

Board of Trustees

Meeting of August 29, 2024





Please join us using either option.

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OKLAHOMA MUNICIPAL RETIREMENT FUND BOARD MEETING AGENDA

Meeting at 10:00 a.m. 1001 NW 63rd Street, Suite 260; Oklahoma City, OK

August 29, 2024

Official action can only be taken on items which appear on the agenda. The Trustees may adopt, approve, ratify, deny, defer, recommend, amend, strike or continue any agenda item. When more information is needed to act on an item, the Trustees may refer the matter to the Executive Director or Trust attorney. The Trustees may also refer items to standing Committees of the Trust for additional study. Under certain circumstances, items can be deferred to a specific later date or stricken from the agenda entirely.

- 1. Call to Order
- 2. Roll Call
- 3. Approval of Consent Agenda
 - A. Minutes of July 26, 2024, Meeting(s)
 - B. Monthly Valuation of Fund Assets & Unit Values by Custodian:
 - 1. Defined Benefit Balanced Fund
 - 2. International Investment Equity Fund
 - 3. Aggressive Equity Fund
 - 4. Real Assets
 - 5. Global Equity Index Fund
 - 6. ESG U.S. Stock Fund
 - 7. Growth & Value Fund
 - 8. S&P 500 Index
 - 9. Total Yield Bond Fund
 - 10. Bond Index Fund
 - 11. Voya Fixed Plus III
 - 12. Target Retirement 2065 Fund
 - C. Purchases and Sales of Assets
 - D. Administrative Expenses and Fees
 - E. Benefit Payments and Contribution Refunds
 - F. Acknowledgment of Receipt of the Clarion Lion Industrial Trust Special Supplement Dated August 2024 Updating the Special Supplement Dated October 2023 and the Confidential Private Placement Memorandum Dated October 2022
- 4. Consideration and Possible Action of Items Removed from the Consent Agenda

- 13. Target Retirement 2060 Fund
- 14. Target Retirement 2055 Fund
- 15. Target Retirement 2050 Fund
- 16. Target Retirement 2045 Fund
- 17. Target Retirement 2040 Fund
- 18. Target Retirement 2035 Fund
- 19. Target Retirement 2030 Fund
- 20. Target Retirement 2025 Fund
- 21. Target Retirement 2020 Fund
- 22. Target Retirement Income Fund
- 23. Loan Fund
- 24. Self-Directed Brokerage Fund



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- 5. Comments from Public
- 6. Northern Trust: Annual Update on DB Custodial Services Patricia Somerville-Koulouris
- 7. Voya Financial: Annual Update on DC Recordkeeping/Custodial Services and Investment Management – Adria Campbell (Voya Team/News, Institutional Trust Company, Voya Financial Update, and Call Center Stats); Michelle Albers (Plan Review); Lisa Morgan (Voya Fixed Account); Chris Trovato (Voya Advisory Services); and Scott Darcy (DC Market Trends & Communication News)
- 8. Consideration and Possible Action Regarding Investment Committee Report
 - A. ACG: Review of Monthly ASAP Reports and Quarterly Performance Report
 - B. ACG: Consideration and Possible Action Regarding the Defined Benefit Portfolio Real Estate Asset Allocation Construct and Adjustments, if any, as Recommended by the Investment Committee and Rejection or Approval of any Amendments Proposed and Considered by the Trustees at the Meeting
 - C. ACG: Consideration and Possible Action Regarding the Underlying Money Managers in the Fixed Income Component of the Defined Benefit Portfolio, and to Conduct a Search To Replace any of the Managers, if Deemed Necessary, as Recommended by the Investment Committee and Rejection or Approval of any Amendments Proposed and Considered by the Trustees at the meeting
 - D. ACG: Consideration and Possible Action Regarding the Underlying Money Managers of the Total Yield Bond and the Bond Index Options in the Defined Contribution Program, and to Conduct a Search To Replace any of the Managers, if Deemed Necessary, as Recommended by the Investment Committee and Rejection or Approval of any Amendments Proposed and Considered by the Trustees at the meeting
 - E. Consideration and Possible Action on Reallocation and/or Rebalancing of Assets Among Investment Managers as Recommended by the Investment Committee and Rejection or Approval of any Amendments Proposed and Considered by the Trustees at the Meeting
- 9. Consideration and Possible Action Regarding Administrative Committee Report
- 10. Consideration and Possible Action Regarding Contract Committee Report
- 11. Report on Newly Adopted or Amended OkMRF Member Plans
- 12. OkMRF Staff Report
- 13. New Business
- 14. Trustee/Member Comments
- 15. Acknowledge the Review and Acceptance of ACG, Northern Trust, and Voya Financial Reports as Presented During This Meeting
- 16. Roll Call
- 17. Adjourn

Posted by 10:00 am August 28, 2024 1001 NW 63rd Street, 1st Floor, Oklahoma City 73116

2024 OKMRF BOARD OF TRUSTEES' MEETINGS CONSULTANT SCHEDULE & CALENDAR OF EVENTS

Oklahoma Municipal Retirement Fund

MEETING DATE	TRUSTEE MEETING TOPICS & SPEAKERS	ANNUAL ACTIVITIES
January 26, 2024	✓ ACG: 2024 Capital Market Assumption Analysis and Initiative Review	
	 ✓ Blackrock: 2023 Year in Review with Global Economic Update ✓ Inv. Manager: Blackrock Strategic Income Opportunities 	
February 28, 2024	Investment Committee	
	✓ ACG: Semi-Annual Report	
	✓ ACG: Private Equity Portfolio Discussion	
February 29, 2024	✓ Inv. Manager: Axiom Emerging Markets	
March 28, 2024	✓ ACG: Review Investment Policies & Guidelines	
	✓ Inv. Manager: William Blair Small-Mid Cap Growth	
	✓ Dean Actuaries, LLC: Summary of Actuarial Funding Studies	
April 26, 2024	✓ Inv. Manager: River Road Small Cap Value	
	✓ Dean Actuaries, LLC: Summary of GASB 68	
May 30, 2024	Administrative Committee	
-	✓ Budget and Goals	
May 31, 2024	✓ Budget and Updated Contracts	
5 /	✓ Finley & Cook: Audited GASB 68 Statements	
I 00_0004	✓ Inv. Manager: JP Morgan Real Estate	Trustee Retreat
June 28, 2024	✓ Final Budget Approval, if not approved in May	(June 27, 2024)
July 26, 2024	 ✓ Inv. Manager: Amundi Core Plus Bonds ✓ Dean Actuaries, LLC: Market Impact 	
A (00,0004		
August 28, 2024	Investment Committee	
	✓ ACG: Semi-Annual Report	
August 29, 2024	Administrative Committee	
	✓ Voya: Recordkeeping, DC Custodial Services and Fixed Plus	
	✓ Northern Trust: DB Custodial Service	
September 27, 2024		OPFTEC
		Hyatt Regency Downtown
		Tulsa, OK
October 25, 2024	✓ Review 2025 Meeting Schedule	
2 200 X 21 20, 202 F	✓ Election of Trustee Officers and Committee Assignments	
	✓ Inv. Manager: Artisan International Value	
November 22, 2024	✓ Inv. Manager: WCM International Growth	
December 20, 2024	✓ Finley & Cook: Audited Financial Statements 2023	Christmas Luncheo after Board Meeting

MINUTES BOARD OF TRUSTEES OKLAHOMA MUNICIPAL RETIREMENT FUND July 26, 2024

1. Call To Order

The Board of the Oklahoma Municipal Retirement Fund met at the Oklahoma Municipal Retirement Fund Offices, Oklahoma City, Oklahoma, on July 26, 2024, at 10:02 a.m. with Vice Chair Johnston calling the meeting to order.

2. <u>Roll Call</u>

Vice Chair Johnston requested Whatley take the roll call. A quorum was declared. On the roll call, the following members were present.

