

New Mexico Public Employees Retirement Association SmartSave Deferred Compensation Plan Second Quarter 2021

Quarterly Report

**MEKETA.COM** 

# MEKETA

#### PERA SmartSave Deferred Compensation Plan

## Agenda

- 1. Corporate Update
- **2.** Executive Summary
- 3. Second Quarter of 2021 Performance Report
  - Plan Summary
  - LifeCycle Funds Detail
  - Portfolio Reviews
- 4. Appendices
  - Capital Markets Outlook
  - The World Markets in the Second Quarter of 2021
  - Disclaimer, Glossary and Notes

Meketa Investment Group Corporate Update

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#### **Corporate Update**

- Staff of 221, including 147 investment professionals and 44 CFA Charterholders
- More than 220 clients, with over 350 funds throughout the United States
- Significant investment in staff and resources
- Offices in Boston, Chicago, Miami, New York, Portland (OR), San Diego, and London

Hedge Funds

221

200

<sup>1</sup> On March 15, 2019, 31 employees joined the firm as part of the merger of Meketa Investment Group and Pension Consulting Alliance.

250

200

We advise on \$1.6 trillion in client assets 

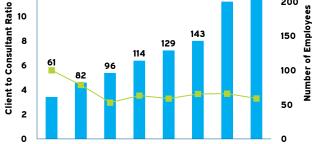
MEKETA

- Over \$125 billion in assets committed to alternative investments \_
  - Private Equity
    - Infrastructure

**Real Estate** 

14

12



Client to Consultant Ratio<sup>1</sup>

# Employees Client/Consultant Ratio

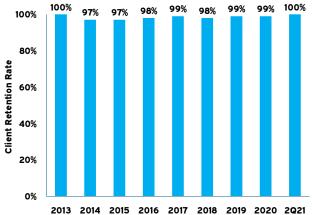
2007 2009 2011 2013 2015 2017 2019 2021

<sup>2</sup> Client Retention Rate is one minus the number of clients lost divided by the number of clients at prior year-end.

#### Commodities

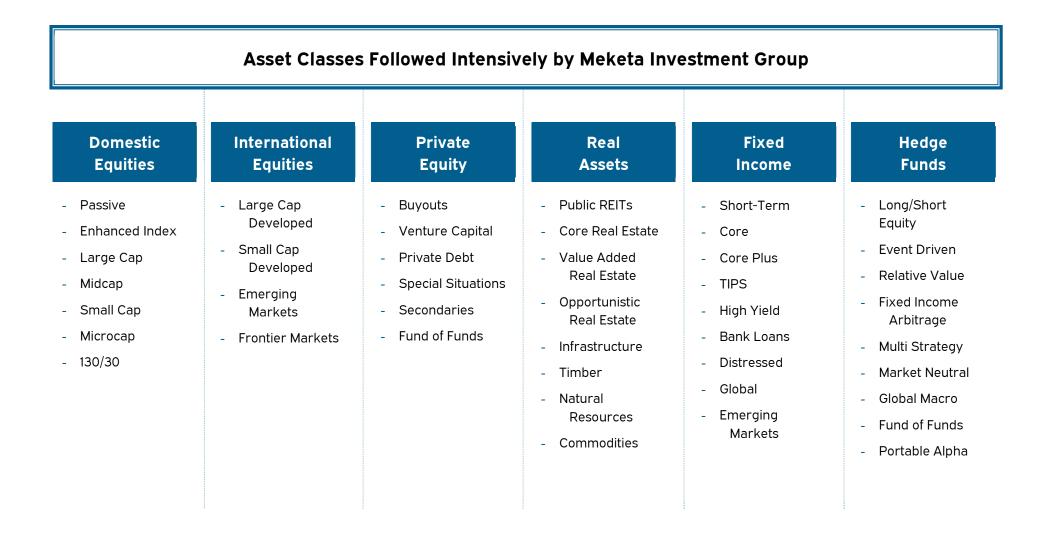
Natural Resources

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



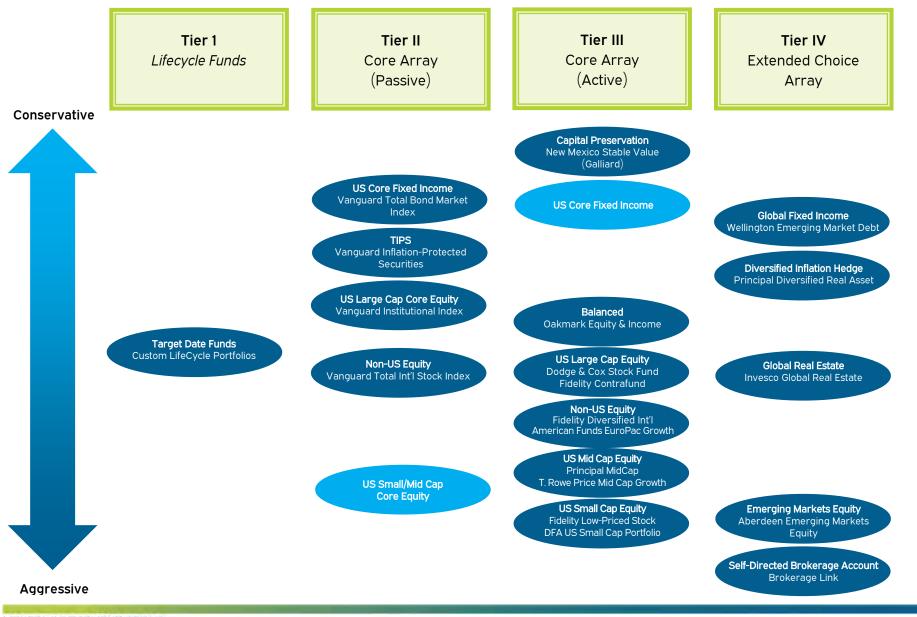
#### **Client Retention Rate<sup>2</sup>**







**Executive Summary** 



MEKETA INVESTMENT GROUP



#### Plan Assets

- As of June 30, 2021, Plan assets were \$812.2 million, up from \$772.8 million at the end of the prior quarter. The Plan experienced net cash outflows of \$2,178,350 during the second quarter.
- There were 23,015 participants with a balance at quarter-end, and the average account balance was \$35,289.
- The largest Plan investment options by assets were:

	6/30/21 Balance (\$ mm)	Percentage of Plan Assets (%)
New Mexico LifeCycle Portfolios	217.2	26.7
Vanguard Inst. Index Fund	131.5	16.1
New Mexico Stable Value Fund	131.5	16.1
Fidelity Contrafund	70.7	8.7
T.Rowe Price MidCap Equity	39.1	4.8



## **Plan Observations**

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



#### **Investment Menu Observations**

- All nine LifeCycle Portfolios outperformed their respective benchmark, but underperformed the universe median. Underperformance is due to the LifeCycle Portfolios' underweight allocation to public equities versus the peer universe, as equity markets continued to rally in the second quarter of 2021.
- Fidelity Contrafund underperformed the Russell 1000 Growth benchmark, but outperformed the peer median. The fund's underweight exposure to Apple, in conjunction with an overweight to Netflix, Airbnb, and Vestas Wind Systems detracted from relative results.
- Dodge & Cox US Equity outperformed both the Russell 1000 Value benchmark and the peer median. Outperformance stemmed from relative returns in the communication services sector (up 13% versus up 4% for the benchmark), combined with the fund's overweight position and holdings within the financials sector (up 11% versus up 8%).
- T. Rowe Price MidCap Growth underperformed both the Russell MidCap Growth benchmark and the peer median. Stock choices in health care detracted most from relative returns. Industrials and business services hindered performance due to stock selection.
- Dimensional US Small Cap Core underperformed both the Russell 2000 benchmark and peer group. The portfolio's exclusion of stocks with the lowest profitability and highest relative price drove underperformance.
- Principal US MidCap Equity outperformed both the Russell MidCap Index and the peer group median. The fund's allocation to Brookfield Asset Management (an owner and operator of real asset-based businesses around the world) and Copart (a global leader in providing online auction and vehicle remarketing services for salvage vehicles) contributed considerably to relative performance.



## Investment Menu Observations (continued)

- Fidelity Low-Priced Stock outperformed both the benchmark and the peer median. The fund's outperformance was partly due to industry positioning, especially underweights in the weak banking and pharmaceuticals, biotechnology & life sciences segments.
- Fidelity Diversified International outperformed the MSCI EAFE benchmark and the peer median. The fund's outperformance was primarily due to stock selection, with a particular emphasis in the industrials, health care and communication services sectors.
- American Funds EuroPacific Growth outperformed the MSCI ACWI ex USA index and the peer median. Outperformance in the quarter was primarily due to investment selection among information technology and energy companies.
- Aberdeen Emerging Markets Equity underperformed the MSCI Emerging Markets Index and the peer median. The strategy's stock selection in India weighed on relative fund performance, particularly within the high-quality banking and defensive consumer discretionary sectors.
- Wellington Opportunistic Emerging Markets Debt outperformed the JPM EMBI Global benchmark, but underperformed the peer group median. Outperformance in the quarter versus the benchmark can be attributed to an underweight country allocation to Indonesia and Chile, in conjunction with an overweight allocation to Ukraine.
- Columbia Institutional High Yield exposure is only available via the LifeCycle portfolios. The strategy
  outperformed the ICE BofAML US High Yield Cash Pay Constrained benchmark and the peer median.
  Positive security selection within the energy-exploration and production sector aided results, as did an
  overweight allocation to cable and satellite TV.



## Investment Menu Observations (continued)

- Invesco Global REITs underperformed the FTSE EPRA/NAREIT Global REIT index benchmark and the peer median. In the Asia Pacific, stock selection in Hong Kong and Japan detracted from relative performance. The fund's overweight exposure to Hong Kong's office sector and stock selection among property developers also detracted.
- Principal Diversified Real Asset underperformed the Real Asset Custom Benchmark<sup>1</sup>; the peer group median was unavailable. Style selection within natural resources detracted, as timber underperformed the broader global natural resources index. Style selection within real return detracted as both bank loans and commercial mortgage-backed securities underperformed TIPS.
- Prudential Retirement Real Estate Fund II exposure is only available via the LifeCycle portfolios. The strategy outperformed the PRREF II Custom Benchmark<sup>2</sup> for the quarter. Performance was driven by widespread value increases, particularly the underlying funds' multifamily, industrial and life science investments. Gains were largely due to increased investor demand, as well as development and leasing progress.
- Oakmark Equity & Income outperformed both the 60% S&P 500/40% Barclays Aggregate benchmark and the peer group median. The largest contributors to the portfolio's return in the quarter were Alphabet, CVS Health, Charter Communications, PDC Energy and Philip Morris.

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

<sup>&</sup>lt;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.

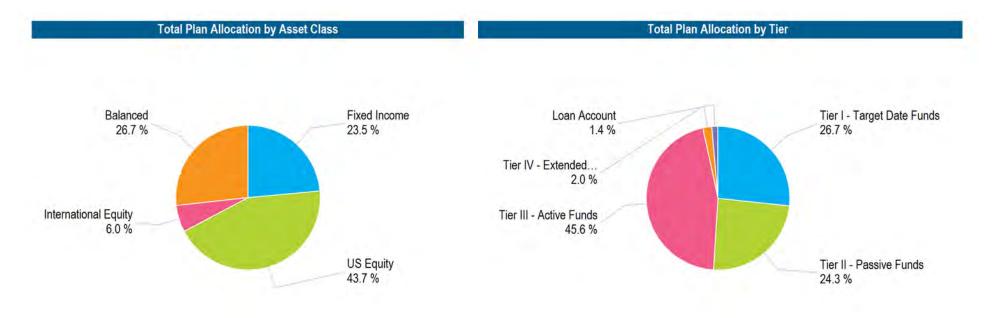
## Second Quarter of 2021 Performance Report



**Plan Summary** 

MEKETA INVESTMENT GROUP





	Asse	t Allocation		
	Current Balance	Current Allocation	Q2 Cash Flows	Balance as of 03/31/2021
Tier I - Target Date Funds	\$217,150,467	27%	\$1,375,500	\$206,080,264
Tier II - Passive Funds	\$197,228,170	24%	\$525,028	\$184,521,620
Tier III - Active Funds	\$370,101,779	46%	-\$3,972,902	\$355,069,102
Tier IV - Extended Choice	\$16,406,079	2%	\$61,430	\$15,520,403
Loan Account	\$11,294,589	1%	-\$167,406	\$11,587,170
Total Fund	\$812,181,084	100%	-\$2,178,350	\$772,778,559



Trailing Net Performance											
	Market Value (\$)	% of Portfolio	3 Mo Net Cash Flows (\$)	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
Total Fund	812,181,084	100.0	-2,178,350								
Tier I - Target Date Funds	217,150,467	26.7	1,375,500								
New Mexico Conservative Portfolio	47,960,337	5.9	-507,061	3.4	3.9	13.0	7.5	6.3	5.1	4.8	Jul-05
New Mexico Conservative Index				3.2	<i>3</i> .7	12.4	7.3	6.2	4.9	4.5	Jul-05
Allocation - 30% to 50% Equity Mstar MF Median				4.1	6.0	18.3	9.4	8.2	6.7	6.2	Jul-05
Allocation - 30% to 50% Equity Mstar MF Rank				87	99	96	84	91	94	94	Jul-05
New Mexico LifeCycle 2025 Portfolio	59,684,892	7.3	-743,477	4.2	5.4	18.9	9.4	8.9	7.4	5.6	Jul-05
New Mexico 2025 Benchmark				3.9	5.4	18.4	8.9	8.7	7.1	5.6	Jul-05
Target Date 2025 Mstar MF Median				4.8	6.8	22.5	10.7	10.2	8.3	7.0	Jul-05
Target Date 2025 Mstar MF Rank				89	86	87	91	97	92	93	Jul-05
New Mexico LifeCycle 2030 Portfolio	9,397,637	1.2	366,287	5.0	7.0	24.0	10.9	10.2		10.2	Jun-16
New Mexico 2030 Benchmark				4.7	7.0	23.5	10.2	10.0		10.0	Jun-16
Target Date 2030 Mstar MF Median				5.3	8.2	26.3	11.8	11.4	8.9	11.4	Jun-16
Target Date 2030 Mstar MF Rank				69	81	76	80	91		91	Jun-16
New Mexico LifeCycle 2035 Portfolio	43,027,071	5.3	348,547	5.4	8.0	27.3	11.6	11.1	8.6	7.0	Jul-05
New Mexico 2035 Benchmark				5.1	8.1	26.8	10.8	10.8	<i>8.2</i>	6.5	Jul-05
Target Date 2035 Mstar MF Median				5.8	9.6	30.6	12.6	12.4	9.6	7.8	Jul-05
Target Date 2035 Mstar MF Rank				81	90	84	88	95	91	88	Jul-05



