#### MEETING MATERIALS

# New Mexico Public Employees Retirement Association Smart Save Deferred Compensation Plan



First Quarter 2018
Investment Performance Review March 31, 2018

**Confidentiality:** This evaluation is prepared by Meketa Investment Group, Inc. for the exclusive use of the New Mexico Public Employees Retirement Association. This evaluation is not to be used for any other purpose or by any parties other than the NM PERA, their Board, employees, agents, attorneys, and/or consultants. No other parties are authorized to review or utilize the information contained herein without expressed written consent.

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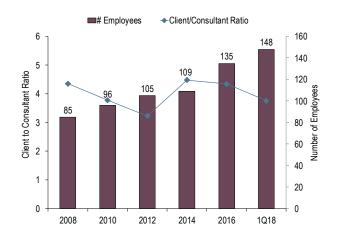
- 1. Corporate Update
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# Meketa Investment Group Corporate Update

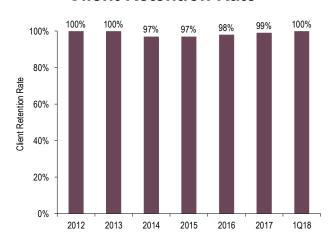
- Staff of 148, including 98 investment professionals and 32 CFA Charterholders
- 169 clients, with over 290 funds throughout the United States
- Significant investment in staff and resources
- Offices in Boston, Chicago, Miami, Portland (OR), San Diego, and London
- We advise on over \$600 billion in client assets
  - Over \$90 billion in assets committed to alternative investments
    - Private Equity
- Infrastructure
- Natural Resources

- Real Estate
- Hedge Funds
- Commodities

#### **Client to Consultant Ratio**



#### Client Retention Rate<sup>1</sup>



Meketa Investment Group is proud to work for over 5 million American families everyday.

Client Retention Rate is one minus the number of clients lost divided by the number of clients at prior year-end.



#### **Asset Classes Followed Intensively by Meketa Investment Group**

Domestic
<b>Equities</b>

- Passive
- Enhanced Index
- Large Cap
- Midcap
- Small Cap
- Microcap
- 130/30

# International Equities

- Large Cap
   Developed
- Small Cap Developed
- Emerging Markets
- Frontier Markets

# Private Equity

- Buyouts
- Venture Capital
- Private Debt
- Special Situations
- Secondaries
- Fund of Funds

#### Real Assets

- Public REITs
- Core Real Estate
- Value Added Real Estate
- Opportunistic Real Estate
- Infrastructure
- Timber
- Natural
  Resources
- Commodities

# Fixed Income

- Short-Term
- Core
- Core Plus
- TIPS
- High Yield
- Bank Loans
- Distressed
- Global
- Emerging Markets

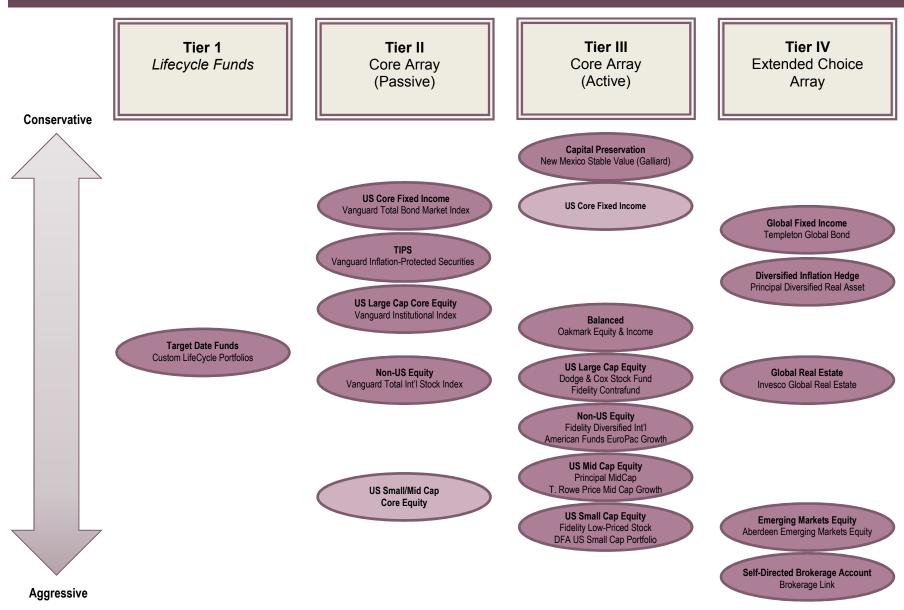
#### Hedge Funds

- Long/Short Equity
- Event Driven
- Relative Value
- Fixed Income Arbitrage
- Multi Strategy
- Market Neutral
- Global Macro
- Fund of Funds
- Portable Alpha



**Executive Summary** as of March 31, 2018

#### **Executive Summary**





#### **Plan Assets**

- As of March 31, 2018, Plan assets were \$598.3 million, down from \$601.7 million at the end of the prior quarter. The Plan experienced net cash outflows of \$3.0 million during the first quarter.
- There were 21,385 participants with a balance at quarter-end. The average account balance was \$27,979; contributions totaled \$14.1 million, compared to \$17.1 million in withdrawals.
- The largest Plan investment options by assets were:

	03/31/18 Balance (\$ mm)	Percentage of Plan Assets (%)
New Mexico LifeCycle Portfolios	152.1	25.4
New Mexico Stable Value	130.1	21.7
Vanguard Inst. Index Fund	83.7	14.0
Fidelity Contrafund	45.6	7.6
Dodge & Cox U.S. Equity	31.6	5.3

#### **Plan Observations**

• Seven of the Plan's sixteen actively managed portfolios (American Funds EuroPacific Growth, Dodge & Cox U.S. Equity, Fidelity Contrafund, Fidelity Low-Priced Stock, Invesco Global REITs, Principal U.S. MidCap Equity, and T. Rowe Price MidCap Growth) matched or outperformed their respective benchmarks and universe medians during the quarter. Three of the Plan's actively managed portfolios (Franklin Templeton Global Bond, New Mexico Stable Value Fund, and Prudential Retirement Real Estate Fund) matched or outperformed one measure, but underperformed the other. Five of the Plan's actively managed portfolios (Aberdeen Emerging Markets Equity, Columbia Institutional High Yield, Dimensional U.S. Small Cap Core, Fidelity Diversified International, Principal Diversified Real Asset, and Oakmark Equity & Income) underperformed both measures.

#### **Investment Menu Observations**

- All LifeCycle Portfolios outperformed both their benchmarks and their respective peer group medians for the first quarter. Benchmark outperformance stemmed from active manager outperformance, particularly in equities and real estate. Exposure to core real estate and stable value, in addition to active manager selection, contributed to the LifeCycle Portfolio's outperformance relative to peers.
- Fidelity Contrafund outperformed both the Russell 1000 Growth benchmark and the peer median.
   Outperformance was driven by a combination of security selection and sector positioning; consumer discretionary stocks contributed the most, with a substantial overweight to technology also adding to attribution.
- Dodge & Cox U.S. Equity outperformed both the Russell 1000 Value benchmark and the peer median. The Fund's underweight position in consumer staples and lack of holdings in the real estate and utility sectors helped relative results.
- T. Rowe Price MidCap Growth outperformed both the Russell MidCap Growth benchmark and the peer median. Outperformance was primarily driven by stock selection in technology and consumer discretionary sectors. Stock selection in industrials and business services also contributed to relative results.



#### **Investment Menu Observations (continued)**

- Dimensional U.S. Small Cap Core underperformed both the Russell 2000 benchmark and the peer group.
   Underperformance was driven by the strategy's value bias, as growth stocks generally outperformed in the first quarter. Additionally, the funds meaningful underweight to technology also detracted from relative results.
- Principal U.S. MidCap Equity matched the Russell MidCap Index and outperformed the peer group median.
   The fund's exposure to Autodesk (a subscription-based computer design software producer) and to TransDigm (a supplier of airplane components) contributed most significantly to positive results.
- Fidelity Low-Priced Stock significantly outperformed both the benchmark and the peer median for the fifth quarter in a row. Underweight exposure to real estate, utilities, and energy contributed positively to relative returns. It is key to note this manager has global exposure and is compared to a U.S. benchmark; more than one-third of total holdings are in foreign-based stocks.
- Fidelity Diversified International underperformed both the MSCI EAFE benchmark and the peer median.
   Underperformance stemmed from poor stock selection in consumer and energy sectors. Additionally, positioning in Japan and stock selection in the U.K. also detracted from relative performance.
- American Funds EuroPacific Growth outperformed both the MSCI EAFE and the peer median. Outperformance
  was driven by stock selection in technology; Nintendo (a Japanese electronics company) and ASML Holding (a
  Dutch semiconductor company) were among the top contributors. Stock selection in industrials, particularly
  airline companies Airbus and Ryanair, also contributed positively to relative performance.
- Aberdeen Emerging Markets Equity underperformed both the MSCI Emerging Markets index and the peer median. The Fund's positioning in Latin America posted the weakest relative performance, with stock selection in Brazil producing the greatest negative attribution. Brazilian food producer BRF was the top detractor from performance. Exposure to Indonesia and Russia also detracted from relative returns.

#### **Investment Menu Observations (continued)**

- Franklin Templeton Global Bond underperformed the Citi WGBI benchmark, but outperformed the peer group
  median. The Fund's positive absolute performance was primarily attributable to interest-rate strategies.
  Relative underperformance was primarily due to currency positions. Interest-rate strategies contributed to
  relative results, while sovereign credit exposures had a largely neutral effect on relative results.
- Columbia Institutional High Yield exposure is only available via the LifeCycle portfolios. The strategy
  underperformed both the Barclays High Yield benchmark and the peer median. An overweight allocation to
  cable and satellite TV drove negative relative returns for the quarter.
- Invesco Global REITs outperformed both the FTSE EPRA/NAREIT Global REIT index benchmark and the peer median. Stock selection in the U.S., China, the U.K., Australia, Singapore, and Hong Kong were primary contributors to relative performance. An overweight in Germany also helped relative return.
- Principal Diversified Real Asset underperformed the Real Asset Custom Benchmark<sup>1</sup>; the peer group median was unavailable. Allocation to MPLs (master limited partnerships) detracted the most from absolute returns, followed by the allocation to global infrastructure securities and global natural resources.
- Prudential Retirement Real Estate Fund exposure is only available via the LifeCycle portfolios. The strategy
  outperformed the PRREF II Custom Benchmark<sup>2</sup>, but underperformed the peer median. The Fund's exposure
  to both real estate properties and real estate securities outperformed the respective benchmark components.
  An underweight to securities also drove relative results.
- Oakmark Equity & Income underperformed both the 60% S&P 500/40% Barclays Aggregate benchmark and the peer group median. The Fund was hurt by equity market volatility in February and March; positions in General Motors, CVS Health, Nestlé, Citigroup, and Arconic detracted from absolute performance.

<sup>2</sup> PRREF II Custom Benchmark is composed of 85% NCREIF Open-End Diversified Core Equity Fund Index and 15% MSCI US REIT Index.



<sup>1</sup> The Real Asset Custom Benchmark is composed of 40% Barlcays U.S. TIPS, 40% MSCI ACWI, and 20% Bloomberg Commodity Index.

First Quarter of 2018 Performance Report

# **Plan Summary**

	Allocation to Ti	ers		
	Current Balance	Current Allocation	1Q Cash Flows	Balance as of 12/31/2017
Tier I - LifeCycle Funds	\$152,139,242	25%	\$2,858,614	\$150,094,252
Tier II - Core Array (passive)	\$107,574,271	18%	-\$2,131,626	\$110,717,249
Tier III - Core Array (active)	\$313,880,527	52%	-\$4,044,156	\$316,277,035
Tier IV - Extended Choice Array	\$12,735,796	2%	-\$62,830	\$12,820,174
Loan Account	\$11,996,750	2%	\$427,940	\$11,789,935
Total	\$598,326,587	100%	-\$2,952,057	\$601,698,645



Trailing Net Performance											
	Market Value (\$)	% of Portfolio	3 Mo Net Cash Flows (\$)	QTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)			
Total Fund	598,326,587	100.0	-2,952,057								
Domestic Equity	224,106,967	37.5	-4,666,627								
Vanguard Institutional Index (S&P 500)	83,718,329	14.0	-1,857,030	-0.8	14.0	10.8	13.3	9.5			
S&P 500				-0.8	14.0	10.8	13.3	9.8			
eV US Large Cap Core Equity Net Median				-0.8	13.9	9.3	12.3	9.1			
eV US Large Cap Core Equity Net Rank				50	49	16	26	38			
Fidelity Contrafund	45,561,171	7.6	19,796	3.1	23.9	13.1	15.2	10.7			
Russell 1000 Growth				1.4	21.3	12.9	15.5	11.3			
eV US Large Cap Growth Equity Net Median				2.5	21.3	11.1	14.5	10.3			
eV US Large Cap Growth Equity Net Rank				38	31	21	34	37			
Dodge & Cox U.S. Equity	31,551,258	5.3	-990,500	-1.7	10.8	10.9	13.3	8.9			
Russell 1000 Value				-2.8	6.9	7.9	10.8	7.8			
eV US Large Cap Value Equity Net Median				-2.3	9.9	8.1	11.3	8.3			
eV US Large Cap Value Equity Net Rank				34	41	5	6	30			
T. Rowe Price MidCap Growth	29,622,791	5.0	-745,184	4.1	21.0	12.0	16.0	12.9			
Russell MidCap Growth				2.2	19.7	9.2	13.3	10.6			
eV US Mid Cap Growth Equity Net Median				2.8	19.1	8.9	12.7	10.3			
eV US Mid Cap Growth Equity Net Rank				34	35	11	1	4			
Dimensional U.S. Small Cap Core	12,324,029	2.1	-495,061	-1.5	8.8	8.1	11.6	10.9			
Russell 2000				-0.1	11.8	8.4	11.5	9.8			
eV US Small Cap Core Equity Net Median				-0.5	11.2	8.6	11.9	10.2			
eV US Small Cap Core Equity Net Rank				70	74	58	53	30			



	Market Value (\$)	% of Portfolio	3 Mo Net Cash Flows (\$)	QTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)
Principal U.S. MidCap Equity	12,916,989	2.2	-309,858	-0.5	16.0	9.4	13.4	12.2
Russell MidCap				-0.5	12.2	8.0	12.1	10.2
eV US Mid Cap Core Equity Net Median				-1.0	12.2	7.2	11.4	10.5
eV US Mid Cap Core Equity Net Rank				45	19	27	23	14
Fidelity Low-Priced Stock	8,412,400	1.4	-288,788	-1.0	14.5	8.9	11.5	10.2
Russell 2500 Value				-2.7	5.7	7.3	9.9	9.3
eV US Small Cap Value Equity Net Median				-2.2	7.1	7.7	10.7	9.6
eV US Small Cap Value Equity Net Rank				26	6	31	27	35
International Equity	29,115,682	4.9	354,946					
Fidelity Diversified International	11,338,369	1.9	-424,725	-1.7	15.4	5.3	7.6	3.2
MSCI EAFE				-1.5	14.8	5.6	6.5	2.7
eV EAFE Core Equity Net Median				-1.0	16.9	6.8	7.7	3.9
eV EAFE Core Equity Net Rank				72	69	78	52	71
American Funds EuroPacific Growth	11,030,492	1.8	575,860	1.0	21.2	7.9	8.8	4.9
MSCI EAFE				-1.5	14.8	5.6	6.5	2.7
eV EAFE Core Equity Net Median				-1.0	16.9	6.8	7.7	3.9
eV EAFE Core Equity Net Rank				10	26	36	32	38
Vanguard Total International Stock Index	3,659,736	0.6	430,333	-0.5	17.1	6.9	6.4	
Spliced Total International Stock Index				-1.1	16.9	6.9	6.4	2.9
eV ACWI ex-US Core Equity Net Median				-0.1	18.5	6.9	7.1	3.9
eV ACWI ex-US Core Equity Net Rank				59	70	50	64	
Aberdeen Emerging Markets Equity	3,087,085	0.5	-226,523	0.1	16.3	6.9	2.6	6.3
MSCI Emerging Markets				1.4	24.9	8.8	5.0	3.0
eV Emg Mkts Equity Net Median				1.4	24.0	9.0	5.3	3.9
eV Emg Mkts Equity Net Rank				81	89	82	91	12

<sup>1</sup> The Spliced Total International Stock Index through August 31, 2006; MSCI EAFE + Emerging Markets Index through December 15, 2010; MSCI ACWI ex USA IMI Index through June 2, 2013; and FTSE Global All Cap ex US Index thereafter.



	Market Value (\$)	% of Portfolio	3 Mo Net Cash Flows (\$)	QTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)
Fixed Income	152,963,578	25.6	-1,412,015					
New Mexico Stable Value Fund	130,058,252	21.7	-1,008,915	0.5	1.8	1.7	1.5	
Citigroup 3-month Treasury Bill + 1%				0.6	2.1	1.5	1.3	1.3
eV US Stable Value Fixed Inc Net Median				0.1	1.3	1.5	1.5	2.1
eV US Stable Value Fixed Inc Net Rank				22	22	38	45	
Vanguard Total Bond Market Index	15,968,095	2.7	-283,456	-1.5	1.1	1.1	1.7	3.6
BBgBarc US Aggregate TR				-1.5	1.2	1.2	1.8	3.6
eV US Core Fixed Inc Net Median				-1.4	1.4	1.4	1.9	4.0
eV US Core Fixed Inc Net Rank				58	70	77	67	82
Vanguard Inflation-Protected Securities	4,228,111	0.7	-421,473	-0.9	0.6	1.2	0.0	2.8
BBgBarc US TIPS TR				-0.8	0.9	1.3	0.0	2.9
eV US TIPS / Inflation Fixed Inc Net Median				-0.8	1.0	1.2	0.0	2.9
eV US TIPS / Inflation Fixed Inc Net Rank				85	77	45	54	62
Franklin Templeton Global Bond	2,709,120	0.5	301,829	1.4	-0.4	2.2	2.0	5.3
Citi WGBI				2.5	8.5	3.5	1.2	2.0
eV Global Agg Fixed Inc Net Median				1.2	6.1	2.6	1.6	3.1
eV Global Agg Fixed Inc Net Rank				36	98	64	38	1
Columbia Institutional High Yield				-1.9	2.2	3.9	4.4	
BBgBarc High Yield BB/B				-1.1	3.4	4.6	4.7	7.6
eV US High Yield Fixed Inc Net Median				-0.7	3.6	4.5	4.4	7.5
eV US High Yield Fixed Inc Net Rank				99	95	75	51	

<sup>1</sup> Columbia Institutional High Yield is a component of the LifeCycle Funds only and is not available as a participant directed investment option.



	Market Value (\$)	% of Portfolio	3 Mo Net Cash Flows (\$)	QTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)
Real Assets	1,967,010	0.3	-138,136					
Invesco Global REITs	1,542,765	0.3	-135,221	-2.7	6.7	2.2	4.5	3.5
FTSE EPRA/NAREIT Global Real Estate Index				-4.4	4.1	2.4	5.0	4.2
eV Global REIT Net Median				-3.6	5.5	2.4	5.4	4.5
eV Global REIT Net Rank				25	35	55	76	93
Principal Diversified Real Asset	424,244	0.1	-2,915	-1.4	5.1	0.4	0.9	
Real Asset Custom Benchmark				-0.7	7.0	3.3	2.0	2.1
Prudential Retirement Real Estate Fund II		-		1.1				
PRREF II Custom Benchmark				0.6				
InvestorForce Trust Funds Real Estate Pub+Priv Net Median				1.8	6.7	8.4	10.2	4.1
InvestorForce Trust Funds Real Estate Pub+Priv Net Rank				67				
Balanced	173,204,017	28.9	2,481,834					
New Mexico Conservative Portfolio	40,063,608	6.7	597,712	-0.3	5.2	3.2	3.6	4.1
New Mexico Conservative Index				-0.6	5.4	3.0	3.3	3.6
Allocation - 30% to 50% Equity Mstar MF Median				-1.0	6.2	4.2	5.1	5.5
Allocation - 30% to 50% Equity Mstar MF Rank				9	70	81	95	89
New Mexico LifeCycle 2020 Portfolio	3,174,248	0.5	488,190	-0.3	6.8			
New Mexico 2020 Benchmark				-0.7	7.0			
Target Date 2020 Mstar MF Median				-0.8	8.1	5.1	6.4	5.5
Target Date 2020 Mstar MF Rank				8	81			



The Real Asset Custom Benchmark is composed of 40% Barlcays U.S. TIPS, 40% MSCI ACWI, and 20% Bloomberg Commodity Index.
 Prudential Retirement Real Estate Fund II is a component of the LifeCycle Funds only and is not available as a participant directed investment option.
 PRREF II Custom Benchmark is composed of 85% NCREIF Open-End Diversified Core Equity Fund Index, and 15% MSCI US REIT Index.

