

#### **SmartSave Committee Meeting**

PERA Building 33 Plaza La Prensa Santa Fe, NM 87507

> March 12, 2023 9:00 am

#### **Committee Members:**

Tony Garcia – Chair Juan Diaz – Vice Chair Valerie Barela Agustine Romero Maggie Toulouse Oliver

#### **AGENDA**

- 1. Call to Order
- 2. Pledge of Allegiance
- 3. Roll Call

4. Approval of Agenda

- 5. Approval of Consent Agenda
- 6. New Business

ITEM			Presenter
A.	Approval of PERA SmartSave Fee for FY24	Action	Karyn Lujan, DC Plan Manager
B.	Q2 FY24 Plan Activity Review (December 2023)	Informational	Karyn Lujan
C.	Q2 FY24 Investment Performance Review	Informational	Karyn Lujan,
	(December 2023)		Paul Cowie, Meketa
D.	PERA SmartSave Fund Lineup Review:	Informational	Karyn Lujan,
	1. Standalone Core Fund Options		Paul Cowie,
	2. Target Date Funds Asset Allocation		Michael Shackelford, PERA CIO

#### 7. Adjournment

#### **Consent Agenda**

Approval of the SmartSave Committee Minutes for: June 13, 2023, August 31, 2023, and September 12, 2023

Any person with a disability who needs a reader, amplifier, qualified sign language interpreter, or any other form of auxiliary aid or service to attend or participate in the hearing or meeting, please contact Trish Winter at 476-9305 at least one week prior to the meeting, or as soon as possible. Public documents, including the agenda and minutes, can be provided in various accessible formats. Please contact Ms. Winter if a summary or other type of accessible format is needed.





#### **Recommendation To Approve the PERA SmartSave Fee for 2024**

March 12, 2024

Karyn Lujan, PERA SmartSave DC Plan Manager



#### **Fee Policy Summary**

- PERA Board adopted a Fee Policy, which established a new fee, separate from the Third-Party Administrator's fee, to cover PERA's oversight costs for the voluntary PERA SmartSave Plan.
- The PERA Board approved a \$2.96 *PERA SmartSave Administrative Fee*, which was implemented for Q2 2023; a fee holiday for this new fee is currently in effect.

Your Fee Detail			
	Amount		
	\$26.00		As displayed on the
PERA SmartSave Administrative Fee	\$2.96	ح	
Total	\$28.96		participant statements.
		-	
Fee Type	Amount	7	As displayed when in
Administrative Fees	\$26.00		fee holiday.
Total	\$26.00	J	

• In accordance with the Fee Policy, PERA SmartSave Committee/Board is to review and approve the *PERA SmartSave Administrative Fee* each year; this fee shall remain \$2.96 for calendar year 2024 and charged if needed.





#### **Fee Policy Appendix**

Per participant fees	Service				
\$10 + 0.135% of balance; capped at \$104/year	Third Party Administrator Fee through 9/30/2027				
\$100,000/year	Investment Consultant Fee through 9/30/2025				
	PERA's Projected Internal Operating Fee/One Full	Time Employee:			
\$158,440/FY24	Personnel Services and Employee Benefits	\$129,340			
\$150,440/1124	Contractual Services	\$10,000			
	• Other	\$19,100			
	Breakdown of per participant PERA internal adminis	strative fee:			
	23,235 average chargeable participants from FY23				
	• \$258,440 / 23,235 = \$11.12/year				
	• \$11.12/ 4 quarters = \$2.78/quarter				
Total: \$258,440	<ul> <li>\$11.12/ 4 quarters = \$2.78/quarter</li> <li>Final internal admin smoothing rate = \$2.96/participant/quarter</li> </ul>				

\*The Plan already receives four cents per SSN, per quarter from the TPA fee.

Fiscal Year	Projected Amount	Actual Amount		
FY 2023	\$252,600	\$219,833		



#### PERA SmartSave

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## Public Employees Retirement Association of New Mexico

4th Quarter 2023 Plan Service Review

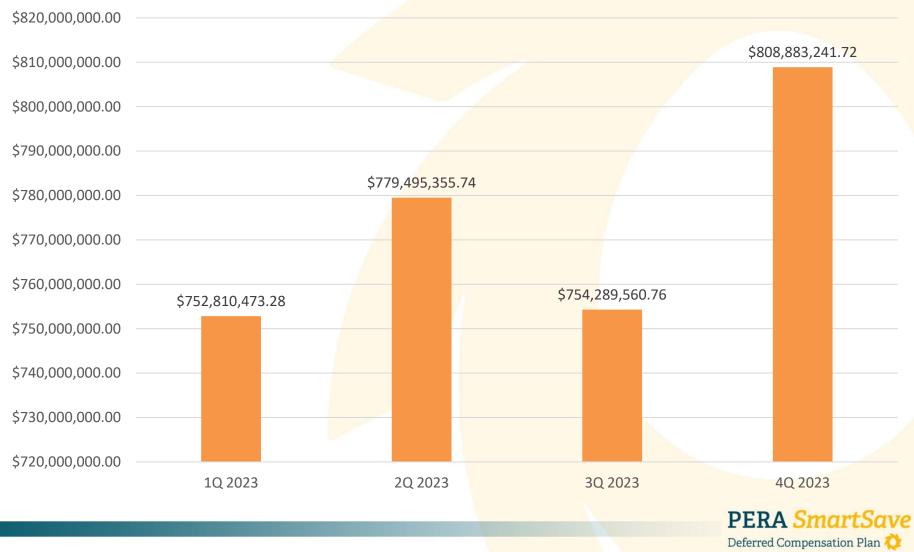


# Participant Analysis

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#### Participation Balance Summary

January 1, 2023 – December 31, 2023 (excludes Deemed Loans)



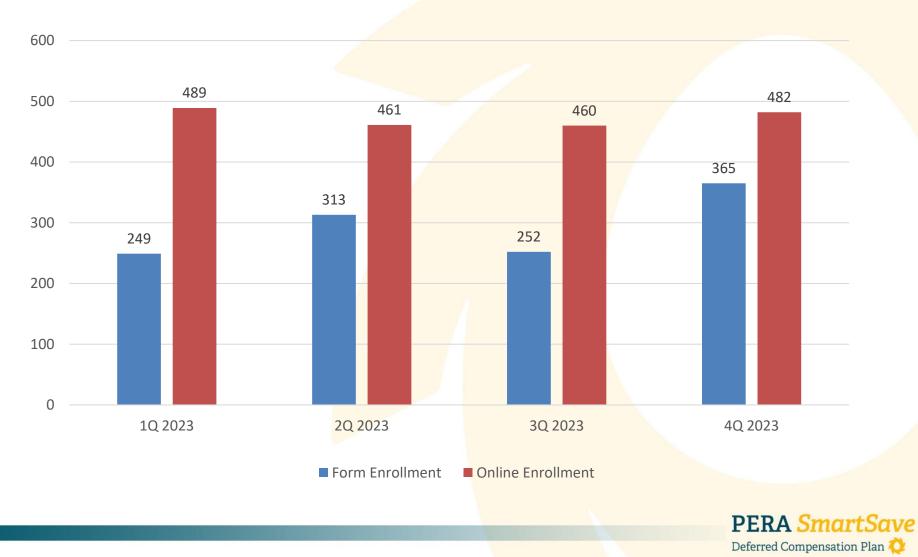
#### Participation Rate Summary

#### January 1, 2023 – December 31, 2023



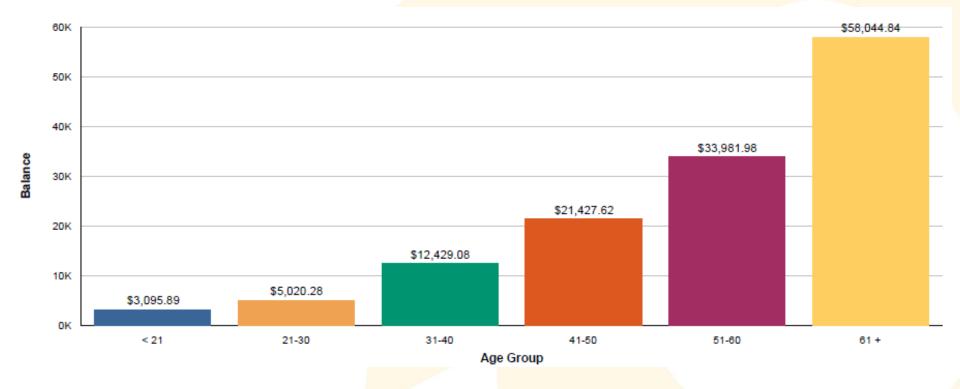
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#### Enrollment Summary January 1, 2023 – December 31, 2023



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#### Average Balances by Age As of December 31, 2023

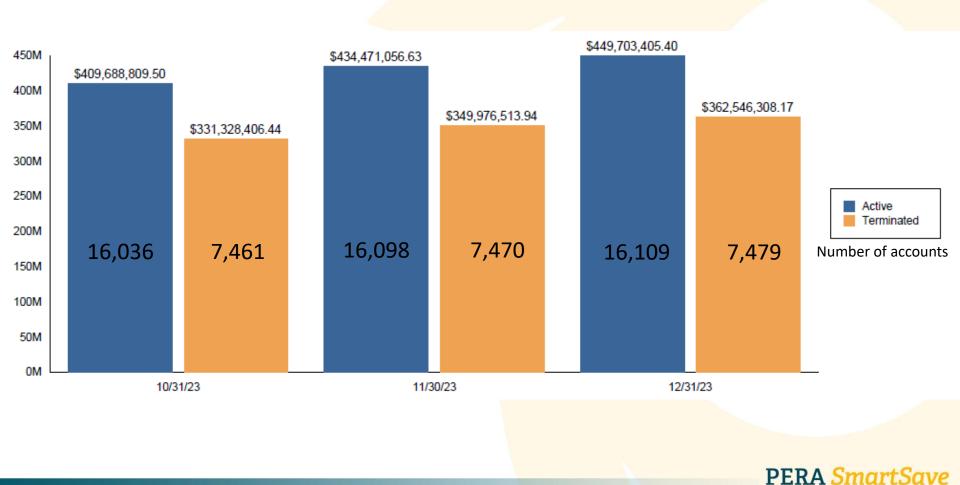


#### Number of Participants by Balance

#### As of December 31, 2023



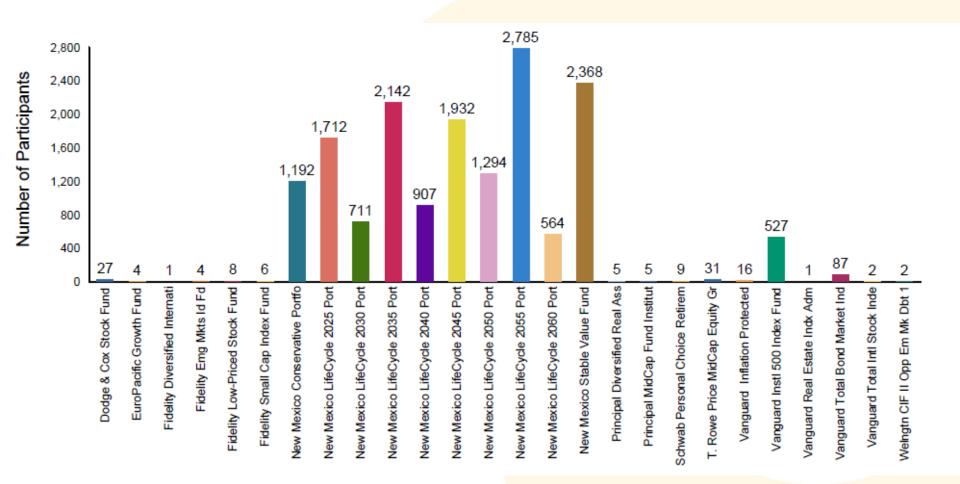
#### Balances by Status As of December 31, 2023 (Deemed Loon Included)



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#### Participants with a Balance in a Single Investment As of December 31, 2023

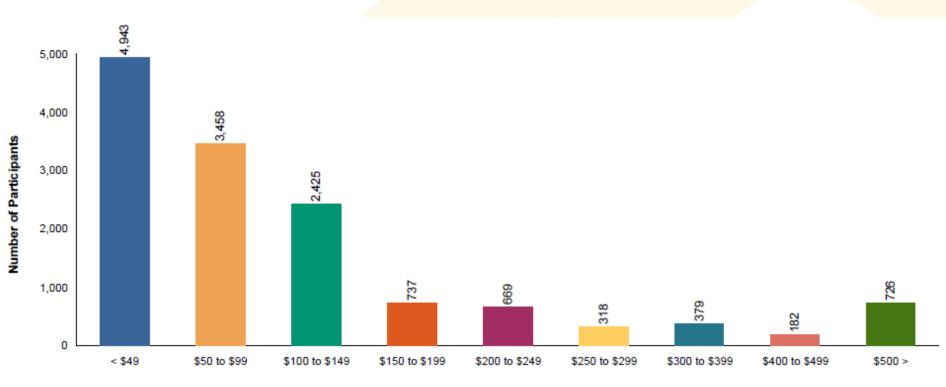


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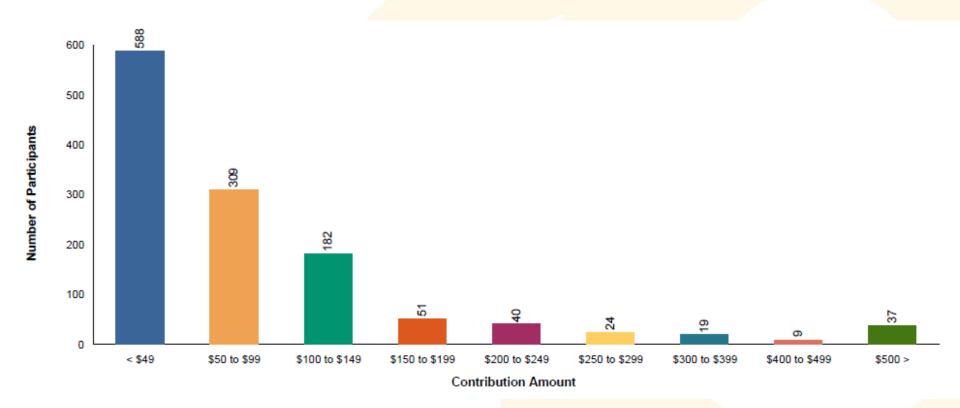
#### **Before Tax Contribution Summary**

As of December 31, 2023



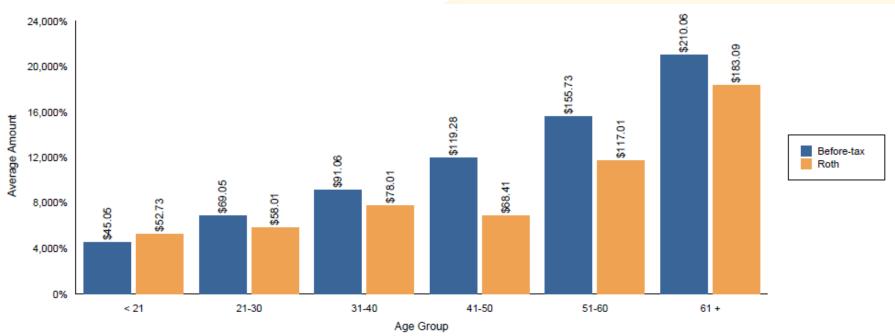
Contribution Amount

#### Roth Contribution Summary As of December 31, 2023



#### Average Contribution Amount

#### As of December 31, 2023



Age Group	Before-tax Average \$	Roth Average \$
< 21	\$45.05	\$52.73
21-30	\$69.05	\$58.01
31-40	\$91.06	\$78.01
41-50	\$119.28	\$68.41
51-60	\$155.73	\$117.01
61 +	\$210.06	\$183.09
Overall	\$124.94	\$84.88

#### Balance by Investment As of December 31, 2023

Investment	Investment Category	Number of Participants	Average Participant	Percentage of Plan Assets	Investment Balance
	Small/Mid/Specialty	3,289	\$5.814.36	2.36%	
	Small/Mid/Specialty	882	\$2,250.73	0.25%	\$19,123,423.84
Fidelity Emg Mkts Id Fd	Global/International	372	\$4,690.86	0.23%	\$1,985,141.97
, ,					\$1,745,000.86
-	Small/Mid/Specialty	5,898	\$34,245.45	24.97%	\$201,979,693.29
	Bonds	1,276	\$9,017.31	1.42%	\$11,506,093.92
EuroPacific Growth Fund	Global/International	817	\$10,078.38	1.02%	\$8,234,034.08
Principal MidCap Fund Institut	Small/Mid/Specialty	1,087	\$14,134.63	1.90%	\$15,364,338.22
Dodge & Cox Stock Fund	Large Cap Value	1,982	\$19,214.60	4.71%	\$38,083,339.55
Principal Diversified Real Ass	Small/Mid/Specialty	159	\$4,492.46	0.09%	\$714,301.71
T. Rowe Price MidCap Equity Gr	Small/Mid/Specialty	2,020	\$14,828.58	3.70%	\$29,953,737.59
Vanguard Total Bond Market Ind	Bonds	3,372	\$13,038.31	5.44%	\$43,965,179.81
Vanguard Total Inti Stock Inde	Global/International	2,674	\$11,013.97	3.64%	\$29,451,360.68
New Mexico Conservative Portfo	Asset Allocation	2,031	\$24,080.88	6.05%	\$48,908,263.94
New Mexico LifeCycle 2025 Port	Asset Allocation	2,403	\$22,172.49	6.59%	\$53,280,493.49
New Mexico LifeCycle 2030 Port	Asset Allocation	1,087	\$14,917.84	2.00%	\$16,215,694.48
New Mexico LifeCycle 2035 Port	Asset Allocation	2,814	\$17,042.47	5.93%	\$47,957,501.75
New Mexico LifeCycle 2040 Port	Asset Allocation	1,196	\$8,780.64	1.30%	\$10,501,641.72
New Mexico LifeCycle 2045 Port	Asset Allocation	2,368	\$12,038.87	3.52%	\$28,508,043.94
New Mexico LifeCycle 2050 Port	Asset Allocation	1,497	\$7,201.15	1.33%	\$10,780,121.86
New Mexico LifeCycle 2055 Port	Asset Allocation	3,120	\$6,405.63	2.47%	\$19,985,550.64
New Mexico LifeCycle 2080 Port	Asset Allocation	637	\$2,380.81	0.19%	\$1,516,577.30
New Mexico Stable Value Fund	Stability of Principal	5,029	\$24,840.10	15.44%	\$124,920,858.78
Fidelity Low-Priced Stock Fund	Small/Mid/Specialty	792	\$12,864.44	1.26%	\$10,188,639.11
Fidelity Diversified Internati	Global/International	1,058	\$9,816.79	1.28%	\$10,386,164.05
Schwab Personal Choice Retirem	Self Directed Brokerage	87	\$129,276.87	1.39%	\$11,247,087.90
LOAN FUND	Loan Fund	1,816	\$6,030.57	1.35%	\$10,951,515.38
Weingtn CIF II Opp Em Mk Dbt 1	Bonds	250	\$5,717.77	0.18%	\$1,429,441.86

Total Investment Balance:

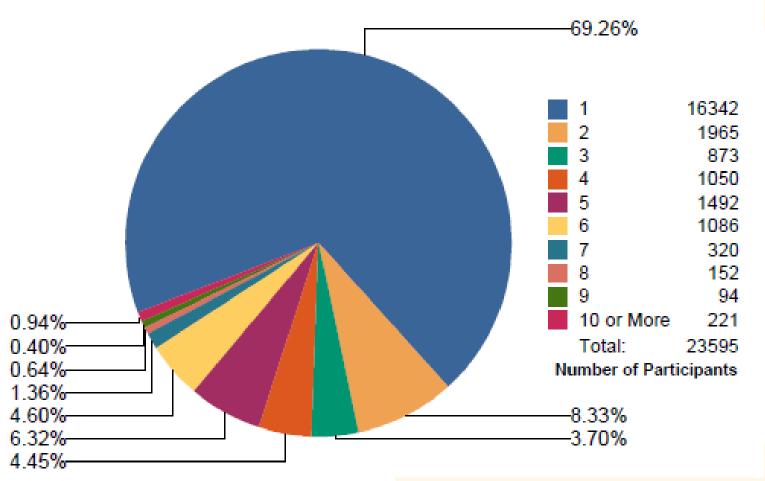
Total Deemed Loan Fund: \$808,883,241.72

\$3,325,802.74



# Participants with Balance by Number of Investments

#### As of December 31, 2023

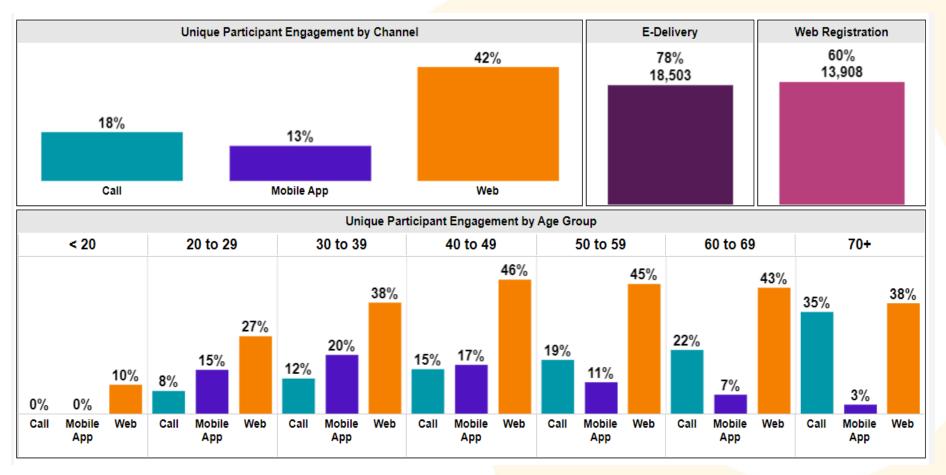


Number of Investments

# Digital Engagement

### Participant Engagement

52% of Plan participants have engaged (calls, mobile, web) 42% of Plan participants have digitally engaged



Data as of: 12/31/2023

### Digital Engagement myOrangeMoney

Unique Participant Activity	Participants	
Logged in with access to myOrangeMone	y 12,163	
Viewed myOrangeMone	y 11,850	97%
Engaged and interacted wit myOrangeMone	3 989	34%
Took action after using myOrangeMone	y 281	7%



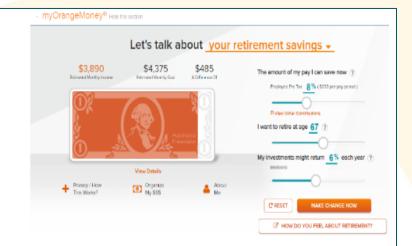
257 participants changed their deferral amount

44 participants changed a fund allocation

32 participants enrolled in a managed account

15 participants rolled money into a plan

Data as of: 1/1/2023 to 12/31/2023





## Digital Engagement myOrangeMoney Loans

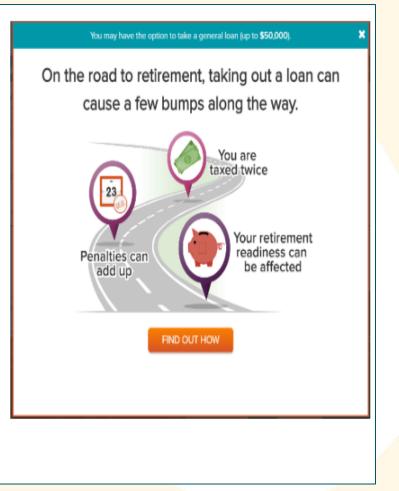
#### 971 participants used loan guidance

306 (32%) participants used loan guidance and did not take a loan

665 (68%) participants used loan guidance and went on to take a loan

#### 1 participants skipped loan guidance

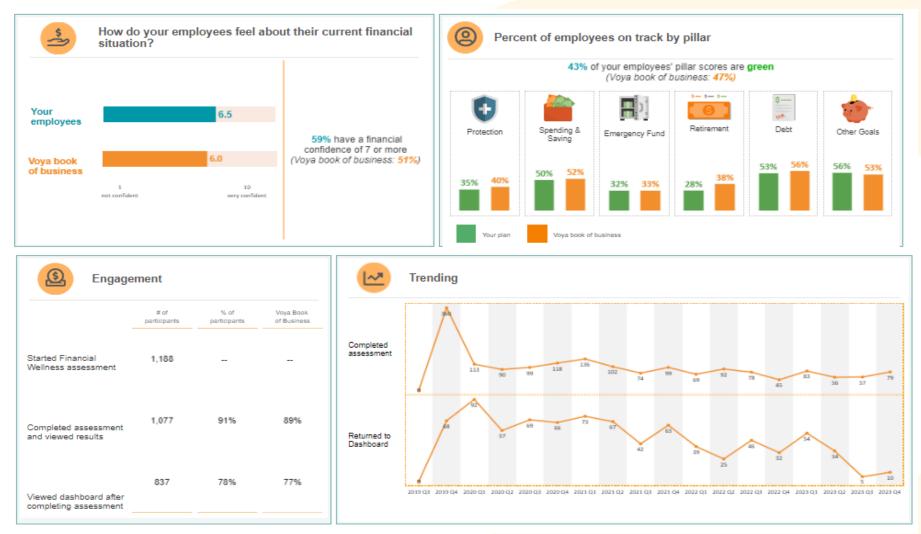
1 (100%) participants skipped loan guidance and did not take a loan





Data as of: 1/1/2023 to 12/31/2023

#### Digital Engagement Financial Wellness



Data as of: 12/31/2023

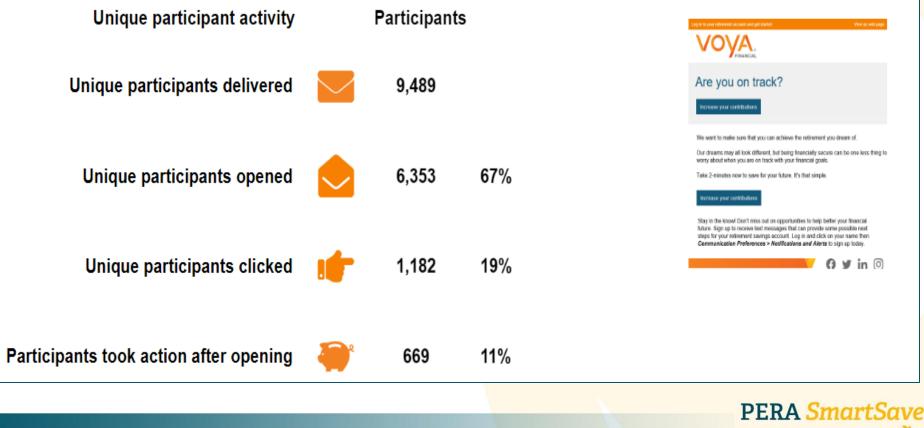
# Personalized Messaging

#### Personalized Messaging Save More Results

669 (11%) participants targeted took action after opening a Save More email

25 participants are saving an average of 1.0% more per pay period (from 0.0% to 1.0%)

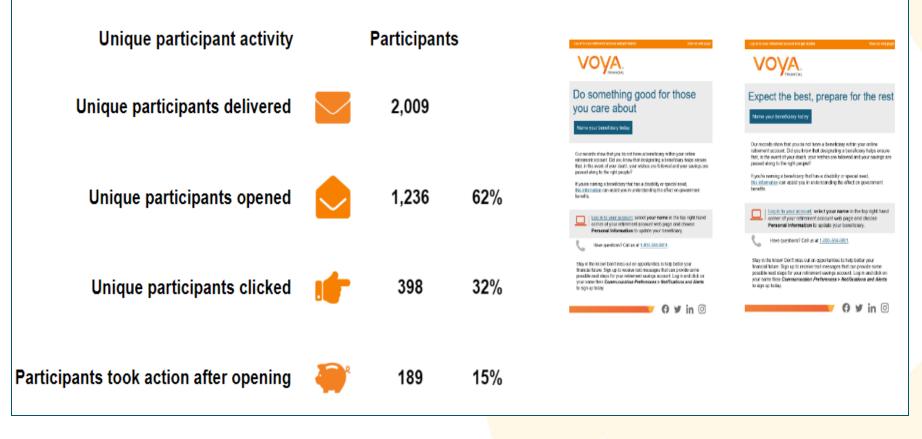
668 participants are saving an average of \$35 more per pay period (from \$115 to \$150)



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### Personalized Messaging Beneficiary Results

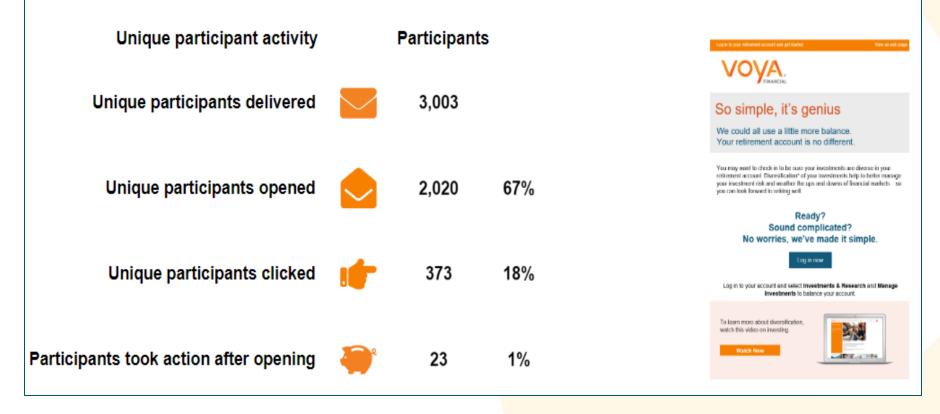
189 (15%) participants named a beneficiary after opening a Beneficiary email



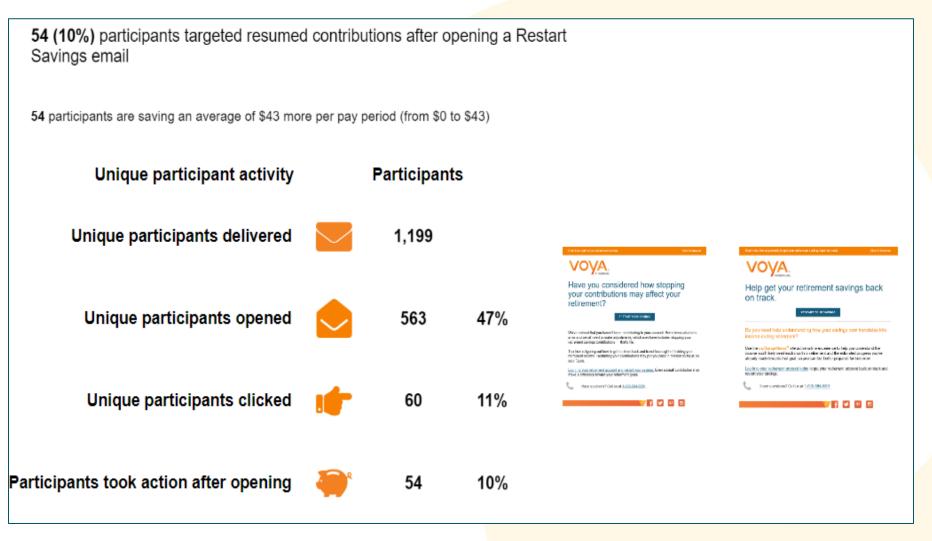
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### Personalized Messaging Diversification Results

23 (1%) participants targeted diversified their account after opening a Diversification email

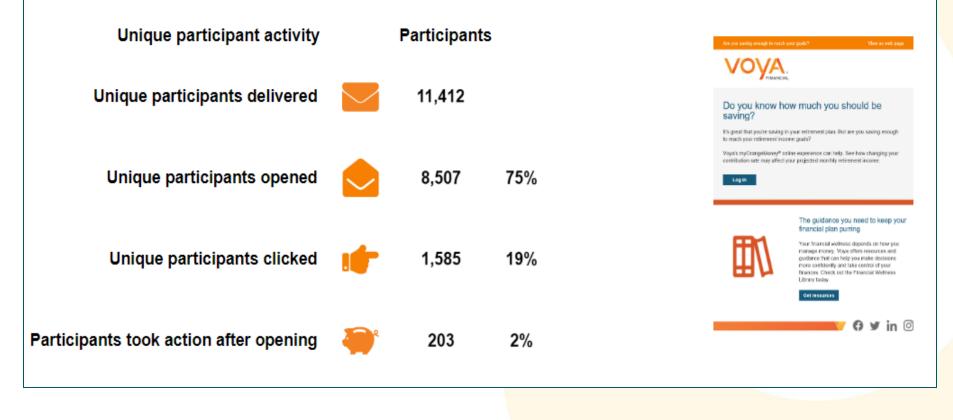


### Personalized Messaging Restart Savings Results



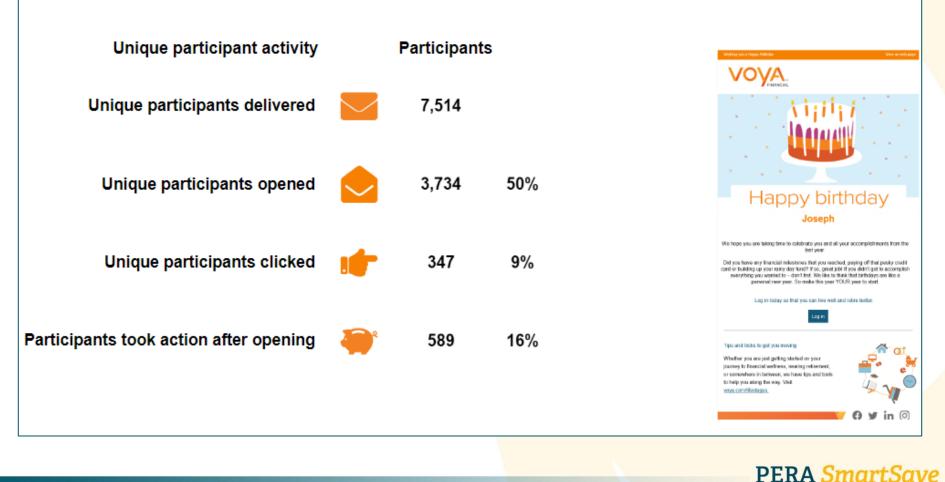
#### Personalized Messaging Financial Wellness Results

**203 (2%)** participants targeted completed the Financial Wellness Assessment after opening a Quarterly Education email



### Personalized Messaging Birthday Results

589 (16%) participants logged into their account after opening the email



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# Outreach Update

### **Outreach Meeting Activity**



Group Meetings	97	88	93	106
Group Attendees	1,041	2,590	2,451	2,951
Individual Meetings	147	136	175	193

### **Outreach Meeting Activity**

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10/07/2023626112City of AlbuquerqueAlbuquerqueAlbuquerque Police DepartmentAlbuquerqueLium310/07/2023626205Department of TransportationRetirement SeminarGrantsLium1210/07/2023626205Department of TransportationRetirement SeminarGrantsLium1110/13/2023626205San Juan CountyHR/AdminSanta FeRappmund10/13/2023626122FarmingtonCitywideFarmingtonRappmund10/13/2023626205State of NMPERAStatewideRappmund17	
10/07/2023626205Department of TransportationRetirement SeminarGrantsLium1210/07/2023626205Department of TransportationRetirement SeminarGrantsLium1110/13/2023626250San Juan CountyHR/AdminSanta FeRappmund10/13/2023626122FarmingtonCitywideFarmingtonRappmund10/13/2023626205State of NMPERAStatewideRappmund	11
10/07/2023626205Department of TransportationRetirement SeminarGrantsLium1110/13/2023626250San Juan CountyHR/AdminSanta FeRappmund10/13/2023626122FarmingtonCitywideFarmingtonRappmund10/13/2023626205State of NMPERAStatewideRappmund17	3
10/13/2023626250San Juan CountyHR/AdminSanta FeRappmund10/13/2023626122FarmingtonCitywideFarmingtonRappmund10/13/2023626205State of NMPERAStatewideRappmund17	5
10/13/2023         626122         Farmington         Rappmund           10/13/2023         626205         State of NM         PERA         Statewide         Rappmund         17	1
10/13/2023 626205 State of NM PERA Statewide Rappmund 17	3
	5
10/12/2022 626205 State of NM Children Vouth & Families Las Vogas Bannwurd	3
10/13/2023 626205 State of NM Children, Youth & Families Las Vegas Rappmund	2
10/13/2023 626134 Santa Fe City Citywide Santa Fe Mappmund	3
10/13/2023 626205 State of NM Tax/Revenue Albuquerque Rappmund	2
10/13/2023 626205 State of NM Cultural Affairs Santa Fe Rappmund	3
10/13/2023 626126 Las Cruces HR/Admin Santa Fe Rappmund	3
10/13/2023 626205 State of NM Department of Transportation (D2) Roswell Uribe 16	10
10/13/2023 626133 City of Roswell Benefits Fair Roswell Uribe 25	9
10/13/2023 626146 Sierra County Truth or Consequences Uribe	2
10/13/2023 626167 Luna County Deming Uribe	1
10/13/2023 626126 City of Las Cruces Financial Wellness and Health Fair Las Cruces Uribe 500	44
10/14/2023 626105 Bernalillo County New Employee Orientation Albuquerque Lium 21	5

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## Outreach Meeting Activity cont.