	Market Value (\$)	% of Portfolio	3 Mo Net Cash Flows (\$)	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
New Mexico LifeCycle 2040 Portfolio	7,528,289	0.9	126,868	5.7	9.0	30.4	12.2	11.7		11.7	Jun-16
New Mexico 2040 Benchmark				5.5	9.2	29.9	11.5	11.4		11.4	Jun-16
Target Date 2040 Mstar MF Median				6.3	11.0	34.2	13.5	13.3	10.0	13.3	Jun-16
Target Date 2040 Mstar MF Rank				84	91	91	88	96		96	Jun-16
New Mexico LifeCycle 2045 Portfolio	25,903,046	3.2	553,120	5.9	9.4	31.8	12.5	12.0	9.1	7.8	Jul-05
New Mexico 2045 Benchmark				5.7	9.6	31.2	11.7	11.8	8.7	6.9	Jul-05
Target Date 2045 Mstar MF Median				6.6	12.0	37.1	13.9	13.8	10.3	7.7	Jul-05
Target Date 2045 Mstar MF Rank				91	93	92	93	99	99	43	Jul-05
New Mexico LifeCycle 2050 Portfolio	7,058,484	0.9	603,556	6.0	9.8	33.0	12.8	12.3	-	12.3	Jun-16
New Mexico 2050 Benchmark				5.8	10.1	32.5	12.0	12.1		12.1	Jun-16
Target Date 2050 Mstar MF Median				6.7	12.1	38.0	14.0	14.0	10.4	14.0	Jun-16
Target Date 2050 Mstar MF Rank				90	95	92	93	99		99	Jun-16
New Mexico LifeCycle 2055 Portfolio	16,235,657	2.0	340,836	6.1	10.1	33.7	12.9	12.5	9.4	7.0	Apr-07
New Mexico 2055 Benchmark				5.9	10.3	33.1	12.1	12.2	9.0	6.1	Apr-07
Target Date 2055 Mstar MF Median				6.7	12.3	38.9	14.2	14.0	10.5		Apr-07
Target Date 2055 Mstar MF Rank				88	99	94	93	99	99		Apr-07
New Mexico LifeCycle 2060 Portfolio	355,053	0.0	286,824	6.2	10.4					10.4	Feb-21
New Mexico 2060 Benchmark				6.0	10.6					10.2	Feb-21
Target Date 2060 Mstar MF Median				6.7	12.3	39.6	14.2	14.2		12.5	Feb-21
Target Date 2060 Mstar MF Rank				85	97					99	Feb-21



	Market Value (\$)	% of Portfolio	3 Mo Net Cash Flows (\$)	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception   (%)	nception Date
Tier II - Passive Funds	197,228,170	24.3	525,028								
Vanguard Total Bond Market Index	36,572,747	4.5	520,529	2.0	-1.7	-0.4	5.4	3.0	3.4	5.0	Oct-95
Bloomberg US Aggregate TR				1.8	-1.6	-0.3	5.3	3.0	3.4	5.1	Oct-95
eV US Core Fixed Inc Net Median				2.0	-1.3	0.7	5.7	3.4	3.7	5.3	Oct-95
eV US Core Fixed Inc Net Rank				51	79	84	75	78	80	75	Oct-95
Vanguard Inflation-Protected Securities	9,768,159	1.2	-75,061	3.2	1.7	6.5	6.4	4.0	3.4	5.4	Jul-00
Bloomberg US TIPS TR				3.2	1.7	6.5	6.5	4.2	3.4	5.5	Jul-00
eV US TIPS / Inflation Fixed Inc Net Median				3.2	1.9	7.2	6.5	4.4	3.3	5.7	Jul-00
eV US TIPS / Inflation Fixed Inc Net Rank				51	70	72	55	74	47	80	Jul-00
Vanguard Institutional Index (S&P 500)	131,483,431	16.2	-352,528	8.5	15.3	40.8	18.7	17.6	14.8	10.7	Aug-90
S&P 500				8.5	15.3	40.8	18.7	17.6	14.8	10.7	Aug-90
eV US Large Cap Core Equity Net Median				7.7	15.0	39.5	16.9	16.1	13.6	11.0	Aug-90
eV US Large Cap Core Equity Net Rank				26	44	39	27	20	13	71	Aug-90
Vanguard Total International Stock Index	19,403,833	2.4	432,088	5.5	9.7	36.5	9.6	11.1	5.7	6.6	Dec-10
Spliced Total International Stock Index				5.7	9.7	<i>37.2</i>	9.6	11.3	5.8	6.6	Dec-10
eV ACWI ex-US Core Equity Net Median				6.0	9.8	39.6	10.3	12.0	6.8	7.6	Dec-10
eV ACWI ex-US Core Equity Net Rank				55	54	70	56	64	79	76	Dec-10



	Market Value (\$)	% of Portfolio	3 Mo Net Cash Flows (\$)	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
Tier III - Active Funds	370,101,779	45.6	-3,972,902								
New Mexico Stable Value Fund	131,465,266	16.2	-2,736,961	0.5	0.9	2.1	2.3	2.1		1.8	Jul-12
Citigroup 3-month Treasury Bill + 1%				0.3	0.5	1.1	2.3	2.2	1.6	1.7	Jul-12
eV US Stable Value Fixed Inc Net Median				0.5	0.8	1.7	2.4	2.2	2.1	2.0	Jul-12
eV US Stable Value Fixed Inc Net Rank				53	33	10	53	68		77	Jul-12
Oakmark Equity & Income	21,709,711	2.7	150,310	6.0	16.9	42.1	12.1	12.0	8.8	10.3	Dec-95
60% S&P 500 & 40% Barclays Aggregate				5.8	8.3	23.0	13.6	11.9	10.4	8.3	Dec-95
Balanced MStar MF Median				5.0	8.6	24.8	10.8	10.1	8.4	7.7	Dec-95
Balanced MStar MF Rank				28	5	6	36	28	44	4	Dec-95
Dodge & Cox U.S. Equity	37,943,932	4.7	244,078	8.8	26.1	58.9	15.8	17.4	13.9	11.4	Feb-65
Russell 1000 Value				5.2	17.0	43.7	12.4	11.9	11.6		Feb-65
eV US Large Cap Value Equity Net Median				5.6	17.8	43.6	12.5	12.6	11.6		Feb-65
eV US Large Cap Value Equity Net Rank				5	3	8	20	5	10		Feb-65
Fidelity Contrafund	70,729,963	8.7	-1,544,323	11.7	14.5	38.6	20.9	21.8	16.6	13.1	Jun-67
Russell 1000 Growth				11.9	13.0	42.5	25.1	<i>23</i> .7	17.9		Jun-67
eV US Large Cap Growth Equity Net Median				11.1	12.9	40.0	23.5	22.0	16.4		Jun-67
eV US Large Cap Growth Equity Net Rank				36	25	63	77	54	42		Jun-67
Fidelity Diversified International	13,086,699	1.6	87,312	6.8	6.8	29.6	12.9	12.5	7.9	8.8	Jan-92
MSCI EAFE				5.2	8.8	32.3	8.3	10.3	5.9	5.7	Jan-92
eV EAFE Core Equity Net Median				5.7	10.1	35.3	8.7	10.7	7.0	7.5	Jan-92
eV EAFE Core Equity Net Rank				25	79	85	8	28	34	6	Jan-92



	Market Value (\$)	% of Portfolio	3 Mo Net Cash Flows (\$)	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
American Funds EuroPacific Growth	11,702,489	1.4	-43,789	7.0	6.5	40.1	13.8	14.5	8.3	11.1	May-84
MSCI ACWI ex USA				5.5	9.2	35.7	9.4	11.1	5.4		May-84
eV ACWI ex-US All Cap Core Eq Net Median				6.1	9.7	39.0	12.1	12.5	7.2		May-84
eV ACWI ex-US All Cap Core Eq Net Rank				39	76	45	22	15	28		<i>May-84</i>
Principal U.S. MidCap Equity	17,576,992	2.2	-288,250	9.3	13.1	40.7	20.1	18.8	15.7	11.9	Jan-01
Russell MidCap				7.5	16.2	49.8	16.4	15.6	<i>13.2</i>	10.0	Jan-01
eV US Mid Cap Core Equity Net Median				6.2	15.1	46.1	14.7	14.3	12.3	10.0	Jan-01
eV US Mid Cap Core Equity Net Rank				8	73	80	14	14	8	3	Jan-01
T. Rowe Price MidCap Growth	39,144,269	4.8	-916,010	6.7	10.1	39.7	19.1	18.6	15.5	13.1	Aug-96
Russell MidCap Growth				11.1	10.4	43.8	22.4	20.5	15.1	11.0	Aug-96
eV US Mid Cap Growth Equity Net Median				8.7	9.3	42.7	21.9	20.6	14.9	12.2	Aug-96
eV US Mid Cap Growth Equity Net Rank				81	38	65	87	81	35	1	Aug-96
Fidelity Low-Priced Stock	10,747,520	1.3	564,809	5.0	19.5	52.4	13.3	14.0	11.9	13.8	Jan-90
Russell 2500 Value				5.0	22.7	63.2	10.6	12.3	10.9	11.3	Jan-90
eV US Small Cap Value Equity Net Median				3.9	23.9	65.5	10.2	12.9	10.7	12.6	Jan-90
eV US Small Cap Value Equity Net Rank				34	75	84	21	34	25	1	Jan-90
Dimensional U.S. Small Cap Core	15,994,939	2.0	509,921	4.2	23.3	65.0	11.2	14.0	11.9	11.0	Apr-92
Russell 2000				4.3	17.5	62.0	13.5	16.5	12.3	10.2	Apr-92
eV US Small Cap Core Equity Net Median				4.7	18.6	59.0	12.8	15.4	12.1	11.8	Apr-92
eV US Small Cap Core Equity Net Rank				62	19	27	70	71	58	81	Apr-92



	Market Value (\$)	% of Portfolio	3 Mo Net Cash Flows (\$)	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
Tier IV - Extended Choice	16,406,079	2.0	61,430								
Wellington Opportunistic Emerging Market Debt	2,113,843	0.3	20,309	4.0	-1.7	7.4	6.8	5.4	5.6	6.0	May-10
JP Morgan EMBI Global TR				3.9	-1.0	6.8	6.5	4.4	5.3	5.9	May-10
eV Emg Mkts Fixed Inc - Hard Currency Net Median				4.2	-0.5	9.6	6.9	5.1	5.3	5.7	May-10
eV Emg Mkts Fixed Inc - Hard Currency Net Rank				60	97	88	56	38	20	34	May-10
Principal Diversified Real Asset	487,264	0.1	1,405	6.1	10.5	28.4	6.4	6.2	3.5	4.8	Apr-10
Real Asset Custom Benchmark				6.9	9.7	26.6	9.6	8.2	4.6	5.4	Apr-10
Invesco Global REITs	1,724,838	0.2	179,316	7.7	14.3	26.7	5.1	4.7	5.9	5.9	May-05
FTSE EPRA/NAREIT Global Real Estate Index				9.4	16.1	34.8	7.2	5.9	7.2	6.3	May-05
eV Global REIT Net Median				10.3	16.4	34.8	8.9	7.0	7.9	6.4	May-05
eV Global REIT Net Rank				89	85	99	88	97	96	88	May-05
Aberdeen Emerging Markets Equity	3,218,031	0.4	-120,429	4.2	6.1	49.4	16.2	12.5	5.8	7.5	Jun-07
MSCI Emerging Markets				5.0	7.4	40.9	11.3	13.0	4.3	4.6	Jun-07
eV Emg Mkts Equity Net Median				5.2	8.8	43.8	11.2	13.1	5.0	5.0	Jun-07
eV Emg Mkts Equity Net Rank				65	73	27	16	62	35	6	Jun-07
Self Directed Brokerage Options	8,862,104	1.1	-19,171								



#### Total Fund | As of June 30, 2021

	Market Value (\$)	% of Portfolio	3 Mo Net Cash Flows (\$)	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception I (%)	nception Date
Loan Account	11,294,589	1.4	-167,406								
Loan Account	11,294,589	1.4	-167,406								
Other											
Prudential Retirement Real Estate Fund II				5.2	8.2	11.4	6.2			6.3	Jan-18
PRREF II Custom Benchmark				5.1	8.3	12.0	6.3			6.5	Jan-18
Columbia Institutional High Yield				2.7	3.2	14.2	7.8	6.7		5.8	Dec-12
ICE BofA US High Yield Cash Pay Constrained TR				<i>2</i> .7	3.6	15.4	7.1	7.3	6.5	6.0	Dec-12
eV US High Yield Fixed Inc Net Median				2.6	3.5	14.4	6.8	6.9	6.2	5.7	Dec-12
eV US High Yield Fixed Inc Net Rank				40	63	54	18	55		43	Dec-12

<sup>1</sup> Columbia Institutional High Yield and Prudential Retirement Real Estate Fund II are only offered as underlying components of the New Mexico LifeCycle Portfolios.