New Mexico UfeCycle 2025 Portfolio		Market Value (\$)	% of Portfolio	3 Mo Net Cash Flows (\$)	QTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)
Target Date 2025 Mstar MF Rank         -0.8         9.5         5.8         7.2         5.9           New Mexico LifeCycle 2030 Portfolio         2,744,388         0.5         274,413         -0.3         10.2              New Mexico 2030 Benchmark         -0.8         10.1               Target Date 2030 Mstar MF Median         -0.8         10.1              Target Date 2030 Mstar MF Rank         -0.8         10.1              New Mexico LifeCycle 2035 Portfolio         28,317,568         4.7         647,376         -0.2         11.5         6.4         7.7         5.9           New Mexico LifeCycle 2035 Portfolio         28,317,568         4.7         647,376         -0.2         11.5         6.4         7.7         5.9           New Mexico LifeCycle 2035 Portfolio         28,317,568         4.7         647,376         -0.2         11.1         5.9         7.3         5.4           Target Date 2035 Mstar MF Median         29,39,878         0.5         148,304         -0.2         12.1             New Mexico LifeCycle 2040 Portfolio         2,93,878         0.5 <td>New Mexico LifeCycle 2025 Portfolio</td> <td>49,407,024</td> <td>8.3</td> <td>-141,109</td> <td>-0.3</td> <td>8.9</td> <td>5.2</td> <td>6.5</td> <td></td>	New Mexico LifeCycle 2025 Portfolio	49,407,024	8.3	-141,109	-0.3	8.9	5.2	6.5	
New Mexico LifeCycle 2030 Portfolio   2,744,388   0.5   274,413   -0.3   10.2	New Mexico 2025 Benchmark				-0.8	8.8	4.8	6.2	4.8
New Mexico LifeCycle 2030 Portfolio         2,744,388         0.5         274,413         0.3         10,2 <td>Target Date 2025 Mstar MF Median</td> <td></td> <td></td> <td></td> <td>-0.8</td> <td>9.5</td> <td>5.8</td> <td>7.2</td> <td>5.9</td>	Target Date 2025 Mstar MF Median				-0.8	9.5	5.8	7.2	5.9
New Mexico 2030 Benchmark   10.1	Target Date 2025 Mstar MF Rank				13	71	85	76	96
Target Date 2030 Mstar MF Median         -0.8         10.8         6.4         7.9         6.0           Target Date 2030 Mstar MF Rank         18         67              New Mexico LifeCycle 2035 Portfolio         28,317,568         4.7         647,376         -0.2         11.5         6.4         7.7         5.9           New Mexico 2035 Benchmark         -0.6         12.1         6.9         8.5         6.4           Target Date 2035 Mstar MF Median         -0.6         148,304         -0.2         10.1             New Mexico 2040 Portfolio         2,939,878         0.5         148,304         -0.2         12.1              New Mexico 2040 Benchmark         -0.8         11.8	New Mexico LifeCycle 2030 Portfolio	2,744,388	0.5	274,413	-0.3	10.2			
New Mexico LifeCycle 2035 Portfolio   28,317,568   4.7   647,376   -0.2   11.5   6.4   7.7   5.9     New Mexico 2035 Benchmark   -0.6   11.2   5.9   7.3   5.4     Target Date 2035 Mstar MF Median   -0.6   12.1   6.9   8.5   6.4     Target Date 2035 Mstar MF Rank   -0.6   12.1   6.9   8.5   6.4     Target Date 2035 Mstar MF Rank   -0.6   14.1   6.9   8.5   6.4     Target Date 2035 Mstar MF Rank   -0.6   14.1   6.9   8.5   6.4     Target Date 2040 Portfolio   2,939,878   0.5   148,304   -0.2   12.1         New Mexico 2040 Benchmark   -0.8   11.8         Target Date 2040 Mstar MF Median   -0.7   12.7   7.2   9.0   6.4     Target Date 2040 Mstar MF Rank   -0.7   12.7   7.2   9.0   6.4     Target Date 2040 Mstar MF Rank   -0.6   13.7   7.5   9.3   6.6     Target Date 2045 Portfolio   16,381,891   2.7   357,239   -0.2   12.7   6.9   8.1   6.5     New Mexico 2045 Benchmark   -0.6   13.7   7.5   9.3   6.6     Target Date 2045 Mstar MF Median   -0.6   13.7   7.5   9.3   6.6     Target Date 2045 Mstar MF Median   -0.6   13.7   7.5   9.3   6.6     Target Date 2045 Mstar MF Rank   -0.6   13.7   7.5   9.3   6.6     New Mexico 2050 Benchmark   -0.6   13.7   7.5   9.3   6.6     Target Date 2045 Mstar MF Median   -0.6   13.7   7.5   9.3   6.6     Target Date 2045 Mstar MF Rank   -0.6   13.7   7.5   9.3   6.6     New Mexico 2050 Benchmark   -0.6   13.7   7.5   9.3   6.6     Target Date 2045 Mstar MF Median   -0.6   13.7   7.5   9.3   6.6     Target Date 2045 Mstar MF Rank   -0.6   13.7   7.5   9.3   6.6     New Mexico 2050 Benchmark   -0.6   13.7   7.5   9.3   6.6     Target Date 2045 Mstar MF Median   -0.6   13.7   7.5   9.3   6.6     Target Date 2045 Mstar MF Median   -0.6   13.7   7.5   9.3   6.6     Target Date 2045 Mstar MF Median   -0.6   13.7   7.5   9.3   6.6     Target Date 2045 Mstar MF Median   -0.6   13.7   7.5   9.3   6.6     Target Date 2045 Mstar MF Median   -0.6   13.7   7.5   9.3   6.6     Target Date 2045 Mstar MF Median   -0.6   13.7   7.5   9.3   6.6     Target Date 2045 Mstar MF Median   -0.6	New Mexico 2030 Benchmark				-0.8	10.1			
New Mexico LifeCycle 2035 Portfolio         28,317,568         4.7         647,376         -0.2         11.5         6.4         7.7         5.9           New Mexico 2035 Benchmark         -0.6         12.1         6.9         8.5         6.4           Target Date 2035 Mstar MF Median         -0.6         12.1         6.9         8.5         6.4           Target Date 2035 Mstar MF Rank         -0.6         12.1         6.9         8.5         6.4           New Mexico LifeCycle 2040 Portfolio         2,939,878         0.5         148,304         -0.2         12.1             New Mexico 2040 Benchmark           8.1         8.5         6.4           Target Date 2040 Mstar MF Median                New Mexico LifeCycle 2045 Portfolio         16,381,891         2.7         357,239         -0.2         12.7         6.9         8.1         6.5           New Mexico 2045 Benchmark </td <td>Target Date 2030 Mstar MF Median</td> <td></td> <td></td> <td></td> <td>-0.8</td> <td>10.8</td> <td>6.4</td> <td>7.9</td> <td>6.0</td>	Target Date 2030 Mstar MF Median				-0.8	10.8	6.4	7.9	6.0
New Mexico 2035 Benchmark         -0.8         11.2         5.9         7.3         5.4           Target Date 2035 Mstar MF Median         -0.6         12.1         6.9         8.5         6.4           Target Date 2035 Mstar MF Rank         20         69         83         84         98           New Mexico LifeCycle 2040 Portfolio         2,939,878         0.5         148,304         -0.2         12.1             New Mexico 2040 Benchmark         -0.8         11.8              Target Date 2040 Mstar MF Median         -0.7         12.7         7.2         9.0         6.4           Target Date 2045 Portfolio         16,381,891         2.7         357,239         -0.2         12.7         6.9         8.1         6.5           New Mexico 2045 Benchmark	Target Date 2030 Mstar MF Rank				18	67			
Target Date 2035 Mstar MF Median Target Date 2035 Mstar MF Rank         -0.6         12.1         6.9         8.5         6.4           New Mexico LifeCycle 2040 Portfolio         2,939,878         0.5         148,304         -0.2         12.1              New Mexico 2040 Benchmark         -0.8         11.8               Target Date 2040 Mstar MF Median         -0.7         12.7         7.2         9.0         6.4           Target Date 2040 Mstar MF Rank         16         76         -0.7         12.7         6.9         8.1         6.5           New Mexico LifeCycle 2045 Portfolio         16,381,891         2.7         357,239         -0.2         12.7         6.9         8.1         6.5           New Mexico 2045 Benchmark         -0.8         12.2         6.3         7.7         5.6           Target Date 2045 Mstar MF Median         -0.6         13.7         7.5         9.3         6.6           Target Date 2045 Mstar MF Rank         21         79         85         97         54           New Mexico 2050 Portfolio         1,424,215         0.2         218,287         -0.2         13.0	New Mexico LifeCycle 2035 Portfolio	28,317,568	4.7	647,376	-0.2	11.5	6.4	7.7	5.9
Target Date 2035 Mstar MF Rank         20         69         83         84         98           New Mexico LifeCycle 2040 Portfolio         2,939,878         0.5         148,304         -0.2         12.1              New Mexico 2040 Benchmark         -0.8         11.8               Target Date 2040 Mstar MF Median         -0.7         12.7         7.2         9.0         6.4           New Mexico LifeCycle 2045 Portfolio         16,381,891         2.7         357,239         -0.2         12.7         6.9         8.1         6.5           New Mexico 2045 Benchmark         -0.8         12.2         6.3         7.7         5.6           Target Date 2045 Mstar MF Median         -0.8         12.2         6.3         7.7         5.6           Target Date 2045 Mstar MF Rank         -0.6         13.7         7.5         9.3         6.6           New Mexico LifeCycle 2050 Portfolio         1,424,215         0.2         218,287         -0.2         13.0              New Mexico 2050 Benchmark         -0.6         13.8         7.7         9.4         6.7	New Mexico 2035 Benchmark				-0.8	11.2	5.9	7.3	5.4
New Mexico LifeCycle 2040 Portfolio         2,939,878         0.5         148,304         -0.2         12.1              New Mexico 2040 Benchmark         -0.8         11.8               Target Date 2040 Mstar MF Median         -0.7         12.7         7.2         9.0         6.4           Target Date 2040 Mstar MF Rank         16         76              New Mexico LifeCycle 2045 Portfolio         16,381,891         2.7         357,239         -0.2         12.7         6.9         8.1         6.5           New Mexico 2045 Benchmark         -0.8         12.2         6.3         7.7         5.6           Target Date 2045 Mstar MF Median         -0.6         13.7         7.5         9.3         6.6           Target Date 2045 Mstar MF Rank         -0.6         13.7         7.5         9.3         6.6           New Mexico LifeCycle 2050 Portfolio         1,424,215         0.2         218,287         -0.2         13.0              New Mexico 2050 Benchmark                 Target Date 2050 Mstar MF Median	Target Date 2035 Mstar MF Median				-0.6	12.1	6.9	8.5	6.4
New Mexico 2040 Benchmark       -0.8       11.8            Target Date 2040 Mstar MF Median       -0.7       12.7       7.2       9.0       6.4         Target Date 2040 Mstar MF Rank       16       76            New Mexico LifeCycle 2045 Portfolio       16,381,891       2.7       357,239       -0.2       12.7       6.9       8.1       6.5         New Mexico 2045 Benchmark       -0.8       12.2       6.3       7.7       5.6         Target Date 2045 Mstar MF Median       -0.6       13.7       7.5       9.3       6.6         Target Date 2045 Mstar MF Rank       21       79       85       97       54         New Mexico LifeCycle 2050 Portfolio       1,424,215       0.2       218,287       -0.2       13.0            New Mexico 2050 Benchmark       -0.9       12.4            Target Date 2050 Mstar MF Median       -0.6       13.8       7.7       9.4       6.7	Target Date 2035 Mstar MF Rank				20	69	83	84	98
Target Date 2040 Mstar MF Median       -0.7       12.7       7.2       9.0       6.4         Target Date 2040 Mstar MF Rank       16       76            New Mexico LifeCycle 2045 Portfolio       16,381,891       2.7       357,239       -0.2       12.7       6.9       8.1       6.5         New Mexico 2045 Benchmark       -0.8       12.2       6.3       7.7       5.6         Target Date 2045 Mstar MF Median       -0.6       13.7       7.5       9.3       6.6         Target Date 2045 Mstar MF Rank       21       79       85       97       54         New Mexico LifeCycle 2050 Portfolio       1,424,215       0.2       218,287       -0.2       13.0            New Mexico 2050 Benchmark       -0.9       12.4             Target Date 2050 Mstar MF Median                 New Mexico 2050 Benchmark <td>New Mexico LifeCycle 2040 Portfolio</td> <td>2,939,878</td> <td>0.5</td> <td>148,304</td> <td>-0.2</td> <td>12.1</td> <td></td> <td></td> <td></td>	New Mexico LifeCycle 2040 Portfolio	2,939,878	0.5	148,304	-0.2	12.1			
Target Date 2040 Mstar MF Rank       16       76            New Mexico LifeCycle 2045 Portfolio       16,381,891       2.7       357,239       -0.2       12.7       6.9       8.1       6.5         New Mexico 2045 Benchmark       -0.8       12.2       6.3       7.7       5.6         Target Date 2045 Mstar MF Median       -0.6       13.7       7.5       9.3       6.6         Target Date 2045 Mstar MF Rank       21       79       85       97       54         New Mexico LifeCycle 2050 Portfolio       1,424,215       0.2       218,287       -0.2       13.0            New Mexico 2050 Benchmark       -0.9       12.4             Target Date 2050 Mstar MF Median       -0.6       13.8       7.7       9.4       6.7	New Mexico 2040 Benchmark				-0.8	11.8			
New Mexico LifeCycle 2045 Portfolio       16,381,891       2.7       357,239       -0.2       12.7       6.9       8.1       6.5         New Mexico 2045 Benchmark       -0.8       12.2       6.3       7.7       5.6         Target Date 2045 Mstar MF Median       -0.6       13.7       7.5       9.3       6.6         Target Date 2045 Mstar MF Rank       21       79       85       97       54         New Mexico LifeCycle 2050 Portfolio       1,424,215       0.2       218,287       -0.2       13.0             New Mexico 2050 Benchmark       -0.9       12.4             Target Date 2050 Mstar MF Median               Target Date 2050 Mstar MF Median	Target Date 2040 Mstar MF Median				-0.7	12.7	7.2	9.0	6.4
New Mexico 2045 Benchmark       -0.8       12.2       6.3       7.7       5.6         Target Date 2045 Mstar MF Median       -0.6       13.7       7.5       9.3       6.6         Target Date 2045 Mstar MF Rank       21       79       85       97       54         New Mexico LifeCycle 2050 Portfolio       1,424,215       0.2       218,287       -0.2       13.0             New Mexico 2050 Benchmark       -0.9       12.4             Target Date 2050 Mstar MF Median       -0.6       13.8       7.7       9.4       6.7	Target Date 2040 Mstar MF Rank				16	76			
Target Date 2045 Mstar MF Median       -0.6       13.7       7.5       9.3       6.6         Target Date 2045 Mstar MF Rank       21       79       85       97       54         New Mexico LifeCycle 2050 Portfolio       1,424,215       0.2       218,287       -0.2       13.0             New Mexico 2050 Benchmark       -0.9       12.4             Target Date 2050 Mstar MF Median       -0.6       13.8       7.7       9.4       6.7	New Mexico LifeCycle 2045 Portfolio	16,381,891	2.7	357,239	-0.2	12.7	6.9	8.1	6.5
Target Date 2045 Mstar MF Rank       21       79       85       97       54         New Mexico LifeCycle 2050 Portfolio       1,424,215       0.2       218,287       -0.2       13.0             New Mexico 2050 Benchmark       -0.9       12.4             Target Date 2050 Mstar MF Median       -0.6       13.8       7.7       9.4       6.7	New Mexico 2045 Benchmark				-0.8	12.2	6.3	7.7	5.6
New Mexico LifeCycle 2050 Portfolio       1,424,215       0.2       218,287       -0.2       13.0             New Mexico 2050 Benchmark       -0.9       12.4             Target Date 2050 Mstar MF Median       -0.6       13.8       7.7       9.4       6.7	Target Date 2045 Mstar MF Median				-0.6	13.7	7.5	9.3	6.6
New Mexico 2050 Benchmark       -0.9       12.4            Target Date 2050 Mstar MF Median       -0.6       13.8       7.7       9.4       6.7	Target Date 2045 Mstar MF Rank				21	79	85	97	54
Target Date 2050 Mstar MF Median         -0.6         13.8         7.7         9.4         6.7	New Mexico LifeCycle 2050 Portfolio	1,424,215	0.2	218,287	-0.2	13.0			
	New Mexico 2050 Benchmark				-0.9	12.4			-
Target Date 2050 Mstar MF Rank 18 75	Target Date 2050 Mstar MF Median				-0.6	13.8	7.7	9.4	6.7
	Target Date 2050 Mstar MF Rank				18	75			



	Market Value (\$)	% of Portfolio	3 Mo Net Cash Flows (\$)	QTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)
New Mexico LifeCycle 2055 Portfolio	7,686,421	1.3	268,202	-0.1	13.4	7.2	8.4	6.4
New Mexico 2055 Benchmark				-0.9	12.6	2.8	5.6	4.4
Target Date 2055 Mstar MF Median				-0.6	13.9	7.7	9.5	
Target Date 2055 Mstar MF Rank				18	67	87	99	
Oakmark Equity & Income	21,064,776	3.5	-376,781	-1.6	8.1	5.7	8.3	6.6
60% S&P 500 & 40% Barclays Aggregate				-1.0	8.8	7.0	8.7	7.4
Balanced MStar MF Median				-0.9	7.6	5.2	6.9	6.4
Balanced MStar MF Rank				78	44	41	29	44
Other	16,969,332	2.8	427,940					
Self Directed Brokerage Options	4,972,583	0.8	0					
Loan Account	11,996,750	2.0	427,940					



	Calendar \	ear Perfo	mance							
	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
Domestic Equity										
Vanguard Institutional Index (S&P 500) S&P 500	21.8	11.9	1.4	13.6	32.4	16.0	2.1	15.0	26.6	-37.0
	21.8	<i>12.0</i>	1.4	13.7	32.4	<i>16.0</i>	2.1	<i>15.1</i>	26.5	-37.0
Fidelity Contrafund Russell 1000 Growth	32.3	3.5	6.6	9.7	34.3	16.4	0.0	17.1	29.4	-37.1
	30.2	7.1	<i>5.7</i>	13.0	33.5	<i>15</i> .3	2.6	16.7	37.2	-38.4
Dodge & Cox U.S. Equity  Russell 1000 Value	18.3	21.3	-4.5	10.4	40.5	22.0	-4.1	13.5	31.3	-43.3
	13.7	17.3	-3.8	13.5	32.5	17.5	<i>0.4</i>	<i>15.5</i>	19.7	-36.8
T. Rowe Price MidCap Growth  Russell MidCap Growth	26.0	6.9	6.9	13.8	37.9	14.5	-1.3	29.3	46.8	-40.6
	25.3	7.3	-0.2	11.9	35.7	<i>15</i> .8	-1.7	26.4	46.3	-44.3
Dimensional U.S. Small Cap Core Russell 2000	11.5	23.5	-3.3	4.4	42.2	18.4	-3.2	30.7	36.3	-36.0
	<i>14.</i> 6	21.3	-4.4	4.9	38.8	16.3	-4.2	26.9	27.2	-33.8
Principal U.S. MidCap Equity  Russell MidCap	25.3	10.2	1.5	12.7	33.6	19.2	8.0	23.8	33.1	-33.8
	18.5	13.8	-2. <i>4</i>	13.2	<i>34.8</i>	17.3	-1.5	25.5	<i>40.5</i>	-41.5
Fidelity Low-Priced Stock Russell 2500 Value	20.8	8.9	0.9	7.7	34.4	18.7	0.0	20.9	39.3	-36.1
	10.4	25.2	-5.5	7.1	33.3	19.2	-3.4	24.8	27.7	-32.0
International Equity										
Fidelity Diversified International  MSCI EAFE	26.8	-3.6	3.2	-3.0	25.3	19.6	-13.6	9.9	32.1	-45.1
	25.0	1.0	-0.8	-4.9	22.8	17.3	-12.1	7.8	31.8	-43.4
American Funds EuroPacific Growth  MSCI EAFE	31.2	1.0	-0.5	-2.3	20.6	19.6	-13.3	9.8	39.4	-40.5
	25.0	1.0	-0.8	-4.9	22.8	<i>17.3</i>	-12.1	7.8	31.8	-43.4
Vanguard Total International Stock Index Spliced Total International Stock Index	27.6	4.7	-4.2	-4.1	15.1	18.3	-14.5			
	27.6	4.7	-4.3	-3.4	<i>15</i> .8	<i>17.0</i>	-14.3	10.7	40.4	-45.5
Aberdeen Emerging Markets Equity  MSCI Emerging Markets	30.2	12.0	-13.7	-2.5	-7.5	26.2	-11.0	27.6	76.5	-40.4
	37.3	11.2	-14.9	-2.2	-2.6	18.2	-18.4	18.9	78.5	-53.3

<sup>1</sup> The Spliced Total International Stock Index through August 31, 2006; MSCI EAFE + Emerging Markets Index through December 15, 2010; MSCI ACWI ex USA IMI Index through June 2, 2013; and FTSE Global All Cap ex US Index thereafter.



