fair value presented includes cumulative gain (loss) on open futures contracts; however, the value reflected on the accompanying Statement of Assets and Liabilities is only the unsettled variation margin receivable (payable) at that date.

Additionally, the amount of gains and losses on derivative instruments recognized in fund earnings during the year ended December 31, 2016, and the related location on the accompanying Statement of Operations is summarized in the following table by primary underlying risk exposure:

(\$000s) Location of Gain (Loss) on Statement of Operation					erations	
Realized Gain (Loss)		Futures		Swaps		Total
Interest rate derivatives	\$	(480)	\$	-	\$	(480)
Credit derivatives		_		3		3
Total	\$	(480)	\$	3	\$	(477)
Change in Unrealized Gain / Loss						
Interest rate derivatives	\$	(1)	\$	-	\$	(1)
Credit derivatives		_		(2)		(2)
Total	\$	(1)	\$	(2)	\$	(3)

Counterparty Risk and Collateral The fund invests in derivatives in various markets, which expose it to differing levels of counterparty risk. Counterparty risk on exchange-traded and centrally cleared derivative contracts, such as futures, exchange-traded options, and centrally cleared swaps, is minimal because the clearinghouse provides protection against

counterparty defaults. For futures and centrally cleared swaps, the fund is required to deposit collateral in an amount specified by the clearinghouse and the clearing firm (margin requirement), and the margin requirement must be main-tained over the life of the contract. Each clearinghouse and clearing firm, in its sole discretion, may adjust the margin requirements applicable to the fund.

Derivatives, such as bilateral swaps, forward currency exchange contracts, and OTC options, that are transacted and settle directly with a counterparty (bilateral derivatives) expose the fund to greater counterparty risk. To mitigate this risk, the fund has entered into master netting arrangements (MNAs) with certain counterparties that permit net settlement under specified conditions and, for certain counterparties, also require the exchange of collateral to cover mark-to-market exposure. MNAs may be in the form of International Swaps and Derivatives Association master agreements (ISDAs) or foreign exchange letter agreements (FX letters).

MNAs provide the ability to offset amounts the fund owes a counterparty against amounts the counterparty owes the fund (net settlement). Both ISDAs and FX letters generally allow termination of transactions and net settlement upon the occurrence of contractually specified events, such as failure to pay or bankruptcy. In addition, ISDAs specify other events, the occurrence of which would allow one of the parties to terminate. For example, a downgrade in credit rating of a counterparty would allow the fund to terminate while a decline in the fund's net assets of more than a specified percentage would allow the counterparty to terminate. Upon termination, all transactions with that counterparty would be liquidated and a net termination amount settled. ISDAs include collateral agreements whereas FX letters do not. Collateral requirements are determined daily based on the net aggregate unrealized gain or loss on all bilateral derivatives with a counterparty, subject to minimum transfer amounts that typically range from \$100,000 to \$250,000. Any additional collateral required due to changes in security values is transferred the next business day.

Collateral may be in the form of cash or debt securities issued by the U.S. government or related agencies. Cash posted by the fund is reflected as cash deposits in the accompanying financial statements and generally is restricted from withdrawal by the fund; securities posted by the fund are so noted in the accompanying Portfolio of Investments; both remain in the fund's assets. Collateral pledged by counterparties is not included in the fund's assets because the fund does not obtain effective control over those assets. For bilateral derivatives, collateral posted or received by the fund is held in a segregated account at the fund's custodian. As of December 31, 2016, no collateral was pledged by either the fund or counterparties for bilateral derivatives. As of December 31, 2016, securities valued at \$137,000 had been posted by the fund for exchange-traded and/or centrally cleared derivatives.

Futures Contracts The fund is subject to interest rate risk in the normal course of pursuing its investment objectives and uses futures contracts to help manage such risk. The fund may enter into futures contracts to manage exposure to interest rate and yield curve movements, security prices, foreign currencies, credit quality, and mortgage prepayments; as an efficient means of adjusting exposure to all or part of a target market; to enhance income; as a cash management tool; or to adjust portfolio duration and credit exposure. A futures contract provides for the future sale by one party and purchase by another of a specified amount of a specific underlying financial instrument at an agreed-upon price, date, time, and place. The fund currently invests only in exchange-traded futures, which generally are standardized as to maturity date, underlying financial instrument, and other contract terms. Payments are made or received by the fund each day to settle daily fluctuations in the value of the contract (variation margin), which reflect changes in the value of the underlying financial instrument. Variation margin is recorded as unrealized gain or loss until the contract is closed. The value of a futures contract included in net assets is the amount of unsettled variation margin; net variation margin receivable is reflected as an asset, and net variation margin payable is reflected as a liability on the accompanying Statement of Assets and Liabilities. Risks related to the use of futures contracts include possible illiquidity of the futures markets, contract prices that can be highly volatile and imperfectly correlated to movements in hedged security values and/or interest rates, and potential losses in excess of the fund's initial investment. During the year ended December 31, 2016, the volume of the fund's activity in futures, based on underlying notional amounts, was generally between 2% and 16% of net assets.

Swaps The fund is subject to credit risk in the normal course of pursuing its investment objectives and uses swap contracts to help manage such risk. The fund may use swaps in an effort to manage exposure to changes in interest rates, inflation rates, and credit quality; to adjust overall exposure to certain markets; to enhance total return or protect the

value of portfolio securities; to serve as a cash management tool; or to adjust portfolio duration and credit exposure. Swap agreements can be settled either directly with the counterparty (bilateral swap) or through a central clearinghouse (centrally cleared swap). Fluctuations in the fair value of a contract are reflected in unrealized gain or loss and are reclassified to realized gain or loss upon contract termination or cash settlement. Net periodic receipts or payments required by a contract increase or decrease, respectively, the value of the contract until the contractual payment date, at which time such amounts are reclassified from unrealized to realized gain or loss. For bilateral swaps, cash payments are made or received by the fund on a periodic basis in accordance with contract terms; unrealized gain on contracts and premiums paid are reflected as assets and unrealized loss on contracts and premiums received are reflected as liabilities on the accompanying Statement of Assets and Liabilities. For bilateral swaps, premiums paid or received are amortized over the life of the swap and are recognized as realized gain or loss in the Statement of Operations. For centrally cleared swaps, payments are made or received by the fund each day to settle the daily fluctuation in the value of the contract (variation margin). Accordingly, the value of a centrally cleared swap included in net assets is the unsettled variation margin; net variation margin receivable is reflected as an asset and net variation margin payable is reflected as a liability on the accompanying Statement of Assets and Liabilities.

Credit default swaps are agreements where one party (the protection buyer) agrees to make periodic payments to another party (the protection seller) in exchange for protection against specified credit events, such as certain defaults and bankruptcies related to an underlying credit instrument, or issuer or index of such instruments. Upon occurrence of a specified credit event, the protection seller is required to pay the buyer the difference between the notional amount of the swap and the value of the underlying credit, either in the form of a net cash settlement or by paying the gross notional amount and accepting delivery of the relevant underlying credit. For credit default swaps where the underlying credit is an index, a specified credit event may affect all or individual underlying securities included in the index and will be settled based upon the relative weighting of the affected underlying security(ies) within the index. Generally, the payment risk for the seller of protection is inversely related to the current market price or credit rating of the underlying credit or the market value of the contract relative to the notional amount, which are indicators of the markets' valuation of credit quality. As of December 31, 2016, the notional amount of protection sold by the fund totaled \$340,000 (0.1% of net assets), which reflects the maximum potential amount the fund could be required to pay under such contracts. Risks related to the use of credit default swaps include the possible inability of the fund to accurately assess the current and future creditworthiness of underlying issuers, the possible failure of a counterparty to perform in accordance with the terms of the swap agreements, potential government regulation that could adversely affect the fund's swap investments, and potential losses in excess of the fund's initial investment.

During the year ended December 31, 2016, the volume of the fund's activity in swaps, based on underlying notional amounts, was generally less than 1% of net assets.

NOTE 4 - OTHER INVESTMENT TRANSACTIONS

Consistent with its investment objective, the fund engages in the following practices to manage exposure to certain risks and/or to enhance performance. The investment objective, policies, program, and risk factors of the fund are described more fully in the fund's prospectus and Statement of Additional Information.

Restricted Securities The fund may invest in securities that are subject to legal or contractual restrictions on resale. Prompt sale of such securities at an acceptable price may be difficult and may involve substantial delays and additional costs.

Mortgage-Backed Securities The fund may invest in mortgage-backed securities (MBS or pass-through certificates) that represent an interest in a pool of specific underlying mortgage loans and entitle the fund to the periodic payments of principal and interest from those mortgages. MBS may be issued by government agencies or corporations, or private issuers. Most MBS issued by government agencies are guaranteed; however, the degree of protection differs based on the issuer. MBS are sensitive to changes in economic conditions that affect the rate of prepayments and defaults on the underlying mortgages; accordingly, the value, income, and related cash flows from MBS may be more volatile than other debt instruments.

Other Purchases and sales of portfolio securities other than short-term securities aggregated \$121,331,000 and \$123,083,000, respectively, for the year ended December 31, 2016. Purchases and sales of U.S. government securities aggregated \$112,637,000 and \$155,907,000, respectively, for the year ended December 31, 2016.

NOTE 5 - FEDERAL INCOME TAXES

No provision for federal income taxes is required since the fund intends to continue to qualify as a regulated investment company under Subchapter M of the Internal Revenue Code and distribute to shareholders all of its taxable income and gains. Distributions determined in accordance with federal income tax regulations may differ in amount or character from net investment income and realized gains for financial reporting purposes. Financial reporting records are adjusted for permanent book/tax differences to reflect tax character but are not adjusted for temporary differences.

The fund files U.S. federal, state, and local tax returns as required. The fund's tax returns are subject to examination by the relevant tax authorities until expiration of the applicable statute of limitations, which is generally three years after the filing of the tax return but which can be extended to six years in certain circumstances. Tax returns for open years have incorporated no uncertain tax positions that require a provision for income taxes.

Reclassifications to paid-in capital relate primarily to an over-distribution of taxable income not deemed a return of capital for tax purposes. Reclassifications between income and gain relate primarily to the character of paydown gains and losses on asset-backed securities. For the year ended December 31, 2016, the following reclassifications were recorded to reflect tax character (there was no impact on results of operations or net assets):

(\$000s)

(\$000s)

Undistributed net investment income	\$ 1,303
Undistributed net realized gain	(1,135)
Paid-in capital	(168)

Distributions during the years ended December 31, 2016 and December 31, 2015, totaled \$5,648,000 and \$3,790,000, respectively, and were characterized as ordinary income for tax purposes. At December 31, 2016, the tax-basis cost of investments and components of net assets were as follows:

Cost of investments	\$ 405,738
Unrealized appreciation	\$ 909
Unrealized depreciation	(1,666)
Net unrealized appreciation (depreciation)	 (757)
Capital loss carryforwards	(2,746)
Late-year ordinary loss deferrals	(1)
Paid-in capital	 404,447
Net assets	\$ 400,943

The fund intends to retain realized gains to the extent of available capital loss carryforwards. Net realized capital losses may be carried forward indefinitely to offset future realized capital gains. In accordance with federal tax laws applicable to investment companies, specified net losses realized between November 1 and December 31 are not recognized for tax purposes until the subsequent year (late-year ordinary loss deferrals); however, such losses are recognized for financial reporting purposes in the year realized.

NOTE 6 - RELATED PARTY TRANSACTIONS

The fund is managed by T. Rowe Price Associates, Inc. (Price Associates), a wholly owned subsidiary of T. Rowe Price Group, Inc. (Price Group). The investment management and administrative agreement between the fund and Price Associates provides for an all-inclusive annual fee equal to 0.70% of the fund's average daily net assets. The fee is computed daily and paid monthly. The all-inclusive fee covers investment management, shareholder servicing, transfer agency, accounting, and custody services provided to the fund, as well as fund directors' fees and expenses. Interest, taxes, brokerage commissions, and other non-recurring expenses permitted by the investment management agreement are paid directly by the fund.

The fund may invest in the T. Rowe Price Government Reserve Fund, the T. Rowe Price Treasury Reserve Fund, or the T. Rowe Price Short-Term Fund (collectively, the Price Reserve Funds), open-end management investment companies managed by Price Associates and considered affiliates of the fund. The Price Reserve Funds are offered as short-term investment options to mutual funds, trusts, and other accounts managed by Price Associates or its affiliates and are not available for direct purchase by members of the public. The Price Reserve Funds pay no investment management fees.

The fund may participate in securities purchase and sale transactions with other funds or accounts advised by Price Associates (cross trades), in accordance with procedures adopted by the fund's Board and Securities and Exchange Commission rules, which require, among other things, that such purchase and sale cross trades be effected at the independent current market price of the security. During the year ended December 31, 2016, the fund had no purchases or sales cross trades with other funds or accounts advised by Price Associates.

Report of Independent Registered Public Accounting Firm

To the Board of Directors of T. Rowe Price Fixed Income Series, Inc. and Shareholders of T. Rowe Price Limited-Term Bond Portfolio

In our opinion, the accompanying statement of assets and liabilities, including the portfolio of investments, and the related statements of operations and of changes in net assets and the financial highlights present fairly, in all material respects, the financial position of T. Rowe Price Limited-Term Bond Portfolio (one of the portfolios constituting T. Rowe Price Fixed Income Series, Inc., hereafter referred to as the "Fund") as of December 31, 2016, the results of its operations, the changes in its net assets and the financial highlights for each of the periods indicated therein, in conformity with accounting principles generally accepted in the United States of America. These financial statements and financial highlights (hereafter referred to as "financial statements") are the responsibility of the Fund's management. Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits of these financial statements in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. We believe that our audits, which included confirmation of securities as of December 31, 2016 by correspondence with the custodian and brokers, and confirmation of the underlying fund by correspondence with the transfer agent, provide a reasonable basis for our opinion.

PricewaterhouseCoopers LLP Baltimore, Maryland February 8, 2017

Tax Information (Unaudited) for the Tax Year Ended 12/31/16

We are providing this information as required by the Internal Revenue Code. The amounts shown may differ from those elsewhere in this report because of differences between tax and financial reporting requirements.

The fund's distributions to shareholders included \$1,000 from short-term capital gains.

Information on Proxy Voting Policies, Procedures, and Records

A description of the policies and procedures used by T. Rowe Price funds and portfolios to determine how to vote proxies relating to portfolio securities is available in each fund's Statement of Additional Information. You may request this document by calling 1-800-225-5132 or by accessing the SEC's website, sec.gov.

The description of our proxy voting policies and procedures is also available on our corporate website. To access it, please visit the following Web page:

https://www3.troweprice.com/usis/corporate/en/utility/policies.html

Scroll down to the section near the bottom of the page that says, "Proxy Voting Policies." Click on the Proxy Voting Policies link in the shaded box.

Each fund's most recent annual proxy voting record is available on our website and through the SEC's website. To access it through T. Rowe Price, visit the website location shown above, and scroll down to the section near the bottom of the page that says, "Proxy Voting Records." Click on the Proxy Voting Records link in the shaded box.

How to Obtain Quarterly Portfolio Holdings

The fund files a complete schedule of portfolio holdings with the Securities and Exchange Commission for the first and third quarters of each fiscal year on Form N-Q. The fund's Form N-Q is available electronically on the SEC's website (sec.gov); hard copies may be reviewed and copied at the SEC's Public Reference Room, 100 F St. N.E., Washington, DC 20549. For more information on the Public Reference Room, call 1-800-SEC-0330.

About the Portfolio's Directors and Officers

Your fund is overseen by a Board of Directors (Board) that meets regularly to review a wide variety of matters affecting or potentially affecting the fund, including performance, investment programs, compliance matters, advisory fees and expenses, service providers, and business and regulatory affairs. The Board elects the fund's officers, who are listed in the final table. At least 75% of the Board's members are independent of T. Rowe Price Associates, Inc. (T. Rowe Price), and its affiliates; "inside" or "interested" directors are employees or officers of T. Rowe Price. The business address of each director and officer is 100 East Pratt Street, Baltimore, Maryland 21202. The Statement of Additional Information includes additional information about the fund directors and is available without charge by calling a T. Rowe Price representative at 1-800-638-5660.

Independent Directors

Name (Year of Birth) Year Elected* [Number of T. Rowe Price Portfolios Overseen]	Principal Occupation(s) and Directorships of Public Companies and Other Investment Companies During the Past Five Years
William R. Brody, M.D., Ph.D. (1944) 2009 [187]	President and Trustee, Salk Institute for Biological Studies (2009 to present); Director, BioMed Realty Trust (2013 to 2016); Chairman of the Board, Mesa Biotech, a molecular diagnostic company (March 2016 to present); Director, Radiology Partners, an integrated radiology practice management company (June 2016 to present); Director, Novartis, Inc. (2009 to 2014); Director, IBM (2007 to present)
Anthony W. Deering (1945) 1994 [187]	Chairman, Exeter Capital, LLC, a private investment firm (2004 to present); Director, Brixmor Real Estate Investment Trust (2012 to present); Director and Advisory Board Member, Deutsche Bank North America (2004 to present); Director, Under Armour (2008 to present); Director, Vornado Real Estate Investment Trust (2004 to 2012)
Bruce W. Duncan (1951) 2013 [187]	Chief Executive Officer and Director (2009 to present), Chairman of the Board (January 2016 to present), and President (2009 to September 2016), First Industrial Realty Trust, an owner and operator of industrial properties; Chairman of the Board (2005 to May 2016) and Director (1999 to May 2016), Starwood Hotels & Resorts, a hotel and leisure company; Director, Boston Properties (May 2016 to present)
Robert J. Gerrard, Jr. (1952) 2013 [187]	Advisory Board Member, Pipeline Crisis/Winning Strategies, a collaborative working to improve opportunities for young African Americans (1997 to present)
Paul F. McBride (1956) 2013 [187]	Advisory Board Member, Vizzia Technologies (2015 to present)
Cecilia E. Rouse, Ph.D. (1963) 2013 [187]	Dean, Woodrow Wilson School (2012 to present); Professor and Researcher, Princeton University (1992 to present); Director, MDRC, a nonprofit education and social policy research organization (2011 to present); Member of National Academy of Education (2010 to present); Research Associate of Labor Program (2011 to present) and Board Member (2015 to present), National Bureau of Economic Research (2011 to present); Chair of Committee on the Status of Minority Groups in the Economic Profession (2012 to present) and Vice President (2015 to present), American Economic Association
John G. Schreiber (1946) 1994 [187]	Owner/President, Centaur Capital Partners, Inc., a real estate investment company (1991 to present); Cofounder, Partner, and Cochairman of the Investment Committee, Blackstone Real Estate Advisors, L.P. (1992 to 2015); Director, General Growth Properties, Inc. (2010 to 2013); Director, Blackstone Mortgage Trust, a real estate finance company (2012 to 2016); Director and Chairman of the Board, Brixmor Property Group, Inc. (2013 to present); Director, Hilton Worldwide (2013 to present); Director, Hudson Pacific Properties (2014 to 2016)
Mark R. Tercek (1957) 2009 [187]	President and Chief Executive Officer, The Nature Conservancy (2008 to present)

Inside Director

Name (Year of Birth) Year Elected* [Number of T. Rowe Price Portfolios Overseen]	Principal Occupation(s) and Directorships of Public Companies and Other Investment Companies During the Past Five Years
Edward C. Bernard (1956) 2006 [187]	Director and Vice President, T. Rowe Price; Vice Chairman of the Board, Director, and Vice President, T. Rowe Price Group, Inc.; Chairman of the Board, Director, and President, T. Rowe Price Investment Services, Inc.; Chairman of the Board and Director, T. Rowe Price Retirement Plan Services, Inc., and T. Rowe Price Services, Inc.; Chairman of the Board, Chief Executive Officer, Director, and President, T. Rowe Price International and T. Rowe Price Trust Company; Chairman of the Board, all funds
Edward A. Wiese, CFA (1959) 2015 [56]	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., T. Rowe Price International, and T. Rowe Price Trust Company; President, Fixed Income Series

*Inside director serves until retirement, resignation, or election of a successor.

Officers

Name (Year of Birth) Position Held With Fixed Income Series	Principal Occupation(s)
Darrell N. Braman (1963) Vice President and Secretary	Vice President, Price Hong Kong, Price Singapore, T. Rowe Price, T. Rowe Price Group, Inc., T. Rowe Price International, T. Rowe Price Investment Services, Inc., and T. Rowe Price Services, Inc.
Steven G. Brooks, CFA (1954) Vice President	Vice President, T. Rowe Price and T. Rowe Price Group, Inc.
Jason T. Collins (1971) Vice President	Vice President, T. Rowe Price and T. Rowe Price Group, Inc.
M. Helena Condez (1962) Vice President	Vice President, T. Rowe Price and T. Rowe Price Group, Inc.
Levent Demirekler (1974) Vice President	Vice President, T. Rowe Price
G. Richard Dent (1960) Vice President	Vice President, T. Rowe Price and T. Rowe Price Group, Inc.
Stephanie A. Gentile, CFA (1956) Vice President	Vice President, T. Rowe Price; formerly, Director, Credit Suisse Securities (to 2014)
John R. Gilner (1961) Chief Compliance Officer	Chief Compliance Officer and Vice President, T. Rowe Price; Vice President, T. Rowe Price Group, Inc., and T. Rowe Price Investment Services, Inc.
Michael J. Grogan, CFA (1971) Vice President	Vice President, T. Rowe Price and T. Rowe Price Group, Inc.
Geoffrey M. Hardin (1971) Vice President	Vice President, T. Rowe Price and T. Rowe Price Group, Inc.
Charles B. Hill, CFA (1961) Vice President	Vice President, T. Rowe Price and T. Rowe Price Group, Inc.
Keir R. Joyce, CFA (1972) Vice President	Vice President, T. Rowe Price and T. Rowe Price Group, Inc.
Steven M. Kohlenstein (1987) Assistant Vice President	Assistant Vice President, T. Rowe Price
Paul J. Krug, CPA (1964) Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., and T. Rowe Price Trust Company

Name (Year of Birth) Position Held With Fixed Income Series	Principal Occupation(s)
Marcy M. Lash (1963) Vice President	Vice President, T. Rowe Price and T. Rowe Price Group, Inc.
Alan D. Levenson, Ph.D. (1958) Vice President	Vice President, T. Rowe Price and T. Rowe Price Group, Inc.
Joseph K. Lynagh, CFA (1958) Executive Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., and T. Rowe Price Trust Company
Catherine D. Mathews (1963) Treasurer and Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., and T. Rowe Price Trust Company
Andrew C. McCormick (1960) Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., and T. Rowe Price Trust Company
Cheryl A. Mickel, CFA (1967) Vice President	Director and Vice President, T. Rowe Price Trust Company; Vice President, T. Rowe Price and T. Rowe Price Group, Inc.
David Oestreicher (1967) Vice President	Director, Vice President, and Secretary, T. Rowe Price Investment Services, Inc., T. Rowe Price Retirement Plan Services, Inc., T. Rowe Price Services, Inc., and T. Rowe Price Trust Company; Chief Legal Officer, Vice President, and Secretary, T. Rowe Price Group, Inc.; Vice President and Secretary, T. Rowe Price and T. Rowe Price International; Vice President, Price Hong Kong and Price Singapore
John W. Ratzesberger (1975) Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., and T. Rowe Price Trust Company; formerly, North American Head of Listed Derivatives Operation, Morgan Stanley (to 2013)
Shannon H. Rauser (1987) Assistant Secretary	Employee, T. Rowe Price
Vernon A. Reid, Jr. (1954) Vice President	Vice President, T. Rowe Price and T. Rowe Price Group, Inc.
Michael F. Reinartz (1973) Executive Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., and T. Rowe Price Trust Company
Deborah D. Seidel (1962) Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., T. Rowe Price Investment Services, Inc., and T. Rowe Price Services, Inc.
Chen Shao (1980) /ice President	Vice President, T. Rowe Price
Douglas D. Spratley, CFA (1969) /ice President	Vice President, T. Rowe Price and T. Rowe Price Group, Inc.
Robert D. Thomas (1971) /ice President	Vice President, T. Rowe Price Group, Inc., and T. Rowe Price International
John D. Wells (1960) /ice President	Vice President, T. Rowe Price and T. Rowe Price Group, Inc.

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100 East Pratt Street Baltimore, MD 21202

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Annual Report

Personal Strategy Balanced Portfolio



This report is authorized for distribution only to those who have received a copy of the portfolio's prospectus.

T. Rowe Price Investment Services, Inc., Distributor.

T. Rowe Price Personal Strategy Balanced Portfolio

Highlights

- U.S. stocks posted solid returns in 2016 as oil prices rebounded from depressed levels, the Fed kept interest rates low, and a post-presidential election rally pushed the major U.S. indexes to record levels at year-end. International stock markets rose modestly while emerging markets stocks rallied as energy and commodity prices strengthened and global central banks maintained accommodative policies.
- U.S. investment-grade bonds advanced as strong gains in the first half of 2016 offset subsequent declines as Treasuries sold off in the fourth quarter in anticipation of a Fed rate hike in December and more rate increases in 2017. High yield bonds rallied amid strong demand for riskier assets in a low interest rate environment. Non-U.S. dollar-denominated bonds rose slightly as first-half gains driven by dollar weakness and falling yields on sovereign debt in developed markets were largely offset by a reversal of these trends in the year's second half. Emerging markets bonds performed strongly.
- The Personal Strategy Balanced Portfolio returned 6.45% for the 12 months ended December 31, 2016, underperforming its combined index benchmark but outperforming its Lipper peer group average.
- Our global growth expectations remain modest as prospects for more fiscal spending are tempered by a possible drop in global trade arising from protectionist measures under the new president and a Republican-controlled Congress. We believe that the Personal Strategy Balanced Portfolio's broadly diversified holdings offer value in an environment of economic and policy uncertainty.

The views and opinions in this report were current as of December 31, 2016. They are not guarantees of performance or investment results and should not be taken as investment advice. Investment decisions reflect a variety of factors, and the managers reserve the right to change their views about individual stocks, sectors, and the markets at any time. As a result, the views expressed should not be relied upon as a forecast of the fund's future investment intent. The report is certified under the Sarbanes-Oxley Act, which requires mutual funds and other public companies to affirm that, to the best of their knowledge, the information in their financial reports is fairly and accurately stated in all material respects.