Calendar Year Performance												
	2020 (%)	2019 (%)	2018 (%)	2017 (%)	2016 (%)	2015 (%)	2014 (%)	2013 (%)	2012 (%)	2011 (%)		
Total Fund												
Tier I - Target Date Funds												
New Mexico Conservative Portfolio	9.1	11.4	-1.8	8.6	4.9	-1.3	4.4	4.2	9.3	2.9		
New Mexico Conservative Index	8.6	11.6	-1.6	8.8	4.1	-1.1	4.0	4.0	8.5	3.1		
Allocation - 30% to 50% Equity Mstar MF Median	10.4	15.5	-4.5	10.4	6.8	-1.2	4.2	7.1	10.2	2.2		
Allocation - 30% to 50% Equity Mstar MF Rank	60	92	1	77	89	55	46	81	61	36		
New Mexico LifeCycle 2025 Portfolio	11.6	15.9	-4.1	14.3	6.7	-1.6	6.0	13.5	16.5	-2.6		
New Mexico 2025 Benchmark	10.6	15.5	-4.0	14.4	6.2	-1.7	5.3	14.2	14.6	-1.9		
Target Date 2025 Mstar MF Median	13.3	18.8	-5.2	15.2	7.2	-1.2	5.2	16.7	13.3	-1.5		
Target Date 2025 Mstar MF Rank	76	95	13	80	75	70	28	86	1	79		
New Mexico LifeCycle 2030 Portfolio	13.2	18.2	-5.1	16.4								
New Mexico 2030 Benchmark	12.0	17.7	-5.1	16.4								
Target Date 2030 Mstar MF Median	14.1	20.9	-6.2	17.1	7.4	-1.1	5.4	19.3	13.9	-2.2		
Target Date 2030 Mstar MF Rank	60	92	18	67								
New Mexico LifeCycle 2035 Portfolio	13.8	19.6	-5.9	18.1	7.4	-1.9	5.7	16.3	18.4	-4.4		
New Mexico 2035 Benchmark	12.5	19.0	-5.9	18.2	7.1	-2.2	4.9	17.1	16.2	-3.5		
Target Date 2035 Mstar MF Median	14.6	22.5	-6.9	18.8	8.0	-1.4	5.5	20.9	15.3	-3.2		
Target Date 2035 Mstar MF Rank	65	94	15	74	73	72	40	92	1	85		
New Mexico LifeCycle 2040 Portfolio	14.3	20.7	-6.4	19.1								
New Mexico 2040 Benchmark	13.0	19.9	-6.4	19.2								
Target Date 2040 Mstar MF Median	15.4	23.9	-7.5	19.9	8.1	-1.3	5.6	23.0	15.2	-3.7		
Target Date 2040 Mstar MF Rank	61	93	14	77								

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## PERA SmartSave Deferred Compensation Plan

	2020 (%)	2019 (%)	2018 (%)	2017 (%)	2016 (%)	2015 (%)	2014 (%)	2013 (%)	2012 (%)	2011 (%)
New Mexico LifeCycle 2045 Portfolio	14.7	21.3	-6.8	20.0	7.5	-2.0	5.6	17.6	19.5	-5.3
New Mexico 2045 Benchmark	13.3	20.5	-6.8	19.9	7.3	-2.4	4.8	18.6	17.0	-4.3
Target Date 2045 Mstar MF Median	15.8	25.1	-8.0	21.0	8.3	-1.5	5.7	23.5	15.7	-3.9
Target Date 2045 Mstar MF Rank	61	99	6	75	73	72	60	96	1	90
New Mexico LifeCycle 2050 Portfolio	14.9	21.8	-7.0	20.4						
New Mexico 2050 Benchmark	13.4	21.0	-7.1	20.4						
Target Date 2050 Mstar MF Median	15.9	25.3	-8.3	21.4	8.3	-1.3	5.8	23.8	15.8	-3.8
Target Date 2050 Mstar MF Rank	62	97	5	78						
New Mexico LifeCycle 2055 Portfolio	14.9	22.2	-7.2	20.8	7.6	-2.0	5.6	18.2	19.7	-5.2
New Mexico 2055 Benchmark	13.4	21.3	-7.2	20.8	7.4	-2.5	4.7	19.2	17.4	-4.5
Target Date 2055 Mstar MF Median	15.9	25.2	-8.4	21.5	8.4	-1.4	6.0	23.9	15.8	-4.0
Target Date 2055 Mstar MF Rank	67	98	11	78	77	76	58	99	1	78
New Mexico LifeCycle 2060 Portfolio										
New Mexico 2060 Benchmark										
Target Date 2060 Mstar MF Median	16.4	25.6	-8.3	21.6	<i>8.2</i>	-0.7				
Target Date 2060 Mstar MF Rank										



	2020 (%)	2019 (%)	2018 (%)	2017 (%)	2016 (%)	2015 (%)	2014 (%)	2013 (%)	2012 (%)	2011 (%)
Tier II - Passive Funds										
Vanguard Total Bond Market Index	7.7	8.7	0.0	3.6	2.6	0.4	5.9	-2.1	4.2	7.7
Bloomberg US Aggregate TR	7.5	8.7	0.0	3.5	2.6	0.5	6.0	-2.0	4.2	7.8
eV US Core Fixed Inc Net Median	8.2	9.0	-0.2	3.8	3.1	0.5	5.6	-1.8	5.9	7.3
eV US Core Fixed Inc Net Rank	70	68	39	65	73	64	40	76	88	28
Vanguard Inflation-Protected Securities	11.0	8.2	-1.4	3.0	4.6	-1.7	4.1	-8.8	6.9	13.4
Bloomberg US TIPS TR	11.0	8.4	-1.3	3.0	4.7	-1.4	3.6	-8.6	7.0	13.6
eV US TIPS / Inflation Fixed Inc Net Median	10.6	8.5	-1.4	3.1	4.6	-1.6	3.3	-8.8	7.2	13.4
eV US TIPS / Inflation Fixed Inc Net Rank	33	64	47	59	50	54	11	53	68	49
Vanguard Institutional Index (S&P 500)	18.4	31.5	-4.4	21.8	11.9	1.4	13.6	32.4	16.0	2.1
S&P 500	18.4	31.5	-4.4	21.8	12.0	1.4	13.7	32.4	16.0	2.1
eV US Large Cap Core Equity Net Median	14.1	28.9	-5.8	21.4	9.3	0.6	12.5	31.8	14.8	-0.3
eV US Large Cap Core Equity Net Rank	29	29	32	46	21	37	33	43	31	26
Vanguard Total International Stock Index	11.3	21.6	-14.4	27.6	4.7	-4.2	-4.1	15.1	18.3	-14.5
Spliced Total International Stock Index	11.2	21.8	-14.6	27.4	4.7	-4.3	-3.4	15.8	17.0	-14.3
eV ACWI ex-US Core Equity Net Median	14.4	23.3	-15.7	28.7	1.0	-1.4	-3.2	<i>18.2</i>	18.3	-12.7
eV ACWI ex-US Core Equity Net Rank	61	65	37	66	22	77	61	91	47	59



	2020 (%)	2019 (%)	2018 (%)	2017 (%)	2016 (%)	2015 (%)	2014 (%)	2013 (%)	2012 (%)	2011 (%)
Tier III - Active Funds										
New Mexico Stable Value Fund	2.4	2.5	2.1	1.8	1.7	1.5	1.2	1.4		
Citigroup 3-month Treasury Bill + 1%	1.6	3.3	2.9	1.8	1.3	1.0	1.0	1.1	1.1	1.1
eV US Stable Value Fixed Inc Net Median	2.3	2.5	1.5	1.8	1.5	1.4	1.6	0.3	3.1	5.1
eV US Stable Value Fixed Inc Net Rank	36	51	30	51	44	43	77	22		
Oakmark Equity & Income	8.7	19.3	-8.3	14.5	11.0	-4.6	6.9	24.2	9.1	0.7
60% S&P 500 & 40% Barclays Aggregate	14.7	22.2	-2.3	14.2	8.3	1.3	10.6	17.6	11.3	4.7
Balanced MStar MF Median	11.4	18.6	-5.5	12.5	7.0	-1.2	5.7	16.1	12.2	0.3
Balanced MStar MF Rank	73	47	83	36	13	86	29	11	85	47
Dodge & Cox U.S. Equity	7.2	24.8	-7.1	18.3	21.3	-4.5	10.4	40.5	22.0	-4.1
Russell 1000 Value	2.8	26.5	-8.3	13.7	17.3	-3.8	13.5	32.5	17.5	0.4
eV US Large Cap Value Equity Net Median	3.4	26.3	-9.0	16.7	13.8	-3.1	11.3	33.1	15.3	0.0
eV US Large Cap Value Equity Net Rank	33	67	31	34	б	64	69	10	5	79
Fidelity Contrafund	32.7	30.2	-2.1	32.3	3.5	6.6	9.7	34.3	16.4	0.0
Russell 1000 Growth	38.5	36.4	-1.5	30.2	7.1	5.7	13.0	33.5	15.3	2.6
eV US Large Cap Growth Equity Net Median	34.1	33.4	-1.3	28.5	3.4	4.1	11.1	34.0	15.7	-0.8
eV US Large Cap Growth Equity Net Rank	57	80	57	25	48	27	64	48	41	40
Fidelity Diversified International	19.1	29.8	-15.1	26.8	-3.6	3.2	-3.0	25.3	19.6	-13.6
MSCI EAFE	7.8	22.0	-13.8	25.0	1.0	-0.8	-4.9	22.8	17.3	-12.1
eV EAFE Core Equity Net Median	8.9	22.2	-16.0	27.1	-0.4	1.5	-3.9	24.4	20.1	-12.7
eV EAFE Core Equity Net Rank	9	6	41	52	89	30	39	44	54	61



	2020 (%)	2019 (%)	2018 (%)	2017 (%)	2016 (%)	2015 (%)	2014 (%)	2013 (%)	2012 (%)	2011 (%)
American Funds EuroPacific Growth	25.3	27.4	-14.9	31.2	1.0	-0.5	-2.3	20.6	19.6	-13.3
MSCI ACWI ex USA	10.7	21.5	-14.2	27.2	4.5	-5.7	-3.9	15.3	16.8	-13.7
eV ACWI ex-US All Cap Core Eq Net Median	16.1	24.6	-15.0	28.7	1.2	-1.5	-2.3	18.2	17.8	-11.0
eV ACWI ex-US All Cap Core Eq Net Rank	15	17	50	26	52	39	50	36	24	67
Principal U.S. MidCap Equity	18.3	42.9	-6.7	25.3	10.2	1.5	12.7	33.6	19.2	8.0
Russell MidCap	17.1	30.5	-9.1	18.5	13.8	-2.4	13.2	34.8	17.3	-1.5
eV US Mid Cap Core Equity Net Median	14.0	28.3	-11.0	18.9	10.6	-0.5	8.2	35.2	14.3	-1.7
eV US Mid Cap Core Equity Net Rank	30	1	25	8	55	31	22	66	15	1
T. Rowe Price MidCap Growth	23.9	33.1	-2.2	26.0	6.9	6.9	13.8	37.9	14.5	-1.3
Russell MidCap Growth	35.6	35.5	-4.8	25.3	7.3	-0.2	11.9	35.7	15.8	-1.7
eV US Mid Cap Growth Equity Net Median	35.9	35.7	-4.4	24.7	5.2	-0.5	7.6	35.1	14.7	-2.7
eV US Mid Cap Growth Equity Net Rank	95	66	32	35	30	1	5	27	53	38
Fidelity Low-Priced Stock	9.4	25.8	-10.7	20.8	8.9	0.9	7.7	34.4	18.7	0.0
Russell 2500 Value	4.9	23.6	-12.4	10.4	25.2	-5.5	7.1	33.3	19.2	-3.4
eV US Small Cap Value Equity Net Median	4.4	23.8	-15.0	10.3	26.2	-4.6	5.0	37.1	15.9	-3.0
eV US Small Cap Value Equity Net Rank	28	29	17	3	99	5	19	71	29	27
Dimensional U.S. Small Cap Core	11.2	21.7	-13.1	11.5	23.5	-3.3	4.4	42.2	18.4	-3.2
Russell 2000	20.0	25.5	-11.0	14.6	21.3	-4.4	4.9	38.8	16.3	-4.2
eV US Small Cap Core Equity Net Median	14.8	24.3	-11.1	14.4	19.5	-2.1	4.4	38.9	15.6	-1.6
eV US Small Cap Core Equity Net Rank	66	69	67	77	22	62	50	25	22	62



	2020 (%)	2019 (%)	2018 (%)	2017 (%)	2016 (%)	2015 (%)	2014 (%)	2013 (%)	2012 (%)	2011 (%)
Tier IV - Extended Choice										
Wellington Opportunistic Emerging Market Debt	7.7	15.8	-5.8	10.6	12.8	-1.0	6.1	-5.1	19.8	5.3
JP Morgan EMBI Global TR	5.9	14.4	-4.6	9.3	10.2	1.2	5.5	-6.6	18.5	8.5
eV Emg Mkts Fixed Inc - Hard Currency Net Median	6.6	14.5	-5.9	11.8	11.3	-0.6	5.1	-6.2	18.6	6.4
eV Emg Mkts Fixed Inc - Hard Currency Net Rank	28	18	43	73	30	54	24	29	32	78
Principal Diversified Real Asset	4.0	15.0	-7.9	10.2	5.9	-12.4	2.5	5.4	7.7	0.8
Real Asset Custom Benchmark	10.8	15.5	-6.4	10.7	7.6	-6.6	-0.5	2.9	9.2	-0.4
Invesco Global REITs	-12.1	22.9	-5.9	13.1	2.1	-1.1	14.8	3.0	28.4	-6.5
FTSE EPRA/NAREIT Global Real Estate Index	-8.2	22.4	-4.7	11.4	5.0	0.1	15.9	4.4	28.7	-5.8
eV Global REIT Net Median	-4.5	25.3	-5.6	11.9	3.8	0.5	16.8	5.2	29.1	-5.2
eV Global REIT Net Rank	92	71	53	40	72	73	83	84	66	67
Aberdeen Emerging Markets Equity	27.9	20.4	-14.6	30.2	12.0	-13.7	-2.5	-7.5	26.2	-11.0
MSCI Emerging Markets	18.3	18.4	-14.6	37.3	11.2	-14.9	-2.2	-2.6	<i>18.2</i>	-18.4
eV Emg Mkts Equity Net Median	18.0	19.3	-16.2	37.1	8.2	-12.9	-0.8	-0.1	19.6	-18.1
eV Emg Mkts Equity Net Rank	22	46	32	81	31	59	66	97	2	6
Self Directed Brokerage Options										



#### Total Fund | As of June 30, 2021

	2020 (%)	2019 (%)	2018 (%)	2017 (%)	2016 (%)	2015 (%)	2014 (%)	2013 (%)	2012 (%)	2011 (%)
Loan Account										
Loan Account										
Other										
Prudential Retirement Real Estate Fund II	0.0	8.2	5.8							
PRREF II Custom Benchmark	0.2	8.1	6.3							
Columbia Institutional High Yield	6.1	17.2	-4.1	6.6	11.6	-1.1	4.1	6.3		
ICE BofA US High Yield Cash Pay Constrained TR	6.1	14.4	-2.2	7.5	17.3	-4.5	2.5	7.4	15.4	4.5
eV US High Yield Fixed Inc Net Median	5.8	13.5	-2.3	7.1	13.5	-3.3	1.9	7.3	14.8	3.7
eV US High Yield Fixed Inc Net Rank	45	3	89	61	71	21	15	75		

<sup>1</sup> Columbia Institutional High Yield and Prudential Retirement Real Estate Fund II are only offered as underlying components of the New Mexico LifeCycle Portfolios.