	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
Fixed Income										
New Mexico Stable Value Fund Citigroup 3-month Treasury Bill + 1%	1.8	1.7	1.5	1.2	1.4					
	1.8	1.3	1.0	1.0	1.1	1.1	1.1	1.1	1.2	2.8
Vanguard Total Bond Market Index BBgBarc US Aggregate TR	3.6	2.6	0.4	5.9	-2.1	4.2	7.7	6.6	6.1	5.2
	3.5	2.6	<i>0.5</i>	6. <i>0</i>	-2.0	4.2	7.8	6.5	5.9	5.2
Vanguard Inflation-Protected Securities  BBgBarc US TIPS TR	3.0	4.6	-1.7	4.1	-8.8	6.9	13.4	6.3	11.0	-2.8
	3.0	<i>4.</i> 7	-1.4	3.6	-8.6	7.0	13.6	6.3	<i>11.4</i>	-2.4
Franklin Templeton Global Bond Citi WGBI	2.8	6.8	-3.9	2.0	2.4	15.8	-2.4	12.7	18.9	6.3
	7.5	1.6	-3.6	-0.5	-4.0	<i>1.6</i>	6.4	5.2	2.6	10.9
Columbia Institutional High Yield  BBgBarc High Yield BB/B	6.6	11.6	-1.1	4.1	6.3					
	6.9	<i>14.1</i>	-2.8	3. <i>4</i>	6.2	15.1	6.1	14.3	45.4	-22.5
Real Assets										
Invesco Global REITs FTSE EPRA/NAREIT Global Real Estate Index	13.1	2.1	-1.1	14.8	3.0	28.4	-6.5	17.7	31.3	-44.7
	11.4	5.0	0.1	<i>15</i> .9	<i>4.4</i>	28.7	-5.8	20.4	38.3	-47.7
Principal Diversified Real Asset  Real Asset Custom Benchmark	10.2	5.9	-12.4	2.5	5.4	7.7	0.8			
	10.7	7.6	-6.6	-0.5	2.9	9.2	-0.4	11.5	22.5	-26.3
Prudential Retirement Real Estate Fund II PRREF II Custom Benchmark		 	 	 	 	 	 	 	 	 



Columbia Institutional High Yield is a component of the LifeCycle Funds only, and is not available as a participant directed investment option.
 The Real Asset Custom Benchmark is composed of 40% Barlcays U.S. TIPS, 40% MSCI ACWI, and 20% Bloomberg Commodity Index.
 Prudential Retirement Real Estate Fund II is a component of the LifeCycle Funds only and is not available as a participant directed investment option.
 PRREF II Custom Benchmark is composed of 85% NCREIF Open-End Diversified Core Equity Fund Index, and 15% MSCI US REIT Index.

As of March 31, 2018

	2017 (%)	2016 (%)	2015 (%)	2014 (%)	2013 (%)	2012 (%)	2011 (%)	2010 (%)	2009 (%)	2008
Balanced										
New Mexico Conservative Portfolio New Mexico Conservative Index	8.6	4.9	-1.3	4.4	4.2	9.3	2.9	6.7	10.5	-9.1
	8.7	<i>4.1</i>	<i>-1.1</i>	4.0	4.0	8.5	3.1	6.0	10.8	-11.7
New Mexico LifeCycle 2020 Portfolio New Mexico 2020 Benchmark	11.2									
	11.0									
New Mexico LifeCycle 2025 Portfolio New Mexico 2025 Benchmark	14.3	6.7	-1.6	6.0	13.5	16.5	-2.6	10.6	28.3	-37.9
	13.9	6.2	-1.7	5.3	<i>14</i> .2	14.6	-1.9	10.8	26.2	-33.9
New Mexico LifeCycle 2030 Portfolio New Mexico 2030 Benchmark	16.4									
	15.9									
New Mexico LifeCycle 2035 Portfolio New Mexico 2035 Benchmark	18.1	7.4	-1.9	5.7	16.3	18.4	-4.4	11.8	29.7	-34.7
	<i>17.6</i>	7.1	-2.2	<i>4</i> .9	17.1	16.2	-3.5	12.5	27.2	-35.2
New Mexico LifeCycle 2040 Portfolio New Mexico 2040 Benchmark	19.1 <i>18.</i> 5	 			 	 				 
New Mexico LifeCycle 2045 Portfolio New Mexico 2045 Benchmark	20.0	7.5	-2.0	5.6	17.6	19.5	-5.3	17.0	32.3	-37.1
	19.2	7.3	-2.4	<i>4.8</i>	18.6	<i>17.0</i>	-4.3	12.9	28.9	-37.4
New Mexico LifeCycle 2050 Portfolio New Mexico 2050 Benchmark	20.4									
	19.6									
New Mexico LifeCycle 2055 Portfolio New Mexico 2055 Benchmark	20.8	7.6	-2.0	5.6	18.2	19.7	-5.2	15.8	34.0	-39.3
	20.0	-3.5	-2.5	<i>4.7</i>	19.2	17.4	-4.5	12.9	30.0	-39.1
Oakmark Equity & Income 60% S&P 500 & 40% Barclays Aggregate	14.5	11.0	-4.6	6.9	24.2	9.1	0.7	9.5	19.8	-16.2
	14.2	8.3	1.3	10.6	17.6	11.3	<i>4</i> .7	12.1	<i>18.4</i>	-22.1
Other										

Other

Self Directed Brokerage Options

Loan Account



	Investment Exper	nse Analysis						
		Assets as of 3/31/18	Estimated Fund	Net Expense	Median Expense	Net Expense	Revenue	Revenue
Fund	Style	(\$)	Expense (\$)	Ratio (%)	Ratio <sup>1</sup> (%)	Difference	Sharing (\$)	Sharing (%)
New Mexico Conservative Portfolio	Target Date	40,063,608	147,554	0.37	0.50	-0.13	1.0	0.00
New Mexico LifeCycle 2020 Portfolio	Target Date	3,174,248	11,785	0.37	0.64	-0.27		0.00
New Mexico LifeCycle 2025 Portfolio	Target Date	49,407,024	182,766	0.37	0.67	-0.30		0.00
New Mexico LifeCycle 2030 Portfolio	Target Date	2,744,388	10,630	0.39	0.70	-0.31		0.00
New Mexico LifeCycle 2035 Portfolio	Target Date	28,317,568	118,750	0.42	0.74	-0.32		0.00
New Mexico LifeCycle 2040 Portfolio	Target Date	2,939,878	12,642	0.43	0.74	-0.31	12	0.00
New Mexico LifeCycle 2045 Portfolio	Target Date	16,381,891	70,053	0.43	0.74	-0.31	12	0.00
New Mexico LifeCycle 2050 Portfolio	Target Date	1,424,215	6,077	0.43	0.75	-0.32		0.00
New Mexico LifeCycle 2055 Portfolio	Target Date	7,686,421	32,915	0.43	0.75	-0.32		0.00
Oakmark Equity and Income Fund (The) - Class I	Balanced	21,064,776	164,305	0.78	0.91	-0.13	63,194	0.30
Principal Diversified Real Asset Fund - Institutional	Real Assets	424,244	3,649	0.86	0.94	-0.08	424	0.10
Columbia Institutional High Yield	Bonds	17.4	-	0.66	0.72	-0.06		0.00
Templeton Global Bond Fund - Class R6	International Bonds	2,709,120	15,171	0.56	0.69	-0.13	1.5	0.00
Vanguard Inflation-Protected Securities	Bonds	4,228,111	2,960	0.07	0.42	-0.35	6	0.00
Vanguard Total Bond Market Index Fund - Institutional Shares	Bonds	15,968,095	6,387	0.04	0.50	-0.46		0.00
New Mexico Stable Value Fund	Bonds (Stable Value)	130,058,252	520,233	0.40	0.50	-0.10	1.0	0.00
Aberdeen Emerging Markets Equity Fund Institutional Class	International Equity	3,087,085	33,958	1.10	1.19	-0.09		0.00
EuroPacific Growth Fund(R) - Class R6	International Equity	11,030,492	55,152	0.50	0.82	-0.32		0.00
Fidelity Diversified International K <sup>2</sup>	International Equity	11,338,369	92,975	0.82	0.82	0.01	-	0.00
Vanguard Total International Stock Index Fund - Inst	International Equity	3,659,736	3,294	0.09	0.87	-0.78	-	0.00
Dodge & Cox Stock Fund	US Large Cap	31,551,258	164,067	0.52	0.89	-0.37	31,551	0.10
Fidelity Contrafund K	US Large Cap	45,561,171	296,148	0.65	0.65	0.00		0.00
Vanguard Institutional Index Fund - Inst	US Large Cap	83,718,329	16,744	0.02	0.75	-0.73		0.00
Fidelity Low-Priced Stock K <sup>3</sup>	US Mid Cap	8,412,400	48,792	0.58	0.83	-0.25		0.00
Principal MidCap Blend Fund - Institutional Class	US Mid Cap	12,916,989	87,836	0.68	0.90	-0.22	12,917	0.10
T. Rowe Price Institutional Mid-Cap Equity Growth Fund	US Mid Cap	29,622,791	180,699	0.61	0.90	-0.29		0.00
DFA U.S. Small Cap Portfolio	US Small Cap	12,324,029	45,599	0.37	0.99	-0.62	-	0.00
Invesco Global Real Estate Fund - Class R5	REITs	1,542,765	13,576	0.88	0.95	-0.07	5,400	0.35
Prudential Retirement Real Estate Fund II	Private Real Estate			0.90	NA	NA		NA
Self Directed Brokerage Option	Brokerage Window	4,972,583	20	2				
Loan	Other	11,996,750						
Total	-	598,326,587	2,344,716	0.39			113,486	0.02

Median net expense ratios as defined by the Morningstar Fee Level-Distribution universe, which includes mutual funds by category with similar distribution channels and expense structures.
 Fund carries a 1.0% redemption fee for shares held less than 30 days.
 Fund carries a 1.5% redemption fee for shares held less than 90 days.
 Total net expense ratio is calculated net of Loan and Brokerage accounts.
 Total revenue sharing is calculated net of Loan and Brokerage accounts.



As of March 31, 2018

	Benchmark History							
		As of March 31, 2018						
New Mexico Conser	vative Portfolio							
1/1/2018	12/31/2018	22% Citigroup 3-month Treasury Bill + 1% / 12% BBgBarc US TIPS TR / 19% BBgBarc US Aggregate TR / 8% BBgBarc US High Yield TR / 8% S&P 500 / 3% Russell 2500 / 2% MSCI EAFE / 5% Citi WGBI / 8% FTSE EPRA/NAREIT Global Real Estate Index / 3% MSCI Emerging Markets / 5% Real Asset Custom Benchmark / 5% MSCI ACWI						
1/1/2017	12/31/2017	22% Citigroup 3-month Treasury Bill + 1% / 12% BBgBarc US TIPS TR / 19% BBgBarc US Aggregate TR / 8% BBgBarc US High Yield TR / 8% S&P 500 / 3% Russell 2500 / 2% MSCI EAFE / 5% Citi WGBI / 8% FTSE EPRA/NAREIT Global Real Estate Index / 3% MSCI Emerging Markets / 5% Real Asset Custom Benchmark / 5% MSCI ACWI						
5/1/2016	12/31/2016	22% Citi 3mth Treasury Bill / 12% BBgBarc US TIPS TR / 22% BBgBarc US Aggregate TR / 10% S&P 500 / 3% Russell 2500 / 8% MSCI EAFE / 6% Citi WGBI / 8% FTSE EPRA/NAREIT Global Real Estate Index / 4% MSCI Emerging Markets / 5% Real Asset Custom Benchmark						
New Mexico LifeCyc	cle 2020 Portfolio							
1/1/2018	12/31/2018	15.2% Citigroup 3-month Treasury Bill + 1% / 9.2% BBgBarc US TIPS TR / 17.8% BBgBarc US Aggregate TR / 7.2% BBgBarc US High Yield TR / 12% S&P 500 / 5% Russell 2500 / 2.8% MSCI EAFE / 5% Citi WGBI / 8.4% FTSE EPRA/NAREIT Global Real Estate Index / 4.6% MSCI Emerging Markets / 5% Real Asset Custom Benchmark / 7.8% MSCI ACWI						
1/1/2017	12/31/2017	15.2% Citigroup 3-month Treasury Bill + 1% / 9.2% BBgBarc US TIPS TR / 17.8% BBgBarc US Aggregate TR / 7.2% BBgBarc US High Yield TR / 12% S&P 500 / 5% Russell 2500 / 2.8% MSCI EAFE / 5% Citi WGBI / 8.4% FTSE EPRA/NAREIT Global Real Estate Index / 4.6% MSCI Emerging Markets / 5% Real Asset Custom Benchmark / 7.8% MSCI ACWI						
6/30/2016	12/31/2016	13.5% Citi 3mth Treasury Bill / 8.5% BBgBarc US TIPS TR / 20.5% BBgBarc US Aggregate TR / 14.3% S&P 500 / 5.8% Russell 2500 / 12.5% MSCI EAFE / 6% Citi WGBI / 8.5% FTSE EPRA/NAREIT Global Real Estate Index / 5.5% MSCI Emerging Markets / 5% Real Asset Custom Benchmark						
New Mexico LifeCyc	cle 2025 Portfolio							
1/1/2018	12/31/2018	8.4% Citigroup 3-month Treasury Bill + 1% / 6.4% BBgBarc US TIPS TR / 16.6% BBgBarc US Aggregate TR / 6.4% BBgBarc US High Yield TR / 16.3% S&P 500 / 6.7% Russell 2500 / 4.2% MSCI EAFE / 5% Citi WGBI / 8.8% FTSE EPRA/NAREIT Global Real Estate Index / 5.6% MSCI Emerging Markets / 5% Real Asset Custom Benchmark / 10.6% MSCI ACWI						
1/1/2017	12/31/2017	6.7% Citigroup 3-month Treasury Bill + 1% / 5.7% BBgBarc US TIPS TR / 16.3% BBgBarc US Aggregate TR / 6.2% BBgBarc US High Yield TR / 17.4% S&P 500 / 7.1% Russell 2500 / 4.6% MSCI EAFE / 5% Citi WGBI / 8.9% FTSE EPRA/NAREIT Global Real Estate Index / 5.8% MSCI Emerging Markets / 5% Real Asset Custom Benchmark / 11.3% MSCI ACWI						
5/1/2016	12/31/2016	5% Citi 3mth Treasury Bill / 5% BBgBarc US TIPS TR / 19% BBgBarc US Aggregate TR / 18.5% S&P 500 / 8.5% Russell 2500 / 17% MSCI EAFE / 6% Citi WGBI / 9% FTSE EPRA/NAREIT Global Real Estate Index / 7% MSCI Emerging Markets / 5% Real Asset Custom Benchmark						
New Mexico LifeCyc	cle 2030 Portfolio							
1/1/2018	12/31/2018	4.1% Citigroup 3-month Treasury Bill + 1% / 4.4% BBgBarc US TIPS TR / 12.7% BBgBarc US Aggregate TR / 5.7% BBgBarc US High Yield TR / 19.7% S&P 500 / 8.1% Russell 2500 / 5% MSCI EAFE / 4.7% Citi WGBI / 9.6% FTSE EPRA/NAREIT Global Real Estate Index / 7.2% MSCI Emerging Markets / 5.6% Real Asset Custom Benchmark / 13.2% MSCI ACWI						
1/1/2017	12/31/2017	3.8% Citigroup 3-month Treasury Bill + 1% / 4.2% BBgBarc US TIPS TR / 11.6% BBgBarc US Aggregate TR / 5.6% BBgBarc US High Yield TR / 20.1% S&P 500 / 8.3% Russell 2500 / 5% MSCI EAFE / 4.6% Citi WGBI / 9.8% FTSE EPRA/NAREIT Global Real Estate Index / 7.6% MSCI Emerging Markets / 5.8% Real Asset Custom Benchmark / 13.6%						



6/30/2016

12/31/2016

MSCI ACWI

FTSE EPRA/NAREIT Global Real Estate Index / 8.5% MSCI Emerging Markets / 6% Real Asset Custom Benchmark

3.5% Citi 3mth Treasury Bill / 4% BBgBarc US TIPS TR / 13% BBgBarc US Aggregate TR / 20.8% S&P 500 / 9.3% Russell 2500 / 19.5% MSCI EAFE / 5.5% Citi WGBI / 10%