Manager's Letter

T. Rowe Price Personal Strategy Balanced Portfolio

Dear Investor

The year 2016 marked a turbulent period for investors as global financial markets faced two political upsets: the UK's vote to leave the European Union in June and Donald Trump's win in the U.S. presidential election in November. Despite a brief bout of volatility accompanying both events, most asset classes advanced for the year as investors came to grips with the longerterm implications of Brexit and a Trump presidency. U.S. stocks rallied as the economy gradually picked up and Trump's win raised hopes for policies spurring faster growth and inflation. Stocks in international developed and emerging markets also advanced as global central banks maintained or expanded aggressive stimulus measures and energy and commodity prices strengthened.

In fixed income, U.S. investment-grade bonds rose slightly as losses in the year's second half spurred by a postelection sell-off in Treasuries eroded the first half's strong gains. High yield bonds surged as energy-related risks receded and investors sought higher-yielding assets in an environment of low or negative government debt yields in developed markets. Within international markets, non-U.S. dollar-denominated debt advanced as first-half gains driven by dollar weakness and falling yields on developed world sovereign debt were largely offset by a reversal of these trends in the year's second half. Emerging markets bonds rallied as relatively higher interest rates in many developed countries attracted yield-seeking investors.

Performance Comparison

	Total Return	
Periods Ended 12/31/16	6 Months	12 Months
Personal Strategy Balanced Portfolio	3.88%	6.45%
Morningstar Moderate Target Risk Index	3.79	8.57
Combined Index Portfolio*	3.94	7.18
Lipper Variable Annuity Underlying Mixed-Asset Target Allocation Moderate		
Funds Average	3.24	6.19

*For a definition of the benchmark, please see the glossary.

Against this volatile backdrop, the Personal Strategy Balanced Portfolio returned 3.88% and 6.45% for the six and 12 months ended December 31, 2016, respectively. The portfolio performed in line with the 3.94% return of its combined index benchmark for the six-month period and underperformed the benchmark's 7.18% return for the full year. It outperformed its Lipper peer group average over both periods.

Security selection in the portfolio's underlying investments drove underperformance against the combined index benchmark. Underperformance in the portfolio's underlying U.S. large-cap growth and value strategies detracted the most from relative returns and was only partly offset by positive performance among international developed and emerging markets stocks. Among the portfolio's fixed income holdings, emerging markets and non-U.S. dollar-denominated debt were solid contributors, while investment-grade and high yield bonds trailed their benchmarks.

Inclusion of diversifying sectors-such as high yield bonds and real assets equities, which are not part of the portfolio's broad fixed income and equity benchmarkshelped relative performance. These diversifying sectors received a boost from rising oil prices, which ended the year above the \$50 per barrel threshold after the world's leading oil producers unexpectedly agreed to cut output starting in 2017. Our exposure to high yield bonds lifted relative returns as strong demand from yieldseeking investors and rising oil prices improved the outlook for the natural resources companies that dominate the high yield market. An allocation to real assets further benefited relative performance as real assets equities advanced, propelled by the rebound in oil and other commodities. Finally, our exposure to emerging markets bonds helped as relatively higher interest rates in many developing countries supported demand and drove strong performance in dollardenominated emerging markets debt. Tactical decisions to overweight and underweight asset classes did not materially impact relative returns.

Market Environment

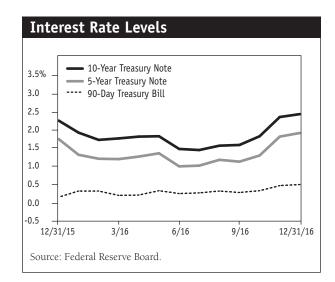
U.S. stocks advanced in 2016, helped by a postelection rally that lifted the major market indexes to record levels in December. Small- and mid-cap stocks outperformed large-caps as investors deemed that smaller companies with greater exposure to the domestic economy would benefit more from the potentially stimulative impact resulting from the relaxed regulations, tax cuts, and fiscal spending advocated by the new president. The U.S. economy grew at a 3.5% annualized pace in the third quarter, its strongest quarterly expansion in two years, though weaker growth in prior quarters was more indicative of economic activity since the recession ended in mid-2009. The Federal Reserve lifted short-term interest rates for the second time in a decade on December 14, 2016, and signaled three rate hikes in 2017, an unexpectedly hawkish view indicating that employment and inflation were approaching the Fed's targeted levels.

Major Index Returns						
Periods Ended 12/31/16	6 Months	12 Months				
S&P 500 Index	7.82%	11.96%				
MSCI All Country World Index ex USA	5.72	5.01				
MSCI Emerging Markets Index	4.70	11.60				
Bloomberg Barclays U.S. Aggregate Bond Index	-2.53	2.65				
Citigroup 3-Month Treasury Bill Index	0.15	0.27				
Credit Suisse High Yield Index	8.29	18.37				

Note: Unlike stocks and bonds, U.S. Treasuries are guaranteed as to the timely payment of principal and interest.

Stocks in developed European markets edged higher, aided by accommodative monetary policy and subdued economic growth. The eurozone economy expanded 0.3% in the third quarter of 2016 from the previous quarter, allaying concerns that Brexit had harmed the euro area's growth. Still, the meager pace of growth led the European Central Bank to extend its bond-buying program until the end of 2017 while reducing the size of its monthly purchases. Japanese stocks advanced as a moderate recovery took hold, and the country's economy grew for three straight quarters. Japan continued to struggle with chronic deflation, however, and in September its central bank introduced a 0% target rate on 10-year government bonds in an effort to control the yield curve, the latest of many unprecedented actions intended to boost profitability for banks and generate sustained growth and inflation.

Emerging markets stocks rallied as China-focused worries subsided, oil prices recovered from decade lows, and accommodative monetary policies in developed countries supported risk sentiment. However, stocks and currencies in the developing world tumbled after the U.S. election on worries that Trump's economic and trade policies would jeopardize existing free trade agreements and lead to a faster-than-expected pace of interest rate increases in the U.S., making emerging markets assets relatively less attractive as a result.



U.S. investment-grade bonds rose slightly in 2016 as losses in the year's second half reduced the first half's strong gains. Intermediate- and long-term yields dipped to four-year lows around midyear as the Fed refrained from raising interest rates and investors bid up safehaven assets, particularly after Brexit. However, yields reversed course in the year's second half as investors began to price in the effects of a Fed rate hike by yearend. Treasury sales accelerated after the election as the potential for larger deficits and rising inflation under the Trump administration made U.S. government bonds less attractive. In December, the Fed raised short-term rates as expected but also forecast three rate hikes in 2017, which triggered more selling in bonds. The yield on the benchmark 10-year Treasury note ended the year at 2.45%, 85 basis points higher than where it started in October. (A basis point is 0.01 percentage point.)

High yield bonds rallied as oil prices stayed near \$50 per barrel in the year's second half, which helped allay risks associated with the energy sector issuers that make up a large proportion of the market. Investor demand for high yield bonds also remained strong in an environment of low or negative yields on government bonds in most developed markets.

Non-U.S. dollar bonds in developed markets rose slightly as first-half gains driven by dollar weakness and falling sovereign debt yields were largely offset by a reversal of both trends in the year's second half. Both the euro and yen appreciated against the dollar in the year's first half. But the Fed's hawkish policy forecast for 2017, coupled with ongoing accommodative policies of

2

other central banks, pushed the dollar to a 14-year high against a basket of currencies of major U.S. trading partners at year-end. Worries that global central banks may have reached the limits of their quantitative easing programs—which aim to spur growth by driving government bond yields to low and often negative yields—further contributed to a sell-off in developed markets sovereign bonds later in the year.

Dollar-denominated emerging markets bonds rallied as relatively higher interest rates in many developing countries attracted yield-seeking investors.

Portfolio Review and Positioning

The investment objective of the Personal Strategy Balanced Portfolio is to generate the highest total return consistent with an equal emphasis on both income and capital appreciation. The portfolio's typical asset mix is 60% stocks and 40% bonds, cash, and money market securities, although allocations can vary by as much as 10 percentage points above or below these levels. At the end of our reporting period, the portfolio's target allocation to equities and fixed income was 60% and 40%, respectively, which is consistent with its long-term neutral asset class allocation.

Asset Allocation

The Personal Strategy Balanced Portfolio has the ability to overweight or underweight allocations to asset classes or sub-asset classes based on the views of the T. Rowe Price Asset Allocation Committee. The committee meets monthly to evaluate economic, market, and earnings trends, among other factors, and to look for opportunities over a 6- to 18-month investment horizon. Relative value is an important consideration in evaluating which segments to overweight or underweight. We typically seek to overweight segments of the market that we believe are attractively valued and underweight areas that are more richly valued.

Several years of strong performance have left valuations at or above fair value in many asset classes, reducing the number of compelling investment opportunities as a result. While we are positioned near neutral across several market segments, we are still finding opportunities in select areas where valuations appear more attractive, and have reduced allocations where we see potential risks.

We maintained a neutral position in stocks relative to bonds throughout 2016. Equity markets are trending near record highs amid optimism about the potential for pro-growth policies under the Trump administration. The surge in equities coincides with the end of an earnings recession that lasted for five straight quarters. At current levels, valuations are modestly above historical averages with declining profit margins and tepid but improving earnings growth. However, low but durable economic growth should support most sectors. In fixed income, we expect modest returns as the current low-yield environment provides a weak foundation for bonds and rising U.S. rates represent a headwind for most sectors. Global monetary policies are expected to stay accommodative for some time, which should temper downside risks to bonds.

Stocks

Security selection in U.S. large-cap growth and value stocks detracted significantly from relative performance. Health care companies were large detractors as the sector faced myriad concerns, including political scrutiny of corporate tax inversions, worries about legislative action to control drug prices, and profittaking following strong performance in 2015. Notable detractors included Allergan, Alexion Pharmaceuticals, and Valeant Pharmaceuticals International. On the other hand, U.S. financial stocks (led by JPMorgan Chase, Morgan Stanley, and State Street) ranked among the top contributors as investors anticipated that the new administration would usher in inflationary policies, corporate tax cuts, and less regulatory oversight-all of which would boost profitability for banks. (Please refer to the portfolio of investments for a complete list of holdings and the amount each represents in the portfolio.)

Portfolio Overview

	Percent of Net Assets 12/31/16
Reserves	3.3%
Bonds	36.7%
Stocks	60.0%
Largest Stock Holdings	
Amazon.com	1.5%
Alphabet	1.3
Microsoft	1.2
JPMorgan Chase	1.0
Facebook	0.8
Priceline	0.8
Morgan Stanley	0.7
Philip Morris International	0.6
Tyson Foods	0.6
American Airlines	0.6

Note: The information shown does not reflect any exchange-traded funds (ETFs), cash reserves, or collateral for securities lending that may be held in the portfolio.

In November, we reduced our overweight to international stocks relative to U.S. stocks to neutral after gradually paring our international stock exposure over the period. We believe that prospects for stronger earnings growth have diminished with lower expectations for global growth and trade. Uncertainties created by Brexit, along with upcoming elections and referendums across Europe, will likely weigh on corporate spending. We also sought to lower the risk profile of our portfolios by reducing our exposure to emerging markets equities, thereby lessening risks related to foreign currencies and a potential shift toward more protectionist U.S. trade policies.

We are underweight real assets equities given our cautious outlook for energy and commodity prices. We increased our underweight after oil prices rallied in September when the Organization of Petroleum Exporting Countries (OPEC) unexpectedly announced a deal to reduce output. However, OPEC's ability to uphold the accord is unclear, and rising oil prices will likely encourage U.S. producers to increase production, thereby contributing to global oversupply. Additionally, industrial metals demand will likely stay subdued as China rebalances its economy to reduce its dependency on industrial production. We believe that fundamentals for real estate investment trusts in developed markets are positive, though they are sensitive to rising interest rates.

We favor U.S. large-cap stocks over small-caps, but reduced our small-cap underweight over the year as relative valuations for small-cap stocks approached their historical averages. We are overweight U.S. growth over value stocks due to more attractive valuations for growth stocks and our expectations for a low-growth environment, which tends to favor growth over value stocks.

Bonds

We initiated an overweight to high yield relative to U.S. investment-grade bonds in the first quarter as credit spreads widened but subsequently trimmed our high yield allocation in the spring after a rally in the sector that was spurred by a rebound in commodity prices. We currently have a modest overweight based on our view that high yield debt offers an attractive alternative to investment-grade bonds given their yield advantage and better downside protection relative to stocks.

Our current positioning reflects an overweight to emerging markets bonds. Emerging markets bonds offer attractive yields relative to other fixed income investments. While concerns have surfaced about the impact of rising protectionism, emerging markets are generally in stronger financial shape than they were a few years ago, and increased fiscal spending in developed markets could benefit demand for emerging markets exports. However, we would note that considerable disparity exists among developing countries in terms of their fiscal positions, political stability, and reform progress.

Over the summer, we initiated an underweight to nondollar bonds relative to U.S. investment-grade bonds to reduce our exposure to low-yielding bond markets. Aggressive monetary easing by central banks in Europe and Japan have resulted in negative yields on many government bonds in their respective markets, making their risk/reward trade-off less attractive. We further reduced our nondollar bonds exposure after the U.S. election, given our view that the dollar could strengthen against other currencies as prospects for increased fiscal spending and tax cuts place upward pressure on interest rates.

Outlook

Our global growth expectations remain modest over the next several quarters. We believe that growth prospects due to increased fiscal spending are tempered by a possible drop in global trade arising from protectionist measures. While the U.S. economy could see a boost from fiscal stimulus, lower taxes, and deregulation espoused by the new president and a Republicancontrolled Congress, the timing and scope of each of these measures remains unclear. Other risks for the global economy include monetary policy missteps and the sustainability of energy prices, which rebounded strongly this year but remain vulnerable to a longerterm imbalance between supply and demand.

Our growth outlook varies across individual countries. Japan's economic activity has been tepid and uneven despite several years of fiscal and monetary stimulus under "Abenomics," the pro-growth agenda of Prime Minister Shinzo Abe, and the country continues to struggle with weak consumption and low inflation. In Europe, modestly improving growth in this year's first half has been overshadowed by Brexit, which is expected to weigh on the UK and euro economies for the next few years. We believe that Europe faces elevated near-term risks related to upcoming elections in France and Germany and Brexit-induced uncertainty as companies reexamine their investment and hiring plans.

Emerging markets are showing signs of stabilization, as Brazil and Russia are expected to exit recession in 2017. China's economy has steadied thanks to stepped-up stimulus, though the country's continued reliance on government spending to spur growth and rising indebtedness has raised concerns about maintaining growth at current levels. While we expect overall growth in emerging markets will improve, we believe that potential for trade tensions and a strong dollar resulting from U.S. policy changes represent near-term risks to the asset class.

Against the current backdrop characterized by uneven global growth, divergent central bank policies, and elevated policy uncertainty in the U.S., we anticipate heightened financial markets volatility in the coming months. In this uncertain environment, we believe that the Personal Strategy Balanced Portfolio's broad diversification combined with T. Rowe Price's longstanding strengths in fundamental research will help us continue to deliver solid returns for our shareholders over time.

Thank you for investing with T. Rowe Price.

Respectfully submitted,

harles I Shriver

Charles Shriver Portfolio manager and chairman of the portfolio's Investment Advisory Committee

January 17, 2017

The committee chairman has day-to-day responsibility for managing the portfolio and works with committee members in developing and executing its investment program.

Risks of Investing

As with all stock and bond mutual funds, each fund's share price can fall because of weakness in the stock or bond markets, a particular industry, or specific holdings. Stock markets can decline for many reasons, including adverse political or economic developments, changes in investor psychology, or heavy institutional selling. The prospects for an industry or company may deteriorate because of a variety of factors, including disappointing earnings or changes in the competitive environment. In addition, the investment manager's assessment of companies held in a fund may prove incorrect, resulting in losses or poor performance even in rising markets.

Bonds are subject to interest rate risk, the decline in bond prices that usually accompanies a rise in interest rates, and credit risk, the chance that any fund holding could have its credit rating downgraded or that a bond issuer will default (fail to make timely payments of interest or principal), potentially reducing the fund's income level and share price. High yield corporate bonds could have greater price declines than funds that invest primarily in high-quality bonds. Companies issuing high yield bonds are not as strong financially as those with higher credit ratings, so the bonds are usually considered speculative investments.

Funds that invest overseas may carry more risk than funds that invest strictly in U.S. assets. Risks can result from varying stages of economic and political development; differing regulatory environments, trading days, and accounting standards; and higher transaction costs of non-U.S. markets. Non-U.S. investments are also subject to currency risk, or a decline in the value of a foreign currency versus the U.S. dollar, which reduces the dollar value of securities denominated in that currency.

Glossary

Bloomberg Barclays U.S. Aggregate Bond Index: An unmanaged index that tracks investment-grade bonds, including corporate, government, and mortgage-backed securities.

Citigroup 3-Month Treasury Bill Index: An unmanaged index that tracks short-term U.S. government debt instruments.

Glossary (continued)

Combined index benchmark: Unmanaged portfolio composed of the following underlying indexes as of June 30, 2016:

 60% stocks (42% Russell 3000 Index, 18% MSCI All Country World Index ex USA), 30% bonds (Bloomberg Barclays U.S. Aggregate Bond Index), and 10% money market securities (Citigroup 3-Month Treasury Bill Index).

Credit Suisse High Yield Index: Tracks the performance of domestic noninvestment-grade corporate bonds.

Lipper averages: The averages of available mutual fund performance returns for specified time periods in categories defined by Lipper Inc.

Morningstar Moderate Target Risk Index: Represents a portfolio of global equities (fixed at 60%), bonds, and other asset classes.

MSCI All Country World Index ex USA: An index that measures equity market performance of developed and emerging countries, excluding the U.S.

MSCI Emerging Markets Index: A capitalizationweighted index of stocks from emerging markets countries that only includes securities that may be traded by foreign investors.

Real estate investment trusts (REITs): Publicly traded companies that own, develop, and operate apartment complexes, hotels, office buildings, and other commercial properties.

Russell 3000 Index: An index that tracks the performance of the 3,000 largest U.S. companies, representing approximately 98% of the investable U.S. equity market.

S&P 500 Index: An index that tracks the stocks of 500 primarily large-cap U.S. companies.

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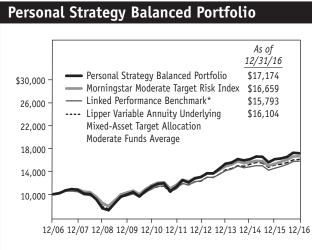
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Performance and Expenses

T. Rowe Price Personal Strategy Balanced Portfolio

Growth of \$10,000

This chart shows the value of a hypothetical \$10,000 investment in the portfolio over the past 10 fiscal year periods or since inception (for portfolios lacking 10-year records). The result is compared with benchmarks, which may include a broad-based market index and a peer group average or index. Market indexes do not include expenses, which are deducted from portfolio returns as well as mutual fund averages and indexes.



*The linked performance benchmark reflects the performance of the Merrill Lynch-Wilshire Capital Market Index to 6/30/09 and the performance of the Morningstar Moderate Target Risk Index from 7/1/09 forward.

Average Annual Compound Total Return

Periods Ended 12/31/16	1 Year	5 Years	10 Years
Personal Strategy Balanced Portfolio	6.45%	8.73%	5.56%

Current performance may be higher or lower than the quoted past performance, which cannot guarantee future results. Share price, principal value, and return will vary, and you may have a gain or loss when you sell your shares. For the most recent month-end performance, please contact a T. Rowe Price representative at 1-800-469-6587 (financial advisors or customers who have an advisor should call 1-800-638-8790). Total returns do not include charges imposed by your insurance company's separate account. If these had been included, performance would have been lower.

This table shows how the portfolio would have performed each year if its actual (or cumulative) returns for the periods shown had been earned at a constant rate. Average annual total return figures include changes in principal value, reinvested dividends, and capital gain distributions. When assessing performance, investors should consider both short- and long-term returns.

Fund Expense Example

As a mutual fund shareholder, you may incur two types of costs: (1) transaction costs, such as redemption fees or sales loads, and (2) ongoing costs, including management fees, distribution and service (12b-1) fees, and other fund expenses. The following example is intended to help you understand your ongoing costs (in dollars) of investing in the fund and to compare these costs with the ongoing costs of investing in other mutual funds. The example is based on an investment of \$1,000 invested at the beginning of the most recent six-month period and held for the entire period.

Actual Expenses

The first line of the following table (Actual) provides information about actual account values and actual expenses. You may use the information on this line, together with your account balance, 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 on the first line under the heading "Expenses Paid During Period" to estimate the expenses you paid on your account during this period.

Hypothetical Example for Comparison Purposes

The information on the second line of the table (Hypothetical) is based on hypothetical account values and expenses derived from the fund's actual expense ratio and an assumed 5% per year rate of return before expenses (not the fund's actual return). You may compare the ongoing costs of investing in the fund with other funds by contrasting this 5% hypothetical example and the 5% hypothetical examples that appear in the shareholder reports of the other funds. 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 should also be aware that the expenses shown in the table highlight only your ongoing costs and do not reflect any transaction costs, such as redemption fees or sales loads. Therefore, the second line of the table is useful in comparing ongoing costs only and will not help you determine the relative total costs of owning different funds. To the extent a fund charges transaction costs, however, the total cost of owning that fund is higher.

Personal Strategy Balanced Portfolio

			Expenses
	Beginning	Ending	Paid During
	Account	Account	Period*
	Value	Value	7/1/16 to
	7/1/16	12/31/16	12/31/16
Actual	\$1,000.00	\$1,038.80	\$3.95
Hypothetical			
(assumes 5%			
return before expenses)	1,000.00	1,021.27	3.91

*Expenses are equal to the portfolio's annualized expense ratio for the 6-month period (0.77%), multiplied by the average account value over the period, multiplied by the number of days in the most recent fiscal half year (184), and divided by the days in the year (366) to reflect the half-year period.

Financial Highlights

T. Rowe Price Personal Strategy Balanced Portfolio

				F	or a share out	sta	nding throug	hou	it each period
	Year Ended 12/31/16		12/31/15		12/31/14		12/31/13		12/31/12
NET ASSET VALUE									
Beginning of period	\$ 18.73	\$	20.56	\$	21.33	\$	19.55	\$	17.80
Investment activities Net investment income ⁽¹⁾	0.31 ⁽²⁾ 0.89		$0.34^{(2)}$		0.33 ⁽²⁾		0.31 ⁽²⁾		0.35 ⁽²⁾
Net realized and unrealized gain / loss Total from investment activities	 0.89 1.20		(0.35) (0.01)		0.75 1.08		3.15 3.46		2.33 2.68
Distributions Net investment income Net realized gain Total distributions	 (0.32) (0.44) (0.76)		(0.36) (1.46) (1.82)		(0.36) (1.49) (1.85)		(0.32) (1.36) (1.68)		(0.38) (0.55) (0.93)
NET ASSET VALUE End of period	\$ 19.17	\$	18.73	\$	20.56	\$	21.33	\$	19.55
Ratios/Supplemental Data									
Total return ⁽³⁾	6.45% ⁽²)	(0.05)% ⁽²	2)	5.20% ⁽²⁾)	17.93% ⁽²)	15.14% ⁽²⁾
Ratio of total expenses to average net assets	 0.77% ⁽²⁾		0.77% ⁽²⁾		0.77% ⁽²⁾		0.77% ⁽²⁾		0.77% ⁽²⁾
Ratio of net investment income to average net assets	 1.63% ⁽²⁾		1.66% ⁽²⁾		1.51% ⁽²⁾		1.47% ⁽²⁾		1.82% ⁽²⁾
Portfolio turnover rate	 75.4%		71.5%		62.1%		57.4%		58.1%
Net assets, end of period (in thousands)	\$ 159,611	\$	163,344	\$	188,404	\$	182,514	\$	159,271

 $^{(1)}$ $\,$ Per share amounts calculated using average shares outstanding method.

(2) See Note 6. Excludes expenses permanently waived 0.13%, 0.13%, 0.13%, 0.13%, and 0.13%, of average net assets for the years ended 12/31/16, 12/31/15, 12/31/14, 12/31/13, and 12/31/12, respectively, related to investments in T. Rowe Price mutual funds.

⁽³⁾ Total return reflects the rate that an investor would have earned on an investment in the fund during each period, assuming reinvestment of all distributions.

The accompanying notes are an integral part of these financial statements.