		Investment Exp	pense Ana	lysis				
		As Of Jun	e 30, 2021					
Name	Style	Market Value	Expense Ratio (%)	Estimated Fund Expense (\$)	Median Expense Ratio (%)	Net Expense Difference	Revenue Sharing (\$)	Revenue Sharing(%
Tier I - Target Date Funds		\$217,150,467						
New Mexico Conservative Portfolio	Target Date	\$47,960,337	0.34	163,761	0.42	-0.08	-	0.00
New Mexico LifeCycle 2025 Portfolio	Target Date	\$59,684,892	0.35	211,598	0.64	-0.29	-	0.00
New Mexico LifeCycle 2030 Portfolio	Target Date	\$9,397,637	0.36	33,498	0.66	-0.30	-	0.0
New Mexico LifeCycle 2035 Portfolio	Target Date	\$43,027,071	0.39	168,247	0.67	-0.28		0.0
New Mexico LifeCycle 2040 Portfolio	Target Date	\$7,528,289	0.42	31,916	0.69	-0.27	-	0.0
New Mexico LifeCycle 2045 Portfolio	Target Date	\$25,903,046	0.42	109,214	0.71	-0.29		0.0
New Mexico LifeCycle 2050 Portfolio	Target Date	\$7,058,484	0.42	29,681	0.71	-0.29		0.0
New Mexico LifeCycle 2055 Portfolio	Target Date	\$16,235,657	0.42	68,247	0.72	-0.30		0.0
New Mexico LifeCycle 2060 Portfolio	Target Date	\$355,053	0.42	1,502	0.72	-0.30	-	0.0
Tier II - Passive Funds		\$197,228,170						
Vanguard Total Bond Market Index	Bonds	\$36,572,747	0.04	14,629	0,49	-0.45		0.0
Vanguard Inflation-Protected Securities	Bonds	\$9,768,159	0.07	6.838	0.45	-0.38		0.0
Vanguard Institutional Index (S&P 500)	US Large Cap	\$131,483,431	0.02	26,297	0.71	-0.69	2	0.0
Vanguard Total International Stock Index	International Equity	\$19,403,833	0.08	15,523	0.85	-0.77		0.0
Tier III - Active Funds		\$370,101,779						
New Mexico Stable Value Fund	Bonds (Stable Value)	\$131,465,266	0.32	420.689	0.50	-0.18		0.0
Oakmark Equity & Income	Balanced	\$21,709,711	0.84	182.362	0.83	0.01	\$65,129	0.3
Dodge & Cox U.S. Equity	US Large Cap	\$37,943,932	0.52	197,308	0.87	-0.35	\$37,944	0.0
Fidelity Contrafund	US Large Cap	\$70,729,963	0.78	551,694	0.62	0.16	001,044	0.0
Fidelity Diversified International	International Equity	\$13.086.699	0.94	123.015	0.80	0.14		0.0
American Funds EuroPacific Growth	International Equity	\$11,702,489	0.46	53.831	0.80	-0.34		0.0
Principal U.S. MidCap Equity	US Mid Cap	\$17,576,992	0.69	121,281	0.87	-0.18	\$17,577	0.0
T. Rowe Price MidCap Growth	US Mid Cap	\$39,144,269	0.61	238,780	0.87	-0.26	011,011	0.0
Fidelity Low-Priced Stock	US Mid Cap	\$10,747,520	0.69	74,158	0.80	-0.11		0.0
Dimensional U.S. Small Cap Core	US Small Cap	\$15,994,939	0.33	52,783	0.96	-0.63	4	0.0
Tier IV - Extended Choice	oo oman cap	\$16,406,079	0.00	52,105	0.50	0.00		0.0
	International Danda		0.55	11.626	0.67	-0.12		0.0
Wellington Opportunistic Emerging Market Debt	International Bonds	\$2,113,843	0.55	4.093	0.07	-0.12	\$244	0.0
Principal Diversified Real Asset	Real Assets	\$487,264		44.5.4	+1+ +	1919.9		41.4
Invesco Global REITs	REITS	\$1,724,838	0.91	15,696	0.89	0.02	\$6,037	0.3
Aberdeen Emerging Markets Equity	International Equity	\$3,218,031	1.10	35,398	1.14	-0.04		0.0
Self Directed Brokerage Options	Brokerage Window	\$8,862,104				-		
Loan Account		\$11,294,589						
Loan Account	Other	\$11,294,589		-	-	-		
Other								
Columbia High Yield	Bonds	-	0.63	-	0.71	-0.08	4	0.0
Prudential Retirement Real Estate Fund II	Private Real Estate		0.90	C	N/A	N/A	1	N
Total		\$812,181,084	0.36%	\$2,963,664			\$126,931	0.0

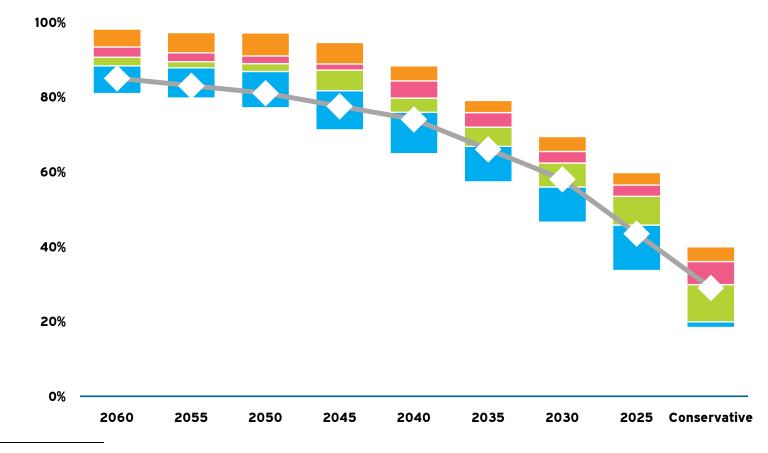


LifeCycle Funds Detail As of June 30, 2021



LifeCycle Funds Detail



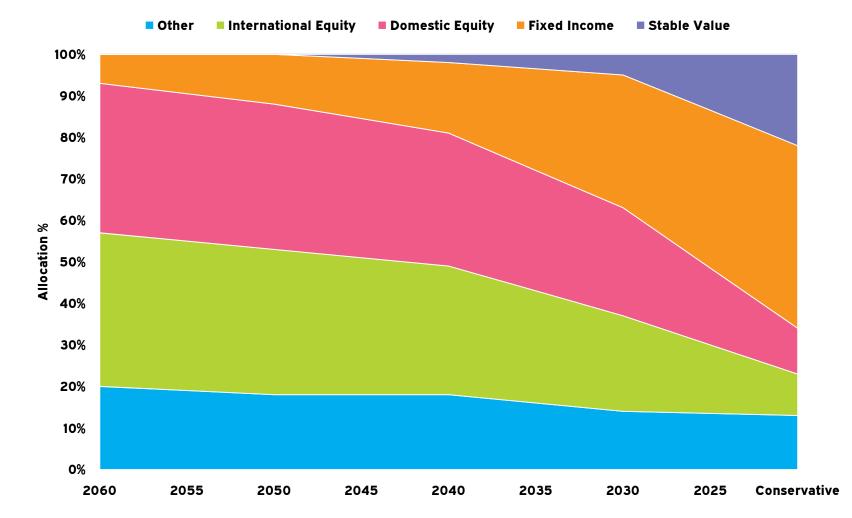


<sup>&</sup>lt;sup>1</sup> Peer universe data is provided by MorningStar Mutual Fund Target Date universe. Each color of the bar represents a quartile with the top and bottom representing the maximum and minimum observation. The Core Private Real Estate allocation is included within equity.

MEKETA INVESTMENT GROUP



LifeCycle Funds Detail



## Asset Allocation by Target Date

# MEKETA

## PERA SmartSave Deferred Compensation Plan

## LifeCycle Funds Detail

	2060 Portfolio (%)	2055 Portfolio (%)	2050 Portfolio (%)	2045 Portfolio (%)	2040 Portfolio (%)	2035 Portfolio (%)	2030 Portfolio (%)	2025 Portfolio (%)	Conservative Portfolio (%)
Total Fixed Income	7.0	9.5	12.0	15.5	19.0	28.0	37.0	51.5	66.0
Total Stable Value	0.0	0.0	0.0	1.0	2.0	3.5	5.0	13.5	22.0
New Mexico Stable Value Fund (Galliard)	0.0	0.0	0.0	1.0	2.0	3.5	5.0	13.5	22.0
Total Investment Grade Bonds	2.5	4.0	5.5	7.0	8.0	14.5	21.0	26.0	31.0
Vanguard Inflation-Protected Securities	0.0	1.0	1.5	2.5	3.0	4.0	5.0	8.5	12.0
Vanguard Total Bond Market Index	2.5	3.0	4.0	4.5	5.0	10.5	16.0	17.5	19.0
Total Global Bonds	4.5	5.5	6.5	7.5	9.0	10.0	11.0	12.0	13.0
Wellington Opportunistic Emerging Market Debt	2.0	2.5	3.0	3.5	4.0	4.5	5.0	5.0	5.0
Columbia High Yield Bonds	2.5	3.0	3.5	4.0	5.0	5.5	6.0	7.0	8.0
Total Equity	73.0	71.5	70.0	66.5	63.0	56.0	49.0	35.0	21.0
Total Domestic Equity	36.0	35.5	35.0	33.5	32.0	29.0	26.0	18.5	11.0
Vanguard Institutional Index Fund	25.5	25.0	24.0	23.0	22.0	20.5	18.5	13.0	8.0
Principal Mid Cap Equity	3.5	3.5	3.8	3.5	3.5	3.0	2.5	2.0	1.0
T. Rowe Price Mid Cap Growth	3.5	3.5	3.8	3.5	3.5	3.0	2.5	2.0	1.0
DFA US Small Cap Portfolio	3.5	3.5	3.5	3.5	3.0	2.5	2.5	1.5	1.0
Total International Equity	37.0	36.0	35.0	33.0	31.0	27.0	23.0	16.5	10.0
Vanguard Total International Stock Index	20.0	19.0	18.0	17.0	16.0	14.0	12.0	8.5	5.0
American Fund EuroPacific Growth	7.0	7.0	7.0	6.0	5.5	5.0	5.0	3.0	2.0
Aberdeen Emerging Markets	10.0	10.0	10.0	10.0	9.5	8.0	6.0	5.0	3.0
Total Other	20.0	19.0	18.0	18.0	18.0	16.0	14.0	13.5	13.0
Total Core Private Real Estate	12.0	11.5	11.0	11.0	11.0	10.0	9.0	8.5	8.0
Prudential Retirement Real Estate Fund II	12.0	11.5	11.0	11.0	11.0	10.0	9.0	8.5	8.0
Total Diversified Inflation Hedge	8.0	7.5	7.0	7.0	7.0	6.0	5.0	5.0	5.0
Principal Diversified Real Asset Fund	8.0	7.5	7.0	7.0	7.0	6.0	5.0	5.0	5.0



**Portfolio Reviews** 



#### Vanguard Total Bond Market Index | As of June 30, 2021

Fund Information as of June 30, 2021							
Fund Name	VANGUARD TOTAL BOND MARKET INDEX I						
Ticker	VBTIX						
Morningstar Category	Intermediate Core Bond						
Benchmark	Bloomberg US Aggregate TR						
Expense Ratio	0.04%						
Fund Assets (\$mm)	50,824.63						
Share Class Inception Date	9/18/1995						
Manager Tenure	8						



Fund Characteristics as of Ju	ine 30, 2021	Credit Quality	/ as of June	Fixed Income Se
Sharpe Ratio (3 Year)	1.16	30, 2	021	June 30, 2
Average Duration	6.79	ΑΑΑ	68.72%	GOVERNMENT
Average Coupon	2.70%	AA	3.34%	MUNICIPAL
Average Effective Maturity	8.60	Α	11.87%	CORPORATE
R-Squared (3 Year)	0.99	BBB	16.17%	SECURITIZED
Alpha (3 Year)	-0.01%	BB	0.00%	CASH & EQUIVALENTS
Beta (3 Year)	-	В	0.00%	DERIVATIVE
Beta (S Year)	1.04	Below B	0.01%	
		Not Rated	-0.11%	

ectors as of 2021 46.90% 0.73% 28.82% 23.41% 0.14% S 0.00%

<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.