New Mexico LifeCyc	cle 2035 Portfolio	
1/1/2018	12/31/2018	2.6% Citigroup 3-month Treasury Bill + 1% / 3.4% BBgBarc US TIPS TR / 7.2% BBgBarc US Aggregate TR / 5.2% BBgBarc US High Yield TR / 21.4% S&P 500 / 9.4% Russell 2500 / 5.3% MSCI EAFE / 4.2% Citi WGBI / 10.6% FTSE EPRA/NAREIT Global Real Estate Index / 8.9% MSCI Emerging Markets / 6.6% Real Asset Custom Benchmark / 15.2% MSCI ACWI
1/1/2017	12/31/2017	2.3% Citigroup 3-month Treasury Bill + 1% / 3.2% BBgBarc US TIPS TR / 6.1% BBgBarc US Aggregate TR / 5.1% BBgBarc US High Yield TR / 21.7% S&P 500 / 9.7% Russell 2500 / 5.4% MSCI EAFE / 4.1% Citi WGBI / 10.8% FTSE EPRA/NAREIT Global Real Estate Index / 9.2% MSCI Emerging Markets / 6.8% Real Asset Custom Benchmark / 15.6% MSCI ACWI
5/1/2016	12/31/2016	2% Citi 3mth Treasury Bill / 3% BBgBarc US TIPS TR / 7% BBgBarc US Aggregate TR / 23% S&P 500 / 10% Russell 2500 / 22% MSCI EAFE / 5% Citi WGBI / 11% FTSE EPRA/NAREIT Global Real Estate Index / 10% MSCI Emerging Markets / 7% Real Asset Custom Benchmark
New Mexico LifeCyc	cle 2040 Portfolio	
1/1/2018	12/31/2018	1.4% Citigroup 3-month Treasury Bill + 1% / 2.7% BBgBarc US TIPS TR / 4.7% BBgBarc US Aggregate TR / 4.4% BBgBarc US High Yield TR / 22.6% S&P 500 / 10.3% Russell 2500 / 5.8% MSCI EAFE / 3.7% Citi WGBI / 11% FTSE EPRA/NAREIT Global Real Estate Index / 9.8% MSCI Emerging Markets / 7% Real Asset Custom Benchmark / 16.6% MSCI ACWI
1/1/2017	12/31/2017	1.2% Citigroup 3-month Treasury Bill + 1% / 2.6% BBgBarc US TIPS TR / 4.6% BBgBarc US Aggregate TR / 4.2% BBgBarc US High Yield TR / 22.8% S&P 500 / 10.4% Russell 2500 / 5.9% MSCI EAFE / 3.6% Citi WGBI / 11% FTSE EPRA/NAREIT Global Real Estate Index / 9.9% MSCI Emerging Markets / 7% Real Asset Custom Benchmark / 16.8% MSCI ACWI
6/30/2016	12/31/2016	1% Citi 3mth Treasury Bill / 2.5% BBgBarc US TIPS TR / 6.5% BBgBarc US Aggregate TR / 23.8% S&P 500 / 10.3% Russell 2500 / 23.5% MSCI EAFE / 4.5% Citi WGBI / 11% FTSE EPRA/NAREIT Global Real Estate Index / 10% MSCI Emerging Markets / 7% Real Asset Custom Benchmark
New Mexico LifeCyc	cle 2045 Portfolio	
1/1/2018	12/31/2018	0.4% Citigroup 3-month Treasury Bill + 1% / 1.9% BBgBarc US TIPS TR / 4.2% BBgBarc US Aggregate TR / 3.7% BBgBarc US High Yield TR / 23.6% S&P 500 / 10.8% Russell 2500 / 6.6% MSCI EAFE / 3.2% Citi WGBI / 11% FTSE EPRA/NAREIT Global Real Estate Index / 10% MSCI Emerging Markets / 7% Real Asset Custom Benchmark / 17.6% MSCI ACWI
1/1/2017	12/31/2017	0.2% Citigroup 3-month Treasury Bill + 1% / 1.7% BBgBarc US TIPS TR / 4.1% BBgBarc US Aggregate TR / 3.6% BBgBarc US High Yield TR / 23.8% S&P 500 / 10.9% Russell 2500 / 6.8% MSCI EAFE / 3.1% Citi WGBI / 11% FTSE EPRA/NAREIT Global Real Estate Index / 10% MSCI Emerging Markets / 7% Real Asset Custom Benchmark / 17.8% MSCI ACWI
5/1/2016	12/31/2016	2% BBgBarc US TIPS TR / 6% BBgBarc US Aggregate TR / 24.5% S&P 500 / 10.5% Russell 2500 / 25% MSCI EAFE / 4% Citi WGBI / 11% FTSE EPRA/NAREIT Global Real Estate Index / 10% MSCI Emerging Markets / 7% Real Asset Custom Benchmark
New Mexico LifeCyc	cle 2050 Portfolio	
1/1/2018	12/31/2018	1.2% BBgBarc US TIPS TR / 3.4% BBgBarc US Aggregate TR / 3.2% BBgBarc US High Yield TR / 24.6% S&P 500 / 10.7% Russell 2500 / 7% MSCI EAFE / 2.7% Citi WGBI / 11.3% FTSE EPRA/NAREIT Global Real Estate Index / 10% MSCI Emerging Markets / 7.3% Real Asset Custom Benchmark / 18.6% MSCI ACWI
1/1/2017	12/31/2017	1.1% BBgBarc US TIPS TR / 3.2% BBgBarc US Aggregate TR / 3.1% BBgBarc US High Yield TR / 24.8% S&P 500 / 10.6% Russell 2500 / 7% MSCI EAFE / 2.6% Citi WGBI / 11.4% FTSE EPRA/NAREIT Global Real Estate Index / 10% MSCI Emerging Markets / 7.4% Real Asset Custom Benchmark / 18.8% MSCI ACWI
6/30/2016	12/31/2016	500% BBgBarc US Aggregate TR / 25% S&P 500 / 10.5% Russell 2500 / 26% MSCI EAFE / 3.5% Citi WGBI / 11.5% FTSE EPRA/NAREIT Global Real Estate Index / 10% MSCI Emerging Markets / 7.5% Real Asset Custom Benchmark

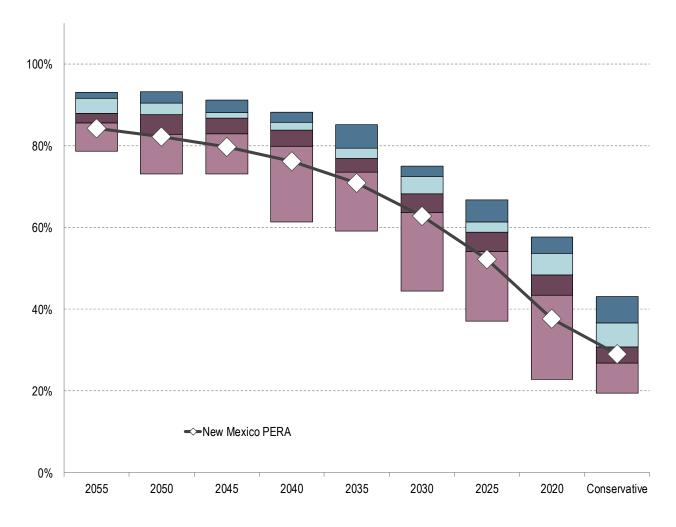


New Mexico LifeCyc	cle 2055 Portfolio	
1/1/2018	12/31/2018	0.4% BBgBarc US TIPS TR / 2.7% BBgBarc US Aggregate TR / 2.7% BBgBarc US High Yield TR / 25.3% S&P 500 / 10.5% Russell 2500 / 7% MSCI EAFE / 2.2% Citi WGBI / 11.8% FTSE EPRA/NAREIT Global Real Estate Index / 10% MSCI Emerging Markets / 7.8% Real Asset Custom Benchmark / 19.6% MSCI ACWI
1/1/2017	12/31/2017	0.2% BBgBarc US TIPS TR / 2.6% BBgBarc US Aggregate TR / 2.6% BBgBarc US High Yield TR / 25.4% S&P 500 / 10.5% Russell 2500 / 7% MSCI EAFE / 2.1% Citi WGBI / 11.9% FTSE EPRA/NAREIT Global Real Estate Index / 10% MSCI Emerging Markets / 7.9% Real Asset Custom Benchmark / 19.8% MSCI ACWI
5/1/2016	12/31/2016	400% BBgBarc US Aggregate TR / 25.5% S&P 500 / 10.5% Russell 2500 / 27% MSCI EAFE / 3% Citi WGBI / 12% FTSE EPRA/NAREIT Global Real Estate Index / 10% MSCI Emerging Markets / 8% Real Asset Custom Benchmark
Oakmark Equity & In	ncome	
11/1/1995	Present	60% S&P 500 / 40% BBgBarc US Aggregate TR



LifeCycle Funds Detail As of March 31, 2018

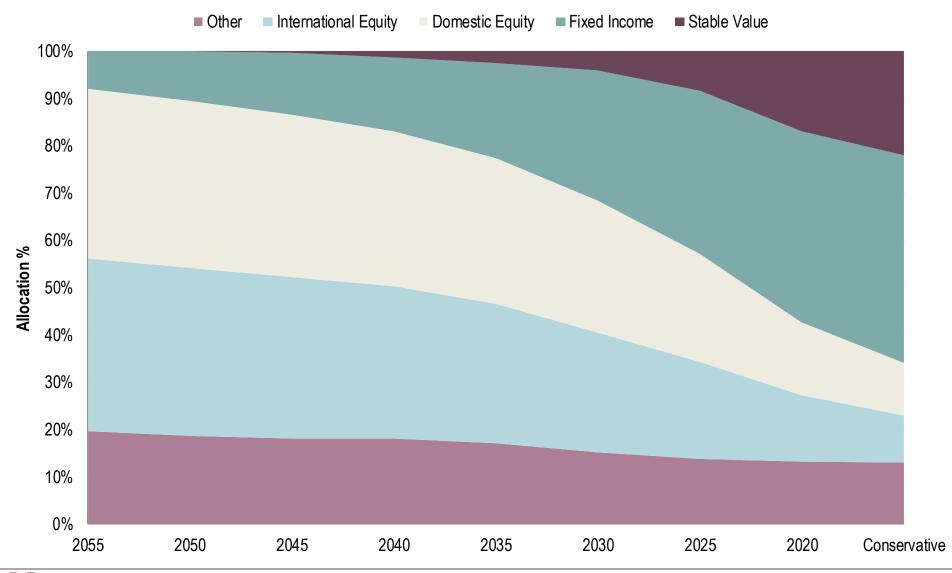
# Glide Path Universe Comparison<sup>1</sup> % Allocation to Equity



<sup>1</sup> Peer universe data is provided by MorningStar Mutual Fund Target Date universe. Each color of the bar represents a quartile with the top and bottom representing the maximum and minimum observation. The Global REIT allocation is included within equity.



#### **Asset Allocation by Target Date**



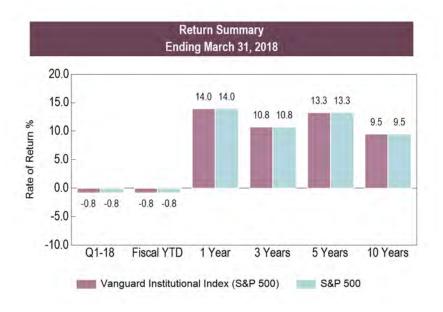
	2055 Portfolio (%)	2050 Portfolio (%)	2045 Portfolio (%)	2040 Portfolio (%)	2035 Portfolio (%)	2030 Portfolio (%)	2025 Portfolio (%)	2020 Portfolio (%)	Conservative Portfolio (%)
Total Fixed Income	7.5	10.0	12.7	16.2	20.8	29.8	39.9	54.4	66.0
Total Stable Value	0.0	0.0	0.2	1.2	2.3	3.8	6.7	15.2	22.0
New Mexico Stable Value Fund (Galliard)	0.0	0.0	0.2	1.2	2.3	3.8	6.7	15.2	22.0
Total Investment Grade Bonds	2.8	4.3	5.8	7.2	9.3	15.8	22.0	27.0	31.0
Vanguard Inflation-Protected Securities	0.2	1.1	1.7	2.6	3.2	4.2	5.7	9.2	12.0
Vanguard Total Bond Market Index	2.6	3.2	4.1	4.6	6.1	11.6	16.3	17.8	19.0
Total Global Bonds	4.7	5.7	6.7	7.8	9.2	10.2	11.2	12.2	13.0
Templeton Global Bond Fund	2.1	2.6	3.1	3.6	4.1	4.6	5.0	5.0	5.0
Columbia High Yield Bonds	2.6	3.1	3.6	4.2	5.1	5.6	6.2	7.2	8.0
Total Equity	72.7	71.2	69.3	65.8	61.6	54.6	46.2	32.2	21.0
Total Domestic Equity	35.9	35.4	34.7	33.2	31.4	28.4	24.5	17.0	11.0
Vanguard Institutional Index Fund	25.4	24.8	23.8	22.8	21.7	20.1	17.4	12.0	8.0
Principal Mid Cap Equity	3.5	3.6	3.7	3.5	3.4	2.9	2.4	1.8	1.0
T. Rowe Price Mid Cap Growth	3.5	3.6	3.7	3.5	3.4	2.9	2.4	1.8	1.0
DFA US Small Cap Portfolio	3.5	3.5	3.5	3.4	2.9	2.5	2.3	1.4	1.0
Total International Equity	36.8	35.8	34.6	32.6	30.2	26.2	21.7	15.2	10.0
Vanguard Total International Stock Index	19.8	18.8	17.8	16.8	15.6	13.6	11.3	7.8	5.0
American Fund EuroPacific Growth	7.0	7.0	6.8	5.9	5.4	5.0	4.6	2.8	2.0
Aberdeen Emerging Markets	10.0	10.0	10.0	9.9	9.2	7.6	5.8	4.6	3.0
Total Other	19.8	18.8	18.0	18.0	17.6	15.6	13.9	13.4	13.0
Total Core Private Real Estate	11.9	11.4	11.0	11.0	10.8	9.8	8.9	8.4	8.0
Prudential Retirement Real Estate Fund II	11.9	11.4	11.0	11.0	10.8	9.8	8.9	8.4	8.0
Total Diversified Inflation Hedge	7.9	7.4	7.0	7.0	6.8	5.8	5.0	5.0	5.0
Principal Diversified Real Asset Fund	7.9	7.4	7.0	7.0	6.8	5.8	5.0	5.0	5.0



# **Portfolio Reviews**

## Vanguard Institutional Index (S&P 500)

Portfolio Fund Information as of March	31, 2018
Ticker	VIIIX
Morningstar Category	Large Blend
Average Market Cap (\$mm)	98,118.56
Net Assets (\$mm)	90,985.71
% Assets in Top 10 Holdings	20.18
Total Number of Holdings	514
Manager Name	Donald M. Butler
Manager Tenure	17
Expense Ratio	0.02%
Closed to New Investors	No



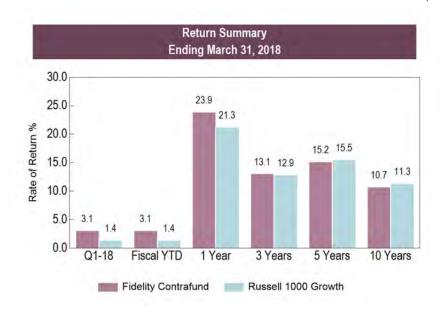
Equity Characteristics Within Mutual Funds as of March 31, 2018  Versus S&P 500			Top Holdings as of March 31, 2018		Sector Allocation as of March	n 31, 2018
			APPLE INC	3.8%	BASIC MATERIALS	2.7%
			MICROSOFT CORP	3.1%	COMMUNICATION SERVICES	3.3%
	Portfolio	S&P 500	AMAZON.COM INC	2.6%	CONSUMER CYCLICAL	11.8%
Average Market Cap (Billions)	98.12	182.24	FACEBOOK INC A	1.7%	CONSUMER DEFENSIVE	7.9%
Price To Earnings	16.96	24.22	JPMORGAN CHASE & CO	1.7%	ENERGY	5.8%
Price To Book	2.84	4.61	BERKSHIRE HATHAWAY INC B	1.6%	FINANCIAL SERVICES	17.0%
Return On Equity	21.14	21.61	JOHNSON & JOHNSON	1.5%	HEALTHCARE	14.0%
Dividend Yield	2.02%	1.95%	EXXON MOBIL CORP	1.4%	INDUSTRIALS	10.7%
Beta (3 Year)	1.00	1.00	ALPHABET INC C	1.4%	REAL ESTATE	2.3%
R-Squared (3 Year)	1.00	1.00	ALPHABET INC A	1.4%	TECHNOLOGY	21.8%
	1.00	1.00			UTILITIES	2.9%

<sup>1</sup> The portfolio's equity characteristics are calculated by Morningstar. Index characteristics are calculated by InvestorForce using a different methodology, which accounts for the differences between the portfolio and the index.



# Fidelity Contrafund

Portfolio Fund Information as of March 31, 2018							
Ticker	FCNKX						
Morningstar Category	Large Growth						
Average Market Cap (\$mm)	125,488.88						
Net Assets (\$mm)	32,063.47						
% Assets in Top 10 Holdings	37.06						
Total Number of Holdings	349						
Manager Name	William Danoff						
Manager Tenure	28						
Expense Ratio	0.65%						
Closed to New Investors	No						

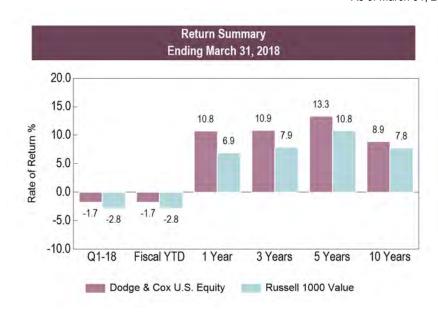


Equity Characteristics Within Mutual Funds as of March 31, 2018  Versus Russell 1000 Growth			Top Holdings as of March 31, 2018		Sector Allocation as of March 31, 2018	
			FACEBOOK INC A	6.4%	BASIC MATERIALS	3.1%
			AMAZON.COM INC	6.0%	COMMUNICATION SERVICES	0.3%
	Portfolio	Russell 1000	BERKSHIRE HATHAWAY INC A	5.2%	CONSUMER CYCLICAL	15.9%
	405.40	Growth	MICROSOFT CORP	3.4%	CONSUMER DEFENSIVE	2.9%
Average Market Cap (Billions)	125.49	212.03	ALPHABET INC A	3.2%	ENERGY	2.5%
Price To Earnings	22.33	27.97	ALPHABET INC C	2.9%	FINANCIAL SERVICES	25.0%
Price To Book	3.43	7.32	UNITEDHEALTH GROUP INC	2.7%	HEALTHCARE	9.3%
Return On Equity	18.29	29.91	VISA INC CLASS A	2.6%	INDUSTRIALS	6.1%
Dividend Yield	0.87%	1.37%	SALESFORCE.COM INC	2.6%	REAL ESTATE	0.1%
Beta (3 Year)	0.97	1.00	APPLE INC	2.3%	TECHNOLOGY	34.9%
R-Squared (3 Year)	0.92	1.00			UTILITIES	0.0%



# Dodge & Cox U.S. Equity

Portfolio Fund Information as of March 31, 2018								
Ticker	DODGX							
Morningstar Category	Large Value							
Average Market Cap (\$mm)	77,617.22							
Net Assets (\$mm)	69,216.73							
% Assets in Top 10 Holdings	32.03							
Total Number of Holdings	68							
Manager Name	C. Bryan Cameron							
Manager Tenure	26							
Expense Ratio	0.52%							
Closed to New Investors	Yes							



Equity Characteristics Within Mutual Funds as of March 31, 2018
Versus Russell 1000 Value
Portfolio Russell 1000

Versus Nussell 10	Jou value	
	Portfolio	Russell 1000 Value
Average Market Cap (Billions)	77.62	113.40
Price To Earnings	15.09	20.40
Price To Book	1.85	2.52
Return On Equity	14.51	11.45
Dividend Yield	1.97%	2.45%
Beta (3 Year)	1.14	1.00
R-Squared (3 Year)	0.88	1.00

Top Holdings as of March 31, 2018		Sector Allocation as of March 31, 2018	}
CHARLES SCHWAB CORP	4.0%	BASIC MATERIALS	1.0%
CAPITAL ONE FINANCIAL CORP	3.7%	COMMUNICATION SERVICES	7.3%
WELLS FARGO & CO	3.6%	CONSUMER CYCLICAL	7.7%
BANK OF AMERICA CORPORATION	3.6%	CONSUMER DEFENSIVE	0.8%
MICROSOFT CORP	3.1%	ENERGY	8.2%
COMCAST CORP CLASS A	3.1%	FINANCIAL SERVICES	28.5%
CHARTER COMMUNICATIONS INC A	2.8%	HEALTHCARE	22.5%
ALPHABET INC C	2.8%	INDUSTRIALS	5.6%
TIME WARNER INC	2.6%	REAL ESTATE	0.0%
JPMORGAN CHASE & CO	2.6%	TECHNOLOGY	18.5%
		UTILITIES	0.0%