Portfolio of Investments[‡]

T. Rowe Price Personal Strategy Balanced Portfolio December 31, 2016

	Shares/Par	\$ Value
(Cost and value in \$000s)		
COMMON STOCKS 55.0%		
Consumer Discretionary 8.	3%	
Auto Components 0.4%		
Adient (1)	854	50
		56
Autoliv, GDR (SEK)	872	98
Delphi Automotive	2.522	170
Gentherm (1)		
	30,364	
Koito Manufacturing (JPY)	800	42
Sumitomo Rubber	000	12
Industries (JPY)	4,300	68
······	,	656
• • • • • • • • •		0.00
Automobiles 0.7%		
BMW (EUR)		
Ferrari	956	56
General Motors	2,192	76
Honda Motor (JPY)	7,600	221
Suzuki Motor (JPY)	4,500	158
	923	
Foyota Motor (JPY)	4,000	234
		1,053
Distributors 0.0%		
Core-Mark Holding	1,080	47
		47
Diversified Consumer Services (
American Public		
Education (1)	540	13
		13
llatala Daataumuta 0 lutura		
Hotels, Restaurants & Leisure 1		1.0
Bojangles (1)	554	10
Brinker	630	31
Compass Group (GBP)	11,076	204
Denny's (1)		
	142	23
Hilton Worldwide		2.6.5
Holdings		
Jack in the Box	600	67

	Shares/Par	\$ Value
Cost and value in \$000s)		
Las Vegas Sands	3,873	207
Marriott, Class A	2,094	173
MGM Resorts	·····	
International (1)	6,104	176
Norwegian Cruise Line		
Holdings (1)	5,541	236
Red Robin Gourmet		
Burgers (1)	591	33
Royal Caribbean Cruises	1,325	109
Sonic	2,037	54
Starbucks	1,826	101
The Cheesecake Factory	380	23
Wingstop	780	23
Yum! Brands	1,960	
	1,900	
		1,836
Household Durables 0.3%		
Calatlantic	186	6
Lennar, Class A	1,925	83
Meritage (1)	620	22
•••••••••••••••••••••••••••••••••••••••		148
Panasonic (JPY)	14,600	•••••
Persimmon (GBP)	6,628	145
Sony (JPY)	2,500	69
Tempur Sealy	1 170	00
International (1)	1,170	80
		553
Internet & Direct Marketing Re	etail 2.6%	
Amazon.com (1)	3,245	2,433
Ctrip.com		
International ADR (1)	3,379	135
Etsy (1)	730	9
HSN	360	12
Netflix (1)		363
Priceline (1)	853	1,251
		4,203
Leisure Products 0.1%		
Arctic Cat (1)	370	5
	6,317	174
Mandilan Carrier (1)	420	
	420	187
		18/

	Shares/Par	\$ Value
Cost and value in \$000s)		
Media 1.1%		
Cable One	54	34
Charter Communications	7.00	1.60
Class A (1)	568	163
Comcast, Class A	4,574	316
CyberAgent (JPY)	3,400	84
Eutelsat		
Communications	1 107	07
(EUR)	4,497	87
Informa (GBP)	1,587	13
Liberty Global, Class A (1)	2,964	91
Liberty Global, Series C (1)	4,832	143
New Media Investment	620	10
Scholastic	504	24
Sky (GBP)	16,657	203
Time Warner	479	46
Twenty-First Century Fox	7,900	215
Walt Disney	1,008	105
WPP (GBP)	10,151	227
Dollar General	2,554	189
Multiline Retail 0.2% Dollar General Lojas Renner (BRL)	2,554 8,816	189 63
Dollar General Lojas Renner (BRL) Marks &	8,816	
Dollar General Lojas Renner (BRL)		
Dollar General Lojas Renner (BRL) Marks & Spencer Group (GBP) Ollies Bargain Outlet	8,816	63
Dollar General Lojas Renner (BRL) Marks & Spencer Group (GBP) Ollies Bargain Outlet Holdings (1)	8,816 13,519 380	63
Dollar General Lojas Renner (BRL) Marks & Spencer Group (GBP) Ollies Bargain Outlet Holdings (1)	8,816 13,519	63 58
Dollar General Lojas Renner (BRL) Marks & Spencer Group (GBP) Ollies Bargain Outlet Holdings (1)	8,816 13,519 380 3,490	63 58 11
Dollar General Lojas Renner (BRL) Marks & Spencer Group (GBP) Ollies Bargain Outlet Holdings (1) Tuesday Morning (1)	8,816 13,519 380 3,490	63 58 11 19 340
Dollar General Lojas Renner (BRL) Marks & Spencer Group (GBP) Ollies Bargain Outlet Holdings (1) Tuesday Morning (1) Specialty Retail 1.3% At Home (1)	8,816 13,519 380 3,490 	63 58 11 19 340
Dollar General Lojas Renner (BRL) Marks & Spencer Group (GBP) Ollies Bargain Outlet Holdings (1) Tuesday Morning (1) Specialty Retail 1.3% At Home (1)	8,816 13,519 380 3,490 282 186	63 58 11 19 340
Dollar General Lojas Renner (BRL) Marks & Spencer Group (GBP) Ollies Bargain Outlet Holdings (1) Tuesday Morning (1) Specialty Retail 1.3% At Home (1) AutoZone (1)	8,816 13,519 380 3,490 282 186	63 58 11 19 340 4
Dollar General Lojas Renner (BRL) Marks & Spencer Group (GBP) Ollies Bargain Outlet Holdings (1) Tuesday Morning (1) Specialty Retail 1.3% At Home (1) AutoZone (1) Burlington Stores (1) Chico's	8,816 13,519 380 3,490 282 186 400	63 58 11 19 340 4 147 34
Dollar General Lojas Renner (BRL) Marks & Spencer Group (GBP) Ollies Bargain Outlet Holdings (1) Tuesday Morning (1) Specialty Retail 1.3% At Home (1) AutoZone (1) Burlington Stores (1) Chico's	8,816 13,519 380 3,490 282 186 400 2,540	63 58 11 19 340 4 147 34 37
Dollar General Lojas Renner (BRL) Marks & Spencer Group (GBP) Ollies Bargain Outlet Holdings (1) Tuesday Morning (1) Specialty Retail 1.3% At Home (1) AutoZone (1) Burlington Stores (1) Chico's Five Below (1)	8,816 13,519 380 3,490 282 186 400 2,540 310	63 58 11 19 340 4 147 34 37 12
Dollar General Lojas Renner (BRL) Marks & Spencer Group (GBP) Ollies Bargain Outlet Holdings (1) Tuesday Morning (1) Specialty Retail 1.3% At Home (1) AutoZone (1) Burlington Stores (1) Chico's Five Below (1) Home Depot	8,816 13,519 380 3,490 282 186 400 2,540 310 2,451	63 58 11 19 340 4 147 34 37 12 329
Dollar General Lojas Renner (BRL) Marks & Spencer Group (GBP) Ollies Bargain Outlet Holdings (1) Tuesday Morning (1) Specialty Retail 1.3% At Home (1) AutoZone (1) Burlington Stores (1) Chico's Five Below (1) Home Depot Kingfisher (GBP)	8,816 13,519 380 3,490 282 186 400 2,540 310 2,451 44,624	63 58 11 19 340 4 147 34 37 12
Dollar General Lojas Renner (BRL) Marks & Spencer Group (GBP) Ollies Bargain Outlet Holdings (1) Tuesday Morning (1) Specialty Retail 1.3% At Home (1) AutoZone (1) Burlington Stores (1) Chico's Five Below (1) Home Depot Kingfisher (GBP)	8,816 13,519 380 3,490 282 186 400 2,540 310 2,451 44,624 992	63 58 11 19 340 4 147 34 34 37 12 329 192 65
Dollar General Lojas Renner (BRL) Marks & Spencer Group (GBP) Ollies Bargain Outlet Holdings (1) Tuesday Morning (1) Specialty Retail 1.3% At Home (1) AutoZone (1) Burlington Stores (1) Chico's Five Below (1) Home Depot Kingfisher (GBP) L Brands	8,816 13,519 380 3,490 282 186 400 2,540 310 2,451 44,624 992	63 58 11 19 340 4 147 34 34 37 12 329 192 65
Dollar General Lojas Renner (BRL) Marks & Spencer Group (GBP) Ollies Bargain Outlet Holdings (1) Tuesday Morning (1) Specialty Retail 1.3% At Home (1) AutoZone (1) Burlington Stores (1) Chico's Five Below (1) Home Depot Kingfisher (GBP) L Brands Lowe's	8,816 13,519 380 3,490 282 186 400 2,540 310 2,451 44,624 992 6,805	63 58 11 19 340 4 147 34 34 37 12 329 192 65 484

Cost and value in \$000s)	Shares/Par	\$ Value
	1 007	2.02
O'Reilly Automotive (1)	1,085	302
RH	440	13
Ross Stores	3,141	206
Tile Shop Holdings (1)	1,980	39
TSC	970	74
Zumiez (1)	1,520	33
		2,019
Textiles, Apparel & Luxury Go	ods 0.4%	
Burberry (GBP)	8,340	154
Coach	933	32
		52
Kering (FLIR)	2,421 494	111
Kering (EUR)		
Moncler (EUR) Samsonite	5,389	94
International (HKD)	34,800	99
Skechers U.S.A., Class A (1)	1,590	39
		581
		12 2 40
Total Consumer Discretionary		13,249
Consumer Staples 3.7%		
Beverages 0.4%		
Boston Beer, Class A (1)	130	22
Constellation		
	600	92
Brands, Class A		
Brands, Class A Diageo (GBP)	7,570	196
Brands, Class A Diageo (GBP) Dr Pepper Snapple	7,570 70	196 6
Brands, Class A Diageo (GBP) Dr Pepper Snapple Kirin Holdings (JPY)	7,570	196 6
Brands, Class A Diageo (GBP) Dr Pepper Snapple Kirin Holdings (JPY) Molson Coors	7,570 70 7,900	196 6 128
Brands, Class A Diageo (GBP) Dr Pepper Snapple Kirin Holdings (JPY) Molson Coors Brewing, Class B	7,570 70 7,900 705	196 6 128 69
Brands, Class A Diageo (GBP) Dr Pepper Snapple Kirin Holdings (JPY) Molson Coors Brewing, Class B Monster Beverage (1)	7,570 70 7,900 705 690	196 6 128 69 30
Brands, Class A Diageo (GBP) Dr Pepper Snapple Kirin Holdings (JPY) Molson Coors Brewing, Class B Monster Beverage (1)	7,570 70 7,900 705 690	196 6 128 69 30 80
Brands, Class A Diageo (GBP) Dr Pepper Snapple Kirin Holdings (JPY) Molson Coors Brewing, Class B Monster Beverage (1)	7,570 70 7,900 705 690	92 196 128 69 30 80 623
Brands, Class A Diageo (GBP) Dr Pepper Snapple Kirin Holdings (JPY) Molson Coors Brewing, Class B Monster Beverage (1) PepsiCo Food & Staples Retailing 0.79	7,570 70 7,900 705 690 761	196 69 30 80 623
Brands, Class A Diageo (GBP) Dr Pepper Snapple Kirin Holdings (JPY) Molson Coors Brewing, Class B Monster Beverage (1) PepsiCo Food & Staples Retailing 0.79 Costco Wholesale	7,570 70 7,900 705 690 761 % 390	196 69 30 80 623
Brands, Class A Diageo (GBP) Dr Pepper Snapple Kirin Holdings (JPY) Molson Coors Brewing, Class B Monster Beverage (1) PepsiCo Food & Staples Retailing 0.79 Costco Wholesale CVS Health	7,570 70 7,900 705 690 761	196 6 128 69 30 80
Brands, Class A Diageo (GBP) Dr Pepper Snapple Kirin Holdings (JPY) Molson Coors Brewing, Class B Monster Beverage (1) PepsiCo Food & Staples Retailing 0.79 Costco Wholesale CVS Health Performance Food (1)	7,570 70 7,900 705 690 761 % 390 1,010 470	196 6 128 69 30 80 623 62
Brands, Class A Diageo (GBP) Dr Pepper Snapple Kirin Holdings (JPY) Molson Coors Brewing, Class B Monster Beverage (1) PepsiCo Food & Staples Retailing 0.79 Costco Wholesale CVS Health Performance Food (1)	7,570 70 7,900 705 690 761 % 390 1,010 470	196 69 30 80 623 623
Brands, Class A Diageo (GBP) Dr Pepper Snapple Kirin Holdings (JPY) Molson Coors Brewing, Class B Monster Beverage (1) PepsiCo Food & Staples Retailing 0.79 Costco Wholesale CVS Health	7,570 70 7,900 705 690 761 % 390 1,010 470 4,400	196 69 30 80 623 623 80 623

	Shares/Par	\$ Value
(Cost and value in \$000s)		
Walgreens Boots Alliance	7,390	612
		1,142
Food Products 1.5%		
Bunge Limited	2,439	176
Cal-Maine Foods	712	31
	1,211	77
J.M. Smucker	150	19
Kraft Heinz	194	17
Mondelez International	4,611	204
Nestle (CHF)	8,890	638
Pinnacle Foods	1,380	74
		42
Post Holdings (1) Snyders-Lance	490	12
TreeHouse Foods (1)	830	60
		•••••
Tyson Foods, Class A Wilmar	14,464	892
International (SGD)	44,400	109
		2,358
		2,990
Personal Products 0.5%		
Conyers Park Acquisition	1 1 1 7	10
Equity Units (1)		12
Coty, Class A	5,157	94
L'Oreal (EUR)	1,244	227
Pola Orbis	1 000	02
Holdings (JPY) (2)	1,000	83
Unilever (GBP)	10,392	420
		836
Tobacco 0.6%		
Philip Morris International	10,161	930
		930
- 10		
Total Consumer Staples		5,889
Energy 2.6%		
Energy Equipment & Services 0.	1%	
Baker Hughes	509	33
Diamond Offshore		
Drilling (1)		18
Dril-Quip (1)	250	15
Forum Energy		10
Technologies (1)	560	12

	Shares/Par	\$ Value
(Cost and value in \$000s)		
Frank's International	570	7
SEACOR Holdings (1)	500	36
Tesco (1)	810	7
WorleyParsons (AUD) (1)	9,503	66
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
		194
Oil, Gas & Consumable Fuels 2.	5%	
Beach Energy (AUD)	43,833	27
Centennial Resource		
Development (1)	507	10
Centennial Resource		
Development		
Acquisition Date:		
12/28/16	256	
Cost \$5 (1)(3)	356	7
Centennial Resource		
Development Warrants		
10/11/21 (1)	162	1
Chevron	3,690	434
Diamondback Energy (1)	380	38
_		
Encana	8,314	98
EOG Resources	1,963	199
EQT	951	62
Exxon Mobil Corporation	6,544	591
Hess	1,294	81
Marathon Petroleum	5,820	293
Matador Resources (1)	1,140	29
Occidental Petroleum	3,734	266
	790	280
Parsley Energy (1)		
Rice Energy (1)	650	
Royal Dutch Shell	4 740	775
B Shares, ADR	4,749	275
SM Energy	360	12
Spectra Energy	5,043	207
Statoil (NOK)	7,421	135
Targa Resources	394	22
Total, Rights, 1/4/17		
(EUR) (1)	5,525	
Total (EUR)	5,525	282
Total, ADR	10,972	559

Cost and value in \$000s)	Shares/Par	\$ Value
TransCanada	5,688	757
TTAIISCAITAUA	5,000	257
		3,927
Total Energy		4,121
Financials 10.8%		
Banks 4.9%		
Atlantic Capital		
Bancshares (1)	688	13
Australia & New Zealand	12 100	265
Banking (AUD)	12,100	265
BankUnited	1,840	69
Barclays, ADR	6,204 684	68
blue Thiis balleorp	001	13
BNC Bancorp		31
BNP Paribas (EUR)	4,596	293
	690	26
Capital Bank Financial	1,070	42
Chemical Financial	397	22
Citigroup	9,499	565
Citizens Financial	760	27
Commerzbank (EUR)		39
CU Bancorp (1)	20	1
Danske Bank		
A Shares (DKK)	4,851	147
DBS Group (SGD)	15,375	183
DNB (NOK)	20,089	299
East West Bancorp		32
FB Financial (1)	400	10
Fifth Third Bancorp	13,934	376
	414	
First Horizon National	2,970	59
First Republic Bank	178	16
Glacier Bancorp		
Heritage Commerce	1,198	17
Home Bancshares	1,350	37
ING Groep (EUR)	20,425	287
Intesa Sanpaolo (EUR)	62.937	161
JPMorgan Chase	19.231	1.659
KeyCorp	15,091	-,035 276
Live Oak Bancshares	19,091	4

	Shares/Par	\$ Value
(Cost and value in \$000s)		
Lloyds Banking		
Group (GBP)	186,949	144
National Bank		
of Canada (CAD)	4,800	195
Nordea Bank (SEK)	18,077	201
Pacific Continental	418	9
Park Sterling	1 854	20
Pinnacle Financial Partners	380	26
PNC Financial Services		
Crown	130	15
Popular	730	32
Prosperity Bancshares	710	51
Simmons First National	240	15
Standard	10 222	05
Chartered (GBP) (1)	10,323	85
Sumitomo Mitsui Trust	1 675	165
Holdings (JPY) (2)	4,635	165
Svenska Handelsbanken	17 222	241
A Shares (SEK)	17,332	241
Swedbank (SEK)	5,612	136
Synovus Financial	853	35
Texas Capital		
Bancshares (1)	750	59
Towne Bank /		
Portsmouth VA		28
U.S. Bancorp	5,720	294
United Overseas		
Bank (SGD)	7,400	104
Webster Financial	647	35
Wells Fargo	13,033	718
WestAmerica Bank		
Western Alliance		
Bancorp (1)	1,380	67
·····		7,764
Conital Markets 2 0%		.,
Capital Markets 2.9%	2 712	410
Ameriprise Financial	3,713	412
Bank of New York Mellon	13,197	625
Bats Global Markets	1,579	53
BlackRock	144	55
Charles Schwab	7,786	307
Close Brothers		
Group (GBP)	1,530	27
CME Group		
F		20

(Cast and value in \$000.)	Shares/Par	\$ Value
Cost and value in \$000s)		_
Cohen & Steers	520	17
E*TRADE Financial (1)	2,060	71
Financial Engines	910	33
GAM Holding (CHF)	6,697	78
Goldman Sachs	100	24
IHS Markit (1)	1,180	42
Intercontinental Exchange	7,175	405
Janus Capital Group	510	7
Macquarie Group (AUD)	2,517	159
Morgan Stanley	27,867	1,177
Northern Trust	335	
S&P Global	445	48
State Street	7,177	558
TD Ameritrade Holding	9,010	393
WisdomTree Investments	970	11
wisdom the investments	970	
		4,590
Consumer Finance 0.2%		
Credit Saison (JPY)	5,000	89
Encore Capital (1)	840	24
SLM Corporation (1)	3,424	38
Synchrony Financial	5,664	205
		356
Diversified Financial Services C		
Challenger (AUD)	20,579	167
Mitsubishi UFJ Lease &	17 000	02
Finance (JPY)	17,900	92
		259
Insurance 2.6%		
AIA Group (HKD)	23,400	131
A11: (FUD)	1,050	174
American International		
Group	4,593	300
Aon	110	12
Assured Guaranty	1,444	54
Aviva (GBP)	31,164	186
AXA (FUR)	13 334	336
Chubb	570	75
Direct Line	510	
Insurance (GBP)	34,347	156

	Shares/Par	\$ Value
(Cost and value in \$000s)		
Infinity Property &		
Ćasualty	549	48
Marsh & McLennan	6710	456
MetLife		347
Munich Re (EUR)		
Ping An Insurance		
H Shares (HKD)	15,500	77
Prudential (GBP)	10,781	215
RLI	220	14
RSA Insurance		
Group (GBP)	21,363	154
Safety Insurance Group		
Selective Insurance	1,260	54
State Auto Financial	680	18
Storebrand (NOK)(1)	22,314	119
Sun Life Financial (CAD)	5,100	
Tokio Marine		
Holdings (JPY)	6,100	249
Willie Towers Watcon	1,356	
XL	11,134	
		4,150

Mortgage Real Estate Investment Trusts 0.0%

Hannon Armstrong Sustainable		
Infrastructure		
Capital, REIT	720	14
		14

Thrifts & Mortgage Finance 0.1%

5 6 1 5	1 (02	
Beneficial Bancorp	1,683	31
Capitol Federal Financial	2,002	33
Clifton Bancorp	370	6
Essent (1)	340	11
		13
Meridian Bancorp		21
PennyMac Financial		
Services (1)	400	7
Radian	1,910	34
		156
Total Financials		17,289

	Shares/Par	\$ Value
Cost and value in \$000s)		
Health Care 8.2%		
Biotechnology 1.3%		
ACADIA		
Pharmaceuticals (1)	480	14
Acceleron Pharma (1)	410	10
Advanced Accelerator		
Applications, ADR (1)	200	5
Alexion Pharmaceuticals (1)	2,607	319
Alkermes (1)	540	30
Aquinox		
Pharmaceuticals (1)	253	4
ARIAD Pharmaceuticals (1)	1,013	13
	1,058	300
Blueprint Medicines (1)	60	2
Celgene (1)	3 711	430
CoLucid	·····	
Pharmaceuticals (1)	292	11
CSL (AUD)	1 1 2 2	82
Evelivic (1)	1 420	21
Gilead Sciences		111
Insmed (1)	860	11
	860	15
Ionis Pharmaceuticals (1)	510	15
Ironwood Pharmaceuticals (1)	1,380	21
Ophthotoch (1)	10	
Prothena (1)	80	
		4
Radius Health (1)	560	21
Regeneron Pharmaceuticals (1)	22	8
	180	0
		9
Seattle Genetics (1)	1 710	16
Shire, ADR	1,719	293
Spark Therapeutics (1)	240	
Tesaro (1)	380	51
Olliagenyx		2
Pharmaceutical (1)	30	2
Vertex Pharmaceuticals (1)		
Xencor (1)	295	8
		1,985
Health Care Equipment & Suppl		
Abbott Laboratories	4,514	173
	ſ,J17	113

	Shares/Par	\$ Valu
(Cost and value in \$000s)		
Accuray (1)	1,335	(
Becton, Dickinson &		
Company	2,853	472
C. R. Bard	90	20
Danaher	10 388	809
Dentsply Sirona	230	13
Elekta, B Shares (SEK)		62
Entellus Medical (1)	170	
GN Store Nord (DKK)		119
Halyard Health (1)	940	35
Hologic (1)	5 000	20
Intuitive Surgical (1)		28
K2M Group Holdings (1)	2,716	54
Medtronic	6 1 7 6	44(
Meridian Bioscience	480	8
Sonova (CHF)	338	4
Steris	690	40
Stryker	2 857	342
Wright Medical (1)	1,855	43
		3,172

Health Care Providers & Services 1.8%

Acadia Healthcare (1)	810	27
Aetna	6,078	754
Anthem	2 052	295
Cardinal Health	21	2
Centene (1)	1.080	61
Cigna	726	97
Cross Country		
Healthcare (1)	850	13
Fresenius (EUR)	3,965	310
HCA Holdings (1)	3 057	226
Henry Schein (1)	106	16
Humana	923	188
LifePoint Health (1)	370	21
McKesson	515	72
Miraca Holdings (JPY)	2.100	94
U.S. Physical Therapy	335	24
UnitedHealth Group	4,169	667
Universal American (1)	404	4
WellCare Health Plans (1)	568	78
		2,949

2,370 5% 4,631 1,208 15 4,119 1,759 18,200	43 43 211 26 2 581 820
5% 4,631 1,208 15 4,119 1,759	43 211 26 2 581 820
5% 4,631 1,208 15 4,119 1,759	43 211 26 2 581 820
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4,631 1,208 15 4,119 1,759	26 2 581 820
1,208 15 4,119 1,759	26 2 581 820
15 4,119 1,759	2 581 820
4,119	581 820
1,759	820
1,759	
	240
	260
	369
	252
4,759	496
	258
1,009	27
820	60
4,200	162
1,100	55
550	19
8,185	482
6,038	439
2,051	74
730	24
17,233	560
1,694	386
3,762	304
2,500	103
2,050	12
2,113	113
	4,195
	13,164
	4,410 1,009 820 4,200 1,100 550 8,185 6,038 2,051 730 17,233 1,694 3,762 2,500 2,050

Industrials & Business Services 5.8%

Aerospace & Defense 1.1%

Boeing	5,037	784
BWX Technologies	510	20
General Dynamics	30	5
Harris	1,475	151

o 1 1 · · · · · · · · · ·	Shares/Par	\$ Value
Cost and value in \$000s)		
Hexcel	810	42
Meggitt (GBP)	23,358	132
Moog, Class A (1)	430	28
Northrop Grumman	409	95
Raytheon	194	28
Rockwell Collins	1,288	120
Teledyne Technologies (1)	550	68
Textron	1,450	70
Triumph Group	880	23
United Technologies	1,773	194
	1,115	1,760
		1,700
Air Freight & Logistics 0.1%	1.1.40	
FedEx	1,142	213
		213
Airlines 0.9%		
Alaska Air Group	2,949	262
American Airlines	18,973	886
Delta Air Lines	1,300	64
United Continental (1)	2,553	186
······		1,398
Building Products 0.4%		
AAON	720	24
Gibraltar Industries (1)	194	8
Johnson Controls International	10,986	453
Lennox International		
	271	41
PGT Innovations (1)	1,144	13
Quanex Building Products	1,070	
Simpson Manufacturing	550	24
		585
Commercial Services & Supplies	0.3%	
Brinks Company	1,430	59
	280	11
	100	
Matthews International		
Class A	220	17
	710	21
MSA Safety		
	320	

	Shares/Par	\$ Value
(Cost and value in \$000s)	,	
SP Plus (1)	390	11
Stericycle (1)	1,689	130
Waste Connections	585	46
		436
Construction & Engineering 0.0	%	
Comfort Systems USA	230	8
Valmont Industries	281	39
		47
Electrical Equipment 0.4%		
ABB (CHF)	6,652	140
AZZ	770	49
Legrand (EUR)	2,436	138
Mitsubishi Electric (JPY)	24,400	339
Thermon Group	·····	
Holdings (1)	410	8
		674
Industrial Conglomerates 1.1%		
CK Hutchison		
Holdings (HKD)	17,284	195
DCC (GBP)	1,954	145
GE	15,551	491
Honeywell International	1,399	162
Koninklijke Philips (EUR)	7,730	235
Roper Technologies	1,409	258
Sembcorp Industries (SGD)	15,609	31
Siemens (EUR)	2,309	284
		1,801
Machinery 0.7%		
Alamo	250	19
Albany International	430	20
Chart Industries (1)	850	31
FSCO Technologies	920	52

Albany International	430	20
Chart Industries (1)	850	31
ESCO Technologies	920	52
Fortive	4,830	259
Graco	360	30
Graham	150	3
Illinois Tool Works	654	80
John Bean Technologies	870	75
Luxfer Holdings, ADR	930	10
Manitowoc (1)	1,880	11
Manitowoc Foodservice (1)	1,400	27

	Shares/Par	\$ Valu
(Cost and value in \$000s)		
Mueller Water Products	2,250	30
Pentair	916	
RBC Bearings (1)	540	
SMC (JPY)	300	
Sun Hydraulics	590	24 24
Tennant	<u> </u>	24
THK (JPY)	6,200	137
Toro	1,159	65
Wabtec	202	17
Woodward	80	(
		1,092
Marine 0.1%		
Maersk, Series B (DKK)	65	104
Matson	790	28
Nippon Yusen KK (JPY)	18,000	33
	10,000	
		165
Professional Services 0.1%		
Equifax	72	3
Exponent	360	
Recruit Holdings (JPY)	2,200	88
		118
Road & Rail 0.3%		
Canadian Pacific Railway	876	125
Central Japan Railway (JPY)	1,000	164
	1,000	10-
J.B. Hunt Transport Services	681	66
Kansas City Southern	172	15
Knight Transportation	1,155	38
Landstar System		3]
Norfolk Southern	100	11
Saia (1)	770	34
Union Pacific	25	2
		486
Trading Companies & Distribute	ors 0.3%	
Applied Industrial		
Technologies	370	22
Mitsubishi (JPY)	6,900	147
Rush Enterprises		
Class A (1)	700	22
Sumitomo (JPY)	18,100	213