Week Ending	Plan #	Entity/Agency	Department	Location	Rep	Group Attendees	One/One
		City of Albuquerque	Retirement Seminar	Albuquerque	Lium	20	5
10/14/2023	626101	Albuquerque Bernalillo County Water Utility Authority	Retirement Seminar	Albuquerque	Lium	15	5
10/14/2023	626108	Central New Mexico Community College	Open Enrollment	Albuquerque	Lium	2	1
10/14/2023	626112	City of Albuquerque	Health Fair	Albuquerque	Lium	600	30
10/14/2023	626112	City of Albuquerque	Parks and Recreation	Albuquerque	Lium	3	1
10/14/2023	626112	City of Albuquerque		Albuquerque	Lium	2	1
10/14/2023	626205	Department of Transportation		Albuquerque	Lium		1
10/20/2023	626253	Santa Fe County	Countywide	Santa Fe	Rappmund	10	3
10/20/2023	626205	State of NM	Public Safety	Santa Fe	Rappmund	11	7
10/20/2023	626205	State of NM	Department of Health	Santa Fe	Rappmund		1
10/20/2023	626126	Las Cruces	HR/Admin	Santa Fe	Rappmund		2
10/20/2023	626205	State of NM	Tax/Revenue	Albuquerque	Rappmund		1
10/20/2023	626115	Bloomfield	HR/Admin	Santa Fe	Rappmund		2
10/20/2023	626122	City of Aztec	Citywide	Santa Fe	Rappmund		1
10/20/2023	626150	Dona Ana County		Las Cruces	Uribe		2
10/20/2023	626126	City of Las Cruces	Solid Waste Authority	Las Cruces	Uribe	7	5
10/20/2023	626191	Village of Ruidoso Downs		Ruidoso Downs	Uribe		2
10/20/2023	626205	State of NM	Department of Transportation (D1)	Las Cruces	Uribe	27	16
10/21/2023	626112	City of Albuquerque	National Save for Reirement Week	Albuquerque	Lium	2	1
10/21/2023	626112	City of Albuquerque	National Save for Reirement Week	Albuquerque	Lium	2	
10/21/2023	626205	Gaming Control Board		Albuquerque	Lium	30	6
10/21/2023	626108	Central New Mexico Community College	Health Fair	Albuquerque	Lium	50	7
10/21/2023	626112	City of Albuquerque	National Save for Reirement Week	Albuquerque	Lium	15	7
10/27/2023	626253	Santa Fe County	Countywide	Santa Fe	Rappmund		4
10/27/2023	626115	Bloomfield	HR/Admin	Santa Fe	Rappmund		2
10/27/2023	626134	Santa Fe City	Citywide	Santa Fe	Rappmund		3
10/27/2023	626205	State of NM	Department of Health	Santa Fe	Rappmund		1
10/27/2023	626205	State of NM	Department of Health	Las Vegas	Rappmund		5
10/27/2023	626122	City of Aztec	Citywide	Santa Fe	Rappmund		1
10/27/2023	626126	Las Cruces	HR/Admin	Santa Fe	Rappmund		1
10/27/2023	626205	State of NM	Public Safety	Santa Fe	Rappmund		1



## Outreach Meeting Activity cont.

Week Ending	Plan #	Entity/Agency	Department	Location	Rep	Group Attendees	One/One
10/27/2023	626205	State of NM	Economic Development Department	Roswell	Uribe		5
10/27/2023	626155	Elephant Butte Irrigation District		Las Cruces	Uribe	12	8
10/27/2023	626155	Elephant Butte Irrigation District		Chamberino	Uribe	18	3
10/27/2023	626105	Bernalillo County	New Employee Orientation	Albuquerque	Lium	35	
10/27/2023	626112	City of Albuquerque	AFR Station 15	Albuquerque	Lium	6	3
10/27/2023	626205	Administrative Office of the Courts	Second Judicial District Court	Albuquerque	Lium	25	
10/27/2023	626205	Administrative Office of the District Attorney	Annual Conference	Bernalillo	Lium	50	4
10/27/2023	626112	City of Albuquerque	Parks and Recreation	Albuquerque	Lium	2	2
10/27/2023		Village of Mountain Air		Mountain Air	Lium	2	
10/27/2023	626205	Department of Transportation		Mountain Air	Lium	4	2
10/27/2023	626105	Bernalillo County		Albuquerque	Lium		2
11/03/2023	626253	Santa Fe County	Countywide	Santa Fe	Rappmund	15	2
11/03/2023	626134	Santa Fe City	Citywide	Santa Fe	Rappmund		2
11/03/2023	626205	State of NM	Tax/Revenue	Santa Fe	Rappmund	12	3
11/03/2023	626205	State of NM	Attorney General	Santa Fe	Rappmund		2
11/03/2023	626155	Elephant Butte Irrigation District		Las Cruces	Uribe		1
11/03/2023	626205	State of NM	Economic Development Department	Las Cruces	Uribe	17	4
11/03/2023	626205	State of NM	CYFD	Las Cruces	Uribe	8	5
11/03/2023	626125	City of Hobbs		Hobbs	Uribe	3	1
11/03/2023	626205	State of NM	Department of Transportation (D2)	Roswell	Uribe		3
11/03/2023	626241	Village of Ruidoso		Ruidoso	Uribe		2
11/03/2023	626205	State of NM	Taxation and Revenue Department	Las Cruces	Uribe	13	8
		Bernalillo County	Health Fair	Albuquerque	Lium	200	25
		City of Albuquerque	AFR Training Academy	Albuquerque	Lium	4	3
11/03/2023	626112	City of Albuquerque	AFR Station 18	Albuquerque	Lium	4	2
11/03/2023	626112	City of Albuquerque	AFR Station 21	Albuquerque	Lium	6	1
11/03/2023	626112	City of Albuquerque		Albuquerque	Lium	4	1
11/10/2023	626205	State of NM	Attorney General	Santa Fe	Rappmund		3
,,		State of NM	Children, Youth & Families	Taos	Rappmund	16	10
11/10/2023	626181	Northern NM Community College	HR/Admin	Espanola	Rappmund		3
11/10/2023	626181	Northern NM Community College	Library	Espanola	Rappmund		2

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## Outreach Meeting Activity cont.

Week Ending	Plan #	Entity/Agency	Department	Location	Rep	Group Attendees	One/One
11/10/2023	626205	State of NM	Department of Transportation (D2)	Roswell	Uribe		3
11/10/2023	626136	City of Soccorro		Soccorro	Uribe	5	2
11/10/2023	626205	State of NM	CYFD Juvenile Detention Center	Las Cruces	Uribe	5	5
11/10/2023	626205	State of NM	DOT PERA/SmartSave Webinar	Roswell	Uribe	40	2
11/10/2023	626105	Bernalillo County	New Employee Orientation	Albuquerque	Lium	12	
11/10/2023	626252	Sandoval County	Fire	Bernalillo	Lium	14	6
11/10/2023	626205	PERA	Retirement Seminar	Albuquerque	Lium	17	
11/10/2023	626105	Bernalillo County		Albuquerque	Lium	3	2
11/10/2023	626112	City of Albuquerque		Albuquerque	Lium	2	1
11/10/2023	626101	Albuquerque Bernalillo County Water Utility Authority		Albuquerque	Lium		2
11/17/2023	626205	State of NM	Attorney General	Santa Fe	Rappmund		2
11/17/2023	626134	Santa Fe City	Citywide	Santa Fe	Rappmund	12	4
11/17/2023	626253	Santa Fe County	Countywide	Santa Fe	Rappmund	10	5
11/17/2023	626205	State of NM	Department of Health	Taos	Rappmund	31	4
11/17/2023	626115	Bloomfield	HR/Admin	Santa Fe	Rappmund		1
11/17/2023	626110	Chaves County		Roswell	Uribe		3
11/17/2023	626116	City of Carlsbad		Carlsbad	Uribe	22	16
11/17/2023	626205	State of NM	Department of Public Safety	Las Cruces	Uribe	3	3
11/17/2023	626205	State of NM	DOT PERA/SmartSave Webinar	Roswell	Uribe	31	
11/17/2023	626160	Guadalupe County		Santa Rosa	Lium	2	2
11/17/2023	626135	City of Santa Rosa		Santa Rosa	Lium		1
11/17/2023	626205	Department of Transportation	Patrol Yard	Santa Rosa	Lium		1
11/17/2023	626230	Village of Fort Sumner		Ft. Sumner	Lium	3	1
11/17/2023	626149	DeBaca County		Ft. Sumner	Lium		1
11/17/2023	626256	City of Rio Communities		<b>Rio Communities</b>	Lium	3	1
11/17/2023	626205	Human Services Department	Income Support	Albuquerque	Lium	15	7
11/17/2023	626112	City of Albuquerque		Albuquerque	Lium	4	4
11/17/2023	626205	Taxtion and Revenue Department		Albuquerque	Lium		1
11/24/2023	626205	State of NM	HR/Admin	Farmington	Rappmund		1
11/24/2023	626250	San Juan County	Sheriff	Aztec	Rappmund		3
11/24/2023	626205	State of NM	Department of Health	Taos	Rappmund		2

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# Outreach Meeting Activity cont.

Week Ending	Plan #	Entity/Agency	Department	Location	Rep	Group Attendees	One/One
11/24/2023	626105	Bernalillo County	New Employee Orientation	Albuquerque	Lium	16	
11/24/2023	626105	Bernalillo County		Albuquerque	Lium	2	1
11/24/2023	626130	City of Moriarty		Moriarty	Lium	2	2
11/24/2023	626205	Department of Transportation	Maintenance	Moriarty	Lium	3	
11/24/2023	626205	Department of Transportation	Project Office	Moriarty	Lium		1
11/24/2023	626208	Torrance County		Estancia	Lium		1
11/30/2023	626133	City of Roswell		Roswell	Uribe	3	1
11/30/2023	626205	State of NM	DOH Annual Meeting	Roswell	Uribe	126	21
11/30/2023	626110	Chaves County	Road Department	Roswell	Uribe	30	9
12/01/2023	626205	State of NM	Attorney General	Santa Fe	Rappmund		3
12/01/2023	626253	Santa Fe County	Countywide	Santa Fe	Rappmund	13	5
12/01/2023	626205	State of NM	Public Safety	Santa Fe	Rappmund	7	5
12/01/2023	626205	State of NM	Department of Health	Santa Fe	Rappmund		3
12/01/2023	626221	Village of Angel Fire	HR/Admin	Santa Fe	Rappmund		1
12/01/2023	626126	City of Las Cruces		Las Cruces	Uribe		1
12/01/2023	626205	State of NM	Department of Transporation	Roswell	Uribe		1
12/01/2023	626205	State of NM	Department of Health	Las Cruces	Uribe		1
12/01/2023	626152	Eddy County		Carlsbad	Uribe		2
12/01/2023	626112	City of Albuquerque		Albuquerque	Lium	3	1
12/01/2023	626205	Department of Health		Albuquerque	Lium		1
12/01/2023	626105	Bernalillo County		Albuquerque	Lium		1
12/08/2023	626115	Bloomfield	Citywide	Bloomfield	Rappmund	6	20
12/08/2023	626250	San Juan County	Sheriff	Aztec	Rappmund		2
12/08/2023	626250	San Juan County	Countywide	Aztec	Rappmund	4	5
12/08/2023	626205	State of NM	Tax/Revenue	Santa Fe	Rappmund	10	3
12/08/2023	626205	State of NM	Department of Health	Santa Fe	Rappmund		3
12/08/2023	626205	State of NM	Environment	Santa Fe	Rappmund		2
12/08/2023	626253	Santa Fe County	Countywide	Santa Fe	Rappmund		1
12/08/2023	626127	Las Vegas	HR/Admin	Santa Fe	Rappmund		1
12/08/2023	626150	Dona Ana County		Las Cruces	Uribe		3
12/08/2023	626205	State of NM	Taxation and Revenue Department	Las Cruces	Uribe		1



# Outreach Meeting Activity cont.

Week Ending	Plan #	Entity/Agency	Department	Location	Rep	Group Attendees	One/One
12/08/2023	626152	Eddy County		Carlsbad	Uribe	-	2
12/08/2023	626205	State of NM	Department of Transportation (D2)	Roswell	Uribe		1
12/08/2023	626241	Village of Ruidoso		Ruidoso	Uribe		1
12/08/2023	626111	City of Alamogordo		Alamogordo	Uribe		2
12/08/2023	626205	State of NM	Department of Transportation (D2)	Roswell	Uribe	2	
12/08/2023	626110	Chaves County	New Employee Orientation	Roswell	Uribe	5	1
12/08/2023	626105	Bernalillo County	New Employee Orientation	Albuquerque	Lium	16	
12/08/2023	626112	City of Albuquerque		Albuquerque	Lium	4	1
12/08/2023	626205	Department of Game and Fish		Albuquerque	Lium		2
12/08/2023	626112	City of Albuquerque	Retirement Seminar	Albuquerque	Lium	35	6
12/08/2023	626112	City of Albuquerque	Albuquerque Police Department	Albuquerque	Lium	7	4
12/08/2023	626108	Central New Mexico Community College		Albuquerque	Lium	4	1
12/15/2023	626205	State of NM	Department of Health	Santa Fe	Rappmund	18	3
12/15/2023	626205	State of NM	HR/Admin	Albuquerque	Rappmund		4
12/15/2023	626253	Santa Fe County	Countywide	Santa Fe	Rappmund	11	2
12/15/2023	626205	State of NM	Departmt of Public Safety	Las Cruces	Uribe		1
12/15/2023	626126	City of Las Cruces		Las Cruces	Uribe		2
12/15/2023	626150	Dona Ana County		Las Cruces	Uribe		4
12/15/2023	626205	State of NM	Department of Public Safety	Las Cruces	Uribe		1
12/15/2023	626205	State of NM	CYFD	Las Cruces	Uribe		1
12/15/2023	626241	Village of Ruidoso		Ruidoso	Uribe		1
12/15/2023	626110	Chaves County	New Employee Orientation	Roswell	Uribe	7	
12/15/2023	626205	Statewide	PERA/SmartSave Retirement Seminar	Las Cruces	Uribe	41	7
12/15/2023	626112	City of Albuquerque		Albuquerque	Lium	3	1
12/15/2023	626105	Bernalillo County		Albuquerque	Lium	3	2
12/15/2023	626205	Workers Compensation Administration		Albuquerque	Lium	16	3
12/15/2023	626112	City of Albuquerque		Albuquerque	Lium	2	
12/15/2023	626112	City of Albuquerque	AFR Station 21	Albuquerque	Lium	5	2
	626112	City of Albuquerque	AFR Station 8	Albuquerque	Lium	3	1
12/22/2023	626250	San Juan County	Sheriff	Santa Fe	Rappmund		1
12/22/2023	626134	Santa Fe City	Citywide	Santa Fe	Rappmund		1

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# Outreach Meeting Activity cont.

Week Ending	Plan #	Entity/Agency	Department	Location	Rep	<b>Group Attendees</b>	One/One
12/22/2023	626253	Santa Fe County	Countywide	Santa Fe	Rappmund		1
12/22/2023	626250	San Juan County	Countywide	Santa Fe	Rappmund		1
12/22/2023	626205	State of NM	Tax/Revenue	Albuquerque	Rappmund		1
12/22/2023	626150	Dona Ana County		Las Cruces	Uribe		1
12/22/2023	626205	State of NM	Deparment of Public Safety	Las Cruces	Uribe		1
12/22/2023	626126	City of Las Cruces		Las Cruces	Uribe		1
12/22/2023	626205	State of NM	CYFD	Alamogordo	Uribe	12	5
12/22/2023	626105	Bernalillo County	New Employee Orientation	Albuquerque	Lium	38	2
12/22/2023	626205	Administrative Office of the Courts		Albuquerque	Lium		1
12/29/2023	626253	Santa Fe County	Countywide	Santa Fe	Rappmund	6	2
12/29/2023	626134	Santa Fe City	Tourism	Santa Fe	Rappmund		2
12/29/2023	626134	Santa Fe City	Water	Santa Fe	Rappmund		2
12/29/2023	626115	Bloomfield	Citywide	Santa Fe	Rappmund		2
12/29/2023	626205	State of NM	Tax/Revenue	Santa Fe	Rappmund		1
12/29/2023	626250	San Juan County	Countywide	Santa Fe	Rappmund		2
12/29/2023	626122	Farmington	HR/Admin	Farmington	Rappmund		1
12/29/2023	626150	Dona Ana County		Las Cruces	Uribe		1
12/29/2023	626116	City of Carlsbad		Carlsbad	Uribe		1
12/29/2023	626112	City of Albuquerque	AFR Cadet Academy	Albuquerque	Lium	11	1
12/29/2023	626105	Bernalillo County		Albuquerque	Lium		2
11/30/2024	626110	Chaves County	Administration	Roswell		4	2
							-



# Participant Services

# Participant Contact Summary

October 1, 2023 - December 31, 2023

Call Center (7,746) Participant Web (45,667)



## Call Center Activity October 1, 2023 – December 31, 2023



	Call Volume	Average Speed of Answer (Seconds)	Average Call Length (Minutes)	Number of Abandoned Calls	Percentage of Abandoned Calls
October 2023	962	17	7:43	3	0.00%
November 2023	1,010	9	7:45	1	0.00%
December 2023	902	25	7:33	12	0.01%
					DEDA Smarts

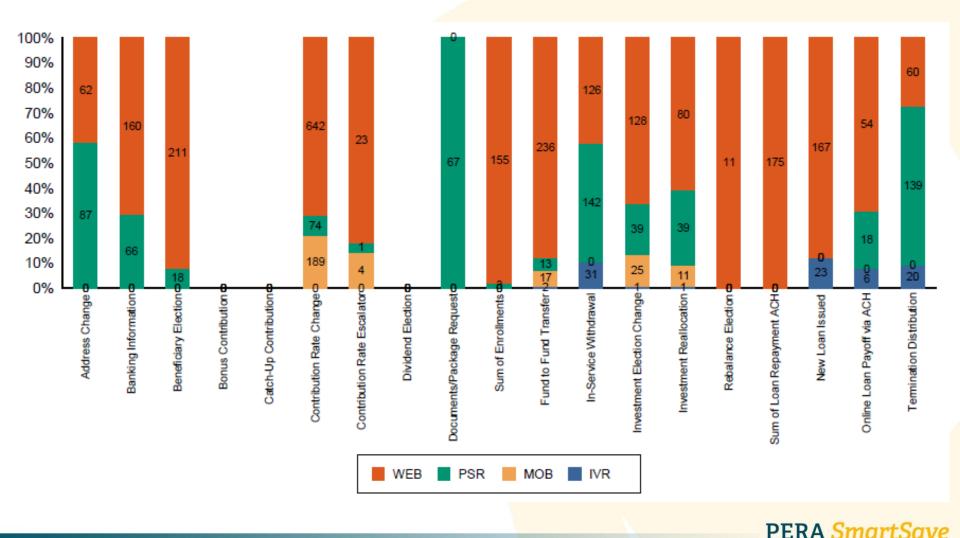
Deferred Compensation Plan

# Participant Web Activity October 1, 2023 - December 31, 2023



## Paperless Transactions by Channel

October 1, 2023 - December 31, 2023



Deferred Compensation Plan ऐ

## Paperless Transactions Volume

### October 1, 2023 - December 31, 2023

Paperless Transaction Description	Transaction Volume
Address Change	149
Banking Information	226
Beneficiary Election	229
Bonus Contribution	0
Catch-up Contribution	0
Contribution Rate Change	905
Contribution Rate Escalator	28
Dividend Election	0
Document/Package Request	67
Fund to Fund Transfer	268
In-service Withdrawal	299
Investment Election Change	193
Investment Reallocation	131
Rebalance Election	11
Loan Repayment ACH Election	175
New Loans Issued	190
Online Loan Payoff via ACH	78
Termination Distribution	219

#### Enrollments for the Period: 158

# **Transaction Processed Summary**

### October 1, 2023 - December 31, 2023

Transactions	Transaction Volume
Contributions	90,662
Rebalance Transfers	39
Loan Repayment	5,054
Loans Re-amortized	1
Dividend Pass-Throughs	0
Dividend Reinvestments	20,364
Fee Deductions	26,930
Installment Distributions via Check	141
Installment Distributions via ACH	726
Forced Deminimus Distributions	0
Required Minimum Distributions	774
Forced Default Rollover Distributions	0
Total:	144,691

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# Loan Summary As of December 31, 2023



New Loans Issued 4Q 2023	\$1,614,290.12
Total Outstanding Loans as of December 31, 2023	1,817
Total Outstanding Loan Balance as of December 31, 2023	\$10,953,507.58
Total Outstanding Deemed Loan Balance as of December 31, 2023	\$6,237,559.15

**PERA** *SmartSave* Deferred Compensation Plan

### Unforeseeable Emergency Withdrawal Summary

### As of December 31, 2023



Unforeseeable Emergency Withdrawals Processed

	Q1 2023	Q2 2023	Q3 2023	Q4 2023
Processed	62	91	98	180
Rejected	128	172	142	162

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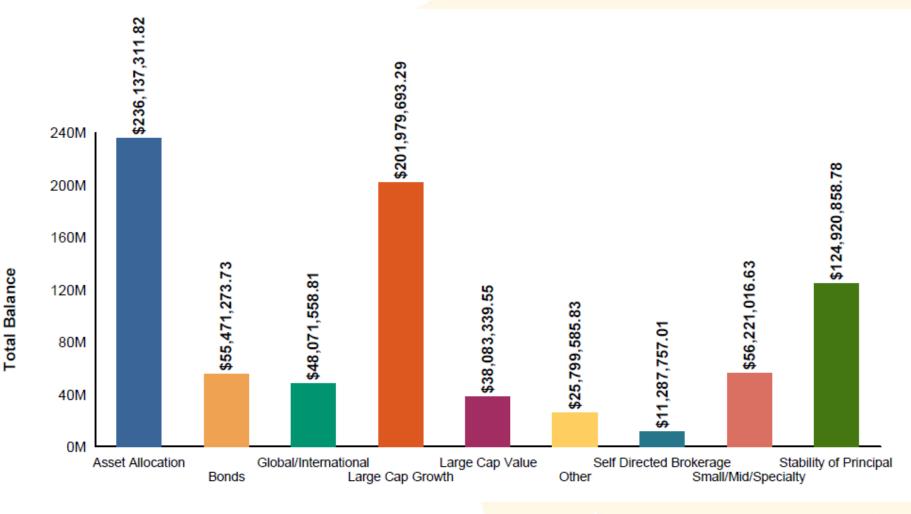
### Voya Retirement Advisors, LLC Summary

	October 2023	November 2023	December 2023
Total participants eligible for advice	23,038	23,101	23,113
Advisor Service Activity			
# Participants with a balance that have used the VRA Services	3,165	3,173	3,181
% Participants with a balance that have used the VRA Services	13.74%	13.74%	13.76%
VRA Advisor Calls	368	370	361
Online Advice Adopters	1,004	1,010	1.023
Professional Management Members	1,793	1,793	1,797
Monthly VRA Investment Advisor Activity			
Calls	27	32	21
Received a Retirement Plan	23	18	9
Processed a Transaction	14	8	1
Monthly Online Activity			
New Adopters	16	9	13
Received Forecast	14	7	10
Received Advice Online	14	7	10
Professional Management Activity			
Net Activity	7	-	4
Total Members	1,793	1,793	1,797
Total Members Assets	\$79,037,544	\$86,015,115	\$88,164,377
Average Member Balance	\$44,081	\$47,973	\$49,06 <mark>2</mark>

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# Asset Analysis

### Asset Class Summary As of December 31, 2023



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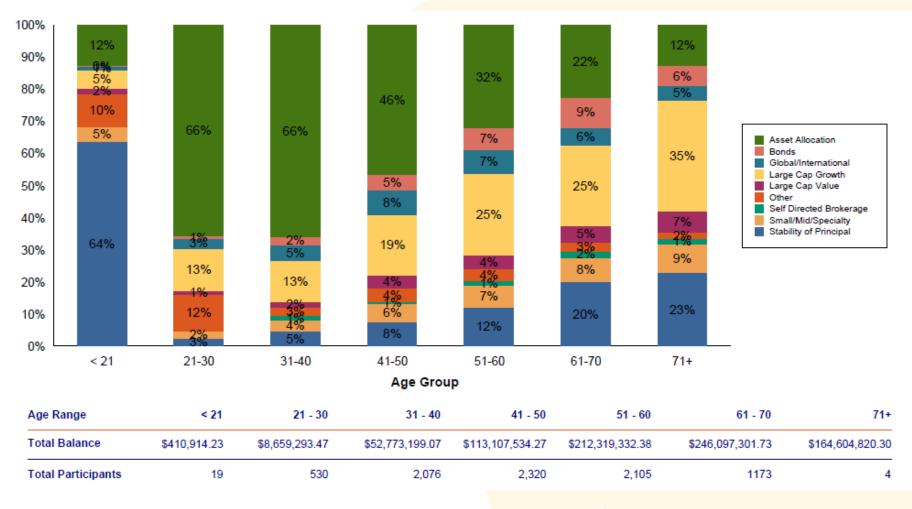
### Asset Class Summary As of December 31, 2023

		Percentage of
Asset Class	Balance	Total Assets
Asset Allocation	\$236,137,311.82	29.59%
Bonds	\$55,471,273.73	6.95%
Global/International	\$48,071,558.81	6.02%
Large Cap Growth	\$201,979,693.29	25.31%
Large Cap Value	\$38,083,339.55	4.77%
Other	\$25,799,585.83	3.23%
Self Directed Brokerage	\$11,287,757.01	1.41%
Small/Mid/Specialty	\$56,221,016.63	7.05%
Stability of Principal	\$124,920,858.78	15.65%

**PERA** *SmartSave* Deferred Compensation Plan 💸

## Asset Class Balances by Age Group

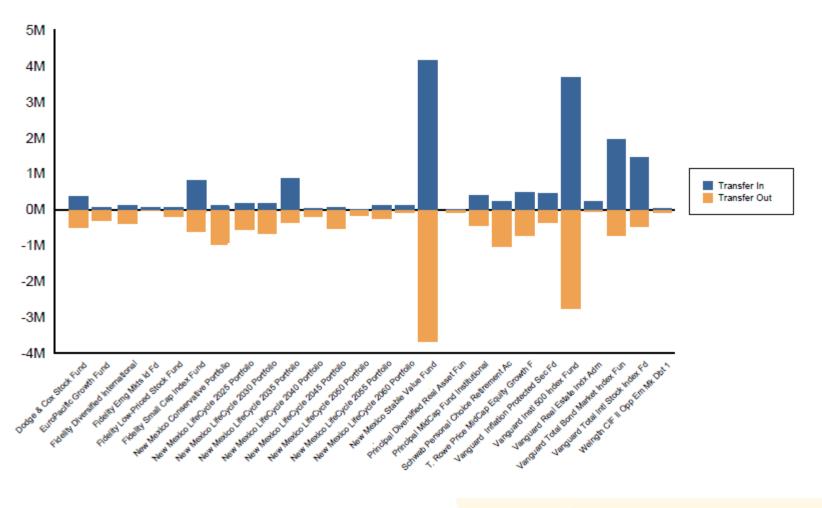
### As of December 31, 2023



**PERA** *SmartSave* Deferred Compensation Plan

# Transfer Activity by Investment

### October 1, 2023 - December 31, 2023



**PERA** *SmartSave* Deferred Compensation Plan 💸

# Transfer Activity by Investment

### October 1, 2023 – December 31, 2023

Investment Name	Transfers In	Transfers Out	Net
Dodge & Cox Stock Fund	\$378,807.91	(\$509,890.65)	-\$131,082.74
EuroPacific Growth Fund	\$47,818.28	(\$313,827.51)	-\$266,009.23
Fidelity Diversified International	\$111,599.49	(\$389,065.21)	-\$277,465.72
Fidelity Emg Mkts Id Fd	\$48,981.35	(\$23,238.50)	\$25,742.85
Fidelity Low-Priced Stock Fund	\$51,178.95	(\$197,343.38)	-\$146,164.43
Fidelity Small Cap Index Fund	\$826,073.55	(\$616,154.17)	\$209,919.38
New Mexico Conservative Portfolio	\$117,425.28	(\$964,151.61)	-\$846,726.33
New Mexico LifeCycle 2025 Portfolio	\$177,981.52	(\$546,671.92)	-\$368,690.40
New Mexico LifeCycle 2030 Portfolio	\$158,324.76	(\$655,431.98)	-\$497,107.22
New Mexico LifeCycle 2035 Portfolio	\$875,721.12	(\$352,800.98)	\$522,920.14
New Mexico LifeCycle 2040 Portfolio	\$25,659.04	(\$181,080.96)	-\$155,421.92
New Mexico LifeCycle 2045 Portfolio	\$56,355.49	(\$520,615.44)	-\$464,259.95
New Mexico LifeCycle 2050 Portfolio	\$6,767.17	(\$166,971.91)	-\$160,204.74
New Mexico LifeCycle 2055 Portfolio	\$122,200.77	(\$266,846.86)	-\$144,646.09
New Mexico LifeCycle 2060 Portfolio	\$118,610.06	(\$85,406.99)	\$33,203.07
New Mexico Stable Value Fund	\$4,146,860.94	(\$3,661,787.55)	\$485,073.39
Principal Diversified Real Asset Fun	\$11,531.94	(\$82,294.03)	-\$70,762.09
Principal MidCap Fund Institutional	\$399,163.53	(\$452,969.80)	-\$53,806.27
Schwab Personal Choice Retirement Ac	\$221,317.70	(\$1,019,758.34)	-\$798,440.64
T. Rowe Price MidCap Equity Growth F	\$485,504.43	(\$714,933.82)	-\$229,429.39
Vanguard Inflation Protected Sec Fd	\$449,017.94	(\$350,292.01)	\$98,725.93
Vanguard Insti 500 Index Fund	\$3,673,624.16	(\$2,766,606.55)	\$907,017.61
Vanguard Real Estate Indx Adm	\$234,132.07	(\$42,471.57)	\$191,660.50
Vanguard Total Bond Market Index Fun	\$1,959,267.97	(\$728,680.33)	\$1,230,587.64
Vanguard Total Intl Stock Index Fd	\$1,463,557.91	(\$480,174.66)	\$983,383.25
Weingtn CIF II Opp Em Mk Dbt 1	\$15,906.43	(\$93,923.03)	-\$78,016.60
	\$16,183,389.76	(\$16,183,389.76)	\$0.00

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### Withdrawals and Distributions by Investment

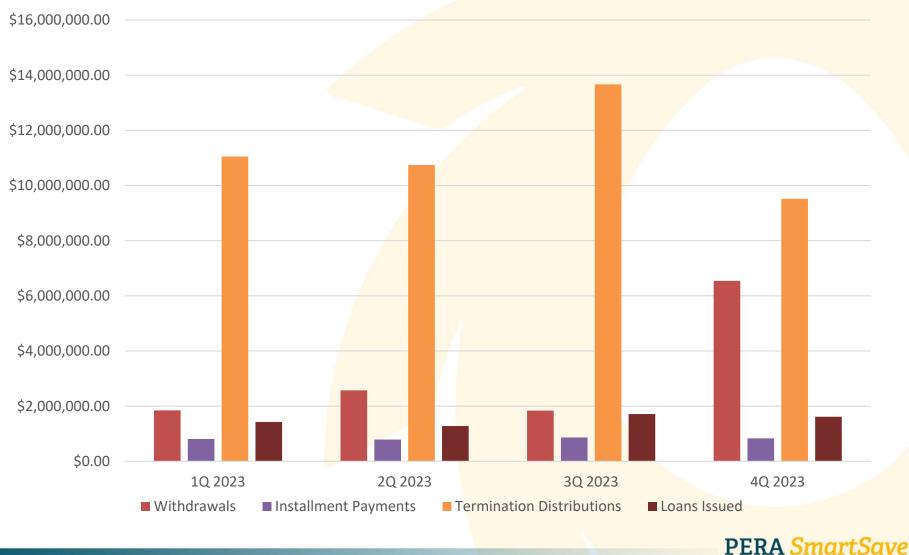
### October 1, 2023 - December 31, 2023

Fund Long Name	Payments - Terms	Payments - Withdrawals
Fidelity Small Cap Index Fund	-\$120,779.71	-\$97,814.43
Vanguard Real Estate Indx Adm	-\$8,482.56	-\$5,626.32
Fidelity Emg Mkts Id Fd	-\$32,172.55	-\$3,455.18
Vanguard Instl 500 Index Fund	-\$2,510,215.32	-\$1,502,472.73
Vanguard Inflation Protected	-\$242,262.63	-\$131,485.48
EuroPacific Growth Fund	-\$125,719.71	-\$41,882.33
Principal MidCap Fund Institut	-\$128,464.28	-\$130,450.56
Dodge & Cox Stock Fund	-\$260,081.56	-\$297,711.16
Principal Diversified Real Ass	-\$14,449.95	-\$3,022.71
T. Rowe Price MidCap Equity Gr	-\$253,687.87	-\$204,128.18
Vanguard Total Bond Market Ind	-\$619,311.19	-\$333,250.09
Vanguard Total Intl Stock Inde	-\$275,365.02	-\$162,216.67
New Mexico Conservative Portfo	-\$524,220.66	-\$339,526.34
New Mexico LifeCycle 2025 Port	-\$1,535,071.24	-\$286,131.82
New Mexico LifeCycle 2030 Port	-\$113,161.89	-\$24,266.87
New Mexico LifeCycle 2035 Port	-\$275,476.71	-\$246,752.65
New Mexico LifeCycle 2040 Port	-\$67,043.74	-\$36,034.74
New Mexico LifeCycle 2045 Port	-\$137,548.32	-\$61,210.12
New Mexico LifeCycle 2050 Port	-\$71,501.79	-\$65,712.96
New Mexico LifeCycle 2055 Port	-\$252,849.64	-\$70,498.62
New Mexico Stable Value Fund	-\$2,506,253.77	-\$2,088,383.78
Fidelity Low-Priced Stock Fund	-\$85,977.59	-\$54,104.79
Fidelity Diversified Internati	-\$140,582.52	-\$60,054.54
DEEMED LOAN FUND		-\$290,569.19
Weingtn CIF II Opp Em Mk Dbt 1	-\$33,292.44	-\$3,403.95
New Mexico LifeCycle 2060 Port	-\$15,007.99	-\$4,053.29

**PERA** *SmartSave* Deferred Compensation Plan 🔅

### Withdrawal and Distribution Breakdown

### January 1, 2023 – December 31, 2023



Deferred Compensation Plan Ò

## Quarterly Fee Reconciliation

Quarterly Fee Reconciliation					
REVENUES		1Q 2023	2Q 2023	3Q 2023	4Q 2023
PARTICIPANT REVENUES					
Asset / Admin Fee Amount Collected*					
Asset / Admin Fee Amount Collected**		\$379,493.23	\$447,297.11	\$381,765.32	\$393,752.78
PRODUCT PROVIDER REVENUES					
	Total Product Provider Revenues	\$31,992.31	****	****	****
GRAND TOTAL REVENUES		\$411,485.54	\$447,297.11	\$381,765.32	\$393,752.78
PERA SmartSave Admin Fee					
Number of PPTs			23,348	FEE HOLIDAY	FEE HOLIDAY
Total Fee Collected			\$69,110.08	\$0.00	\$0.00
PAYMENTS					
Voya Recordkeeping Fee					
Participants					
	Per Participant Fee	\$13.587500	\$13.587500	\$13.587500	\$13.587500
	Number of Participants collected from	23,281	23,348	23,415	23,588
	Total Recordkeeping Fee	\$316,330.59	\$317,240.95	\$318,151.31	\$320,501.95
MEKETA CONSULTING FEE		\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
PERA PAYMENT FOR EXPENSES		\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
GRAND TOTAL PAYMENT		\$366,330.59	\$367,240.95	\$368,151.31	\$370,501.95
"Participant fee is \$10 per quarter plus 0.1357					
"Participant fee is waived for the first two q		\$1000, whichever con	nes first.		
"This amount was left off as it was/will be	split to the PPTs.				