## T. Rowe Price MidCap Growth

As of March 31, 2018

Portfolio Fund Information as of March 31, 2018				
Ticker	PMEGX			
Morningstar Category	Mid-Cap Growth			
Average Market Cap (\$mm)	13,176.36			
Net Assets (\$mm)	6,964.50			
% Assets in Top 10 Holdings	20.07			
Total Number of Holdings	135			
Manager Name	Brian W.H. Berghuis			
Manager Tenure	22			
Expense Ratio	0.61%			
Closed to New Investors	Yes			



# Equity Characteristics Within Mutual Funds as of March 31, 2018

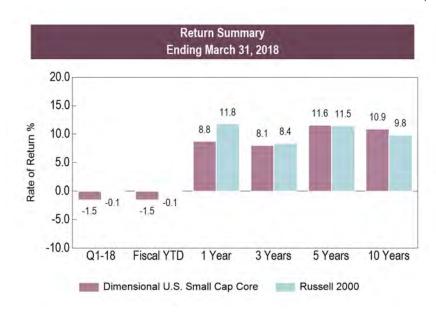
Versus Russell MidCap Growth			
	Portfolio	Russell MidCap Growth	
Average Market Cap (Billions)	13.18	16.06	
Price To Earnings	19.91	30.72	
Price To Book	3.32	6.73	
Return On Equity	16.90	25.93	
Dividend Yield	0.80%	1.04%	
Beta (3 Year)	0.99	1.00	
R-Squared (3 Year)	0.96	1.00	

Top Holdings as of March 31, 2018		Sector Allocation as of March 31, 2018	
TELEFLEX INC	2.4%	BASIC MATERIALS	2.9%
TEXTRON INC	2.3%	COMMUNICATION SERVICES	0.0%
MICROCHIP TECHNOLOGY INC	2.2%	CONSUMER CYCLICAL	14.7%
RESERVE INVT FDS	2.1%	CONSUMER DEFENSIVE	4.5%
TAPESTRY INC	2.1%	ENERGY	2.2%
ROPER TECHNOLOGIES INC	1.9%	FINANCIAL SERVICES	9.7%
KEYSIGHT TECHNOLOGIES INC	1.8%	HEALTHCARE	16.8%
DOLLAR GENERAL CORP	1.8%	INDUSTRIALS	22.4%
IDEX CORP	1.7%	REAL ESTATE	0.8%
TD AMERITRADE HOLDING CORP	1.7%	TECHNOLOGY	25.0%
		UTILITIES	1.0%



## Dimensional U.S. Small Cap Core

Portfolio Fund Information as of March 31, 2018				
Ticker	DFSTX			
Morningstar Category	Small Blend			
Average Market Cap (\$mm)	1,885.58			
Net Assets (\$mm)	17,325.65			
% Assets in Top 10 Holdings	3.39			
Total Number of Holdings	1,956			
Manager Name	Joseph H. Chi			
Manager Tenure	6			
Expense Ratio	0.37%			
Closed to New Investors	No			



Equity Characteristics Within Mutual Funds as of March 31, 2018  Versus Russell 2000				
	Portfolio	Russell 2000		
Average Market Cap (Billions)	1.89	2.51		
Price To Earnings	15.79	16.75		
Price To Book	1.89	3.14		
Return On Equity	11.43	8.31		
Dividend Yield	1.24%	1.07%		
Beta (3 Year)	0.93	1.00		
R-Squared (3 Year)	0.96	1.00		

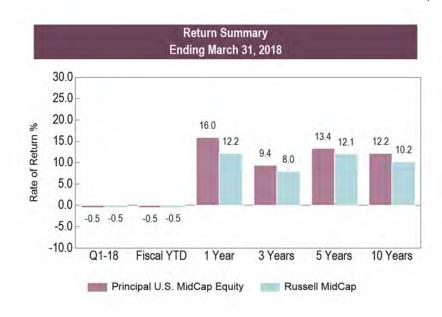
Top Holdings as of March 31, 2018		Sector Allocation as of March 31, 2018	}
S+P500 EMINI FUT JUN18 XCME 20180615	0.6%	BASIC MATERIALS	7.1%
CATHAY GENERAL BANCORP	0.4%	COMMUNICATION SERVICES	1.4%
STERLING BANCORP	0.4%	CONSUMER CYCLICAL	16.4%
DECKERS OUTDOOR CORP	0.3%	CONSUMER DEFENSIVE	4.9%
MKS INSTRUMENTS INC	0.3%	ENERGY	5.1%
FIRSTCASH INC	0.3%	FINANCIAL SERVICES	21.1%
BANCORPSOUTH BANK	0.3%	HEALTHCARE	8.0%
CIMPRESS NV	0.3%	INDUSTRIALS	18.3%
INTERACTIVE BROKERS GROUP INC	0.3%	REAL ESTATE	0.8%
TCF FINANCIAL CORP	0.3%	TECHNOLOGY	13.6%
		UTILITIES	3.4%



## Principal U.S. MidCap Equity

As of March 31, 2018

Portfolio Fund Information as of March 31, 2018				
Ticker	PCBIX			
Morningstar Category	Mid-Cap Growth			
Average Market Cap (\$mm)	17,576.71			
Net Assets (\$mm)	11,746.75			
% Assets in Top 10 Holdings	33.27			
Total Number of Holdings	85			
Manager Name	K. William Nolin			
Manager Tenure	17			
Expense Ratio	0.68%			
Closed to New Investors	No			



31, 20	18	
Versus Russe	II MidCap	
	Portfolio	Russell MidCap
Average Market Cap (Billions)	17.58	14.83
Price To Earnings	19.61	26.06
Price To Book	2.70	3.77
Return On Equity	21.98	16.17
Dividend Yield	0.90%	1.65%
Beta (3 Year)	1.00	1.00

1.00

0.91

Equity Characteristics Within Mutual Funds as of March

Top Holdings as of March 31, 2018		Sector Allocation as of March 31, 201	8
BROOKFIELD ASSET MANAGEMENT INC CLASS A	4.6%	BASIC MATERIALS	7.8%
SBA COMMUNICATIONS CORP	4.1%	COMMUNICATION SERVICES	7.9%
TRANSDIGM GROUP INC	3.7%	CONSUMER CYCLICAL	18.9%
AON PLC	3.6%	CONSUMER DEFENSIVE	2.8%
MARKEL CORP	3.5%	ENERGY	0.0%
MOODY'S CORPORATION	3.3%	FINANCIAL SERVICES	22.5%
O'REILLY AUTOMOTIVE INC	2.9%	HEALTHCARE	1.5%
CARMAX INC	2.6%	INDUSTRIALS	15.1%
RESTAURANT BRANDS INTERNATIONAL INC	2.6%	REAL ESTATE	9.8%
S&P GLOBAL INC	2.5%	TECHNOLOGY	11.3%
		UTILITIES	2.4%



R-Squared (3 Year)

## Fidelity Low-Priced Stock

Portfolio Fund Information as of January 31, 2018				
Ticker	FLPKX			
Morningstar Category	Mid-Cap Value			
Average Market Cap (\$mm)	7,654.77			
Net Assets (\$mm)	8,976.27			
% Assets in Top 10 Holdings	27.12			
Total Number of Holdings	958			
Manager Name	Joel C. Tillinghast			
Manager Tenure	28			
Expense Ratio	0.58%			
Closed to New Investors	No			



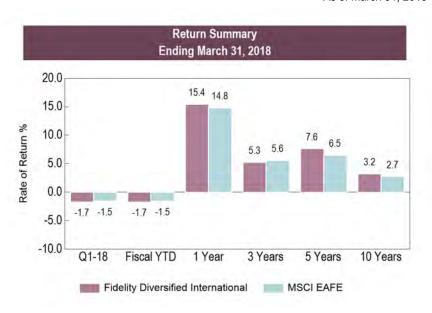
<b>Equity Characteristics Within Mutual Funds as of January</b>		Top Holdings as of January 31, 2018		Sector Allocation as of January 31, 2018		
31, 201	8		UNITEDHEALTH GROUP INC	5.9%	BASIC MATERIALS	4.5%
Versus Russell 2	2500 Value		SEAGATE TECHNOLOGY PLC	3.4%	COMMUNICATION SERVICES	0.1%
	Portfolio	Russell 2500 Value	ROSS STORES INC	3.2%	CONSUMER CYCLICAL	25.4%
	7.05		BEST BUY CO INC	3.1%	CONSUMER DEFENSIVE	9.6%
Average Market Cap (Billions)	7.65	4.88	NEXT PLC	2.4%	ENERGY	4.6%
Price To Earnings	14.80	20.62	METRO INC	2.1%	FINANCIAL SERVICES	12.0%
Price To Book	1.85	2.23	UNUM GROUP	2.0%	HEALTHCARE	14.5%
Return On Equity	18.29	7.50	AETNA INC	2.0%	INDUSTRIALS	9.3%
Dividend Yield	2.05%	1.77%	ANSYS INC	1.6%	REAL ESTATE	1.0%
Beta (3 Year)	0.62	1.00	BARRATT DEVELOPMENTS PLC	1.5%	TECHNOLOGY	17.7%
R-Squared (3 Year)	0.70	1.00			UTILITIES	1.2%



# Fidelity Diversified International

Portfolio Fund Information as of March 31, 2018				
Ticker	FDIKX			
Morningstar Category	Foreign Large Growth			
Average Market Cap (\$mm)	30,922.29			
Net Assets (\$mm)	6,794.88			
% Assets in Top 10 Holdings	13.21			
Total Number of Holdings	235			
Manager Name	William Bower			
Manager Tenure	17			
Expense Ratio	0.82%			
Closed to New Investors	No			

Top Regions as of March 31, 2018		
EUROZONE	26.24%	
UNITED KINGDOM	18.61%	
JAPAN	17.83%	
UNITED STATES	9.62%	
EUROPE EXEURO	8.30%	



Equity Characteristics Within Mutua 31, 2018 Versus MSCI EAF		s of March
	Portfolio	MSCI EAFE
Average Market Cap (Billions)	30.92	56.94
Price To Earnings	15.54	18.12
Price To Book	1.88	2.46
Return On Equity	19.26	14.17
Dividend Yield	2.19%	3.19%
Beta (3 Year)	0.92	1.00
R-Squared (3 Year)	0.92	1.00

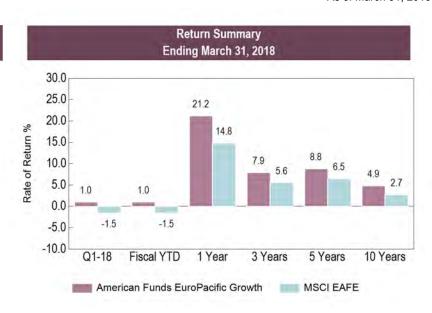
Top Holdings as of March 31, 2018		Sector Allocation as of March 31, 2018	
ORIX CORP	1.6%	BASIC MATERIALS	6.1%
PRUDENTIAL PLC	1.5%	COMMUNICATION SERVICES	1.1%
BRITISH AMERICAN TOBACCO PLC ADR	1.4%	CONSUMER CYCLICAL	9.6%
KEYENCE CORP	1.4%	CONSUMER DEFENSIVE	13.3%
STATOIL ASA	1.3%	ENERGY	5.0%
UNILEVER NV DR	1.3%	FINANCIAL SERVICES	28.2%
AIA GROUP LTD	1.2%	HEALTHCARE	9.1%
FERGUSON PLC	1.2%	INDUSTRIALS	12.7%
HOYA CORP	1.2%	REAL ESTATE	0.2%
SAP SE	1.1%	TECHNOLOGY	14.6%
		UTILITIES	0.2%



## American Funds EuroPacific Growth

Portfolio Fund Information as of March 31, 2018		
Ticker	RERGX	
Morningstar Category	Foreign Large Growth	
Average Market Cap (\$mm)	47,131.27	
Net Assets (\$mm)	68,770.04	
% Assets in Top 10 Holdings	21.22	
Total Number of Holdings	390	
Manager Name	Mark E. Denning	
Manager Tenure	26	
Expense Ratio	0.50%	
Closed to New Investors	No	

Top Regions as of March 31, 2018		
EUROZONE	20.84%	
ASIA EMERGING	18.14%	
ASIA DEVELOPED	15.37%	
JAPAN	14.14%	
UNITED KINGDOM	12.25%	



Equity Characteristics Within Mutual Funds a 31, 2018  Versus MSCI EAFE		s of March
	Portfolio	MSCI EAFE
Average Market Cap (Billions)	47.13	56.94
Price To Earnings	14.79	18.12
Price To Book	1 90	2 46

Versus MSCI EAFE		
	Portfolio	MSCI EAFE
Average Market Cap (Billions)	47.13	56.94
Price To Earnings	14.79	18.12
Price To Book	1.90	2.46
Return On Equity	18.19	14.17
Dividend Yield	1.84%	3.19%
Beta (3 Year)	0.88	1.00
R-Squared (3 Year)	0.89	1.00

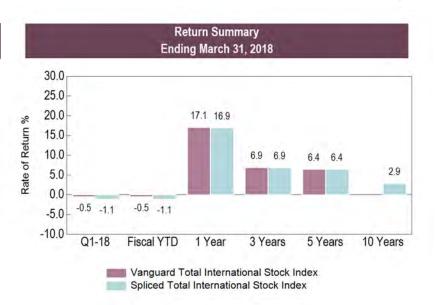
Top Holdings as of March 31, 2018		Sector Allocation as of March 31, 2018	
SAMSUNG ELECTRONICS CO LTD	2.6%	BASIC MATERIALS	9.2%
AIA GROUP LTD	2.6%	COMMUNICATION SERVICES	3.1%
AIRBUS SE	2.3%	CONSUMER CYCLICAL	11.8%
BRITISH AMERICAN TOBACCO PLC	2.2%	CONSUMER DEFENSIVE	9.0%
ALIBABA GROUP HOLDING LTD ADR	2.1%	ENERGY	5.5%
TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD	2.1%	FINANCIAL SERVICES	19.1%
NINTENDO CO LTD	2.0%	HEALTHCARE	6.8%
HDFC BANK LTD	1.9%	INDUSTRIALS	10.3%
RELIANCE INDUSTRIES LTD	1.9%	REAL ESTATE	1.2%
ASML HOLDING NV	1.7%	TECHNOLOGY	21.5%
		UTILITIES	2.7%



## Vanguard Total International Stock Index

Portfolio Fund Information as of March 31, 2018			
Ticker	VTSNX		
Morningstar Category	Foreign Large Blend		
Average Market Cap (\$mm)	23,297.60		
Net Assets (\$mm)	31,604.64		
% Assets in Top 10 Holdings	7.58		
Total Number of Holdings	6,281		
Manager Name	Michael Perre		
Manager Tenure	10		
Expense Ratio	0.09%		
Closed to New Investors	No		

Top Regions as of March 31, 2018			
EUROZONE	21.12%		
JAPAN	17.87%		
UNITED KINGDOM	11.87%		
ASIA EMERGING	11.86%		
ASIA DEVELOPED	10.06%		



Equity Characteristics Within Mutual Funds as of March
31, 2018
VALUE ETOE AULANIA LIO

Versus FTSE All World ex US		
	Portfolio	FTSE All World ex US
Average Market Cap (Billions)	23.30	60.87
Price To Earnings	13.52	18.53
Price To Book	1.53	2.47
Return On Equity	15.68	15.26
Dividend Yield	3.02%	2.94%
Beta (3 Year)	0.94	1.00
R-Squared (3 Year)	0.98	1.00

Top Holdings as of March 31, 2018		Sector Allocation as of March	31, 2018
TENCENT HOLDINGS LTD	1.2%	BASIC MATERIALS	8.8%
NESTLE SA	1.0%	COMMUNICATION SERVICES	3.8%
SAMSUNG ELECTRONICS CO LTD	0.9%	CONSUMER CYCLICAL	11.7%
TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD	0.8%	CONSUMER DEFENSIVE	9.3%
HSBC HOLDINGS PLC	0.7%	ENERGY	6.3%
NOVARTIS AG	0.7%	FINANCIAL SERVICES	21.2%
TOYOTA MOTOR CORP	0.7%	HEALTHCARE	7.7%
ROCHE HOLDING AG DIVIDEND RIGHT CERT.	0.6%	INDUSTRIALS	12.1%
ALIBABA GROUP HOLDING LTD ADR	0.6%	REAL ESTATE	4.1%
ROYAL DUTCH SHELL PLC CLASS A	0.6%	TECHNOLOGY	12.0%
		UTILITIES	3.0%

<sup>1</sup> The portfolio's equity characteristics are calculated by Morningstar. Index characteristics are calculated by InvestorForce using a different methodology, which accounts for the differences between the portfolio and the index.

The Spliced Total International Stock Index through August 31, 2006; MSCI EAFE + Emerging Markets Index through December 15, 2010; MSCI ACWI ex USA IMI Index through June 2, 2013; and FTSE Global All Cap ex US Index thereafter.