	Shares/Par	\$ Value
(Cost and value in \$000s)		
Univar (1)	888	25
		429
Total Industrials & Business Services	5	9,204
Information Technology 9.7%	•	
Communications Equipment 0.4%		
ADTRAN	790	18
Ciena (1)	1,270	31
	12,970	392
	1,898	57
Ixia (1)	870	
LM Ericsson (SEK)	12,370	
	12,310	
		584
Electronic Equipment, Instruments	s & Components	; 0.3%
CTS	720	16
Hamamatsu		
Photonics (JPY)	2,200	58
Keysight Technologies (1)	1,607	59
National Instruments	1,090	33
Omron (JPY)	2 900	111
TE Connectivity	2,329	
		438
Internet Software & Services 3.2%)	
Alibaba Group Holding, ADR (1)	7,438	653
		••••••
Alphabet, Class A (1)	935	1 274
Alphabet, Class C (1)	1,651	1,274
Apptio, Acquisition Date: 3/9/12, Cost \$6 (1)(3)	330	6
Baidu, ADR (1)	904	
Facebook (1)	11,784	1,356
Five9 (1)		
	1,830	26
GrubHub (1) Kababu sam (IDV)	787	30
Kakaku.com (JPY)	3,900	64
NAVER (KRW)	87	56

Kakaku.com (JPY)	3,900	64
NAVER (KRW)	87	56
New Relic (1)	428	12
Pandora Media (1)	790	10
Quotient Technology (1)	849	9

	Shares/Par	\$ Value
(Cost and value in \$000s)		
SVMK (f/k/a		
SurveyMonkey)		
Acquisition Date: 11/25/14		
Cost $$4(1)(3)(4)$	226	2
Tencent Holdings (HKD)		
		140
Yahoo! Japan (JPY)		
YY, ADR (1)		
Zillow (1)		4
Zillow, Class C (1)	100	
		5,183
IT Services 1.6%		
Booz Allen Hamilton	830	30
CSRA	1,110	35
EPAM Systems (1)		14
Fidelity National		
Information	1,342	102
Fiserv (1)	3,007	320
FleetCor Technologies (1)		44
Global Payments		9
Infosys, ADR	0 000	130
MasterCard, Class A		800
PayPal Holdings (1)		
	10,791	
		2,536
Comiconductor 9 Comiconducto		
Semiconductor & Semiconductor Analog Devices	1,338	97
······································		81
Applied Materials	2,500	
ASML Holding (EUR)	1,062	119
	2,330	412
Cavium (1)	480	30
Diodes (1)	890	
Inphi (1)	2.2.0	10
Integrated Device		
	900	21
Lattice Semiconductor (1)	2,257	17
MACOM Technology	220	1 ~
Solutions Holdings (1)		15
	1,077	
	1,027	
NXP Semiconductors (1)	4,272	419

Cast and value in \$000-)	Shares/Par	\$ Value
Cost and value in \$000s)		
Qualcomm	3,880	253
Rambus (1)	2,150	30
Semtech (1)	870	27
Taiwan Semiconductor		
Manufacturing	50.210	201
(TWD)	50,219	281
Texas Instruments	2,910	212
Tokyo Electron (JPY)	1,600	151
		2,343
Software 2.2%		
Activision Blizzard	250	9
Blackbaud	170	11
Bottomline Technologies (1)	1,160	29
BroadSoft (1)	420	17
Computer		
Modelling (CAD)	770	5
Cyber-Ark Software (1)	700	32
Descartes Systems (1)		43
Electronic Arts (1)	1,860	146
Ellie Mae (1)	458	38
Fortinet (1)	220	7
Guidewire Software (1)	930	46
Intuit	601	69
Microsoft	29,726	• • • • • • • • • • • • • • • • • • • •
Progress Software	740	1,847 24
Proofpoint (1)	970	69
Red Hat (1)		
• • • • • • • • • • • • • • • • • • • •	4,105	286
RingCentral (1)		18
salesforce.com (1)		451
	3,535	263
SS&C Technologies Holdings	2 510	70
·····	420	72
Tableau Software (1)		
Tangoe (1)		
Workday (1)	900	
Zendesk (1)	770	16

Technology Hardware, Storage & Peripherals 0.5%			
Apple	5,606	650	
Samsung			
Electronics (KRW)	109	161	

	Shares/Par	\$ Value
Cost and value in \$000s)		
Western Digital	739	50
		861
Total Information Technology		15,538
Materials 1.5%		
Chemicals 0.7%		
Air Liquide (EUR)	968	107
Asahi Kasei (JPY)	18,000	157
Ashland Global Holdings	1,487	163
BASF (EUR)	1,861	174
CF Industries	943	30
Covestro (EUR)	1,212	83
Ecolab	207	24
EI du Pont de Nemours	3,165	232
Flotek Industries (1)	820	
Minerals Technologies		36
PolyOne	550	
Sherwin-Williams	91	24
Tosoh (JPY)	5,000	
Umicore (EUR)	1,650	
	1,000	1 1 1 9 5
Compton Materials 0.40/		1,185
Construction Materials 0.1% Forterra (1)	440	10
Martin Marietta Materials	•••••	10
	50	
Vulcan Materials	625	78
		99
Containers & Packaging 0.3%		
Ball	3,529	265
International Paper	3,475	184
Multi Packaging Solutions		21
International (1)	1,474	21
		470
Metals & Mining 0.3%		
Antofagasta (GBP)	8,002	66
BHP Billiton		
Limited (AUD)	2,457	44
BHP Billiton Plc (GBP)	7,739	122
Compass Minerals	130	10
	1,120	7
Franco-Nevada (CAD)	220	13

	Shares/Par	\$ Value
(Cost and value in \$000s)		
Haynes International	370	16
New Gold (CAD) (1)	5,010	17
Osisko Gold Royalties (CAD)	900	9
Petra Diamonds (GBP) (1)	2,748	5
Rio Tinto (AUD)	1,618	70
South32 (AUD)	52,892	104
		483

Paper & Forest Products 0.1%

Clearwater Paper (1)	290	19
Louisiana Pacific (1)	810	15
Stora Enso, Class R (EUR)	10,862	117
West Fraser Timber (CAD)	200	7
		158
Total Materials		2,395

Real Estate 1.2%

Equity Real Estate Investment Trusts 1.1%

Acadia Realty Trust, REIT	400	13
American Campus		
Communities, REIT	700	35
American Tower, REIT	4,969	525
CatchMark Timber		
Trust, Class A, REIT	900	10
Chesapeake Lodging		
Trust, REIT	610	16
Corporate Office Properties		
Trust, REIT	1,060	33
EastGroup Properties, REIT	580	43
Equinix, REIT	165	59
Equity Commonwealth		
REIT (1)	1,110	34
Equity One, REIT	770	24
General Growth		
Properties, REIT	3,600	90
Great Portland		
Estates (GBP)	5,828	48
Outfront Media, REIT	380	9
Paramount, REIT	1,190	19
PS Business Parks, REIT	543	63
Retail Opportunity		
Investments, REIT	1,580	33

	Shares/Par	\$ Value
(Cost and value in \$000s)		
Scentre (AUD)	37,451	126
Unibail-Rodamco (EUR)	521	124
Urban Edge		
Properties, REIT	750	21
Urstadt Biddle Properties		
Class A, REIT	660	16
VEREIT, REIT	20,901	177
Weyerhaeuser, REIT	~ ~ ~	168
		1,686
Real Estate Management & Deve	lopment 0.1%	
Alexander & Baldwin	770	35
Cheung Kong Property		
Holdings (HKD)	10,784	66
FirstService	408	19
Forestar Group (1)	700	
Mitsui Fudosan (JPY)	3,000	
RE/MAX Holdings	200	21
		220
Total Real Estate		1,906

Telecommunication Services 1.2%

Diversified Telecommunication Services 0.9%

KT (KRW)	3,605	95
Nippon Telegraph &		
Telephone (JPY)	9,100	383
Tele Danmark (DKK) (1)	26,729	137
Telecom Italia (EUR)	110,950	80
Telefonica (EUR)	13,605	126
Telefonica Deutschland		
Holding (EUR)	43,387	185
Telstra (AUD)	10,542	39
Verizon Communications	6,492	347
		1,392

Wireless Telecommunication Services 0.3%

America Movil, ADR	6,000	75
Softbank (JPY)	1,600	106
Vodafone, ADR	10,609	259
		440
Total Telecommunication Services		1,832

Cost and value in \$000s)	Shares/Par	\$ Value
Utilities 2.0%		
Electric Utilities 1.2%		
American Electric Power	4,875	307
El Paso Electric	240	11
Eversource Energy		51
Exelon	16 440	583
FirstEnergy		75
Great Plains Energy	4 045	111
		111
NextEra Energy PG&E		473
	7,791	
	1,590	
Portland General Electric		42
SSE (GBP)	4,857	93
		1,985
Gas Utilities 0.1%		
Chesapeake Utilities	260	17
ONE Gas	1,190	76
		16
Southwest Gas Holdings	590	45
		154
Independent Power & Renewabl	•	
Electricity Producers 0.3%	e	
AES	11,370	132
Electric Power		
Development (JPY)	3,100	71
Nextera Energy Partners		
Partnership	470	
NRG Energy	9,177	113
		328
Multi-Utilities 0.4%		
DTE Energy	1,470	145
	6,374	44
Engie (EUR)	11,185	143
National Grid (GBP)	15,712	184
NorthWestern	230	
Sempra Energy	1,346	135
		664

	Shares/Par	\$ Value
(Cost and value in \$000s)		
Water Utilities 0.0%		
California Water		
Service Group	910	
		31
Total Utilities		3,162
Total Othities		3,102
Total Miscellaneous Common S	tocks 0.0%	55
Total Common Stocks		
(Cost \$57,822)		87,804
		/
CONVERTIBLE PREFERR	ED STOCKS 0.19	o
Information Technology 0	0.0%	
Internet Software & Services	0.0%	
Cargurus, Series D		
Acquisition Date:		
7/7/15	111	C
Cost \$5 (1)(3)(4)	111	6
Cargurus, Series E		
Acquisition Date: 8/23/16		
Cost \$3(1)(3)(4)	57	3
Cloudera, Series F		
Acquisition Date:		
2/5/14		
Cost \$4 (1)(3)(4)	292	6
MongoDB, Series F		
Acquisition Date: 10/2/13		
10/2/10	232	1
COSL PT (1)(3)(4)		-
Cost \$4 (1)(3)(4)		16
		16
Software 0.0%		16
Software 0.0% Plex Systems, Series B		16
Software 0.0% Plex Systems, Series B Acquisition Date:		16
Software 0.0% Plex Systems, Series B Acquisition Date: 6/9/14		
Software 0.0% Plex Systems, Series B Acquisition Date:	2,270	4
Software 0.0% Plex Systems, Series B Acquisition Date: 6/9/14	2,270	

	Shares/Par	\$ Value
Cost and value in \$000s)		
Real Estate 0.0%		
Equity Real Estate Investment	Trusts 0.0%	
American Tower Series A REIT	354	37
Total Real Estate		37
Utilities 0.1%		
Electric Utilities 0.1%		
NextEra Energy	2,408	117
Total Utilities		117
Total Convertible Preferred (Cost \$175)	l Stocks	174
	,	
CORPORATE BONDS 6.7%	0	
21st Century Fox America 4.75%, 9/15/44	100,000	99
Abbott Laboratories		
Abbott Laboratories		
3.75%, 11/30/26 AbbVie	95,000	94
4.45%, 5/14/46	65,000	62
ACE INA Holdings 4.35%, 11/3/45		32
Aetna		
Aglient Technologies	55,000	54
3.20%, 10/1/22 Agilent Technologies	15,000	15
3.875%, 7/15/23	10,000	10
Alibaba Group Holding 3.60%, 11/28/24	200,000	198
American Airlines PTT		
Series 2013-1, Class A 4.00%, 7/15/27	21,262	22
American Airlines PTT Series 2014-1, Class B		
4.375%, 4/1/24	4,107	4
American Airlines PTT Series 2015-1, Class B		
3.70%, 11/1/24	12,862	13
American Airlines PTT Series 2016-1, Class AA		
3.575%, 7/15/29	14,963	15

(a) 1 1 (c)	Shares/Par	\$ Valu
(Cost and value in \$000s)		
Anthem		
4.65%, 1/15/43	35,000	35
APT Pipelines		
3.875%, 10/11/22 (5)	35,000	35
Arconic		
6.15%, 8/15/20	80,000	87
Arrow Electronics		
3.50%, 4/1/22	30,000	3(
AT&T		
4.80%, 6/15/44	65,000	62
Avnet Electronic		
4.625%, 4/15/26	40,000	39
Bank of America		
3.248%, 10/21/27	65,000	62
Bank of America		
3.30%, 1/11/23	165,000	16
Bank of America		
1 150/ 2/2/26	50,000	5
4.45%, 3/3/26 Barclays		
5.20%, 5/12/26	200,000	204
BBVA Bancomer	,	
4.375%, 4/10/24 (5)	150,000	152
Biogen		
10501 0115105	65,000	6
4.05%, 9/15/25 Boston Properties		
3.65%, 2/1/26	30,000	30
Brambles	50,000	
4.125%, 10/23/25 (5)	20,000	20
	20,000	20
Brixmor Operating Partnership 3.85%, 2/1/25	60,000	59
	00,000	J:
Brixmor Operating Partnership	65 000	6
3.875%, 8/15/22	65,000	60
Catholic Health Initiatives	20.000	17
2.95%, 11/1/22	20,000	19
CC Holdings	150.000	1 ~~
3.849%, 4/15/23	150,000	15.
Celgene		-
3.875%, 8/15/25	00,000	6
Charter Communications		
Operating	110 000	
4.908%, 7/23/25	110,000	11
Charter Communications		
Operating	10.000	
6.384%, 10/23/35	10,000	1
Charter Communications		
Operating		-
6.484%, 10/23/45	30,000	3.
Citigroup		
3.20%, 10/21/26	205,000	195
CNA Financial		
3.95%, 5/15/24	45,000	4

	Shares/Par	\$ Value
(Cost and value in \$000s)		
CNA Financial		
5.875%, 8/15/20	35,000	39
Constellation Energy	·····	
5.15%. 12/1/20	50,000	54
Crown Castle International		
5.25%, 1/15/23	35,000	38
Crown Castle Towers		
3.663%, 5/15/45 (5)	85,000	86
Crown Castle Towers		
6.113%, 1/15/40 (5)	64,000	69
CVS Health		
3.50%, 7/20/22	40,000	41
DDR		
4.25%, 2/1/26	65,000	65
Delta Airlines		
7.75%, 6/17/21	5,750	6
Delta Airlines, ETC		
4.95%, 5/23/19	4,468	5
Delta Airlines, ETC		
Series 2015-1AA		
3.625%, 1/30/29	33,540	34
Delta Airlines		
Series 2011-1		
5.30%, 10/15/20	2,601	3
Discover Financial Services		
3.75%, 3/4/25	120,000	116
Duke Energy		
2.65%, 9/1/26	30,000	28
Duke Energy		
3.75%, 9/1/46	25,000	22
Ecolab		
2.70%, 11/1/26	25,000	24
Enbridge		
4.00%, 10/1/23	20,000	20
Enbridge		
4.25%, 12/1/26	15,000	15
Enbridge		
5.50%, 12/1/46	25,000	27
Enbridge, VR		
6.00%, 1/15/77	35,000	35
Encana,		
3.90%, 11/15/21	15,000	15
EnLink Midstream Partners		
4.85%, 7/15/26	30,000	30
Enterprise Products		
Operations		
3.95%, 2/15/27	20,000	20
ERAC USA Finance		
3.80%, 11/1/25 (5)	40,000	40
Essex Portfolio		<u> </u>
3.375%, 4/15/26	35,000	

	Shares/Par	\$ Value
(Cost and value in \$000s)		
Exelon		
2.85%, 6/15/20	25,000	
Exelon Generation	25 000	25
2.95%, 1/15/20	35,000	35
Expedia 5.00%, 2/15/26	100,000	103
Express Scripts Holding	100,000	
	60,000	62
4.50%, 2/25/26 Express Scripts Holding		
4.80%, 7/15/46 FirstEnergy Transmission	30,000	29
FirstEnergy Transmission		
4.35%, 1/15/25 (5)	65,000	6
GATX	50.000	E
2.50%, 3/15/19	50,000	50
GATX 2.50%, 7/30/19	35,000	35
2.50%, 7/30/19 GATX	33,000	
3.25%, 3/30/25	20,000	19
GATX		
4.85%, 6/1/21	35,000	38
General Motors		
4.00%, 4/1/25	70,000	68
Goldman Sachs	70.000	E.
3.50%, 11/16/26	70,000	69
Goldman Sachs 5.75%, 1/24/22	110,000	123
5.75%, 1/24/22 Goldman Sachs	110,000	12.
6.75%, 10/1/37	60,000	74
GTP Acquisition Partners		
G1P Acquisition Partners 2.50%, 6/15/45 (5)	100,000	9
Harris		
2.70%, 4/27/20	10,000	10
Harris 3 832% 4/27/25	15,000	14
3.832%, 4/27/25 Harris	1,000	
4.854%, 4/27/35	75,000	78
Harvard University	·····	
Presidents & Fellows		
3.619%, 10/1/37	20,000	
Heathrow Funding		1.0
4.875%, 7/15/23 (5)	100,000	10
Hess 4.30%, 4/1/27	25 000	24
Hess	25,000	۷.
5.80%, 4/1/47	15,000	10
Holcim		
6.00%, 12/30/19 (5)	35,000	38
Humana		
3.85%, 10/1/24	110,000	
Humana	75,000	78
4.95%, 10/1/44	15 1111	

	Shares/Par	\$ Value
Cost and value in \$000s)		
Imperial Tobacco Finance		
2.95%, 7/21/20 (5)	200,000	201
ING Bank, VR	,	
4.125%, 11/21/23	205,000	208
International Paper		
4.40%, 8/15/47	70,000	66
Interpublic Group of	10,000	
Companies		
3.75%, 2/15/23	25,000	25
Interpublic Group of		
Companies		
4.00%, 3/15/22	50,000	52
Interpublic Group of		
Companies		
4.20%, 4/15/24	15,000	15
JPMorgan Chase	10,000	
3.875%, 9/10/24	61,000	62
JPMorgan Chase, VR		
2.112%, 10/24/23	205,000	208
Kaiser Permanente	209,000	200
3.50%, 4/1/22	30,000	31
Kimco Realty	50,000	
2.80%, 10/1/26	40,000	37
Kimco Realty	10,000	51
3.40%, 11/1/22	10,000	10
	10,000	10
Kinder Morgan 5.05%, 2/15/46	10,000	10
	10,000	10
Kinder Morgan	60.000	62
5.55%, 6/1/45	60,000	63
Kinder Morgan Energy		
Partners 5.95%, 2/15/18	15 000	16
	15,000	16
Kinder Morgan Finance	25.000	26
6.00%, 1/15/18 (5)	25,000	26
Liberty Mutual Group	05.000	02
4.85%, 8/1/44 (5)	95,000	93
Life Technologies	115 000	107
6.00%, 3/1/20	115,000	125
Lockheed Martin		
3.55%, 1/15/26	50,000	51
Lockheed Martin		
3.60%, 3/1/35	20,000	19
Martin Marietta Materials		
4.25%, 7/2/24	65,000	66
4.25%, //2/24 Massachusetts Institute of Technology		
reemionogy		
3.959%, 7/1/38	30,000	31
Mead Johnson Nutrition		
4.125%, 11/15/25	35,000	36
Medtronic		
4.625%, 3/15/45		

Morgan Stanley75,000742.625%, 11/17/2175,00074Morgan Stanley31,25%, 7/27/2630,00028		Shares/Par	\$ Value
2.625%, 11/17/21 75,000 74 Morgan Stanley 30,000 28 Morgan Stanley 3.70%, 10/23/24 20,000 20 Morgan Stanley 3.75%, 2/25/23 120,000 123 Morgan Stanley 4.35%, 9/8/26 110,000 112 MOTAN Stanley 4.35%, 9/8/26 25,000 25 Nationwide Building Society 3.90%, 7/21/25 (5) 200,000 204 Newell Rubbermaid 5.00%, 4/1/46 40,000 46 O'Reilly Automotive 3.80%, 9/1/22 100,000 103 Omnicom Group 3.60%, 6/1/26 40,000 39 Priceline Group 3.60%, 6/1/26 40,000 39 Priceline Group 3.65%, 3/15/25 60,000 60 Principal Financial Group, VR 4.70%, 5/15/55 70,000 68 QVC 4.85%, 4/1/24 50,000 30 QVC 4.85%, 4/1/24 50,000 31 Reinsurance Group of America 5.00%, 6/1/21 30,000 32 Reinsurance Group of	(Cost and value in \$000s)		
Morgan Stanley $3.125\%, 7/27/26$ $30,000$ 28 Morgan Stanley $3.70\%, 10/23/24$ $20,000$ 20 Morgan Stanley $3.75\%, 2/25/23$ $120,000$ 123 Morgan Stanley $4.35\%, 9/8/26$ $110,000$ 112 MPT Operating Partnership $5.25\%, 8/1/26$ $25,000$ 25 Nationwide Building Society $3.90\%, 7/21/25$ (5) $200,000$ 204 Newell Rubbermaid $5.50\%, 4/1/46$ $40,000$ 46 O'Reilly Automotive $3.80\%, 9/1/22$ $100,000$ 103 Omnicom Group $3.60\%, 4/15/26$ $100,000$ 99 Priceline Group $3.65\%, 3/15/25$ $60,000$ 60 Principal Financial Group, VR $4.70\%, 5/15/55$ $70,000$ 68 QVC $3.125\%, 4/1/19$ $95,000$ 96 QVC $3.125\%, 7/2/22$ $30,000$ 31 Reinsurance Group of America $5.00\%, 6/1/21$ $30,000$ 32 Reinsurance Group of America $5.00\%, 6/1/21$ $30,000$ 32 Reynolds American $5.00\%, 3/15/27$ $50,000$ 50 Reynolds American $5.00\%, 3/15/27$ $50,000$ 53 Reynolds American $5.50\%, 8/15/45$ $30,000$ 35 Sahine Pass Liquefaction $5.00\%, 3/15/27$ $50,000$ 55 Santander UK $2.875\%, 10/16/20$ $20,000$ 20 SBA Tower Trust $2.93\%, 12/9/42$ (5) $35,000$ 35 SBA Tower Trust $2.93\%, 12/9/42$ (5) $35,000$ 35	Morgan Stanley		
3.125%, 7/27/26 30,000 28 Morgan Stanley 20,000 20 Morgan Stanley 120,000 123 Morgan Stanley 4.35%, 9/8/26 110,000 112 MPT Operating Partnership 5.25%, 8/1/26 25,000 25 Nationwide Building Society 3.90%, 7/21/25 (5) 200,000 204 Newell Rubbermaid 5.50%, 4/1/46 40,000 46 O'Reilly Automotive 3.80%, 9/1/22 100,000 103 Omnicom Group 3.60%, 6/1/26 40,000 39 Priceline Group 3.60%, 6/1/26 40,000 39 Priceline Group 3.65%, 3/15/25 60,000 60 Principal Financial Group, VR 4.70%, 5/15/55 70,000 68 QVC 3.125%, 4/1/19 95,000 96 QVC 4.85%, 4/1/24 50,000 50 QVC 5.125%, 7/2/22 30,000 31 Reinsurance Group of America 5.00%, 6/1/21 30,000 32 Reinsurance Group of America 5.85%, 8/15/45 30,000 35 Sabine Pass Liquefaction		75,000	
Morgan Stanley 3.70%, 10/23/24 20,000 20 Morgan Stanley 120,000 123 Morgan Stanley 4.35%, 9/8/26 110,000 112 MPT Operating Partnership 5.25%, 8/1/26 25,000 25 Nationwide Building Society 3.90%, 7/21/25 (5) 200,000 204 Newell Rubbermaid 5.50%, 4/1/46 40,000 46 O'Reilly Automotive 3.80%, 9/1/22 100,000 103 Omnicom Group 3.60%, 4/15/26 100,000 99 Priceline Group 3.60%, 6/1/26 40,000 40 Priceline Group 3.60%, 5/15/25 60,000 60 Principal Financial Group, VR 4.70%, 5/15/55 70,000 68 QVC 3.125%, 4/1/19 95,000 96 QVC 5.125%, 7/2/22 30,000 31 Reinsurance Group of America 5.00%, 6/1/21 30,000 32 Reinsurance Group of America 5.45%, 8/15/45 30,000 32 Reinsurance Group of America 5.85%, 8/15/45 30,000 <td></td> <td></td> <td></td>			
3.70%, 10/23/24 20,000 20 Morgan Stanley 120,000 123 Morgan Stanley 120,000 112 Morgan Stanley 110,000 112 MPT Operating Partnership 525%, 8/1/26 25,000 25 Nationwide Building Society 3.90%, 7/21/25 (5) 200,000 204 Newell Rubbermaid 5.50%, 4/1/46 40,000 46 O'Reilly Automotive 3.80%, 9/1/22 100,000 103 Omnicom Group 3.60%, 6/1/26 40,000 39 Priceline Group 3.65%, 3/15/25 60,000 60 Principal Financial Group, VR 4.70%, 5/15/55 70,000 68 QVC 3.125%, 4/1/19 95,000 96 QVC 3.125%, 4/1/24 50,000 50 QVC 5.125%, 7/2/22 30,000 31 Reinsurance Group of America 5.00%, 6/1/21 30,000 32 Seinsurance Group of America 5.45%, 8/15/45 30,000 35 Sabine Pass Liquefaction 5.00%, 3/15/27 (5) 150,000 50 Reynolds American 5.85%, 8/15/4	3.125%, 7/27/26	30,000	28
Morgan Stanley $3.75\%, 2/25/23$ 120,000123Morgan Stanley $4.35\%, 9/8/26$ 110,000112MPT Operating Partnership $5.25\%, 8/1/26$ 25,00025Nationwide Building Society $3.90\%, 7/21/25$ (5)200,000204Newell Rubbermaid $5.50\%, 4/1/46$ 40,00046O'Reilly Automotive $3.80\%, 9/1/22$ 100,000103Omnicom Group $3.60\%, 4/15/26$ 100,00099Priceline Group $3.60\%, 6/1/26$ 40,00060Priceline Group $3.65\%, 3/15/25$ 60,00060Principal Financial Group, VR $4.70\%, 5/15/55$ 70,00068QVC $4.85\%, 4/1/24$ 50,00050QVC $4.85\%, 4/1/24$ 50,00050QVC $4.85\%, 4/1/24$ 50,00050QVC $5.125\%, 7/2/22$ 30,00031Reinsurance Group of America $5.00\%, 6/1/21$ 30,00032Reinsurance Group of America $5.85\%, 8/15/45$ 50,00050Reynolds American $4.45\%, 6/12/25$ 50,00053Reynolds American $5.85\%, 8/15/45$ 30,00035Sabine Pass Liquefaction $5.00\%, 3/15/27$ 150,000152Santander UK $2.83\%, 10/16/20$ 20,00020SBA Tower Trust $2.933\%, 12/9/42$ 35,00035SBA Tower Trust35,00035SBA Tower Trust35,00035	Morgan Stanley		
3.75%, 2/25/23 120,000 123 Morgan Stanley 4.35%, 9/8/26 110,000 112 MPT Operating Partnership 5.25%, 8/1/26 25,000 25 Nationwide Building Society 3.90%, 7/21/25 (5) 200,000 204 Newell Rubbermaid 5.50%, 4/1/46 40,000 46 O'Reilly Automotive 3.80%, 9/1/22 100,000 103 Omnicom Group 3.60%, 6/1/26 40,000 39 Priceline Group 3.60%, 6/1/26 40,000 39 Priceline Group 3.65%, 3/15/25 60,000 60 Principal Financial Group, VR 4.70%, 5/15/55 70,000 68 QVC 4.85%, 4/1/24 50,000 50 QVC 5.125%, 7/2/22 30,000 31 Reinsurance Group of America 5.00%, 6/1/21 30,000 32 Reinsurance Group of America 6.45%, 11/15/19 45,000 50 QVC 5.125%, 6/12/25 50,000 53 Reynolds American 5.85%, 8/15/45 30,000 35 Sabine Pass Liquefaction 5.00%, 3/15/27 (5) 150,000	3.70%, 10/23/24	20,000	20
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4.45%, 6/12/25 50,000 53 Reynolds American 5.85%, 8/15/45 30,000 35 Sabine Pass Liquefaction 5.00%, 3/15/27 (5) 150,000 152 Santander UK 2.875%, 10/16/20 20,000 20 SBA Tower Trust 2.898%, 10/15/44 (5) 45,000 45 SBA Tower Trust 2.933%, 12/9/42 (5) 35,000 35 SBA Tower Trust 35,000 35		45,000	50
Reynolds American 5.85%, 8/15/45 30,000 35 Sabine Pass Liquefaction 5.00%, 3/15/27 (5) 150,000 152 Santander UK 2.875%, 10/16/20 20,000 20 SBA Tower Trust 2.898%, 10/15/44 (5) 45,000 45 SBA Tower Trust 2.933%, 12/9/42 (5) 35,000 35 SBA Tower Trust 35,000 35		~~ ~~~	~ ~ ~
Reynolds American 30,000 35 5.85%, 8/15/45 30,000 35 Sabine Pass Liquefaction 5.00%, 3/15/27 (5) 150,000 152 Santander UK 2.875%, 10/16/20 20,000 20 SBA Tower Trust 2.898%, 10/15/44 (5) 45,000 45 SBA Tower Trust 2.933%, 12/9/42 (5) 35,000 35 SBA Tower Trust 35,000 35		50,000	53
Sabine Pass Liquelaction 5.00%, 3/15/27 (5) 150,000 152 Santander UK 2.875%, 10/16/20 20,000 20 SBA Tower Trust 2.898%, 10/15/44 (5) 45,000 45 SBA Tower Trust 2.933%, 12/9/42 (5) 35,000 35 SBA Tower Trust 35,000 35	Reynolds American		
Sabine Pass Liquelaction 5.00%, 3/15/27 (5) 150,000 152 Santander UK 2.875%, 10/16/20 20,000 20 SBA Tower Trust 2.898%, 10/15/44 (5) 45,000 45 SBA Tower Trust 2.933%, 12/9/42 (5) 35,000 35 SBA Tower Trust 35,000 35	5.85%, 8/15/45	30,000	35
Since is, 313 (21 (3)) 135,000 132 Santander UK 2.875%, 10/16/20 20,000 20 SBA Tower Trust 2.898%, 10/15/44 (5) 45,000 45 SBA Tower Trust 2.933%, 12/9/42 (5) 35,000 35 SBA Tower Trust 35,000 35	Sabine Pass Liquefaction		
Santander UK 2.875%, 10/16/20 20,000 20 SBA Tower Trust 2.898%, 10/15/44 (5) 45,000 45 SBA Tower Trust 2.933%, 12/9/42 (5) 35,000 35 SBA Tower Trust 35,000 35	5.00%, 3/15/27 (5)	150,000	152
SBA Tower Trust 2.898%, 10/15/44 (5) 45,000 45 SBA Tower Trust 2.933%, 12/9/42 (5) 35,000 35 SBA Tower Trust 35,000 35	Santander UK		
SBA Tower Trust 2.898%, 10/15/44 (5) 45,000 45 SBA Tower Trust 2.933%, 12/9/42 (5) 35,000 35 SBA Tower Trust 35,000 35	2.875%, 10/16/20	20,000	20
2.898%, 10/15/44 (5) 45,000 45 SBA Tower Trust 2.933%, 12/9/42 (5) 35,000 35 SBA Tower Trust 35,000 35	SBA Tower Trust		
SBA Tower Trust 2.933%, 12/9/42 (5) 35,000 35 SBA Tower Trust	2.898%, 10/15/44 (5)	45.000	45
2.933%, 12/9/42 (5) 35,000 35 SBA Tower Trust	SBA Tower Trust	,	
SBA Tower Trust	2 933% 12/9/42 (5)	35 000	35
	SBA Tower Trust	55,000	
JU,000 JU		30.000	20
	5.150,0,10(15)(5)	50,000	