PERA SmartSave

## Important disclosure

Not FDIC/NCUA/NCUSIF Insured • Not a Deposit of a Bank/Credit Union • May Lose Value • Not Bank/Credit Union Guaranteed • Not Insured by Any Federal Government Agency Any insurance products, annuities and funding agreements that you may have purchased are sold as securities and are issued by Voya Retirement Insurance and Annuity Company ("VRIAC"). Fixed annuities are issued by VRIAC. VRIAC is solely responsible for meeting its obligations. Plan administrative services provided by VRIAC or Voya Institutional Plan Services, LLC ("VIPS"). Neither VRIAC nor VIPS engage in the sale or solicitation of securities. If custodial or trust agreements are part of this arrangement, they may be provided by Voya Institutional Trust Company. All companies are members of the Voya family of companies. Securities distributed by Voya Financial Partners, LLC (member SIPC) or other broker-dealers with which it has a selling agreement. All products or services may not be available in all states.





New Mexico Public Employees Retirement Association SmartSave Deferred Compensation Plan Fourth Quarter 2023 Quarterly Report

### **MEKETA**

#### PERA SmartSave Deferred Compensation Plan

### Agenda

- 1. Corporate Update
- **2.** Executive Summary
- 3. Fourth Quarter of 2023 Performance Report
  - Plan Summary
  - LifeCycle Funds Detail
  - Portfolio Reviews

#### 4. Appendices

- Economic and Market Update
- Disclaimer, Glossary, and Notes

### Corporate Update





235 +**Employees** 





\$1.8T

**Assets Under Advisement** 

Meketa

**Investment Group** 

is proud to work

for over 15 million

**American families** 

everyday!



\$200B Assets in Alternative Investments





Client and employee counts as of December 31, 2023; assets as of September 30, 2023. Client retention rate is one minus the number of clients lost divided by the number of clients at prior year-end.

#### **UPCOMING EVENTS**



**Q4 Investment Perspectives Webcast** April 2024



MEKETA INVESTMENT GROUP

#### **Corporate Update**



#### **THOUGHT LEADERSHIP**



#### Read our December Connectives "Navigating US China Tensions with Dynamic Portfolio Levers"

Sifting through economic, financial, and political factors is proving to be increasingly challenging for institutional investors as sentiment toward China continues to turn negative in western governments.

While some US investors have decided to actively underweight or even exit China altogether, others are seeking dynamic portfolio and manager solutions.



#### Read our recent white paper "Opportunities in Critical Minerals"

The push toward net-zero emissions has expedited the need for green energy and technology. At the forefront of this green energy boom are critical minerals, the essential inputs to all types of green technologies, especially electric vehicles ("EVs") and EV batteries.

This research note provides an overview of critical minerals, their uses, current market size, as well as describes the unique opportunity that critical minerals may provide for investors.



#### Watch our recent webinar "Mission Driven Investing Manager Research Day Roundtable"

As part of Meketa's first Public and Private Markets Mission Driven Investing Manager Research Day, we hosted a one-hour roundtable discussion with a panel of institutional investors speaking about their experiences with mission driven investing. The panel includes perspectives from investors who invest broadly in missiondriven investments, as well as specifically for economic development in a particular state or region and as informed by religious values. Discussion topics include impact and return goals, mission related investment structures, best practices in manager due diligence and other areas relevant for the mission driven investor.

#### Read more here:

https://meketa.com/news/meketa-connectives-navigating-uschina-tensions-with-dynamic-portfolio-levers/ Read more here:

https://meketa.com/leadership/the-opportunity-in-criticalminerals/

#### Read more here:

https://meketa.com/leadership/december-2023-missiondriven-investing-manager-research-day-roundtable/ **MEKETA** 

**Corporate Update** 

#### **MEKETA VALUES CULTURE**

Whether looking for new team members or getting to know our current fellow team mates better, Meketa values the people we work with.





MEKETA INVESTMENT GROUP

### MEKETA

#### **MEKETA IN THE NEWS**

#### Pensions Investments Asset owners lean on consultants to be educated about ESG

By Palash Ghosh | 11.20.23 Read full article here Meketa assists clients in understanding different approaches to sustainability, including focusing on integrating material sustainability financial risks and opportunities, seeking investments that also offer impact on a given environmental or social themes, and investing in products for socially responsible ends that do not include a performance expectation to meet or exceed a market beta, said <u>Sarah</u> <u>Bernstein</u>, head of sustainability. "Some pension funds have specific requests, for

example how to respond to ESG and/or anti-ESG legislation; provide analysis on options to address climate risks and opportunities; or address diversity, equity and inclusion concerns," she added.

One area that is seeing a lot of interest from investors is opportunities around the energy transition. Lisa Bacon, managing principal, private markets consultant and infrastructure program lead at Meketa, said deploying capital into renewables and related infrastructure has been going on for a number of years even before "energy transition" and "decarbonization" became common terms.

In fact, "as both governmental entities and corporates in the U.S. and abroad have established more ambitious goals for reducing greenhouse gases and reaching net-zero carbon emissions, demand for private capital to support investments in assets and companies that will help meet these goals has also increased," Bacon said. "Opportunities have also arisen in the natural resources sector involving alternative fuels, metals and minerals for batteries and electric chargers, and other sustainable inputs and activities." Bacon added that Meketa and its clients want to be investing in the areas "where economic activity is increasing and where growth potential supports attractive risk-adjusted returns."

### Impact of higher rates top of mind for institutions

By Palash Ghosh | 11.20.23 Read full article here Aside from rising interest rates, noted Frank Benham, director of research at <u>Meketa</u>, his firm's clients are also concerned about the potential for an economic hard landing, as well as both political and economic risks in China.

Regarding China, Amy Hsiang, director of public markets manager research at Meketa, said clients are interested in learning more about emerging markets. "Whether or not

translates to actually increasing allocations to emerging markets, only time will tell," Hsiang said. "We have not seen clients actively avoid China."

"Clients are increasing exposure to select alternatives like private credit and private equity. This needs to be balanced with an understanding of each clients' liquidity needs to ensure the portfolio can deliver on all commitments through a market cycle." John A. Haggerty, director of private market investments at Meketa, noted that in times of uncertainty and market volatility, the issue of placing value on alternative assets naturally receives more scrutiny. "Private market performance lags public market performance in both up markets and down markets," he said. "So, the gaps have been greater in recent years with the stock market swings, negative in 2022 and positive for much of 2023."

# FUNDfire

Corporate Pensions at 'Inflection Point' as Funded Statuses Improve

By Bridget Hickey 11.28.23 Read full article here

Corporate pension sponsors are at an "inflection point" when it comes to deciding about the future of their plans, said Jonathan Camp, a managing principal at investment consultant Meketa.

Companies may choose to hedge their liabilities or transfer risk. Almost 90% of corporate pension respondents to a recent survey by MetLife said they were interested in completely divesting all their defined benefit plan liabilities.

However, the news earlier this month that International Business Machines, better known as IBM, is reopening its defined benefit pension as a cash balance plan has sparked a conversation within the industry about whether other companies will follow suit.

Companies that are over-funded may opt to follow in IBM's stead, Camp suggested. He added that one client, (unnamed), re-opened its pension plan more than a year ago.

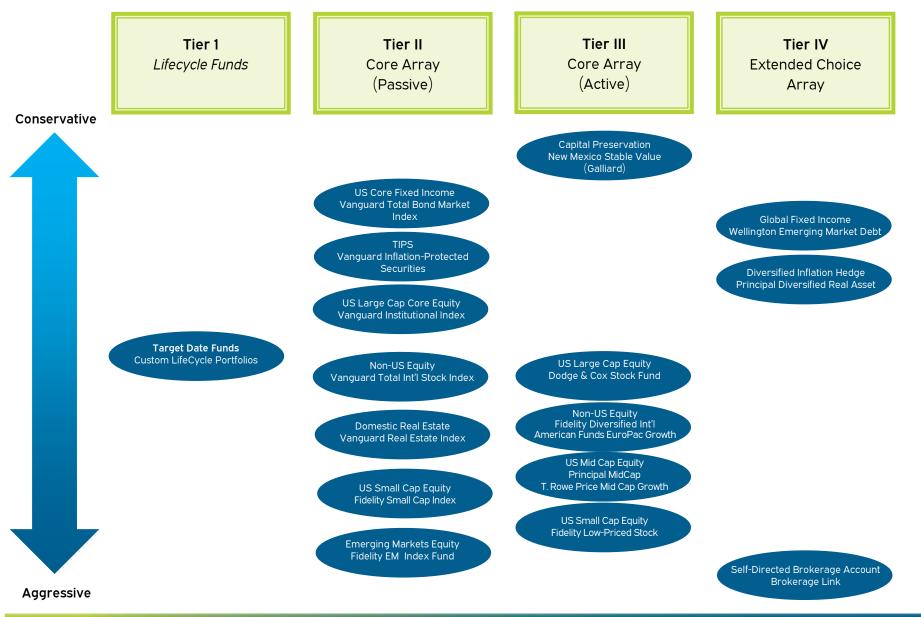
"The benefit of just keeping your frozen pension plan on your books is that it's very easy to open it back up in a different form in the future, versus if you terminate your plan," he said. "It will be interesting to see, if now that we have this first mover publicly, if other companies think to themselves, well, you know, I can do that too."

### **Executive Summary**



#### PERA SmartSave Deferred Compensation Plan

**Executive Summary** 



MEKETA INVESTMENT GROUP



#### PERA SmartSave Deferred Compensation Plan

**Executive Summary** 

#### **Plan Assets**

- → As of December 31, 2023, Plan assets were \$808.9 million, up from \$754.3 million at the end of the prior quarter. The Plan experienced net cash outflows of \$3.8 million during the fourth quarter.
- $\rightarrow$  There were 23,588 participants with a balance at quarter-end, and the average account balance was \$34,292.
- ightarrow The largest Plan investment options by assets were:

	12/31/23 Balance (\$M)	Percentage of Plan Assets (%)
New Mexico LifeCycle Portfolios	237.7	29.4
Vanguard Institutional 500 Index	202.0	25.0
New Mexico Stable Value Fund	124.9	15.4
Vanguard Total Bond Market Index	44.0	5.4
Dodge & Cox Stock	38.1	4.7



**Executive Summary** 

#### **Plan Observations**

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



#### PERA SmartSave Deferred Compensation Plan

#### **Executive Summary**

#### **Investment Menu Observations**

- → Seven of the nine LifeCycle Portfolios outperformed their respective custom benchmarks during the quarter. However, each of the nine underperformed their respective peer group medians. Underperformance versus peers can be attributed to the LifeCycle Portfolios' underweight allocation to public equities, as equity markets increased in the fourth quarter. The allocation to stable value, especially for the shorter dated funds, had a negative impact on returns relative to peers during the quarter.
- → Dodge & Cox US Equity outperformed the Russell 1000 Value benchmark but slightly underperformed the peer median during the quarter. Outperformance stemmed from the fund's holdings and overweight in the Financials sector.
- $\rightarrow$  T. Rowe Price MidCap Growth underperformed the Russell MidCap Growth Index and peer median during the quarter. Stock selection in the health care and IT sectors were the main detractors.
- → Principal US MidCap Equity outperformed both the Russell MidCap Index and peer group median during the quarter. Allocations to TransDigm (airplane components supplier) and Brookfield Infrastructure (infrastructure asset operator) added to relative performance.
- → Fidelity Low-Priced Stock underperformed the Russell 2500 Value benchmark and peer median during the quarter. The fund faced headwinds from stock selection in the health care and financials sectors.
- → Fidelity Diversified International matched the MSCI EAFE benchmark and outperformed the peer median during the quarter. Results were driven primarily by stock selection in the materials and IT sectors.
- → American Funds EuroPacific Growth outperformed the MSCI ACWI ex USA index and the peer median return during the quarter. The largest relative contributors were in the IT and consumer discretionary sectors.



#### PERA SmartSave Deferred Compensation Plan

**Executive Summary** 

#### Investment Menu Observations (continued)

- $\rightarrow$  Wellington Opportunistic Emerging Markets Debt outperformed the JPM EMBI Global benchmark during the quarter, as well as the peer group median.
- → Columbia Institutional High Yield exposure is only available via the LifeCycle portfolios. The strategy slightly underperformed the performance of the ICE BofAML US High Yield Cash Pay Constrained benchmark but outperformed the peer median during the quarter. The largest relative detractors for the quarter were selection in the cable and satellite TV sectors.
- → Principal Diversified Real Asset outperformed the Real Asset Custom Benchmark<sup>1</sup> during the quarter; the peer group median was unavailable. The strategy's outperformance was driven by holdings in the infrastructure sector.
- → 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 primarily due to outperformance in direct real estate holdings.

<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.

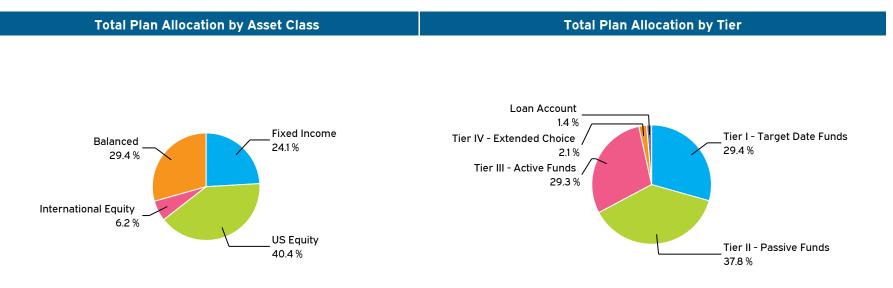
<sup>&</sup>lt;sup>2</sup> PRREF II Custom Benchmark is composed of 85% NCREIF Open-End Diversified Core Equity Fund Index and 15% MSCI US REIT Index.

# Fourth Quarter of 2023 Performance Report



**Plan Summary** 





		Asset Allocation		
	Current Balance	Current Allocation	Q4 Cash Flows	Balance as of 9/30/2023
Tier I - Target Date Funds	\$237,653,889	29%	\$980,686	\$221,175,033
Tier II - Passive Funds	\$306,025,752	38%	\$775,704	\$275,956,090
Tier III - Active Funds	\$237,131,111	29%	-\$5,057,314	\$230,023,666
Tier IV - Extended Choice	\$17,120,974	2%	-\$716,126	\$16,607,521
Loan Account	\$10,951,515	1%	\$248,324	\$10,527,251
Total Plan	\$808,883,242	100%	-\$3,768,726	\$754,289,561



		Tra	iling Net Performance							
	Market Value \$	% of Portfolio	3 Mo Net Cash Flows (\$)	QTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
Total Plan	808,883,242	100.0	-3,768,726							
Tier I - Target Date Funds	237,653,889	29.4	980,686							
New Mexico Conservative Portfolio	48,908,264	6.0	-1,202,143	5.6	7.2	1.2	4.7	3.8	4.1	Jul-05
New Mexico Conservative Index				5.7	8.2	1.6	4.9			
Moderately Conservative Allocation Median				8.1	10.6	1.1	5.4	4.3	4.8	
Moderately Conservative Allocation Rank				98	91	46	74	71	78	
New Mexico LifeCycle 2025 Portfolio	53,280,493	6.6	-1,274,944	6.2	8.4	1.5	6.2	5.1	4.8	Jul-05
New Mexico 2025 Benchmark				6.3	9.2	2.0	6.3			
Target-Date 2025 Median				8.6	12.6	1.6	6.9	5.4	5.7	
Target-Date 2025 Rank				99	99	54	82	70	74	
New Mexico LifeCycle 2030 Portfolio	16,215,694	2.0	459,369	7.4	10.6	2.0	7.3		6.6	Jul-16
New Mexico 2030 Benchmark				7.3	11.0	2.4	7.2		6.7	
Target-Date 2030 Median				9.4	14.5	2.3	8.1	6.1	7.2	
Target-Date 2030 Rank				99	99	71	85		80	
New Mexico LifeCycle 2035 Portfolio	47,957,502	5.9	1,396,004	8.0	11.8	2.5	7.9	6.1	6.0	Jul-05
New Mexico 2035 Benchmark				7.9	12.1	2.9	7.8			
Target-Date 2035 Median				10.0	16.4	3.3	9.1	6.7	6.3	
Target-Date 2035 Rank				99	99	90	92	80	58	
New Mexico LifeCycle 2040 Portfolio	10,501,642	1.3	209,563	8.3	12.5	2.9	8.5		7.6	Jul-16
New Mexico 2040 Benchmark				8.1	12.7	3.3	8.4		7.7	
Target-Date 2040 Median				10.5	18.1	4.1	9.9	7.2	8.6	
Target-Date 2040 Rank				98	99	93	92		91	
New Mexico LifeCycle 2045 Portfolio	28,508,044	3.5	323,539	8.5	13.0	3.0	8.7	6.6	6.7	Jul-05
New Mexico 2045 Benchmark				8.3	13.1	3.5	8.6			
Target-Date 2045 Median				10.9	19.2	4.6	10.5	7.5	6.7	
Target-Date 2045 Rank				100	100	96	97	93	55	



### Total Plan | As of December 31, 2023 % of 1 Yr 3 Yrs 5 Yrs 10 Yrs Inception Inception QTD

	Value \$	Portfolio	3 Mo Net Cash Flows (\$)	(%)	(%)	(%)	(%)	(%)	(%)	Date
New Mexico LifeCycle 2050 Portfolio	10,780,122	1.3	289,184	8.7	13.4	3.1	8.9		8.0	Jul-16
New Mexico 2050 Benchmark				8.5	13.5	3.6	8.8		8.1	
Target-Date 2050 Median				11.0	19.9	4.7	10.7	7.6	9.2	
Target-Date 2050 Rank				100	100	95	99		97	
New Mexico LifeCycle 2055 Portfolio	19,985,551	2.5	496,060	8.8	13.7	3.3	9.1	6.8	5.9	Apr-07
New Mexico 2055 Benchmark				8.б	13.8	3.8	9.0			
Target-Date 2055 Median				11.1	20.0	4.7	10.7	7.6		
Target-Date 2055 Rank				100	100	94	100	93		
New Mexico LifeCycle 2060 Portfolio	1,516,577	0.2	284,055	8.8	13.7				3.6	Feb-21
New Mexico 2060 Benchmark				8.6	13.9	4.0			4.0	
Target-Date 2060 Median				11.1	20.0	4.7	10.8	7.5	5.0	
Target-Date 2060 Rank				100	100				93	
The H Desider Franks										
Tier II - Passive Funds	306,025,752	37.8	775,704							
Vanguard Total Bond Market Index	<b>306,025,752</b> 43,965,180	<b>37.8</b> 5.4	775,704 893,848	6.7	5.7	-3.3	1.1	1.8	4.3	Oct-95
				6.7 6.8	5.7 5.5	-3.3 <i>-3.3</i>	1.1 <i>1.1</i>	1.8 <i>1.8</i>	4.3 <i>4.3</i>	Oct-95
Vanguard Total Bond Market Index										Oct-95
Vanguard Total Bond Market Index Blmbg. U.S. Aggregate Index				6.8	5.5	-3.3	1.1	1.8	4.3	Oct-95
Vanguard Total Bond Market Index Blmbg. U.S. Aggregate Index eV US Core Fixed Inc Median				6.8 6.8	5.5 5.9	-3.3 -3.1	1.1 1.4	1.8 2.0	4.3 4.5	Oct-95 Jul-00
Vanguard Total Bond Market Index Blmbg. U.S. Aggregate Index eV US Core Fixed Inc Median eV US Core Fixed Inc Rank	43,965,180	5.4	893,848	6.8 6.8 63	5.5 5.9 64	-3.3 -3.1 70	1.1 1.4 81	1.8 2.0 78	4.3 4.5 79	
Vanguard Total Bond Market Index Blmbg. U.S. Aggregate Index eV US Core Fixed Inc Median eV US Core Fixed Inc Rank Vanguard Inflation-Protected Securities	43,965,180	5.4	893,848	6.8 6.8 63 4.6	5.5 5.9 64 3.8	-3.3 -3.1 70 -1.1	1.1 1.4 81 3.0	1.8 2.0 78 2.4	4.3 4.5 79 4.6	
Vanguard Total Bond Market Index Blmbg. U.S. Aggregate Index eV US Core Fixed Inc Median eV US Core Fixed Inc Rank Vanguard Inflation-Protected Securities Blmbg. U.S. TIPS	43,965,180	5.4	893,848	6.8 6.8 63 4.6 4.7	5.5 5.9 64 3.8 3.9	-3.3 -3.1 70 -1.1 -1.0	1.1 1.4 81 3.0 3.2	1.8 2.0 78 2.4 2.4	4.3 4.5 79 4.6 4.7	
Vanguard Total Bond Market Index Blmbg. U.S. Aggregate Index eV US Core Fixed Inc Median eV US Core Fixed Inc Rank Vanguard Inflation-Protected Securities Blmbg. U.S. TIPS eV US TIPS / Inflation Fixed Inc Median eV US TIPS / Inflation Fixed Inc Rank Vanguard Institutional Index (S&P 500)	43,965,180	5.4	893,848	6.8 6.8 63 4.6 4.7 4.5	5.5 5.9 64 3.8 3.9 3.9 54 26.3	-3.3 -3.1 70 -1.1 -1.0 -1.0	1.1 1.4 81 3.0 3.2 3.2	1.8 2.0 78 2.4 2.4 2.3	4.3 4.5 79 4.6 4.7 4.7	
Vanguard Total Bond Market Index Blmbg. U.S. Aggregate Index eV US Core Fixed Inc Median eV US Core Fixed Inc Rank Vanguard Inflation-Protected Securities Blmbg. U.S. TIPS eV US TIPS / Inflation Fixed Inc Median eV US TIPS / Inflation Fixed Inc Rank	43,965,180 11,506,094	5.4	893,848 -146,903	6.8 6.8 63 4.6 4.7 4.5 37 11.7	5.5 5.9 64 3.8 3.9 3.9 54 26.3 26.3	-3.3 -3.1 70 -1.1 -1.0 -1.0 64 10.0 10.0	1.1 1.4 81 3.0 3.2 3.2 66 15.7 15.7	18 2.0 78 2.4 2.4 2.3 43	4.3 4.5 79 4.6 4.7 4.7 62 10.3 10.3	Jul-00
Vanguard Total Bond Market Index Blmbg. U.S. Aggregate Index eV US Core Fixed Inc Median eV US Core Fixed Inc Rank Vanguard Inflation-Protected Securities Blmbg. U.S. TIPS eV US TIPS / Inflation Fixed Inc Median eV US TIPS / Inflation Fixed Inc Rank Vanguard Institutional Index (S&P 500)	43,965,180 11,506,094	5.4	893,848 -146,903	6.8 6.8 63 4.6 4.7 4.5 37 11.7	5.5 5.9 64 3.8 3.9 3.9 54 26.3	-3.3 -3.1 70 -1.1 -1.0 -1.0 64 10.0	1.1 1.4 81 3.0 3.2 3.2 66 15.7	1.8 2.0 78 2.4 2.4 2.3 43 12.0	4.3 4.5 79 4.6 4.7 4.7 62 10.3	Jul-00

Market



	Market Value \$	% of Portfolio	3 Mo Net Cash Flows (\$)	QTD (%)	1 Yr (%)	<b>3 Yrs</b> (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
Vanguard Total International Stock Index	29,451,361	3.6	1,151,283	10.0	15.5	1.8	7.4	4.1	5.0	Dec-10
Spliced Total International Stock Index				9.8	16.2	2.2	7.8	4.5	5.2	
eV ACWI ex-US Core Equity Median				9.9	16.1	1.7	7.9	4.4	5.7	
eV ACWI ex-US Core Equity Rank				49	61	47	68	66	81	
Fidelity Small Cap Index	19,123,424	2.4	269,177	14.1	17.1	2.3	10.1	7.3	11.5	Oct-11
Russell 2000 Index				14.0	16.9	2.2	10.0	7.2	11.3	
eV US Small Cap Core Equity Median				12.4	17.0	6.8	11.9	8.2	12.3	
eV US Small Cap Core Equity Rank				21	48	86	82	75	70	
Tier III - Active Funds	237,131,111	29.3	-5,057,314							
New Mexico Stable Value Fund	124,920,859	15.4	-2,927,838	0.7	2.7	2.1	2.3	2.0	1.9	Jul-12
Citigroup 3-month Treasury Bill + 1%				1.7	6.3	3.3	2.9	2.3	2.1	
eV US Stable Value (Book Value) Fixed Inc Median				0.6	2.5	1.9	2.0	1.9	1.8	
eV US Stable Value (Book Value) Fixed Inc Rank				17	26	14	11	29	37	
Dodge & Cox U.S. Equity	38,083,340	4.7	-456,065	9.8	17.5	12.8	13.9	10.4	11.1	Feb-65
Russell 1000 Value Index				9.5	11.5	8.9	10.9	8.4		
eV US Large Cap Value Equity Median				9.8	12.2	9.9	11.9	8.8		
eV US Large Cap Value Equity Rank				51	24	12	21	18		
Fidelity Diversified International	10,386,164	1.3	-407,833	10.4	17.8	0.5	9.4	5.0	7.9	Jan-92
MSCI EAFE (Net)				10.4	18.2	4.0	8.2	4.3	5.4	
eV EAFE Core Equity Median				10.2	17.1	3.0	8.1	4.6	7.1	
eV EAFE Core Equity Rank				48	41	81	21	33	24	
American Funds EuroPacific Growth	8,234,034	1.0	-365,761	10.4	16.1	-2.7	8.0	4.9	10.0	May-84
MSCI AC World ex USA (Net)				9.8	15.6	1.5	7.1	3.8		
eV ACWI ex-US All Cap Core Eq Median				10.0	16.7	1.8	8.1	4.5		
eV ACWI ex-US All Cap Core Eq Rank				38	56	91	52	24		



#### Market % of QTD 1Yr 3 Yrs 5 Yrs 10 Yrs Inception Inception 3 Mo Net Cash Flows (\$) (%) (%) (%) Value \$ Portfolio (%) (%) (%) Date Principal U.S. MidCap Equity 15.4 10.8 Jan-01 15,364,338 1.9 -212.783 14.8 25.9 6.6 11.7 128 172 90 Russell Midcap Index 5.9 12.7 94 eV US Mid Cap Core Equity Median 11.8 17.0 7.5 9.2 13.0 9.2 9 14 9 2 eV US Mid Cap Core Equity Rank 74 15 T. Rowe Price MidCap Growth 3.7 20.6 11.0 11.8 29,953,738 -477,414 11.9 2.3 12.0 Aug-96 97 Russell Midcap Growth Index 14.5 259 1.3 13.8 10.6 eV US Mid Cap Growth Equity Median 13.2 22.7 0.3 13.3 10.1 11.0 eV US Mid Cap Growth Equity Rank 63 64 28 79 25 19 Fidelity Low-Priced Stock 10,188,639 1.3 -209.621 10.8 14.4 10.4 13.1 9.0 13.1 Jan-90 Russell 2500 Value Index 13.8 7.4 16.0 8.8 10.8 10.6 eV US Small Cap Value Equity Median 12.6 11.8 16.2 9.7 11.6 7.3 77 eV US Small Cap Value Equity Rank 43 29 16 64 1 Tier IV - Extended Choice 17,120,974 2.1 -716.126 Wellington Opportunistic Emerging Market Debt 1,429,442 0.2 -93.534 10.3 11.8 -3.5 2.3 3.3 4.2 May-10 JPM EMBI Global (USD) 9.3 10.5 -3.1 1.9 3.1 41 eV Emg Mkts Fixed Inc - Hard Currency Median 9.6 11.5 -3.0 2.1 30 40 eV Emg Mkts Fixed Inc - Hard Currency Rank 29 48 67 42 27 33 Principal Diversified Real Asset 714,302 0.1 -72,401 7.0 3.2 4.4 6.3 2.7 4.1 Apr-10 5.4 8.5 4.3 7.7 4.6 Real Asset Custom Benchmark 4.2 Fidelity Emerging Markets Index 1,745,001 7.7 9.5 3.4 5.0 0.2 19,471 -5.3 2.7 Apr-23 MSCI Emerging Markets (Net) 7.9 9.8 -5.1 3.7 2.7 5.6 Diversified Emerging Mkts Median 7.8 10.9 -5.6 4.0 2.4 5.6 Diversified Emerging Mkts Rank 54 63 47 64 42 58



#### Total Plan | As of December 31, 2023

	Market Value \$	% of Portfolio	3 Mo Net Cash Flows (\$)	QTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
Vanguard Real Estate Index Adm	1,985,142	0.2	228,779	18.1					9.8	Apr-23
MSCI U.S. IMI Real Estate 25/50 Index (Net)				17.8	10.6	4.1	6.3		8.9	
Real Estate Median				16.3	12.0	5.4	7.4	7.3	9.6	
Real Estate Rank				12					38	
Self Directed Brokerage Options	11,247,088	1.4	-798,441							
Loan Account	10,951,515	1.4	248,324							
Loan Account	10,951,515	1.4	248,324							
Other		0.0								
Prudential Retirement Real Estate Fund II		0.0		-1.5	-8.5	4.8	4.5		4.7	Jan-18
PRREF II Custom Benchmark				-1.8	-8.4	5.4	4.9		5.1	
Columbia Institutional High Yield		0.0		6.9	12.5	1.8	5.5	4.4	4.7	Dec-12
ICE BofA US High Yield, Cash Pay Constrained				7.1	13.4	2.0	5.2	4.5	4.9	
eV US High Yield Fixed Inc Median				6.5	12.2	2.1	5.1	4.2	4.6	
eV US High Yield Fixed Inc Rank				26	45	63	26	38	41	

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



								· · ·			•
		Ca	alendar Y	'ear Perfo	rmance						
	2023 (%)	2022 (%)	2021 (%)	2020 (%)	2019 (%)	2018 (%)	2017 (%)	2016 (%)	2015 (%)	2014 (%)	2013 (%)
Total Plan											
Tier I - Target Date Funds											
New Mexico Conservative Portfolio	7.2	-9.5	6.8	9.1	11.4	-1.8	8.6	4.9	-1.3	4.4	4.2
New Mexico Conservative Index		-9.0	6.5	8.6	11.6	-1.6	8.8	4.1	-1.1	4.0	4.0
Moderately Conservative Allocation Median	10.6	-13.6	8.0	9.3	15.1	-4.3	10.3	6.1	-1.5	4.7	9.8
Moderately Conservative Allocation Rank	91	13	79	53	93	1	81	82	47	59	95
New Mexico LifeCycle 2025 Portfolio	8.4	-11.2	8.7	11.6	15.9	-4.1	14.3	6.7	-1.6	6.0	13.5
New Mexico 2025 Benchmark		-10.5	8.5	10.6	15.5	-4.0	14.4	6.2	-1.7	5.3	14.2
Target-Date 2025 Median	12.6	-15.5	9.8	12.5	18.4	-5.4	15.0	6.9	-1.2	5.4	16.8
Target-Date 2025 Rank	99	4	74	62	92	13	66	60	66	32	82
New Mexico LifeCycle 2030 Portfolio	10.6	-13.3	10.8	13.2	18.2	-5.1	16.4				
New Mexico 2030 Benchmark		-12.4	10.6	12.0	17.7	-5.1	16.4				
Target-Date 2030 Median	14.5	-16.4	11.6	13.1	20.4	-6.5	17.0	7.3	-1.3	5.6	18.2
Target-Date 2030 Rank	99	7	76	50	83	15	62				
New Mexico LifeCycle 2035 Portfolio	11.8	-14.2	12.0	13.8	19.6	-5.9	18.1	7.4	-1.9	5.7	16.3
New Mexico 2035 Benchmark		-13.1	11.9	12.5	19.0	-5.9	18.2	7.1	-2.2	4.9	17.1
Target-Date 2035 Median	16.4	-17.1	13.9	14.1	22.3	-7.4	18.7	7.8	-1.5	5.6	21.5
Target-Date 2035 Rank	99	б	90	57	92	14	67	63	69	46	94
New Mexico LifeCycle 2040 Portfolio	12.5	-14.7	13.4	14.3	20.7	-6.4	19.1				
New Mexico 2040 Benchmark		-13.5	13.2	13.0	19.9	-6.4	19.2				
Target-Date 2040 Median	18.1	-17.9	15.8	14.8	23.6	-8.0	19.8	8.0	-1.5	5.8	21.9
Target-Date 2040 Rank	99	8	90	57	88	13	66				
New Mexico LifeCycle 2045 Portfolio	13.0	-15.1	13.8	14.7	21.3	-6.8	20.0	7.5	-2.0	5.6	17.6
New Mexico 2045 Benchmark		-13.8	13.6	13.3	20.5	-6.8	19.9	7.3	-2.4	4.8	18.6
Target-Date 2045 Median	19.2	-18.2	16.7	15.4	24.6	-8.3	20.7	8.1	-1.5	5.8	23.3
Target-Date 2045 Rank	100	7	96	59	96	11	70	67	70	59	96