## Aberdeen Emerging Markets Equity

As of March 31, 2018

Portfolio Fund Information as of March 31, 2018		
Ticker	ABEMX	
Morningstar Category	Diversified Emerging Mkts	
Average Market Cap (\$mm)	36,680.87	
Net Assets (\$mm)	8,331.67	
% Assets in Top 10 Holdings	34.25	
Total Number of Holdings	63	
Manager Name	Mark Gordon-James	
Manager Tenure	11	
Expense Ratio	1.10%	
Closed to New Investors	No	

Top Regions as of March 2018		
	ASIA EMERGING	47.50%
	LATIN AMERICA	20.13%
	ASIA DEVELOPED	19.76%
	EUROPE EMERGING	6.64%
	AFRICA	4.17%



### **Equity Characteristics Within Mutual Funds as of March** 31, 2018

Versus MSCI Emerging Markets		
	Portfolio	MSCI Emerging Markets
Average Market Cap (Billions)	36.68	91.91
Price To Earnings	15.28	20.27
Price To Book	2.38	2.65
Return On Equity	20.00	19.03
Dividend Yield	2.16%	2.30%
Beta (3 Year)	0.87	1.00
R-Squared (3 Year)	0.89	1.00

Top Holdings as of March 31, 2018	
SAMSUNG ELECTRONICS CO LTD PARTICIPATING PREFERRED	6.0%
TENCENT HOLDINGS LTD	5.6%
TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD	4.8%
HOUSING DEVELOPMENT FINANCE CORP LTD	3.8%
BANK BRADESCO SA ADR	3.1%
AIA GROUP LTD	2.6%
CHINA MOBILE LTD	2.2%
PT ASTRA INTERNATIONAL TBK	2.2%
SIAM CEMENT PCL SHS FOREIGN REGISTERED	2.2%
VALE SA ADR	2.0%

Sector Allocation as of March 31, 2018	
BASIC MATERIALS	8.8%
COMMUNICATION SERVICES	3.5%
CONSUMER CYCLICAL	12.6%
CONSUMER DEFENSIVE	13.7%
ENERGY	3.1%
FINANCIAL SERVICES	25.9%
HEALTHCARE	0.8%
INDUSTRIALS	4.6%
REAL ESTATE	6.4%
TECHNOLOGY	20.7%
UTILITIES	0.0%



## Vanguard Total Bond Market Index

As of March 31, 2018

#### Fund Information as of March 31, 2018

Fund Name VANGUARD TOTAL BOND MARKET INDEX I

Ticker VBTIX

Morningstar Category Intermediate-Term Bond

Benchmark BBgBarc US Aggregate TR

 Expense Ratio
 0.04%

 Fund Assets (\$mm)
 39,247.90

 Share Class Inception Date
 9/18/1995

Manager Tenure 5

Fund Characteristics as of March 31, 2018  Versus BBgBarc US Aggregate TR	
Sharpe Ratio (3 Year)	0.20
Average Duration	6.15
Average Coupon	3.12%
Average Effective Maturity	8.50
R-Squared (3 Year)	0.99
Alpha (3 Year)	-0.01%
Beta (3 Year)	1.05



Credit Quality as of March 31, 2018		
AAA	69.8%	
AA	3.4%	
Α	12.2%	
BBB	14.6%	
BB	0.0%	
В	0.0%	
Below B	0.0%	
Not Rated	0.0%	



## Vanguard Inflation-Protected Securities

As of March 31, 2018

#### Fund Information as of March 31, 2018

Fund Name VANGUARD INFLATION-PROTECTED SECS I

Ticker VIPIX

Morningstar Category Inflation-Protected Bond

Benchmark BBgBarc US TIPS TR

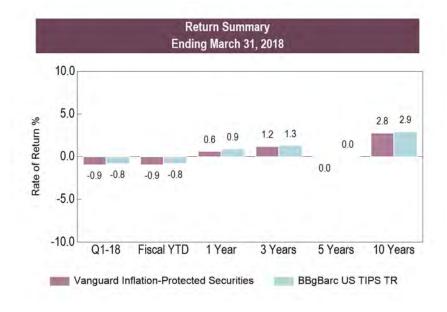
 Expense Ratio
 0.07%

 Fund Assets (\$mm)
 9,981.64

 Share Class Inception Date
 12/12/2003

Manager Tenure 7

Fund Characteristics as of March 31, 2018  Versus BBgBarc US TIPS TR		
0.20		
7.54		
0.80%		
8.20		
0.98		
0.01%		
1.06		



Credit Quality as of March 31, 2018		
AAA	100.0%	
AA	0.0%	
Α	0.0%	
BBB	0.0%	
ВВ	0.0%	
В	0.0%	
Below B	0.0%	
Not Rated	0.0%	

100.0%
0.0%
0.0%
0.0%
0.0%
0.0%



# Franklin Templeton Global Bond

Fund Information as of March 31, 2018			
Fund Name	TEMPLETON GLOBAL BOND R6		
Ticker	FBNRX		
Morningstar Category	World Bond		
Benchmark	Citi WGBI		
Expense Ratio	0.56%		
Fund Assets (\$mm)	4,161.40		
Share Class Inception Date	5/1/2013		
Manager Tenure	16		

Top Regions as of I 2018	March 31,
ASIA EMERGING	47.50%
LATIN AMERICA	20.13%
ASIA DEVELOPED	19.76%
EUROPE EMERGING	6.64%
AFRICA	4.17%



Fund Characteristics as of March 31, 2018  Versus Citi WGBI	
Sharpe Ratio (3 Year)	0.25
Average Duration	-0.85
Average Coupon	8.64%
Average Effective Maturity	3.18
R-Squared (3 Year)	0.07
Alpha (3 Year)	0.28%
Beta (3 Year)	-0.29

Credit Quality as of March 31, 2018		
AAA	14.1%	
AA	6.2%	
Α	17.2%	
BBB	34.7%	
ВВ	17.2%	
В	10.5%	
Below B	0.0%	
Not Rated	0.0%	

Fixed Income Sectors as of March 31, 2018		
GOVERNMENT	66.5%	
MUNICIPAL	0.0%	
CORPORATE	0.0%	
SECURITIZED	0.0%	
CASH & EQUIVALENTS	33.5%	
DERIVATIVE	0.0%	



# Columbia Institutional High Yield

As of March 31, 2018

Fund Information as of March 31, 2018		
Fund Name	COLUMBIA HIGH YIELD BOND INST3	
Ticker	CHYYX	
Morningstar Category	High Yield Bond	
Benchmark	BBgBarc High Yield BB/B	
Expense Ratio	0.66%	

470.92
11/8/2012
8

Fund Characteristics as of March 31, 2018  Versus BBgBarc High Yield BB/B		
Sharpe Ratio (3 Year)	0.73	
Average Duration	4.14	
Average Coupon	6.06%	
Average Effective Maturity	6.00	
R-Squared (3 Year)	0.93	
Alpha (3 Year)	-0.01%	
Beta (3 Year)	0.88	

20.0						
15.0						
10.0						7.6
5.0			2.2 3.4	3.9 4.6	4.4 4.7	
0.0						
-5.0	-1.9 -1.1	-1.9 -1.1				
-10.0	Q1-18	Fiscal YTD	1 Year	3 Years	5 Years	10 Years

Credit Quality as of March 31, 2018		
AAA	3.0%	
AA	0.0%	
Α	0.0%	
BBB	0.3%	
ВВ	38.1%	
В	47.2%	
Below B	11.2%	
Not Rated	0.2%	

Fixed Income Sectors as 31, 2018	
GOVERNMENT	0.1%
MUNICIPAL	0.0%
CORPORATE	90.5%
SECURITIZED	0.0%
CASH & EQUIVALENTS	9.4%
DERIVATIVE	0.0%

<sup>1</sup> Columbia Institutional High Yield is a component of the LifeCycle Funds only and is not available as a participant directed investment option. Total fund assets are approximately \$2 billion.



# Invesco Global REITs

Portfolio Fund Information as of March 31, 2018		
Ticker	IGREX	
Morningstar Category	Global Real Estate	
Average Market Cap (\$mm)	10,304.66	
Net Assets (\$mm)	271.17	
% Assets in Top 10 Holdings	21.29	
Total Number of Holdings	198	
Manager Name	Mark D. Blackburr	
Manager Tenure	13	
Expense Ratio	0.88%	
Closed to New Investors	No	

	20.0	_											
	15.0												
% UID	10.0					6.7							
Kate of Return %	5.0						4.1	2.2	2.4	4.5	5.0	3.5	4.2
rate	0.0												
	-5.0	-2.7	-4.4	-2.7	-4.4								
	-10.0	Q1-	18	Fisca	I YTD	1 Y	ear	3 Y	ears	5 Y	ears	10 Y	ear
		1			Global PRA/N			al Dan					

Fund Characteristics as of March 31, 2018 Versus FTSE EPRA/NAREIT Global Real Estate Index	·							
Sharpe Ratio (3 Year)	0.14							
Average Market Cap (\$mm)	10,304.66							
Price/Earnings	19.06							
Price/Book	1.30							
Price/Sales	4.62							
Price/Cash Flow	10.20							
Dividend Yield	3.92							
Number of Equity Holdings	177							
R-Squared (3 Year)	0.97							
Alpha (3 Year)	-0.01%							

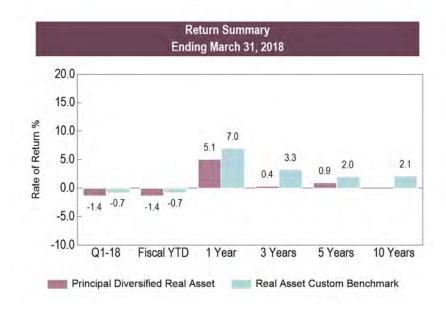
Top Holdings as of March 31, 2018	
PROLOGIS INC	2.9%
PUBLIC STORAGE	2.7%
SIMON PROPERTY GROUP INC	2.7%
EQUITY RESIDENTIAL	2.1%
AVALONBAY COMMUNITIES INC	2.0%
BOSTON PROPERTIES INC	1.9%
ESSEX PROPERTY TRUST INC	1.9%
UNIBAIL-RODAMCO SE	1.8%
VONOVIA SE	1.8%
MITSUI FUDOSAN CO LTD	1.6%



## Principal Diversified Real Asset

Portfolio Fund Information as of Ma	rch 31, 2018
Ticker	PDRDX
Morningstar Category	World Allocation
Average Market Cap (\$mm)	13,101.58
Net Assets (\$mm)	2,560.57
% Assets in Top 10 Holdings	21.22
Total Number of Holdings	1,140
Manager Name	Kelly A. Grossman
Manager Tenure	8
Expense Ratio	0.86%
Closed to New Investors	No

Fund Characteristics as of March 31, 2018  Versus Real Asset Custom Benchmark	
Sharpe Ratio (3 Year)	-0.02
Average Market Cap (\$mm)	13,101.58
Price/Earnings	15.11
Price/Book	1.59
Price/Sales	1.60
Price/Cash Flow	8.56
Dividend Yield	3.69
Number of Equity Holdings	345
R-Squared (3 Year)	0.93
Alpha (3 Year)	-0.30%



Top Holdings as of March 31, 2018	
DRACAY CREDIT SUISSE - 30	10.9%
90DAY EURO\$ FUTR DEC18	2.9%
90DAY EURO\$ FUTR DEC19	2.9%
UNITED STATES TREASURY NOTES 0.12%	0.7%
UNITED STATES TREASURY NOTES 0.12%	0.7%
RECV LCH INTEREST RATE SW_RECEIVE	0.7%
US TREASURY NOTE	0.7%
ENBRIDGE INC	0.6%
PAYB LCH INTEREST RATE SW_PAY	0.6%
WEYERHAEUSER CO	0.6%

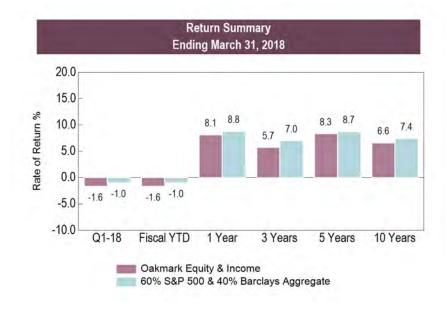
<sup>&</sup>lt;sup>1</sup> The Real Asset Custom Benchmark is comprised of 40% Barclays U.S. TIPS, 40% MSCI ACWI, and 20%Bloomberg Commodity Index..



## Oakmark Equity & Income

Portfolio Fund Information as of	March 31, 2018
Ticker	OAKBX
Morningstar Category	Allocation50% to 70% Equity
Average Market Cap (\$mm)	53,619.82
Net Assets (\$mm)	12,878.91
% Assets in Top 10 Holdings	31.54
Total Number of Holdings	322
Manager Name	Clyde S. McGregor
Manager Tenure	23
Expense Ratio	0.78%
Closed to New Investors	No

Fund Characteristics as of March 31, 2018 Versus 60% S&P 500 & 40% Barclays Aggregate	
Sharpe Ratio (3 Year)	0.66
Average Market Cap (\$mm)	53,619.82
Price/Earnings	13.31
Price/Book	1.81
Price/Sales	1.17
Price/Cash Flow	9.44
Dividend Yield	2.12
Number of Equity Holdings	46
R-Squared (3 Year)	0.75
Alpha (3 Year)	-0.15%



4.7%
4.6%
4.1%
3.1%
2.8%
2.8%
2.7%
2.4%
2.2%
2.2%



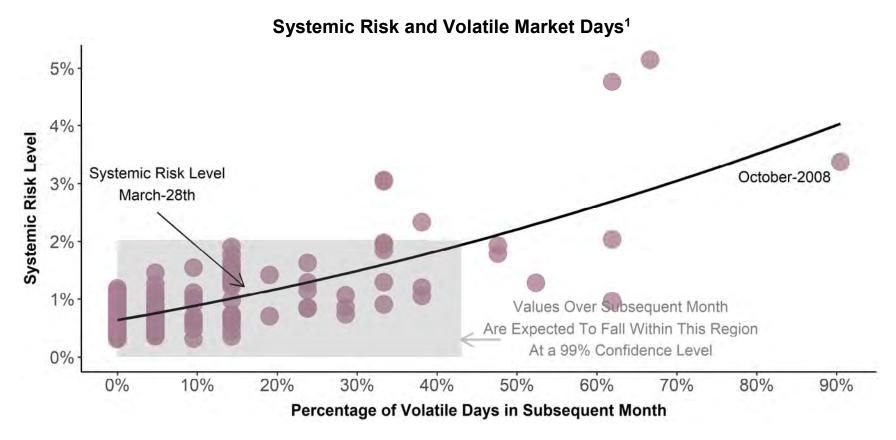
# **Appendices**

# **Capital Markets Outlook**

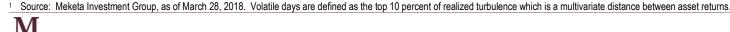
### Capital Markets Outlook<sup>1</sup>

- Investors are faced with three primary issues in the near-term: 1) historically low bond yields, 2) the potential for a transition into a rising rate environment, and 3) the return to a more normal but higher risk environment.
  - Risk across markets measured by our Systemic Risk metric remains in the lowest quartile; this
    represents a return to a higher, but historically more average level of risk.
    - In agreement with this measure, the widely cited VIX index, which measures U.S. stock market volatility, is near the historical average.
  - The price of the U.S. stock market relative to ten-year average earnings has trended up after the financial crisis (32.8x versus 16.8x). The extreme recent highs have only been surpassed in 2000 and are similar to the levels in 1929.
    - Within U.S. Equity markets, valuations for companies based on both size (small vs. large cap) and value (growth vs. value) remain within a reasonable range.
  - Developed international and emerging market stocks are trading at lower valuations than U.S. stocks.
    - Both of these measures have seen sustained positive trends as economic fundamentals continue to strengthen.
  - At 2.7%, the yield on the ten-year Treasury remains far below its post-WWII average of 5.8%.
  - As of March 31st, spreads for both high yield (3.5%) and investment grade (1%) corporate bonds were below their respective historical averages.

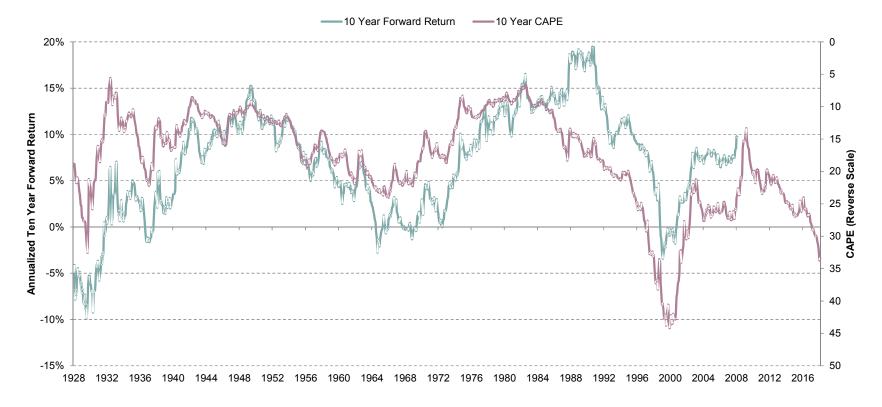




- Systemic Risk, which measures risk across markets, is important because the more contagion of risk that
  exists between assets, the more likely it is that markets will experience volatile periods.
- After a volatile start to the year, our Systemic Risk measure has returned to reasonable levels. While the number of volatile days can differ, our measure indicates that the next month should be in the lowest 43%.





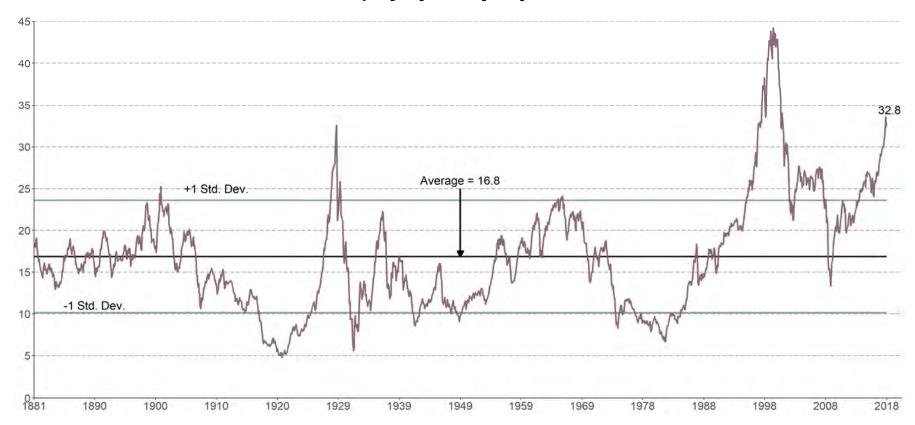


The U.S. Cyclically Adjusted P/E<sup>1</sup> and Long-Term Equity Returns

- One of the most powerful predictors of long-term equity returns has been the Cyclically Adjusted Price to Earnings Ratio (CAPE).
- This fundamentally driven measure is highly correlated with future returns, which are shown in the chart above using the CAPE metric on a reverse scale.



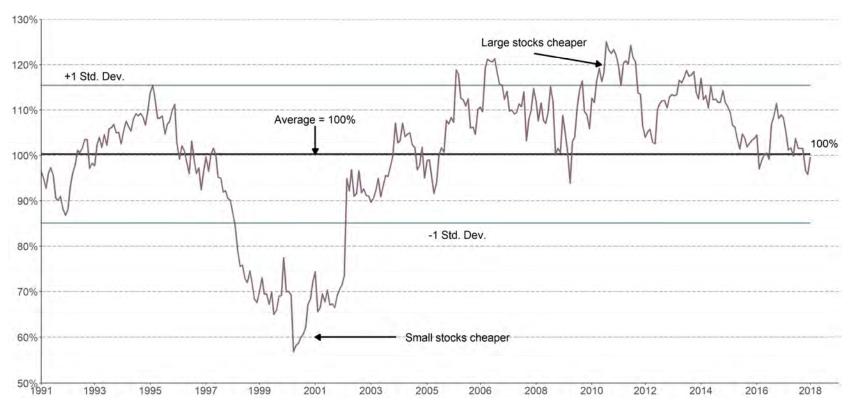
### U.S. Equity Cyclically Adjusted P/E<sup>1</sup>



- As of March 31st, the cyclically adjusted P/E ratio for the S&P 500 was 32.8x which is well above its average of 16.8x.
- Historically, a P/E ratio at this level has led to below average future returns over a 10 year horizon.



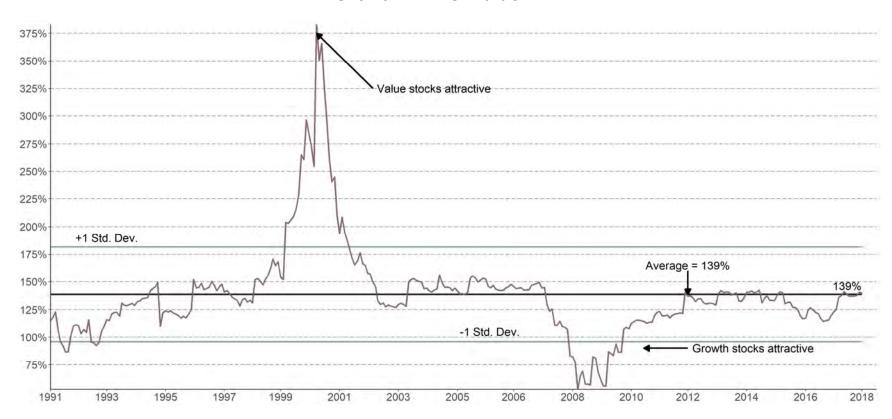
### Small Cap P/E vs. Large Cap P/E<sup>1</sup>



- The P/E ratio of small cap stocks (Russell 2000) relative to large cap stocks (Russell 1000) has been a
  consistent indicator of the relative valuation between companies based on their size.
- At 100%, this relative valuation metric currently indicates that small size companies are fairly valued relative to larger size companies.



### Growth P/E vs. Value P/E<sup>1</sup>



- The P/E ratio of growth stocks (Russell 3000 Growth) relative to value stocks (Russell 3000 Value) was at a level of 139% as of April 2nd, which is equal to its long-term average.
- Of note, the long-term average was sharply influenced by the technology bubble of the late 1990s.