BOARD OF TRUSTEES:

Donna Doolen, Retiree, City of Ada (via conference call)
Robert Johnston, City Manager, City of Clinton
Jim Luckett, Jr., Retiree, City of Thomas
Robert Park, Retiree, City of Sallisaw
Shaun Barnett, City Manager, City of Woodward
Tamera Johnson, Retiree, City of Shawnee
Melissa Reames, Retiree, City of Stillwater
Tim Rooney, City Manager, City of Mustang
Ed Tinker, Retiree, City of Glenpool

OTHERS PRESENT:

OkMRF Staff:	Jodi Cox, CEO & Director
	Chris Whatley, CIO & Plan Advisor
	Rhnea Stewart, Fund Accountant
	Regina Story, Fund Accountant
	Kevin Darrow, Retirement Administrator

OkMRF Attorney: David Davis

Other: Kevin Moore, ACG Katie Warmington, Amundi Asset Management Brad Komenda, Amundi Asset Management Sean Sullivan, Dean Actuaries Troy Bradley, City of Midwest City (*via conference call*) Gar Chung, Financial Investment News, (*via conference call*) Unidentified, (*via conference call*)

Whatley opened the meeting with prayer and Reames led the Pledge of Allegiance.

Doolen called the meeting to order.

NOTICE: The agenda for July 26, 2024, was posted in Columbus Square, Oklahoma
City, Oklahoma, by Gloria Cudjoe, by 10:00 a.m. on July 25, 2024.
Storia Cudou
Signature(s)

3. Approval of Consent Agenda

The following items were presented under the consent agenda.

A. Minutes of June 28, 2024 meeting and Retreat minutes of June 27, 2024

B. Monthly Valuation of Fund Assets & Unit Values by Custodian as of June 30, 2024

	Value By Fund			
Defined Benefit	\$ 749,017,434.27			
International Investment Equity	9,243,773.84			
Aggressive Equity	18,432,792.81			
Real Assets Fund	742,565.18			
ESG US Stock Fund 1,825,61				
Global Equity	12,691,813.03			
Growth and Value Equity	28,301,159.20			
S & P 500 Index	45,893,919.16			
Target Retirement 2065	259,716.18			
Target Retirement 2060	11,935,579.99			
Target Retirement 2055	11,034,999.81			
Target Retirement 2050	16,631,479.28			
Target Retirement 2045	21,457,625.97			
Target Retirement 2040	25,583,370.55			
Target Retirement 2035	32,033,535.97			
Target Retirement 2030	37,150,027.25			
Target Retirement 2025	42,274,194.06			
Target Retirement 2020	19,607,200.30			
Target Retirement Income	18,350,034.11			
Total Yield Bond Fund	7,132,660.27			
Bond Index	14,244,407.35			
Voya Fixed Plus III	47,161,710.32			
Loan Portfolio	8,576,338.96			
Self Directed Brokerage	409,409.86			
Total Assets	\$ 1,179,991,364.15			

C. Purchases and Sales of Assets for June 2024

D. Administrative Expenses and Fees

Expenses and Fees for July

Actuary & Recordkeeping	\$ 48,781.32
Administration	139,452.12
Attorney	3,750.00
Audit	0.00
Board Travel	4,332.79
Employer Directed Expense	5,440.00
Insurance	19,456.00
Investment Advisors	83,472.12
Custodial	8,204.10
Investment Consultant	0.00
Public Relations	805.00
Representative Travel	5,150.41
EXPENSES	\$ 318,843.86

E. Benefit Payments and Contribution Refunds for June 2024

F. <u>Acknowledgment of Receipt of Amended and Restated Declaration of Trusts (DOTs)</u> for JPMorgan Strategic Property Fund and Special Situation Property Fund Effective July 1, 2024 Motion made by Luckett, seconded by Rooney to approve all items on the Consent Agenda.

Motion carried:

AYE: Barnett, Doolen, Johnson, Johnston, Luckett, Park, Reames, Rooney and Tinker.

NAY: None

- 4. <u>Consideration and Possible Action of Items Removed from the Consent Agenda</u> No action taken.
- 5. <u>Comments from the Public</u> None.

Warmington kicked off the presentation with a firm and team update. The CIO is stepping back into a portfolio manager role and still engaged in the portfolio strategy. Marco Pirondini is the new CIO.

Regarding ownership, an announcement was made in mid-April about a Memorandum of Understanding between Amundi and Victory Capital Management, which was signed on July 9th. Amundi, the global parent, will be contributing Amundi U.S. to Victory Capital Management in exchange for 26.1% ownership and two (2) board seats, or 5% voting interest. Amundi is owned by Credit Agricole group, a French bank with a presence in the U.S. That bank ownership requires Fed oversight, which can be burdensome to the global owner. This agreement is attractive to Amundi as it allows Amundi to operate more freely. This provides benefit to Victory because it offers them global expansion where there is already an existing sales force. There are no planned changes to the investment teams. Warmington indicated that there will be new branding, no anticipated change of office geography, and no intention of any new agreements.

Komenda gave an overview of the performance within OkMRF's strategy offered within the defined contribution portfolio. While the position is relatively low risk, it has still outperformed the benchmark by 2% (over a 1-year period).

Transitioning to economic outlook, Komenda stated the environment is restricted and has slowed down, the current market has priced in a Fed funds rate cut but does not expect a rate cut until September. Komenda stated the U.S. economy is in an environment of strong economic growth until recently, and with the spread environment being high, the portfolio has been in a mode over the past couple of years of reducing risk. Government spending has continued to grow, and immigration has increased, adding to pressure on the government deficits. Komenda pointed to this data along with labor market data and yield spreads to predict moderation, not necessarily recession, but a weaker economy. Komenda indicated that due to these factors, this strategy is positioned conservatively.

Looking at the historical sector allocation in the portfolio, due to the conservative view, the high yield investments have come down since the pandemic, and there has been a shift towards investment grade non-U.S. The risk-free components, such as agency mortgage-backed securities, treasuries, and cash, comprise about 40% of the portfolio, which is at a relatively historic high. Despite the conservative positioning, the portfolio still delivered 275 basis points of excess return above the benchmark over the past year. Komenda pointed to commercial mortgage-backed securities as well as CMO (non-agency mortgages) as the best performers. Those two components, along with the portfolio being overweight in the banking sector has helped to drive the performance.

7. <u>Consideration and Possible Action Regarding Investment Committee Report</u> A. <u>ACG: Review of Monthly ASAP Reports</u>

Moore began by reviewing the DB Portfolio based upon the June reports. A couple of allocations that have been a little more challenged include the equity long/short portfolio, that OkMRF is actively getting out of, as well as real estate, which has been discussed in recent meetings. Outside of those two segments, Moore stated the portfolio is doing well. Moore touched on the economic picture and stated that overall things are in line with long term trends and signs are still good in the United States. He indicated that everyone will be looking at central banks here and in Europe for the foreseeable future.

On a YTD basis, large cap stocks have been up about 15%, small cap up about 10%, non-U.S. stocks up around 7% depending on which measure you look at. For our portfolio, looking at gross of fees basis, the return is at 7.1% over ten years. Being overweight to large cap equities is a contributor to the performance. On a fiscal year-to-date basis, the performance is 10.8% net of fees, which is underperforming the policy index performance of 11.7% due to getting out of the long/short equity position and real estate, which is being addressed. No concerns as it relates to U.S. managers.

On the non-U.S. side, on a YTD basis the portfolio has had performance of 9%, which is a pretty significant outperformance of the benchmark. Reiterating what was discussed at the trustee retreat, Moore stated that clearly nothing is broken but at a future board meeting, if desired, ACG could present more information about small and mid-cap international to see if that is a path desired for the group.