	2023 (%)	2022 (%)	2021 (%)	2020 (%)	2019 (%)	2018 (%)	2017 (%)	2016 (%)	2015 (%)	2014 (%)	2013 (%)	
New Mexico LifeCycle 2050 Portfolio	13.4	-15.5	14.2	14.9	21.8	-7.0	20.4					
New Mexico 2050 Benchmark		-14.1	14.1	13.4	21.0	-7.1	20.4					
Target-Date 2050 Median	19.9	-18.3	17.0	15.6	24.7	-8.б	20.9	8.2	-1.4	5.9	23.3	
Target-Date 2050 Rank	100	6	96	60	89	9	61					
New Mexico LifeCycle 2055 Portfolio	13.7	-15.5	14.7	14.9	22.2	-7.2	20.8	7.6	-2.0	5.6	18.2	
New Mexico 2055 Benchmark		-14.1	14.6	13.4	21.3	-7.2	20.8	7.4	-2.5	4.7	19.2	
Target-Date 2055 Median	20.0	-18.4	17.2	15.7	24.9	-8.6	21.2	8.2	-1.5	5.9	23.3	
Target-Date 2055 Rank	100	3	96	63	92	13	60	68	67	59	97	
New Mexico LifeCycle 2060 Portfolio	13.7	-15.4										
New Mexico 2060 Benchmark		-14.1										
Target-Date 2060 Median	20.0	-18.4	17.4	15.8	25.1	-8.7	21.3	7.9	-0.8	5.7		
Target-Date 2060 Rank	100	2										
Tier II - Passive Funds												
Vanguard Total Bond Market Index	5.7	-13.1	-1.7	7.7	8.7	0.0	3.6	2.6	0.4	5.9	-2.1	
Blmbg. U.S. Aggregate Index	5.5	-13.0	-1.5	7.5	8.7	0.0	3.5	2.6	0.5	6.0	-2.0	
eV US Core Fixed Inc Median	5.9	-13.1	-1.4	8.2	8.9	-0.2	3.8	3.0	0.5	5.9	-1.8	
eV US Core Fixed Inc Rank	64	59	66	70	63	35	62	70	61	48	75	
Vanguard Inflation-Protected Securities	3.8	-11.9	5.7	11.0	8.2	-1.4	3.0	4.6	-1.7	4.1	-8.8	
Blmbg. U.S. TIPS	3.9	-11.8	6.0	11.0	8.4	-1.3	3.0	4.7	-1.4	3.6	-8.б	
eV US TIPS / Inflation Fixed Inc Median	3.9	-11.7	5.6	10.6	8.3	-1.4	3.0	4.4	-1.6	3.2	-8.5	
eV US TIPS / Inflation Fixed Inc Rank	54	62	37	34	53	53	54	40	57	14	70	
Vanguard Institutional Index (S&P 500)	26.3	-18.1	28.7	18.4	31.5	-4.4	21.8	11.9	1.4	13.6	32.4	
S&P 500 Index	26.3	-18.1	28.7	18.4	31.5	-4.4	21.8	12.0	1.4	13.7	32.4	
eV US Large Cap Core Equity Median	21.7	-16.5	26.9	15.7	29.5	-5.1	21.4	9.8	0.7	12.2	32.3	
eV US Large Cap Core Equity Rank	25	65	31	38	31	40	44	29	41	32	50	
Vanguard Total International Stock Index	15.5	-16.0	8.7	11.3	21.6	-14.4	27.6	4.7	-4.2	-4.1	15.1	
Spliced Total International Stock Index	16.2	-15.8	9.1	11.5	22.2	-14.4	27.8	5.0	-4.0	-3.1	15.9	
eV ACWI ex-US Core Equity Median	16.1	-18.3	10.8	14.0	23.9	-16.0	28.6	1.4	-1.4	-3.6	19.3	
eV ACWI ex-US Core Equity Rank	61	33	63	62	67	34	63	28	75	58	85	



# PERA SmartSave Deferred Compensation Plan

	2023 (%)	2022 (%)	2021 (%)	2020 (%)	2019 (%)	2018 (%)	2017 (%)	2016 (%)	2015 (%)	2014 (%)	2013 (%)	
Fidelity Small Cap Index	17.1	-20.3	14.7	20.0	25.7	-10.9	14.9	21.6	-4.2	5.2	39.0	
Russell 2000 Index	16.9	-20.4	14.8	20.0	25.5	-11.0	14.6	21.3	-4.4	4.9	38.8	
eV US Small Cap Core Equity Median	17.0	-16.7	24.2	15.4	24.6	-10.9	14.3	19.5	-2.5	5.2	38.9	
eV US Small Cap Core Equity Rank	48	74	92	35	43	50	45	33	67	51	50	
Tier III - Active Funds												
New Mexico Stable Value Fund	2.7	1.9	1.8	2.4	2.5	2.1	1.8	1.7	1.5	1.2	1.4	
Citigroup 3-month Treasury Bill + 1%	6.3	2.5	1.0	1.6	3.3	2.9	1.8	1.3	1.0	1.0	1.1	
eV US Stable Value (Book Value) Fixed Inc Median	2.5	1.7	1.6	2.0	2.3	2.0	1.7	1.6	1.5	1.4	1.7	
eV US Stable Value (Book Value) Fixed Inc Rank	26	23	22	2	18	34	39	39	51	70	67	
Dodge & Cox U.S. Equity	17.5	-7.2	31.7	7.2	24.8	-7.1	18.3	21.3	-4.5	10.4	40.5	
Russell 1000 Value Index	11.5	-7.5	25.2	2.8	26.5	-8.3	13.7	17.3	-3.8	13.5	32.5	
eV US Large Cap Value Equity Median	12.2	-5.8	26.6	3.9	26.3	-8.7	16.8	14.1	-2.9	11.4	32.6	
eV US Large Cap Value Equity Rank	24	63	10	36	68	36	35	6	71	67	9	
Fidelity Diversified International	17.8	-23.8	13.0	19.1	29.8	-15.1	26.8	-3.6	3.2	-3.0	25.3	
MSCI EAFE (Net)	18.2	-14.5	11.3	7.8	22.0	-13.8	25.0	1.0	-0.8	-4.9	22.8	
eV EAFE Core Equity Median	17.1	-16.7	12.4	9.1	22.8	-15.8	27.6	0.4	1.9	-4.2	24.1	
eV EAFE Core Equity Rank	41	89	43	11	5	42	61	91	39	36	40	
American Funds EuroPacific Growth	16.1	-22.7	2.8	25.3	27.4	-14.9	31.2	1.0	-0.5	-2.3	20.6	
MSCI AC World ex USA (Net)	15.6	-16.0	7.8	10.7	21.5	-14.2	27.2	4.5	-5.7	-3.9	15.3	
eV ACWI ex-US All Cap Core Eq Median	16.7	-18.9	10.3	14.4	24.2	-15.3	28.6	1.5	-1.4	-4.0	19.0	
eV ACWI ex-US All Cap Core Eq Rank	56	79	93	11	18	45	26	53	39	37	41	
Principal U.S. MidCap Equity	25.9	-23.2	25.3	18.3	42.9	-6.7	25.3	10.2	1.5	12.7	33.6	
Russell Midcap Index	17.2	-17.3	22.6	17.1	30.5	-9.1	18.5	13.8	-2.4	13.2	34.8	
eV US Mid Cap Core Equity Median	17.0	-15.3	25.9	14.9	28.8	-10.4	19.1	11.9	-0.8	9.9	35.6	
eV US Mid Cap Core Equity Rank	14	84	60	36	1	27	4	64	30	23	68	
T. Rowe Price MidCap Growth	20.6	-23.2	15.5	23.9	33.1	-2.2	26.0	6.9	6.9	13.8	37.9	
Russell Midcap Growth Index	25.9	-26.7	12.7	35.6	35.5	-4.8	25.3	7.3	-0.2	11.9	35.7	
eV US Mid Cap Growth Equity Median	22.7	-28.0	14.6	35.3	35.0	-4.1	25.1	4.9	0.3	7.9	35.5	
eV US Mid Cap Growth Equity Rank	64	20	40	92	59	35	37	28	2	7	23	



	2023 (%)	2022 (%)	2021 (%)	2020 (%)	2019 (%)	2018 (%)	2017 (%)	2016 (%)	2015 (%)	2014 (%)	2013 (%)
Fidelity Low-Priced Stock	14.4	-5.7	24.6	9.4	25.8	-10.7	20.8	8.9	0.9	7.7	34.4
Russell 2500 Value Index	16.0	-13.1	27.8	4.9	23.6	-12.4	10.4	25.2	-5.5	7.1	33.3
eV US Small Cap Value Equity Median	16.2	-11.7	28.9	4.5	23.3	-14.8	10.2	25.9	-5.3	4.8	36.8
eV US Small Cap Value Equity Rank	64	15	77	29	28	21	6	100	6	16	72
Tier IV - Extended Choice											
Wellington Opportunistic Emerging Market Debt	11.8	-16.7	-3.3	7.7	15.8	-5.8	10.6	12.8	-1.0	6.1	-5.1
eV Emg Mkts Fixed Inc - Hard Currency Median	11.5	-16.7	-2.3	6.8	14.5	-5.3	10.7	11.2	-0.6	4.7	-5.7
eV Emg Mkts Fixed Inc - Hard Currency Rank	48	54	82	31	18	55	55	30	60	32	39
JPM EMBI Global (USD)	10.5	-16.5	-1.5	5.9	14.4	-4.6	9.3	10.2	1.2	5.5	-6.6
Principal Diversified Real Asset	3.2	-6.2	17.3	4.0	15.0	-7.9	10.2	5.9	-12.4	2.5	5.4
Real Asset Custom Benchmark	8.5	-9.2	15.2	10.8	15.5	-6.4	10.7	7.6	-6.6	-0.5	2.9
Fidelity Emerging Markets Index	9.5	-20.1	-3.0	17.8	18.3	-14.6	37.6	11.3	-15.8	0.6	-4.7
MSCI Emerging Markets (Net)	9.8	-20.1	-2.5	18.3	18.4	-14.6	37.3	11.2	-14.9	-2.2	-2.6
Diversified Emerging Mkts Median	10.9	-22.4	-1.7	17.6	20.5	-16.4	35.5	8.5	-13.7	-2.9	-1.1
Diversified Emerging Mkts Rank	63	30	61	50	67	31	40	29	71	18	80
Vanguard Real Estate Index Adm											
MSCI U.S. IMI Real Estate 25/50 Index (Net)	10.6	-26.9	39.3	-5.6	27.6	-5.8	7.8				
Real Estate Median	12.0	-26.2	41.3	-4.8	27.7	-5.7	5.4	6.2	2.9	29.8	1.8
Real Estate Rank											
Self Directed Brokerage Options											
Other											
Prudential Retirement Real Estate Fund II	-8.5	1.5	23.7	0.0	8.2	5.8					
PRREF II Custom Benchmark	-8.4	2.2	25.2	0.2	8.1	6.3					
Columbia Institutional High Yield	12.5	-10.7	4.9	6.1	17.2	-4.1	6.6	11.6	-1.1	4.1	6.3
ICE BofA US High Yield, Cash Pay Constrained	13.4	-11.1	5.3	6.1	14.4	-2.3	7.5	17.3	-4.5	2.5	7.4
eV US High Yield Fixed Inc Median	12.2	-10.0	5.0	5.8	13.7	-2.3	7.0	13.4	-2.6	2.1	6.9
eV US High Yield Fixed Inc Rank	45	64	54	45	3	91	60	70	26	14	66



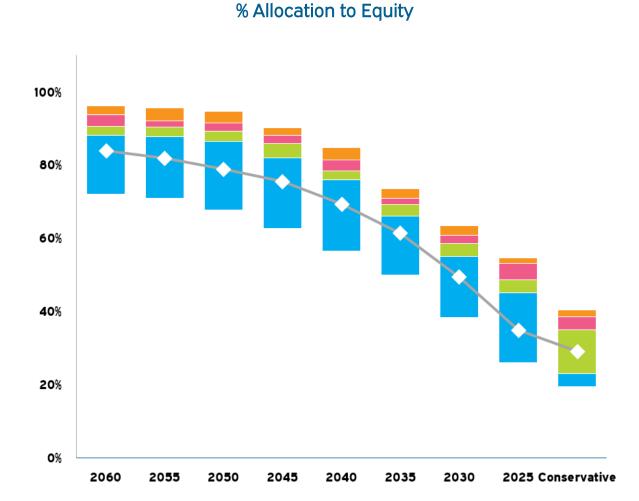
Investment Expense Analysis As Of December 31, 2023								
Name	Style	As of Decem	Expense Ratio (%)	S Estimated Fund Expense (\$)	Median Expense Ratio (%)	Net Expense Difference	Revenue Sharing (\$)	Revenue Sharing(%)
Tier I - Target Date Funds		\$237,653,889						
New Mexico Conservative Portfolio	Target Date	\$48,908,264	0.31	150,955	0.65	-0.34	-	0.00
New Mexico LifeCycle 2025 Portfolio	Target Date	\$53,280,493	0.31	162,521	0.39	-0.08	÷	0.00
New Mexico LifeCycle 2030 Portfolio	Target Date	\$16,215,694	0.30	47,851	0.42	-0.12	-	0.00
New Mexico LifeCycle 2035 Portfolio	Target Date	\$47,957,502	0.29	140,935	0.42	-0.13	-	0.00
New Mexico LifeCycle 2040 Portfolio	Target Date	\$10,501,642	0.31	32,403	0.44	-0.13	-	0.00
New Mexico LifeCycle 2045 Portfolio	Target Date	\$28,508,044	0.31	89,648	0.44	-0.13		0.00
New Mexico LifeCycle 2050 Portfolio	Target Date	\$10,780,122	0.31	33,265	0.45	-0.14	-	0.00
New Mexico LifeCycle 2055 Portfolio	Target Date	\$19,985,551	0.31	61,515	0.45	-0.14	-	0.00
New Mexico LifeCycle 2060 Portfolio	Target Date	\$1,516,577	0.31	4,683	0.46	-0.15	-	0.00
Tier II - Passive Funds		\$306,025,752						
Vanguard Total Bond Market Index	Bonds	\$43,965,180	0.04	15,388	0.44	-0.41	-	0.00
Vanguard Inflation-Protected Securities	Bonds	\$11,506,094	0.07	8,054	0.43	-0.36	=	0.00
Vanguard Institutional Index (S&P 500)	US Large Cap	\$201,979,693	0.02	40,396	0.70	-0.68	-	0.00
Vanguard Total International Stock Index	International Equity	\$29,451,361	0.08	23,561	0.88	-0.80	-	0.00
Fidelity Small Cap Index	US Small Cap	\$19,123,424	0.03	4,781	0.94	-0.92	-	0.00
Tier III - Active Funds		\$237,131,111						
New Mexico Stable Value Fund	Bonds (Stable Value)	\$124,920,859	0.31	383,507	0.77	-0.46	-	0.00
Dodge & Cox U.S. Equity	US Large Cap	\$38,083,340	0.51	194,225	0.71	-0.20	\$38,083	0.10
Fidelity Diversified International	International Equity	\$10,386,164	0.88	91,398	0.82	0.06	-	0.00
American Funds EuroPacific Growth	International Equity	\$8,234,034	0.47	38,700	0.80	-0.33	-	0.00
Principal U.S. MidCap Equity	US Mid Cap	\$15,364,338	0.67	102,941	0.84	-0.17	\$ 15,364	0.10
T. Rowe Price MidCap Growth	US Mid Cap	\$29,953,738	0.61	182,718	0.85	-0.24	-	0.00
Fidelity Low-Priced Stock	US Mid Cap	\$10,188,639	0.74	75,396	0.83	-0.09	-	0.00
Tier IV - Extended Choice		\$17,120,974						
Wellington Opportunistic Emerging Market Debt	International Bonds	\$1,429,442	0.57	8,148	0.80	-0.23	-	0.00
Principal Diversified Real Asset	Real Assets	\$714,302	0.84	6,000	0.88	-0.04	\$357	0.05
Fidelity Emerging Markets Index	International Equity	\$1,745,001	0.08	1,309	1.50	-1.43	\$0	0.00
Vanguard Real Estate Index Adm	Real Assets	\$1,985,142	0.12	2,382	1.15	-1.03	-	0.00
Self Directed Brokerage Options	Brokerage Window	\$11,247,088			-	-	=	-
Loan Account		\$10,951,515						
Loan Account	Other	\$10,951,515		-	-	-	-	-
Other		,						
Columbia High Yield	Bonds		0.63		0.71	-0.08	<u>-</u>	0.00
Prudential Retirement Real Estate Fund II	Private Real Estate		0.03		0./1 N/A	-0.08 N/A	-	NA
	Filvale Real Estate	¢000 000 040		¢1002.000	N/A	N/A	¢53.005	
Total		\$808,883,242	0.24%	\$1,902,680			\$53,805	0.01



LifeCycle Funds Detail As of December 31, 2023



LifeCycle Funds Detail

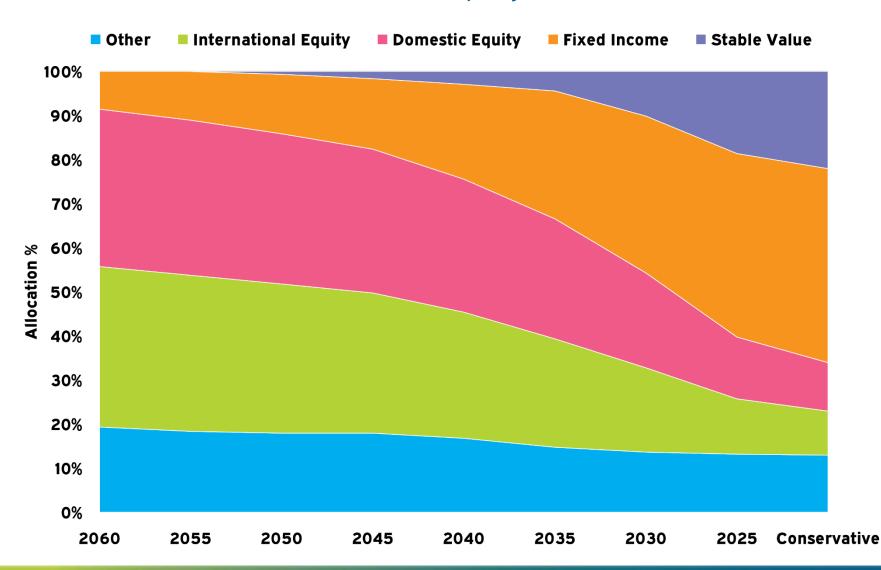


Glide Path Universe Comparison<sup>1</sup>

<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.



LifeCycle Funds Detail



### Asset Allocation by Target Date

MEKETA INVESTMENT GROUP

# 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	8.5	11.0	14.1	17.6	24.4	33.4	45.7	60.2	66.0
Total Stable Value	0.0	0.0	0.6	1.6	2.9	4.4	10.1	18.6	22.0
New Mexico Stable Value Fund (Galliard)	0.0	0.0	0.6	1.6	2.9	4.4	10.1	18.6	22.0
Total Investment Grade Bonds	3.4	4.9	6.4	7.6	11.9	18.4	24.0	29.0	31.0
Vanguard Inflation-Protected Securities	0.6	1.3	2.1	2.8	3.6	4.6	7.1	10.6	12.0
Vanguard Total Bond Market Index	2.8	3.6	4.3	4.8	8.3	13.8	16.9	18.4	19.0
Total Global Credit	5.1	6.1	7.1	8.4	9.6	10.6	11.6	12.6	13.0
Wellington Opportunistic Emerging Markets Debt	2.3	2.8	3.3	3.8	4.3	4.8	5.0	5.0	5.0
Columbia High Yield Bonds	2.8	3.3	3.8	4.6	5.3	5.8	6.6	7.6	8.0
Total Equity	72.1	70.6	67.9	64.4	58.8	51.8	40.6	26.6	21.0
Total Domestic Equity	35.7	35.2	34.1	32.6	30.2	27.2	21.5	14.0	11.0
Vanguard Institutional Index Fund	25.2	24.4	23.4	22.4	21.1	19.3	15.2	10.0	8.0
Principal Mid Cap Equity	3.5	3.7	3.6	3.5	3.2	2.7	2.2	1.4	1.0
T. Rowe Price Mid Cap Growth	3.5	3.7	3.6	3.5	3.2	2.7	2.2	1.4	1.0
Fidelity Small Cap Index	3.5	3.5	3.5	3.2	2.7	2.5	1.9	1.2	1.0
Total International Equity	36.4	35.4	33.8	31.8	28.6	24.6	19.1	12.6	10.0
Vanguard Total International Stock Index	19.4	18.4	17.4	16.4	14.8	12.8	9.9	6.4	5.0
American Fund EuroPacific Growth	7.0	7.0	6.4	5.7	5.2	5.0	3.8	2.4	2.0
Fidelity Emerging Markets Index	10.0	10.0	10.0	9.7	8.6	6.8	5.4	3.8	3.0
Total Other	19.4	18.4	18.0	18.0	16.8	14.8	13.7	13.2	13.0
Total Core Private Real Estate	11.7	11.2	11.0	11.0	10.4	9.4	8.7	8.2	8.0
Prudential Retirement Real Estate Fund II	11.7	11.2	11.O	11.O	10.4	9.4	8.7	8.2	8.0
Total Diversified Inflation Hedge	7.7	7.2	7.0	7.0	6.4	5.4	5.0	5.0	5.0
Principal Diversified Real Asset Fund	7.7	7.2	7.0	7.0	6.4	5.4	5.0	5.0	5.0



**Portfolio Reviews** 

### PERA SmartSave Deferred Compensation Plan

Fund Informatio	n As of December 31, 2023
Fund Name	Vanguard Total Bond Market Index I
Fund Family	Vanguard
Ticker	VBTIX
Fund Inception	09/18/1995
Morningstar Category	Intermediate Core Bond
Benchmark	Bloomberg U.S. Aggregate Index
Portfolio Manager	Barrickman,J
Expense Ratio	0.04 %
Closed to New Investors	Open

#### Vanguard Total Bond Market Index | As of December 31, 2023



Fund Characteristics As of December 31, 2023		Credit Quality	As of December 31, 2023	Fixed Income Sectors As of December 31, 202		
Average Effective Duration	6.4 Years	AAA	70.56	Government	48.59	
Average Effective Maturity	8.7 Years	AA	3.17	Municipal	0.60	
Average Credit Quality	АА	А	12.72	Corporate	26.70	
Average Weighted Coupon	3.2 %	BBB	13.57	Securitized	22.58	
Yield To Maturity	4.5 %	BB	0.00	Cash & Equivalents	1.53	
SEC Yield	4.3 %	В	0.00	Other	0.00	
		Below B	0.00			
		Not Rated	-0.02			

### PERA SmartSave Deferred Compensation Plan

Fund Information As of December 31, 2023				
Fund Name	Vanguard Inflation-Protected Secs I			
Fund Family	Vanguard			
Ticker	VIPIX			
Fund Inception	12/12/2003			
Morningstar Category	Inflation-Protected Bond			
Benchmark	Bloomberg U.S. TIPS			
Portfolio Assets	11,425.46 Million			
Portfolio Manager	Madziyire,J			
Expense Ratio	0.07 %			
Closed to New Investors	Open			

#### Vanguard Inflation-Protected Securities | As of December 31, 2023

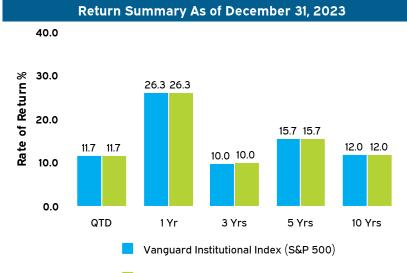


Fund Characteristics As of December 31, 2023		Credit Quality A	Credit Quality As of December 31, 2023		Fixed Income Sectors As of December 31, 2023		
Average Effective Duration	6.5 Years	ΑΑΑ	96.34	Government	96.82		
Average Effective Maturity	7.1 Years	АА	0.00	Municipal	0.00		
Average Credit Quality	А	А	0.00	Corporate	0.00		
Average Weighted Coupon	0.9 %	BBB	0.00	Securitized	0.00		
Yield To Maturity	4.0 %	BB	0.00	Cash & Equivalents	3.18		
SEC Yield	2.1 %	В	0.00	Other	0.00		
		Below B	0.00				
		Not Rated	3.66				

### PERA SmartSave Deferred Compensation Plan

Fund Information As of December 31, 2023					
Fund Name	Vanguard Institutional Index Instl PI				
Fund Family	Vanguard				
Ticker	VIIIX				
Fund Inception	07/07/1997				
Morningstar Category	Large Blend				
Benchmark	S&P 500 Index				
Portfolio Assets	156,066.42 Million				
Portfolio Manager	Birkett,N/Louie,M				
Expense Ratio	0.02 %				
Closed to New Investors	Open				

### Vanguard Institutional Index (S&P 500) | As of December 31, 2023



S&P 500 Index

Real Estate

Equity Characteristics As of December 31, 2023		Top Holdings(%) As of Decemb	Top Holdings(%) As of December 31, 2023		Sector Allocation As of December 31, 2023		
Avg. Market Cap	241.7 Billion	Apple Inc	7.0	Energy	3.9		
Price/Earnings	19.85	Microsoft Corp	7.0	Materials	2.2		
Price/Book	3.84	Amazon.com Inc	3.5	Industrials	8.4		
Price/Sales	2.43	NVIDIA Corp	3.1	Consumer Discretionary	11.0		
Price/Cash Flow	13.89	Alphabet Inc Class A	2.1	,			
Dividend Yield	1.6 %	Meta Platforms Inc Class A	2.0	Consumer Staples	6.1		
Number of Equity Holdings	503	Alphabet Inc Class C	1.8	Health Care	12.7		
		Tesla Inc	1.7	Financials	12.5		
		Berkshire Hathaway Inc Class B	1.6	Information Technology	29.8		
		JPMorgan Chase & Co	1.2	Communication Services	8.6		
				Utilities	2.3		

2.5

### PERA SmartSave Deferred Compensation Plan

#### Vanguard Total International Stock Index | As of December 31, 2023

Fund Information	As of December 31, 2023	Top Countries (%) As of December 31, 2023		Return Summary As of December 31, 2023					2023	
Fund Name	Vanguard Total Intl Stock Index I	Japan	15.76		24.0					
Fund Family	Vanguard	United Kingdom	8.86	%						
, 		Canada	7.12	turn	18.0		15.5 16.2			
Ticker	VTSNX	China	7.07	Reti						
Fund Inception	11/29/2010	France	6.37	of R	12.0	10.0 9.8			7.4 7.8	
Morningstar Category	Foreign Large Blend			Rate	6.0			1.8 2.2	7.4 1.0	4.1 4.5
Benchmark	MSCI EAFE (Net)			ш	0.0			1.0 L.L		
Portfolio Assets	38,797.03 Million				0.0	QTD	1 Yr	3 Yrs	5 Yrs	10 Yrs
Portfolio Manager	Franquin,C/Perre,M						anguard To	tal Internatio	onal Stock Ir	ndex
Expense Ratio	0.08 %									
Closed to New Investors	Open					S	pliced Total	Internationa	al Stock Inde	ex.

Equity Characteristics A	s of December 31, 2023	Top Holdings(%) As of December	31, 2023
Avg. Market Cap	28.6 Billion	Taiwan Semiconductor Manufacturing	1.5
Price/Earnings	12.57	Novo Nordisk A/S Class B	1.1
Price/Book	1.52	Nestle SA	1.0
Price/Sales	1.09	ASML Holding NV	1.0
Price/Cash Flow	7.19	Samsung Electronics Co Ltd	1.0
Dividend Yield	3.5 %	Tencent Holdings Ltd	0.8
Number of Equity Holdings	8459	Toyota Motor Corp	0.7
		Shell PLC	0.7
		Novartis AG Registered Shares	0.7
		Roche Holding AG	0.7

Sector Allocation As of December 31, 2023				
Energy	3.9			
Materials	2.2			
Industrials	8.4			
Consumer Discretionary	11.0			
Consumer Staples	6.1			
Health Care	12.7			
Financials	12.5			
Information Technology	29.8			
Communication Services	8.6			
Utilities	2.3			
Real Estate	2.5			

The portfolio's equity characteristics are calculated by Morningstar. Index characteristics are calculated by InvestmentMetrics 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.

### PERA SmartSave Deferred Compensation Plan

Fund Information As of December 31, 2023						
Fund Name	Fidelity Small Cap Index					
Fund Family	Fidelity Investments					
Ticker	FSSNX					
Fund Inception	09/08/2011					
Morningstar Category	Small Blend					
Benchmark	Russell 2000 Index					
Portfolio Assets	24,792.75 Million					
Portfolio Manager	Team Managed					
Expense Ratio	0.03 %					
Closed to New Investors	Open					

#### Fidelity Small Cap Index | As of December 31, 2023



Equity Characteristics As of December 31, 202				
Avg. Market Cap	2.2 Billion			
Price/Earnings	13.00			
Price/Book	1.58			
Price/Sales	0.98			
Price/Cash Flow	5.64			
Dividend Yield	2.1 %			
Number of Equity Holdings	1971			

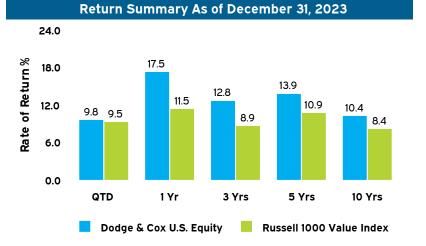
Top Holdings(%) As of December 31, 2023						
	Super Micro Computer Inc	0.6				
	E-mini Russell 2000 Index Future	0.5				
	Light & Wonder Inc Ordinary Shares	0.4				
	Rambus Inc	0.3				
	Simpson Manufacturing Co Inc	0.3				
	BellRing Brands Inc Class A	0.3				
	Immunogen Inc	0.3				
	Onto Innovation Inc	0.3				
	Qualys Inc	0.3				
	Comfort Systems USA Inc	0.3				

Sector Allocation As of	December 31, 2023
Energy	7.4
Materials	4.8
Industrials	15.6
Consumer Discretionary	10.4
Consumer Staples	4.2
Health Care	14.6
Financials	14.6
Information Technology	16.0
Communication Services	2.1
Utilities	2.9
Real Estate	7.4

### PERA SmartSave Deferred Compensation Plan

Fund Information As of December 31, 2023						
Fund Name	Dodge & Cox Stock I					
Fund Family	Dodge & Cox					
Ticker	DODGX					
Fund Inception	01/04/1965					
Morningstar Category	Large Value					
Benchmark	Russell 1000 Value Index					
Portfolio Assets	63,096.58 Million					
Portfolio Manager	Team Managed					
Expense Ratio	0.51 %					
Closed to New Investors	Open					

#### Dodge & Cox U.S. Equity | As of December 31, 2023



Information Technology

**Communication Services** 

Utilities

**Real Estate** 

2.4

Equity Characteristics As of December 31, 2023		Top Holdings(%) As of December 31, 2023		Sector Allocation As of December 31, 2023		
Avg. Market Cap	88.0 Billion	Wells Fargo & Co	4.0	Energy	6.4	
Price/Earnings	13.10	Charles Schwab Corp	4.0	Materials	3.1	
Price/Book	1.98	Occidental Petroleum Corp	3.2			
Price/Sales	1.48	Fiserv Inc	3.1	Industrials	10.6	
Price/Cash Flow	8.97	Sanofi SA ADR	2.9	Consumer Discretionary	5.0	
Dividend Yield	2.3 %	The Cigna Group	2.7	Consumer Staples	2.2	
Number of Equity Holdings	78	Microsoft Corp	2.6	Health Care	23.0	
		Alphabet Inc Class C	2.5	Financials	22.5	
		MetLife Inc	2.5	Information Tachnology	14 5	

RTX Corp

14.5

11.7

0.8 0.2

# PERA SmartSave Deferred Compensation Plan

Fund Information	As of December 31, 2023	Top Countries (%) As of December 31, 2023			Return Summary As of December 31, 2023					
Fund Name	Fidelity Diversified International K	Japan	16.55		24.0					
Fund Family	Fidelity Investments	United Kingdom –	14.44	%			17.8 18.2			
,		France	11.11	turn	18.0					
Ticker	FDIKX	United States	9.65	Ret						
Fund Inception	05/09/2008	Netherlands	7.97	of F	12.0	10.4 10.4			<sup>9.4</sup> 8.2	
Morningstar Category	Foreign Large Growth			Rate	6.0			4.0		5.0 4.3
Benchmark	MSCI EAFE (Net)			ш	0.0			0.5		
Portfolio Assets	1,105.77 Million					QTD	1 Yr	3 Yrs	5 Yrs	10 Yrs
Portfolio Manager	Bower,W						Fidelity	Diversified	Internation	al
Expense Ratio	0.54 %									
Closed to New Investors	Open						MSCI E	AFE (Net)		

### Fidelity Diversified International | As of December 31, 2023

Utilities

Real Estate

Equity Characteristics A	s of December 31, 2023	Top Holdings(%) As of December	· 31, 2023	Sector Allocation As of	December 31, 2023
Avg. Market Cap	63.8 Billion	Fidelity Cash Central Fund	4.4	Energy	6.4
Price/Earnings	16.03	ASML Holding NV ADR	3.3	Materials	3.1
Price/Book	2.45	Lvmh Moet Hennessy Louis Vuitton	2.5	Industrials	10.6
Price/Sales	1.72	Novo Nordisk A/S Class B	2.5		
Price/Cash Flow	12.81	HDFC Bank Ltd	2.1	Consumer Discretionary	5.0
Dividend Yield	2.4 %	Shin-Etsu Chemical Co Ltd	1.9	Consumer Staples	2.2
Number of Equity Holdings	139	AstraZeneca PLC	1.9	Health Care	23.0
		Hitachi Ltd	1.9	Financials	22.5
		RELX PLC	1.7	Information Technology	14.5
		Linde PLC	1.6	Communication Services	11.7

0.8

0.2

# PERA SmartSave Deferred Compensation Plan

Fund Informati	ion As of December 31, 2023	Top Countries (%) As	of December 31, 2023		R	eturn Su	mmary As	of Decen	nber 31, 2	2023
Fund Name	American Funds Europacific Growth R6	Japan	11.58		24.0					
Fund Family	American Funds	France	11.32	%			16.1 15.6			
i unu i unu i	American runds	United Kingdom	7.69	Ę	16.0					
Ticker	RERGX	India	7.45	Retu		10.4 9.8			8.0 7.1	
Fund Inception	05/01/2009	Switzerland	7.27	of R	8.0			1.5	7.1	4.9 3.8
Morningstar Category	Foreign Large Growth			Rate	0.0	_				
Benchmark	MSCI EAFE (Net)			ш	-8.0			-2.7		
Portfolio Assets	64,242.61 Million					QTD	1 Yr	3 Yrs	5 Yrs	10 Yrs
Portfolio Manager	Team Managed						American	Funds EuroF	Pacific Grov	wth
Expense Ratio	0.47 %					_			. (	
Closed to New Investors	Open						MSCI AC V	orld ex US	A (Net)	

Equity Characteristics As	s of December 31, 2023	Top Holdings(%) As of December 31, 2023			
Avg. Market Cap	64.1 Billion	Novo Nordisk A/S Class B	5.0		
Price/Earnings	17.00	Lvmh Moet Hennessy Louis Vuitton	2.6		
Price/Book	2.73	Taiwan Semiconductor Manufacturing	2.5		
Price/Sales	1.83	ASML Holding NV	2.3		
Price/Cash Flow	10.95	Airbus SE	2.3		
Dividend Yield	2.3 %	Canadian Natural Resources Ltd	1.9		
Number of Equity Holdings	329	Reliance Industries Ltd	1.9		
		Fortescue Ltd	1.8		
		Safran SA	1.6		
		AIA Group Ltd	1.6		

Sector Allocation As of December 31, 2023						
Energy	7.1					
Materials	9.5					
Industrials	15.9					
Consumer Discretionary	12.4					
Consumer Staples	7.7					
Health Care	13.2					
Financials	12.5					
Information Technology	16.6					
Communication Services	3.8					
Utilities	0.9					
Real Estate	0.5					

### PERA SmartSave Deferred Compensation Plan

Fund Information As of December 31, 2023				Return S	ummary A	s of Decen	nber 31, 20	23
Fund Name	Principal MidCap Institutional		32.0					
Fund Family	Principal Funds	2	% E 24.0		25.9			
Ticker	PCBIX		etul	14.0	17.2		15.4	
Fund Inception	03/01/2001		2 16.0	14.8 12.8			12.7	1
Morningstar Category	Mid-Cap Growth		Rate 0.8			6.6 5.9		
Benchmark	Russell Midcap Growth Index	1	₽ 0.0					
Portfolio Assets	10,500.26 Million			QTD	1 Yr	3 Yrs	5 Yrs	
Portfolio Manager	Nolin,K/Rozycki,T				Prin	inal II S Mid(	`an Fquity	
Expense Ratio	0.67 %	Principal U.S. MidCap Equ						
Closed to New Investors	Closed	Russell Midcap Index					lex	