### Developed International Equity Cyclically Adjusted P/E<sup>1</sup>



- As of March 31st the price to earnings valuation for the MSCI EAFE (ex-Japan) is slightly below the historical average.
- This ratio has seen a strong positive trend as economic fundamentals have continued to strengthen in the region.



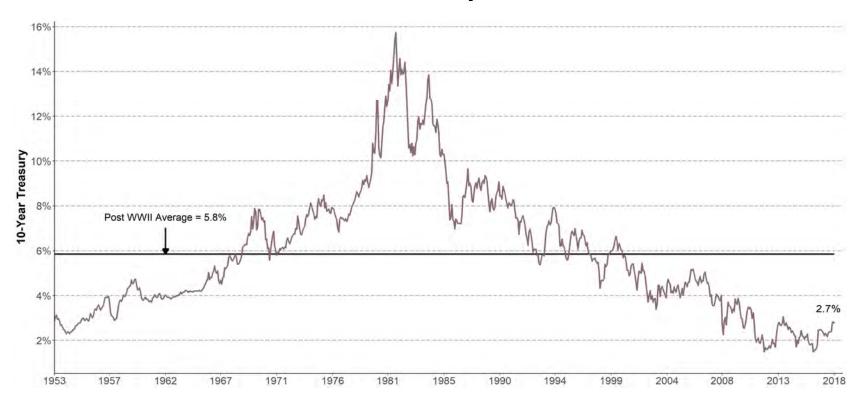
### Emerging Market Equity Cyclically Adjusted P/E<sup>1</sup>



- Emerging market equities (MSCI Emerging Markets) are priced slightly below their (brief) historical average.
- By this metric, emerging market equities are trading at a much lower valuation than U.S. equities, and at a slightly lower valuation than non-U.S. developed market equities.



### Ten-Year Treasury Yields<sup>1</sup>

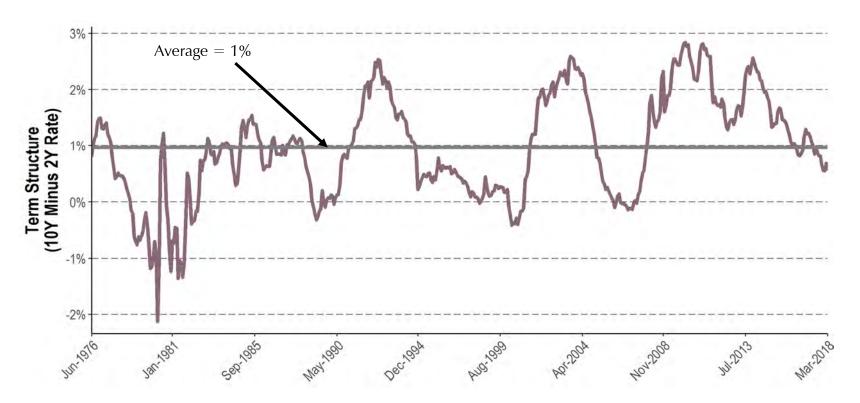


- As of April 2nd, the ten-year treasury yield was 2.7%, which is below the post-WWII average and above the 2.5% level of one year ago.
- The path of central bank interest rates remains at the center of market focus.
  - The Federal Reserve has indicated they plan to raise interest rates three times in 2018.
  - The most important question for investors is if rates will rise faster than these expectations.



Source: U.S. Treasury. Data is as of April 2, 2018.

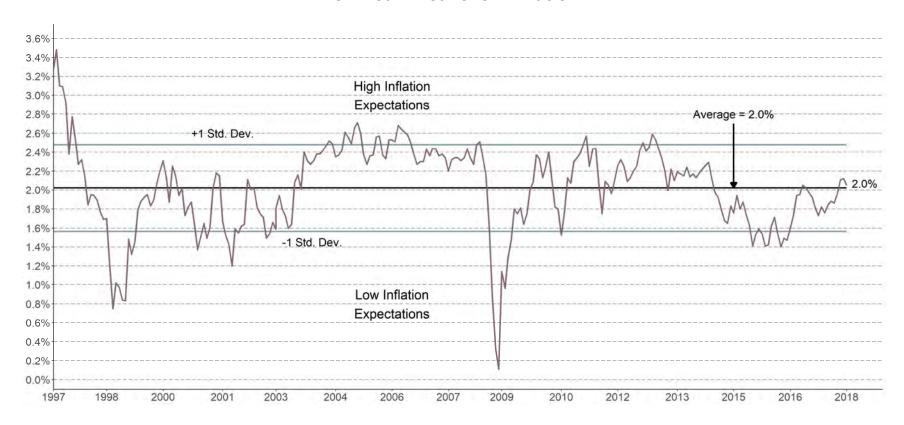




- This Term Structure chart of the U.S. Treasury curve indicates how much higher 10 year interest rates are compared to 2 year interest rates. This metric has just recently fallen below average.
- A larger number indicates a steeper curve, which in turn indicates higher growth and inflation expectations in the future. A negative term structure normally indicates recessionary expectations.



#### Ten-Year Breakeven Inflation<sup>1</sup>

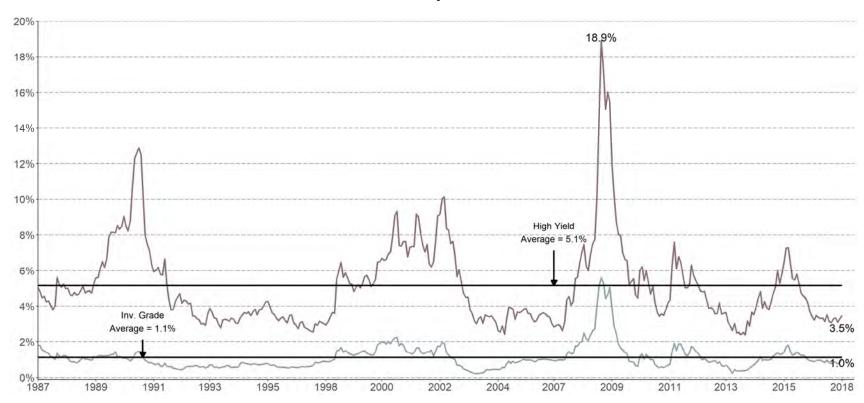


- Breakeven (or expected) inflation, the difference between the nominal yield on a ten-year Treasury and the
  real yield on a ten-year TIPS, has returned to the long run average.
- The most recent Year over Year (YoY) inflation rate was 2.3%, indicating that the market future expectation
  is for inflation to be roughly in line relative to current inflation.

Source: U.S. Treasury and Federal Reserve. Data is as of April 2, 2018 for TIPS and Treasuries. Inflation is measured by the Consumer Price Index (CPI-U NSA) for which the most recent data point is from February 28, 2018.



### Credit Spreads<sup>1</sup>

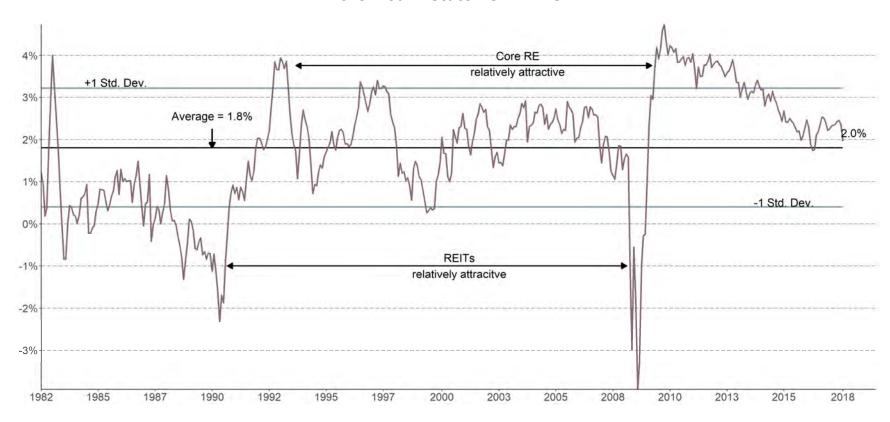


- As of March 31st, credit spreads (versus U.S. Treasury bonds) for both high yield (3.5%) and investment grade (1%) corporate bonds were below their respective historical averages.
- Despite a normalization in market risk back to historical norms, high yield rates remain very subdued.

Source: Barclays Capital. High Yield is proxied by the Barclays High Yield index and Investment Grade Corporates are proxied by the Barclays U.S. Corporate Investment Grade index. Data is as of March 31, 2018.



### Core Real Estate vs. REITs1



- The spread between core real estate cap rates and REIT yields was 2.0%, reaching slightly above the long-term historical average level.
- REITs were yielding 3.4%, well below the 10.1% level of early 2009.

Sources: Bloomberg, Real Capital Analytics, NCREIF, and Meketa Investment Group. Core Real Estate is proxied by weighted sector transaction based indices from Real Capital Analytics and Meketa Investment Group and data is as of February 28, 2018. REITs are proxied by the yield for the NAREIT Equity index and data is as of April 2, 2018.



### Core Real Estate Spread vs. Ten-Year Treasury<sup>1</sup>

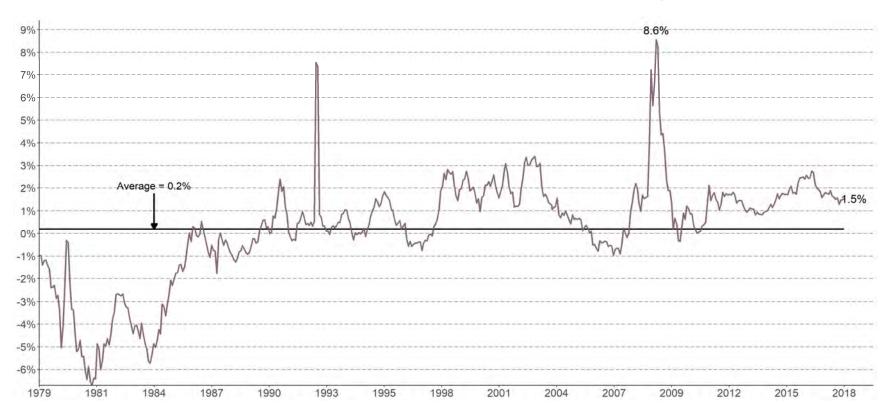


- At 3.5%, the difference between the 6.3% cap rate for core real estate and the 2.7% yield for the ten-year Treasury is below its historical average.
- Still, the absolute level of core real estate cap rates is near a historical low.

<sup>1</sup> Source: Real Capital Analytics, U.S. Treasury, Bloomberg, and Meketa Investment Group. Core Real Estate is proxied by weighted sector transaction based indices from Real Capital Analytics and Meketa Investment Group and data is as of March 31, 2018. U.S. Treasury data uses the latest yield data which is as of April 2, 2018.



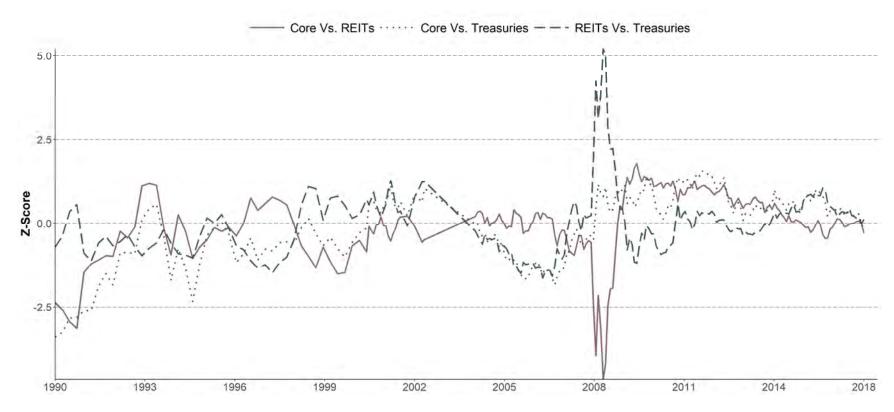
## REITs Dividend Yield Spread vs. Ten-Year Treasury<sup>1</sup>



- As of April 2nd, REIT yield spreads were 1.5%. This spread represents a change of -0.2% from the previous year.
- As with core real estate, the absolute level of REIT dividend yields is near a historical low.



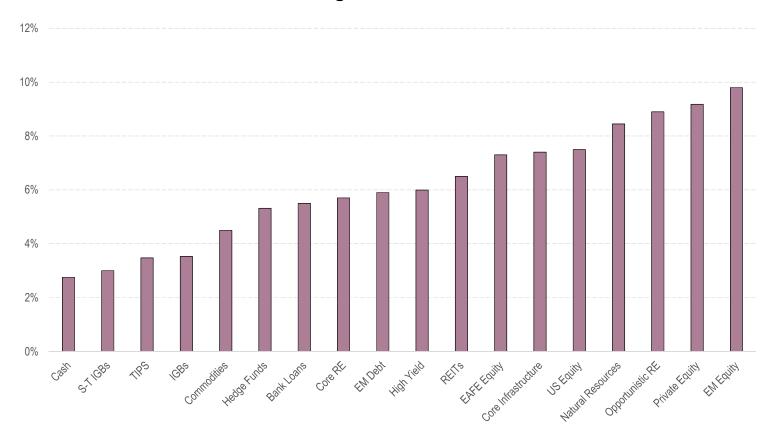
### Comparison of Real Estate Metrics<sup>1</sup>



- In the chart above we normalize all of our Real Estate valuation metrics by using the Z-Score. This can be interpreted as a multiple from the average which is represented as zero for all. So, in 2008 REITs were a good value (a.k.a. cheap) relative to Core as well as compared to Treasuries.
- This normalized comparison shows that currently all valuation metrics are close to historical averages.



## Long-Term Outlook<sup>1</sup>



• Based on Meketa Investment Group's long-term expectations, only a handful of asset classes are priced to produce returns above 7.5% per year. All of these asset classes incorporate a high degree of volatility.

<sup>&</sup>lt;sup>1</sup> Twenty-year expected returns based upon Meketa Investment Group's 2017 Annual Asset Study.



## Total Return Comparison of Barclays U.S. Aggregate Minus Barclays U.S. TIPS<sup>1</sup>

			Chang	es In Rate	s (bps)		
		-100	-50	0	50	100	
ω	4.0%	-3.21%	-3.39%	-3.73%	-4.21%	-4.85%	
Scenarios	3.0%	-2.21%	-2.39%	-2.73%	-3.21%	-3.85%	
Rate Sc	2.0%	-1.21%	-1.39%	-1.73%	-2.21%	-2.85%	
Inflation	1.0%	-0.21%	-0.39%	-0.73%	-1.21%	-1.85%	
<u> </u>	0.0%	0.79%	0.61%	0.27%	-0.21%	-0.85%	

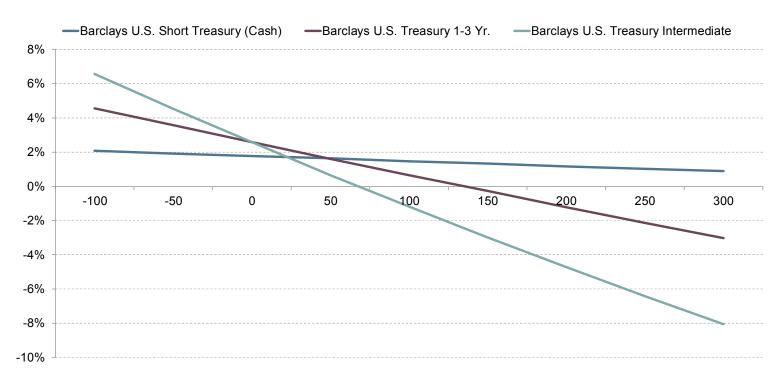
### Total Return Scenario: 100 bps Rate Increase and 2% Inflation

Total Return Over Longer Holding Periods	1 Year	3 Year	5 Year	7 Year	10 Year
Barclays U.S. Aggregate	-2.75%	1.72%	2.63%	3.03%	3.32%
Barclays U.S. Treasury U.S. TIPS	0.10%	3.69%	4.42%	4.74%	4.98%





## Total Return Given Changes in Interest Rates (bps)<sup>1</sup>



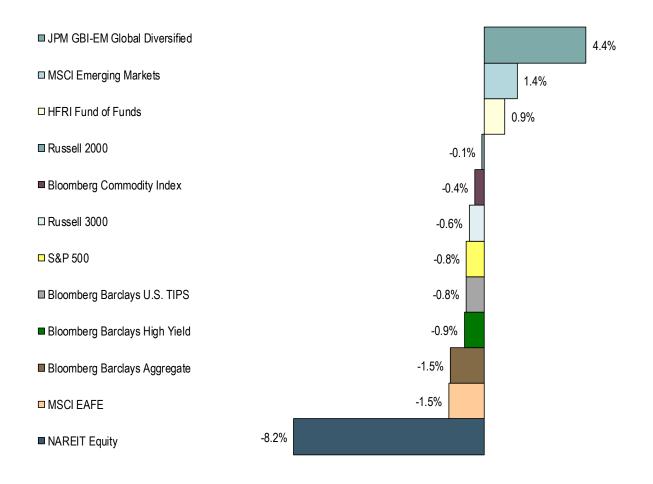
		Total Return for Given Changes in Interest Rates (bps)								Statistics	
	-100	-50	0	50	100	150	200	250	300	Duration	YTW
Barclays U.S. Short Treasury (Cash)	2.1%	1.9%	1.8%	1.6%	1.5%	1.3%	1.2%	1.0%	0.9%	0.3	1.77%
Barclays U.S. Treasury 1-3 Yr.	4.5%	3.6%	2.6%	1.6%	0.7%	-0.3%	-1.2%	-2.1%	-3.0%	1.94	2.58%
Barclays U.S. Treasury Intermediate	6.5%	4.5%	2.6%	0.7%	-1.2%	-3.0%	-4.7%	-6.4%	-8.1%	3.87	2.57%
Barclays U.S. Treasury Long	22.2%	12.1%	3.0%	-5.1%	-12.3%	-18.5%	-23.7%	-27.9%	-31.1%	17.23	3.00%

Data represents the expected total return from a given change in interest rates (shown in basis points) over a 12-month period assuming a parallel shift in rates. Data is as of March 31, 2018 via Barclays, Bloomberg, and Meketa Investment Group.



# **The World Markets First Quarter of 2018**

# The World Markets<sup>1</sup> First Quarter of 2018



<sup>&</sup>lt;sup>1</sup> Source: InvestorForce.