Moore pointed out that Fixed Income as a whole has performance of 5.6% net of fees for the fiscal year to date, which is outperforming the benchmark by almost 3%. ACG may be looking at the fixed income allocation to determine sector and geographic exposures in more detail. Touching on the Real Estate allocation, Moore revealed that JPMorgan has added a new Head of Portfolio Strategy for both the Special Situation and Strategic Property strategies, and it is an indication that they are looking to turn things around. Regarding Private Equity, the commitment to Berkshire has been added to the statement, when activity starts occurring, this will be reflected on the statements.

Moore moved to the DC reports and had no concerns with any of the underlying white label funds. When looking at the S&P 500 Option, he commented it is difficult to outperform the index, this option has been able to do so, and was even very close to the benchmark when looking at the 10 year mark. Aggressive Equity Option has had a good year and no issues with managers. Since international equities were just discussed on the DB side, Moore did not have any comments to add except the timing of the Emerging Markets option is the only thing that has caused it to lag the benchmark. Moore reiterated that the ESG Option is not holding the top concentrated performers in the broader market, and its performance is reflective of this.

No comments on the total yield options and no concerns on the target date funds. Moore did indicate that a due diligence trip to visit SSgA in Boston is in the works for the Fall.

B. <u>ACG: Consideration and Possible Action to Consider JPMorgan Fee Credit Program</u> <u>Authorizing Staff to Submit Withdrawal Modifications for the Strategic Property Fund</u> and the Special Situation Property Fund Lowering to a 20% Redemption Threshold as <u>Recommended by the Investment Committee and Rejection or Approval of any</u> <u>Amendments Proposed and Considered by the Trustees at the Meeting</u>

Moore began by recapping the fee credit program as presented at last month's Board meeting regarding the JPMorgan Strategic Property Fund and JPMorgan Special Situation Property Fund. JPMorgan is offering a fee reduction of 30% of what would normally be paid if the Board rescinds at least 80% of the previously submitted redemption requests. So, 20% of the investment can be in the redemption queue or less in order to participate in the fee credit program. Upon review, ACG believes the program is straightforward, and it should result in fee savings of approximately \$245,000 over the next 18 months. ACG recommends the Board take advantage of the 30% fee credit program by rescinding 80% of the redemption requests for each fund.

Motion made by Luckett, seconded by Park to authorize staff to submit withdrawal modifications for the Strategic Property Fund and the Special Situation Property Fund lowering to a 20% redemption threshold as recommended by ACG.

Motion carried: AYE: Barnett, Doolen, Johnson, Johnston, Luckett, Park, Reames, Rooney and Tinker.

NAY: None

- C. <u>Consideration and Possible Action on Reallocation and/or Rebalancing of Assets</u> <u>Among Investment Managers as Recommended by the Investment Committee and</u> <u>Rejection or Approval of any Amendments Proposed and Considered by the Trustees</u> <u>at the Meeting</u> No action taken.
- 8. <u>Consideration and Possible Action Regarding Administrative Committee Report</u> No action taken.
- 9. Consideration and Possible Action Regarding Contract Committee Report
 - A. Discussion and Possible Action to Renew Liability Protection Plan with OMAG as <u>Recommended by the Contract Committee and Rejection or Approval of any</u> <u>Amendments Proposed and Considered by the Trustees at the Meeting</u> Contract Committee Chair reported that the committee recommends renewal of the liability protection plan through OMAG at the increased rate of \$15,726 per year. Trust Attorney also noted that there are employment related coverages that are beneficial to OkMRF.

Motion made by Reames, seconded by Rooney to renew liability protection plan with OMAG for period August 1, 2024, through August 1, 2025.

Motion carried:

- AYE: Barnett, Doolen, Johnson, Johnston, Luckett, Park, Reames, Rooney and Tinker.
- NAY: None
- B. <u>Discussion and Possible Action to Renew Business Personal Property Coverage with</u> <u>Hartford as Recommended by the Contract Committee and Rejection or Approval of</u> <u>any Amendments Proposed and Considered by the Trustees at the Meeting</u> Contract Committee Chair reported that the committee recommends renewal of the business personal property coverage with Hartford with a nominal increase to a current rate of \$3,730 per year.

Motion made by Reames, seconded by Rooney to renew business personal property coverage with Hartford for the period of September 1, 2024, to September 1, 2025.

Motion carried:

AYE: Barnett, Doolen, Johnson, Johnston, Luckett, Park, Reames, Rooney and Tinker. C. Discussion and Possible Action to Renew Cyber Security Insurance with Coalition as <u>Recommended by the Contract Committee and Rejection or Approval of any</u> <u>Amendments Proposed and Considered by the Trustees at the Meeting.</u> Contract Committee Chair reported that the committee recommends renewal of cyber security insurance with Coalition reflecting a nominal increase to a current rate of \$26,729.56 per year.

Motion made by Reames, seconded by Rooney to renew cyber security insurance with Coalition for the period of August 26, 2024, to August 26, 2025.

Motion carried: AYE

AYE: Barnett, Doolen, Johnson, Johnston, Luckett, Park, Reames, Rooney and Tinker.

NAY: None

10. <u>Dean Actuaries, LLC: Discussion and Possible Action on the Projected Impact of Asset</u> <u>Experience on OkMRF Funding Requirements</u>

Sullivan presented a report on the projected impact of asset experience on the OkMRF funding requirements by Member plans as of June 30, 2024. The market weighted return was reported at 11.1% on a dollar weighted basis for the period, while the smoothed actuarial return reported at 6.6%. The actuarial value as a percentage of market value was reported at 101%. Even though the smoothed actuarial return does not meet the assumed rate of return, the market experience resulted in an average cost decrease of .06% and a median cost decrease of .04% due to anticipated payroll growth. There are no recommended changes to valuation assumptions or methods for this upcoming valuation. The next experience study is slated for 2026, which will be performed in 2027.

11. <u>Receive Report on Newly Adopted or Amended OkMRF Member Plans</u>

Whatley reported on plan upgrades and change of vesting schedules for the OkMRF members, as well as a new plan for Bartlesville creating a CMO plan for their Assistant City Manager effective on 10/1/24.

12. OkMRF Staff Report

Whatley reported he would be resending the Board meeting invitation to make Darrow the meeting owner.

Whatley and Darrow reported attending the Newly Elected Officials Institute and meeting many new municipal leaders.

Cox reported on the following:

- Investment Committee meeting is scheduled for Wednesday, August 28th to review Real Estate long term plan as well as evaluate Fixed Income. All board members are encouraged to attend at 2:00 p.m.
- Thursday, August 29th at 9:00 a.m., the Administrative Committee will meet in person to further explore the proposed DB special incentive feature in the OkMRF plan.
- The next board meeting is scheduled for Thursday August 29th. The Board will be hearing from our two custodial banks, Voya, and Northern Trust.
- Let Gloria know if you need hotel arrangements. Staff is working on smoothing out processes with the Ellison hotel.

- Election update District Four did not draw another candidate so congratulations to Tammy Johnson on another five-year term representing District Four. The term starts in October so the results will be in the September board packet.
- The at-large position is in an election run-off with seven nominees and the votes must be physically received in the OkMRF office by Friday, August 30th. The seven nominees running for the at-large position are:
 - o Incumbent, Robert Johnston, Clinton City Manager
 - o Greg Buckley, Carlton Landing Town Administrator
 - o Ryan Dawson, Union City Vice Mayor
 - o Kamie Brookshire, El Reno Human Resources Director
 - Cody Roe, McCloud City Manager
 - o Cindy Shivers, Yukon Human Resources Director
 - o Shawn Gibson, Drumright City Manager
- This year's Geroge F. Wilkinson Award recipient will be Michelle Cogdill, Finance and Human Resource Director of Harrah. Cox reported she would be presenting the award to Cogdill at an upcoming Harrah City Council meeting.
- Next month trustees should expect to receive conference folders for either OML or the public funds conference, or both. For those who volunteered to help at the OML conference, you will be receiving booth assignments from Lindsay Porter. Porter has been doing much of the preparation and design work for the conference and Whatley and Darrow have also been planning conference topics. Reminder that the Exhibit Hall activities are Wednesday, September 11th and Thursday, September 12th.