## PERA SmartSave Deferred Compensation Plan

#### Vanguard Inflation-Protected Securities | As of June 30, 2021

Fund Information as of June 30, 2021				
Fund Name	VANGUARD INFLATION- PROTECTED SECS I			
Ticker	VIPIX			
Morningstar Category	Inflation-Protected Bond			
Benchmark	Bloomberg US TIPS TR			
Expense Ratio	0.07%			
Fund Assets (\$mm)	13,283.37			
Share Class Inception Date	12/12/2003			
Manager Tenure	10			



Fund Characteristics as of J	une 30, 2021
Sharpe Ratio (3 Year)	1.40
Average Duration	7.19
Average Coupon	0.72%
Average Effective Maturity	8.00
R-Squared (3 Year)	0.98
Alpha (3 Year)	0.03%
Beta (3 Year)	0.94

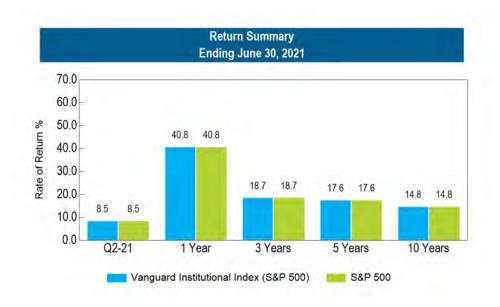
Credit Quality as of June 30, 2021		
ΑΑΑ	99.60%	
AA	0.00%	
Α	0.00%	
BBB	0.00%	
BB	0.00%	
В	0.00%	
Below B	0.00%	
Not Rated	0.40%	

Fixed Income Sectors as of June 30, 2021				
GOVERNMENT	100.0%			
MUNICIPAL	0.0%			
CORPORATE	0.0%			
SECURITIZED	0.0%			
CASH & EQUIVALENTS	0.0%			
DERIVATIVE	0.0%			



#### Vanguard Institutional Index (S&P 500) | As of June 30, 2021

Portfolio Fund Information as of June 30, 2021			
Ticker	VIIIX		
Morningstar Category	Large Blend		
Average Market Cap (\$mm)	197,459.27		
Net Assets (\$mm)	162,598.49		
% Assets in Top 10 Holdings	27.44		
Total Number of Holdings	507		
Manager Name	Donald M. Butler		
Manager Tenure	21		
Expense Ratio	0.02%		
Closed to New Investors	No		



Equity Characteristics Within Mutual Funds as		aracteristics Within Mutual Funds as Top Holdings as of June 30, 2021		Sector Allocation as of June 30, 2021		
of June 30, 2021		APPLE INC	5.9%	BASIC MATERIALS	2.3%	
Versus S&P 500		MICROSOFT CORP	5.6%	COMMUNICATION SERVICES	11.2%	
	Portfolio		AMAZON.COM INC		CONSUMER CYCLICAL	12.0%
Average Market Cap (Billions)	197.46	540.51	FACEBOOK INC CLASS A	2.3%	CONSUMER DEFENSIVE	6.3%
Price To Earnings	21.89	27.99		2.0%	ENERGY	2.8%
Price To Book	4.03	4.70	ALPHABET INC CLASS C BERKSHIRE HATHAWAY INC CLASS B	<b>∠</b> .0%	FINANCIAL SERVICES	14.2%
Return On Equity	28.72	28.70		1.3%	HEALTHCARE	13.1%
Dividend Yield	1.46%		NVIDIA CORP	-	INDUSTRIALS	8.9%
Beta (3 Year)	1.00	1.00		1.3%	REAL ESTATE	2.6%
					TECHNOLOGY	24.2%
					UTILITIES	2.4%



#### Vanguard Total International Stock Index | As of June 30, 2021

Portfolio Fund Information	as of June 30, 2021	Top Regions as of Ju	ne 30, 2021					n Summary		
Ticker	VTSNX	EUROZONE	19.19%				Ending	June 30, 202		
Morningstar Category Average Market Cap (\$mm) Net Assets (\$mm) % Assets in Top 10 Holdings Total Number of Holdings	Foreign Large Blend 30,932.76 42,465.69 9.99 7,540	ASIA EMERGING JAPAN ASIA DEVELOPED EUROPE EXEURO	15.78% 15.34% 11.52% 10.27%	of Return %	60.0 50.0 40.0 30.0		36.5 37.2	2		
Manager Name Manager Tenure	Michael Perre 13			Rate	20.0 -	5.5 5.7		9.6 9.6	11.1 11.3	5.7 5.8
Expense Ratio	0.08%				0.0	Q2-21	1 Year	3 Years	5 Years	10 Years
Closed to New Investors	No						anguard Total bliced Total Int			

Equity Characteristics Within Mutual Funds as of		ity Characteristics Within Mutual Funds as of Top Holdings as of June 30, 2021			Sector Allocation as of June 30, 202	
June 30, 2021		TAIWAN SEMICONDUCTOR	1.6%	BASIC MATERIALS	8.4%	
Versus FTSE All World ex US		MANUFACTURING CO LTD	1.0%	COMMUNICATION SERVICES	7.1%	
	Portfolio	FTSE All	TENCENT HOLDINGS LTD	1.4%	CONSUMER CYCLICAL	12.6%
		Norld ex US	ALIBABA GROUP HOLDING LTD ORDINARY SHARES	1.3%	CONSUMER DEFENSIVE	7.8%
Average Market Cap (Billions)	30.93	101.19	NESTLE SA	1 1%	ENERGY	4.6%
Price To Earnings	15.31	18.90		-	FINANCIAL SERVICES	17.6%
Price To Book	1.72	2.69	ASML HOLDING NV	0.9%	HEALTHCARE	9.2%
Return On Equity	13.65	11.38	ROCHE HOLDING AG	0.8%	INDUSTRIALS	12.9%
Dividend Yield	2.30%	2.43%	TOYOTA MOTOR CORP	0.7%	REAL ESTATE	3.8%
Beta (3 Year)	1.02	1.00	LVMH MOET HENNESSY LOUIS VUITTON SE	0.6%	TECHNOLOGY	13.1%
R-Squared (3 Year)	0.99	1.00		0.6%	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.

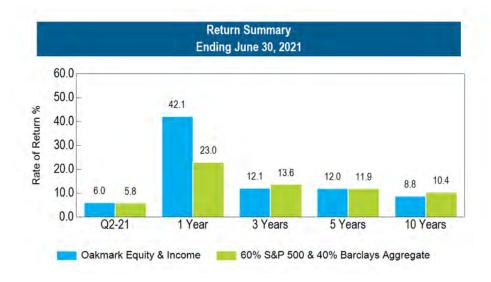
<sup>2</sup> The Spliced Total International Stock Index through August 31, 2006; MSCI EAFE + Emerging Markets Index through December 15, 2010; MSCI ACWI ex USA IMI Index through June 2, 2013; and FTSE Global All Cap ex US Index threafter.



#### Oakmark Equity & Income | As of June 30, 2021

Portfolio Fund Information as of June 30, 2021		
Ticker	OAKBX	
Morningstar Category	Allocation50% to 70% Equity	
Average Market Cap (\$mm)	64,420.70	
Net Assets (\$mm)	5,711.80	
% Assets in Top 10 Holdings	33.89	
Total Number of Holdings	247	
Manager Name	Clyde S. McGregor	
Manager Tenure	26	
Expense Ratio	0.84%	
Closed to New Investors	No	

<b>Fund Characteristics as of June 30, 2021</b> Versus 60% S&P 500 & 40% Barclays Aggregate				
Sharpe Ratio (3 Year)	0.66			
Average Market Cap (\$mm)	64,420.70			
Price/Earnings	14.85			
Price/Book	1.90			
Price/Sales	1.39			
Price/Cash Flow	11.20			
Dividend Yield	1.27			
Number of Equity Holdings 41				
R-Squared (3 Year) 0.84				
Alpha (3 Year)	-0.45%			



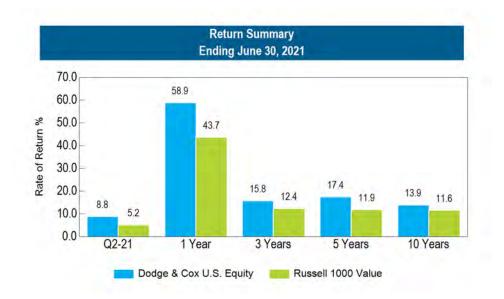
To	n Llaldi	inde ac	of luna	30, 2021
		illus ds		30. 2021

ALPHABET INC CLASS A	5.7%
BANK OF AMERICA CORP	4.6%
CVS HEALTH CORP	3.7%
GENERAL MOTORS CO	3.5%
UNITED STATES TREASURY NOTES 2.12%	3.1%
PHILIP MORRIS INTERNATIONAL INC	3.0%
TE CONNECTIVITY LTD	2.9%
ALLY FINANCIAL INC	2.7%
CHARTER COMMUNICATIONS INC A	2.6%
CITIGROUP INC	2.2%



#### Dodge & Cox U.S. Equity | As of June 30, 2021

Portfolio Fund Information as o	f June 30, 2021
Ticker	DODGX
Morningstar Category	Large Value
Average Market Cap (\$mm)	88,751.59
Net Assets (\$mm)	89,193.37
% Assets in Top 10 Holdings	32.03
Total Number of Holdings	71
Manager Name	C. Bryan Cameron
Manager Tenure	30
Expense Ratio	0.52%
Closed to New Investors	Yes



Equity Characteristics Within Mutual Funds as		Top Holdings as of June 30, 20	021	Sector Allocation as of June	30, 2021	
of June 30, a	2021		WELLS FARGO & CO	4.4%	BASIC MATERIALS	0.9%
Versus Russell 10	00 Value		CHARLES SCHWAB CORP	3.9%	COMMUNICATION SERVICES	14.5%
	Portfolio		CAPITAL ONE FINANCIAL CORP	3.8%	CONSUMER CYCLICAL	3.2%
	10			3.6%	CONSUMER DEFENSIVE	1.1%
Average Market Cap (Billions)	88.75	153.08	COMCAST CORP CLASS A	3.0%	ENERGY	8.4%
Price To Earnings	14.14	20.81	SANOFI SA ADR	2.8%	FINANCIAL SERVICES	26.2%
Price To Book	1.91	2.73	METLIFE INC	2.7%	HEALTHCARE	18.6%
Return On Equity	14.25	13.27	JOHNSON CONTROLS	2.6%	INDUSTRIALS	8.8%
Dividend Yield	1.72%	1.94%	INTERNATIONAL PLC		REAL ESTATE	0.0%
Beta (3 Year)	1.15	1.00	GLAXOSMITHKLINE PLC ADR	2.6%	TECHNOLOGY	18.4%
R-Squared (3 Year)	0.97	1.00	CHARTER COMMUNICATIONS INC A	2.6%	UTILITIES	0.0%



#### Fidelity Contrafund | As of June 30, 2021

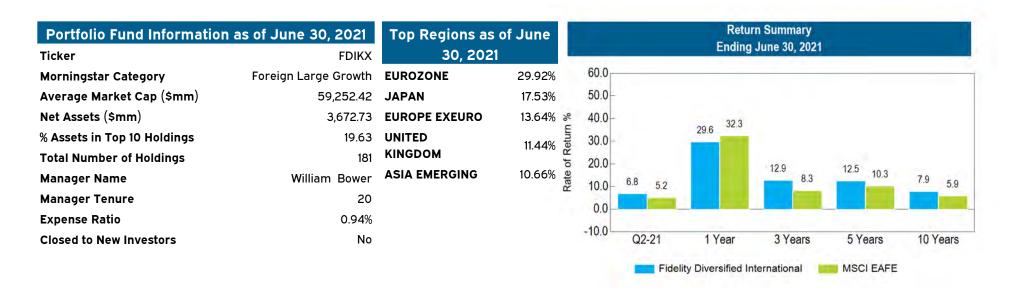
Portfolio Fund Information as of June 30, 2021					
Ticker	FCNKX				
Morningstar Category	Large Growth				
Average Market Cap (\$mm)	310,531.78				
Net Assets (\$mm)	19,539.66				
% Assets in Top 10 Holdings	46.77				
Total Number of Holdings	397				
Manager Name	William Danoff				
Manager Tenure	31				
Expense Ratio	0.78%				
Closed to New Investors	No				



Equity Characteristics Within Mutual Funds as			Top Holdings as of June 30, 2	2021	Sector Allocation as of June 30, 2021	
of June 30, i	2021		FACEBOOK INC CLASS A	10.2%	BASIC MATERIALS	2.4%
Versus Russell 100	00 Growth		AMAZON.COM INC	8.5%	COMMUNICATION SERVICES	21.9%
		Russell	BERKSHIRE HATHAWAY INC CLASS A	5.6%	CONSUMER CYCLICAL	13.8%
	Portfolio		MICROSOFT CORP	5.5%	CONSUMER DEFENSIVE	2.4%
			APPLE INC	3.2%	ENERGY	0.3%
Average Market Cap (Billions)	310.53	787.79	UNITEDHEALTH GROUP INC	3.1%	FINANCIAL SERVICES	17.2%
Price To Earnings	26.63	38.31	ALPHABET INC CLASS A	2.9%		-
Price To Book	4.60	13.49	ALPHABET INC CLASS C		HEALTHCARE	11.3%
Return On Equity	30.26	41.37	SALESFORCE.COM INC	2.7%	INDUSTRIALS	3.6%
Dividend Yield	0.65%	0.72%	NVIDIA CORP	2.3%	REAL ESTATE	0.1%
Beta (3 Year)	0.95	1.00			TECHNOLOGY	26.9%
R-Squared (3 Year)	0.98	1.00			UTILITIES	0.1%



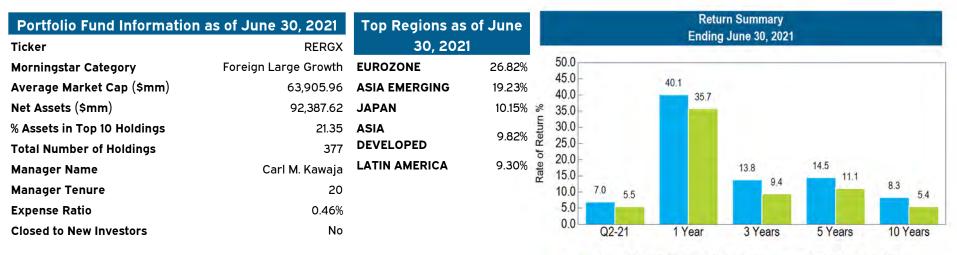
Fidelity Diversified International | As of June 30, 2021



Equity Characteristics Within Mutual Funds as		Top Holdings as of June 30, 20	021	Sector Allocation as of June 30,	2021	
of June 30,	2021		ROCHE HOLDING AG	2.7%	BASIC MATERIALS	5.8%
Versus MSCI	EAFE		ASML HOLDING NV ADR	2.6%	COMMUNICATION SERVICES	7.1%
	Portfolio M	SCI EAFE	FIDELITY REVERE STR TR	2.2%	CONSUMER CYCLICAL	9.6%
Average Market Cap (Billions)	59.25	80.17		2.2%	CONSUMER DEFENSIVE	6.7%
Price To Earnings	22.56	21.09	VUITTON SE NESTLE SA	2.1%	ENERGY	2.2%
Price To Book	3.05	2.69	AIA GROUP LTD		FINANCIAL SERVICES	17.4%
Return On Equity	16.50	11.03	HOYA CORP	1.9%	HEALTHCARE	16.0%
Dividend Yield	1.25%	2.52%	KEYENCE CORP	1.4%	INDUSTRIALS	16.0%
Beta (3 Year)	0.89	1.00	DSV PANALPINA A/S	1.3%	REAL ESTATE	0.3%
R-Squared (3 Year)	0.92	1.00	SIKA AG	1.3%	TECHNOLOGY	17.4%
					UTILITIES	1.6%