	Shares/Par	\$ Value
(Cost and value in \$000s)		
SBA Tower Trust		
3.869%, 10/15/49 (5)	80,000	79
Schlumberger Holdings		
3.00%, 12/21/20 (5)	45,000	46
Sempra Energy	13,000	
2.85%, 11/15/20	30,000	30
SES	50,000	50
3.60%, 4/4/23 (5)	20.000	30
	30,000	30
Shell International Finance	100.000	170
3.25%, 5/11/25	180,000	179
Shire Acquisition		
Investments Ireland	15.000	1.4
2.40%, 9/23/21	15,000	
Shire Acquisition		
Investments Ireland		
2.875%, 9/23/23	50,000	47
Shire Acquisition		
Investments Ireland		
3.20%, 9/23/26	65,000	61
Simon Property Group		
2.50%, 9/1/20	75,000	75
Sirius XM Radio		
5.25%, 8/15/22 (5)	105,000	109
Southern Company		
2.95%, 7/1/23	80,000	79
Spectra Energy Capital		
3.30%, 3/15/23	50,000	48
	50,000	10
Spectra Energy Partners	15 000	14
3.375%, 10/15/26	15,000	14
Spectra Energy Partners	10.000	0
4.50%, 3/15/45	10,000	9
Tencent Holdings		
3.80%, 2/11/25	200,000	203
Teva Pharmaceutical		
Finance III		
2.20%, 7/21/21	10,000	10
Teva Pharmaceutical		
Finance III		
2.80%, 7/21/23	45,000	42
Teva Pharmaceutical		
Finance III		
3.15%, 10/1/26	115,000	106
Thomson Reuter		
3.35%, 5/15/26	15,000	15
Time Warner Cable	,	
6 550/ 5/1/27	40,000	45
Time Warner Cable	10,000	J
6750 6/15/20	65 000	76
6.75%, 6/15/39	65,000	76
Toronto-Dominion Bank, VR	15 000	1 ~
3.625%, 9/15/31	15,000	15

	Shares/Par	\$ Value
(Cost and value in \$000s)		
TransCanada Pipelines		
4.875%, 1/15/26	70,000	78
Transurban Finance		
3.375%, 3/22/27 (5)	15,000	14
Transurban Finance		
4.125%, 2/2/26 (5)	15,000	15
Trinity Acquisition		
3.50%, 9/15/21	15,000	15
UBS Group Funding		
4.125%, 9/24/25 (5)	200,000	203
Unum Group	22.222	2.2
3.00%, 5/15/21	20,000	20
US Airways PTT		
Series 2012-2A	160 206	170
4.625%, 12/3/26	168,206	178
US Airways PTT		
Series 2013-1A 3.95%, 5/15/27	20.367	30
Ventas Realty	29,367	50
3.25%, 10/15/26	60,000	57
Verizon Communications	00,000	51
4.272%, 1/15/36	80,000	77
Verizon Communications		
4.862%, 8/21/46	140,000	142
Verizon Communications	110,000	112
5.15%, 9/15/23	125,000	138
Verizon Communications	,	
6.40%, 9/15/33	50,000	60
Visa	·····	
4.30%, 12/14/45	115,000	121
WellPoint		
3.50%, 8/15/24	85,000	84
Western Gas Partners		
4.00%, 7/1/22	70,000	71
Williams Partners		
4.50%, 11/15/23	15,000	15
Woodside Finance		
3.65%, 3/5/25 (5)	15,000	15
Woodside Finance		
3.70%, 9/15/26 (5)	35,000	34
WPP Finance 2010		
3.625%, 9/7/22	40,000	41
WPP Finance 2010		
4.75%, 11/21/21	60,000	65
Total Corporate Bonds		
(Cost \$10,650)		10,692
<pre></pre>		

Shares/Par \$ Value (Cost and value in \$000s) **ASSET-BACKED SECURITIES 2.5%** Ally Auto Receivables Trust Series 2014-3, Class A4 1.72%, 3/16/20 85,000 85 Ally Master Owner Trust Series 2015-3, Class A 100 1.63%, 5/15/20 100,000 AmeriCredit Automobile Receivables Trust Series 2012-5, Class C 1.69%, 11/8/18 5,185 5 AmeriCredit Automobile Receivables Trust Series 2013-5, Class C 2.29%, 11/8/19 65,000 65 AmeriCredit Automobile Receivables Trust Series 2015-3, Class B 2.08%, 9/8/20 30,000 30 AmeriCredit Automobile Receivables Trust Series 2015-4, Class C 2.88%, 7/8/21 15,000 15 AmeriCredit Automobile Receivables Trust Series 2016-1, Class A3 1.81%, 10/8/20 15,000 15 AmeriCredit Automobile Receivables Trust Series 2016-2, Class C 10,000 2.87%, 11/8/21 10 Ascentium Equipment Receivables Series 2015-1A, Class A3 1.61%, 10/13/20 (5) 13,926 14 Avis Budget Rental Car Funding, Series 2013-1A Class A, 1.92%, 9/20/19 (5) 100,000 100 Avis Budget Rental Car Funding, Series 2013-2A 101 Class A, 2.97%, 2/20/20 (5) 100,000 Cabela's Credit Card Master Trust, Series 2012-2A Class A1, 1.45%, 6/15/20 (5) 100,000 100 Capital Auto Receivables

Asset Trust, Series 2014-1

Class C, 2.84%, 4/22/19

Capital Auto Receivables Asset Trust, Series 2014-1 Class D, 3.39%, 7/22/19 10,000

40,000

	Shares/Par	\$ Value
(Cost and value in \$000s)		
Capital Auto Receivables Asset		
Trust, Series 2015-3	05.000	05
Class A2, 1.72%, 1/22/19	85,000	85
Capital Auto Receivables Asset		
Trust, Series 2015-4	10,000	10
Class A4, 2.01%, 7/20/20	10,000	10
CarMax Auto Owner Trust		
Series 2013-3, Class B	20.000	20
1.91%, 3/15/19	20,000	20
CarMax Auto Owner Trust		
Series 2014-1, Class B	10,000	10
1.69%, 8/15/19	10,000	10
CarMax Auto Owner Trust		
Series 2014-1, Class C	15.000	1.5
1.93%, 11/15/19	15,000	
CarMax Auto Owner Trust		
Series 2016-2, Class B	10.000	10
2.16%, 12/15/21	10,000	10
CarMax Auto Owner Trust		
Series 2016-4, Class A3		
1.40%, 8/15/21	65,000	64
CCG Receivables Trust		
Series 2014-1, Class A2	21.024	22
1.06%, 11/15/21 (5)	21,904	
Chrysler Capital Auto		
Receivables Trust		
Series 2016-BA, Class A2	22.222	2.2
1.36%, 1/15/20 (5)	20,000	20
Chrysler Capital Auto		
Receivables Trust		
Series 2016-BA, Class A3	22.222	2.2
1.64%, 7/15/21 (5)	20,000	
CNH Equipment Trust		
Series 2012-D, Class B	15.000	4 -
1.27%, 5/15/20	45,000	
CNH Equipment Trust		
Series 2016-C, Class A3	1 7	
1.44%, 12/15/21	15,000	15
DB Master Finance		
Series 2015-1A, Class A2I		
3.262%, 2/20/45 (5)	49,125	49
Discover Card Master Trust I		
Series 2016-A3, Class A3		
1.85%, 10/16/23	100,000	98
Dominos Pizza Master Issuer		
Series 2012-1A, Class A2		
5.216%, 1/25/42 (5)	55,290	56
Elara HGV Timeshare Issuer		
Series 2014-A, Class A		
2.53%, 2/25/27 (5)	42,781	43

10

41

	Shares/Par	\$ Value
Cost and value in \$000s)		
Ford Credit Auto Owner Trust		
Series 2013-C, Class D		
2.50%, 1/15/20	45,000	45
Ford Credit Auto Owner Trust		
Series 2014-REV1, Class A		
2.26%, 11/15/25 (5)	200,000	202
Ford Credit Auto Owner Trust		202
Series 2016-A, Class A4		
1.60%, 6/15/21	15,000	15
Ford Credit Auto Owner Trust		
Series 2016-C, Class A4	60.000	50
1.40%, 2/15/22	60,000	59
Ford Credit Floorplan Master		
Owner Trust		
Series 2014-4, Class B	15 000	1 ~
1.65%, 8/15/19	15,000	15
Ford Credit Floorplan Master		
Owner Trust		
Series 2016-5, Class B	27.000	27
2.16%, 11/15/21	37,000	
Fosse Master Issuer		
Series 2012-1A, Class 3A1		
CMO, VR		
2.382%, 10/18/54 (5)	152,649	153
GE Capital Credit Card Master		
Note Trust, Series 2012-2		
Class A, 2.22%, 1/15/22	100,000	101
GM Financial Auto Lease		
Series 2015-3, Class A		
1.81%, 11/20/19	110,000	110
Hilton Grand Vacation Trust		
Series 2014-AA, Class A		
1.77%, 11/25/26 (5)	46,545	46
HOA Funding		
Series 2014-1A, Class A2		
4.846%, 8/20/44 (5)	47,750	42
Huntington Auto Trust		
Series 2016-1, Class A3		
1.59%, 11/16/20	30,000	30
Huntington Auto Trust		
Series 2016-1, Class A4		
1 03% 4/15/22	35,000	35
	55,000	
Hyundai Auto Lease		
Securitization Trust		
Series 2015-B, Class A4	100.000	100
1.66%, 7/15/19 (5)	100,000	100
Hyundai Auto Lease		
Securitization Trust		
Series 2016-C, Class A3	100,000	100

(Cost and value in \$000s) Kubota Credit Owner Trust Series 2016-1A, Class A3 1.50%, 7/15/20 100,000 99 Marriott Vacation Club Owner Trust, Series 2014-1A Class A, 2.25%, 9/22/31 54 Class A, 2.25%, 9/22/31 55 54,812 54 Mercedes-Benz Auto Lease Trust, Series 2016-B 25 6 Class A3, 1.35%, 8/15/19 25,000 25 MMAF Equipment Finance Series 2015-AA, Class A4 1.59%, 2/8/22 100,000 100 MMAF Equipment Finance Series 2015-AA, Class A4 1.93%, 7/16/21 100,000 100 MMAF Equipment Finance Series 2015-AA, Class A4 1.76%, 1/17/23 (5) 100,000 98 Nissan Auto Receivables Owner Trust Series 2015-A, Class A4 1.79%, 1/17/22 40,000 40 Santander Drive Auto Receivables Trust Series 2015-4, Class D 2.65%, 8/17/20 10,000 10 Santander Drive Auto Receivables Funding Series 2015-1A, Class A 2.40%, 3/22/32 50 37,022 37 Sierra Receivables Funding Series 2015-3A, Class A 2.58%, 9/20/32 50,730 51 SLM St		Shares/Par	\$ Value
Series 2016-1A, Class A3 1.50%, 7/15/20 (s) 100,000 99 Marriott Vacation Club Owner Trust, Series 2014-1A Class A, 2.25%, 9/22/31 (s) 54,812 54 Mercedes-Benz Auto Lease Trust, Series 2016-B Class A3, 1.35%, 8/15/19 25,000 25 MMAF Equipment Finance Series 2014-AA, Class A4 1.59%, 2/8/22 (s) 100,000 100 MMAF Equipment Finance Series 2015-AA, Class A4 1.93%, 7/16/21 (s) 100,000 100 MMAF Equipment Finance Series 2016-AA, Class A4 1.76%, 1/17/23 (s) 100,000 98 Nissan Auto Receivables Owner Trust Series 2015-B, Class A4 1.79%, 1/17/22 40,000 40 Santander Drive Auto Receivables Trust Series 2015-B, Class A4 1.79%, 1/17/22 40,000 10 Santander Drive Auto Receivables Trust Series 2015-5, Class D 3.65%, 12/15/21 10,000 10 Sierra Receivables Funding Series 2015-1A, Class A 2.40%, 3/22/32 (s) 37,022 37 Sierra Receivables Funding Series 2015-3A, Class A 2.382%, 4/25/23 36,114 36 <th>(Cost and value in \$000s)</th> <th></th> <th></th>	(Cost and value in \$000s)		
1.50%, 7/15/20 (5) 100,000 99 Marriott Vacation Club Owner Trust, Series 2014-1A 1 Class A, 2.25%, 9/22/31 (5) 54,812 54 Mercedes-Benz Auto Lease Trust, Series 2016-B 2 Class A3, 1.35%, 8/15/19 25,000 25 MMAF Equipment Finance Series 2014-AA, Class A4 1.59%, 2/8/22 (5) 100,000 100 MMAF Equipment Finance Series 2015-AA, Class A4 1.93%, 7/16/21 (5) 100,000 100 MMAF Equipment Finance Series 2015-A, Class A4 1.76%, 1/17/23 (5) 100,000 98 Nissan Auto Receivables Owner Trust Series 2015-B, Class A4 1.79%, 1/17/22 40,000 40 Santander Drive Auto Receivables Trust Series 2014-3, Class D 2.65%, 8/17/20 10,000 10 Santander Drive Auto Receivables Trust Series 2015-5, Class D 3.65%, 12/15/21 10,000 10 Sierra Receivables Funding Series 2015-1A, Class A 2.40%, 3/22/32 (5) 50,730 51 SLM Student Loan Trust Series 2015-3A, Class A 2.58%, 9/20/32 (5) 50,730 51 SLM Student Loan Trust Serie	Kubota Credit Owner Trust		
Marriott Vacation Club Owner Trust, Series 2014-1A Class A, 2.25%, 9/22/31 (5) 54,812 54 Mercedes-Benz Auto Lease Trust, Series 2016-B Class A3, 1.35%, 8/15/19 25,000 25 MMAF Equipment Finance Series 2014-AA, Class A4 1.59%, 2/8/22 (5) 100,000 100 MMAF Equipment Finance Series 2015-AA, Class A4 1.93%, 7/16/21 (5) 100,000 100 MMAF Equipment Finance Series 2015-AA, Class A4 1.76%, 1/17/23 (5) 100,000 98 Nissan Auto Receivables Owner Trust Series 2015-B, Class A4 1.79%, 1/17/22 40,000 40 Santander Drive Auto Receivables Trust Series 2015-B, Class D 2.65%, 8/17/20 10,000 10 Santander Drive Auto Receivables Trust Series 2015-13, Class D 2.65%, 8/17/20 10,000 10 Santander Drive Auto Receivables Frust Series 2015-14, Class A 2.40%, 3/22/32 (5) 37,022 37 Sierra Receivables Funding Series 2015-1A, Class A 2.58%, 9/20/32 (5) 50,730 51 SLM Student Loan Trust Series 2008-9, Class A, VR 2.382%, 4/25/23 36,114 36 SMART Trust Australia Series 2016-2US, Class A3A 21 SMART Trust Australia Series 2016-2US, Class A3A 21 SMART Trust Australia Series 2016-2US, Class A3A 70,000	Series 2016-1A, Class A3		
Trust, Series 2014-1A Class A, 2.25%, 9/22/31 (5) $54,812$ 54 Mercedes-Benz Auto Lease Trust, Series 2016-B Class A3, 1.35%, 8/15/19 $25,000$ 25 MMAF Equipment Finance Series 2014-AA, Class A4 1.59%, 2/8/22 (5) $100,000$ 100 MMAF Equipment Finance Series 2015-AA, Class A4 1.93%, 7/16/21 (5) $100,000$ 100 MMAF Equipment Finance Series 2015-AA, Class A4 1.76%, $1/17/23$ (5) $100,000$ 100 MMAF Equipment Finance Series 2015-AA, Class A4 1.76%, $1/17/23$ (5) $100,000$ 98 Nissan Auto Receivables Owner Trust Series 2015-B, Class A4 1.79%, $1/17/22$ $40,000$ 40 Santander Drive Auto Receivables Trust Series 2015-5, Class D 2.65%, $8/17/20$ $10,000$ 10 Santander Drive Auto Receivables Trust Series 2015-5, Class D 3.65%, $12/15/21$ $10,000$ 10 Sierra Receivables Funding Series 2015-1A, Class A 2.40%, $3/22/32$ (5) $37,022$ 37 Sierra Receivables Funding Series 2015-3A, Class A 2.58%, $9/20/32$ (5) $50,730$ 511 SILM Student Loan Trust Series 2015-1US, Class A3A 1.50%, $9/14/18$ $20,683$ 211 SMART Trust Australia Series 2015-B, Class A3A 1.50%, $9/14/18$ $20,683$ 211 SMART Trust Australia Series 2015-B, Class $324, 2,98\%, 7/15/21$ $70,000$ 69 SMB Private Education Loan Trust, Series 2015-B, Class A2A, 2.98%, 7/15/27 (5) $100,000$ 101 SMB Private Education Loan Trust, Series 2015-C, Class $100,000$ 101	1.50%, 7/15/20 (5)	100,000	99
Class A, 2.25%, 9/22/31 (5) 54,812 54 Mercedes-Benz Auto Lease Trust, Series 2016-B 25 Class A3, 1.35%, 8/15/19 25,000 25 MMAF Equipment Finance Series 2014-AA, Class A4 1.59%, 2/8/22 (5) 100,000 100 MMAF Equipment Finance Series 2015-AA, Class A4 1.93%, 7/16/21 (5) 100,000 100 MMAF Equipment Finance Series 2016-AA, Class A4 1.76%, 1/17/23 (5) 100,000 98 Nissan Auto Receivables Owner Trust Series 2015-B, Class A4 1.79%, 1/17/22 (40,000 40 Santander Drive Auto Receivables Trust Series 2015-S, Class D 2.65%, 8/17/20 10,000 10 Santander Drive Auto Receivables Trust Series 2015-S, Class D 3.65%, 12/15/21 10,000 10 Sierra Receivables Funding Series 2015-1A, Class A 2.40%, 3/22/32 (5) 37,022 37 Sierra Receivables Funding Series 2015-3A, Class A 2.382%, 4/25/23 36,114 36 SMART Trust Australia Series 2015-1US, Class A3A 1.50%, 9/14/18 20,683 21			
Mercedes-Benz Auto Lease Trust, Series 2016-B Class A3, 1.35%, 8/15/19 25,000 25 MMAF Equipment Finance Series 2014-AA, Class A4 1.59%, 2/8/22 (5) 100,000 100 MMAF Equipment Finance Series 2015-AA, Class A4 1.93%, 7/16/21 (5) 100,000 100 MMAF Equipment Finance Series 2016-A, Class A4 1.76%, 1/17/23 (5) 100,000 98 Nissan Auto Receivables Owner Trust Series 2015-B, Class A4 1.79%, 1/17/22 40,000 40 Santander Drive Auto Receivables Trust Series 2014-3, Class D 2.65%, 8/17/20 10,000 10 Santander Drive Auto Receivables Trust Series 2015-5, Class D 3.65%, 12/15/21 10,000 10 Santander Drive Auto Receivables Funding Series 2015-1A, Class A 2.40%, 3/22/32 (5) 37,022 37 Sierra Receivables Funding Series 2015-1A, Class A 2.58%, 9/20/32 (5) 50,730 51 SLM Student Loan Trust Series 2015-3A, Class A 2.58%, 9/20/32 (5) 50,730 51 SLM Student Loan Trust Series 2015-1US, Class A3A 1.50%, 9/14/18 20,683 21	Trust, Series 2014-1A		
Trust, Series 2016-B25,00025MMAF Equipment FinanceSeries 2014-AA, Class A41.59%, 2/8/22 (5)100,000100MMAF Equipment FinanceSeries 2015-AA, Class A41.93%, 7/16/21 (5)100,000100MMAF Equipment FinanceSeries 2016-AA, Class A41.76%, 1/17/23 (5)100,00098Nissan Auto ReceivablesOwner TrustSeries 2015-B, Class A41.76%, 1/17/23 (5)100,00098Owner TrustSeries 2015-B, Class A41.79%, 1/17/2240,00040Santander Drive AutoReceivables TrustSeries 2014-3, Class D2.65%, 8/17/2010,00010Santander Drive AutoReceivables TrustSeries 2015-5, Class D3.65%, 12/15/2110,00010Sierra Receivables TrustSeries 2015-5, Class D3.65%, 12/15/2110,00010Sierra Receivables FundingSeries 2015-1A, Class A2.40%, 3/22/32 (5)37,02237Sierra Receivables FundingSeries 2015-3, Class A2.58%, 9/20/32 (5)50,73051SLM Student Loan TrustSeries 2015-3, Class A2.58%, 9/20/32 (5)50,73051SLM Student Loan TrustSeries 2015-10, Class A3A1.50%, 9/14/1820,68321SMART Trust Australia Series 2016-2US, Class A3A1.71%, 3/15/2170,00069SMB Private Education Loan Trust, Series 2015-B, Class70,00069SMB Private Education Loan Trust, Series 2015-C, Class100,000101	Class A, 2.25%, 9/22/31 (5)	54,812	54
Class A3, 1.35%, 8/15/1925,00025MMAF Equipment Finance Series 2014-AA, Class A41.59%, 2/8/22 (5)100,000100MMAF Equipment Finance Series 2015-AA, Class A41.93%, 7/16/21 (5)100,000100MMAF Equipment Finance Series 2016-AA, Class A41.76%, 1/17/23 (5)100,00098Nissan Auto Receivables Owner Trust Series 2015-B, Class A41.79%, 1/17/2240,00040Santander Drive Auto Receivables Trust Series 2014-3, Class D2.65%, 8/17/2010,00010Santander Drive Auto Receivables Trust Series 2015-5, Class D3.65%, 12/15/2110,00010Sierra Receivables Funding Series 2015-1A, Class A2.40%, 3/22/32 (5)37,02237Sierra Receivables Funding Series 2015-3A, Class A2.58%, 9/20/32 (5)50,73051SLM Student Loan Trust Series 2015-1US, Class A3A36,11436SMART Trust Australia Series 2015-1US, Class A3A36,11436SMART Trust Australia Series 2015-1US, Class A3A20,68321SMART Trust Australia Series 2016-2US, Class A3A20,68321SMART Trust Australia Series 2016-2US, Class A3A70,00069SMB Private Education Loan Trust, Series 2015-B, Class70,00069SMB Private Education Loan Trust, Series 2015-C, Class100,000101	Mercedes-Benz Auto Lease		
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SMART Trust Australia Series 2015-1US, Class A3A 1.50%, 9/14/18 20,683 21 SMART Trust Australia Series 2016-2US, Class A3A 1.71%, 3/15/21 70,000 69 SMB Private Education Loan Trust, Series 2015-B, Class A2A, 2.98%, 7/15/27 (5) 100,000 101 SMB Private Education Loan Trust, Series 2015-C, Class		26 114	26
Series 2015-1US, Class A3A 1.50%, 9/14/18 20,683 21 SMART Trust Australia Series 2016-2US, Class A3A 1.71%, 3/15/21 70,000 69 SMB Private Education Loan Trust, Series 2015-B, Class A2A, 2.98%, 7/15/27 (5) 100,000 101 SMB Private Education Loan Trust, Series 2015-C, Class 100,000 101		50,114	
1.50%, 9/14/18 20,683 21 SMART Trust Australia Series 2016-2US, Class A3A 1.71%, 3/15/21 70,000 69 SMB Private Education Loan Trust, Series 2015-B, Class 42A, 2.98%, 7/15/27 (5) 100,000 101 SMB Private Education Loan Trust, Series 2015-C, Class 100,000 101			
SMART Trust Australia Series 2016-2US, Class A3A 1.71%, 3/15/21 70,000 69 SMB Private Education Loan Trust, Series 2015-B, Class A2A, 2.98%, 7/15/27 (5) 100,000 101 SMB Private Education Loan Trust, Series 2015-C, Class		20 602	21
Series 2016-2US, Class A3A 1.71%, 3/15/21 70,000 69 SMB Private Education Loan Trust, Series 2015-B, Class 69 A2A, 2.98%, 7/15/27 (5) 100,000 101 SMB Private Education Loan Trust, Series 2015-C, Class 101		20,085	
1.71%, 3/15/21 70,000 69 SMB Private Education Loan Trust, Series 2015-B, Class 100,000 101 SMB Private Education Loan Trust, Series 2015-C, Class 100,000 101			
SMB Private Education Loan Trust, Series 2015-B, Class A2A, 2.98%, 7/15/27 (5)100,000101SMB Private Education Loan Trust, Series 2015-C, Class		70.000	60
Trust, Series 2015-B, Class A2A, 2.98%, 7/15/27 (5) 100,000 101 SMB Private Education Loan Trust, Series 2015-C, Class		70,000	
A2A, 2.98%, 7/15/27 (5) 100,000 101 SMB Private Education Loan Trust, Series 2015-C, Class			
SMB Private Education Loan Trust, Series 2015-C, Class	1 rust, Series 2015-B, Class	100.000	101
Trust, Series 2015-C, Class	AZA, 2.98%, //15/27 (5)	100,000	101
AZA, Z.75%, 7715727 (5) 100,000 100		100.000	100
	AZA, 2.13%, 1/15/21 (5)	100,000	100