13. New Business

None.

- 14. <u>Trustee/Member Comments</u> None.
- 15. <u>Acknowledge the Review and Acceptance of ACG, Amundi Asset Management, and Dean</u> <u>Actuaries Reports as Presented During this Meeting</u>

Motion made by Johnston, seconded by Luckett to accept the reports as received from ACG, Amundi Asset Management, and Dean Actuaries.

Motion carried:

AYE: Barnett, Doolen, Johnson, Johnston, Luckett, Park, Reames, Rooney and Tinker.

NAY: None

16. Roll Call

Whatley reported a quorum present.

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17. Adjourn

With no further business to conduct, the meeting adjourned at 11:30 a.m.

Robert Park, Secretary

Donna Doolen, Chair

Respectfully submitted by:

Regina Story

Oklahoma Municipal Retirement Fund

Summary of Assets and Investment Returns

7/31/2024

		,	/31/2024					
Option	Value By Fund	1 Month	3 Month	Year to Date	1 Yr	3 Yr Rolling	5 Yr Rolling	10 Yr Rolling
Defined Benefit	\$ 760,328,915.66	1.62%	6.16%	8.08%	9.03%	2.20%	7.25%	6.72%
International Investment Equity	\$ 9,236,751.73	1.77%	5.80%	8.13%	10.00%	0.54%	6.39%	5.28%
Aggressive Equity	\$ 19,217,129.43	6.86%	9.32%	9.38%	13.87%	2.64%	10.04%	9.13%
Real Assets Fund	\$ 713,891.22	1.70%	5.35%	2.77%	4.34%	0.92%	4.84%	2.62%
ESG US Stock Fund	\$ 1,866,132.15	3.17%	7.80%	8.93%	14.89%	5.10%	13.05%	13.69%
Global Equity	\$ 12,795,024.03	1.62%	8.35%	13.25%	17.35%	6.10%	11.45%	9.10%
Growth and Value Equity	\$ 28,538,039.62	1.33%	9.70%	16.14%	22.73%	7.57%	14.71%	12.88%
S & P 500 Index	\$ 46,559,636.95	1.21%	10.04%	16.67%	22.12%	9.57%	14.95%	13.12%
Target Retirement 2065	\$ 260,819.05	2.72%	8.20%	10.47%	14.01%	3.28%	N/A	N/A
Target Retirement 2060	\$ 12,322,676.78	2.73%	8.20%	10.47%	14.02%	3.28%	9.56%	N/A
Target Retirement 2055	\$ 11,450,458.07	2.72%	8.19%	10.47%	14.01%	3.28%	9.56%	8.16%
Target Retirement 2050	\$ 17,113,642.09	2.70%	8.15%	10.38%	13.91%	3.23%	9.54%	8.14%
Target Retirement 2045	\$ 22,416,324.06	2.61%	7.99%	9.96%	13.46%	2.98%	9.21%	7.98%
Target Retirement 2040	\$ 26,416,683.89	2.54%	7.81%	9.50%	12.99%	2.73%	8.79%	7.69%
Target Retirement 2035	\$ 32,871,952.74	2.46%	7.53%	8.86%	12.45%	2.43%	8.28%	7.35%
Target Retirement 2030	\$ 38,218,126.89	2.37%	7.07%	8.16%	11.78%	2.17%	7.74%	6.96%
Target Retirement 2025	\$ 44,075,528.12	2.06%	5.96%	6.71%	10.10%	1.64%	6.76%	6.29%
Target Retirement 2020	\$ 19,424,084.51	1.89%	5.16%	5.44%	8.70%	1.36%	5.51%	5.25%
Target Retirement Income	\$ 18,519,050.85	1.87%	5.04%	5.23%	8.53%	1.40%	4.80%	4.19%
Total Yield Bond Fund	\$ 7,735,954.87	2.25%	5.06%	2.93%	6.99%	-0.67%	1.83%	2.52%
Bond Index ¹	\$ 14,359,296.18	2.32%	5.05%	1.69%	5.07%	-2.68%	0.16%	1.58%
Voya Fixed Plus III	\$ 46,039,549.59	0.19%	0.56%	1.30%	2.24%	1.96%	2.00%	1.87%
Loan Portfolio	\$ 8,556,836.56							
Self Directed Brokerage	\$ 408,634.97							
Total Assets	\$ 1,199,445,140.01							

OKLAHOMA MUNICIPAL RETIREMENT FUND Defined Benefit Plan Statement of Changes in Net Assets For the Month Ended July 31, 2024

Contributions Employer Employee Total	\$	1,952,343.67 882,617.92	- \$	2,834,961.59
Investment income:				
Interest		35,421.92		
Dividends		520,213.64		
	-	555,635.56	-	
Less: Beginning accrual		(281,583.04)		
Add: Ending accrual		288,267.51		
Net income received	-	562,320.03	-	
Appreciation in fair value of investments		11,865,361.91		
Investment expenses		(204,211.84)		
Administrative expenses	_	(136,811.45)	_	
Net investment income			_	12,086,658.65
Total additions				14,921,620.24
				1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Payment of benefits and member refunds		(3,604,340.62)		
Transfers in (out)		(5,798.23)		
Net increase (decrease) for month			_	11,311,481.39
Net assets available for plan benefits:				
Beginning of month			\$_	749,017,434.27
			,	
End of month			\$_	760,328,915.66

		OKLA		A MUNICIPAL F					
			I	Equity/Fixed As		plit			
				As of July 2	2024				
Defined Benefit		Market Value		Cash		Total Assets	Cash % of Each Mgr's Assets	Managers' Assets as % of Group	Managers' Assets as % of Total
<u>Equity Managers:</u> Warburg Pincus Private Equity <i>*</i> *	\$	8,338,200.00		118,491.29		8,456,691.29	1.40%	2.59%	1.13%
River Road Small Cap Value	Ψ	35,874,524.46		3,848,400.43		39,722,924.89	9.69%	12.15%	5.30%
State Street S&P 500		238,416,610.13		163.972.86		238.580.582.99	0.07%	72.97%	31.83%
William Blair SMID Growth		39,626,801.04		37,688.88		39,664,489.92	0.10%	12.13%	5.29%
K2 Long/Short Equity**		509,882.00		21,052.99		530,934.99	3.97%	0.16%	0.07%
Equity Totals	\$	322,766,017.63	_	4,189,606.45		326,955,624.08	1.28%	100.00%	43.62%
Fixed Managers:									
IPMorgan Core	\$	37,301,751.10		0.00		37,301,751.10	0.00%	26.62%	4.97%
Amundi Multi-Sector		48,875,938.08		0.00		48,875,938.08	0.00%	34.89%	6.52%
BlackRock Strategic Income		53,837,213.36		82,587.55		53,919,800.91	0.15%	38.49%	7.19%
Fixed Totals	\$	140,014,902.54	_	82,587.55		140,097,490.09	0.06%	100.00%	18.68%
International Equity									
Artisan Value Institutional	\$	58,308,372.66		0.00		58,308,372.66	0.00%	28.64%	7.78%
Ninety One Intl Dynamic Equity		56,092,412.47		0.00		56,092,412.47	0.00%	27.55%	7.48%
xiom Emerging Markets Equity		36,798,087.83		0.00		36,798,087.83	0.00%	18.07%	4.91%
NCM Focused Intl Growth		52,247,544.00		159,351.33		52,406,895.33	0.30%	25.74%	6.99%
International Totals	\$	203,446,416.96		159,351.33		203,605,768.29	0.08%	100.00%	27.16%
Real Estate									
Clarion Lion Industrial Core **		27,947,047.44		0.00		27,947,047.44	0.00%	35.38%	3.73%
IPMorgan Real Estate Strategic	\$	32,535,925.42		0.00		32,535,925.42	0.00%	41.20%	4.34%
JPMorgan Real Estate Special Situation	. —	18,434,161.53		61,879.16		18,496,040.69	0.33%	23.42%	2.47%
Real Estate Totals	\$	78,917,134.39		61,879.16		78,979,013.55	0.08%	100.00%	10.54%
Asset AllocationTotals	\$	745,144,471.52		4,493,424.49		749,637,896.01			
Cash and Cash Equivalents*									
liscellaneous	\$	0.00		7,228,166.99		7,228,166.99			
Deposit		0.00		3,462,852.66		3,462,852.66			
Cash Total	\$	0.00		10,691,019.65		10,691,019.65		Accot A	llocation
	¢	745 444 474 50	٨	15 104 444 44	۴	700 200 045 00			
Asset Totals	<u>э</u> —	745,144,471.52	\$	15,184,444.14	\$	760,328,915.66	– :	Target Split:	Actual Split:
							Equity	40.00%	43.62%
							Fixed	20.00%	18.68%
							International	25.00%	27.16%