#### American Funds EuroPacific Growth | As of June 30, 2021



American Funds EuroPacific Growth 🛛 🗾 MSC

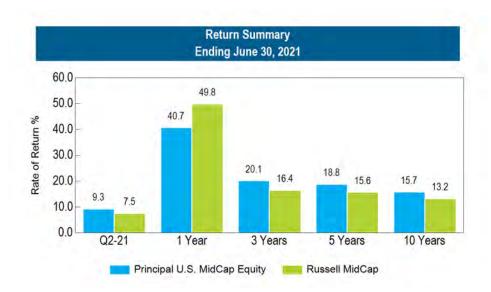
MSCI	ACWI	ex	USA	

Equity Characteristics Within Mutual Funds as		Top Holdings as of June 30, 2021		Sector Allocation as of June 30, 2021		
of June 30, 2021			ASML HOLDING NV	3.4%	BASIC MATERIALS	8.1%
Versus MSCI ACV	VI ex USA		TAIWAN SEMICONDUCTOR	2.3%	COMMUNICATION SERVICES	7.5%
	ا Portfolio	MSCI ACWI	MANUFACTURING CO LTD	2.370	CONSUMER CYCLICAL	13.1%
		ex USA	AIA GROUP LTD	2.2%	CONSUMER DEFENSIVE	5.0%
Average Market Cap (Billions)	63.91		RELIANCE INDUSTRIES LTD SHS	2 2%	ENERGY	5.6%
Price To Earnings	20.88		DEMATERIALISED	<b></b> _/0	FINANCIAL SERVICES	16.3%
Price To Book	2.55	2.75	LVMH MOET HENNESSY LOUIS	2.1%	HEALTHCARE	13.0%
Return On Equity	11.77	11.68	VUITTON SE		INDUSTRIALS	9.8%
Dividend Yield	1.51%	2.40%	MERCADOLIBRE INC	2.1%	REAL ESTATE	0.8%
Beta (3 Year)	1.04	1.00	VALE SA ADR	1.9%	TECHNOLOGY	18.4%
R-Squared (3 Year)	0.96	1.00	SEA LTD ADR	1.9%	UTILITIES	2.6%
			AIRBUS SE	1.7%		2.070
			WUXI BIOLOGICS (CAYMAN) INC REGISTERED SHS UNITARY 144A/REG S	1.6%		



#### Principal U.S. MidCap Equity | As of June 30, 2021

Portfolio Fund Information as of	June 30, 2021
Ticker	PCBIX
Morningstar Category	Mid-Cap Growth
Average Market Cap (\$mm)	25,926.50
Net Assets (\$mm)	15,184.80
% Assets in Top 10 Holdings	32.32
Total Number of Holdings	77
Manager Name	K. William Nolin
Manager Tenure	21
Expense Ratio	0.69%
Closed to New Investors	No



Equity Characteristics Within Mutual Funds as		Top Holdings as of June 30, 20	021	Sector Allocation as of June 30, 2021		
of June 30,	2021		BROOKFIELD ASSET MANAGEMENT	4.7%	BASIC MATERIALS	4.7%
Versus Russell I	MidCap		INC CLASS A	4.770	COMMUNICATION SERVICES	6.2%
	Portfolio	Russell	TRANSDIGM GROUP INC	4.2%	CONSUMER CYCLICAL	17.8%
	Portiolio	MidCap		3.4%	CONSUMER DEFENSIVE	1.3%
Average Market Cap (Billions)	25.93	23.01		3.4%	ENERGY	0.0%
Price To Earnings	27.91	25.26		3.0%	FINANCIAL SERVICES	20.7%
Price To Book	3.38	3.67	AUTODESK INC KKR & CO INC ORDINARY SHARES		HEALTHCARE	3.5%
Return On Equity	23.65	10.37	SBA COMMUNICATIONS CORP		INDUSTRIALS	15.7%
Dividend Yield	0.68%	1.23%		2.7%	REAL ESTATE	8.8%
Beta (3 Year)	0.96	1.00	LIBERTY BROADBAND CORP C	2.6%	TECHNOLOGY	19.1%
R-Squared (3 Year)	0.93	1.00			UTILITIES	2.4%



#### T. Rowe Price MidCap Growth | As of June 30, 2021

Portfolio Fund Information as of June 30, 2021					
Ticker	PMEGX				
Morningstar Category	Mid-Cap Growth				
Average Market Cap (\$mm)	19,682.77				
Net Assets (\$mm)	7,758.38				
% Assets in Top 10 Holdings	20.96				
Total Number of Holdings	144				
Manager Name	Brian W.H. Berghuis				
Manager Tenure	25				
Expense Ratio	0.61%				
Closed to New Investors	Yes				

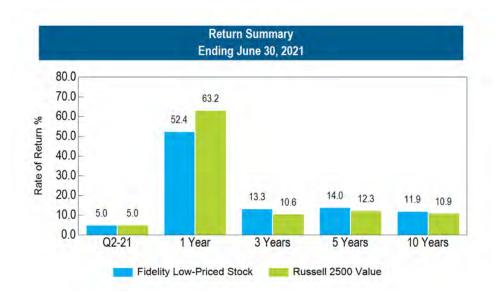


Equity Characteristics With	nin Mutual Fu	inds as	Top Holdings as of June 3	30, 2021	Sector Allocation as of June	30, 2021
of June 30, i	2021		HOLOGIC INC	2.3%	BASIC MATERIALS	2.8%
Versus Russell Mid	Cap Growth		AGGREGATE MISCELLANEOUS	2.20/	COMMUNICATION SERVICES	4.1%
		Russell	EQUITY	2.2%	CONSUMER CYCLICAL	16.3%
	Portfolio	MidCap	MICROCHIP TECHNOLOGY INC	2.2%	CONSUMER DEFENSIVE	4.0%
		Growth	TELEFLEX INC	2.2%	ENERGY	0.0%
Average Market Cap (Billions)	19.68	26.00	AGILENT TECHNOLOGIES INC	2.1%	FINANCIAL SERVICES	6.1%
Price To Earnings	28.52	41.06	TEXTRON INC	2.1%	HEALTHCARE	25.4%
Price To Book	3.95	10.91			INDUSTRIALS	15.3%
Return On Equity	16.50	11.33		2.1%	REAL ESTATE	1.1%
Dividend Yield	0.49%	0.50%	BALL CORP	2.0%	TECHNOLOGY	23.7%
Beta (3 Year)	0.95	1.00	RESERVE INVT FDS	1.9%	UTILITIES	1.4%
R-Squared (3 Year)	0.95	1.00	BRUKER CORP	1.9%		



#### Fidelity Low-Priced Stock | As of June 30, 2021

Portfolio Fund Information as of May 31, 2021						
Ticker	FLPKX					
Morningstar Category	Mid-Cap Value					
Average Market Cap (\$mm)	9,922.94					
Net Assets (\$mm)	5,617.44					
% Assets in Top 10 Holdings	29.18					
Total Number of Holdings	923					
Manager Name	Joel C. Tillinghast					
Manager Tenure	32					
Expense Ratio	0.69%					
Closed to New Investors	No					



Equity Characteristics Within Mutual Funds as		Top Holdings as of June 30, 2	021	Sector Allocation as of June	30, 2021	
of June 30, 2021		UNITEDHEALTH GROUP INC	4.6%	BASIC MATERIALS	3.6%	
Versus Russell 2500 Value		FIDELITY REVERE STR TR 4.1%		COMMUNICATION SERVICES	1.8%	
		Russell	NEXT PLC	3.7%	CONSUMER CYCLICAL	23.8%
	Portfolio		METRO INC	3.3%	CONSUMER DEFENSIVE	9.3%
			ROSS STORES INC	2.6%	ENERGY	5.8%
Average Market Cap (Billions)	9.92		SEAGATE TECHNOLOGY HOLDINGS		FINANCIAL SERVICES	16.3%
Price To Earnings	11.94	19.14	PLC			-
Price To Book	1.57	2.35	AUTOZONE INC	2.6%	HEALTHCARE	15.4%
Return On Equity	15.72	4.80	ANTHEM INC	2.1%	INDUSTRIALS	8.8%
Dividend Yield	1.47%	1.47%	SYNCHRONY FINANCIAL	1.9%	REAL ESTATE	0.6%
Beta (3 Year)	0.77	1.00	BARRATT DEVELOPMENTS PLC	1.8%	TECHNOLOGY	13.0%
R-Squared (3 Year)	0.94	1.00			UTILITIES	1.8%

# MEKETA

## PERA SmartSave Deferred Compensation Plan

#### Dimensional U.S. Small Cap Core | As of June 30, 2021

Portfolio Fund Information as of June 30, 2021			
Ticker	DFSTX		
Morningstar Category	Small Blend		
Average Market Cap (\$mm)	2,643.52		
Net Assets (\$mm)	16,961.30		
% Assets in Top 10 Holdings	3.98		
Total Number of Holdings	2,026		
Manager Name	Jed S. Fogdall		
Manager Tenure	9		
Expense Ratio	0.33%		
Closed to New Investors	No		



Equity Characteristics Within Mutual Funds as		Top Holdings as of June 30, 2021		Sector Allocation as of June 30, 2021		
of June 30, 2021		S+P500 EMINI FUT SEP21 XCME	0.7%	BASIC MATERIALS	5.3%	
Versus Russell 2000		20210917	0.170	COMMUNICATION SERVICES	3.4%	
	Doutfolio	Russell	DARLING INGREDIENTS INC	0.6%	CONSUMER CYCLICAL	14.2%
	Portfolio		CROCS INC	0.4%	CONSUMER DEFENSIVE	4.7%
Average Market Cap (Billions)	2.64	3.43		0.4%	ENERGY	4.2%
Price To Earnings	15.17	19.90		0.4%	FINANCIAL SERVICES	20.0%
Price To Book	2.05	2.87	OMNICELL INC AMERICAN EAGLE OUTFITTERS INC		HEALTHCARE	12.0%
Return On Equity	9.85	-3.21	SELECT MEDICAL HOLDINGS CORP		INDUSTRIALS	20.3%
Dividend Yield	1.04%	1.00%		-	REAL ESTATE	0.5%
Beta (3 Year)	0.99		AMKOR TECHNOLOGY INC	-	TECHNOLOGY	12.8%
R-Squared (3 Year)	0.97	1.00			UTILITIES	2.5%



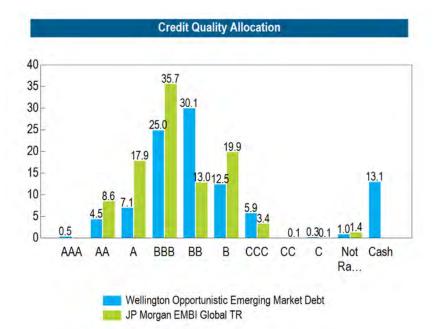
#### Wellington Opportunistic Emerging Market Debt | As of June 30, 2021

Account Information				
Account Name	Wellington Opportunistic Emerging Market Debt			
Account Structure	Commingled Fund			
Investment Style	Active			
Inception Date	5/01/10			
Account Type	Global Fixed Income			
Benchmark	JP Morgan EMBI Global TR			
Universe	eV Emg Mkts Fixed Inc - Hard Currency Net			

Portfolio Performance Summary							
	QTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
Wellington Opportunistic Emerging Market Debt	4.0	7.4	6.8	5.4	5.6	6.0	May-10
JP Morgan EMBI Global TR	3.9	6.8	6.5	4.4	5.3	5.9	May-10
eV Emg Mkts Fixed Inc - Hard Currency Net Median	4.2	9.6	6.9	5.1	5.3	5.7	May-10
eV Emg Mkts Fixed Inc - Hard Currency Net Rank	60	88	56	38	20	34	May-10



vs. JP Morgan EM	ABI Global TR		
	Portfolio	Index	Portfolio
	Q2-21	Q2-21	Q1-21
Fixed Income Characteristics			
Yield to Maturity	4.57	3.81	4.66
Average Duration	7.85	8.02	7.81
Average Quality	BBB	BBB	BBB



Fixed Income Sectors as of June 30, 2021	
GOVERNMENT	82.7%
MUNICIPAL	0.0%
CORPORATE	0.0%
SECURITIZED	0.0%
CASH & EQUIVALENTS	17.3%
DERIVATIVE	0.0%



#### Principal Diversified Real Asset | As of June 30, 2021

Portfolio Fund Information as of June 30, 2021				
Ticker	PDRDX			
Morningstar Category	World Allocation			
Average Market Cap (\$mm)	17,582.83			
Net Assets (\$mm)	2,050.80			
% Assets in Top 10 Holdings	23.90			
Total Number of Holdings	1,142			
Manager Name	Kelly A. Grossman			
Manager Tenure	11			
Expense Ratio	0.84%			
Closed to New Investors	No			

Fund Characteristics as of Jun Versus Real Asset Custom Ben	
Sharpe Ratio (3 Year)	0.39
Average Market Cap (\$mm)	17,582.83
Price/Earnings	16.21
Price/Book	1.91
Price/Sales	1.98
Price/Cash Flow	8.59
Dividend Yield	2.94
Number of Equity Holdings	355
R-Squared (3 Year)	0.94
Alpha (3 Year)	-0.42%

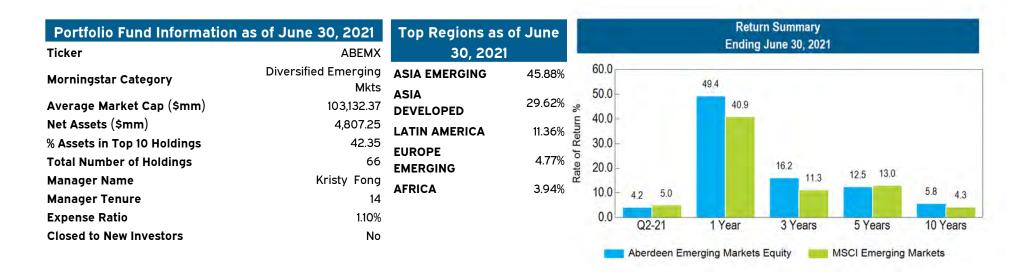
<sup>1</sup> The Real Asset Custom Benchmark is comprised of 40% Barclays U.S. TIPS, 40% MSCI ACWI, and 20% Bloomberg Commodity Index.