#### Principal U.S. MidCap Equity | As of December 31, 2023

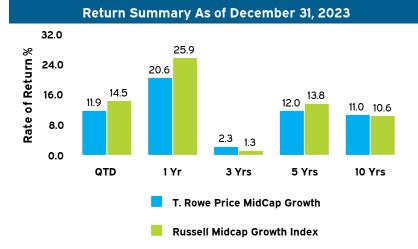
Equity Characteristics As of December 31, 2023		B Top Holdings(%) As of December 31, 2023		Sector Allocation As of
Avg. Market Cap	32.5 Billion	TransDigm Group Inc	5.4	Energy
Price/Earnings	24.42	Brookfield Corp Registered Shs	5.3	Materials
Price/Book	3.27	Copart Inc	5.1	
Price/Sales	2.14	KKR & Co Inc Ordinary Shares	4.4	Industrials
Price/Cash Flow	15.71	CoStar Group Inc	4.4	Consumer Discretionary
Dividend Yield	0.7 %	Heico Corp Class A	4.4	Consumer Staples
Number of Equity Holdings	70	O'Reilly Automotive Inc	4.3	Health Care
		Hilton Worldwide Holdings Inc	4.2	Financials
		Vulcan Materials Co	3.3	Information Technology
		Roper Technologies Inc	3.0	

Sector Allocation As of I	December 31, 2023
Energy	0.0
Materials	5.8
Industrials	17.5
Consumer Discretionary	17.7
Consumer Staples	0.5
Health Care	3.3
Financials	23.1
Information Technology	16.0
Communication Services	3.5
Utilities	3.5
Real Estate	9.1

### PERA SmartSave Deferred Compensation Plan

#### T. Rowe Price MidCap Growth | As of December 31, 2023





**Real Estate** 

Equity Characteristics As of December 31, 2023		Top Holdings(%) As of Decem	ber 31, 2023	Sector Allocation As of December 31, 2023		
Avg. Market Cap	21.2 Billion	Microchip Technology Inc	3.2	Energy	4.2	
Price/Earnings	22.64	Marvell Technology Inc	2.6	Materials	3.5	
Price/Book	3.58	Hologic Inc	2.6		13.7	
Price/Sales	2.62	Agilent Technologies Inc	2.3	Industrials		
Price/Cash Flow	14.07	Teleflex Inc	2.1	Consumer Discretionary	17.4	
Dividend Yield	0.7 %	Reserve Invt Fds	1.9	Consumer Staples	2.4	
Number of Equity Holdings	121	CrowdStrike Holdings Inc Class	1.9	Health Care	22.6	
		Hilton Worldwide Holdings Inc	1.9	Financials	7.0	
		Ingersoll Rand Inc	1.8	Information Technology	25.4	
		Textron Inc	1.8	Communication Services	2.9	
				Utilities	0.0	

0.9

### PERA SmartSave Deferred Compensation Plan

Fidelity Low-Priced Stock	As of December 31, 2023
---------------------------	-------------------------

Fund Information As of December 31, 2023				
Fund Name	Fidelity Low-Priced Stock K			
Fund Family	Fidelity Investments			
Ticker	FLPKX			
Fund Inception	05/09/2008			
Morningstar Category	Mid-Cap Value			
Benchmark	Russell Midcap Value Index			
Portfolio Assets	3,102.01 Million			
Portfolio Manager	Team Managed			
Expense Ratio	0.84 %			
Closed to New Investors	Open			

	Return S	ummary A	s of Decen	nber 31, 20	23
20.0					
% 15.0	13.8	16.0 14.4		13.1	
Rate of Return % 0.01 8 2.0	10.8		10.4 8.8	10.8	9.0 7.4
Gate Kate					
0.0	QTD	1 Yr	3 Yrs	5 Yrs	10 Yrs
	Fidelity	Low-Priced S	Stock 📕 R	ussell 2500 \	Value Index

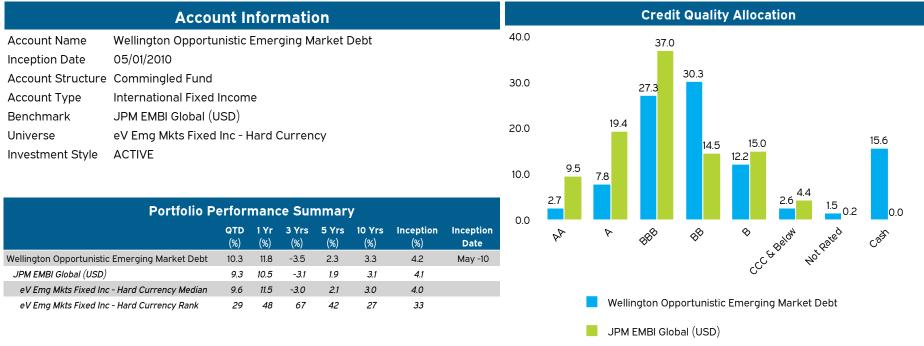
Equity Characteristics As of December 31, 2023					
Avg. Market Cap	7.8 Billion				
Price/Earnings	10.15				
Price/Book	1.41				
Price/Sales	0.68				
Price/Cash Flow	6.48				
Dividend Yield	3.2 %				
Number of Equity Holdings	699				

Top Holdings(%) As of Decembe	r 31, 2023
UnitedHealth Group Inc	2.1
Elevance Health Inc	2.0
Wells Fargo & Co	1.8
Fidelity Cash Central Fund	1.7
TotalEnergies SE ADR	1.6
AutoZone Inc	1.5
Seagate Technology Holdings PLC	1.5
Next PLC	1.5
Metro Inc	1.5
PG&E Corp	1.5

Sector Allocation As of December 31, 20			
Energy	7.4		
Materials	4.8		
Industrials	15.6		
Consumer Discretionary	10.4		
Consumer Staples	4.2		
Health Care	14.6		
Financials	14.6		
Information Technology	16.0		
Communication Services	2.1		
Utilities	2.9		
Real Estate	7.4		

### **PERA SmartSave Deferred Compensation Plan**

#### Wellington Opportunistic Emerging Market Debt | As of December 31, 2023



Wellington Opportunistic Emerging Market Debt Fixed Income Characteristics vs. JPM EMBI Global (USD)								
Q4 -23Q3 -23								
	Portfolio	Portfolio Index						
Fixed Income Characteristics								
Yield To Maturity	7.08	6.75	8.42					
Average Duration	6.88	6.86	6.21					
Average Quality	BBB	BBB	BBB					

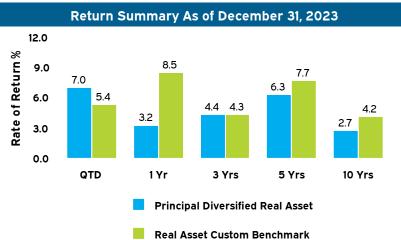
Fixed Income Sec	ctors As of December 31, 2023	
Government	65.7	
Municipal	0.0	
Corporate	0.0	
Securitized	0.0	
Cash & Equivalents	6.0	
Other	28.3	

#### Fund Information As of December 31, 2023

Fund Name	Principal Diversified Real Asset Instl
Fund Family	Principal Funds
Ticker	PDRDX
Fund Inception	03/16/2010
Morningstar Category	Global Allocation
Portfolio Assets	1,772.49 Million
Portfolio Manager	Bush,J/Rotenberg,B/Tong,M
Expense Ratio	0.84 %
Closed to New Investors	Open

### PERA SmartSave Deferred Compensation Plan

### Principal Diversified Real Asset | As of December 31, 2023



Equity Characteristics As	s of December 31, 2023
Avg. Market Cap	19.7 Billion
Price/Earnings	17.24
Price/Book	1.64
Price/Sales	1.80
Price/Cash Flow	8.20
Dividend Yield	4.0 %
Number of Equity Holdings	309

Top Holdings(%) As of December 31, 2023						
Dracay Corecommodity - 30	7.6					
Dracay Wellington	6.6					
Principal Government Money Market	1.5					
National Grid PLC	1.4					
NextEra Energy Inc	1.3					
Enbridge Inc	1.2					
Aena SME SA	1.0					
Prologis Inc	1.0					
Enel SpA	0.9					
2 Year Treasury Note Future Mar	-1.2					

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

### PERA SmartSave Deferred Compensation Plan

Fund Information As of December 31, 2023		Top Countries (%) As of December 31, 2023		Return Summary				As of December 31, 2023		
Fund Name	Fidelity Emerging Markets Idx	China	26.12		18.0					
Fund Family	Fidelity Investments	India	16.71	% L	12.0		9.5 9.8			
Ticker	FPADX	Taiwan Korea	15.86 12.89	Re tu rn %	6.0	7.7 7.9			3.4 3.7	2.7 2.7
Fund Inception	09/08/2011	Brazil	5.79	of R			_			<u> </u>
Morningstar Category	Diversified Emerging Mkts			Rate				5 0 F1		
Benchmark	MSCI Emerging Markets (Net)			2	-12.0			-5.3 -5.1		
Portfolio Assets	6,825.24 Million				12.0	QTD	1 Yr	3 Yrs	5 Yrs	10 Yrs
Portfolio Manager	Team Managed						Fidality	Emerging M	arkots Ind	
Expense Ratio	0.08 %						Fidenty			7.
Closed to New Investors	Open						MSCI Er	nerging Mai	·kets (Net)	

#### Fidelity Emerging Market Index | As of December 31, 2023

Information Technology

**Communication Services** 

Utilities

Real Estate

0.9

Equity Characteristics A	s of December 31, 2023	Top Holdings(%) As of December	31, 2023	Sector Allocation As of	December 31, 2023
Avg. Market Cap	35.7 Billion	Taiwan Semiconductor Manufacturing	6.6	Energy	4.3
Price/Earnings	11.89	Samsung Electronics Co Ltd	4.0	Materials	8.9
Price/Book	1.54	Tencent Holdings Ltd	3.5	Industrials	8.6
Price/Sales	1.21	Alibaba Group Holding Ltd Ordinary	2.2		
Price/Cash Flow	6.92	MSCI Emerging Markets Index Future	1.7	Consumer Discretionary	6.5
Dividend Yield	3.5 %	Fidelity Cash Central Fund	1.7	Consumer Staples	6.3
Number of Equity Holdings	1493	Reliance Industries Ltd	1.3	Health Care	2.2
		PDD Holdings Inc ADR	1.2	Financials	18.3
		ICICI Bank Ltd	0.9	Information Technology	33.3

Infosys Ltd

7.6

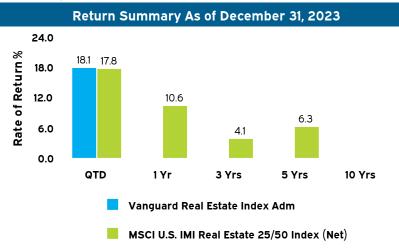
2.6

1.3

### PERA SmartSave Deferred Compensation Plan

Fund Information As of December 31, 2023					
Fund Name	Vanguard Real Estate Index Admiral				
Fund Family	Vanguard				
Ticker	VGSLX				
Fund Inception	11/12/2001				
Morningstar Category	Real Estate				
Portfolio Assets	19,878.94 Million				
Portfolio Manager	Nejman,W/O'Reilly,G				
Expense Ratio	0.12 %				
Closed to New Investors	Open				

### Vanguard Real Estate Index Adm | As of December 31, 2023



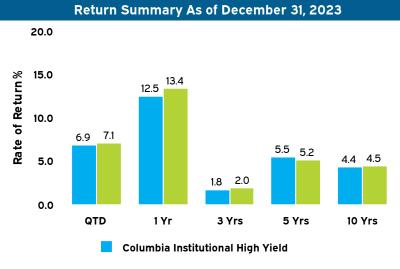
Equity Characteristics As of December 31, 2023				
Avg. Market Cap 23.6 Billion				
Price/Earnings	35.99			
Price/Book 2.23				
Price/Sales 4.64				
Price/Cash Flow	14.43			
Dividend Yield	4.0 %			
Number of Equity Holdings	161			

Top Holdings(%) As of December	r 31, 2023			
Vanguard Real Estate II Index	13.2			
Prologis Inc	7.6			
American Tower Corp	6.2			
Equinix Inc	4.7			
Crown Castle Inc	3.1			
Public Storage	3.0			
Simon Property Group Inc	2.8			
Welltower Inc	2.8			
Realty Income Corp	2.5			
Digital Realty Trust Inc 2.4				

### PERA SmartSave Deferred Compensation Plan

Fund Information As of December 31, 2023					
Fund Name	Columbia High Yield Bond Inst3				
Fund Family	Columbia Threadneedle				
Ticker	СНҮҮХ				
Fund Inception	11/08/2012				
Morningstar Category	High Yield Bond				
Benchmark	ICE BofA US High Yield, Cash Pay Index				
Portfolio Assets	580.48 Million				
Portfolio Manager	DeYoung,D/Lavin,B				
Expense Ratio	0.60 %				
Closed to New Investors	Open				

#### Columbia Institutional High Yield | As of December 31, 2023



ICE BofA US High Yield, Cash Pay Constrained

Fund Characteristics As of December 31, 2023		Credit Quality As of December 31, 2023		Fixed Income Sectors As of December 31, 2023		
Average Effective Duration	3.0 Years	ААА	4.02	Government	0.00	
Average Effective Maturity	4.2 Years	AA	0.00	Municipal	0.00	
Average Credit Quality	В	А	0.00	Corporate	95.81	
Average Weighted Coupon	5.8 %	BBB	4.21	Securitized	0.00	
Yield To Maturity	7.4 %	BB	36.40	Cash & Equivalents	4.19	
SEC Yield	6.9 %	В	43.14	Other	0.00	
		Below B	11.49			
		Not Rated	0.74			

### **PERA SmartSave Deferred Compensation Plan**

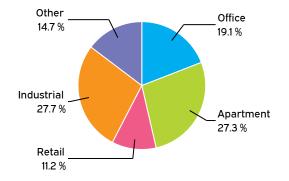
### Prudential Retirement Real Estate Fund II | As of December 31, 2023

	Account Information	Geographic Diversification
Account Name	Prudential Retirement Real Estate Fund II	Allocation As of December 31, 2023
Inception Date	01/01/2018	
Account Structure	e Managed Account	Other
Account Type	US Private Real Estate	8.4 %
Benchmark	PRREF II Custom Benchmark	SouthEast
Investment Style	ACTIVE	19.3 %

Portfolio Performance Summary						
	<b>QTD</b> (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	Inception (%)	Inception Date
Prudential Retirement Real Estate Fund II		-8.5	4.8	4.5	4.7	Jan -18
PRREF II Custom Benchmark		-8.4	5.4	4.9	5.1	

### Property Type Allocation Allocation As of December 31, 2023

West 36.3 %



The PRREF II Custom Benchmark is comprised of 15% MSCI REIT and 85% NCREIF ODCE Index.



### LifeCycle Funds Detail | As of December 31, 2023

		Benchmark History
		As of December 31, 2023
New Mexico Coi	nservative Portfo	lio
01/01/2023	Present	3.0% Russell 2500 Index, 8.0% S&P 500 Index, 19.0% Blmbg. U.S. Aggregate Index, 8.0% Blmbg. U.S. Corp: High Yield Index, 7.0% MSCI AC World ex USA (Net), 5.0% JPM EMBI Global (USD), 3.0% MSCI Emerging Markets (Net), 12.0% Blmbg. U.S. TIPS, 5.0% Real Asset Custom Benchmark, 22.0% Citigroup 3-month Treasury Bill + 1%, 8.0% PRREF II Custom Benchmark
01/01/2022	01/01/2023	3.0% Russell 2500 Index, 8.0% S&P 500 Index, 19.0% Blmbg. U.S. Aggregate Index, 8.0% Blmbg. U.S. Corp: High Yield Index, 7.0% MSCI AC World ex USA (Net), 5.0% JPM EMBI Global (USD), 3.0% MSCI Emerging Markets (Net), 12.0% Blmbg. U.S. TIPS, 5.0% Real Asset Custom Benchmark, 22.0% Citigroup 3-month Treasury Bill + 1%, 8.0% PRREF II Custom Benchmark
01/01/2021	01/01/2022	3.0% Russell 2500 Index, 8.0% S&P 500 Index, 19.0% Blmbg. U.S. Aggregate Index, 8.0% Blmbg. U.S. Corp: High Yield Index, 5.0% FTSE World Government Bond Index, 7.0% MSCI AC World ex USA (Net), 3.0% MSCI Emerging Markets (Net), 12.0% Blmbg. U.S. TIPS, 5.0% Real Asset Custom Benchmark, 22.0% Citigroup 3-montl Treasury Bill + 1%, 8.0% PRREF II Custom Benchmark
01/01/2020	01/01/2021	3.0% Russell 2500 Index, 8.0% S&P 500 Index, 19.0% Blmbg. U.S. Aggregate Index, 8.0% Blmbg. U.S. Corp: High Yield Index, 5.0% FTSE World Government Bond Index, 7.0% MSCI AC World ex USA (Net), 3.0% MSCI Emerging Markets (Net), 12.0% Blmbg. U.S. TIPS, 5.0% Real Asset Custom Benchmark, 22.0% Citigroup 3-montl Treasury Bill + 1%, 8.0% PRREF II Custom Benchmark
01/01/2019	01/01/2020	3.0% Russell 2500 Index, 8.0% S&P 500 Index, 19.0% Blmbg. U.S. Aggregate Index, 8.0% Blmbg. U.S. Corp: High Yield Index, 5.0% FTSE World Government Bond Index, 7.0% MSCI AC World ex USA (Net), 3.0% MSCI Emerging Markets (Net), 12.0% Blmbg. U.S. TIPS, 5.0% Real Asset Custom Benchmark, 22.0% Citigroup 3-montl Treasury Bill + 1%, 8.0% PRREF II Custom Benchmark
01/01/2018	01/01/2019	3.0% Russell 2500 Index, 8.0% S&P 500 Index, 19.0% Blmbg. U.S. Aggregate Index, 8.0% Blmbg. U.S. Corp: High Yield Index, 5.0% FTSE World Government Bond Index, 7.0% MSCI AC World ex USA (Net), 3.0% MSCI Emerging Markets (Net), 12.0% Blmbg. U.S. TIPS, 5.0% Real Asset Custom Benchmark, 22.0% Citigroup 3-month Treasury Bill + 1%, 8.0% PRREF II Custom Benchmark
01/01/2017	01/01/2018	3.0% Russell 2500 Index, 8.0% S&P 500 Index, 19.0% Blmbg. U.S. Aggregate Index, 8.0% Blmbg. U.S. Corp: High Yield Index, 5.0% FTSE World Government Bond Index, 7.0% MSCI AC World ex USA (Net), 8.0% FTSE EPRA/NAREIT Global Index, 3.0% MSCI Emerging Markets (Net), 12.0% Blmbg. U.S. TIPS, 5.0% Real Asset Custom Benchmark, 22.0% Citigroup 3-month Treasury Bill + 1%
05/01/2016	01/01/2017	3.0% Russell 2500 Index, 10.0% S&P 500 Index, 22.0% Blmbg. U.S. Aggregate Index, 22.0% FTSE 3 Month T-Bill, 8.0% MSCI EAFE (Net), 6.0% FTSE World Governmen Bond Index, 8.0% FTSE EPRA/NAREIT Global Index, 4.0% MSCI Emerging Markets (Net), 12.0% Blmbg. U.S. TIPS, 5.0% Real Asset Custom Benchmark
New Mexico Life	Cycle 2025 Port	folio
01/01/2023	Present	4.5% Russell 2500 Index, 11.0% S&P 500 Index, 18.1% Blmbg. U.S. Aggregate Index, 7.4% Blmbg. U.S. Corp: High Yield Index, 9.7% MSCI AC World ex USA (Net), 5.0% JPM EMBI Global (USD), 4.2% MSCI Emerging Markets (Net), 9.9% Blmbg. U.S. TIPS, 5.0% Real Asset Custom Benchmark, 16.9% Citigroup 3-month Treasury Bill + 19 8.3% PRREF II Custom Benchmark
01/01/2022	01/01/2023	5.0% Russell 2500 Index, 12.0% S&P 500 Index, 17.8% Blmbg. U.S. Aggregate Index, 7.2% Blmbg. U.S. Corp: High Yield Index, 10.6% MSCI AC World ex USA (Net), 5.0% JPM EMBI Global (USD), 4.6% MSCI Emerging Markets (Net), 9.2% Blmbg. U.S. TIPS, 5.0% Real Asset Custom Benchmark, 15.2% Citigroup 3-month Treasury Bill + 19 8.4% PRREF II Custom Benchmark
01/01/2021	01/01/2022	5.5% Russell 2500 Index, 13.0% S&P 500 Index, 17.5% BImbg. U.S. Aggregate Index, 7.0% BImbg. U.S. Corp: High Yield Index, 5.0% FTSE World Government Bond Index, 11.5% MSCI AC World ex USA (Net), 5.0% MSCI Emerging Markets (Net), 8.5% BImbg. U.S. TIPS, 5.0% Real Asset Custom Benchmark, 13.5% Citigroup 3-month Treasury Bill + 1%, 8.5% PRREF II Custom Benchmark