* Not included in Target Split or Actual Split Calculations.

Real Estate

15.00%

10.54%

31 Jul 24

• Asset Summary

	Accrued				— Unrealized gain/loss –		Market values	
Country	income/expense	Market value	Cost	Market	Translation	Total	incl. accruals	%
Equities								
Common stock								
Israel - USD	0.00	225,683.22	173,694.10	51,989.12	0.00	51,989.12	225,683.22	0.030%
United Kingdom - USD	0.00	635,827.92	609,401.53	26,426.39	0.00	26,426.39	635,827.92	0.084%
United States - USD	17,039.94	34,898,757.69	26,903,758.90	7,994,998.79	0.00	7,994,998.79	34,915,797.63	4.592%
Total common stock	17,039.94	35,760,268.83	27,686,854.53	8,073,414.30	0.00	8,073,414.30	35,777,308.77	4.706%
Funds - common stock								
Emerging Markets Region - USD	0.00	39,626,801.04	29,497,191.90	10,129,609.14	0.00	10,129,609.14	39,626,801.04	5.212%
Global Region - USD	0.00	92,890,500.30	69,732,442.32	23,158,057.98	0.00	23,158,057.98	92,890,500.30	12.217%
International Region - USD	0.00	58,308,372.66	36,224,147.24	22,084,225.42	0.00	22,084,225.42	58,308,372.66	7.669%
United States - USD	0.00	238,416,610.13	110,124,599.81	128,292,010.32	0.00	128,292,010.32	238,416,610.13	31.357%
Total funds - common stock	0.00	429,242,284.13	245,578,381.27	183,663,902.86	0.00	183,663,902.86	429,242,284.13	56.455%
-	17 000 01			101		101		o4 4000/
Total equities	17,039.94	465,002,552.96	273,265,235.80	191,737,317.16	0.00	191,737,317.16	465,019,592.90	61.160%
Fixed Income								
Funds - corporate bond								
United States - USD	0.00	86,177,689.18	74,434,541.65	11,743,147.53	0.00	11,743,147.53	86,177,689.18	11.334%
Total funds - corporate bond	0.00	86,177,689.18	74,434,541.65	11,743,147.53	0.00	11,743,147.53	86,177,689.18	11.334%
Funds - other fixed income								
United States - USD	213,573.58	53,971,832.16	56,012,987.78	-2,041,155.62	0.00	2 041 155 62	54 195 405 7 4	7 1070/
						-2,041,155.62	54,185,405.74	7.127%
Total funds - other fixed income	213,573.58	53,971,832.16	56,012,987.78	-2,041,155.62	0.00	-2,041,155.62	54,185,405.74	7.127%

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OKMRF UNIT ACCOUNTS

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OKMRF UNIT ACCOUNTS

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• Asset Summary

	Accrued				- Unrealized gain/loss —		Market values	
Country	income/expense	Market value	Cost	Market	Translation	Total	incl. accruals	%
Total fixed income	213,573.58	140,149,521.34	130,447,529.43	9,701,991.91	0.00	9,701,991.91	140,363,094.92	18.461%
Real Estate								
Real estate								
United States - USD	0.00	78,918,742.57	84,735,659.60	-5,816,917.03	0.00	-5,816,917.03	78,918,742.57	10.380%
Total real estate	0.00	78,918,742.57	84,735,659.60	-5,816,917.03	0.00	-5,816,917.03	78,918,742.57	10.380%
Total real estate	0.00	78,918,742.57	84,735,659.60	-5,816,917.03	0.00	-5,816,917.03	78,918,742.57	10.380%
Venture Capital and Partnerships								
Partnerships								
United States - USD	0.00	60,585,744.00	28,576,363.00	32,009,381.00	0.00	32,009,381.00	60,585,744.00	7.968%
Total partnerships	0.00	60,585,744.00	28,576,363.00	32,009,381.00	0.00	32,009,381.00	60,585,744.00	7.968%
Total venture capital and partnerships	0.00	60,585,744.00	28,576,363.00	32,009,381.00	0.00	32,009,381.00	60,585,744.00	7.968%
Hedge Fund								
Hedge equity								
United States - USD	0.00	509,882.00	2,128,916.53	-1,619,034.53	0.00	-1,619,034.53	509,882.00	0.067%
Total hedge equity	0.00	509,882.00	2,128,916.53	-1,619,034.53	0.00	-1,619,034.53	509,882.00	0.067%
Total hedge fund	0.00	509,882.00	2,128,916.53	-1,619,034.53	0.00	-1,619,034.53	509,882.00	0.067%
Cash and Cash Equivalents								

Currency

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OKMRF UNIT ACCOUNTS

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• Asset Summary

	Accrued		_		Market values			
Description	income/expense	Market value	Cost	Market	Translation	Total	incl. accruals	%
Cash and Cash Equivalents								
Currency	-162,673.24	0.00	0.00	0.00	0.00	0.00	-162,673.24	-0.021%
Total currency	-162,673.24	0.00	0.00	0.00	0.00	0.00	-162,673.24	-0.021%
Funds - short term investment								
United States - USD	57,653.99	15,126,790.15	15,126,790.15	0.00	0.00	0.00	15,184,444.14	1.997%
Total funds - short term investment	57,653.99	15,126,790.15	15,126,790.15	0.00	0.00	0.00	15,184,444.14	1.997%
Total cash and cash equivalents	-105,019.25	15,126,790.15	15,126,790.15	0.00	0.00	0.00	15,021,770.90	1.976%
Adjustments To Cash								
Pending trade purchases								
Pending trade purchases	0.00	-374,220.15	-374,220.15	0.00	0.00	0.00	-374,220.15	-0.049%
Total pending trade purchases	0.00	-374,220.15	-374,220.15	0.00	0.00	0.00	-374,220.15	-0.049%
Pending trade sales								
Pending trade sales	0.00	1,454,943.27	1,454,943.27	0.00	0.00	0.00	1,454,943.27	0.191%
Total pending trade sales	0.00	1,454,943.27	1,454,943.27	0.00	0.00	0.00	1,454,943.27	0.191%
Other payables								
Other Payables	0.00	-1,170,634.75	-1,170,634.75	0.00	0.00	0.00	-1,170,634.75	-0.154%
Total other payables	0.00	-1,170,634.75	-1,170,634.75	0.00	0.00	0.00	-1,170,634.75	-0.154%
Total adjustments to cash	0.00	-89,911.63	-89,911.63	0.00	0.00	0.00	-89,911.63	-0.012%

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OKMRF UNIT ACCOUNTS

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◆ Asset Summary

	Accrued				Unrealized gain/loss —		Market values	
Description	income/expense	Market value	Cost	Market	Translation	Total	incl. accruals	%
Total Unrealized Gains						242,118,113.30		
Total Unrealized Losses						-16,105,374.79		
Total	125,594.27	760,203,321.39	534,190,582.88	226,012,738.51	0.00	226,012,738.51	760,328,915.66	100.000%
Total Cost incl. Accruals			534,316,177.15			Total Ur	nits: 7,785,69	6.54
						Unit Va	lue: \$97.657	7148

Although this report has been prepared using information believed to be reliable, it may contain information provided by third parties or derived from third party information, and/or information that may have been obtained from, categorized or otherwise reported based upon client direction. The Northern Trust Company does not guarantee the accuracy, timeliness or completeness of any such information. The information included in this report is intended to assist clients with their financial reporting needs, but you must consult with your accountants, auditors and/or legal counsel to ensure your accounting and financial reporting complies with applicable laws, regulations and accounting guidance. The Northern Trust Company and its affiliates shall have no responsibility for the consequences of investment decisions made in reliance on information contained in this report .