Top Holdings as of June 30, 2021	
DRACAY CREDIT SUISSE - 30	15.6%
PRINCIPAL GOVERNMENT MONEY MARKET INSTL	2.2%
ENBRIDGE INC	0.9%
TRANSURBAN GROUP	0.9%
TC ENERGY CORP	0.9%
SYDNEY AIRPORT	0.7%
ATLAS ARTERIA LTD	0.7%
NATIONAL GRID PLC	0.7%
UNITED STATES TREASURY NOTES	0.7%
AENA SME SA	0.7%



#### Aberdeen Emerging Markets Equity | As of June 30, 2021



<b>Equity Characteristics With</b>	in Mutual F	unds as	Top Holdings as of June 30, 2021		Sector Allocation as of June	e 30, 2021
of June 30, 2	2021		TAIWAN SEMICONDUCTOR	8.9%	BASIC MATERIALS	9.5%
Versus MSCI Emergi	ng Markets		MANUFACTURING CO LTD	-	COMMUNICATION SERVICES	9.2%
		10001		8.8%	CONSUMER CYCLICAL	16.0%
	Portfolio	Emerging	PARTICIPATING PREFERRED	0.070	CONSUMER DEFENSIVE	5.3%
			ALIBABA GROUP HOLDING LTD ORDINARY	5.1%	ENERGY	3.1%
Average Market Cap (Billions)	103.13		SHARES		FINANCIAL SERVICES	17.8%
Price To Earnings	18.55		TENCENT HOLDINGS LTD	4.4%	HEALTHCARE	3.3%
Price To Book	2.99		VALE SA ADR	2.7%	INDUSTRIALS	5.1%
Return On Equity	17.20		NASPERS LTD CLASS N	2.7%	REAL ESTATE	1.4%
Dividend Yield	2.37%	2.10%	LONGI GREEN ENERGY TECHNOLOGY CO	2.6%	TECHNOLOGY	28.3%
Beta (3 Year)	1.07	1.00	LTD CLASS A		UTILITIES	1.1%
R-Squared (3 Year)	0.96	1.00	HOUSING DEVELOPMENT FINANCE CORP	2.5%		



#### Columbia Institutional High Yield | As of June 30, 2021

Fund Information as of .	June 30, 2021
Fund Name	COLUMBIA HIGH YIELD BOND INST3
Ticker	СНҮҮХ
Morningstar Category	High Yield Bond
Benchmark	ICE BofA US High Yield Cash Pay Constrained TR
Expense Ratio	0.63%
Fund Assets (\$mm)	785.16
Share Class Inception Date	11/8/2012
Manager Tenure	11



Fund Characteristics as of June 30, 2021						
Sharpe Ratio (3 Year) 0.70						
Average Duration	Average Duration 3.89					
Average Coupon 5.58%						
Average Effective Maturity 4.27						
R-Squared (3 Year) 0.98						
Alpha (3 Year) 0.06%						
Beta (3 Year) 0.98						

Credit Quality as of June 30, 2021			
AAA	1.3%		
AA	0.0%		
Α	0.0%		
BBB	1.2%		
ВВ	42.6%		
В	36.7%		
Below B	17.1%		
Not Rated	1.1%		

Fixed Income Sectors as of June 30, 2021			
GOVERNMENT	0.0%		
MUNICIPAL	0.0%		
CORPORATE	97.6%		
SECURITIZED	0.0%		
CASH & EQUIVALENTS	2.4%		

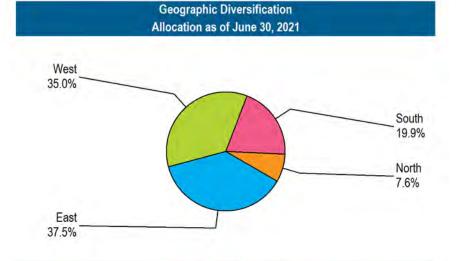
<sup>1</sup> Columbia Institutional High Yield is a component of the LifeCycle Funds only and is not available as a participant directed investment option.



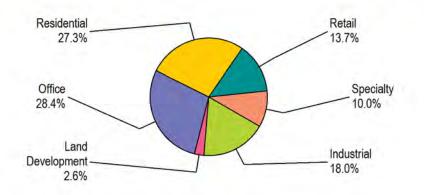
#### Prudential Retirement Real Estate Fund II | As of June 30, 2021

Account Information				
Account Name	Prudential Retirement Real Estate Fund II			
Account Structure	Other			
Investment Style	Active			
Inception Date	1/01/18			
Account Type	Real Estate			
Benchmark	PRREF II Custom Benchmark			
Expense Ratio	0.90%			

	QTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	Inception (%)	Inception Date
Prudential Retirement Real Estate Fund II	5.2	11.4	6.2		6.3	Jan-18
PRREF II Custom Benchmark	5.1	12.0	6.3		6.5	Jan-18



Property Type Allocation Allocation as of June 30, 2021



<sup>1</sup> The PRREF II Custom Benchmark is comprised of 15% MSCI REIT and 85% NCREIF ODCE Index.



		Benchmark History
		As of June 30, 2021
New Mexico Co	nservative Por	tfolio
1/1/2021	Present	22% Citigroup 3-month Treasury Bill + 1% / 19% Bloomberg US Aggregate TR / 12% Bloomberg US TIPS TR / 5% FTSE WGBI TR / 8% Bloomberg US High Yield TR / 8% S&P 500 / 3% Russell 2500 / 7% MSCI ACWI ex USA / 3% MSCI Emerging Markets / 8% PRREF II Custom Benchmark / 5% Real Asset Custom Benchmark
1/1/2020	12/31/2020	22% Citigroup 3-month Treasury Bill + 1% / 19% Bloomberg US Aggregate TR / 12% Bloomberg US TIPS TR / 5% FTSE WGBI TR / 8% Bloomberg US High Yield TR / 8% S&P 500 / 3% Russell 2500 / 7% MSCI ACWI ex USA / 3% MSCI Emerging Markets / 8% PRREF II Custom Benchmark / 5% Real Asset Custom Benchmark
1/1/2019	12/31/2019	22% Citigroup 3-month Treasury Bill + 1% / 19% Bloomberg US Aggregate TR / 12% Bloomberg US TIPS TR / 5% FTSE WGBI TR / 8% Bloomberg US High Yield TR / 8% S&P 500 / 3% Russell 2500 / 7% MSCI ACWI ex USA / 3% MSCI Emerging Markets / 8% PRREF II Custom Benchmark / 5% Real Asset Custom Benchmark
1/1/2018	12/31/2018	22% Citigroup 3-month Treasury Bill + 1% / 19% Bloomberg US Aggregate TR / 12% Bloomberg US TIPS TR / 5% FTSE WGBI TR / 8% Bloomberg US High Yield TR / 8% S&P 500 / 3% Russell 2500 / 7% MSCI ACWI ex USA / 3% MSCI Emerging Markets / 8% PRREF II Custom Benchmark / 5% Real Asset Custom Benchmark
1/1/2017	12/31/2017	22% Citigroup 3-month Treasury Bill + 1% / 19% Bloomberg US Aggregate TR / 12% Bloomberg US TIPS TR / 5% FTSE WGBI TR / 8% Bloomberg US High Yield TR / 8% S&P 500 / 3% Russell 2500 / 7% MSCI ACWI ex USA / 3% MSCI Emerging Markets / 8% FTSE EPRA/NAREIT Global Real Estate Index / 5% Real Asset Custom Benchmark
5/1/2016	12/31/2016	22% FTSE T-Bill 3 Months TR / 12% Bloomberg US TIPS TR / 22% Bloomberg US Aggregate TR / 10% S&P 500 / 3% Russell 2500 / 8% MSCI EAFE / 6% FTSE WGBI TR / 8% FTSE EPRA/NAREIT Global Real Estate Index / 4% MSCI Emerging Markets / 5% Real Asset Custom Benchmark
New Mexico Life	eCycle 2025 Po	ortfolio
1/1/2021	Present	13.5% Citigroup 3-month Treasury Bill + 1% / 17.5% Bloomberg US Aggregate TR / 8.5% Bloomberg US TIPS TR / 5% FTSE WGBI TR / 7% Bloomberg US High Yield TR / 13% S&P 500 / 5.5% Russell 2500 / 11.5% MSCI ACWI ex USA / 5.0% MSCI Emerging Markets / 8.5% PRREF II Custom Benchmark / 5% Real Asset Custom Benchmark
1/1/2020	12/31/2020	11.8% Citigroup 3-month Treasury Bill + 1% / 17.2% Bloomberg US Aggregate TR / 7.8% Bloomberg US TIPS TR / 5% FTSE WGBI TR / 6.8% Bloomberg US High Yield TR / 14.1% S&P 500 / 5.9% Russell 2500 / 12.6% MSCI ACWI ex USA / 5.2% MSCI Emerging Markets / 8.6% PRREF II Custom Benchmark / 5% Real Asset Custom Benchmark
1/1/2019	12/31/2019	10.1% Citigroup 3-month Treasury Bill + 1% / 16.9% Bloomberg US Aggregate TR / 7.1% Bloomberg US TIPS TR / 5% FTSE WGBI TR / 6.6% Bloomberg US High Yield TR / 15.2% S&P 500 / 6.3% Russell 2500 / 13.7% MSCI ACWI ex USA / 5.4% MSCI Emerging Markets / 8.7% PRREF II Custom Benchmark / 5% Real Asset Custom Benchmark



1/1/2018	12/31/2018	8.4% Citigroup 3-month Treasury Bill + 1% / 16.6% Bloomberg US Aggregate TR / 6.4% Bloomberg US TIPS TR / 5% FTSE WGBI TR / 6.4% Bloomberg US High Yield TR / 16.3% S&P 500 / 6.7% Russell 2500 / 14.8% MSCI ACWI ex USA / 5.6% MSCI Emerging Markets / 8.8% PRREF II Custom Benchmark / 5% Real Asset Custom Benchmark		
1/1/2017	12/31/2017	6.7% Citigroup 3-month Treasury Bill + 1% / 16.3% Bloomberg US Aggregate TR / 5.7% Bloomberg US TIPS TR / 5% FTSE WGBI TR / 6.2% Bloomberg US High Yield TR / 17.4% S&P 500 / 7.1% Russell 2500 / 15.9% MSCI ACWI ex USA / 5.8% MSCI Emerging Markets / 8.9% FTSE EPRA/NAREIT Global Real Estate Index / 5% Real Asset Custom Benchmark		
5/1/2016	12/31/2016	5% FTSE T-Bill 3 Months TR / 5% Bloomberg US TIPS TR / 19% Bloomberg US Aggregate TR / 18.5% S&P 500 / 8.5% Russell 2500 / 17% MSCI EAFE / 6% FTSE WGBI TR / 9% FTSE EPRA/NAREIT Global Real Estate Index / 7% MSCI Emerging Markets / 5% Real Asset Custom Benchmark		
New Mexico Lif	eCycle 2030 P	ortfolio		
1/1/2021	Present	5% Citigroup 3-month Treasury Bill + 1% / 16% Bloomberg US Aggregate TR / 5% Bloomberg US TIPS TR / 5% FTSE WGBI TR / 6% Bloomberg US High Yield TR / 18.5% S&P 500 / 7.5% Russell 2500 / 17% MSCI ACWI ex USA / 6% MSCI Emerging Markets / 9% PRREF II Custom Benchmark / 5% Real Asset Custom Benchmark		
1/1/2020	12/31/2020	4.7% Citigroup 3-month Treasury Bill + 1% / 14.9% Bloomberg US Aggregate TR / 4.8% Bloomberg US TIPS TR / 4.9% FTSE WGBI TR / 5.9% Bloomberg US High Yield TR / 18.9% S&P 500 / 7.7% Russell 2500 / 17.4% MSCI ACWI ex USA / 6.4% MSCI Emerging Markets / 9.2% PRREF II Custom Benchmark / 5.2% Real Asset Custom Benchmark		
1/1/2019	12/31/2019	4.4% Citigroup 3-month Treasury Bill + 1% / 13.8% Bloomberg US Aggregate TR / 4.6% Bloomberg US TIPS TR / 4.8% FTSE WGBI TR / 5.8% Bloomberg US High Yield TR / 19.3% S&P 500 / 7.9% Russell 2500 / 17.8% MSCI ACWI ex USA / 6.8% MSCI Emerging Markets / 9.4% PRREF II Custom Benchmark / 5.4% Real Asset Custom Benchmark		
1/1/2018	12/31/2018	4.1% Citigroup 3-month Treasury Bill + 1% / 12.7% Bloomberg US Aggregate TR / 4.4% Bloomberg US TIPS TR / 4.7% FTSE WGBI TR / 5.7% Bloomberg US High Yield TR / 19.7% S&P 500 / 8.1% Russell 2500 / 18.2% MSCI ACWI ex USA / 7.2% MSCI Emerging Markets / 9.6% PRREF II Custom Benchmark / 5.6% Real Asset Custom Benchmark		
1/1/2017	12/31/2017	3.8% Citigroup 3-month Treasury Bill + 1% / 11.6% Bloomberg US Aggregate TR / 4.2% Bloomberg US TIPS TR / 4.6% FTSE WGBI TR / 5.6% Bloomberg US High Yield TR / 20.1% S&P 500 / 8.3% Russell 2500 / 18.6% MSCI ACWI ex USA / 7.6% MSCI Emerging Markets / 9.8% FTSE EPRA/NAREIT Global Real Estate Index / 5.8% Real Asset Custom Benchmark		
6/30/2016	12/31/2016	3.5% FTSE T-Bill 3 Months TR / 4% Bloomberg US TIPS TR / 13% Bloomberg US Aggregate TR / 20.8% S&P 500 / 9.3% Russell 2500 / 19.5% MSCI EAFE / 5.5% FTSE WGBI TR / 10% FTSE EPRA/NAREIT Global Real Estate Index / 8.5% MSCI Emerging Markets / 6% Real Asset Custom Benchmark		
New Mexico LifeCycle 2035 Portfolio				
1/1/2021	Present	3.5% Citigroup 3-month Treasury Bill + 1% / 10.5% Bloomberg US Aggregate TR / 4.0% Bloomberg US TIPS TR / 4.5% FTSE WGBI TR / 5.5% Bloomberg US High Yield TR / 20.5% S&P 500 / 8.5% Russell 2500 / 19% MSCI ACWI ex USA / 8% MSCI Emerging Markets / 10% PRREF II Custom Benchmark / 6% Real Asset Custom Benchmark		
1/1/2020	12/31/2020	3.2% Citigroup 3-month Treasury Bill + 1% / 9.4% Bloomberg US Aggregate TR / 3.8% Bloomberg US TIPS TR / 4.4% FTSE WGBI TR / 5.4% Bloomberg US High Yield TR / 20.8% S&P 500 / 8.8% Russell 2500 / 19.5% MSCI ACWI ex USA / 8.3% MSCI Emerging Markets / 10.2% PRREF II Custom Benchmark / 6.2% Real Asset Custom Benchmark		