#### LifeCycle Funds Detail | As of December 31, 2023

0(0)(0)2020         0(0)(0)2021         5 5% Russell 2500 Index, 11% SEP 500 Index, 17% Bimbg US. Aggregate Index, 65% Bimbg US. Crap: High Yield Index, 50% FTSE World Government Bond Index, 12% Russell 2500 Index, 15% Sep 500 Index, 16% Bimbg US. TRPS, 50% Real Asset Custom Benchmark, 10% Citigroup 3-month Treasury Bil + 1%, 65% PREFE II Custom Benchmark           01/01/2019         01/01/2020         6.3% Russell 2500 Index, 15% Sep 500 Index, 16% Bimbg US. Aggregate Index, 6.4% Bimbg US. TIPS, 50% Real Asset Custom Benchmark, 10% Citigroup 3-month Treasury Bil + 1%, 86% PREFE II Custom Benchmark         6.4% Russell 2500 Index, 16% Sep 500 Index, 16% Sep 500 Index, 16% Bimbg US. Aggregate Index, 6.4% Bimbg US. Crap: High Yield Index, 50% FTSE World Government Bond Index, 15% M. 860? PREFE II Custom Benchmark           01/01/2017         01/01/2018         7.5% Russell 2500 Index, 16.3% Sep 500 Index, 16.3% Bimbg US. Aggregate Index, 6.4% Bimbg US. Crap: High Yield Index, 50% FTSE World Government Bond Index, 15% MSCI AC World ex USA (Net), 50% BIMS, US. Aggregate Index, 6.4% Bimbg US. Crap: High Yield Index, 50% FTSE World Government Bond Index, 15% MSCI AC World ex USA (Net), 50% BIMS, US. Aggregate Index, 6.4% Bimbg US. Crap: High Yield Index, 50% FTSE World Government Bond Index, 15% MSCI AC World ex USA (Net), 50% BIMS, US. Aggregate Index, 6.4% Bimbg US. Corp: High Yield Index, 50% FTSE World Government Bond Index, 15% MSCI AC World ex USA (Net), 50% BIMS, US. Aggregate Index, 6.4% Bimbg US. Corp: High Yield Index, 50% FTSE World Government Bond Index, 50% FTSE EPRA/NARETI Global Index, 7.6% RESE II World Custom Benchmark           05/01/2016         01/01/2017         8.5% Russell 2500 Index, 16.3% Bimbg US. Aggregate Index, 6.4% Bimbg US. Crap: High Yield Index, 30% FTSE World Government Bond Index, 50% FTSE EPRA/NARETI Gl			
Index, 13% MSCI AC World ex USA (Weit), 54% MSCI Emerging Markets (Net), 71% Blinbg US. TIPS, 50% Real Asset Custom Benchmark, 10% Citigroup 3-month Treasury Bill + %, 85% PRREFI Custom Benchmark           0V0/2018         0/10/2019         67% Russell 2500 Index, 16 3% S&P 500 Index, 16 6% Blinbg US. Aggregate Index, 64% Blinbg US. TIPS, 50% Real Asset Custom Benchmark, 84% Citigroup 3-month Index, 148% MSCI AC World ex USA (Net), 56% MSCI Emerging Markets (Net), 64% Blinbg US. Corp: High Yield Index, 50% FTSE World Government Bond Index, 15% Russell 2500 Index, 174% S&P 500 Index, 16 3% Blinbg US. Aggregate Index, 62% Blinbg US. Corp: High Yield Index, 50% FTSE World Government Bond Index, 15% Russell 2500 Index, 183% S&P 500 Index, 190% Blinbg US. Aggregate Index, 50% MSCI Emerging Markets (Net), 57% Blinbg US. TIPS, 50% Real Asset Custom Benchmark, 6.7% Citigroup 3-month Treasury Bill + 1%           05/01/2016         01/01/207         85% Russell 2500 Index, 183% S&P 500 Index, 190% Blinbg, US. Aggregate Index, 50% MSCI Emerging Markets (Net), 50% Blinbg, US. TIPS, 50% Real Asset Custom Benchmark           05/01/2012         01/01/207         85% Russell 2500 Index, 183% S&P 500 Index, 70% MSCI Emerging Markets (Net), 50% Blinbg, US. TIPS, 50% Real Asset Custom Benchmark           01/01/2023         Present         67% Russell 2500 Index, 163% SBP 500 Index, 166% Blinbg, US. Aggregate Index, 64% Blinbg, US. Corp: High Yield Index, 148% MSCI AC World ex USA (Net), 50% Blinbg, US. TIPS, 50% Real Asset Custom Benchmark, 50% Blinbg, US. Aggregate Index, 64% Blinbg, US. Corp: High Yield Index, 148% MSCI AC World ex USA (Net), 50% Blinbg, US. Corp. High Yield Index, 163% SCI AC World ex USA (Net), 50% Blinbg, US. Corp. High Yield Index, 163% SCI AC World ex USA (Net), 50% Blinbg, US. Corp. High Yield Index, 163% SCI	01/01/2020	01/01/2021	Index, 12.6% MSCI AC World ex USA (Net), 5.2% MSCI Emerging Markets (Net), 7.8% Blmbg. U.S. TIPS, 5.0% Real Asset Custom Benchmark, 11.8% Citigroup 3-month
Index, Ma% MSCI AC, World ex USA (Net), 56% MSCI Emerging Markets (Net), 6.4% Bimbg, U.S. TIPS, 5.0% Real Asset Custom Benchmark, 8.4% Citigroup 3-month Treasury Bill + 1%, 8.8% PRREF II Custom Benchmark           01/01/2017         01/01/2018         7.5% Russell 2500 Index, 16.3% Bimbg, U.S. Aggregate Index, 6.2% Bimbg, U.S. Corp: High Yield Index, 5.0% FTSE World Government Bond Index, 15.9% MSCI AC World ex USA (Net), 8.9% FTSE EPRA/NAREIT Global Index, 5.0% FTSE 3 Month T-Bill, 17.0% MSCI EAFE (Net), 6.0% FTSE World Government Bond Index, 0.7% Russell 2500 Index, 16.3% SbP 500 Index, 16.0% Bimbg, U.S. Aggregate Index, 5.0% FTSE 3 Month T-Bill, 17.0% MSCI EAFE (Net), 6.0% FTSE World Government Bond Index, 0.7% Russell 2500 Index, 16.3% SbP 500 Index, 16.6% Bimbg, U.S. Aggregate Index, 6.4% Bimbg, U.S. Corp: High Yield Index, 14.8% MSCI AC World ex USA (Net), 5.0% Real Asset Custom Benchmark, 8.4% Citigroup 3-month Treasury Bill + 1%, 8.8% PEREF II Custom Benchmark           01/01/2022         Present         6.7% Russell 2500 Index, 16.3% SbP 500 Index, 16.3% Bimbg, U.S. Aggregate Index, 6.4% Bimbg, U.S. Corp: High Yield Index, 14.8% MSCI AC World ex USA (Net), 5.0% Be8/ PMERF II Custom Benchmark           01/01/2022         01/01/2023         7.1% Russell 2500 Index, 16.3% Bimbg, U.S. Aggregate Index, 6.2% Bimbg, U.S. Corp: High Yield Index, 15.9% MSCI AC World ex USA (Net), 5.0% Be8/ Asset Custom Benchmark, 5.4% Citigroup 3-month Treasury Bill + 1%, 8.8% PEREF II Custom Benchmark           01/01/2023         01/01/2023         7.1% Russell 2500 Index, 16.3% Bimbg, U.S. Aggregate Index, 6.2% Bimbg, U.S. Corp: High Yield Index, 15.9% MSCI AC World ex USA (Net), 5.0% Break Asset Custom Benchmark, 5.0% Citigroup 3-month Treasury Bill + 1%, 8.8% PEREF II Custom Benchmark           01/01/20	01/01/2019	01/01/2020	Index, 13.7% MSCI AC World ex USA (Net), 5.4% MSCI Emerging Markets (Net), 7.1% Blmbg. U.S. TIPS, 5.0% Real Asset Custom Benchmark, 10.1% Citigroup 3-month
Index, 15 9% MSCI AC World ex USA (Net), 89% FTSE EPRA/NAREIT Global Index, 5.8% MSCI Emerging Markets (Net), 5.7% Blmbg, U.S. TIPS, 5.0% Real Asset Custom Benchmark, 6.7% Ctigroup 3-month Treasury Bill + 1%         05/01/2016       01/01/2017       8.5% Russell 2500 Index, 16.3% S500 Index, 10.9% Blmbg, U.S. Aggregate Index, 5.0% FTSE 3 Month T-Bill, 17.0% MSCI EAFE (Net), 6.0% FTSE World Government Bond Index, 9.0% FTSE EPRA/NAREIT Global Index, 7.0% MSCI Emerging Markets (Net), 5.0% Blmbg, U.S. TIPS, 5.0% Real Asset Custom Benchmark <b>New Mexico Life-Cycle 2030 PortIcitie</b>	01/01/2018	01/01/2019	Index, 14.8% MSCI AC World ex USA (Net), 5.6% MSCI Emerging Markets (Net), 6.4% Blmbg. U.S. TIPS, 5.0% Real Asset Custom Benchmark, 8.4% Citigroup 3-month
New Mexico         Life         Life           01/01/2023         Present         6.7% Russell 2500 Index, 16.3% S&P 500 Index, 16.4% Blmbg. U.S. Aggregate Index, 6.4% Blmbg. U.S. TIPS, 5.0% Real Asset Custom Benchmark, 8.4% Citigroup 3-month Treasury Bill + 1%, 8.4% PREF II Custom Benchmark           01/01/2022         01/01/2023         7.1% Russell 2500 Index, 17.4% S&P 500 Index, 16.3% Blmbg. U.S. Aggregate Index, 6.2% Blmbg. U.S. Crp: High Yield Index, 15.9% NSCI AC World ex USA (Net), 5.0% Blmbg. U.S. TIPS, 5.0% Real Asset Custom Benchmark, 8.4% Citigroup 3-month Treasury Bill + 1%, 8.6% PREF II Custom Benchmark           01/01/2022         01/01/2023         7.1% Russell 2500 Index, 17.4% S&P 500 Index, 16.3% Blmbg. U.S. Aggregate Index, 6.2% Blmbg. U.S. Crp: High Yield Index, 15.9% NSCI AC World ex USA (Net), 5.0% Blmbg. U.S. TIPS, 5.0% Real Asset Custom Benchmark, 6.7% Citigroup 3-month Treasury Bill + 1% 0.4% PREF II Custom Benchmark           01/01/2021         01/01/2022         7.5% Russell 2500 Index, 18.5% S&P 500 Index, 16.0% Blmbg. U.S. Aggregate Index, 6.0% Blmbg. U.S. Crp: High Yield Index, 5.0% FTSE World Government Bond Index, 17.0% MSCI AC World ex USA (Net), 6.0% MSCI Emerging Markets (Net), 5.0% Blmbg. U.S. Crp: High Yield Index, 4.9% FTSE World Government Bond Index, 17.4% MSCI AC World ex USA (Net), 6.4% MSCI Emerging Markets (Net), 4.8% Blmbg. U.S. TIPS, 5.0% Real Asset Custom Benchmark, 4.7% Citigroup 3-month Treasury Bill + 1% 0.9% PREF II Custom Benchmark           01/01/2020         01/01/2021         7.5% Russell 2500 Index, 18.9% S&P 500 Index, 13.9% Blmbg. U.S. Aggregate Index, 5.9% Blmbg. U.S. Crp: High Yield Index, 4.9% FTSE World Government Bond Index, 17.9% MSCI AC World ex USA (Net), 6.4% MSCI Emerging Markets (Net),	01/01/2017	01/01/2018	Index, 15.9% MSCI AC World ex USA (Net), 8.9% FTSE EPRA/NAREIT Global Index, 5.8% MSCI Emerging Markets (Net), 5.7% Blmbg. U.S. TIPS, 5.0% Real Asset Custon
<ul> <li>OI/OI/2023</li> <li>Present</li> <li>6.7% Russell 2500 Index, 16.3% S&amp;P 500 Index, 16.6% Blmbg, U.S. Aggregate Index, 6.4% Blmbg, U.S. Corp: High Yield Index, 14.8% MSCI AC World ex USA (Net), 5.0% JPM EMBI Global (USD), 5.6% MSCI Emerging Markets (Net), 6.4% Blmbg, U.S. TIPS, 5.0% Real Asset Custom Benchmark, 8.4% Citigroup 3-month Treasury Bill + 1%, 8.8% PREFF II Custom Benchmark</li> <li>OI/OI/2023</li> <li>OI/OI/2023</li> <li>OI/OI/2023</li> <li>T.% Russell 2500 Index, 17.4% S&amp;P 500 Index, 16.3% Blmbg, U.S. Aggregate Index, 6.2% Blmbg, U.S. Corp: High Yield Index, 15.9% MSCI AC World ex USA (Net), 5.0% B.9% PREF II Custom Benchmark</li> <li>OI/OI/2021</li> <li>OI/OI/2022</li> <li>OI/OI/2022</li> <li>T.5% Russell 2500 Index, 18.5% S&amp;P 500 Index, 16.0% Blmbg, U.S. Aggregate Index, 6.0% Blmbg, U.S. Corp: High Yield Index, 5.0% FTSE World Government Bond Index, 17.0% MSCI AC World ex USA (Net), 6.0% MSCI Emerging Markets (Net), 5.0% Blmbg, U.S. Corp: High Yield Index, 5.0% FTSE World Government Bond Index, 17.0% MSCI AC World ex USA (Net), 6.0% MSCI Emerging Markets (Net), 5.0% Blmbg, U.S. Corp: High Yield Index, 4.9% FTSE World Government Bond Index, 17.0% MSCI AC World ex USA (Net), 6.4% MSCI Emerging Markets (Net), 4.8% Blmbg, U.S. Corp: High Yield Index, 4.9% FTSE World Government Bond Index, 17.4% MSCI AC World ex USA (Net), 6.4% MSCI Emerging Markets (Net), 4.8% Blmbg, U.S. Corp: High Yield Index, 4.9% FTSE World Government Bond Index, 17.4% MSCI AC World ex USA (Net), 6.4% MSCI Emerging Markets (Net), 4.4% Blmbg, U.S. Corp: High Yield Index, 4.8% FTSE World Government Bond Index, 17.4% MSCI AC World ex USA (Net), 6.4% MSCI Emerging Markets (Net), 4.4% Blmbg, U.S. Corp: High Yield Index, 4.4% FTSE World Government Bond Index, 17.4% MSCI AC World ex USA (Net), 6.4% MSCI Emerging Markets (Net), 4.6% Blmbg, U.S. Corp: High Yield Index, 4.4% FTSE World Government Bond Index, 17.9% MSCI AC World ex USA (Net), 7.2% Blmbg, U.S. Aggregate Index, 5.7% Blmbg, U.</li></ul>	05/01/2016	01/01/2017	
JPM EMBI Global (USD), 5.6% MSCI Emerging Markets (Net), 6.4% Blmbg. U.S. TIPS, 5.0% Real Asset Custom Benchmark, 8.4% Citigroup 3-month Treasury Bill + %, 8.8% PREF II Custom Benchmark         01/01/2022       01/01/2023       7.7% Russell 2500 Index, 17.4% S&P 500 Index, 16.3% Blmbg. U.S. Aggregate Index, 6.2% Blmbg. U.S. Corp: High Yield Index, 15.9% MSCI AC World ex USA (Net), 5.0% Blmbg. U.S. TIPS, 5.0% Real Asset Custom Benchmark, 6.7% Citigroup 3-month Treasury Bill + %, 8.9% PREF II Custom Benchmark         01/01/2021       01/01/2022       7.5% Russell 2500 Index, 18.5% S&P 500 Index, 16.0% Blmbg. U.S. Aggregate Index, 6.0% Blmbg. U.S. Corp: High Yield Index, 5.0% FTSE World Government Bond Index, 17.0% MSCI AC World ex USA (Net), 6.0% MSCI Emerging Markets (Net), 5.0% Blmbg. U.S. TIPS, 5.0% Real Asset Custom Benchmark, 5.0% Citigroup 3-month Treasury Bill + %, 9.0% PREF II Custom Benchmark         01/01/2020       01/01/2021       7.7% Russell 2500 Index, 18.9% S&P 500 Index, 14.9% Blmbg. U.S. Aggregate Index, 5.9% Blmbg. U.S. Corp: High Yield Index, 4.9% FTSE World Government Bond Index, 17.4% MSCI AC World ex USA (Net), 6.4% MSCI Emerging Markets (Net), 4.8% Blmbg. U.S. TIPS, 5.2% Real Asset Custom Benchmark, 4.7% Citigroup 3-month Treasury Bill + %, 9.2% PRREF II Custom Benchmark         01/01/2019       01/01/2020       7.9% Russell 2500 Index, 18.9% S&P 500 Index, 18.4% Blmbg. U.S. Aggregate Index, 5.8% Blmbg. U.S. Corp: High Yield Index, 4.8% FTSE World Government Bond Index, 17.4% MSCI AC World ex USA (Net), 6.4% MSCI Emerging Markets (Net), 4.8% Blmbg. U.S. TIPS, 5.4% Real Asset Custom Benchmark, 4.4% Citigroup 3-month Treasury Bill + %, 9.2% PRREF II Custom Benchmark         01/01/2019       01/01/2019       8.1% Russell 2500 Index, 18.9% S&P 500	New Mexico Life	Cycle 2030 Port	iolio
JPM EMBI Global (USD), 5.8% MSCI Emerging Markets (Net), 5.7% Blmbg, U.S. TIPS, 5.0% Real Asset Custom Benchmark, 6.7% Citigroup 3-month Treasury Bill + 1%, 8.9% PRREF II Custom Benchmark         01/01/2021       01/01/2022       7.5% Russell 2500 Index, 18.5% S&P 500 Index, 16.0% Blmbg, U.S. Aggregate Index, 6.0% Blmbg, U.S. Corp: High Yield Index, 5.0% FTSE World Government Bond Index, 17.0% MSCI AC World ex USA (Net), 6.0% MSCI Emerging Markets (Net), 5.0% Blmbg, U.S. Corp: High Yield Index, 4.9% FTSE World Government Bond Index, 17.4% MSCI AC World ex USA (Net), 6.4% MSCI Emerging Markets (Net), 4.8% Blmbg, U.S. Corp: High Yield Index, 4.9% FTSE World Government Bond Index, 17.4% MSCI AC World ex USA (Net), 6.4% MSCI Emerging Markets (Net), 4.8% Blmbg, U.S. TIPS, 5.2% Real Asset Custom Benchmark, 4.7% Citigroup 3-month Treasury Bill + 1%, 9.2% PRREF II Custom Benchmark         01/01/2019       01/01/2020       7.9% Russell 2500 Index, 19.3% S&P 500 Index, 13.8% Blmbg, U.S. Aggregate Index, 5.8% Blmbg, U.S. Corp: High Yield Index, 4.8% FTSE World Government Bond Index, 17.4% MSCI AC World ex USA (Net), 6.4% MSCI Emerging Markets (Net), 4.6% Blmbg, U.S. TIPS, 5.4% Real Asset Custom Benchmark, 4.7% Citigroup 3-month Treasury Bill + 1%, 9.4% PRREF II Custom Benchmark         01/01/2019       01/01/2020       7.9% Russell 2500 Index, 19.3% S&P 500 Index, 12.7% Blmbg, U.S. Aggregate Index, 5.7% Blmbg, U.S. Corp: High Yield Index, 4.7% FTSE World Government Bond Index, 17.8% MSCI AC World ex USA (Net), 6.8% MSCI Emerging Markets (Net), 4.4% Blmbg, U.S. TIPS, 5.4% Real Asset Custom Benchmark, 4.4% Citigroup 3-month Treasury Bill + 1%, 9.4% PRREF II Custom Benchmark         01/01/2018       01/01/2019       8.1% Russell 2500 Index, 19.7% MSCI Emerging Markets (Net), 4.4% Blmbg, U.S. TIPS, 5.6% Real Asset Custom B	01/01/2023	Present	JPM EMBI Global (USD), 5.6% MSCI Emerging Markets (Net), 6.4% Blmbg. U.S. TIPS, 5.0% Real Asset Custom Benchmark, 8.4% Citigroup 3-month Treasury Bill + 1%,
<ul> <li>Index, 17.0% MSCI AC World ex USA (Net), 6.0% MSCI Emerging Markets (Net), 5.0% Blmbg. U.S. TIPS, 5.0% Real Asset Custom Benchmark, 5.0% Citigroup 3-month Treasury Bill + 1%, 9.0% PREF II Custom Benchmark</li> <li>01/01/2020</li> <li>01/01/2021</li> <li>7.7% Russell 2500 Index, 18.9% S&amp;P 500 Index, 14.9% Blmbg. U.S. Aggregate Index, 5.9% Blmbg. U.S. Corp: High Yield Index, 4.9% FTSE World Government Bond Index, 17.4% MSCI AC World ex USA (Net), 6.4% MSCI Emerging Markets (Net), 4.8% Blmbg. U.S. TIPS, 5.2% Real Asset Custom Benchmark, 4.7% Citigroup 3-month Treasury Bill + 1%, 9.2% PRREF II Custom Benchmark</li> <li>01/01/2019</li> <li>01/01/2020</li> <li>7.9% Russell 2500 Index, 19.3% S&amp;P 500 Index, 13.8% Blmbg. U.S. Aggregate Index, 5.8% Blmbg. U.S. Corp: High Yield Index, 4.8% FTSE World Government Bond Index, 17.8% MSCI AC World ex USA (Net), 6.8% MSCI Emerging Markets (Net), 4.6% Blmbg. U.S. TIPS, 5.4% Real Asset Custom Benchmark, 4.4% Citigroup 3-month Treasury Bill + 1%, 9.4% PRREF II Custom Benchmark</li> <li>01/01/2018</li> <li>01/01/2019</li> <li>8.1% Russell 2500 Index, 19.7% S&amp;P 500 Index, 12.7% Blmbg. U.S. Aggregate Index, 5.7% Blmbg. U.S. Corp: High Yield Index, 4.7% FTSE World Government Bond Index 18.2% MSCI AC World ex USA (Net), 7.2% MSCI Emerging Markets (Net), 4.4% Blmbg. U.S. TIPS, 5.6% Real Asset Custom Benchmark, 4.1% Citigroup 3-month Treasury Bill + 1%, 9.6% PRREF II Custom Benchmark</li> <li>01/01/2019</li> <li>8.1% Russell 2500 Index, 19.7% S&amp;P 500 Index, 12.7% Blmbg. U.S. Aggregate Index, 5.7% Blmbg. U.S. Corp: High Yield Index, 4.7% FTSE World Government Bond Index 18.2% MSCI AC World ex USA (Net), 7.2% MSCI Emerging Markets (Net), 4.4% Blmbg. U.S. TIPS, 5.6% Real Asset Custom Benchmark, 4.1% Citigroup 3-month Treasury Bill + 1%, 9.6% PRREF II Custom Benchmark</li> <li>01/01/2017</li> <li>01/01/2018</li> <li>8.3% Russell 2500 Index, 20.1% S&amp;P 500 Index, 11.6% Blmbg. U.S. Aggregate Index, 5.6% Blmbg. U.S. Corp: High</li></ul>	01/01/2022	01/01/2023	JPM EMBI Global (USD), 5.8% MSCI Emerging Markets (Net), 5.7% Blmbg. U.S. TIPS, 5.0% Real Asset Custom Benchmark, 6.7% Citigroup 3-month Treasury Bill + 1%,
<ul> <li>Index, 17.4% MSCI AC World ex USA (Net), 6.4% MSCI Emerging Markets (Net), 4.8% Blmbg. U.S. TIPS, 5.2% Real Asset Custom Benchmark, 4.7% Citigroup 3-month Treasury Bill + 1%, 9.2% PRREF II Custom Benchmark</li> <li>01/01/2019</li> <li>01/01/2020</li> <li>7.9% Russell 2500 Index, 19.3% S&amp;P 500 Index, 13.8% Blmbg. U.S. Aggregate Index, 5.8% Blmbg. U.S. Corp: High Yield Index, 4.8% FTSE World Government Bond Index, 17.8% MSCI AC World ex USA (Net), 6.8% MSCI Emerging Markets (Net), 4.6% Blmbg. U.S. TIPS, 5.4% Real Asset Custom Benchmark, 4.4% Citigroup 3-month Treasury Bill + 1%, 9.4% PRREF II Custom Benchmark</li> <li>01/01/2018</li> <li>01/01/2019</li> <li>81% Russell 2500 Index, 19.7% S&amp;P 500 Index, 12.7% Blmbg. U.S. Aggregate Index, 5.7% Blmbg. U.S. Corp: High Yield Index, 4.7% FTSE World Government Bond Index 18.2% MSCI AC World ex USA (Net), 7.2% MSCI Emerging Markets (Net), 4.4% Blmbg. U.S. TIPS, 5.6% Real Asset Custom Benchmark, 4.1% Citigroup 3-month Treasury Bill + 1%, 9.6% PRREF II Custom Benchmark</li> <li>01/01/2017</li> <li>01/01/2018</li> <li>8.3% Russell 2500 Index, 20.1% S&amp;P 500 Index, 11.6% Blmbg. U.S. Aggregate Index, 5.6% Blmbg. U.S. Corp: High Yield Index, 4.6% FTSE World Government Bond Index, 18.6% MSCI AC World ex USA (Net), 9.8% FTSE EPRA/NAREIT Global Index, 7.6% MSCI Emerging Markets (Net), 4.2% Blmbg. U.S. TIPS, 5.8% Real Asset Custom</li> </ul>	01/01/2021	01/01/2022	Index, 17.0% MSCI AC World ex USA (Net), 6.0% MSCI Emerging Markets (Net), 5.0% Blmbg. U.S. TIPS, 5.0% Real Asset Custom Benchmark, 5.0% Citigroup 3-month
<ul> <li>Index, 17.8% MSCI AC World ex USA (Net), 6.8% MSCI Emerging Markets (Net), 4.6% Blmbg. U.S. TIPS, 5.4% Real Asset Custom Benchmark, 4.4% Citigroup 3-month Treasury Bill + 1%, 9.4% PRREF II Custom Benchmark</li> <li>01/01/2018</li> <li>01/01/2019</li> <li>8.1% Russell 2500 Index, 19.7% S&amp;P 500 Index, 12.7% Blmbg. U.S. Aggregate Index, 5.7% Blmbg. U.S. Corp: High Yield Index, 4.7% FTSE World Government Bond Index 18.2% MSCI AC World ex USA (Net), 7.2% MSCI Emerging Markets (Net), 4.4% Blmbg. U.S. TIPS, 5.6% Real Asset Custom Benchmark, 4.1% Citigroup 3-month Treasury Bill + 1%, 9.6% PRREF II Custom Benchmark</li> <li>01/01/2017</li> <li>01/01/2018</li> <li>8.3% Russell 2500 Index, 20.1% S&amp;P 500 Index, 11.6% Blmbg. U.S. Aggregate Index, 5.6% Blmbg. U.S. Corp: High Yield Index, 4.6% FTSE World Government Bond Index, 18.6% MSCI AC World ex USA (Net), 9.8% FTSE EPRA/NAREIT Global Index, 7.6% MSCI Emerging Markets (Net), 4.2% Blmbg. U.S. TIPS, 5.8% Real Asset Custom</li> </ul>	01/01/2020	01/01/2021	Index, 17.4% MSCI AC World ex USA (Net), 6.4% MSCI Emerging Markets (Net), 4.8% Blmbg. U.S. TIPS, 5.2% Real Asset Custom Benchmark, 4.7% Citigroup 3-month
<ul> <li>18.2% MSCI AC World ex USA (Net), 7.2% MSCI Emerging Markets (Net), 4.4% Blmbg. U.S. TIPS, 5.6% Real Asset Custom Benchmark, 4.1% Citigroup 3-month Treasury Bill + 1%, 9.6% PRREF II Custom Benchmark</li> <li>01/01/2017 01/01/2018 8.3% Russell 2500 Index, 20.1% S&amp;P 500 Index, 11.6% Blmbg. U.S. Aggregate Index, 5.6% Blmbg. U.S. Corp: High Yield Index, 4.6% FTSE World Government Bond Index, 18.6% MSCI AC World ex USA (Net), 9.8% FTSE EPRA/NAREIT Global Index, 7.6% MSCI Emerging Markets (Net), 4.2% Blmbg. U.S. TIPS, 5.8% Real Asset Custom</li> </ul>	01/01/2019	01/01/2020	Index, 17.8% MSCI AC World ex USA (Net), 6.8% MSCI Emerging Markets (Net), 4.6% Blmbg. U.S. TIPS, 5.4% Real Asset Custom Benchmark, 4.4% Citigroup 3-month
Index, 18.6% MSCI AC World ex USA (Net), 9.8% FTSE EPRA/NAREIT Global Index, 7.6% MSCI Emerging Markets (Net), 4.2% Blmbg. U.S. TIPS, 5.8% Real Asset Custom	01/01/2018	01/01/2019	18.2% MSCI AC World ex USA (Net), 7.2% MSCI Emerging Markets (Net), 4.4% Blmbg. U.S. TIPS, 5.6% Real Asset Custom Benchmark, 4.1% Citigroup 3-month
	01/01/2017	01/01/2018	Index, 18.6% MSCI AC World ex USA (Net), 9.8% FTSE EPRA/NAREIT Global Index, 7.6% MSCI Emerging Markets (Net), 4.2% Blmbg. U.S. TIPS, 5.8% Real Asset Custom



#### LifeCycle Funds Detail | As of December 31, 2023

05/01/2016 01/01/2017 9.3% Russell 2500 Index, 20.8% S&P 500 Index, 13.0% Blmbg. U.S. Aggregate Index, 3.5% FTSE 3 Month T-Bill, 19.5% MSCI EAFE (Net), 5.5% FTSE World Government Bond Index, 10.0% FTSE EPRA/NAREIT Global Index, 8.5% MSCI Emerging Markets (Net), 4.0% Blmbg. U.S. TIPS, 6.0% Real Asset Custom Benchmark

New Mexico Life	Cycle 2035 Port	10110
01/01/2023	Present	8.1% Russell 2500 Index, 19.7% S&P 500 Index, 12.7% BImbg. U.S. Aggregate Index, 5.7% BImbg. U.S. Corp: High Yield Index, 18.2% MSCI AC World ex USA (Net), 4.7% JPM EMBI Global (USD), 7.2% MSCI Emerging Markets (Net), 4.4% BImbg. U.S. TIPS, 5.6% Real Asset Custom Benchmark, 4.1% Citigroup 3-month Treasury Bill + 1%, 9.6% PRREF II Custom Benchmark
01/01/2022	01/01/2023	8.3% Russell 2500 Index, 20.1% S&P 500 Index, 11.6% Blmbg. U.S. Aggregate Index, 5.6% Blmbg. U.S. Corp: High Yield Index, 18.6% MSCI AC World ex USA (Net), 4.6% JPM EMBI Global (USD), 7.6% MSCI Emerging Markets (Net), 4.2% Blmbg. U.S. TIPS, 5.8% Real Asset Custom Benchmark, 3.8% Citigroup 3-month Treasury Bill + 1%, 9.8% PRREF II Custom Benchmark
01/01/2021	01/01/2022	8.5% Russell 2500 Index, 20.5% S&P 500 Index, 10.5% Blmbg. U.S. Aggregate Index, 5.5% Blmbg. U.S. Corp: High Yield Index, 4.5% FTSE World Government Bond Index, 19.0% MSCI AC World ex USA (Net), 8.0% MSCI Emerging Markets (Net), 4.0% Blmbg. U.S. TIPS, 6.0% Real Asset Custom Benchmark, 3.5% Citigroup 3-month Treasury Bill + 1%, 10.0% PRREF II Custom Benchmark
01/01/2020	01/01/2021	8.8% Russell 2500 Index, 20.8% S&P 500 Index, 9.4% Blmbg. U.S. Aggregate Index, 5.4% Blmbg. U.S. Corp: High Yield Index, 4.4% FTSE World Government Bond Index, 19.5% MSCI AC World ex USA (Net), 8.3% MSCI Emerging Markets (Net), 3.8% Blmbg. U.S. TIPS, 6.2% Real Asset Custom Benchmark, 3.2% Citigroup 3-month Treasury Bill + 1%, 10.2% PRREF II Custom Benchmark
01/01/2019	01/01/2020	9.1% Russell 2500 Index, 21.1% S&P 500 Index, 8.3% Blmbg. U.S. Aggregate Index, 5.3% Blmbg. U.S. Corp: High Yield Index, 4.3% FTSE World Government Bond Index 20.0% MSCI AC World ex USA (Net), 8.6% MSCI Emerging Markets (Net), 3.6% Blmbg. U.S. TIPS, 6.4% Real Asset Custom Benchmark, 2.9% Citigroup 3-month Treasury Bill + 1%, 10.4% PRREF II Custom Benchmark
01/01/2018	01/01/2019	9.4% Russell 2500 Index, 21.4% S&P 500 Index, 7.2% BImbg. U.S. Aggregate Index, 5.2% BImbg. U.S. Corp: High Yield Index, 4.2% FTSE World Government Bond Index, 20.5% MSCI AC World ex USA (Net), 8.9% MSCI Emerging Markets (Net), 3.4% BImbg. U.S. TIPS, 6.6% Real Asset Custom Benchmark, 2.6% Citigroup 3-month Treasury Bill + 1%, 10.6% PRREF II Custom Benchmark
01/01/2017	01/01/2018	9.7% Russell 2500 Index, 21.7% S&P 500 Index, 6.1% BImbg. U.S. Aggregate Index, 5.1% BImbg. U.S. Corp: High Yield Index, 4.1% FTSE World Government Bond Index, 21.0% MSCI AC World ex USA (Net), 10.8% FTSE EPRA/NAREIT Global Index, 9.2% MSCI Emerging Markets (Net), 3.2% BImbg. U.S. TIPS, 6.8% Real Asset Custom Benchmark, 2.3% Citigroup 3-month Treasury Bill + 1%
05/01/2016	01/01/2017	10.0% Russell 2500 Index, 23.0% S&P 500 Index, 7.0% BImbg. U.S. Aggregate Index, 2.0% FTSE 3 Month T-Bill, 22.0% MSCI EAFE (Net), 5.0% FTSE World Governmeni Bond Index, 11.0% FTSE EPRA/NAREIT Global Index, 10.0% MSCI Emerging Markets (Net), 3.0% BImbg. U.S. TIPS, 7.0% Real Asset Custom Benchmark
New Mexico Life	Cycle 2040 Port	folio
01/01/2023	Present	9.4% Russell 2500 Index, 21.4% S&P 500 Index, 7.2% Blmbg. U.S. Aggregate Index, 5.2% Blmbg. U.S. Corp: High Yield Index, 20.5% MSCI AC World ex USA (Net), 4.2% JPM EMBI Global (USD), 8.9% MSCI Emerging Markets (Net), 3.4% Blmbg. U.S. TIPS, 6.6% Real Asset Custom Benchmark, 2.6% Citigroup 3-month Treasury Bill + 1%, 10.6% PRREF II Custom Benchmark
01/01/2022	01/01/2023	9.7% Russell 2500 Index, 21.7% S&P 500 Index, 6.1% BImbg. U.S. Aggregate Index, 5.1% BImbg. U.S. Corp: High Yield Index, 21.0% MSCI AC World ex USA (Net), 4.1% JPM EMBI Global (USD), 9.2% MSCI Emerging Markets (Net), 3.2% BImbg. U.S. TIPS, 6.8% Real Asset Custom Benchmark, 2.3% Citigroup 3-month Treasury Bill + 1%, 10.8% PRREF II Custom Benchmark
01/01/2021	01/01/2022	10.0% Russell 2500 Index, 22.0% S&P 500 Index, 5.0% Blmbg. U.S. Aggregate Index, 5.0% Blmbg. U.S. Corp: High Yield Index, 4.0% FTSE World Government Bond Index, 21.5% MSCI AC World ex USA (Net), 9.5% MSCI Emerging Markets (Net), 3.0% Blmbg. U.S. TIPS, 7.0% Real Asset Custom Benchmark, 2.0% Citigroup 3-month Treasury Bill + 1%, 11.0% PRREF II Custom Benchmark



#### LifeCycle Funds Detail | As of December 31, 2023

01/01/2020	01/01/2021	10.1% Russell 2500 Index, 22.2% S&P 500 Index, 4.9% Blmbg. U.S. Aggregate Index, 4.8% Blmbg. U.S. Corp: High Yield Index, 3.9% FTSE World Government Bond Index, 21.8% MSCI AC World ex USA (Net), 9.6% MSCI Emerging Markets (Net), 2.9% Blmbg. U.S. TIPS, 7.0% Real Asset Custom Benchmark, 1.8% Citigroup 3-month Treasury Bill + 1%, 11.0% PRREF II Custom Benchmark
01/01/2019	01/01/2020	10.2% Russell 2500 Index, 22.4% S&P 500 Index, 4.8% Blmbg. U.S. Aggregate Index, 4.6% Blmbg. U.S. Corp: High Yield Index, 3.8% FTSE World Government Bond Index, 22.1% MSCI AC World ex USA (Net), 9.7% MSCI Emerging Markets (Net), 2.8% Blmbg. U.S. TIPS, 7.0% Real Asset Custom Benchmark, 1.6% Citigroup 3-month Treasury Bill + 1%, 11.0% PRREF II Custom Benchmark
01/01/2018	01/01/2019	10.3% Russell 2500 Index, 22.6% S&P 500 Index, 4.7% Blmbg. U.S. Aggregate Index, 4.4% Blmbg. U.S. Corp: High Yield Index, 3.7% FTSE World Government Bond Index, 22.4% MSCI AC World ex USA (Net), 9.8% MSCI Emerging Markets (Net), 2.7% Blmbg. U.S. TIPS, 7.0% Real Asset Custom Benchmark, 1.4% Citigroup 3-month Treasury Bill + 1%, 11.0% PRREF II Custom Benchmark
01/01/2017	01/01/2018	10.4% Russell 2500 Index, 22.8% S&P 500 Index, 4.6% Blmbg. U.S. Aggregate Index, 4.2% Blmbg. U.S. Corp: High Yield Index, 3.6% FTSE World Government Bond Index, 22.7% MSCI AC World ex USA (Net), 11.0% FTSE EPRA/NAREIT Global Index, 9.9% MSCI Emerging Markets (Net), 2.6% Blmbg. U.S. TIPS, 7.0% Real Asset Custom Benchmark, 1.2% Citigroup 3-month Treasury Bill + 1%
05/01/2016	01/01/2017	10.3% Russell 2500 Index, 23.8% S&P 500 Index, 6.5% Blmbg. U.S. Aggregate Index, 1.0% FTSE 3 Month T-Bill, 23.5% MSCI EAFE (Net), 4.5% FTSE World Government Bond Index, 11.0% FTSE EPRA/NAREIT Global Index, 10.0% MSCI Emerging Markets (Net), 2.5% Blmbg. U.S. TIPS, 7.0% Real Asset Custom Benchmark
New Mexico Life	Cycle 2045 Port	folio
01/01/2023	Present	10.3% Russell 2500 Index, 22.6% S&P 500 Index, 4.7% Blmbg. U.S. Aggregate Index, 4.4% Blmbg. U.S. Corp: High Yield Index, 22.4% MSCI AC World ex USA (Net), 3.7 JPM EMBI Global (USD), 9.8% MSCI Emerging Markets (Net), 2.7% Blmbg. U.S. TIPS, 7.0% Real Asset Custom Benchmark, 1.4% Citigroup 3-month Treasury Bill + 1%, 11.0% PRREF II Custom Benchmark
01/01/2022	01/01/2023	10.4% Russell 2500 Index, 22.8% S&P 500 Index, 4.6% Blmbg. U.S. Aggregate Index, 4.2% Blmbg. U.S. Corp: High Yield Index, 22.7% MSCI AC World ex USA (Net), 3.6 JPM EMBI Global (USD), 9.9% MSCI Emerging Markets (Net), 2.6% Blmbg. U.S. TIPS, 7.0% Real Asset Custom Benchmark, 1.2% Citigroup 3-month Treasury Bill + 1%, 11.0% PRREF II Custom Benchmark
01/01/2021	01/01/2022	10.5% Russell 2500 Index, 23.0% S&P 500 Index, 4.5% Blmbg. U.S. Aggregate Index, 4.0% Blmbg. U.S. Corp: High Yield Index, 3.5% FTSE World Government Bond Index, 23.0% MSCI AC World ex USA (Net), 10.0% MSCI Emerging Markets (Net), 2.5% Blmbg. U.S. TIPS, 7.0% Real Asset Custom Benchmark, 1.0% Citigroup 3-month Treasury Bill + 1%, 11.0% PRREF II Custom Benchmark
01/01/2020	01/01/2021	10.6% Russell 2500 Index, 23.2% S&P 500 Index, 4.4% Blmbg. U.S. Aggregate Index, 3.9% Blmbg. U.S. Corp: High Yield Index, 3.4% FTSE World Government Bond Index, 23.4% MSCI AC World ex USA (Net), 10.0% MSCI Emerging Markets (Net), 2.3% Blmbg. U.S. TIPS, 7.0% Real Asset Custom Benchmark, 0.8% Citigroup 3-month Treasury Bill + 1%, 11.0% PRREF II Custom Benchmark
01/01/2019	01/01/2020	10.7% Russell 2500 Index, 23.4% S&P 500 Index, 4.3% Blmbg. U.S. Aggregate Index, 3.8% Blmbg. U.S. Corp: High Yield Index, 3.3% FTSE World Government Bond Index, 23.8% MSCI AC World ex USA (Net), 10.0% MSCI Emerging Markets (Net), 2.1% Blmbg. U.S. TIPS, 7.0% Real Asset Custom Benchmark, 0.6% Citigroup 3-month Treasury Bill + 1%, 11.0% PRREF II Custom Benchmark
01/01/2018	01/01/2019	10.8% Russell 2500 Index, 23.6% S&P 500 Index, 4.2% Blmbg. U.S. Aggregate Index, 3.7% Blmbg. U.S. Corp: High Yield Index, 3.2% FTSE World Government Bond Index, 24.2% MSCI AC World ex USA (Net), 10.0% MSCI Emerging Markets (Net), 1.9% Blmbg. U.S. TIPS, 7.0% Real Asset Custom Benchmark, 0.4% Citigroup 3-month Treasury Bill + 1%, 11.0% PRREF II Custom Benchmark
01/01/2017	01/01/2018	10.9% Russell 2500 Index, 23.8% S&P 500 Index, 4.1% BImbg. U.S. Aggregate Index, 3.6% BImbg. U.S. Corp: High Yield Index, 3.1% FTSE World Government Bond Index, 24.6% MSCI AC World ex USA (Net), 11.0% FTSE EPRA/NAREIT Global Index, 10.0% MSCI Emerging Markets (Net), 1.7% BImbg. U.S. TIPS, 7.0% Real Asset Custom Benchmark, 0.2% Citigroup 3-month Treasury Bill + 1%



#### LifeCycle Funds Detail | As of December 31, 2023

05/01/2016 01/01/2017 10.5% Russell 2500 Index, 24.5% S&P 500 Index, 6.0% Blmbg. U.S. Aggregate Index, 25.0% MSCI EAFE (Net), 4.0% FTSE World Government Bond Index, 11.0% FTSE EPRA/NAREIT Global Index, 10.0% MSCI Emerging Markets (Net), 2.0% Blmbg. U.S. TIPS, 7.0% Real Asset Custom Benchmark

New Mexico Life	Cycle 2050 Port	folio
01/01/2023	Present	10.8% Russell 2500 Index, 23.6% S&P 500 Index, 4.2% BImbg. U.S. Aggregate Index, 3.7% BImbg. U.S. Corp: High Yield Index, 24.2% MSCI AC World ex USA (Net), 3.2% JPM EMBI Global (USD), 10.0% MSCI Emerging Markets (Net), 1.9% BImbg. U.S. TIPS, 7.0% Real Asset Custom Benchmark, 0.4% Citigroup 3-month Treasury Bill + 1%, 11.0% PRREF II Custom Benchmark
01/01/2022	01/01/2023	10.9% Russell 2500 Index, 23.8% S&P 500 Index, 4.1% Blmbg. U.S. Aggregate Index, 3.6% Blmbg. U.S. Corp: High Yield Index, 24.6% MSCI AC World ex USA (Net), 3.1% JPM EMBI Global (USD), 10.0% MSCI Emerging Markets (Net), 1.7% Blmbg. U.S. TIPS, 7.0% Real Asset Custom Benchmark, 0.2% Citigroup 3-month Treasury Bill + 1%, 11.0% PRREF II Custom Benchmark
01/01/2021	01/01/2022	11.0% Russell 2500 Index, 24.0% S&P 500 Index, 4.0% BImbg. U.S. Aggregate Index, 3.5% BImbg. U.S. Corp: High Yield Index, 3.0% FTSE World Government Bond Index, 25.0% MSCI AC World ex USA (Net), 10.0% MSCI Emerging Markets (Net), 1.5% BImbg. U.S. TIPS, 7.0% Real Asset Custom Benchmark, 11.0% PRREF II Custom Benchmark
01/01/2020	01/01/2021	10.9% Russell 2500 Index, 24.2% S&P 500 Index, 3.8% Blmbg. U.S. Aggregate Index, 3.4% Blmbg. U.S. Corp: High Yield Index, 2.9% FTSE World Government Bond Index, 25.2% MSCI AC World ex USA (Net), 10.0% MSCI Emerging Markets (Net), 1.4% Blmbg. U.S. TIPS, 7.1% Real Asset Custom Benchmark, 11.1% PRREF II Custom Benchmark
01/01/2019	01/01/2020	10.8% Russell 2500 Index, 24.4% S&P 500 Index, 3.6% Blmbg. U.S. Aggregate Index, 3.3% Blmbg. U.S. Corp: High Yield Index, 2.8% FTSE World Government Bond Index, 25.4% MSCI AC World ex USA (Net), 10.0% MSCI Emerging Markets (Net), 1.3% Blmbg. U.S. TIPS, 7.2% Real Asset Custom Benchmark, 11.2% PRREF II Custom Benchmark
01/01/2018	01/01/2019	10.7% Russell 2500 Index, 24.6% S&P 500 Index, 3.4% Blmbg. U.S. Aggregate Index, 3.2% Blmbg. U.S. Corp: High Yield Index, 2.7% FTSE World Government Bond Index, 25.6% MSCI AC World ex USA (Net), 10.0% MSCI Emerging Markets (Net), 1.2% Blmbg. U.S. TIPS, 7.3% Real Asset Custom Benchmark, 11.3% PRREF II Custom Benchmark
01/01/2017	01/01/2018	10.6% Russell 2500 Index, 24.8% S&P 500 Index, 3.2% BImbg. U.S. Aggregate Index, 3.1% BImbg. U.S. Corp: High Yield Index, 2.6% FTSE World Government Bond Index, 25.8% MSCI AC World ex USA (Net), 11.4% FTSE EPRA/NAREIT Global Index, 10.0% MSCI Emerging Markets (Net), 1.1% BImbg. U.S. TIPS, 7.4% Real Asset Custon Benchmark
05/01/2016	01/01/2017	10.5% Russell 2500 Index, 25.0% S&P 500 Index, 5.0% BImbg. U.S. Aggregate Index, 26.0% MSCI EAFE (Net), 3.5% FTSE World Government Bond Index, 11.5% FTSE ERA/NAREIT Global Index, 10.0% MSCI Emerging Markets (Net), 7.5% Real Asset Custom Benchmark
New Mexico Life	Cycle 2055 Port	folio
01/01/2023	Present	10.7% Russell 2500 Index, 24.6% S&P 500 Index, 3.4% Blmbg. U.S. Aggregate Index, 3.2% Blmbg. U.S. Corp: High Yield Index, 25.6% MSCI AC World ex USA (Net), 2.7 JPM EMBI Global (USD), 10.0% MSCI Emerging Markets (Net), 1.2% Blmbg. U.S. TIPS, 7.3% Real Asset Custom Benchmark, 11.3% PRREF II Custom Benchmark
01/01/2022	01/01/2023	10.6% Russell 2500 Index, 24.8% S&P 500 Index, 3.2% Blmbg. U.S. Aggregate Index, 3.1% Blmbg. U.S. Corp: High Yield Index, 25.8% MSCI AC World ex USA (Net), 2.6% JPM EMBI Global (USD), 10.0% MSCI Emerging Markets (Net), 1.1% Blmbg. U.S. TIPS, 7.4% Real Asset Custom Benchmark, 11.4% PRREF II Custom Benchmark
01/01/2021	01/01/2022	10.5% Russell 2500 Index, 25.0% S&P 500 Index, 3.0% Blmbg. U.S. Aggregate Index, 3.0% Blmbg. U.S. Corp: High Yield Index, 2.5% FTSE World Government Bond Index, 26.0% MSCI AC World ex USA (Net), 10.0% MSCI Emerging Markets (Net), 1.0% Blmbg. U.S. TIPS, 7.5% Real Asset Custom Benchmark, 11.5% PRREF II Custom Benchmark



#### LifeCycle Funds Detail | As of December 31, 2023

01/01/2020	01/01/2021	10.5% Russell 2500 Index, 25.1% S&P 500 Index, 2.9% Blmbg. U.S. Aggregate Index, 2.9% Blmbg. U.S. Corp: High Yield Index, 2.4% FTSE World Government Bond Index, 26.2% MSCI AC World ex USA (Net), 10.0% MSCI Emerging Markets (Net), 0.8% Blmbg. U.S. TIPS, 7.6% Real Asset Custom Benchmark, 11.6% PRREF II Custom Benchmark
01/01/2019	01/01/2020	10.5% Russell 2500 Index, 25.2% S&P 500 Index, 2.8% BImbg. U.S. Aggregate Index, 2.8% BImbg. U.S. Corp: High Yield Index, 2.3% FTSE World Government Bond Index, 26.4% MSCI AC World ex USA (Net), 10.0% MSCI Emerging Markets (Net), 0.6% BImbg. U.S. TIPS, 7.7% Real Asset Custom Benchmark, 11.7% PRREF II Custom Benchmark
01/01/2018	01/01/2019	10.5% Russell 2500 Index, 25.3% S&P 500 Index, 2.7% Blmbg. U.S. Aggregate Index, 2.7% Blmbg. U.S. Corp: High Yield Index, 2.2% FTSE World Government Bond Index, 26.6% MSCI AC World ex USA (Net), 10.0% MSCI Emerging Markets (Net), 0.4% Blmbg. U.S. TIPS, 7.8% Real Asset Custom Benchmark, 11.8% PRREF II Custom Benchmark
01/01/2017	01/01/2018	10.5% Russell 2500 Index, 25.4% S&P 500 Index, 2.6% BImbg. U.S. Aggregate Index, 2.6% BImbg. U.S. Corp: High Yield Index, 2.1% FTSE World Government Bond Index, 26.8% MSCI AC World ex USA (Net), 11.9% FTSE EPRA/NAREIT Global Index, 10.0% MSCI Emerging Markets (Net), 0.2% BImbg. U.S. TIPS, 7.9% Real Asset Custom Benchmark
05/01/2016	01/01/2017	10.5% Russell 2500 Index, 25.5% S&P 500 Index, 4.0% Blmbg. U.S. Aggregate Index, 27.0% MSCI EAFE (Net), 3.0% FTSE World Government Bond Index, 12.0% FTSE EPRA/NAREIT Global Index, 10.0% MSCI Emerging Markets (Net), 8.0% Real Asset Custom Benchmark
New Mexico Life	Cycle 2060 Portf	olio
01/01/2023	Present	10.5% Russell 2500 Index, 25.3% S&P 500 Index, 2.7% Blmbg. U.S. Aggregate Index, 2.7% Blmbg. U.S. Corp: High Yield Index, 26.6% MSCI AC World ex USA (Net), 2.2 JPM EMBI Global (USD), 10.0% MSCI Emerging Markets (Net), 0.4% Blmbg. U.S. TIPS, 7.8% Real Asset Custom Benchmark, 11.8% PRREF II Custom Benchmark
01/01/2022	01/01/2023	10.5% Russell 2500 Index, 25.4% S&P 500 Index, 2.6% BImbg. U.S. Aggregate Index, 2.6% BImbg. U.S. Corp: High Yield Index, 26.8% MSCI AC World ex USA (Net), 2.19 JPM EMBI Global (USD), 10.0% MSCI Emerging Markets (Net), 0.2% BImbg. U.S. TIPS, 7.9% Real Asset Custom Benchmark, 11.9% PRREF II Custom Benchmark
02/01/2021	01/01/2022	10.5% Russell 2500 Index, 25.5% S&P 500 Index, 2.5% BImbg. U.S. Aggregate Index, 2.5% BImbg. U.S. Corp: High Yield Index, 2.0% FTSE World Government Bond Index, 27.0% MSCI AC World ex USA (Net), 10.0% MSCI Emerging Markets (Net), 8.0% Real Asset Custom Benchmark, 12.0% PRREF II Custom Benchmark
01/01/2021	02/01/2021	10.5% Russell 2500 Index, 25.5% S&P 500 Index, 2.5% BImbg. U.S. Aggregate Index, 2.5% BImbg. U.S. Corp: High Yield Index, 2.0% FTSE World Government Bond Index, 27.0% MSCI AC World ex USA (Net), 10.0% MSCI Emerging Markets (Net), 8.0% Real Asset Custom Benchmark, 12.0% PRREF II Custom Benchmark

### Appendices



### **Economic and Market Update**

Data as of December 31, 2023



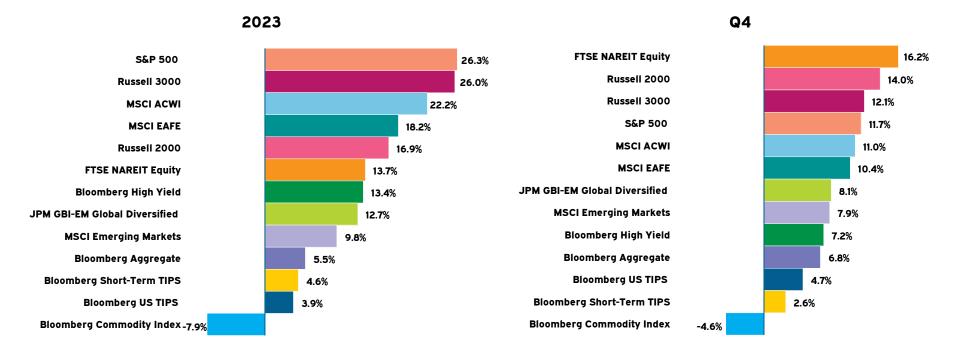
#### Commentary

 $\rightarrow$  Most markets rallied in the fourth quarter in anticipation that policy rates cuts were ahead in 2024.