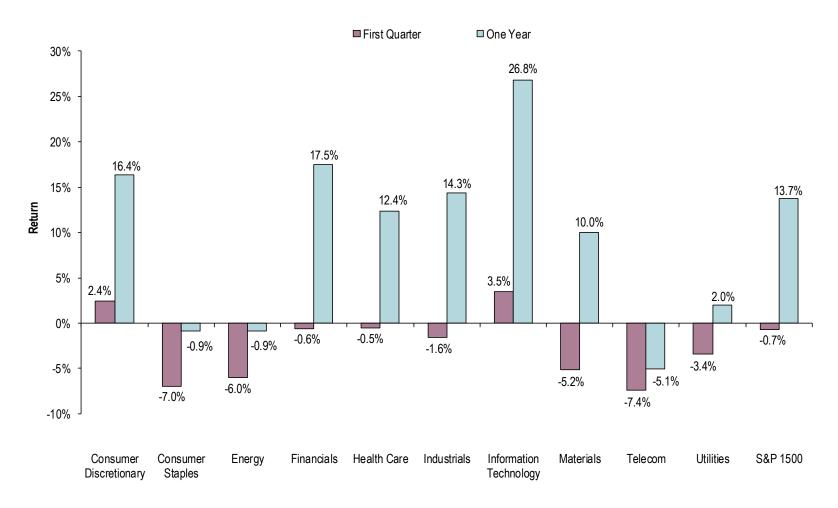
#### Index Returns<sup>1</sup>

	1Q18 (%)	1 YR (%)	3 YR (%)	5 YR (%)	10 YR (%)
Domestic Equity					
Russell 3000	-0.6	13.8	10.2	13.0	9.6
Russell 1000	-0.7	14.0	10.4	13.2	9.6
Russell 1000 Growth	1.4	21.3	12.9	15.5	11.3
Russell 1000 Value	-2.8	6.9	7.9	10.8	7.8
Russell MidCap	-0.5	12.2	8.0	12.1	10.2
Russell MidCap Growth	2.2	19.7	9.2	13.3	10.6
Russell MidCap Value	-2.5	6.5	7.2	11.1	9.8
Russell 2000	-0.1	11.8	8.4	11.5	9.8
Russell 2000 Growth	2.3	18.6	8.8	12.9	11.0
Russell 2000 Value	-2.6	5.1	7.9	10.0	8.6
Foreign Equity					
MSCI ACWI (ex. U.S.)	-1.2	16.5	6.2	5.9	2.7
MSCI EAFE	-1.5	14.8	5.6	6.5	2.7
MSCI EAFE (Local Currency)	-4.3	5.3	3.4	8.5	4.5
MSCI EAFE Small Cap	0.2	23.5	12.3	11.1	6.5
MSCI Emerging Markets	1.4	24.9	8.8	5.0	3.0
MSCI Emerging Markets (Local Currency)	0.7	22.0	9.0	8.3	5.4
Fixed Income					
Bloomberg Barclays Universal	-1.4	1.5	1.7	2.2	4.0
Bloomberg Barclays Aggregate	-1.5	1.2	1.2	1.8	3.6
Bloomberg Barclays U.S. TIPS	-0.8	0.9	1.3	0.0	2.9
Bloomberg Barclays High Yield	-0.9	3.8	5.2	5.0	8.3
JPM GBI-EM Global Diversified	4.4	12.9	5.4	-0.7	3.7
Other					
NAREIT Equity	-8.2	-4.5	1.1	5.9	6.4
Bloomberg Commodity Index	-0.4	3.7	-3.2	-8.3	-7.7
HFRI Fund of Funds	0.9	6.2	2.1	3.5	1.6

Source: InvestorForce.



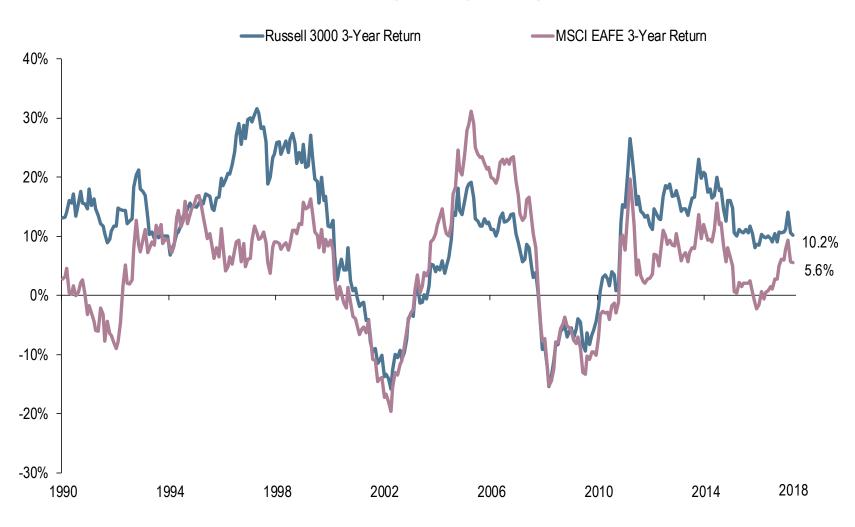
#### S&P Sector Returns<sup>1</sup>



<sup>&</sup>lt;sup>1</sup> Source: InvestorForce. Represents S&P 1500 (All Cap) data.



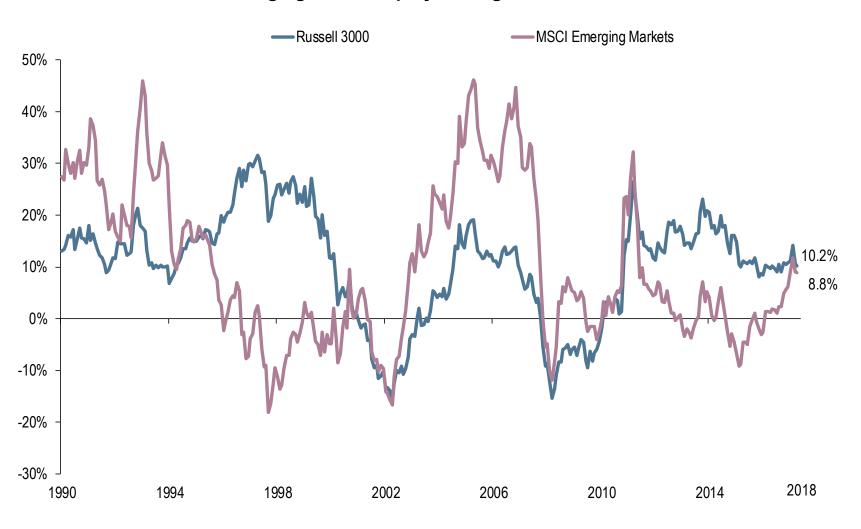
#### U.S. and Developed Market Foreign Equity Rolling Three-Year Returns<sup>1</sup>



<sup>&</sup>lt;sup>1</sup> Source: InvestorForce.



# U.S. and Emerging Market Equity Rolling Three-Year Returns<sup>1</sup>

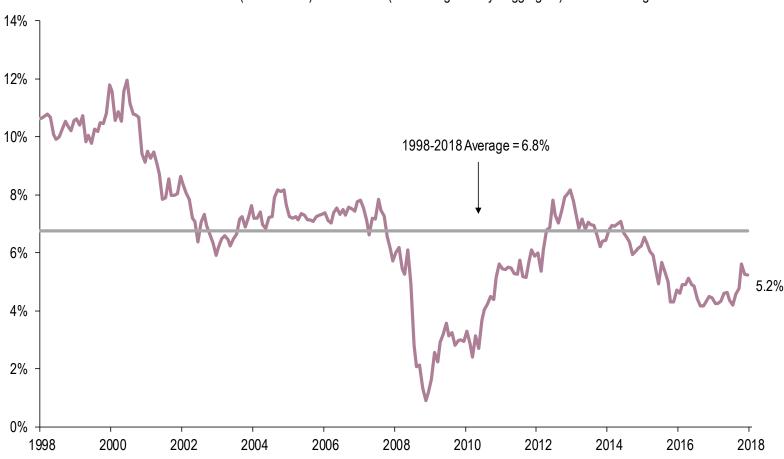


<sup>&</sup>lt;sup>1</sup> Source: InvestorForce.



#### Rolling Ten-Year Returns: 65% Stocks and 35% Bonds<sup>1</sup>

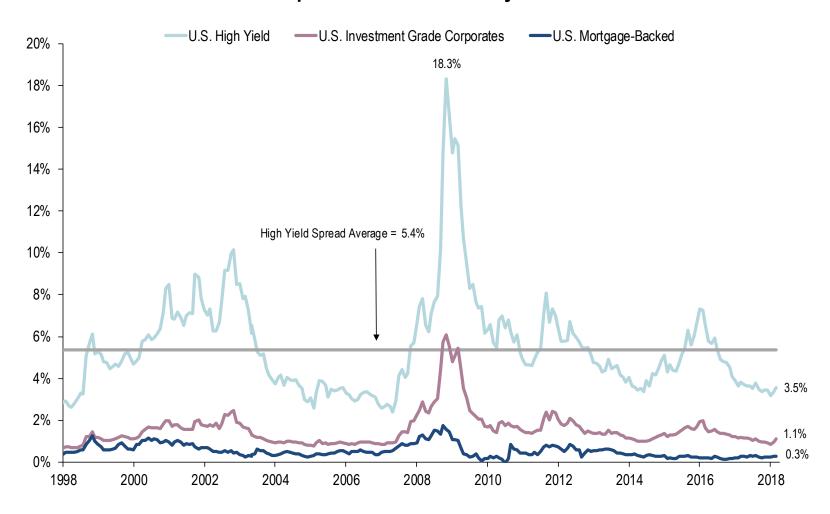
——65% Stocks (MSCI ACWI) / 35% Bonds (Bloomberg Barclays Aggregate) 10-Year Rolling Return







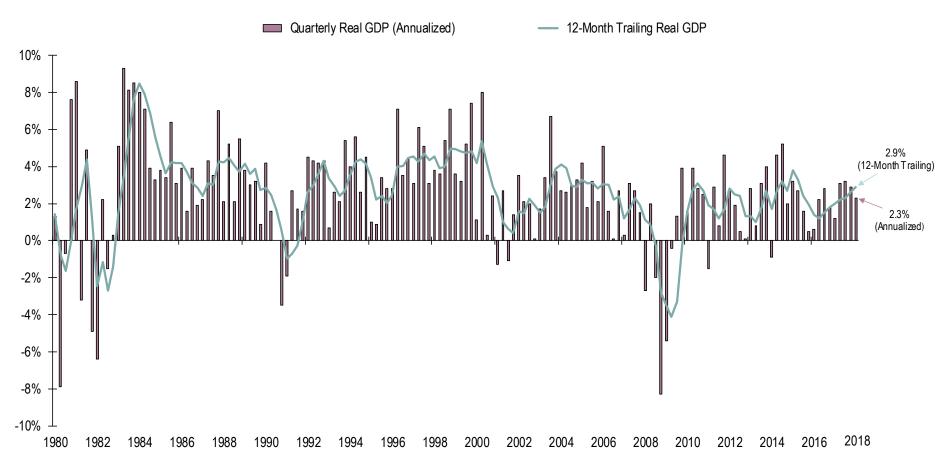
### Credit Spreads vs. U.S. Treasury Bonds<sup>1,2</sup>



Source: Barclays Live.
 The median high yield spread was 4.9% from 1997-2018.



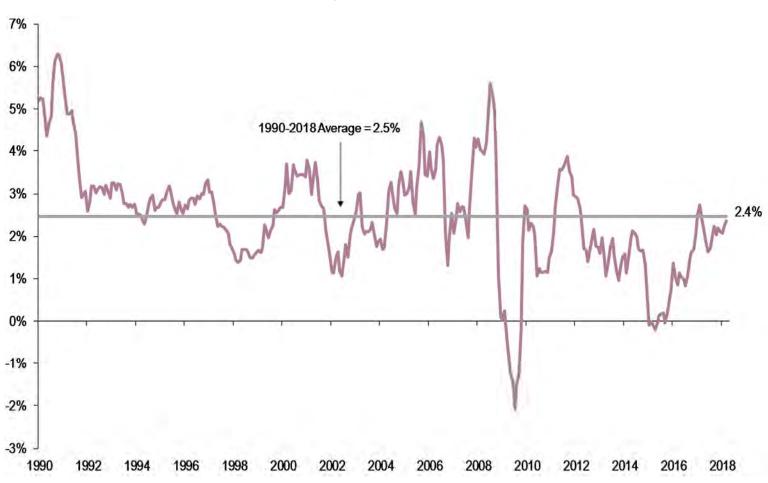
# U.S. Real Gross Domestic Product (GDP) Growth<sup>1</sup>



<sup>&</sup>lt;sup>1</sup> Source: Bureau of Economic Analysis. Data is as of Q1 2018 and represents the first estimate.



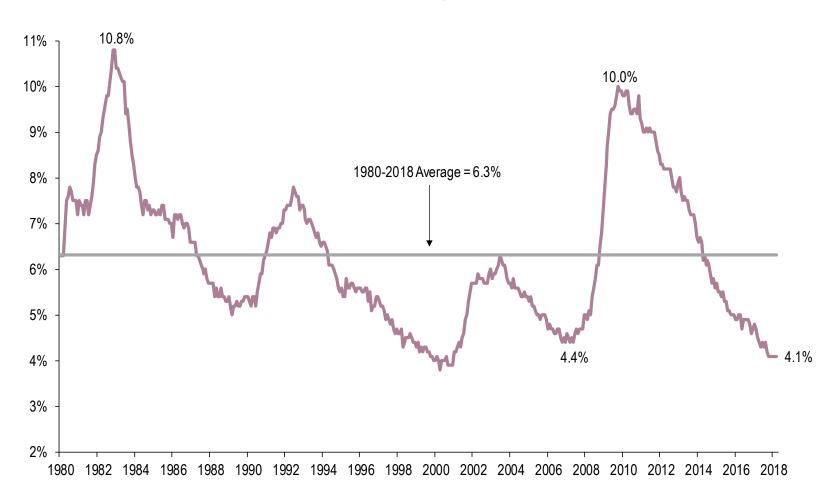
U.S. Inflation (CPI)
Trailing Twelve Months<sup>1</sup>



Source: Bureau of Labor Statistics. Data is non-seasonally adjusted CPI, which may be volatile in the short-term. Data is as of March 31, 2018.



# U.S. Unemployment<sup>1</sup>



<sup>&</sup>lt;sup>1</sup> Source: Bureau of Labor Statistics. Data is as of March 31, 2018.



**Disclaimer, Glossary, and Notes** 

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In general, the valuation numbers presented in this report are prepared by the custodian bank for listed securities, and by the fund manager or appropriate General Partner in the case of unlisted securities. The data used in the market comparison sections of this report are sourced from various databases. These data are continuously updated and are subject to change.

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**Credit Risk:** Refers to the risk that the issuer of a fixed income security may default (i.e., the issuer will be unable to make timely principal and/or interest payments on the security.)

**Duration:** Measure of the sensitivity of the price of a bond to a change in its yield to maturity. Duration summarizes, in a single number, the characteristics that cause bond prices to change in response to a change in interest rates. For example, the price of a bond with a duration of three years will rise by approximately 3% for each 1% decrease in its yield to maturity. Conversely, the price will decrease 3% for each 1% increase in the bond's yield. Price changes for two different bonds can be compared using duration. A bond with a duration of six years will exhibit twice the percentage price change of a bond with a three-year duration. The actual calculation of a bond's duration is somewhat complicated, but the idea behind the calculation is straightforward. The first step is to measure the time interval until receipt for each cash flow (coupon and principal payments) from a bond. The second step is to compute a weighted average of these time intervals. Each time interval is measured by the present value of that cash flow. This weighted average is the duration of the bond measured in years.

**Information Ratio:** This statistic is a measure of the consistency of a portfolio's performance relative to a benchmark. It is calculated by subtracting the benchmark return from the portfolio return (excess return), and dividing the resulting excess return by the standard deviation (volatility) of this excess return. A positive information ratio indicates outperformance versus the benchmark, and the higher the information ratio, the more consistent the outperformance.

**Jensen's Alpha:** A measure of the average return of a portfolio or investment in excess of what is predicted by its beta or "market" risk. Portfolio Return- [Risk Free Rate+Beta\*(market return-Risk Free Rate)].

**Market Capitalization:** For a firm, market capitalization is the total market value of outstanding common stock. For a portfolio, market capitalization is the sum of the capitalization of each company weighted by the ratio of holdings in that company to total portfolio holdings; thus it is a weighted-average capitalization. Meketa Investment Group considers the largest 65% of the broad domestic equity market as large capitalization, the next 25% of the market as medium capitalization, and the smallest 10% of stocks as small capitalization.

**Market Weighted:** Stocks in many indices are weighted based on the total market capitalization of the issue. Thus, the individual returns of higher market-capitalization issues will more heavily influence an index's return than the returns of the smaller market-capitalization issues in the index.

**Maturity:** The date on which a loan, bond, mortgage, or other debt/security becomes due and is to be paid off.



**Prepayment Risk:** The risk that prepayments will increase (homeowners will prepay all or part of their mortgage) when mortgage interest rates decline; hence, investors' monies will be returned to them in a lower interest rate environment. Also, the risk that prepayments will slow down when mortgage interest rates rise; hence, investors will not have as much money as previously anticipated in a higher interest rate environment. A prepayment is any payment in excess of the scheduled mortgage payment.

**Price-Book Value (P/B) Ratio:** The current market price of a stock divided by its book value per share. Meketa Investment Group calculates P/B as the current price divided by Compustat's quarterly common equity. Common equity includes common stock, capital surplus, retained earnings, and treasury stock adjusted for both common and nonredeemable preferred stock. Similar to high P/E stocks, stocks with high P/B's tend to be riskier investments.

**Price-Earnings (P/E) Ratio:** A stock's market price divided by its current or estimated future earnings. Lower P/E ratios often characterize stocks in low growth or mature industries, stocks in groups that have fallen out of favor, or stocks of established blue chip companies with long records of stable earnings and regular dividends. Sometimes a company that has good fundamentals may be viewed unfavorably by the market if it is an industry that is temporarily out of favor. Or a business may have experienced financial problems causing investors to be skeptical about is future. Either of these situations would result in lower relative P/E ratios. Some stocks exhibit above-average sales and earnings growth or expectations for above average growth. Consequently, investors are willing to pay more for these companies' earnings, which results in elevated P/E ratios. In other words, investors will pay more for shares of companies whose profits, in their opinion, are expected to increase faster than average. Because future events are in no way assured, high P/E stocks tend to be riskier and more volatile investments. Meketa Investment Group calculates P/E as the current price divided by the I/B/E/S consensus of twelve-month forecast earnings per share.

**Quality Rating:** The rank assigned a security by such rating services as Fitch, Moody's, and Standard & Poor's. The rating may be determined by such factors as (1) the likelihood of fulfillment of dividend, income, and principal payment of obligations; (2) the nature and provisions of the issue; and (3) the security's relative position in the event of liquidation of the company. Bonds assigned the top four grades (AAA, AA, A, BBB) are considered investment grade because they are eligible bank investments as determined by the controller of the currency.

**Sharpe Ratio:** A commonly used measure of risk-adjusted return. It is calculated by subtracting the risk free return (usually three-month Treasury bill) from the portfolio return and dividing the resulting excess return by the portfolio's total risk level (standard deviation). The result is a measure of return per unit of total risk taken. The higher the Sharpe ratio, the better the fund's historical risk adjusted performance.



**Standard Deviation:** A measure of the total risk of an asset or a portfolio. Standard deviation measures the dispersion of a set of numbers around a central point (e.g., the average return). If the standard deviation is small, the distribution is concentrated within a narrow range of values. For a normal distribution, about two thirds of the observations will fall within one standard deviation of the mean, and 95% of the observations will fall within two standard deviations of the mean.

**STIF Account:** Short-term investment fund at a custodian bank that invests in cash-equivalent instruments. It is generally used to safely invest the excess cash held by portfolio managers.

**Style:** The description of the type of approach and strategy utilized by an investment manager to manage funds. For example, the style for equities is determined by portfolio characteristics such as price-to-book value, price-to-earnings ratio, and dividend yield. Equity styles include growth, value, and core.

**Yield to Maturity:** The yield, or return, provided by a bond to its maturity date; determined by a mathematical process, usually requiring the use of a "basis book." For example, a 5% bond pays \$5 a year interest on each \$100 par value. To figure its current yield, divide \$5 by \$95—the market price of the bond—and you get 5.26%. Assume that the same bond is due to mature in five years. On the maturity date, the issuer is pledged to pay \$100 for the bond that can be bought now for \$95. In other words, the bond is selling at a discount of 5% below par value. To figure yield to maturity, a simple and approximate method is to divide 5% by the five years to maturity, which equals 1% pro rata yearly. Add that 1% to the 5.26% current yield, and the yield to maturity is roughly 6.26%.

Sources: <u>Investment Terminology</u>, International Foundation of Employee Benefit Plans, 1999. <u>The Handbook of Fixed Income Securities</u>, Fabozzi, Frank J., 1991. The Russell Indices®, TM, SM are trademarks/service marks of the Frank Russell Company.

Throughout this report, numbers may not sum due to rounding.

Returns for periods greater than one year are annualized throughout this report.

Values shown are in millions of dollars, unless noted otherwise.