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• Asset Summary

Oklahoma Municipal Retirement Fund Defined Benefit Plans Ownership by Plans July 31, 2024

JULY S1, 2024										
	Units	Beginning of Month	Net Monthly Increase/	7/31/2024	12/31/2023	12/31/2022	12/31/2021			
Plan Name	End of Month	Market Value	Decrease	Market Value	Market Value	Market Value	Market Value			
Town of Adair	4,149.54	\$ 398,829.05	\$ 6,403.32	\$ 405,232.37	\$ 381,330.81	\$ 319,445.22	\$ 406,519.73			
City of Altus	262,593.82	25,210,885.47	433,277.91	25,644,163.38	23,730,415.12	21,686,601.56	26,251,595.20			
City of Alva	62,846.99	6,053,383.33	84,074.29	6,137,457.62	5,683,080.76	5,102,862.98	5,984,867.20			
City of Antlers	20,186.77	1,935,445.93	35,936.07	1,971,382.00	1,787,599.19	1,592,371.22	1,867,274.40			
City of Ardmore	482,496.18	46,413,575.63	705,624.75	47,119,200.38	43,501,200.64	39,361,712.70	46,350,679.90			
City of Bartlesville	281,992.86	27,126,255.80	412,362.50	27,538,618.30	25,648,381.99	23,498,612.80	27,807,264.09			
City of Bartlesville RM	6,267.24	604,044.91	7,995.44	612,040.35	574,494.06	545,291.14	669,000.55			
City of Bethany Bethany/Warr Acres PWA	323,962.38 30,635.88	31,239,925.50 2,964,228.67	397,316.10 27,584.48	31,637,241.60 2,991,813.15	29,894,732.36 2,878,969.77	28,307,303.56 2,884,352.37	34,731,307.07 3,487,200.98			
Town of Billings	3,265.59	314,064.79	4,843.76	318,908.55	291,883.62	260,690.95	304,179.21			
Town of Binger	2,808.49	269,692.78	4,576.46	274,269.24	254,017.98	235,278.09	283,512.90			
City of Blackwell	66,599.55	6,404,313.25	99,609.27	6,503,922.52	6,175,118.65	5,960,604.65	6,998,479.52			
Town of Blair	8,599.35	827,070.28	12,717.35	839,787.63	774,507.92	697,004.19	789,759.46			
City of Boise City	19,420.65	1,872,742.52	23,822.67	1,896,565.19	1,782,663.75	1,684,663.36	2,055,730.61			
Town of Bokchito	3,064.49	292,850.26	6,418.61	299,268.87	263,464.22	215,670.54	235,788.60			
Town of Braman	1,112.19	110,327.66	(1,714.16)	108,613.50	113,186.12	125,489.38	177,212.34			
City of Bristow	48,185.60	4,617,541.74	88,126.11	4,705,667.85	4,326,663.93	3,957,170.89	4,754,159.04			
City of Broken Bow Town of Buffalo	96,929.42 12,094.07	9,313,442.05 1,166,770.52	152,408.61 14,301.43	9,465,850.66	8,670,710.82	7,625,913.45	8,742,072.34 1,273,392.79			
Town of Burns Flat	10,844.67	1,043,773.75	15,285.98	1,059,059.73	981,675.36	899,196.07	1,063,466.35			
Town of Byng	30.02	2,177.31	754.59	2,931.90	-	-	-			
Town of Calera	16,807.68	1,613,625.71	27,764.79	1,641,390.50	1,490,739.29	1,385,979.43	1,598,982.05			
Central Oklahoma MCD	27,714.71	2,662,178.64	44,361.14	2,706,539.78	2,469,369.52	2,203,894.97	2,578,837.28			
City of Chandler	47,280.26	4,546,740.72	70,515.07	4,617,255.79	4,238,699.00	3,784,689.66	4,383,461.41			
City of Checotah	38,467.68	3,672,871.34	83,773.02	3,756,644.36	3,396,241.38	3,021,276.40	3,509,547.89			
City of Cherokee	6,468.09	613,214.42	18,441.03	631,655.45	555,317.14	490,577.86	562,622.42			
City of Chickasha	197,915.08	19,079,886.92	247,935.77	19,327,822.69	18,449,383.20	17,389,316.52	21,381,692.30			
Town of Chouteau	126.51	12,211.30	143.11	12,354.41	11,691.18	11,110.79	13,711.85			
City of Claremore	252,920.77	24,345,003.79	354,517.72	24,699,521.51	22,649,252.22	20,371,912.79	23,887,587.49			
Town Cleo Springs City of Cleveland	1,230.69 32,612.91	118,360.78 3,144,027.93	1,825.30 40,855.37	120,186.08 3,184,883.30	120,258.57 3,003,767.43	126,373.98 2,777,689.03	217,197.90 3,418,016.29			
City of Clinton	173,957.50	16,755,671.83	232,521.37	16,988,193.20	15,911,398.86	14,817,761.27	17,753,782.94			
City of Collinsville	52,875.97	5,066,663.74	97,053.04	5,163,716.78	4,644,569.06	4,056,693.55	4,844,092.91			
Town of Copan	1,229.14	118,991.20	1,043.08	120,034.28	114,057.12	100,217.62	110,128.91			
City of Cordell	61,905.00	5,975,662.94	69,803.11	6,045,466.05	5,723,701.07	5,420,707.75	6,598,523.94			
City of Cushing	246,229.81	23,653,373.37	392,727.43	24,046,100.80	22,617,740.76	21,275,575.99	26,073,950.04			
City of Davis	32,160.12	3,081,549.13	59,116.16	3,140,665.29	2,867,063.69	2,591,195.40	3,028,986.90			
City of Del City	246,412.68	23,623,830.47	440,129.28	24,063,959.75	22,189,758.29	20,154,900.50	23,602,360.42			
City of Dewey	29,797.72	2,862,694.57	47,265.85	2,909,960.42	2,687,756.11	2,401,940.53	2,788,710.81			
City of Drumright	30,933.43	2,982,943.70	37,926.60	3,020,870.30	2,815,543.65	2,616,885.23	3,181,101.51			
City of Durant City of El Reno	318,819.11 85,606.71	30,704,703.67 8,209,355.02	430,261.32 150,752.10	31,134,964.99 8,360,107.12	28,922,149.97 7,642,891.20	26,563,304.42 6,891,613.31	31,684,920.07 8,122,668.95			
City of Eufaula	18,241.61	1,748,579.13	32,844.10	1,781,423.23	1,630,813.20	1,465,189.05	1,763,033.46			
Town of Fort Cobb	2,927.65	280,803.63	5,102.81	285,906.44	268,265.34	253,738.70	309,750.50			
Foss Reservoir PWA	12,555.08	1,207,089.81	19,003.89	1,226,093.70	1,127,624.95	1,030,878.55	1,217,576.40			
City of Frederick	59,235.81	5,692,457.54	92,342.76	5,784,800.30	5,372,719.50	4,896,393.19	5,818,322.88			
City of Garber	2,588.30	246,736.33	6,029.42	252,765.75	218,244.22	180,470.07	184,430.53			
City of Geary	22,084.22	2,210,079.10	(53,397.35)	2,156,681.75	2,079,892.28	1,899,545.02	2,215,599.77			
Town of Goodwell	3,723.67	357,700.41	5,942.38	363,642.79	334,141.88	308,980.30	402,887.95			
Town of Gore	13,335.94	1,280,223.33	22,126.18	1,302,349.51	1,186,209.26	1,052,440.11	1,226,330.02			
Town of Granite	21,817.32	2,103,607.72	27,010.01	2,130,617.73	1,997,707.28	1,817,895.12	2,182,754.14			
City of Guthrie	89,765.38	8,623,838.29	142,393.12	8,766,231.41	8,069,350.20	7,449,821.31	8,798,075.08			
City of Guymon City of Harrah	67,495.59	6,512,458.72	78,968.32	6,591,427.04	6,234,693.66	6,155,764.14	7,528,767.46			
City of Healdton	43,483.45 22,487.15	4,171,372.63 2,168,197.13	75,097.05	4,246,469.68 2,196,030.78	3,875,996.39 2,026,717.40	3,445,846.09 1,817,491.82	4,043,121.42 2,131,343.04			
City of Henryetta	47,147.18	4,522,294.66	81,964.48	4,604,259.14	4,478,290.74	3,891,741.76	5,100,982.60			
City of Hooker	15,242.01	1,470,497.78	17,993.35	1,488,491.13	1,402,820.64	1,326,070.60	1,646,806.51			
Town of Hulbert	13,124.71	1,256,176.59	25,545.54	1,281,722.13	1,136,031.75	970,162.63	1,107,281.57			
Town of Hydro	4,473.18	430,660.93	6,176.59	436,837.52	410,963.94	377,912.14	470,613.68			
Town of Kansas	2,027.90	194,340.41	3,698.76	198,039.17	178,165.14	159,918.58	181,659.69			
Town of Kiefer	3,205.69	305,600.50	7,458.13	313,058.63	271,791.81	218,568.47	230,716.92			
Town of Kingston	9,078.22	874,050.54	12,502.11	886,552.65	831,532.85	767,367.13	927,202.38			
City of Krebs	9,496.20	907,141.98	20,229.78	927,371.76	817,865.14	685,998.89	757,411.55			
Town of Laverne	19,342.42	1,854,840.74	34,084.53	1,888,925.27	1,712,343.67	1,527,172.27	1,815,395.83			
Town of Leedey	304.56	28,272.54	1,470.13	29,742.67	- E 039 391 40	- E 449 939 50	-			
City of Lindsay	65,266.90	6,287,893.92	85,885.34	6,373,779.26	5,928,381.46	5,448,828.59	6,512,706.58			
City of Madill Town of Mannford	48,615.50 51,856.85	4,685,924.01 4,948,148.77	61,726.97 116,043.59	4,747,650.98 5,064,192.36	4,330,396.48 4,503,127.16	3,883,191.46 3,918,613.65	4,446,509.40 4,413,949.60			
Town of Mannford RM	750.55	72,131.81	1,164.89	73,296.70	67,228.10	60,389.40	4,413,949.60			
	17,571.44	1,687,420.46	28,556.28	1,715,976.74	1,580,971.41	1,399,422.66	1,622,652.96			
City of Marietta										