- Major central banks have largely paused interest rate hikes. Markets are now largely expecting the FOMC to maintain interest rates at the current levels and begin cutting rates as soon as Q1 2024.
- Inflation rose in December in the US and Europe, but both finished the year much lower than where they started. China remained in deflationary territory (-0.3%) at year-end.
- US equity markets (Russell 3000 index) posted strong gains for the quarter (12.1%), raising full year results to +26.0%. Most sectors rallied, with more defensive sectors lagging.
- Non-US developed equity markets also rallied in the fourth quarter (MSCI EAFE 10.4%), with the weakening of the US dollar contributing meaningfully (10.4% versus 5.0% ex.-US dollar influence). The performance difference between US and international developed equities for the year remained wide (26.0% versus 18.2%).
- Emerging market equities were up 7.9% in the fourth quarter and 9.8% for calendar 2023 but trailed developed markets due to lagging returns in China (-4.2% Q4/-11.2% one-year). Emerging market equities ex.-China returned 20% in 2023.
- Interest rates generally fell in the fourth quarter, particularly for longer-dated maturities. The broad US bond market rallied (6.8%) for the quarter, lifting 2023 returns into positive territory (5.5%).
- → Looking to 2024, the paths of inflation and monetary policy, China's economic disorder and slowing economic growth, and the wars in Ukraine and Israel, will be key.

# MEKETA

#### **Economic and Market Update**



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

- → After a tough start to the quarter on lingering fears that the Federal Reserve might keep interest rates "higher for longer", markets rallied in November and December. Economic data generally coming in below expectations sparked expectations that the Federal Reserve might really be done raising policy rates for this cycle.
- → Strong results for the quarter built on gains for the year with all asset classes finishing in positive territory in 2023, except commodities.

<sup>&</sup>lt;sup>1</sup> Source: Bloomberg. Data is as of December 31, 2023.



Domestic Equity	December (%)	Q4 (%)	1 YR (%)	3 YR (%)	5 YR (%)	10 YR (%)
S&P 500	4.5	11.7	26.3	10.0	15.7	12.0
Russell 3000	5.3	12.1	26.0	8.6	15.2	11.5
Russell 1000	4.9	12.0	26.5	9.0	15.5	11.8
Russell 1000 Growth	4.4	14.2	42.7	8.9	19.5	14.9
Russell 1000 Value	5.5	9.5	11.5	8.9	10.9	8.4
Russell MidCap	7.7	12.8	17.2	5.9	12.7	9.4
Russell MidCap Growth	7.6	14.5	25.9	1.3	13.8	10.6
Russell MidCap Value	7.8	12.1	12.7	8.4	11.2	8.3
Russell 2000	12.2	14.0	16.9	2.2	10.0	7.2
Russell 2000 Growth	12.0	12.7	18.7	-3.5	9.2	7.2
Russell 2000 Value	12.4	15.3	14.6	8.0	10.0	6.8

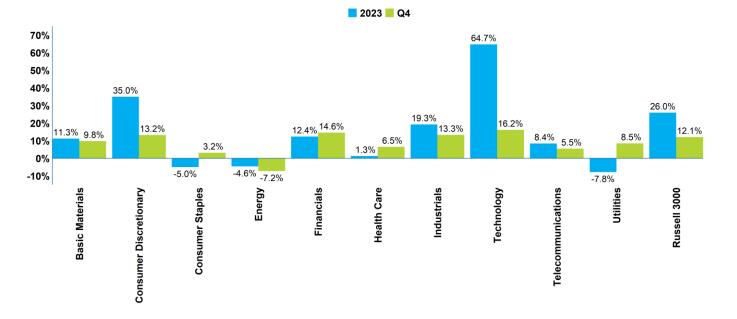
#### Domestic Equity Returns<sup>1</sup>

US Equities: The Russell 3000 rallied 5.3% in December, bringing fourth quarter results to +12.1%. US stocks were up 26.0% in 2023.

- $\rightarrow$  US equities had a strong final quarter of the year, driven by expectations that rate cuts may be ahead in 2024.
- → Small cap stocks outperformed their large cap peers for the quarter while growth outpaced value with the exception of small cap. Large cap stocks outperformed small cap stocks by a wide margin for the calendar year and growth outpaced value across market caps.
- $\rightarrow$  Calendar year results were clearly driven by large cap technology stocks. Within the S&P 500 index, the "Magnificent 7" stocks generated more than 50% of the total gains.

<sup>&</sup>lt;sup>1</sup> Source: Bloomberg. Data is as of December 31, 2023. Magnificent Seven stocks include: Apple, Microsoft, Alphabet, Amazon, Nvidia, Tesla, and Meta.





#### Russell 3000 Sector Returns<sup>1</sup>

- $\rightarrow$  All sectors posted gains for the fourth quarter, except for energy (-7.2%) given oil's recent declines. Technology (+16.2%) led the way for the quarter followed by financials (+14.6%).
- $\rightarrow$  In 2023, technology (+64.7%) and consumer discretionary (+35.0%) sectors had the best results, helped respectively by artificial intelligence optimism and a healthy US consumer. Traditionally defensive sectors like utilities (-7.8%) and consumer staples (-5.0%) trailed.

<sup>&</sup>lt;sup>1</sup> Source: Bloomberg. Data is as of December 31, 2023.

Foreign Equity	December (%)	Q4 (%)	1 YR (%)	3 YR (%)	5 YR (%)	10 YR (%)
MSCI ACWI ex. US	5.0	9.8	15.6	1.5	7.1	3.8
MSCI EAFE	5.3	10.4	18.2	4.0	8.2	4.3
MSCI EAFE (Local Currency)	2.9	5.0	16.2	8.7	9.5	6.6
MSCI EAFE Small Cap	7.3	11.1	13.2	-0.7	6.6	4.8
MSCI Emerging Markets	3.9	7.9	9.8	-5.1	3.7	2.7
MSCI Emerging Markets (Local Currency)	3.1	5.6	9.9	-2.5	5.4	5.2
MSCI China	-2.4	-4.2	-11.2	-18.5	-2.8	0.9

#### Foreign Equity Returns<sup>1</sup>

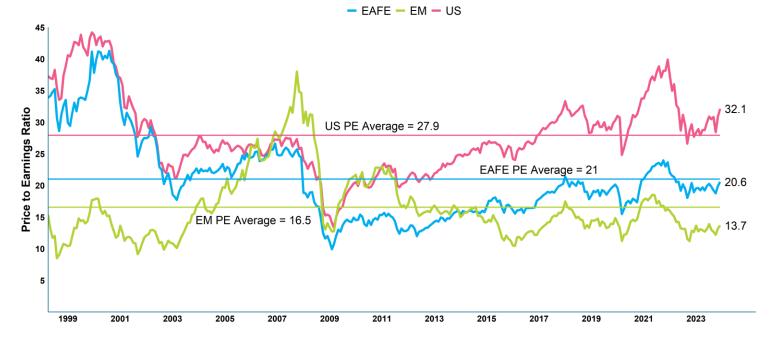
Foreign Equity: Developed international equities (MSCI EAFE) gained 5.3% in December and 10.4% in the fourth quarter bringing calendar year results to 18.2%. Emerging market equities (MSCI EM) rose 3.9% in December, 7.9% for the quarter, and 9.8% for the year.

- → Optimism around lower inflation and potentially peaking and declining policy rates drove gains in the UK and Europe. Japan had weaker results for the quarter as concerns over a strengthening yen weighed on returns in December. Overall weakness in the US dollar also contributed to quarterly and full year results across developed markets.
- → Emerging markets also experienced strong performance in the fourth quarter but trailed developed markets. China weighed on relative results for the quarter and year, declining 4.2% and 11.2%, respectively. Slowing growth, issues in the property sector, and on-going tensions with the US all weighed on results.

<sup>&</sup>lt;sup>1</sup> Source: Bloomberg. Data is as of December 31, 2023.







- → Given the strong technology-driven rally last year, the US equity price-to-earnings ratio increased above its 21st century average. Fourth quarter gains brought valuations to their highest level for the year.
- → International market valuations also increased in the fourth quarter, but remain below the US. In the case of developed markets, valuations finished the year close to the their long-term average, while emerging markets remained well below their average.

<sup>&</sup>lt;sup>1</sup> US Equity Cyclically Adjusted P/E on S&P 500 Index. Source: Robert Shiller, Yale University, and Meketa Investment Group. Developed and Emerging Market Equity (MSCI EAFE and EM Index) Cyclically Adjusted P/E – Source: Bloomberg. Earnings figures represent the average of monthly "as reported" earnings over the previous ten years. Data is as of December 2023. The average line is the long-term average of the US, EM, and EAFE PE values from April 1998 to the recent month-end respectively.

							Current	
Fixed Income	December (%)	<b>Q4</b> (%)	1 YR (%)	3 YR (%)	5 YR (%)	10 YR (%)	Yield (%)	Duration (Years)
Bloomberg Universal	3.8	6.8	6.2	-3.0	1.4	2.1	4.8	6.1
Bloomberg Aggregate	3.8	6.8	5.5	-3.3	1.1	1.8	4.5	6.3
Bloomberg US TIPS	2.7	4.7	3.9	-1.0	3.2	2.4	4.2	6.7
Bloomberg Short-term TIPS	1.1	2.6	4.6	2.3	3.4	2.0	4.5	2.4
Bloomberg High Yield	3.7	7.2	13.4	2.0	5.4	4.6	7.6	3.8
JPM GBI-EM Global Diversified (USD)	3.2	8.1	12.7	-3.2	1.1	0.1	6.5	5.0

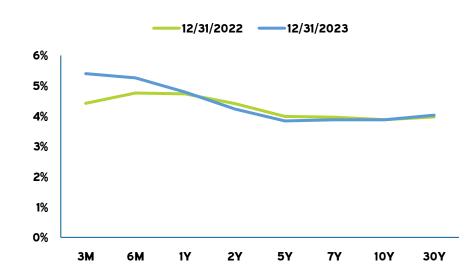
#### Fixed Income Returns<sup>1</sup>

#### Fixed Income: The Bloomberg Universal index rose 3.8% in December, 6.8% for the quarter, and 6.2% for the year.

- → Policy rate expectations swung from pessimism to optimism in November and December. Signs of the labor market cooling and improving inflation led investors to bring forward expectations for interest rate cuts to early 2024, leading to one of the best quarterly results in over twenty years.
- → The broad US bond market (Bloomberg Aggregate) rallied 6.8% for the quarter, lifting full-year performance into positive territory (+5.5%). The broader TIPS index rose 4.7% for the quarter and 3.9% for the year, while the less interest-rate-sensitive short-term TIPS index rose 2.6% and 4.6% over the same periods.
- → High yield bonds rallied on better risk sentiment (+7.2%), as did emerging market bonds (+8.1%). Both asset classes produced double-digit results last year.

<sup>&</sup>lt;sup>1</sup> Source: Bloomberg. JPM GBI-EM data is from InvestorForce. Data is as of December 31, 2023. The yield and duration data from Bloomberg is defined as the index's yield to worst and modified duration respectively.

# MEKETA



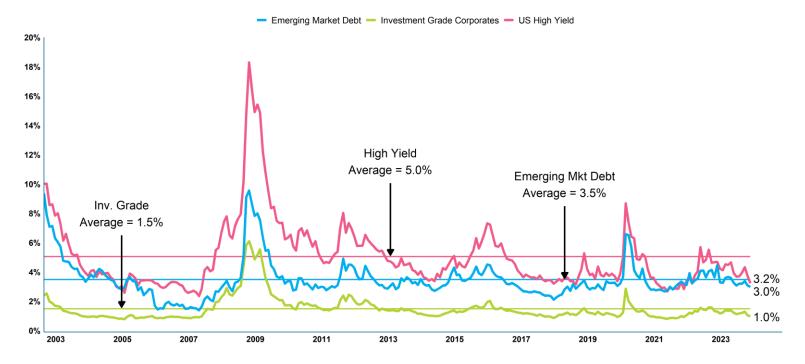
#### US Yield Curve<sup>1</sup>

- → The more policy sensitive short-term maturities were higher this year while longer-term maturities finished the year where they started.
- → Still, rates declined sharply over the quarter, particularly at the longer end of the yield curve on continued easing of inflation-related risks and speculation that the Federal Reserve is done with their policy rate increases for this cycle.
- → For the quarter, two-year Treasury yields fell from 5.05% to 4.24% while ten-year Treasury yields declined from 4.56% to 3.88%.
- → The yield curve remained inverted at year-end despite a recent flattening trend. The spread between the 2-year and 10-year Treasury was -0.37% at the end of December.

<sup>1</sup> Source: Bloomberg. Data is as of December 31, 2023.



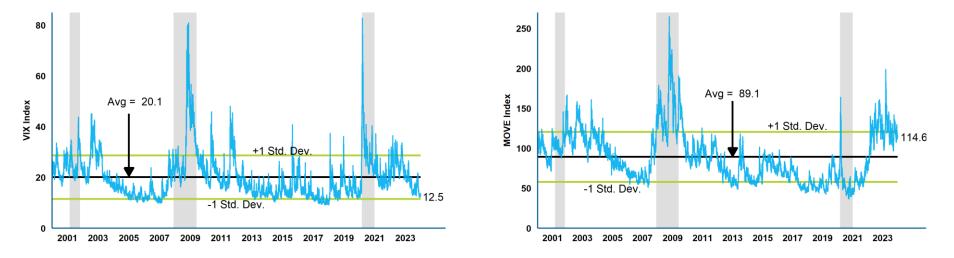
#### Credit Spreads vs. US Treasury Bonds<sup>1</sup>



- → Expectations of peaking policy rates and the corresponding increase in risk appetite benefited credit in the fourth quarter with spreads (the added yield above a comparable maturity Treasury) narrowing. All spreads remain below their respective long run averages.
- → High yield spreads continue to be the furthest below their long-term average given the overall risk appetite last year and lower duration. Investment-grade corporate and emerging market spreads are also below their respective long-term averages, but by smaller margins.

<sup>&</sup>lt;sup>1</sup> Sources: Bloomberg. Data is as of December 31, 2023. Average lines denote the average of the investment grade, high yield, and emerging market spread values from September 2002 to the recent month-end, respectively.



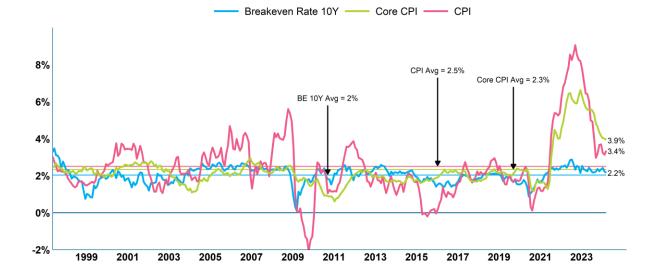


#### Equity and Fixed Income Volatility<sup>1</sup>

- → Volatility in equities (VIX) finished the year close to its lows, remaining well below the long-term average as the focus shifted to peaking policy rates and the potential for a soft landing.
- → Volatility in the bond market (MOVE) remained elevated to close out 2023 and is well above its long-run average (89.1). The bond market remained on edge for most of 2024 largely driven by uncertainty about the ultimate path of monetary policy.

<sup>&</sup>lt;sup>1</sup> Equity Volatility – Source: FRED. Fixed Income Volatility – Source: Bloomberg. Implied volatility as measured using VIX Index for equity markets and the MOVE Index to measure interest rate volatility for fixed income markets. Data is as of December 2023. The average line indicated is the average of the VIX and MOVE values between January 2000 and December 2023.



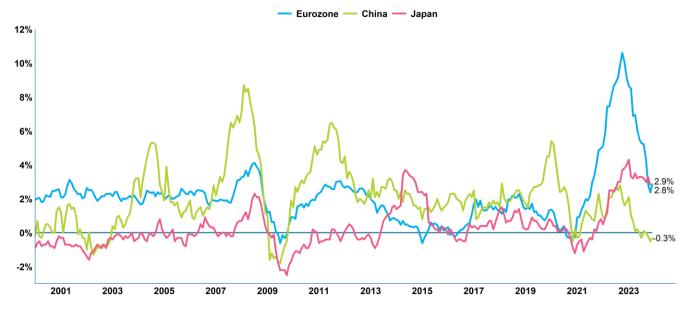


#### US Ten-Year Breakeven Inflation and CPI<sup>1</sup>

- → Year-over-year headline inflation rose from 3.1% to 3.4% in December, coming in above expectations of 3.2%. An increase in shelter (+6.2%) drove results, with food also increasing from a year prior (+2.7%) and energy prices falling (-2.0%). Month-over-month inflation came in at 0.3%, above expectations of 0.2% and the prior reading of 0.1%.
- → Core inflation excluding food and energy declined in December (3.9% versus 4.0%) year-over-year, with shelter costs again driving the total core index increase.
- → Inflation expectations (breakevens) have remained relatively stable despite the recent significant volatility in inflation.

<sup>&</sup>lt;sup>1</sup> Source: FRED. Data is as December 2023. The CPI and 10 Year Breakeven average lines denote the average values from February 1997 to the present month-end, respectively. Breakeven values represent month-end values for comparative purposes.



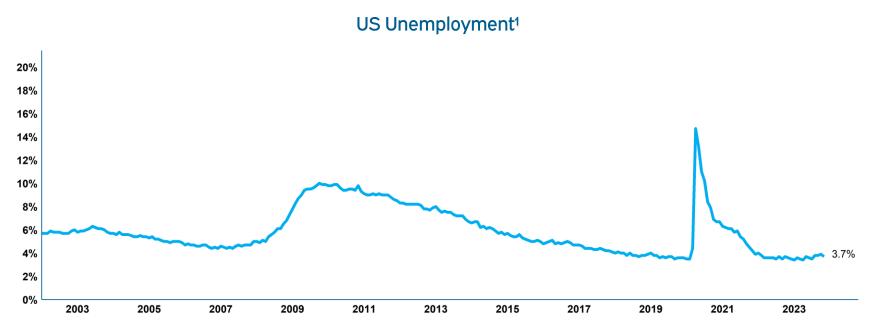


### Global Inflation (CPI Trailing Twelve Months)<sup>1</sup>

- $\rightarrow$  Outside the US, inflation is also falling across major economies with China slipping into deflation.
- → In the eurozone, inflation experienced a dramatic decline last year. Despite a small increase in December (2.9% versus 2.4%) it finished the year below the 3.4% year-over-year reading in the US.
- $\rightarrow$  Inflation in Japan remains near levels not seen in almost a decade, driven by food and home related items.

<sup>&</sup>lt;sup>1</sup> Source: FRED for United States CPI and Eurozone CPI. Source: Bloomberg for Japan CPI, China CPI, and Eurozone December flash estimate. Data is as December 31, 2023, except Japan which is as of November 30, 2023.

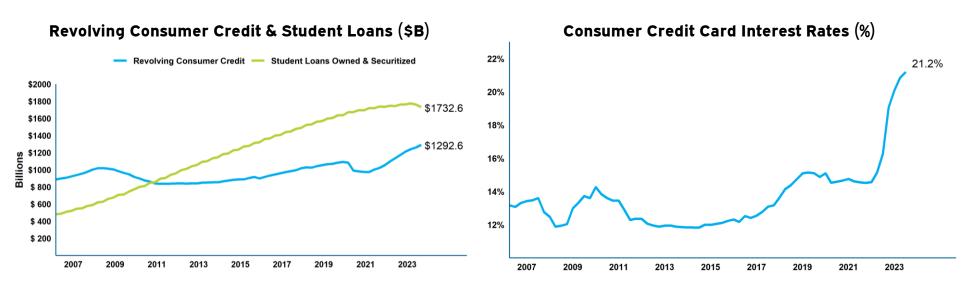




- $\rightarrow$  Overall, the US labor market remains healthy with the unemployment rate relatively low, wage growth now positive in real terms, and initial claims for unemployment staying subdued.
- → In December, US unemployment remained unchanged (3.7%) and came in slightly below expectations of an increase to 3.8%. The number of jobs added did come in above expectations (216k versus 175k) though with the most jobs added in the government, leisure and hospitality, and health care sectors.
- $\rightarrow$  The labor force participation remained relatively stable at 62.5%, well off the lows of the pandemic (60.1%) but not back to pre-pandemic levels (63.3%).
- $\rightarrow$  The pace of hourly wage growth has declined from its peak of close to 6.0% finishing 2023 at 4.1% yoy. Wage growth remains positive in real terms though.

Source: FRED. Data is as December 31, 2023.





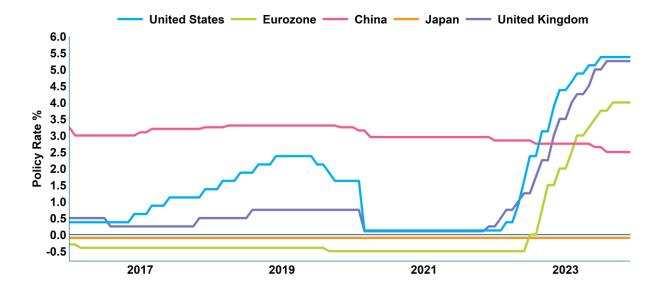
#### US Consumer Under Stress?<sup>1</sup>

- → Despite the strong labor market and higher wages, pressures have started to build on the US consumer. This is an important consideration as consumer spending has been a key driver of economic growth.
- → Revolving consumer credit surged to new highs in 2023 even as credit card interest rates hit levels not seen before (the prior peak was around 19% in the 1980s).
- → The return of student loan repayments after a three-year pandemic-related reprieve could add to pressures on consumers' budgets. This might be partially mitigated by recently initiated repayment and forgiveness programs.
- → As we look ahead, the strength of the US consumer will remain key as this sector makes up most of the domestic economy (GDP).

<sup>&</sup>lt;sup>1</sup> Source: FRED. Data is as of September 30, 2023. Revolving Consumer Credit data is seasonally adjusted to remove distortions during the holiday season.







#### Policy Rates<sup>1</sup>

- $\rightarrow$  Slowing inflation and growth have led to expectations for a reduction in the pace of aggressive policy tightening.
- → The Fed has been on hold since July 2023 when it raised rates to a range of 5.25%-5.50%. Markets are pricing in six rate cuts next year given the track of economic data and recent comments from the Fed, while the Fed itself is only predicting three. How this discrepancy is resolved will be key this year.
- → The European and UK central banks also recently paused their rate increases on slowing inflation. In Japan, the BoJ has further relaxed its yield curve control on the 10-year bond, and expectations for further policy normalization are rising.
- → The central bank in China has maintained interest rates at record low levels and continues to inject liquidity into the banking system, as weaker than expected economic data appears to indicate a widespread slowdown.

<sup>&</sup>lt;sup>1</sup> Source: Bloomberg. Data is as of December 2023.





- $\rightarrow$  The US dollar declined around 5% in the fourth quarter as generally weaker economic data led investors to anticipate the end of FOMC tightening and interest rate cuts in 2024.
- $\rightarrow$  Overall, the dollar finished the year only slightly below where it started but it was a volatile year for the US currency as expectations related to monetary policy evolved.

<sup>&</sup>lt;sup>1</sup> Source: Bloomberg. Data as of December 31, 2023.



#### Summary

#### Key Trends:

- $\rightarrow$  The impact of inflation still above policy targets will remain important, with bond market volatility likely to stay high.
- → Global monetary policies could diverge going forward. The risk of policy errors remains elevated as central banks try to further reduce inflation toward targets while not tipping their economies into recession. In the case of the US the resolution of the disparity between market expectations for the path of interest rates versus the Fed's dot plot will be key.
- → Global growth is expected to slow next year, with some economies forecasted to tip into recession. However, optimism has been building that certain economies could experience soft landings. Inflation, monetary policy, and geopolitical issues will remain key in 2024.
- → US consumers could feel pressure as certain components of inflation (e.g., shelter), remain high, borrowing costs are elevated, and the job market may weaken.
- → A focus for US equities going forward, will be whether earnings can remain resilient if growth continues to slow. Also, the future paths of the large technology companies that have driven market gains will be important.
- → Equity valuations remain lower in emerging and developed markets, but risks remain, including the potential for China's economic slowdown and on-going weakness in the real estate sector could spill over into key trading partners' economies. Japan's recent hint at potentially tightening monetary policy along with changes in corporate governance in the country could influence relative results.
- ightarrow Recent, heightened tensions in Israel could add to overall uncertainty and drive safe haven flows.



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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%.

 $\frac{5\% \text{ (discount)}}{5 \text{ (yrs. to maturity)}} = \frac{1\% \text{ pro rata, plus}}{5.26\% \text{ (current yield)}} = 6.26\%$ 

= 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.





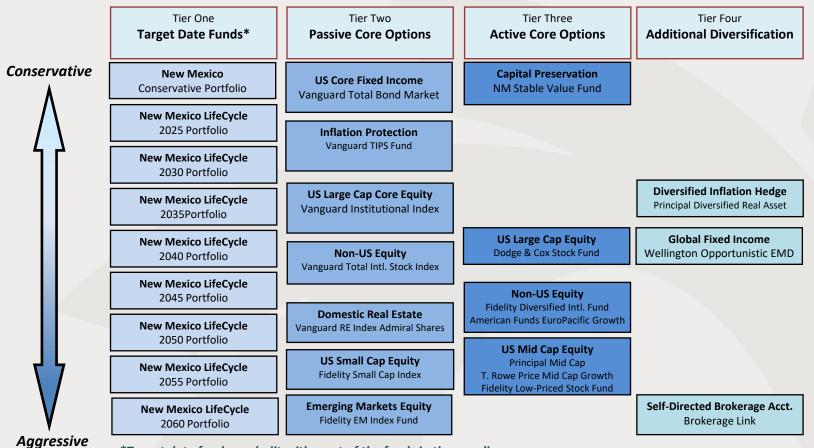
### **PERA SmartSave Fund Lineup Review – Standalone Core Fund Options**

March 12, 2024

Karyn Lujan, PERA SmartSave DC Plan Manager Paul Cowie, Meketa Michael Shackelford, PERA CIO



## **Investment Structure/Fund Lineup - Current**



\*Target date funds are built with most of the funds in the core lineup.





## **Default** Investment Options - History

- Stable Value Fund was the *unofficial* default option if employees fail to indicate a fund selection.
- Target Date Funds were introduced in 2005 five portfolios in 10-year increments.
- EZ Enrollment Form was introduced in 2015 which defaulted investment options to the ageappropriate Target Date Fund.
- PERA Board officially approved the Target Date Funds in 2018 as the *Qualified Default Investment Alternative* (QDIA); five-year increment portfolios were also established.
- Target Date Funds (by default) are now the most used fund in the Plan, while use of the standalone core options eventually decreases.

	9/30/23 Balance (\$M)	Percentage of Plan Assets (%)
New Mexico LifeCycle Portfolios	221.2	29.3
Vanguard Institutional 500 Index	182.2	24.2
New Mexico Stable Value Fund	127.1	16.8
Vanguard Total Bond Market Index	40.4	5.4
Dodge & Cox Stock	35.1	4.7





## **Standalone Core Options - History**

• In 2003 – five asset classes with 25 separate investment options.

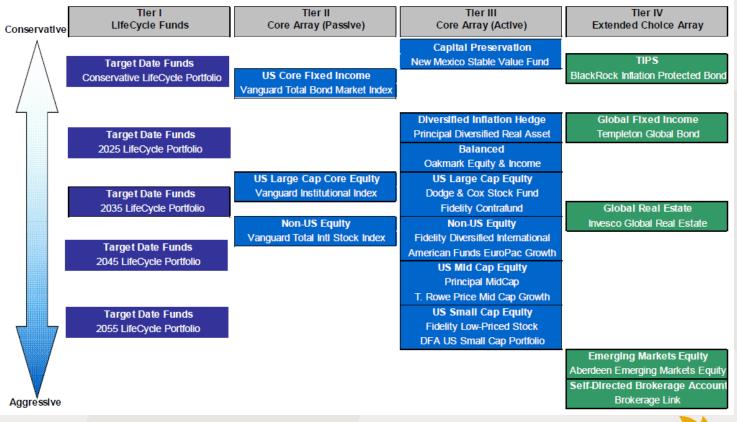
1 · · ·		Larga Cap Contd	
% (FDV38U) Fidelity Diversified In	oPacific Growth Fund (Class A) ternational Fund	% (FDV28U)       Fidelity Growth & Income Portfolio         % (FDV29U)       Fidelity Magellan Fund         % (FDV39U)       Fidelity OTC Portfolio	•
SMALL CAP % (DTV12U) Dreyfus Emerging Leav % (FDV40U) Fidelity Low Priced S MID CAP		% (JNV15U)         Janus Fund           % (MFV05U)         MFS Mass Inv. Growth Stock Fund (Class A)           % (AFV22U)         American Funds-The Growth Fund of America           % (VGV55U)         Vanguard 500 Index Fund (Investor Class)	
% (TRV13U) T. Rowe Price Mid C	agement Fund (Inst'l Class)	BALANCED 	•
% (TCV18U) American Century U	rowth Fund (Investor Class) Itra Fund (Investor Class) Iment Equity Fund (Class A) Fund	BONDS        % (MFV06U)       MFS High Income Fund (Class A)        % (VGV54U)       Vanguard Total Bond Market Index Fund (Inv.         FixeD/Case       Market Index Fund	Clas:
% (FDV27U) Fidelity Contrafund % (FDV30U) Fidelity Equity-Incon		% (NMG01U) New Mexico Stable Value Fund % Total for both columns <u>must equal 100%</u> <sup>1,2,3</sup>	





## **Investment Structure - History**

• The PERA Board elected in 2009 to build out the Extended Choice Array of options, while streamlining the Core Array options as funds underperformed.







## **Governmental DC Fund Lineups – Plan Design**

- The Defined Contribution industry is moving toward a streamlined model for investment menu design.
- Investment menus with many options may be beneficial to a minority of participants who are active investors, but it can *scare off* the generally larger Plan population that become confused sifting through all the options.
- Research has found that large investment menus discourage participation and correlate with lower contribution levels, and sub-optimal investment allocations.