	Shares/Par	\$ Value
(Cost and value in \$000s)		
SMB Private Education Loan		
Trust, Series 2016-B, Class		
A2A, 2.43%, 2/17/32 (5)	100,000	98
Synchrony Credit Card Master		
Note Trust, Series 2014-1		
Class C, 1.91%, 11/15/20	100,000	100
Synchrony Credit Card Master		
Note Trust, Series 2015-4		
Class B, 2.62%, 9/15/23	25,000	25
Toyota Auto Receivables		
Ówner Trust, Series 2015-C		
Class C4, 1.69%, 12/15/20	115,000	115
Toyota Auto Receivables		
Ówner Trust, Series 2016-C		
Class A3, 1.14%, 8/17/20	15,000	15
Volvo Financial Equipment		
Series 2016-1A, Class A3		
1.67%, 2/18/20 (5)	50,000	50
Wendy's Funding		
Series 2015-1A, Class A2I		
3.371%, 6/15/45 (5)	143,188	143
Wheels		
Series 2015-1A, Class A2		
1.27%, 4/22/24 (5)	121,450	121
World Omni Auto Lease		
Securitization, Series 2014-A		
Class B, 1.65%, 4/15/20	40,000	40
Total Asset-Backed Securities	b	
(Cost \$4,036)		4,021

NON-U.S. GOVERNMENT MORTGAGE-BACKED SECURITIES 1.9%

Banc of America Commercial		
Mortgage		
Series 2006-3, Class AM		
ARM, 5.87%, 7/10/44	40,000	30
Banc of America Mortgage		
Securities, Series 2004-D		
Class 2A2, CMO, ARM		
3.257%, 5/25/34	3,438	3
Banc of America Mortgage		
Securities, Series 2004-H		
Class 2A2, CMO, ARM		
3.19%, 9/25/34	4,045	4
Banc of America Mortgage		
Securities, Series 2004-I		
Class 3A2, CMO, ARM		
3.264%, 10/25/34	1,243	1

	Shares/Par	\$ Value
(Cost and value in \$000s)		
Banc of America Mortgage		
Securities, Series 2005-J		
Class 2A1, CMO, ARM		
3.427%, 11/25/35	19,620	18
Banc of America Mortgage		
Securities, Series 2005-J		
Class 3A1, CMO, ARM		
3.602%, 11/25/35	6,676	6
Bank of America Mortgage	- ,	
Securities, Series 2004-A		
Class 2A2, CMO, ARM		
2.984%, 2/25/34	4,077	4
Chase Funding Mortgage Loan	1,011	······
Corp., Series 2002-2		
Class 1M1, 5.599%, 9/25/31	251	
	2,51	
Citigroup Commercial		
Mortgage Trust Series 2014-GC21, Class AS		
	25.000	36
4.026%, 5/10/47	35,000	
Commercial Mortgage PTC		
Series 2014-CR21, Class A3	75.000	77
3.528%, 12/10/47	75,000	
Commercial Mortgage PTC		
Series 2014-UBS6, Class A5		22
3.644%, 12/10/47	85,000	
Commercial Mortgage PTC		
Series 2015-CR24, Class A5		
3.696%, 8/10/48	50,000	52
Commercial Mortgage PTC		
Series 2015-LC21, Class B		
ARM, 4.312%, 7/10/48	45,000	45
Commercial Mortgage PTC		
Series 2015-PC1, Class A2		
3.148%, 7/10/50	15,000	15
Commercial Mortgage PTC		
Series 2015-PC1, Class AM		
ARM, 4.29%, 7/10/50	15,000	16
Commercial Mortgage PTC	·····	
Series 2015-PC1, Class B		
ARM, 4.591%, 7/10/50	20,000	20
Commercial Mortgage PTC	,	
Series 2016-CR28		
Class AHR, 3.651%, 2/10/49	29 961	30
Connecticut Avenue Securities	29,901	
Series 2016-C02, Class 1M1 CMO, ARM		
	33 140	24
2.906%, 9/25/28	33,149	
Connecticut Avenue Securities		
Series 2016-C06, Class 1M1		
CMO, ARM	20 71 6	2.2
2.056%, 4/25/29	29,716	

	Shares/Par	\$ Value
(Cost and value in \$000s)		
Countrywide Home Equity		
Loan Trust,		
Series 2004-BC1, Class M2	2 251	2
ARM, 2.361%, 1/25/34	5,251	3
Credit Suisse Mortgage Trust Series 2015-GLPB, Class A		
3.639%, 11/15/34 (5)	205,000	213
CSAIL Commercial Mortgage		
Trust, Series 2015-C3		
Class A4, 3.718%, 8/15/48	25,000	26
CSAIL Commercial Mortgage		
Trust, Series 2016-C6		
Class A5, 3.09%, 1/15/49	50,000	49
FREMF Mortgage Trust		
Series 2015-K48, Class B ARM, 3.636%, 6/25/25 (5)	20,000	19
GMAC Commercial Mortgage	20,000	19
Securities		
Series 2006-C1, Class AM		
ARM, 5.29%, 11/10/45	15,191	15
Goldman Sachs Mortgage		
Securities Trust		
Series 2012-GCJ9, Class A3		27
2.773%, 11/10/45	35,000	35
Goldman Sachs Mortgage		
Securities Trust Series 2015-GC34, Class A4		
3.506%, 10/10/48	60,000	61
Goldman Sachs Mortgage		
Securities Trust		
Series 2016-GS2, Class A4		
3.05%, 5/10/49	55,000	54
Greenwich Capital		
Commercial Funding		
Series 2007-GG9, Class AM	25 212	25
5.475%, 3/10/39	35,313	35
GSAA Home Equity Trust Series 2005-8, Class A3		
ARM, 1.186%, 6/25/35	32,962	31
JPMorgan Barclays Bank	32,3 02	
Commercial Mortgage		
Securities, Series 2014-C19		
Class AS, ARM		
4.243%, 4/15/47	35,000	37
JPMorgan Barclays Bank		
Commercial Mortgage		
Securities, Series 2014-C22	35 000	27
Class A4, 3.801%, 9/15/47	35,000	37
JPMorgan Barclays Bank Commercial Mortgage		
Securities, Series 2015-C28		
Class A4, 3.227%, 10/15/48	115,000	116
······	·····	

	Shares/Par	\$ Value
(Cost and value in \$000s)		
JPMorgan Barclays Bank		
Commercial Mortgage		
Securities, Series 2015-C30		
Class A2, 3.087%, 7/15/48	10,000	10
JPMorgan Barclays Bank		
Commercial Mortgage		
Securities, Series 2015-C31		
Class A3, 3.801%, 8/15/48	60,000	62
JPMorgan Chase Commercial		
Mortgage Securities		
Series 2012-C8, Class A3		
2.829%, 10/15/45	50,000	51
JPMorgan Chase Commercial		
Mortgage Securities		
Series 2013-LC11, Class A5		
2.96%, 4/15/46	30,000	30
JPMorgan Chase Commercial		
Mortgage Securities		
Series 2016-ATRM, Class A		
2.962%, 10/5/28 (5)	100,000	101
JPMorgan Chase Commercial		
Mortgage Securities		
Series 2016-JP3, Class A5		
2.87%, 8/15/49	55,000	53
JPMorgan Chase Commercial		
Mortgage Securities		
Series 2016-JP3, Class B		
ARM, 3.397%, 8/15/49	20,000	20
JPMorgan Deutsche Bank		
Commercial Mortgage		
Securities, Series 2016-C2		
Class A4, 3.144%, 6/15/49	25,000	25
Liberty Street Trust		
Series 2016-225L, Class A		
3.597%, 2/10/36 (5)	100,000	102
Mill City Mortgage Trust		
Series 2016-1, Class A, CMO		
ARM, 2.50%, 4/25/57 (5)	93,443	93
Morgan Stanley Bank of		
America Merrill Lynch Trust		
Series 2015-C24, Class AS		
ARM, 4.036%, 5/15/48	10,000	10
Morgan Stanley Bank of		
America Merrill Lynch Trust		
Series 2015-C24, Class B		
ARM, 4.353%, 5/15/48	15,000	15
Morgan Stanley Bank of		
America Merrill Lynch Trust		
Series 2015-C24, Class C		
ARM, 4.353%, 5/15/48	10,000	9

	Shares/Par	\$ Value
(Cost and value in \$000s)		
Morgan Stanley Bank of		
America Merrill Lynch Trust		
Series 2015-C27, Class A4		
3.753%, 12/15/47	25,000	26
Morgan Stanley Bank of		
America Merrill Lynch Trust		
Series 2016-C29, Class A4		
3.325%, 5/15/49	25,000	25
Morgan Stanley Capital I		
Series 2012-C4, Class A2		
2.111%, 3/15/45	32,331	32
Morgan Stanley Capital I		
Series 2015-MS1, Class AS	10.000	10
ARM, 4.03%, 5/15/48	10,000	10
Seasoned Credit Risk Transfer		
Series 2016-1, Class M1		
CMO, ARM	25.000	22
3.00%, 9/25/55 (5)	25,000	23
Structured Agency Credit Risk		
Debt Notes, Series 2014-		
HQ3, Class M2, CMO, ARM 3.406%, 10/25/24	125,930	127
	129,990	121
Structured Agency Credit Risk Debt Notes, Series 2016-		
DNA1, Class M2, CMO		
ARM, 3.656%, 7/25/28	250,000	257
Terwin Mortgage Trust		
Series 2005-14HE, Class		
AF2, ARM, 4.849%, 8/25/36	2,557	3
Towd Point Mortgage Trust	·····	
Series 2015-3, Class A1B		
CMO, ARM		
3.00%, 3/25/54 (5)	65,493	66
Towd Point Mortgage Trust		
Series 2015-5, Class A1B		
CMO, ARM		
2.75%, 5/25/55 (5)	77,621	78
Towd Point Mortgage Trust		
Series 2016-1, Class A1B		
CMO, ARM		
2.75%, 2/25/55 (5)	78,757	79
WAMU Mortgage PTC		
Series 2005-AR12		
Class 2A1, CMO, ARM	2 72 4	
3.056%, 9/25/35	2,584	
Wells Fargo Commercial		
Mortgage Trust		
Series 2015-C29, Class A4	70.000	70
3.637%, 6/15/48	70,000	

	Shares/Par	\$ Value
(Cost and value in \$000s)		
Wells Fargo Commercial		
Mortgage Trust		
Series 2015-LC20, Class C		
ARM, 4.056%, 4/15/50	35,000	31
Wells Fargo Commercial	33,000	
Mortgage Trust		
Series 2015-NXS2, Class C	10,000	0
ARM, 4.251%, 7/15/58	10,000	9
Wells Fargo Commercial		
Mortgage Trust		
Series 2015-NXS2, Class A2	25.000	2.6
3.02%, 7/15/58	25,000	26
Wells Fargo Commercial		
Mortgage Trust		
Series 2015-NXS2, Class A5		
ARM, 3.767%, 7/15/58	50,000	52
Wells Fargo Commercial		
Mortgage Trust		
Series 2015-NXS2, Class AS		
ARM, 4.121%, 7/15/58	10,000	11
Wells Fargo Commercial		
Mortgage Trust		
Series 2015-NXS2, Class B		
ARM, 4.251%, 7/15/58	15,000	15
	15,000	
Wells Fargo Commercial		
Mortgage Trust		
Series 2016-C34, Class A4	70,000	60
3.096%, 6/15/49	70,000	69
Wells Fargo Mortgage Backed		
Securities Trust		
Series 2003-O, Class 5A1		
CMO, ARM	4 4 5 2	_
2.896%, 1/25/34	4,460	5
Wells Fargo Mortgage Backed		
Securities Trust		
Series 2004-G, Class A3		
CMO, ARM		
3.008%, 6/25/34	3,416	3
WF-RBS Commercial		
Mortgage Trust		
Series 2013-C13, Class A4		
3.001%, 5/15/45	60,000	61
WF-RBS Commercial	·····	
Mortgage Trust		
Series 2013-C18, Class A3		
3.651%, 12/15/46	25,000	26
5.051 10, 121 131 10	23,000	

	Shares/Par	\$ Value
(Cost and value in \$000s)		
WF-RBS Commercial Mortgage Trust Series 2014-C20, Class AS 4.176%, 5/15/47	60,000	63
Total Non-U.S. Government Mortgage-Backed Securities (Cost \$3,019)		2,993

U.S. GOVERNMENT & AGENCY MORTGAGE-**BACKED SECURITIES 7.4%**

U.S. Government Agency Obligations 5.9% (6)

Federal Home Loan Mortgage		
1.426%, 8/25/17	6,663	7
1.875%, 4/25/22	27,518	27
2.50%, 5/1/28 - 5/1/30	140,087	140
3.00%, 12/1/42 - 7/1/43	370,310	370
3.50%, 8/1/42 - 5/1/46	517,076	532
4.00%, 8/1/40 - 8/1/45	210,217	222
4.50%. 11/1/18 - 10/1/41	218,817	235
4.50%, 11/1/18 - 10/1/41 5.00%, 10/1/18 - 8/1/40	77,526	
5.50%, 11/1/18	1,024	1
6.00%, 5/1/17 - 8/1/38	31,895	35
6.50%, 3/1 - 4/1/32	3,675	4
7.00%, 6/1/32	1,326	1
Federal Home Loan Mortgage, A		
2.714%, 2/1/37	21,888	23
2.94%, 1/1/37	4,203	5
3.035%, 9/1/32	215	—
Federal Home Loan Mortgage, 0	CMO, VR	
1.154%, 10/15/46	19,748	20
1.204%, 9/15 - 10/15/46	89,204	89
Federal National Mortgage Assr	1.	
2.50%, 10/1/27 - 6/1/45	636,736	633
3.00%, 6/1/27 - 12/1/46	2,308,956	2,308
3.50%, 5/1/42 - 5/1/46	1,463,210	1,503
4.00%, 1/1/26 - 12/1/45	808,713	853
4.50%, 12/1/20 - 12/1/45	281,115	302
5.00%, 11/1/18 - 11/1/44	371,003	405
5.50%, 1/1/17 - 9/1/41	255,779	286
6.00%, 8/1/21 - 5/1/42	189,655	216
6.50%, 5/1/17 - 5/1/40	79,849	92
7.00%, 4/1/32	752	1
Federal National Mortgage Assr		
3.021%, 8/1/36	9,741	10
Federal National Mortgage Assr		
1.206%, 10/25 - 11/25/46	116,277	116
1.256%, 9/25 - 11/25/46	125,336	125

	Jilaies/Tai	p value
(Cost and value in \$000s)		
Federal National Mortgage Assn		
6.50%, 2/25/32	1,444	
Federal National Mortgage Assn		120
3.00%, 1/1/26	135,000	138
3.50%, 1/1/41	725,000	743
		9,526
U.S. Government Obligations 1.5°		
Government National Mortgage		200
2.50%, 12/20/42 - 3/20/43	296,529	289
3.00%, 9/15/42 - 11/20/46		420
3.50%, 12/20/42 - 10/20/46	622,588	647
4.00%, 7/20/42 - 5/20/46	425,743	453
4.50%, 10/20/39 - 9/15/45	252,846	273
5.00%, 3/20/34 - 8/20/41	160,271	178
5.50%, 10/20/32 - 6/20/44	72,354	81
6.00%, 2/20/34 - 4/15/36	7,397	9
6.50%, 3/15/26 - 12/20/33	6,319	7
7.00%, 9/20/27	5,943	7
8.00%, 10/15/25 - 4/15/26	1,134	1

Shares/Par

\$ Value

0.000	, 10/10/20	11 10/10	1,101	-
Governm	ent National	Mortgage	Assn., CMO, I	0
4.50%	6,11/20/37-	12/20/39	52,532	4
				2,369

Total U.S. Government & Agency	
Mortgage-Backed Securities	
(Cost \$11,969)	

11,895

U.S. GOVERNMENT AGENCY OBLIGATIONS (EXCLUDING MORTGAGE-BACKED) 4.2%

U.S. Treasury Obligations 4.2%

U.S. Treasury Bonds		
2.50%, 2/15/46	50,000	44
U.S. Treasury Bonds		
2.50%, 5/15/46	90,000	80
U.S. Treasury Bonds		
3.00%, 11/15/44	300,000	296
U.S. Treasury Bonds		
3.00%, 5/15/45	290,000	286
U.S. Treasury Bonds		
3.125%, 2/15/43	485,000	491
U.S. Treasury Bonds		
3.375%, 5/15/44	315,000	334
U.S. Treasury Bonds		
4.625%, 2/15/40	305,000	389

	Shares/Par	\$ Value
(Cost and value in \$000s)		
U.S. Treasury		
Inflation-Indexed Notes		
0.125%, 7/15/26	388,242	375
U.S. Treasury		
Inflation-Indexed Notes		
0.625%, 1/15/26	579,855	584
U.S. Treasury Notes		
0.625%, 11/30/17	315,000	314
U.S. Treasury Notes		
0.75%, 4/30/18	460,000	459
U.S. Treasury Notes		
0.875%, 6/15/19	80,000	79
U.S. Treasury Notes		
1.25%, 10/31/18	160,000	160
U.S. Treasury Notes		
1.375%, 5/31/21	290,000	284
U.S. Treasury Notes		
1.50%, 11/30/19	1,005,000	1,007
U.S. Treasury Notes		
1.625%, 8/31/19	50,000	50
U.S. Treasury Notes		
1.625%, 5/15/26	70,000	65
U.S. Treasury Notes		
1.875%, 6/30/20	150,000	151
U.S. Treasury Notes		
2.00%, 8/31/21	750,000	752
U.S. Treasury Notes		
2.75%, 2/15/19 (7)	465,000	480
		6,680
Total U.S. Government Agen	CN 7	

Total U.S. Government Agency	
Obligations (Excluding	
Mortgage-Backed) (Cost \$6,636)	6,680

FOREIGN GOVERNMENT OBLIGATIONS & MUNICIPALITIES 0.4%

DP World		
6.85%, 7/2/37	100,000	107
Petroleos Mexicanos		
3.50%, 7/23/20	25,000	25
Petroleos Mexicanos		
4.875%, 1/24/22	75,000	75
Petroleos Mexicanos		
5.375%, 3/13/22 (5)	10,000	10
Petroleos Mexicanos		
6.375%, 2/4/21 (5)	15,000	16
Province of Manitoba		
1.30%, 4/3/17	55,000	55
Province of Manitoba		
3.05%, 5/14/24	15,000	15

	Shares/Par	\$ Value
(Cost and value in \$000s)		
Province of Ontario 2.50%, 9/10/21	120,000	121
Swedish Export Credit 5.125%, 3/1/17	55,000	55
United Mexican States 4.00%, 10/2/23	114,000	115
Total Foreign Government Obligations & Municipalities (Cost \$602)	S	594
MUNICIPAL SECURITIES 0.	.7%	
California 0.2% Bay Area Toll Auth.		
Build America 6.263%, 4/1/49	40,000	54
California, Bid Group Series C, 5.00%, 8/1/28	70,000	84
East Bay Municipal Utility Dist., Build America		
5.874%, 6/1/40 Los Angeles Airport	60,000	76
Build America, Series C 7.053%, 5/15/40	35,000	48
San Diego County Water Auth., Build America		
Series B, 6.138%, 5/1/49	25,000	33
		295
Colorado 0.0% Denver School Dist. No. 1		
COP, Series B 4.242%, 12/15/37	20,000	20
		20
District of Columbia 0.0% District of Columbia Build America, Series E		
5.591%, 12/1/34	10,000	12
		12
Florida 0.0% Florida Board of Admin. Fin. Corp., Hurricane Catastrophe Fund, Series A 2.995%, 7/1/20		
		46

	Shares/Par	\$ Value
(Cost and value in \$000s)		
Georgia 0.0%		
Georgia, Series E	20.000	27
5.00%, 12/1/26	30,000	37
		37
Illinois 0.0%		
Metropolitan Water		
Reclamation Dist. of Greater		
Chicago, Build America	60,000	70
5.72%, 12/1/38	60,000	72
		72
Maryland 0.1%		
Maryland Transportation		
Auth., Build America		10
5.888%, 7/1/43	35,000	43
Maryland Transportation Auth., Build America		
Series B, 5.754%, 7/1/41	70,000	85
		128
New York 0.2%		
Metropolitan Transportation Auth., Dedicated Tax Fund		
Build America		
7.336%, 11/15/39	10,000	15
New York City, Build America Series F1, 6.271%, 12/1/37	50,000	65
New York City, Build America	50,000	65
Series H-1, 5.846%, 6/1/40	55,000	70
Port Auth. of New York &		
New Jersey, Consolidated Bonds, 174 th Series		
4.458%, 10/1/62	85,000	85
	·····	235
		233
North Carolina 0.0%		
North Carolina Eastern		
Municipal Power Agency 1.561%, 7/1/17	15,000	15
North Carolina Eastern	19,000	
Municipal Power Agency		
2.003%, 7/1/18	5,000	5
Univ. of North Carolina Board of Governors, UNC Chapel		
Hill, 3.847%, 12/1/34	45,000	46
		66

(Cast and value in \$000-)	Shares/Par	\$ Val
(Cost and value in \$000s)		
Ohio 0.0%		
JobsOhio Beverage, Liquid Profit, Series B		
4.532%, 1/1/35	25,000	2
		2
Oregon 0.0%		
Oregon, Taxable Pension		
5.892%, 6/1/27	15,000	1
		1
South Carolina 0.0%		
South Carolina Public		
Service Auth., Series E	25 000	2
4.322%, 12/1/27	35,000	
		3
Texas 0.0%		
Texas Transportation		
Commission, Build America		
First Tier Series B		
5.178%, 4/1/30	10,000	1
		1
Utah 0.1% Utah Transit Auth.		
Build America, Series B		
5.937%, 6/15/39	60,000	7
		_
		7
Virginia 0.1%		
Univ. of Virginia		
Build America	25.000	
5.00%, 9/1/40 Virginia Public Building Auth.	35,000	4
Build America		
5.90%, 8/1/30	50,000	6
Virginia Transportation Board		
Build America	10.000	-
5.35%, 5/15/35	10,000	1
		11
Total Municipal Securities		
(Cost \$1,083)		1,19

6 (8) 700,000	3
	3
700,000	3
	3
)%	
50,450	593
801,273	7,107
855,999	7,576
662,392	5,412
	20,688
0%	
	5,478
233,854	2,509
	7,987
S 4.0%	
6,359,837	6,360
s	6,360
	50,450 801,273 855,999 662,392 0% 189,481 233,854 S 4.0% 6,359,837

ERAL 0.1% gh Securities	s Lending
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15.571	156
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1	156
	L5,571 ding l

101.0% of Net Assets (Cost \$130,058) \$ 161,244

- ‡ Shares/Par are denominated in U.S. dollars unless otherwise noted.
- (1) Non-income producing
- (2) All or a portion of this security is on loan at December 31, 2016 -- total value of such securities at period-end amounts to \$147. See Note 4.
- (3) Security cannot be offered for public resale without first being registered under the Securities Act of 1933 and related rules ("restricted security"). Acquisition date represents the day on which an enforceable right to acquire such security is obtained and is presented along with related cost in the security description. The fund has registration rights for certain restricted securities. Any costs related to such registration are borne by the issuer. The aggregate value of restricted securities (excluding 144A holdings) at period-end amounts to \$35 and represents 0.0% of net assets.
- (4) Level 3 in fair value hierarchy. See Note 2.
- (5) Security was purchased pursuant to Rule 144A under the Securities Act of 1933 and may be resold in transactions exempt from registration only to qualified institutional buyers -- total value of such securities at period-end amounts to \$5,162 and represents 3.2% of net assets.
- (6) The issuer currently operates under a federal conservatorship; however, its securities are neither issued nor guaranteed by the U.S. government.
- (7) At December 31, 2016, all or a portion of this security is pledged as collateral and/or margin deposit to cover future funding obligations.
- (8) Shares/Par amount represents either the total number of shares or total contract value of the securities underlying the options. See Note 3.
- (9) SEC 30-day yield
- (10) Affiliated Company
- (11) Seven-day yield

T. Rowe Price Personal Strategy Balanced Portfolio

- ADR American Depository Receipts
- ARM Adjustable Rate Mortgage
- AUD Australian Dollar
- BRL Brazilian Real
- CAD Canadian Dollar
- CHF Swiss Franc
- CMO Collateralized Mortgage Obligation COP Certificate of Participation
- DKK Danish Krone
- ETC Equipment Trust Certificate
- EUR Euro
- GBP British Pound
- GDR Global Depository Receipts
- HKD Hong Kong Dollar
- 10 Interest Only security for which the fund receives interest on notional principal.
- JPY Japanese Yen
- KRW South Korean Won
- NOK Norwegian Krone
- PTC Pass-Through Certificate
- PTT Pass-Through Trust
- REIT A domestic Real Estate Investment Trust whose distributions pass-through with original tax character to the shareholder
- SEK Swedish Krona
- SGD Singapore Dollar
- TBA To Be Announced purchase commitment; TBAs totaled \$881 (0.6% of net assets) at period-end - see Note 4.
- TWD Taiwan Dollar
- VR Variable Rate; rate shown is effective rate at periodend.