Oklahoma Municipal Retirement Fund Defined Benefit Plans Ownership by Plans July 31, 2024

			July 31, 20				
		Beginning	Net Monthly				
	Units	of Month	Increase/	7/31/2024	12/31/2023	12/31/2022	12/31/2021
Plan Name	End of Month	Market Value	Decrease	Market Value	Market Value	Market Value	Market Value
City of McLoud	14,004.38	1,336,102.32	31,525.56	1,367,627.88	1,227,171.50	1,065,779.39	1,184,506.05
City of Medford	43,799.98	4,225,403.59	51,977.88	4,277,381.47	4,056,087.01	3,748,158.60	4,609,235.71
Town of Meeker	10,274.69	985,731.07	17,666.14	1,003,397.21	916,829.03	814,368.56	950,447.44
City of Miami Town of Mooreland	161,432.04 16,751.51	15,457,219.42	307,773.01 24,046.99	15,764,992.43	14,420,820.20 1,530,502.88	12,847,889.49 1,432,333.82	15,130,413.37 1,766,367.55
Mountain Park MCD	13,133.81	1,611,857.22 1,264,362.40	18,247.79	1,635,904.21 1,282,610.19	1,189,001.86	1,109,902.77	1,321,111.55
Town of Muldrow	30,724.41	2,954,929.20	45,528.61	3,000,457.81	2,754,664.01	2,507,928.84	2,972,788.17
City of Muskogee	(0.00)	-	-	-	40,471.79	38,223.46	48,079.00
City of Mustang	110,833.60	10,653,436.09	170,257.13	10,823,693.22	9,922,321.40	8,880,271.54	10,384,236.79
City of Newkirk	12,977.65	1,250,235.35	17,124.68	1,267,360.03	1,183,001.96	1,113,530.09	1,370,794.91
City of Nichols Hills	136,924.65	13,151,522.82	220,148.17	13,371,670.99	12,990,082.87	11,677,208.80	14,166,832.14
City of Noble	38,972.48	3,740,584.41	65,357.16	3,805,941.57	3,456,810.35	3,076,088.37	3,455,039.34
City of Norman	1,430.59	140,689.44	(982.30)	139,707.14	149,775.26	121,288.38	197,212.28
City of Nowata	35,117.04	3,371,829.72	57,600.34	3,429,430.06	3,129,310.40	2,796,324.76	3,236,832.26
City of Oilton	6,000.82	575,821.94	10,200.64	586,022.58	536,238.91	497,102.23	582,234.99
OkMRF	29,641.88	2,830,366.88	64,374.55	2,894,741.43	2,578,061.58	2,161,268.46	2,375,103.58
Town of Okeene	14,724.98	1,418,774.23	19,225.76	1,437,999.99	1,345,175.13	1,250,671.63	1,509,997.84
City of Okemah	27,328.46	2,611,050.58	57,769.25	2,668,819.83	2,427,125.63	2,179,967.03	2,468,179.06
OML	89,562.02	8,658,225.84	88,145.89	8,746,371.73	8,252,266.78	7,778,531.51	9,434,662.97
City of Okmulgee	227,068.98	21,859,119.23	315,789.34	22,174,908.57	20,649,365.37	19,036,900.97	22,753,205.62
City of Owasso	302,306.01	29,022,860.61	499,482.56	29,522,343.17	26,837,212.10	23,703,872.19	27,198,403.68
City of Pawnee City of Perkins	41,590.52	4,008,417.76	53,193.34	4,061,611.10	3,813,132.33	3,467,514.90	4,091,386.46
City of Perry	18,379.18 62,785.87	1,767,037.79 6,043,304.14	27,820.82 88,184.82	1,794,858.61 6,131,488.96	1,639,218.97 5,672,806.21	1,470,503.66 5,107,180.16	1,718,964.34 5,940,179.43
City of Piedmont	11,767.68	1,119,242.93	29,955.16	1,149,198.09	998,945.16	828,005.60	899,951.51
City of Pond Creek	20,347.27	1,959,800.49	27,255.77	1,987,056.26	1,818,517.72	1,639,621.19	1,930,759.95
Town of Porum	7,730.89	740,189.63	14,787.23	754,976.86	672,382.54	572,886.91	636,554.15
City of Poteau	86,678.88	8,346,167.55	118,645.01	8,464,812.56	7,888,531.72	7,313,953.12	8,871,628.60
Town of Ratliff City	2,747.11	262,226.82	6,047.77	268,274.59	238,487.17	203,365.84	227,759.88
Town of Ringling	2,774.73	266,310.62	4,661.30	270,971.92	254,792.69	220,780.77	251,114.92
Town of Roland	27,462.37	2,626,054.82	55,841.47	2,681,896.29	2,342,102.02	1,859,845.36	2,085,769.35
City of Sallisaw	231,249.13	22,263,471.54	319,659.31	22,583,130.85	20,891,300.05	19,002,457.61	22,356,128.67
Town of Seiling	14,324.27	1,377,573.28	21,293.67	1,398,866.95	1,288,725.15	1,168,362.47	1,374,443.03
City of Shawnee	391,364.62	37,841,637.27	377,915.03	38,219,552.30	36,552,879.36	35,273,995.44	43,966,175.80
City of Skiatook	38,421.30	3,644,257.84	107,857.22	3,752,115.06	3,270,460.76	2,727,179.87	2,904,498.85
City of Spencer	16,040.17	1,540,728.67	25,708.60	1,566,437.27	1,429,066.10	1,276,211.45	1,492,173.22
Town of Spiro	15,776.60	1,517,842.24	22,856.01	1,540,698.25	1,422,550.51	1,296,613.06	1,552,178.99
City of Stilwell	113,353.70	10,925,433.34	144,365.83	11,069,799.17	10,311,305.35	9,647,358.16	11,680,415.93
Town of Stratford	4,625.66	444,242.37	7,486.30	451,728.67	414,451.16	367,059.59	441,895.26