Source: NAGDCA Best Practices Guide to Administering your Governmental DC Plan, 2013





## **Governmental DC Fund Lineups – Passive vs. Active**

#### **Passive Strategy**

- No surprises (i.e., index returns)
- Low monitoring requirements (portfolio dictated by index)
- Lower fees
- No potential to add value
- Cannot protect value in down markets
- Little flexibility to react to concentration issues (required new index to be established)

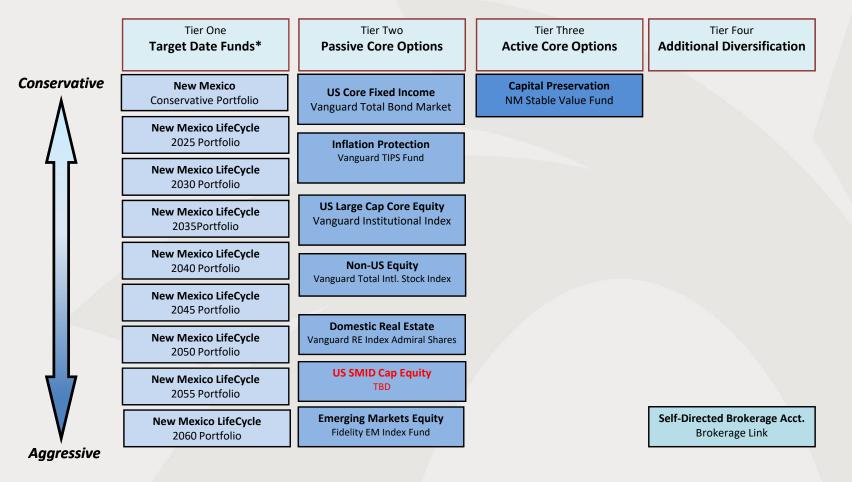
#### **Active Strategy**

- Opportunity to add value to the index
- Opportunity to protect value in down markets
- Possibility of underperformance
- Higher fees
- Need to monitor managers' portfolio construction
- Greater flexibility to react to market concentration issues





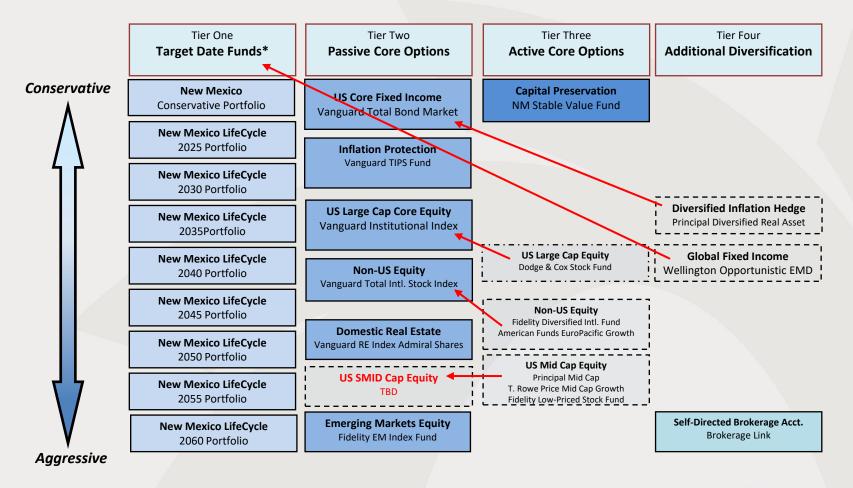
## **Simplified Fund Lineup – For Consideration**







## **Mapping of Assets – For Consideration**







# **Active Funds – Demographics**

Fund Name	Plan Inception	No. of Participants/ % of Plan Assets	Participant Status		
Dodge & Cox	2003 or prior	1964 ptpts	Active	Terminated	Retired, Rec. Payments
		4.7% plan assets	1119	772	73
Fidelity Diversified Intl'	2003 or prior	1064 ptpts	Active	Terminated	Retired, Rec. Payments
		1.3% plan assets	527	483	54
EuroPacific Growth Fund	2003 or prior	831 ptpts	Active	Terminated	Retired, Rec. Payments
		1.1% plan assts		345	36
Principal MidCap Fund	ncipal MidCap Fund 2009 1113 ptpts		Active	Terminated	Retired, Rec. Payments
	1.4% plan assets	636	436	41	
T. Rowe Price	2003 or prior	2030 ptpts	Active	Terminated	Retired, Rec. Payments
		3.7% plan assets	1171	795	64
Fidelity LowPriced Stock	2003 or prior	809 ptpts	Active	Terminated	Retired, Rec. Payments
		1.3% plan assets	474	306	29
Principal Diversified Real Asset	2012	160 ptpts	Active	Terminated	Retired, Rec. Payments
	0.08% plan assets	108	47	5	
Wellington Opportunistic EMD	2013 252 ptpts		Active	Terminated	Retired, Rec. Payments
(replaced Templeton Global Bond Fund)	(2011)	0.17% plan assets	158	82	12





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

March 12, 2024

Investment Program Review



## Background

- $\rightarrow$  The New Mexico LifeCycle portfolios are the Plan's default investment option.
- $\rightarrow$  The Portfolios employ a customized target date investment strategy that is designed to become more conservative over time as the retirement date nears.
- $\rightarrow$  The Smart Save Committee has an obligation to periodically review the asset allocation of the Portfolios. In this document we:
  - Review current asset allocation relative to peers.
  - Consider additional diversification into new asset classes (Long-Term Government Bonds and Bank Loans).
  - Consider a new glidepath that is more closely aligned with peers and better positioned to provide competitive risk adjusted returns.
    - A glidepath refers to how the asset allocation of a target date fund changes over time as the participant moves closer to retirement.

# MEKETA

## PERA SmartSave Deferred Compensation Plan

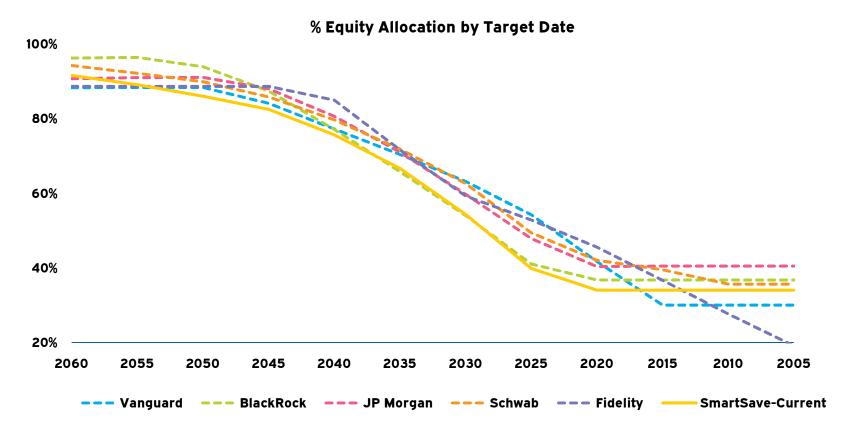
#### **Investment Program Review**

Asset Class	Conservative (%)	2025 (%)	2030 (%)	2035 (%)	2040 (%)	2045 (%)	2050 (%)	2055 (%)	2060 (%)
Stable Value	22.0	18.6	10.1	4.4	2.9	1.6	0.6	0.0	0.0
Investment Grade Bonds	19.0	18.4	16.9	13.8	8.3	4.8	4.3	3.6	2.8
TIPS	12.0	10.6	7.1	4.6	3.6	2.8	2.1	1.3	0.6
Emerging Markets Debt	5.0	5.0	5.0	4.8	4.3	3.8	3.3	2.8	2.3
High Yield	8.0	7.6	6.6	5.8	5.3	4.6	3.8	3.3	2.8
Total Fixed Income	66.0	60.2	45.7	33.4	24.4	17.6	14.1	11.0	8.5
US Equity	11.0	14.0	21.5	27.2	30.2	32.6	34.1	35.2	35.7
Developed Mkt Equity (non-US)	7.0	8.8	13.7	17.8	20.0	22.1	23.8	25.4	26.4
Emerging Market Equity	3.0	3.8	5.4	6.8	8.6	9.7	10.0	10.0	10.0
Total Equity	21.0	26.6	40.6	51.8	58.8	64.4	67.9	70.6	72.1
Private Real Estate	8.0	8.2	8.7	9.4	10.4	11.0	11.0	11.2	11.7
Real Assets (commodities/NR)	5.0	5.0	5.0	5.4	6.4	7.0	7.0	7.2	7.7
Total Equity/Real Assets	34.0	39.8	54.3	66.6	75.6	82.4	85.9	89.0	91.5

## LifeCycle Portfolios Today



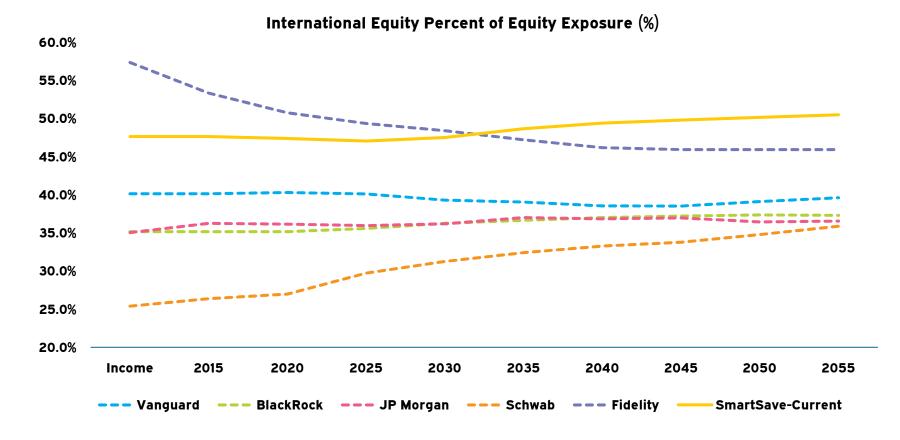
## Glidepath Comparison



- → The Portfolios' Real Assets (real estate and diversified inflation hedge) component has been included in equity for comparison purposes, but it does carry a somewhat lower risk/return profile than pure equity. The Real Assets allocation ranges from 13% to 19%.
- $\rightarrow$  The SmartSave Lifecycle portfolios have a lower equity allocation across most vintage years.



## International Equity Comparison



- $\rightarrow$  Within public equity, the Portfolios have a higher allocation to international equity than most peers.
- → Non-US stocks currently represent approximately 37% of the global equity market capitalization. Most peer TDFs tend to more closely match this weight.



#### **Investment Program Review**

	Stable Value	High Yield Corporate	TIPS	Long-Term Gov't Bonds	_ Bank Loans _	Emerging Markets Debt	Core Private Real Estate	REITs	Commodities/ Natural Resources
Smart Save LifeCycle Funds	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes
Vanguard Target Retirement	No	No	Yes	No	No	No <sup>1</sup>	No	No	No
BlackRock LifePath Index <sup>2</sup>	No	No	Yes	Yes	No	No	No	Yes	No
JPM SmartRetirement Blend <sup>3</sup>	No	Yes	Yes	No	Yes	Yes	No	Yes	No
Schwab SMRT	No	No	Yes	No	No	No	No	Yes	No
Fidelity Freedom	No	No	Yes	Yes	No	No	No	No	No

## **Diversification Comparison**

- → The LifeCycle Portfolios are generally more diversified than peers. None of the other peers detailed above include an allocation to Stable Value, Core Private Real Estate, or Commodities/Natural Resources.
- → Bank Loans and Long-term Government Bonds are two asset classes not currently utilized by the SmartSave Portfolios that are worth considering.

<sup>&</sup>lt;sup>1</sup> Vanguard has broad International Bond Exposure.

<sup>&</sup>lt;sup>2</sup> Only CIT vehicle has small exposure to commodities.

<sup>&</sup>lt;sup>3</sup> JP Morgan offers a Blend CIT product that utilizes Direct Real Estate (from 9/30/19) - not used for comparison purposes due to history limitation.



## **Bank Loans**

## Asset Class Description

- $\rightarrow$  Bank loans are senior floating-rate loans made to corporations, usually made by a syndicate of banks.
- $\rightarrow$  These loans are typically used by firms to fund everything from working capital needs to acquisitions.
- $\rightarrow$  Companies have historically used leverage loans to access capital cheaper than by issuing high yield bonds.
- ightarrow Though the loans were originated by banks, most trade freely in a secondary market.

## Pros

- $\rightarrow$  Provide higher income than that available from traditional bonds.
- $\rightarrow$  More senior position in the capital structure implies less risk than for high yield bonds.
- $\rightarrow$  Floating-rate feature can provide a hedge against rising interest rates.

## Cons

- $\rightarrow$  The risk of default is the primary risk.
- $\rightarrow$  Liquidity risk is higher than for high yield bonds.

## **Return History**

As of December 31, 2023	1-Year Return	3-Year Return	5-Year Return	10-Year Return	Since 2/1/92	Standard Deviation	Sharpe Ratio	Correlation
CS Leveraged Loan	13.0	5.6	5.6	4.4	5.5	5.7	1.11	1.0
S&P 500	26.3	10.0	15.7	12.0	10.2	15.3	0.55	0.5
Barclays Aggregate	5.5	-3.3	1.1	1.8	4.7	4.2	0.45	0.1



Investment Program Review

## Long-Term Government Bonds (Treasuries)

- → Long-term Treasuries have been the most reliable hedge against severe equity declines. Treasuries are also highly liquid even in stressed markets.
- $\rightarrow$  Unlike more explicit forms of insurance, bonds pay investors income for holding them.

Historical Scenario	Cash (%)	Inv. Grade Bonds (%)	Long-Term Gov't (%)	US Equity (%)
Post-COVID Rate Hikes (Jan 2022 - Oct 2023)	5.5	-15.4	-38.5	-11.6
COVID-19 Market Shock (Feb 2020 – Mar 2020	0.4	-0.9	12.7	-35.0
Taper Tantrum (May-Aug 2013)	0.0	-3.7	-11.6	3.0
Global Financial Crisis (Oct 2007 - Mar 2009)	3.1	9.3	24.2	-43.8
Popping of the Tech Bubble (Apr 2000 - Sep 2002)	9.9	28.6	35.5	-43.8
Long Term Capital Management failure (Jul-Aug 1998)	0.8	1.8	4.1	-15.4
Rate spike (1994 Calendar Year)	3.9	-2.9	-7.6	1.3
Crash of 1987 (Sep-Nov 1987)	1.4	2.2	2.6	-29.5

## **Cumulative Returns in Stressed Markets**

→ If rates rise, long-term Treasuries should experience more severe losses than other bonds due to their longer duration, though this may be tempered if rises are gradual or already priced in.

# MEKETA

## PERA SmartSave Deferred Compensation Plan

#### **Investment Program Review**

Asset Class	Conservative (%)	2025 (%)	2030 (%)	2035 (%)	2040 (%)	2045 (%)	2050 (%)	2055 (%)	2060 (%)
Stable Value	13.0	9.2	5.3	3.0	1.3	0.4	0.0	0.0	0.0
Investment Grade Bonds	13.0	11.0	8.0	6.0	4.0	2.6	1.0	1.0	1.0
Long-Term Gov't Bonds	6.5	9.2	9.3	9.0	7.3	5.6	2.5	2.5	2.5
TIPS	13.0	9.2	5.3	3.0	1.3	0.4	0.0	0.0	0.0
High Yield	9.8	8.3	6.0	4.5	3.0	2.0	0.8	0.8	0.8
Bank Loans	9.8	8.3	6.0	4.5	3.0	2.0	0.8	0.8	0.8
Emerging Markets Debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Fixed Income	65.0	55.0	40.0	30.0	20.0	13.0	5.0	5.0	5.0
US Equity	17.5	22.6	32.0	37.7	41.8	45.0	48.6	48.6	48.6
Developed Market Equity (non-US)	7.5	9.6	13.6	16.0	17.6	18.9	20.3	20.3	20.3
Emerging Market Equity	0.0	0.8	2.4	4.4	6.6	9.1	12.2	12.2	12.2
Total Equity	25.0	33.0	48.0	58.0	66.0	73.0	81.0	81.0	81.0
Private Real Estate	7.0	8.4	8.4	8.4	9.8	9.8	9.8	9.8	9.8
Real Assets (commodities/NR)	3.0	3.6	3.6	3.6	4.2	4.2	4.2	4.2	4.2
Total Real Assets	10.0	12.0	12.0	12.0	14.0	14.0	14.0	14.0	14.0
Total Equity/Real Assets	35.0	45.0	60.0	70.0	80.0	87.0	95.0	95.0	95.0

## Potential New LifeCycle Portfolio Allocations

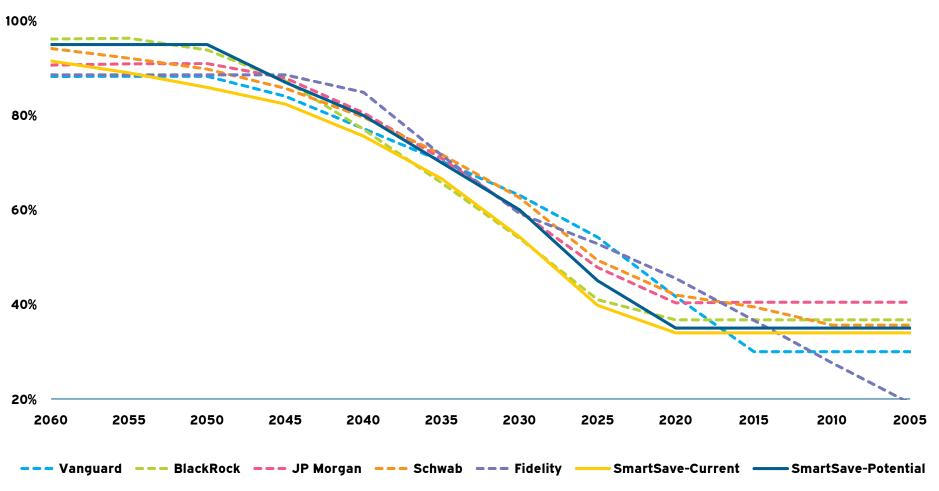
 $\rightarrow$  The overall equity allocation has been increased to more closely align with peers.

- $\rightarrow$  Non-US Equity has been reduced to 40% of the equity component.
- → Bank Loans and Long-Term Government Bonds have been added to the fixed income component, while Emerging Markets Debt has been removed.
- $\rightarrow$  Real Assets have been reduced from a range of 13-19% to 10%-14%.



**Glidepath Comparison** 

## % Equity Allocation by Target Date





#### **Investment Program Review**

Current Allocation	Conservative	2025	2030	2035	2040	2045	2050	2055	2060
Expected Return (20 year) (%)	6.4	6.6	7.3	7.8	8.1	8.3	8.5	8.5	8.6
Standard Deviation (%)	7.1	7.9	9.9	11.7	13.0	13.9	14.3	14.7	15.0
Sharpe Ratio	0.55	0.53	0.48	0.45	0.43	0.42	0.41	0.41	0.41
Potential Allocation	Conservative	2025	2030	2035	2040	2045	2050	2055	2060
Expected Return (20 year) (%)	6.6	7.1	7.6	8.0	8.3	8.5	8.7	8.7	8.7
Standard Deviation (%)	7.6	8.6	10.6	11.9	13.2	14.2	15.4	15.4	15.4
Sharpe Ratio	0.55	0.53	0.48	0.46	0.44	0.42	0.40	0.40	0.40

## Potential New LifeCycle Portfolio Allocations: Return Projections

 $\rightarrow$  The above return projections are based on Meketa's 2024 Annual Asset Study.

→ The potential allocation increases the expected return for all target dates with minimal change in portfolio efficiency (Sharpe Ratio).



## **Investment Program Review**

## Negative Scenario Analysis

	Cons.	2025	2030	2035	2040	2045	2050	2055	2060
Current Allocation	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
Post-COVID Rate Hikes(Jan 2022-Oct 2023)	-8.6	-8.9	-9.9	-10.3	-10.1	-10.0	-10.2	-10.1	-9.9
COVID-19 Market Shock (Feb 2020-Mar 2020)	-11.1	-12.9	-17.4	-21.1	-23.5	-25.2	-26.2	-27.0	-27.4
Taper Tantrum (May - Aug 2013)	-2.7	-2.6	-2.3	-1.9	-1.7	-1.6	-1.4	-1.3	-1.2
Global Financial Crisis (Oct 2007 - Mar 2009)	-12.1	-15.2	-23.0	-29.6	-34.2	-37.6	-39.3	-40.8	-41.9
Pop of the TMT Bubble (Apr 2000 - Sep 2002)	7.1	3.2	-6.4	-14.3	-19.5	-23.5	-25.7	-27.5	-28.5
LTCM (Jul - Aug 1998)	-5.1	-6.1	-8.4	-10.2	-11.5	-12.5	-12.8	-13.1	-13.2
Asian Financial Crisis (Aug 97 - Jan 98)	2.0	1.6	0.6	-0.3	-1.2	-1.8	-2.0	-2.2	-2.3
Rate spike (1994 Calendar Year)	-0.6	-0.4	0.3	1.0	1.6	2.1	2.4	2.7	3.1
Early 1990s Recession (Jun - Oct 1990)	-1.0	-1.9	-4.2	-5.8	-6.7	-7.4	-7.7	-8.0	-7.9
Crash of 1987 (Sep - Nov 1987)	-4.9	-6.4	-10.0	-12.9	-14.8	-16.2	-16.9	-17.5	-17.8
Strong dollar (Jan 1981 - Sep 1982)	13.9	12.0	7.3	3.3	0.4	-1.7	-2.7	-3.5	-4.1
Volcker Recession (Jan - Mar 1980)	-4.7	-4.7	-4.8	-4.8	-4.6	-4.6	-4.6	-4.6	-4.6
Stagflation (Jan 1973 - Sep 1974)	-4.9	-7.4	-13.6	-18.4	-21.0	-23.0	-24.3	-25.2	-25.3
Potential Allocation									
Post-COVID Rate Hikes(Jan 2022-Oct 2023)	-8.9	-10.1	-11.1	-11.7	-11.6	-11.7	-11.5	-11.5	-11.5
COVID-19 Market Shock (Feb 2020-Mar 2020)	-13.2	-15.1	-19.3	-22.1	-24.6	-26.7	-29.2	-29.2	-29.2
Taper Tantrum (May - Aug 2013)	-2.1	-2.0	-1.5	-1.2	-0.9	-0.8	-0.5	-0.5	-0.5
Global Financial Crisis (Oct 2007 - Mar 2009)	-14.1	-17.9	-25.0	-29.7	-34.3	-37.9	-42.1	-42.1	-42.1
Pop of the TMT Bubble (Apr 2000 - Sep 2002)	4.0	-1.1	-11.0	-17.5	-22.9	-27.5	-32.9	-32.9	-32.9
LTCM (Jul - Aug 1998)	-3.6	-4.9	-7.3	-9.0	-10.6	-11.9	-13.6	-13.6	-13.6
Asian Financial Crisis (Aug 97 - Jan 98)	3.4	3.1	2.2	1.2	0.2	-0.9	-2.3	-2.3	-2.3
Rate spike (1994 Calendar Year)	0.7	1.0	1.5	1.7	2.1	2.2	2.3	2.3	2.3
Early 1990s Recession (Jun - Oct 1990)	-2.9	-3.9	-5.7	-7.1	-8.0	-9.0	-10.1	-10.1	-10.1
Crash of 1987 (Sep - Nov 1987)	-5.9	-8.0	-11.9	-14.6	-16.7	-18.5	-20.6	-20.6	-20.6
Strong dollar (Jan 1981 - Sep 1982)	11.9	9.8	5.7	3.1	0.6	-1.4	-3.8	-3.8	-3.8
Volcker Recession (Jan - Mar 1980)	-4.9	-5.1	-5.1	-5.1	-5.0	-4.9	-4.6	-4.6	-4.6
Stagflation (Jan 1973 - Sep 1974)	-8.8	-11.9	-18.0	-22.3	-25.1	-28.0	-31.4	-31.4	-31.4



## **Investment Program Review**

## **Positive Scenario Analysis**

	Cons.	2025	2030	2035	2040	2045	2050	2055	2060
Current Allocation	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
COVID Recovery (Apr 2020-Dec 2021)	26.4	30.2	39.8	47.6	52.9	56.9	58.9	60.6	61.7
Financial Crisis Recovery (Mar 2009 - Nov 2009)	24.4	27.2	34.1	39.7	43.6	46.4	47.8	48.8	49.3
Best of Great Moderation (Apr 2003 - Feb 2004)	19.0	21.5	27.6	32.7	36.4	39.2	40.6	41.6	42.4
Peak of the TMT Bubble (Oct 1998 - Mar 2000)	20.2	23.2	30.5	36.6	41.1	44.4	46.0	47.2	47.9
Plummeting Dollar (Jan 1986 - Aug 1987)	36.5	41.3	53.2	63.0	69.8	75.1	78.1	80.7	82.3
Volcker Recovery (Aug 1982 - Apr 1983)	25.1	26.9	31.4	34.7	36.4	37.8	38.6	39.2	39.5
Bretton Wood Recovery (Oct 1974 - Jun 1975)	16.9	19.3	25.2	29.7	32.4	34.4	35.6	36.5	36.8
Potential Allocation									
COVID Recovery (Apr 2020-Dec 2021)	31.7	37.0	47.0	53.2	58.9	63.2	68.2	68.2	68.2
Financial Crisis Recovery (Mar 2009 - Nov 2009)	26.5	29.3	35.4	39.7	43.4	47.0	51.3	51.3	51.3
Best of Great Moderation (Apr 2003 - Feb 2004)	18.4	21.6	27.4	31.5	35.4	38.7	42.5	42.5	42.5
Peak of the TMT Bubble (Oct 1998 - Mar 2000)	17.2	21.4	29.2	34.9	40.2	44.8	50.3	50.3	50.3
Plummeting Dollar (Jan 1986 - Aug 1987)	34.4	40.9	52.7	60.7	67.6	73.5	80.4	80.4	80.4
Volcker Recovery (Aug 1982 - Apr 1983)	26.4	29.6	34.7	38.0	40.3	42.4	44.5	44.5	44.5
Bretton Wood Recovery (Oct 1974 - Jun 1975)	18.8	22.2	28.4	32.6	35.7	38.6	41.8	41.8	41.8



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

SIGNIFICANT EVENTS MAY OCCUR (OR HAVE OCCURRED) AFTER THE DATE OF THIS REPORT AND THAT IT IS NOT OUR FUNCTION OR RESPONSIBILITY TO UPDATE THIS REPORT. ANY OPINIONS OR RECOMMENDATIONS PRESENTED HEREIN REPRESENT OUR GOOD FAITH VIEWS AS OF THE DATE OF THIS REPORT AND ARE SUBJECT TO CHANGE AT ANY TIME. ALL INVESTMENTS INVOLVE RISK. THERE CAN BE NO GUARANTEE THAT THE STRATEGIES, TACTICS, AND METHODS DISCUSSED HERE WILL BE SUCCESSFUL.

INFORMATION USED TO PREPARE THIS REPORT WAS OBTAINED FROM INVESTMENT MANAGERS, CUSTODIANS, AND OTHER EXTERNAL SOURCES. WHILE WE HAVE EXERCISED REASONABLE CARE IN PREPARING THIS REPORT, WE CANNOT GUARANTEE THE ACCURACY OF ALL SOURCE INFORMATION CONTAINED HEREIN.

CERTAIN INFORMATION CONTAINED IN THIS REPORT MAY CONSTITUTE "FORWARD - LOOKING STATEMENTS," WHICH CAN BE IDENTIFIED BY THE USE OF TERMINOLOGY SUCH AS "MAY," "WILL," "SHOULD," "EXPECT," "AIM", "ANTICIPATE," "TARGET," "PROJECT," "ESTIMATE," "INTEND," "CONTINUE" OR "BELIEVE," OR THE NEGATIVES THEREOF OR OTHER VARIATIONS THEREON OR COMPARABLE TERMINOLOGY. ANY FORWARD-LOOKING STATEMENTS, FORECASTS, PROJECTIONS, VALUATIONS, OR RESULTS IN THIS PRESENTATION ARE BASED UPON CURRENT ASSUMPTIONS. CHANGES TO ANY ASSUMPTIONS MAY HAVE A MATERIAL IMPACT ON FORWARD - LOOKING STATEMENTS, FORECASTS, PROJECTIONS, VALUATIONS, VALUATIONS, OR RESULTS IN THIS PRESENTATION ARE BASED UPON CURRENT, PROJECTIONS, VALUATIONS, OR RESULTS. ACTUAL RESULTS MAY THEREFORE BE MATERIALLY DIFFERENT FROM ANY FORECASTS, PROJECTIONS, VALUATIONS, OR RESULTS IN THIS PRESENTATION.

PERFORMANCE DATA CONTAINED HEREIN REPRESENT PAST PERFORMANCE. PAST PERFORMANCE IS NO GUARANTEE OF FUTURE RESULTS.

## PERA SmartSave Committee Meeting; June 13, 2023

## New Mexico Public Employees Retirement Association

## **SmartSave Committee Meeting**

## Tuesday, June 13, 2023

#### 1. Call to Order

This meeting of the PERA SmartSave Committee was called to order by Valerie Barela, Committee Chair, at approximately 10:12 on the above-cited date at the PERA Building, 33 Plaza la Prensa, Senator Fabian Chavez, Jr. Board Room, Santa Fe, New Mexico.

#### 2. Roll call

The meeting attendance met quorum with the following members present;

#### **Board/Committee Members Present**

**Board Members Absent** Maggie Toulouse-Oliver

#### **Board/Committee Members Present Virtually**

Tony Garcia Francis Page

Valerie Barela

Roberto Ramirez Augustine Romero

#### **Other Board Members Present**

Claudia Armijo Paula Fisher Loretta Naranjo Lopez Shirley Ragin

## <u>Staff</u>

Greg Trujillo, Executive Director Trish Winter, Executive Assistant Anna Williams, Deputy Director Michael Shackelford, CIO LeAnne Larranaga-Ruffy, Deputy CIO Lynette Kennard, CFO Anthony Montoya, General Counsel Misty Schoeppner, Deputy Counsel Sara Hume, Director, Beta & Risk Kate Brassington, Investment Associate Clayton Cleek, Investment Associate Michael Killfoil. Investment Associate German Gutierrez-Cardoza, Investments Shaun Grady, Investments Karyn Lujan, Deferred Compensation Plan Manager Geraldine Garduno, Assistant General Counsel

## **Others in Attendance**

Steve DiGirolamo, Wilshire Joanna Bewick, Wilshire Other Board Members Present Virtually Francis Page Diana Rosales Ortiz Paul Cowie, Meketa

#### 3. Approval of Agenda

Roberto Ramirez moved to approve the agenda. Tony Garcia seconded. Motion passed with a roll call vote as follows;

Valerie Barela	Yes
Roberto Ramirez	Yes
Augustine Romero	Yes
Tony Garcia	Yes

#### 4. Approval of Consent Agenda

Roberto Ramirez moved to approve the consent agenda. Augustine Romero seconded. Motion passed with a roll call vote as follows;

Valerie Barela	Yes
Roberto Ramirez	Yes
Augustine Romero	Yes
Tony Garcia	Yes

#### 5. New Business

#### A. <u>Plan Updates</u>

Informational item; no action taken.

#### B. <u>Q3 FY23 Plan Activity Review (March 2023)</u> Informational item; no action taken.

#### C. <u>Q3 FY23 Investment Performance Review (March 2023)</u> Informational item; no action taken.

#### 6. Adjournment

Chair Barela adjourned the meeting at 10:44am with no other business to discuss.

Approved by:

ATTEST:

Tony Garcia, Committee Chair

Greg Trujillo, Executive Director

## New Mexico Public Employees Retirement Association

## **SmartSave Committee Meeting**

## Thursday, August 31, 2023

#### 1. Call to Order

This meeting of the PERA SmartSave Committee was called to order by Valerie Barela, Committee Chair, at approximately 9:00am on the above-cited date at the PERA Building, 33 Plaza la Prensa, Senator Fabian Chavez, Jr. Board Room, Santa Fe, New Mexico.

#### 2. Roll call

The meeting attendance met quorum with the following members present;

#### **Board Members Present**

#### **Board Members Absent**

Valerie Barela Tony Garcia Roberto Ramirez [@ 9:08am] Augustine Romero Maggie Toulouse Oliver [@ 9:07am]

#### **Other Board Members Present**

Claudia Armijo Paula Fisher Laura Montoya Loretta Naranjo Lopez Francis Page Diana Rosales Ortiz

#### **Staff Present**

Greg Trujillo, Executive Director Trish Winter, Executive Assistant Anna Williams, Deputy Director Michael Shackelford, CIO LeAnne Larranaga-Ruffy, Deputy CIO Lynette Kennard, CFO Anthony Montoya, General Counsel Misty Schoeppner, Deputy General Counsel Sara Hume, Director, Beta & Risk Kate Brassington, Investment Associate Clayton Cleek, Investment Associate Michael Killfoil, Investment Associate German Gutierrez-Cardoza, Investments Shaun Grady, Investments Karyn Lujan, Deferred Compensation Plan Manager Xochitl Gutierrez, Budget Manager Ron Gallegos, CTO

#### **Others in Attendance**

Eileen Neill, Verus Consulting Samantha Grant, Verus Consulting Emily Wilson, CliftonLarsonAllen Laura Butran Schultz, CliftonLarsonAllen

#### **Others Attending Virtually**

Joanna Bewick, Wilshire Steve DiGirolamo, Wilshire Ryan Falls, Gabriel Roeder Smith and Company John Kreienkamp, NM State Treasurer's Office

#### 3. <u>Pledge of Allegiance</u>

Tony Garcia led the Pledge of Allegiance

#### 4. Approval of Agenda

Augustine Romero moved to approve the agenda. Tony Garcia seconded. Motion passed with a roll call vote as follows;

Valerie Barela	Yes
Tony Garcia	Yes
Augustine Romero	Yes

#### 5. New Business

A. Karyn Lujan, SmartSave Plan Manager presented the RFP Committee Recommendation for Investment Consultant Contract for the PERA SmartSave Deferred Compensation Plan.

Maggie Toulouse Oliver made the motion to approve the Recommendation for Investment Consultant Contract for the PERA SmartSave Deferred Compensation Plan. Roberto Ramirez seconded. The motion passed with a unanimous roll call vote as follows;

Valerie Barela	Yes
Tony Garcia	Yes
Roberto Ramirez	Yes
Augustine Romero	Yes
Maggie Toulouse Oliver	Yes

#### 6. Adjournment

Chair Barela adjourned the meeting at approximately 9:16amam with no other business to discuss.

Approved by:

ATTEST:

Tony Garcia, Committee Chair

Greg Trujillo, Executive Director

## **New Mexico Public Employees Retirement Association**

## **SmartSave Committee Meeting**

## Tuesday, September 12, 2023

#### 1. Call to Order

This meeting of the PERA SmartSave Committee was called to order by Valerie Barela, Committee Chair, at approximately 9:48am on the above-cited date at the PERA Building, 33 Plaza la Prensa, Senator Fabian Chavez, Jr. Board Room, Santa Fe, New Mexico.

#### 2. Roll call

The meeting attendance met quorum with the following members present;

#### **Board Members Present**

Valerie Barela Roberto Ramirez **Board Members Present Virtually** Augustine Romero

#### **Other Board Members Present**

Juan Diaz Paula Fisher Franics Page

## Staff

Greg Trujillo, Executive Director Trish Winter, Executive Assistant Anna Williams, Deputy Director Michael Shackelford, CIO LeAnne Larranaga-Ruffy, Deputy CIO Lynette Kennard, CFO Anthony Montoya, General Counsel Karyn Lujan, Deferred Compensation Plan Manager Misty Schoeppner, Deputy General Counsel Geraldine Garduno, Assistant General Counsel

## **Others in Attendance**

Ted Benedict, Meketa

## 3. <u>Pledge of Allegiance</u>

Roberto Ramirez led the Pledge of Allegiance.

## 4. Approval of Agenda

Roberto Ramirez moved to approve the agenda. Augustine Romero seconded. Motion passed with a roll call vote as follows;

Valerie Barela	Yes
Roberto Ramirez	Yes
Augustine Romero	Yes

PERA SmartSave Committee Meeting; September 12, 2023

## **Other in Attendance Virtually**

**Board Members Absent** 

Tony Garcia

Patricia French **Brittian** Davis

## 5. Approval of Consent Agenda

Roberto Ramirez moved to approve the consent agenda. Augustine Romero seconded. Motion passed with a roll call vote as follows;

Valerie Barela	Yes
Roberto Ramirez	Yes
Augustine Romero	Yes

#### 6. New Business

- A. <u>Q4 FY24 Investment Performance Review (June 2023)</u> Informational item; no action taken.
- B. <u>Q4 FY24 Plan Activity Review (June 2023)</u> Informational item; no action taken.

#### 7. Adjournment

Chair Barela adjourned the meeting at approximately 10:13am with no other business to discuss.

Approved by:

Tony Garcia, Committee Chair

ATTEST:

Greg Trujillo, Executive Director