1/1/2019	12/31/2019	2.9% Citigroup 3-month Treasury Bill + 1% / 8.3% Bloomberg US Aggregate TR / 3.6% Bloomberg US TIPS TR / 4.3% FTSE WGBI TR / 5.3% Bloomberg US High Yield TR / 21.1% S&P 500 / 9.1% Russell 2500 / 20% MSCI ACWI ex USA / 8.6% MSCI Emerging Markets / 10.4% PRREF II Custom Benchmark / 6.4% Real Asset Custom Benchmark
1/1/2018	12/31/2018	2.6% Citigroup 3-month Treasury Bill + 1% / 7.2% Bloomberg US Aggregate TR / 3.4% Bloomberg US TIPS TR / 4.2% FTSE WGBI TR / 5.2% Bloomberg US High Yield TR / 21.4% S&P 500 / 9.4% Russell 2500 / 20.5% MSCI ACWI ex USA / 8.9% MSCI Emerging Markets / 10.6% PRREF II Custom Benchmark / 6.6% Real Asset Custom Benchmark
1/1/2017	12/31/2017	2.3% Citigroup 3-month Treasury Bill + 1% / 6.1% Bloomberg US Aggregate TR / 3.2% Bloomberg US TIPS TR / 4.1% FTSE WGBI TR / 5.1% Bloomberg US High Yield TR / 21.7% S&P 500 / 9.7% Russell 2500 / 21% MSCI ACWI ex USA / 9.2% MSCI Emerging Markets / 10.8% FTSE EPRA/NAREIT Global Real Estate Index / 6.8% Real Asset Custom Benchmark
5/1/2016	12/31/2016	2% FTSE T-Bill 3 Months TR / 3% Bloomberg US TIPS TR / 7% Bloomberg US Aggregate TR / 23% S&P 500 / 10% Russell 2500 / 22% MSCI EAFE / 5% FTSE WGBI TR / 11% FTSE EPRA/NAREIT Global Real Estate Index / 10% MSCI Emerging Markets / 7% Real Asset Custom Benchmark
New Mexico Life	Cycle 2040 Pc	ortfolio
1/1/2021	Present	2% Citigroup 3-month Treasury Bill + 1% / 5% Bloomberg US Aggregate TR / 3% Bloomberg US TIPS TR / 4% FTSE WGBI TR / 5% Bloomberg US High Yield TR / 22% S&P 500 / 10% Russell 2500 / 21.5% MSCI ACWI ex USA / 9.5% MSCI Emerging Markets / 11% PRREF II Custom Benchmark / 7% Real Asset Custom Benchmark
1/1/2020	12/31/2020	1.8% Citigroup 3-month Treasury Bill + 1% / 4.9% Bloomberg US Aggregate TR / 2.9% Bloomberg US TIPS TR / 3.9% FTSE WGBI TR / 4.8% Bloomberg US High Yield TR / 22.2% S&P 500 / 10.1% Russell 2500 / 21.8% MSCI ACWI ex USA / 9.6% MSCI Emerging Markets / 11% PRREF II Custom Benchmark / 7% Real Asset Custom Benchmark
1/1/2019	12/31/2019	1.6% Citigroup 3-month Treasury Bill + 1% / 4.8% Bloomberg US Aggregate TR / 2.8% Bloomberg US TIPS TR / 3.8% FTSE WGBI TR / 4.6% Bloomberg US High Yield TR / 22.4% S&P 500 / 10.2% Russell 2500 / 22.1% MSCI ACWI ex USA / 9.7% MSCI Emerging Markets / 11% PRREF II Custom Benchmark / 7% Real Asset Custom Benchmark
1/1/2018	12/31/2018	1.4% Citigroup 3-month Treasury Bill + 1% / 4.7% Bloomberg US Aggregate TR / 2.7% Bloomberg US TIPS TR / 3.7% FTSE WGBI TR / 4.4% Bloomberg US High Yield TR / 22.60% S&P 500 / 10.3% Russell 2500 / 22.4% MSCI ACWI ex USA / 9.8% MSCI Emerging Markets / 11% PRREF II Custom Benchmark / 7% Real Asset Custom Benchmark
1/1/2017	12/31/2017	1.2% Citigroup 3-month Treasury Bill + 1% / 4.6% Bloomberg US Aggregate TR / 2.6% Bloomberg US TIPS TR / 3.6% FTSE WGBI TR / 4.2% Bloomberg US High Yield TR / 22.8% S&P 500 / 10.4% Russell 2500 / 22.7% MSCI ACWI ex USA / 9.9% MSCI Emerging Markets / 11% FTSE EPRA/NAREIT Global Real Estate Index / 7% Real Asset Custom Benchmark
6/30/2016	12/31/2016	1% FTSE T-Bill 3 Months TR / 2.5% Bloomberg US TIPS TR / 6.5% Bloomberg US Aggregate TR / 23.8% S&P 500 / 10.3% Russell 2500 / 23.5% MSCI EAFE / 4.5% FTSE WGBI TR / 11% FTSE EPRA/NAREIT Global Real Estate Index / 10% MSCI Emerging Markets / 7% Real Asset Custom Benchmark



New Mexico Lif	New Mexico LifeCycle 2045 Portfolio				
1/1/2021	Present	1% Citigroup 3-month Treasury Bill + 1% / 4.5% Bloomberg US Aggregate TR / 2.5% Bloomberg US TIPS TR / 3.5% FTSE WGBI TR / 4.0% Bloomberg US High Yield TR / 23% S&P 500 / 10.5% Russell 2500 / 23% MSCI ACWI ex USA / 10% MSCI Emerging Markets / 11% PRREF II Custom Benchmark / 7% Real Asset Custom Benchmark			
1/1/2020	12/31/2020	0.8% Citigroup 3-month Treasury Bill + 1% / 4.4% Bloomberg US Aggregate TR / 2.3% Bloomberg US TIPS TR / 3.4% FTSE WGBI TR / 3.9% Bloomberg US High Yield TR / 23.2% S&P 500 / 10.6% Russell 2500 / 23.4% MSCI ACWI ex USA / 10% MSCI Emerging Markets / 11% PRREF II Custom Benchmark / 7% Real Asset Custom Benchmark			
1/1/2019	12/31/2019	0.6% Citigroup 3-month Treasury Bill + 1% / 4.3% Bloomberg US Aggregate TR / 2.1% Bloomberg US TIPS TR / 3.3% FTSE WGBI TR / 3.8% Bloomberg US High Yield TR / 23.4% S&P 500 / 10.7% Russell 2500 / 23.8% MSCI ACWI ex USA / 10% MSCI Emerging Markets / 11% PRREF II Custom Benchmark / 7% Real Asset Custom Benchmark			
1/1/2018	12/31/2018	0.4% Citigroup 3-month Treasury Bill + 1% / 4.2% Bloomberg US Aggregate TR / 1.9% Bloomberg US TIPS TR / 3.2% FTSE WGBI TR / 3.7% Bloomberg US High Yield TR / 23.6% S&P 500 / 10.8% Russell 2500 / 24.2% MSCI ACWI ex USA / 10% MSCI Emerging Markets / 11% PRREF II Custom Benchmark / 7% Real Asset Custom Benchmark			
1/1/2017	12/31/2017	.2% Citigroup 3-month Treasury Bill + 1% / 4.1% Bloomberg US Aggregate TR / 1.7% Bloomberg US TIPS TR / 3.1% FTSE WGBI TR / 3.6% Bloomberg US High Yield TR / 23.8% S&P 500 / 10.9% Russell 2500 / 24.6% MSCI ACWI ex USA / 10% MSCI Emerging Markets / 11% FTSE EPRA/NAREIT Global Real Estate Index / 7% Real Asset Custom Benchmark			
5/1/2016	12/31/2016	2% Bloomberg US TIPS TR / 6% Bloomberg US Aggregate TR / 24.5% S&P 500 / 10.5% Russell 2500 / 25% MSCI EAFE / 4% FTSE WGBI TR / 11% FTSE EPRA/NAREIT Global Real Estate Index / 10% MSCI Emerging Markets / 7% Real Asset Custom Benchmark			
New Mexico Lif	eCycle 2050 P	ortfolio			
1/1/2021	Present	4% Bloomberg US Aggregate TR / 1.5% Bloomberg US TIPS TR / 3% FTSE WGBI TR / 3.5% Bloomberg US High Yield TR / 24% S&P 500 / 11% Russell 2500 / 25% MSCI ACWI ex USA / 10% MSCI Emerging Markets / 11% PRREF II Custom Benchmark / 7% Real Asset Custom Benchmark			
1/1/2020	12/31/2020	3.8% Bloomberg US Aggregate TR / 1.4% Bloomberg US TIPS TR / 2.9% FTSE WGBI TR / 3.4% Bloomberg US High Yield TR / 24.2% S&P 500 / 10.9% Russell 2500 / 25.2% MSCI ACWI ex USA / 10% MSCI Emerging Markets / 11.1% PRREF II Custom Benchmark / 7.1% Real Asset Custom Benchmark			
1/1/2019	12/31/2019	3.6% Bloomberg US Aggregate TR / 1.3% Bloomberg US TIPS TR / 2.8% FTSE WGBI TR / 3.3% Bloomberg US High Yield TR / 24.4% S&P 500 / 10.8% Russell 2500 / 25.4% MSCI ACWI ex USA / 10% MSCI Emerging Markets / 11.2% PRREF II Custom Benchmark / 7.2% Real Asset Custom Benchmark			
1/1/2018	12/31/2018	3.4% Bloomberg US Aggregate TR / 1.2% Bloomberg US TIPS TR / 2.7% FTSE WGBI TR / 3.2% Bloomberg US High Yield TR / 24.6% S&P 500 / 10.7% Russell 2500 / 25.6% MSCI ACWI ex USA / 10% MSCI Emerging Markets / 11.3% PRREF II Custom Benchmark / 7.3% Real Asset Custom Benchmark			
1/1/2017	12/31/2017	3.2% Bloomberg US Aggregate TR / 1.1% Bloomberg US TIPS TR / 2.6% FTSE WGBI TR / 3.1% Bloomberg US High Yield TR / 24.8% S&P 500 / 10.6% Russell 2500 / 25.8% MSCI ACWI ex USA / 10% MSCI Emerging Markets / 11.4% FTSE EPRA/NAREIT Global Real Estate Index / 7.4% Real Asset Custom Benchmark			



New Mexico Life	eCycle 2055 P	ortfolio	
1/1/2021	Present	3% Bloomberg US Aggregate TR / 1% Bloomberg US TIPS TR / 2.5% FTSE WGBI TR / 3.0% Bloomberg US High Yield TR / 25% S&P 500 / 10.5% Russell 2500 / 26% MSCI ACWI ex USA / 10% MSCI Emerging Markets / 11.5% PRREF II Custom Benchmark / 7.5% Real Asset Custom Benchmark	
1/1/2020	12/31/2020	2.9% Bloomberg US Aggregate TR / 0.8% Bloomberg US TIPS TR / 2.4% FTSE WGBI TR / 2.9% Bloomberg US High Yield TR / 25.1% S&P 500 / 10.5% Russell 2500 / 26.2% MSCI ACWI ex USA / 10% MSCI Emerging Markets / 11.6% PRREF II Custom Benchmark / 7.6% Real Asset Custom Benchmark	
1/1/2019	12/31/2019	2.8% Bloomberg US Aggregate TR / 0.6% Bloomberg US TIPS TR / 2.3% FTSE WGBI TR / 2.8% Bloomberg US High Yield TR / 25.2% S&P 500 / 10.5% Russell 2500 / 26.4% MSCI ACWI ex USA / 10% MSCI Emerging Markets / 11.7% PRREF II Custom Benchmark / 7.7% Real Asset Custom Benchmark	
1/1/2018	12/31/2018	2.7% Bloomberg US Aggregate TR / 0.4% Bloomberg US TIPS TR / 2.2% FTSE WGBI TR / 2.7% Bloomberg US High Yield TR / 25.3% S&P 500 / 10.5% Russell 2500 / 26.6% MSCI ACWI ex USA / 10% MSCI Emerging Markets / 11.8% PRREF II Custom Benchmark / 7.8% Real Asset Custom Benchmark	
1/1/2017	12/31/2017	2.6% Bloomberg US Aggregate TR / 0.2% Bloomberg US TIPS TR / 2.1% FTSE WGBI TR / 2.6% Bloomberg US High Yield TR / 25.4% S&P 500 / 10.5% Russell 2500 / 26.8% MSCI ACWI ex USA / 10% MSCI Emerging Markets / 11.9% FTSE EPRA/NAREIT Global Real Estate Index / 7.9% Real Asset Custom Benchmark	
5/1/2016	12/31/2016	4% Bloomberg US Aggregate TR / 25.5% S&P 500 / 10.5% Russell 2500 / 27% MSCI EAFE / 3% FTSE WGBI TR / 12% FTSE EPRA/NAREIT Global Real Estate Index / 10% MSCI Emerging Markets / 8% Real Asset Custom Benchmark	
New Mexico LifeCycle 2060 Portfolio			
2/1/2021	Present	2.5% Bloomberg US Aggregate TR / 2.0% FTSE WGBI TR / 2.5% Bloomberg US High Yield TR / 25.5% S&P 500 / 10.5% Russell 2500 / 27% MSCI ACWI ex USA / 10% MSCI Emerging Markets / 12% PRREF II Custom Benchmark / 8% Real Asset Custom Benchmark	

# Appendices



## **Disclaimer, Glossary, and Notes**



WE HAVE PREPARED THIS REPORT (THIS "REPORT") FOR THE SOLE BENEFIT OF THE INTENDED RECIPIENT (THE "RECIPIENT").

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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.

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.

**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.

**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.

Tracking Error: A divergence between the price behavior of a position or a portfolio and the price behavior of a benchmark, as defined by the difference in standard deviation.



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%.

5% (discount)=1% pro rata, plus=6.26% (yield to maturity)5 (yrs. to maturity)5.26% (current yield)=6.26% (yield to maturity)

Yield to Worst: The lowest potential yield that can be received on a bond without the issuer actually defaulting. The yield to worst is calculated by making worst-case scenario assumptions on the issue by calculating the returns that would be received if provisions, including prepayment, call, or sinking fund, are used by the issuer.

**NCREIF Property Index (NPI):** Measures unleveraged investment performance of a very large pool of individual commercial real estate properties acquired in the private market by tax-exempt institutional investors for investment purposes only. The NPI index is capitalization-weighted for a quarterly time series composite total rate of return.

NCREIF Fund Index - Open End Diversified Core Equity (NFI-ODCE): Measures the investment performance of 28 open-end commingled funds pursuing a core investment strategy that reflects funds' leverage and cash positions. The NFI-ODCE index is equal-weighted and is reported gross and net of fees for a quarterly time series composite total rate of return.

Sources: Investment Terminology, International Foundation of Employee Benefit Plans, 1999. The Handbook of Fixed Income Securities, Fabozzi, Frank J., 1991

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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.