(Amounts in 000s, except market price)				
SWAPS 0.0%				
	Notional Amount	Market Upfron Value Paid/		Unrealized Gain (Loss)
BILATERAL SWAPS 0.0%				
Credit Default Swaps, Protection Sold 0.0%	1			
Goldman Sachs, Protection Sold (Relevant Credit: GE Capital, 5.625% 9/15/17, \$102.97*), Receive 0.185%				
Pay upon credit default, 6/20/17	120 \$	— \$	0\$	
Total Bilateral Credit Default Swaps,	Protection	Sold	0	
Total Bilateral Swaps		\$	0\$	_

*Market price at December 31, 2016

Futures Contracts

(\$000s)

	Expiration	Contract Value			ealized (Loss)
Short, 2 U.S. Treasury Bonds 30 year contracts	3/17	\$	(301)	\$	3
Short, 2 U.S. Treasury Notes ten year contracts	3/17		(249)		1
Long, 18 U.S. Treasury Notes two year contracts	3/17		3,900		(4)
Long, 1 Ultra-Long U.S. Treasury Bonds contracts	3/17		160		(2)
Short, 10 Ultra-Long U.S. Treasury Notes ten year contracts	3/17		(1,341)		10
Net payments (receipts) of variation margin to date				<u></u>	(14)
Variation margin receivable (payable) on open futures contracts				\$	(6)

Affiliated Companies

(\$000s)

The fund may invest in certain securities that are considered affiliated companies. As defined by the 1940 Act, an affiliated company is one in which the fund owns 5% or more of the outstanding voting securities, or a company which is under common ownership or control. The following securities were considered affiliated companies for all or some portion of the year ended December 31, 2016. Purchase and sales cost and investment income reflect all activity for the period then ended.

Affiliate	P	urchase Cost	Sales Cost		estment Income	Value 12/31/16	Value 12/31/15
T. Rowe Price							
Inflation Protected Bond Fund	\$	608 \$	191	\$	8	\$ 593	\$ 182
T. Rowe Price Institutional							
Emerging Markets Bond Fund		732	756		459	7,107	6,618
T. Rowe Price Institutional							
Emerging Markets Equity Fund		246	2,424		84	5,478	6,765
T. Rowe Price							
Institutional High Yield Fund		1,432	743		452	7,576	6,213
T. Rowe Price Institutional							
International Bond Fund		121	1,616		122	5,412	6,582
T. Rowe Price Real Assets Fund		53	2,299		105	2,509	3,863
T. Rowe Price Treasury Reserve Fund		α	Ø		5	6,360	
T. Rowe Price Government							
Reserve Fund +		α	a		15	—	5,150
T. Rowe Price Short-Term Fund #		α	a		^	 156	 644
Totals				\$	1,250	\$ 35,191	\$ 36,017

+ At December 31, 2015, the underlying fund's name was T. Rowe Price Reserve Investment Fund.

^p Purchase and sale information not shown for cash management funds.

At December 31, 2015, the underlying fund's name was T. Rowe Price Short-Term Reserve Fund.

^ Excludes earnings on securities lending collateral, which are subject to rebates and fees as described in Note 4.

Amounts reflected on the accompanying financial statements include the following amounts related to affiliated companies:

Investment in securities, at cost	\$ 34,064
Dividend income	1,250
Interest income	 -
Investment income	\$ 1,250
Realized gain (loss) on securities	\$ (554)
Capital gain distributions from mutual funds	\$ 32

Statement of Assets and Liabilities

T. Rowe Price Personal Strategy Balanced Portfolio December 31, 2016 (\$000s, except shares and per share amounts)

Assets

cceivable for investment securities sold	\$	161,244
		-
		426
terest and dividends receivable		318
ceivable for shares sold		42
preign currency (cost \$32)		33
ash		27
ther assets		91
otal assets		162,181
abilities		
yable for investment securities purchased		1,163
yable for shares redeemed		1,010
vestment management and administrative fees payable		182
bligation to return securities lending collateral		156
riation margin payable on futures contracts		6
ther liabilities		53
tal liabilities		2,570
		,
ET ASSETS	\$	159,611
et Assets Consist of:	<i>.</i>	
	\$	82
ccumulated undistributed net realized loss		(1,164)
et unrealized gain		31,192
id-in capital applicable to 8,327,107 shares of \$0.0001 par value capital stock		120 501
utstanding; 1,000,000,000 shares of the Corporation authorized		129,501
ET ASSETS	\$	159,611
ET ASSET VALUE PER SHARE	\$	19.17

Statement of Operations T. Rowe Price Personal Strategy Balanced Portfolio (\$000s)

	Year Ended 12/31/16
Investment Income (Loss)	
Income	
Dividend	\$ 2,760
Interest	1,084
Securities lending	 11
Total income	 3,855
Expense	
Investment management and administrative expense	1,449
Investment management fees waived	 (210)
Total expenses	 1,239
Net investment income	 2,616
Realized and Unrealized Gain / Loss	
Net realized gain (loss)	
Securities	3,578
Capital gain distributions from mutual funds	32
Futures	(112)
Foreign currency transactions	 (7)
Net realized gain	 3,491
Change in net unrealized gain / loss	
Securities	3,889
Futures	 (2)
Change in net unrealized gain / loss	 3,887
Net realized and unrealized gain / loss	 7,378
INCREASE IN NET ASSETS FROM OPERATIONS	\$ 9,994

Statement of Changes in Net Assets T. Rowe Price Personal Strategy Balanced Portfolio (\$000s)

Increase (Decrease) in Net Assets		Year Ended 12/31/16	12/31/15
Operations Net investment income Net realized gain Change in net unrealized gain / loss Increase in net assets from operations	\$	2,616 3,491 3,887 9,994	\$ 2,958 10,755 (13,398) 315
Distributions to shareholders Net investment income Net realized gain Decrease in net assets from distributions		(2,668) (3,588) (6,256)	 (3,036) (11,788) (14,824)
Capital share transactions* Shares sold Distributions reinvested Shares redeemed Decrease in net assets from capital share transactions		20,616 6,257 (34,344) (7,471)	 24,526 14,823 (49,900) (10,551)
Net Assets Decrease during period Beginning of period		(3,733) 163,344	 (25,060) 188,404
End of period Undistributed net investment income	<u>\$</u>	159,611 82	\$ 163,344 27
*Share information Shares sold Distributions reinvested Shares redeemed Decrease in shares outstanding		1,081 327 (1,800) (392)	 1,180 782 (2,405) (443)

Notes to Financial Statements

T. Rowe Price Personal Strategy Balanced Portfolio December 31, 2016

T. Rowe Price Equity Series, Inc. (the corporation), is registered under the Investment Company Act of 1940 (the 1940 Act). The T. Rowe Price Personal Strategy Balanced Portfolio (the fund) is a diversified, open-end management investment company established by the corporation. The fund seeks the highest total return over time consistent with an emphasis on both capital appreciation and income. Shares of the fund are currently offered only through certain insurance companies as an investment medium for both variable annuity contracts and variable life insurance policies.

NOTE 1 - SIGNIFICANT ACCOUNTING POLICIES

Basis of Preparation The fund is an investment company and follows accounting and reporting guidance in the Financial Accounting Standards Board (FASB) *Accounting Standards Codification* Topic 946 (ASC 946). The accompanying financial statements were prepared in accordance with accounting principles generally accepted in the United States of America (GAAP), including, but not limited to, ASC 946. GAAP requires the use of estimates made by management. Management believes that estimates and valuations are appropriate; however, actual results may differ from those estimates, and the valuations reflected in the accompanying financial statements may differ from the value ultimately realized upon sale or maturity.

Investment Transactions, Investment Income, and Distributions Income and expenses are recorded on the accrual basis. Premiums and discounts on debt securities are amortized for financial reporting purposes. Paydown gains and losses are recorded as an adjustment to interest income. Inflation adjustments to the principal amount of inflation-indexed bonds are reflected as interest income. Dividends received from mutual fund investments are reflected as dividend income; capital gain distributions are reflected as realized gain/loss. Dividend income and capital gain distributions are reflected as realized gain/loss. Dividend income and capital gain distributions are recorded on the ex-dividend date. Income tax-related interest and penalties, if incurred, would be recorded as income tax expense. Investment transactions are accounted for on the trade date. Realized gains and losses are reported on the identified cost basis. Distributions from REITs are initially recorded as dividend income and, to the extent such represent a return of capital or capital gain for tax purposes, are reclassified when such information becomes available. Income distributions are declared and paid quarterly. Distributions to shareholders are recorded on the ex-dividend date. Capital gain distributions are generally declared and paid by the fund annually.

Currency Translation Assets, including investments, and liabilities denominated in foreign currencies are translated into U.S. dollar values each day at the prevailing exchange rate, using the mean of the bid and asked prices of such currencies against U.S. dollars as quoted by a major bank. Purchases and sales of securities, income, and expenses are translated into U.S. dollars at the prevailing exchange rate on the date of the transaction. The effect of changes in foreign currency exchange rates on realized and unrealized security gains and losses is reflected as a component of security gains and losses.

Rebates Subject to best execution, the fund may direct certain security trades to brokers who have agreed to rebate a portion of the related brokerage commission to the fund in cash. Commission rebates are reflected as realized gain on securities in the accompanying financial statements and totaled \$1,000 for the year ended December 31, 2016.

New Accounting Guidance In October 2016, the Securities and Exchange Commission (SEC) issued a new rule, *Investment Company Reporting Modernization*, which, among other provisions, amends Regulation S-X to require standardized, enhanced disclosures, particularly related to derivatives, in investment company financial statements. Compliance with the guidance is effective for financial statements filed with the SEC on or after August 1, 2017; adoption will have no effect on the fund's net assets or results of operations.

NOTE 2 - VALUATION

The fund's financial instruments are valued and its net asset value (NAV) per share is computed at the close of the New York Stock Exchange (NYSE), normally 4 p.m. ET, each day the NYSE is open for business. However, the NAV per share may be calculated at a time other than the normal close of the NYSE if trading on the NYSE is restricted, if the NYSE closes earlier, or as may be permitted by the SEC.

Fair Value The fund's financial instruments are reported at fair value, which GAAP defines as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The T. Rowe Price Valuation Committee (the Valuation Committee) is an internal committee that has been delegated certain responsibilities by the fund's Board of Directors (the Board) to ensure that financial instruments are appropriately priced at fair value in accordance with GAAP and the 1940 Act. Subject to oversight by the Board, the Valuation Committee develops and oversees pricing-related policies and procedures and approves all fair value determinations. Specifically, the Valuation Committee establishes procedures to value securities; determines pricing techniques, sources, and persons eligible to effect fair value pricing actions; oversees the selection, services, and performance of pricing vendors; oversees valuation-related business continuity practices; and provides guidance on internal controls and valuation-related matters. The Valuation Committee reports to the Board and has representation from legal, portfolio management and trading, operations, risk management, and the fund's treasurer.

Various valuation techniques and inputs are used to determine the fair value of financial instruments. GAAP establishes the following fair value hierarchy that categorizes the inputs used to measure fair value:

- Level 1 quoted prices (unadjusted) in active markets for identical financial instruments that the fund can access at the reporting date
- Level 2 inputs other than Level 1 quoted prices that are observable, either directly or indirectly (including, but not limited to, quoted prices for similar financial instruments in active markets, quoted prices for identical or similar financial instruments in inactive markets, interest rates and yield curves, implied volatilities, and credit spreads)
- Level 3 unobservable inputs

Observable inputs are developed using market data, such as publicly available information about actual events or transactions, and reflect the assumptions that market participants would use to price the financial instrument. Unobservable inputs are those for which market data are not available and are developed using the best information available about the assumptions that market participants would use to price the financial instrument. GAAP requires valuation techniques to maximize the use of relevant observable inputs and minimize the use of unobservable inputs. When multiple inputs are used to derive fair value, the financial instrument is assigned to the level within the fair value hierarchy based on the lowest-level input that is significant to the fair value of the financial instrument. Input levels are not necessarily an indication of the risk or liquidity associated with financial instruments at that level but rather the degree of judgment used in determining those values.

Valuation Techniques Equity securities listed or regularly traded on a securities exchange or in the over-the-counter (OTC) market are valued at the last quoted sale price or, for certain markets, the official closing price at the time the valuations are made. OTC Bulletin Board securities are valued at the mean of the closing bid and asked prices. A security that is listed or traded on more than one exchange is valued at the quotation on the exchange determined to be the primary market for such security. Listed securities not traded on a particular day are valued at the mean of the closing bid and sked prices.

For valuation purposes, the last quoted prices of non-U.S. equity securities may be adjusted to reflect the fair value of such securities at the close of the NYSE. If the fund determines that developments between the close of a foreign market and the close of the NYSE will, in its judgment, materially affect the value of some or all of its portfolio securities, the fund will adjust the previous quoted prices to reflect what it believes to be the fair value of the securities as of the close of the NYSE. In deciding whether it is necessary to adjust quoted prices to reflect fair value, the fund reviews a variety of factors, including developments in foreign markets, the performance of U.S. securities markets, and the performance of instruments trading in U.S. markets that represent foreign securities and baskets of foreign securities. The fund may also fair value securities in other situations, such as when a particular foreign market is closed but the fund is open. The fund uses outside pricing services to provide it with quoted prices and information to evaluate or adjust those prices. The fund cannot predict how often it will use quoted prices and how often it will determine it necessary to adjust those prices to reflect fair value. As a means of evaluating its security valuation process, the fund routinely compares quoted prices, the next day's opening prices in the same markets, and adjusted prices.

Actively traded equity securities listed on a domestic exchange generally are categorized in Level 1 of the fair value hierarchy. Non-U.S. equity securities generally are categorized in Level 2 of the fair value hierarchy despite the availability of quoted prices because, as described above, the fund evaluates and determines whether those quoted prices reflect fair value at the close of the NYSE or require adjustment. OTC Bulletin Board securities, certain preferred securities, and equity securities traded in inactive markets generally are categorized in Level 2 of the fair value hierarchy.

Debt securities generally are traded in the OTC market. Securities with remaining maturities of one year or more at the time of acquisition are valued at prices furnished by dealers who make markets in such securities or by an independent pricing service, which considers the yield or price of bonds of comparable quality, coupon, maturity, and type, as well as prices quoted by dealers who make markets in such securities. Debt securities with remaining maturities of less than one year at the time of acquisition generally use amortized cost in local currency to approximate fair value. However, if amortized cost is deemed not to reflect fair value or the fund holds a significant amount of such securities with remaining maturities of more than 60 days, the securities are valued at prices furnished by dealers who make markets in such securities or by an independent pricing service. Generally, debt securities are categorized in Level 2 of the fair value hierarchy.

Investments in mutual funds are valued at the mutual fund's closing NAV per share on the day of valuation and are categorized in Level 1 of the fair value hierarchy. Listed options, and OTC options with a listed equivalent, are valued at the mean of the closing bid and asked prices and generally are categorized in Level 2 of the fair value hierarchy. Exchange-traded options on futures contracts are valued at closing settlement prices and generally are categorized in Level 1 of the fair value hierarchy. Financial futures contracts are valued at closing settlement prices and are categorized in Level 1 of the fair value hierarchy. Swaps are valued at prices furnished by independent swap dealers or by an independent pricing service and generally are categorized in Level 2 of the fair value hierarchy; however, if unobservable inputs are significant to the valuation, the swap would be categorized in Level 3. Assets and liabilities other than financial instruments, including short-term receivables and payables, are carried at cost, or estimated realizable value, if less, which approximates fair value.

Thinly traded financial instruments and those for which the above valuation procedures are inappropriate or are deemed not to reflect fair value are stated at fair value as determined in good faith by the Valuation Committee. The objective of any fair value pricing determination is to arrive at a price that could reasonably be expected from a current sale. Financial instruments fair valued by the Valuation Committee are primarily private placements, restricted securities, warrants, rights, and other securities that are not publicly traded.

Subject to oversight by the Board, the Valuation Committee regularly makes good faith judgments to establish and adjust the fair valuations of certain securities as events occur and circumstances warrant. For instance, in determining the fair value of an equity investment with limited market activity, such as a private placement or a thinly traded public company stock, the Valuation Committee considers a variety of factors, which may include, but are not limited to, the issuer's business prospects, its financial standing and performance, recent investment transactions in the issuer, new rounds of financing, negotiated transactions of significant size between other investors in the company, relevant market valuations of peer companies, strategic events affecting the company, market liquidity for the issuer, and general economic conditions and events. In consultation with the investment and pricing teams, the Valuation Committee will determine an appropriate valuation technique based on available information, which may include both observable and unobservable inputs. The Valuation Committee typically will afford greatest weight to actual prices in arm's length transactions, to the extent they represent orderly transactions between market participants, transaction information can be reliably obtained, and prices are deemed representative of fair value. However, the Valuation Committee may also consider other valuation methods such as market-based valuation multiples; a discount or premium from market value of a similar, freely traded security of the same issuer; or some combination. Fair value determinations are reviewed on a regular basis and updated as information becomes available, including actual purchase and sale transactions of the issue. Because any fair value determination involves a significant amount of judgment, there is a degree of subjectivity inherent in such pricing decisions, and fair value prices determined by the Valuation Committee could differ from those of other market participants. Depending on the relative significance of unobservable inputs, including the valuation technique(s) used, fair valued securities may be categorized in Level 2 or 3 of the fair value hierarchy.

(\$000s)	Level 1	Level 2	Level 3	Total Value
	Quoted Prices	Significant Observable Inputs	Significant Observable Inputs	
Assets				
Investments in Securities, except:	\$ 35,191	\$ _	\$ -	\$ 35,191
Common Stocks	65,963	21,839	2	87,804
Convertible Preferred Stocks	_	154	20	174
Corporate Bonds	_	10,692	-	10,692
Asset-Backed Securities	_	4,021	_	4,021
Non-U.S. Government Mortgage-Backed Securities	_	2,993	_	2,993
U.S. Government & Agency Mortgage-Backed Securities	_	11,895	_	11,895
U.S. Government Agency Obligations (Excluding Mortgage-Backed)	_	6,680	_	6,680
Foreign Government Obligations & Municipalities	_	594	_	594
Municipal Securities	_	1,197	_	1,197
Options Purchased	 _	 3	 _	 3
Total	\$ 101,154	\$ 60,068	\$ 22	\$ 161,244
Liabilities				
Futures Contracts	\$ 6	\$ _	\$ _	\$ 6

Valuation Inputs The following table summarizes the fund's financial instruments, based on the inputs used to determine their fair values on December 31, 2016:

There were no material transfers between Levels 1 and 2 during the year ended December 31, 2016.

Following is a reconciliation of the fund's Level 3 holdings for the year ended December 31, 2016. Gain (loss) reflects both realized and change in unrealized gain/loss on Level 3 holdings during the period, if any, and is included on the accompanying Statement of Operations. The change in unrealized gain/loss on Level 3 instruments held at December 31, 2016, totaled \$(3,000) for the year ended December 31, 2016. Transfers into and out of Level 3 are reflected at the value of the financial instrument at the beginning of the period. During the year, transfers out of Level 3 were because observable market data became available for the security.

(\$000s)	Beginning Balance 1/1/16	Gain (Loss) During Period	Total Purchases	Transfers Out of Level 3	Ending Balance 12/31/16
Investments in Securities					
Common Stocks	\$ 3	\$ (1)	\$ _	\$ _	\$ 2
Convertible Preferred Stocks	25	(2)	3	(6)	20
Total Level 3	\$ 28	\$ (3)	\$ 3	\$ (6)	\$ 22

NOTE 3 - DERIVATIVE INSTRUMENTS

During the year ended December 31, 2016, the fund invested in derivative instruments. As defined by GAAP, a derivative is a financial instrument whose value is derived from an underlying security price, foreign exchange rate, interest rate, index of prices or rates, or other variable; it requires little or no initial investment and permits or requires net settlement. The fund invests in derivatives only if the expected risks and rewards are consistent with its investment objectives, policies, and overall risk profile, as described in its prospectus and Statement of Additional Information. The fund may use derivatives for a variety of purposes, such as seeking to hedge against declines in principal value, increase yield, invest in an asset with greater efficiency and at a lower cost than is possible through direct investment, or to adjust credit exposure. The risks associated with the use of derivatives are different from, and potentially much greater than, the risks associated with investing directly in the instruments on which the derivatives are based. The fund at all times maintains sufficient cash reserves, liquid assets, or other SEC-permitted asset types to cover its settlement obligations under open derivative contracts.

The fund values its derivatives at fair value and recognizes changes in fair value currently in its results of operations. Accordingly, the fund does not follow hedge accounting, even for derivatives employed as economic hedges. Generally, the fund accounts for its derivatives on a gross basis. It does not offset the fair value of derivative liabilities against the fair value of derivative assets on its financial statements, nor does it offset the fair value of derivative instruments against the right to reclaim or obligation to return collateral. As of December 31, 2016, the fund held interest rate futures with cumulative unrealized gain of \$14,000 and cumulative unrealized loss of \$6,000; the value reflected on the accompanying Statement of Assets and Liabilities is the related unsettled variation margin.

Additionally, the amount of gains and losses on derivative instruments recognized in fund earnings during the year ended December 31, 2016, and the related location on the accompanying Statement of Operations is summarized in the following table by primary underlying risk exposure:

(\$000s)	Locati	on of Gain	(Loss)	on Statemen	it of Op	erations
Realized Gain (Loss)	Sec	curities^		Futures		Total
Interest rate derivatives	\$	1	\$	(112)	\$	(111)
Change in Unrealized Gain / Loss						
Interest rate derivatives	\$	1	\$	(2)	\$	(1)

^Purchased options are reported as securities.

Counterparty Risk and Collateral The fund invests in derivatives in various markets, which expose it to differing levels of counterparty risk. Counterparty risk on exchange-traded and centrally cleared derivative contracts, such as futures, exchange-traded options, and centrally cleared swaps, is minimal because the clearinghouse provides protection against counterparty defaults. For futures and centrally cleared swaps, the fund is required to deposit collateral in an amount specified by the clearinghouse and the clearing firm (margin requirement), and the margin requirement must be maintained over the life of the contract. Each clearinghouse and clearing firm, in its sole discretion, may adjust the margin requirements applicable to the fund.

Derivatives, such as bilateral swaps, forward currency exchange contracts, and OTC options, that are transacted and settle directly with a counterparty (bilateral derivatives) expose the fund to greater counterparty risk. To mitigate this risk, the fund has entered into master netting arrangements (MNAs) with certain counterparties that permit net settlement under specified conditions and, for certain counterparties, also require the exchange of collateral to cover mark-to-market exposure. MNAs may be in the form of International Swaps and Derivatives Association master agreements (ISDAs) or foreign exchange letter agreements (FX letters).

MNAs provide the ability to offset amounts the fund owes a counterparty against amounts the counterparty owes the fund (net settlement). Both ISDAs and FX letters generally allow termination of transactions and net settlement upon the occurrence of contractually specified events, such as failure to pay or bankruptcy. In addition, ISDAs specify other events, the occurrence of which would allow one of the parties to terminate. For example, a downgrade in credit rating of a counterparty would allow the fund to terminate while a decline in the fund's net assets of more than a specified percentage would allow the counterparty to terminate. Upon termination, all transactions with that counterparty would be liquidated and a net termination amount settled. ISDAs include collateral agreements whereas FX letters do not. Collateral requirements are determined daily based on the net aggregate unrealized gain or loss on all bilateral derivatives with a counterparty, subject to minimum transfer amounts that typically range from \$100,000 to \$250,000. Any additional collateral required due to changes in security values is transferred the next business day.

Collateral may be in the form of cash or debt securities issued by the U.S. government or related agencies. Cash posted by the fund is reflected as cash deposits in the accompanying financial statements and generally is restricted from withdrawal by the fund; securities posted by the fund are so noted in the accompanying Portfolio of Investments; both remain in the fund's assets. Collateral pledged by counterparties is not included in the fund's assets because the fund does not obtain effective control over those assets. For bilateral derivatives, collateral posted or received by the fund is held in a segregated account at the fund's custodian. As of December 31, 2016, no collateral was pledged by either the fund or counterparties for bilateral derivatives. As of December 31, 2016, securities valued at \$28,000 had been posted by the fund for exchange-traded and/or centrally cleared derivatives.

Futures Contracts The fund is subject to interest rate risk in the normal course of pursuing its investment objectives and uses futures contracts to help manage such risk. The fund may enter into futures contracts to manage exposure to interest rates, security prices, foreign currencies, and credit quality; as an efficient means of adjusting exposure to all or part of a target market; to enhance income; as a cash management tool; or to adjust credit exposure. A futures contract provides for the future sale by one party and purchase by another of a specified amount of a specific underlying financial instrument at an agreed-upon price, date, time, and place. The fund currently invests only in exchange-traded futures, which generally are standardized as to maturity date, underlying financial instrument, and other contract terms. Payments are made or received by the fund each day to settle daily fluctuations in the value of the contract (variation margin), which reflect changes in the value of the underlying financial instrument. Variation margin is recorded as unrealized gain or loss until the contract is closed. The value of a futures contract included in net assets is the amount of unsettled variation margin; net variation margin receivable is reflected as an asset, and net variation margin payable is reflected as a liability on the accompanying Statement of Assets and Liabilities. Risks related to the use of futures contracts include possible illiquidity of the futures markets, contract prices that can be highly volatile and imperfectly correlated to movements in hedged security values and/or interest rates, and potential losses in excess of the fund's initial investment. During the year ended December 31, 2016, the volume of the fund's activity in futures, based on underlying notional amounts, was generally between 0% and 4% of net assets.

Options The fund is subject to interest rate risk in the normal course of pursuing its investment objectives and uses options to help manage such risk. The fund may use options to manage exposure to security prices, interest rates, foreign currencies, and credit quality; as an efficient means of adjusting exposure to all or a part of a target market; to enhance income; as a cash management tool; or to adjust credit exposure. Options are included in net assets at fair value, purchased options are included in Investments in Securities, and written options are separately reflected as a liability on the accompanying Statement of Assets and Liabilities. Premiums on unexercised, expired options are recorded as realized gains or losses; premiums on exercised options are recorded as an adjustment to the proceeds from the sale or cost of the purchase. The difference between the premium and the amount received or paid in a closing transaction is also treated as realized gain or loss. In return for a premium paid, call and put options on futures give the holder the right, but not the obligation, to purchase or sell, respectively, a position in a particular futures contract at a specified exercise price. Risks related to the use of options include possible illiquidity of the options markets; trading restrictions imposed by an exchange or counterparty; movements in the underlying asset values and/or interest rates; and, for

written options, potential losses in excess of the fund's initial investment. During the year ended December 31, 2016, the volume of the fund's activity in options, based on underlying notional amounts, was generally less than 1% of net assets. Transactions in written options and related premiums received during the year ended December 31, 2016, were as follows:

(\$000s)	Number of Contracts	Premiums
Outstanding at beginning of period	- \$	_
Written	2	1
Expired	(2)	(1)
Outstanding at end of period	- \$	-

Swaps The fund is subject to credit risk in the normal course of pursuing its investment objectives and uses swap contracts to help manage such risk. The fund may use swaps in an effort to manage exposure to changes in interest rates, inflation rates, and credit quality; to adjust overall exposure to certain markets; to enhance total return or protect the value of portfolio securities; to serve as a cash management tool; or to adjust credit exposure. Swap agreements can be settled either directly with the counterparty (bilateral swap) or through a central clearinghouse (centrally cleared swap). Fluctuations in the fair value of a contract are reflected in unrealized gain or loss and are reclassified to realized gain or loss upon contract termination or cash settlement. Net periodic receipts or payments required by a contract increase or decrease, respectively, the value of the contract until the contractual payment date, at which time such amounts are reclassified from unrealized to realized gain or loss. For bilateral swaps, cash payments are made or received by the fund on a periodic basis in accordance with contract terms; unrealized gain on contracts and premiums paid are reflected as assets and unrealized loss on contracts and premiums received are reflected as liabilities on the accompanying Statement of Assets and Liabilities. For bilateral swaps, premiums paid or received are amortized over the life of the swap and are recognized as realized gain or loss in the Statement of Operations. For centrally cleared swaps, payments are made or received by the fund each day to settle the daily fluctuation in the value of the contract (variation margin). Accordingly, the value of a centrally cleared swap included in net assets is the unsettled variation margin; net variation margin receivable is reflected as an asset and net variation margin payable is reflected as a liability on the accompanying Statement of Assets and Liabilities.

Credit default swaps are agreements where one party (the protection buyer) agrees to make periodic payments to another party (the protection seller) in exchange for protection against specified credit events, such as certain defaults and bankruptcies related to an underlying credit instrument, or issuer or index of such instruments. Upon occurrence of a specified credit event, the protection seller is required to pay the buyer the difference between the notional amount of the swap and the value of the underlying credit, either in the form of a net cash settlement or by paying the gross notional amount and accepting delivery of the relevant underlying credit. For credit default swaps where the underlying credit is an index, a specified credit event may affect all or individual underlying securities included in the index and will be settled based upon the relative weighting of the affected underlying security(ies) within the index. Generally, the payment risk for the seller of protection is inversely related to the current market price or credit rating of the underlying credit or the market value of the contract relative to the notional amount, which are indicators of the markets' valuation of credit quality. As of December 31, 2016, the notional amount of protection sold by the fund totaled \$120,000 (0.1% of net assets), which reflects the maximum potential amount the fund could be required to pay under such contracts. Risks related to the use of credit default swaps include the possible inability of the fund to accurately assess the current and future creditworthiness of underlying issuers, the possible failure of a counterparty to perform in accordance with the terms of the swap agreements, potential government regulation that could adversely affect the fund's swap investments, and potential losses in excess of the fund's initial investment.

During the year ended December 31, 2016, the volume of the fund's activity in swaps, based on underlying notional amounts, was generally less than 1% of net assets.

NOTE 4 - OTHER INVESTMENT TRANSACTIONS

Consistent with its investment objective, the fund engages in the following practices to manage exposure to certain risks and/or to enhance performance. The investment objective, policies, program, and risk factors of the fund are described more fully in the fund's prospectus and Statement of Additional Information.

Emerging and Frontier Markets The fund may invest, either directly or through investments in T. Rowe Price institutional funds, in securities of companies located in, issued by governments of, or denominated in or linked to the currencies of emerging and frontier market countries; at period-end, approximately 9% of the fund's net assets were invested in emerging markets and 2% in frontier markets. Emerging markets, and to a greater extent frontier markets, generally have economic structures that are less diverse and mature, and political systems that are less stable, than developed countries. These markets may be subject to greater political, economic, and social uncertainty and differing regulatory environments that may potentially impact the fund's ability to buy or sell certain securities or repatriate proceeds to U.S. dollars. Such securities are often subject to greater price volatility, less liquidity, and higher rates of inflation than U.S. securities. Investing in frontier markets is significantly riskier than investing in other countries, including emerging markets.

Restricted Securities The fund may invest in securities that are subject to legal or contractual restrictions on resale. Prompt sale of such securities at an acceptable price may be difficult and may involve substantial delays and additional costs.

TBA Purchase and Sale Commitments The fund may enter into to-be-announced (TBA) purchase or sale commitments (collectively, TBA transactions), pursuant to which it agrees to purchase or sell, respectively, mortgage-backed securities for a fixed unit price, with payment and delivery at a scheduled future date beyond the customary settlement period for such securities. With TBA transactions, the particular securities to be received or delivered by the fund are not identified at the trade date; however, the securities must meet specified terms, including issuer, rate, and mortgage term, and be within industry-accepted "good delivery" standards. The fund may enter into TBA transactions with the intention of taking possession of or relinquishing the underlying securities, may elect to extend the settlement by "rolling" the transaction, and/or may use TBA transactions to gain or reduce interim exposure to underlying securities. Until settlement, the fund maintains liquid assets sufficient to settle its TBA commitments.

To mitigate counterparty risk, the fund has entered into agreements with TBA counterparties that provide for collateral and the right to offset amounts due to or from those counterparties under specified conditions. Subject to minimum transfer amounts, collateral requirements are determined and transfers made based on the net aggregate unrealized gain or loss on all TBA commitments with a particular counterparty. At any time, the fund's risk of loss from a particular counterparty related to its TBA commitments is the aggregate unrealized gain on appreciated TBAs in excess of unrealized loss on depreciated TBAs and collateral received, if any, from such counterparty. As of December 31, 2016, no collateral was pledged by the fund or counterparties for TBAs.

Securities Lending The fund may lend its securities to approved brokers to earn additional income. Its securities lending activities are administered by a lending agent in accordance with a securities lending agreement. Security loans generally do not have stated maturity dates, and the fund may recall a security at any time. The fund receives collateral in the form of cash or U.S. government securities, valued at 102% to 105% of the value of the securities on loan. Collateral is maintained over the life of the loan in an amount not less than the value of loaned securities; any additional collateral required due to changes in security values is delivered to the fund the next business day. Cash collateral is invested by the lending agent(s) in accordance with investment guidelines approved by fund management. Additionally, the lending agent indemnifies the fund could experience a delay in recovering its securities and a possible loss of income or value if the borrower fails to return the securities, collateral investments decline in value, and the lending agent fails to perform. Securities lending revenue consists of earnings on invested collateral and borrowing fees, net of any rebates to the borrower, compensation to the lending agent, and other administrative costs. In accordance with GAAP, investments made with cash collateral are reflected in the accompanying financial statements, but collateral received in the form of securities is not. At December 31, 2016, the value of loaned securities and related investments was \$156,000.

Mortgage-Backed Securities The fund may invest in mortgage-backed securities (MBS or pass-through certificates) that represent an interest in a pool of specific underlying mortgage loans and entitle the fund to the periodic payments of principal and interest from those mortgages. MBS may be issued by government agencies or corporations, or private issuers. Most MBS issued by government agencies are guaranteed; however, the degree of protection differs based on the issuer. The fund also may invest in stripped MBS, created when a traditional MBS is split into an interest-only (IO) and a principal-only (PO) strip. MBS, including IOs and POs, are sensitive to changes in economic conditions that affect the rate of prepayments and defaults on the underlying mortgages; accordingly, the value, income, and related cash flows from MBS may be more volatile than other debt instruments. IOs also risk loss of invested principal from faster-than-anticipated prepayments.

Other Purchases and sales of portfolio securities other than short-term and U.S. government securities aggregated \$62,558,000 and \$74,628,000, respectively, for the year ended December 31, 2016. Purchases and sales of U.S. government securities aggregated \$55,478,000 and \$54,971,000, respectively, for the year ended December 31, 2016.

NOTE 5 - FEDERAL INCOME TAXES

(\$000s)

No provision for federal income taxes is required since the fund intends to continue to qualify as a regulated investment company under Subchapter M of the Internal Revenue Code and distribute to shareholders all of its taxable income and gains. Distributions determined in accordance with federal income tax regulations may differ in amount or character from net investment income and realized gains for financial reporting purposes. Financial reporting records are adjusted for permanent book/tax differences to reflect tax character but are not adjusted for temporary differences.

The fund files U.S. federal, state, and local tax returns as required. The fund's tax returns are subject to examination by the relevant tax authorities until expiration of the applicable statute of limitations, which is generally three years after the filing of the tax return but which can be extended to six years in certain circumstances. Tax returns for open years have incorporated no uncertain tax positions that require a provision for income taxes.

Reclassifications between income and gain relate primarily to the character of paydown gains and losses on asset-backed securities. For the year ended December 31, 2016, the following reclassifications were recorded to reflect tax character (there was no impact on results of operations or net assets):

Undistributed net investment income	\$ 107
Undistributed net realized gain	(107)

Distributions during the years ended December 31, 2016 and December 31, 2015, were characterized for tax purposes as follows:

(\$000s)	Dece	mber	31
	2016		2015
Ordinary income	\$ 2,668	\$	3,520
Long-term capital gain	 3,588		11,304
Total distributions	\$ 6,256	\$	14,824

At December 31, 2016, the tax-basis cost of investments and components of net assets were as follows:

(\$000s)		
Cost of investments	\$ 1.	31,971
Unrealized appreciation	\$	33,358
Unrealized depreciation		(4,088)
Net unrealized appreciation (depreciation)		29,270
Undistributed ordinary income		149
Undistributed long-term capital gain		691
Paid-in capital	12	29,501
Net assets	\$ 15	59,611

The difference between book-basis and tax-basis net unrealized appreciation (depreciation) is attributable to the deferral of losses from wash sales and certain derivative contracts for tax purposes. The fund intends to retain realized gains to the extent of available capital loss carryforwards. Because the fund is required to use capital loss carryforwards that do not expire before those with expiration dates, all or a portion of its capital loss carryforwards subject to expiration could ultimately go unused. During the year ended December 31, 2016, the fund utilized \$58,000 of capital loss carryforwards.

NOTE 6 - RELATED PARTY TRANSACTIONS

The fund is managed by T. Rowe Price Associates, Inc. (Price Associates), a wholly owned subsidiary of T. Rowe Price Group, Inc. (Price Group). The investment management and administrative agreement between the fund and Price Associates provides for an all-inclusive annual fee equal to 0.90% of the fund's average daily net assets. The fee is computed daily and paid monthly. The all-inclusive fee covers investment management, shareholder servicing, transfer agency, accounting, and custody services provided to the fund, as well as fund directors' fees and expenses. Interest, taxes, brokerage commissions, and other non-recurring expenses permitted by the investment management agreement are paid directly by the fund.

The fund may invest in the T. Rowe Price Government Reserve Fund, the T. Rowe Price Treasury Reserve Fund, or the T. Rowe Price Short-Term Fund (collectively, the Price Reserve Funds), open-end management investment companies managed by Price Associates and considered affiliates of the fund. The Price Reserve Funds are offered as short-term investment options to mutual funds, trusts, and other accounts managed by Price Associates or its affiliates and are not available for direct purchase by members of the public. The Price Reserve Funds pay no investment management fees.

The fund may also invest in certain other T. Rowe Price funds (Price Funds) as a means of gaining efficient and costeffective exposure to certain markets. The fund does not invest for the purpose of exercising management or control; however, investments by the fund may represent a significant portion of an underlying Price Fund's net assets. Each underlying Price Fund is an open-end management investment company managed by Price Associates and is considered an affiliate of the fund. To ensure that the fund does not incur duplicate management fees (paid by the underlying Price Fund(s) and the fund), Price Associates has agreed to permanently waive a portion of its management fee charged to the fund in an amount sufficient to fully offset that portion of management fees paid by each underlying Price Fund related to the fund's investment therein. Annual management fee rates and amounts waived related to investments in the underlying Price Fund(s) for the year ended December 31, 2016, are as follows:

(\$000s)	Effective Management Fee Rate	-	jement Waived
T. Rowe Price Inflation Protected Bond Fund	0.34%	\$	1
T. Rowe Price Institutional Emerging Markets Bond Fund	0.70%		47
T. Rowe Price Institutional Emerging Markets Equity Fund	1.10%		72
T. Rowe Price Institutional High Yield Fund	0.50%		34
T. Rowe Price Institutional International Bond Fund	0.55%		35
T. Rowe Price Real Assets Fund	0.64%	<u>.</u>	21
Total		\$	210

The fund may participate in securities purchase and sale transactions with other funds or accounts advised by Price Associates (cross trades), in accordance with procedures adopted by the fund's Board and Securities and Exchange Commission rules, which require, among other things, that such purchase and sale cross trades be effected at the independent current market price of the security. During the year ended December 31, 2016, the aggregate value of purchases and sales cross trades with other funds or accounts advised by Price Associates was less than 1% of the fund's net assets as of December 31, 2016.

Report of Independent Registered Public Accounting Firm

To the Board of Directors of T. Rowe Price Equity Series, Inc. and Shareholders of T. Rowe Price Personal Strategy Balanced Portfolio

In our opinion, the accompanying statement of assets and liabilities, including the portfolio of investments, and the related statements of operations and of changes in net assets and the financial highlights present fairly, in all material respects, the financial position of T. Rowe Price Personal Strategy Balanced Portfolio (one of the portfolios constituting T. Rowe Price Equity Series, Inc., hereafter referred to as the "Fund") as of December 31, 2016, the results of its operations, the changes in its net assets and the financial highlights for each of the periods indicated therein, in conformity with accounting principles generally accepted in the United States of America. These financial statements and financial highlights (hereafter referred to as "financial statements") are the responsibility of the Fund's management. Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits of these financial statements in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. We believe that our audits, which included confirmation of securities as of December 31, 2016 by correspondence with the custodian and brokers, and confirmation of the underlying funds by correspondence with the transfer agent, provide a reasonable basis for our opinion.

PricewaterhouseCoopers LLP Baltimore, Maryland February 8, 2017

Tax Information (Unaudited) for the Tax Year Ended 12/31/16

We are providing this information as required by the Internal Revenue Code. The amounts shown may differ from those elsewhere in this report because of differences between tax and financial reporting requirements.

The fund's distributions to shareholders included \$3,588,000 from long-term capital gains, subject to a long-term capital gains tax rate of not greater than 20%.

For taxable non-corporate shareholders, \$1,676,000 of the fund's income represents qualified dividend income subject to a long-term capital gains tax rate of not greater than 20%.

For corporate shareholders, \$849,000 of the fund's income qualifies for the dividends-received deduction.

Information on Proxy Voting Policies, Procedures, and Records

A description of the policies and procedures used by T. Rowe Price funds and portfolios to determine how to vote proxies relating to portfolio securities is available in each fund's Statement of Additional Information. You may request this document by calling 1-800-225-5132 or by accessing the SEC's website, sec.gov.

The description of our proxy voting policies and procedures is also available on our corporate website. To access it, please visit the following Web page:

https://www3.troweprice.com/usis/corporate/en/utility/policies.html

Scroll down to the section near the bottom of the page that says, "Proxy Voting Policies." Click on the Proxy Voting Policies link in the shaded box.

Each fund's most recent annual proxy voting record is available on our website and through the SEC's website. To access it through T. Rowe Price, visit the website location shown above, and scroll down to the section near the bottom of the page that says, "Proxy Voting Records." Click on the Proxy Voting Records link in the shaded box.

How to Obtain Quarterly Portfolio Holdings

The fund files a complete schedule of portfolio holdings with the Securities and Exchange Commission for the first and third quarters of each fiscal year on Form N-Q. The fund's Form N-Q is available electronically on the SEC's website (sec.gov); hard copies may be reviewed and copied at the SEC's Public Reference Room, 100 F St. N.E., Washington, DC 20549. For more information on the Public Reference Room, call 1-800-SEC-0330.

About the Portfolio's Directors and Officers

Your fund is overseen by a Board of Directors (Board) that meets regularly to review a wide variety of matters affecting or potentially affecting the fund, including performance, investment programs, compliance matters, advisory fees and expenses, service providers, and business and regulatory affairs. The Board elects the fund's officers, who are listed in the final table. At least 75% of the Board's members are independent of T. Rowe Price Associates, Inc. (T. Rowe Price), and its affiliates; "inside" or "interested" directors are employees or officers of T. Rowe Price. The business address of each director and officer is 100 East Pratt Street, Baltimore, Maryland 21202. The Statement of Additional Information includes additional information about the fund directors and is available without charge by calling a T. Rowe Price representative at 1-800-638-5660.

Independent Directors

Name (Year of Birth) Year Elected* [Number of T. Rowe Price Portfolios Overseen]	Principal Occupation(s) and Directorships of Public Companies and Other Investment Companies During the Past Five Years
William R. Brody, M.D., Ph.D. (1944) 2009 [187]	President and Trustee, Salk Institute for Biological Studies (2009 to present); Director, BioMed Realty Trust (2013 to 2016); Chairman of the Board, Mesa Biotech, a molecular diagnostic company (March 2016 to present); Director, Radiology Partners, an integrated radiology practice management company (June 2016 to present); Director, Novartis, Inc. (2009 to 2014); Director, IBM (2007 to present)
Anthony W. Deering (1945) 2001 [187]	Chairman, Exeter Capital, LLC, a private investment firm (2004 to present); Director, Brixmor Real Estate Investment Trust (2012 to present); Director and Advisory Board Member, Deutsche Bank North America (2004 to present); Director, Under Armour (2008 to present); Director, Vornado Real Estate Investment Trust (2004 to 2012)
Bruce W. Duncan (1951) 2013 [187]	Chief Executive Officer and Director (2009 to present), Chairman of the Board (January 2016 to present), and President (2009 to September 2016), First Industrial Realty Trust, an owner and operator of industrial properties; Chairman of the Board (2005 to May 2016) and Director (1999 to May 2016), Starwood Hotels & Resorts, a hotel and leisure company; Director, Boston Properties (May 2016 to present)
Robert J. Gerrard, Jr. (1952) 2012 [187]	Advisory Board Member, Pipeline Crisis/Winning Strategies, a collaborative working to improve opportunities for young African Americans (1997 to present)
Paul F. McBride (1956) 2013 [187]	Advisory Board Member, Vizzia Technologies (2015 to present)
Cecilia E. Rouse, Ph.D. (1963) 2012 [187]	Dean, Woodrow Wilson School (2012 to present); Professor and Researcher, Princeton University (1992 to present); Director, MDRC, a nonprofit education and social policy research organization (2011 to present); Membe of National Academy of Education (2010 to present); Research Associate of Labor Program (2011 to present) and Board Member (2015 to present), National Bureau of Economic Research (2011 to present); Chair of Committee on the Status of Minority Groups in the Economic Profession (2012 to present) and Vice President (2015 to present), American Economic Association
John G. Schreiber (1946) 2001 [187]	Owner/President, Centaur Capital Partners, Inc., a real estate investment company (1991 to present); Cofounder, Partner, and Cochairman of the Investment Committee, Blackstone Real Estate Advisors, L.P. (1992 to 2015); Director, General Growth Properties, Inc. (2010 to 2013); Director, Blackstone Mortgage Trust, a real estate finance company (2012 to 2016); Director and Chairman of the Board, Brixmor Property Group, Inc. (2013 to present); Director, Hilton Worldwide (2013 to present); Director, Hudson Pacific Properties (2014 to 2016)
Mark R. Tercek (1957) 2009 [187]	President and Chief Executive Officer, The Nature Conservancy (2008 to present)

*Each independent director serves until retirement, resignation, or election of a successor.

Incido	Directors
Inside	Directors

Name (Year of Birth) Year Elected* [Number of T. Rowe Price Portfolios Overseen]	Principal Occupation(s) and Directorships of Public Companies and Other Investment Companies During the Past Five Years
Edward C. Bernard (1956) 2006 [187]	Director and Vice President, T. Rowe Price; Vice Chairman of the Board, Director, and Vice President, T. Rowe Price Group, Inc.; Chairman of the Board, Director, and President, T. Rowe Price Investment Services, Inc.; Chairman of the Board and Director, T. Rowe Price Retirement Plan Services, Inc., and T. Rowe Price Services, Inc.; Chairman of the Board, Chief Executive Officer, Director, and President, T. Rowe Price International and T. Rowe Price Trust Company; Chairman of the Board, all funds
Brian C. Rogers, CFA, CIC (1955) 2013 [131]	Chief Investment Officer, Director, and Vice President, T. Rowe Price; Chairman of the Board, Chief Investment Officer, Director, and Vice President, T. Rowe Price Group, Inc.; Vice President, T. Rowe Price Trust Company; Director, United Technologies (January 2016 to present); President, Equity Series

*Each inside director serves until retirement, resignation, or election of a successor.

Officers

Name (Year of Birth) Position Held With Equity Series	Principal Occupation(s)
Ziad Bakri, M.D., CFA (1980) Executive Vice President	Vice President, T. Rowe Price and T. Rowe Price Group, Inc.
Brian W.H. Berghuis, CFA (1958) Executive Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., and T. Rowe Price Trust Company
Darrell N. Braman (1963) Vice President and Secretary	Vice President, Price Hong Kong, Price Singapore, T. Rowe Price, T. Rowe Price Group, Inc., T. Rowe Price International, T. Rowe Price Investment Services, Inc., and T. Rowe Price Services, Inc.
John R. Gilner (1961) Chief Compliance Officer	Chief Compliance Officer and Vice President, T. Rowe Price; Vice President, T. Rowe Price Group, Inc., and T. Rowe Price Investment Services, Inc.
Ian D. Kelson (1956) Vice President	Director and Vice President, T. Rowe Price International; Vice President, T. Rowe Price Group, Inc.
Paul J. Krug, CPA (1964) Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., and T. Rowe Price Trust Company
John D. Linehan, CFA (1965) Executive Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., and T. Rowe Price Trust Company
Catherine D. Mathews (1963) Treasurer and Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., and T. Rowe Price Trust Company
David Oestreicher (1967) Vice President	Director, Vice President, and Secretary, T. Rowe Price Investment Services, Inc., T. Rowe Price Retirement Plan Services, Inc., T. Rowe Price Services, Inc., and T. Rowe Price Trust Company; Chief Legal Officer, Vice President, and Secretary, T. Rowe Price Group, Inc.; Vice President and Secretary, T. Rowe Price and T. Rowe Price International; Vice President, Price Hong Kong and Price Singapore
Larry J. Puglia, CFA, CPA (1960) Executive Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., and T. Rowe Price Trust Company
John W. Ratzesberger (1975) Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., and T. Rowe Price Trust Company; formerly, North American Head of Listed Derivatives Operation, Morgan Stanley (to 2013)

Unless otherwise noted, officers have been employees of T. Rowe Price or T. Rowe Price International for at least 5 years.

Name (Year of Birth) Position Held With Equity Series	Principal Occupation(s)
Shannon H. Rauser (1987) Assistant Secretary	Employee, T. Rowe Price
Deborah D. Seidel (1962) Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., T. Rowe Price Investment Services, Inc., and T. Rowe Price Services, Inc.
Charles M. Shriver, CFA (1967) Executive Vice President	Vice President, T. Rowe Price, T. Rowe Price Group, Inc., T. Rowe Price International, and T. Rowe Price Trust Company
Ken D. Uematsu, CFA (1969) Executive Vice President	Vice President, T. Rowe Price and T. Rowe Price Trust Company
John F. Wakeman (1962) Vice President	Vice President, T. Rowe Price and T. Rowe Price Group, Inc.
Justin P. White (1981) Executive Vice President	Vice President, T. Rowe Price and T. Rowe Price Group, Inc.

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