City of Stroud	54,150.71	5,196,989.33	91,214.27	5,288,203.60	4,857,921.51	4,343,315.99	5,067,710.15
City of Sulphur	71,863.44	6,906,448.64	111,529.94	7,017,978.58	6,527,145.38	5,966,406.10	
Town of Talihina City of Tecumseh	13,800.43 1,253.06	1,323,942.43 100,472.97	23,767.96	1,347,710.39 122,369.80	1,214,590.74 121,126.75	1,038,718.91 121,188.81	1,149,737.08 160,983.01
City of Thomas	12,695.69	1,221,580.47	18,244.28	1,239,824.75	1,151,240.76	1,058,020.01	1,257,373.40
Town of Tipton	3,735.07	358,692.76	6,063.58	364,756.34	344,059.17	318,835.07	395,245.95
City of Tishomingo	8,681.49	830,196.01	17,614.02	847,810.03	775,636.14	657,521.31	726,109.91
City of Tonkawa	35,465.36	3,418,075.89	45,370.31	3,463,446.20	3,242,815.67	3,015,707.23	3,610,918.97
Town of Valliant	1,382.80	130,201.10	4,839.31	135,040.41	104,407.78	67,027.71	50,123.50
Town of Velma	4,183.85	402,683.27	5,899.55	408,582.82	380,087.13	350,741.10	423,919.51
Town of Vian	8,065.90	768,477.03	19,215.74	787,692.77	658,059.36	520,923.00	543,083.92
City of Vinita	98,123.75	9,489,883.84	92,601.49	9,582,485.33	9,036,509.69	8,537,638.10	10,412,933.95
Town of Wakita	2,516.39	242,866.47	2,876.89	245,743.36	231,990.12	219,399.64	269,180.61
City of Warr Acres	108,949.19	10,494,621.99	145,044.75	10,639,666.74	9,960,414.87	9,207,509.77	11,106,413.75
City of Watonga	57,260.80	5,508,731.55	83,195.21	5,591,926.76	5,210,521.64	4,793,731.15	5,740,785.94
Town of Waukomis	7,019.15	673,920.05	11,549.85	685,469.90	625,320.54	549,498.93	637,639.61
City of Waurika	14,244.48	1,368,193.82	22,881.77	1,391,075.59	1,284,411.62	1,194,894.20	1,440,976.17
City of Weatherford	93,080.54	8,929,521.55	160,458.91	9,089,980.46	8,201,049.37	7,281,266.82	8,424,397.04
City of Weatherford RM	1,508.91	145,014.05	2,341.89	147,355.94	135,155.59	121,148.56	133,821.14
Town of Webbers Falls	2,980.56	285,947.48	5,125.79	291,073.27	264,767.85	233,263.43	272,009.49
Town of Wellston	7,287.23	703,131.09	8,519.17	711,650.26	666,539.97	622,861.03	749,108.37
Westville Utility Auth	10,074.41	965,622.47	18,215.61	983,838.08	880,604.86	754,501.75	858,940.34
City of Wetumka	17,818.34	1,714,570.92	25,517.36	1,740,088.28	1,628,386.66	1,536,142.05	1,845,284.52
City of Wilburton City of Yale	5,149.89 19,439.06	486,681.32 1,877,121.78	16,242.64 21,241.79	502,923.96 1,898,363.57	414,970.99 1,746,621.47	304,521.68 1,679,565.83	304,698.77 2,007,074.52
City of Yukon	350,210.01	33,784,821.19	415,689.56	34,200,510.75	32,064,900.24	29,902,540.60	35,979,483.42
Rounding	330,210.01	(3.34)	1.32	(3.34)	32,064,900.24	29,902,540.60	(3.19)
Totals	7,785,696.54	\$ 749,017,431.06	\$ 11,311,485.92	\$ 760,328,915.66	\$ 706,324,440.13	\$ 647,128,290.02	\$ 771,543,429.31
Unit Values	-,,	,,		\$97.657148	\$89.571615	\$80.460046	\$94.104549
				<i>\$57.037.</i> 240	-03.37 101 3	÷200-700 -70	÷24104343

Oklahoma Municipal Retirement Fund Defined Benefit Plans as of July, 2024

City	12/31/22 Mkt.Val	12/31/23 Mkt.Val	6/30/24 Mkt.Val	7/31/24 Mkt.Val	Monthly Dollars	Units BOM	Units New	Units EOM
Totals	647,128,291.63	706,324,438.87	749,017,434.42	760,328,918.99	-772,259.03	7,793,732.10	-8,035.56	7,785,696.54
Unit Values	80.460046	89.571615	96.105104	97.657148				
Adair	319,445.22	381,330.80	398,829.05	405,232.37	-36.95	4,149.93	-0.39	4,149.54
Altus	21,686,601.57	23,730,415.12	25,210,885.47	25,644,163.38	25,720.75	262,326.19	267.63	262,593.82
Alva	5,102,862.98	5,683,080.76	6,053,383.34	6,137,457.62	-13,467.01	62,987.12	-140.13	62,846.99
Antlers	1,592,371.22	1,787,599.19	1,935,445.93	1,971,382.00	4,605.32	20,138.85	47.92	20,186.77
Ardmore	39,361,712.70	43,501,200.63	46,413,575.62	47,119,200.38	-43,230.54	482,946.00	-449.82	482,496.18
Bartlesville	23,498,612.79	25,648,381.98	27,126,255.78	27,538,618.28	-25,302.82	282,256.14	-263.28	281,992.86
Bartlesville HP	545,291.14	574,494.06	604,044.91	612,040.35	-1,731.59	6,285.25	-18.01	6,267.24
Bethany	28,307,303.55	29,894,732.34	31,239,925.49	31,637,241.59	-105,487.76	325,060.00	-1,097.63	323,962.37
Bethany/Warr Acres	2,884,352.37	2,878,969.77	2,964,228.67	2,991,813.15	-19,963.76	30,843.61	-207.73	30,635.88
Billings	260,690.95	291,883.63	314,064.80	318,908.55	-224.59	3,267.93	-2.34	3,265.59
Binger	235,278.09	254,017.98	269,692.78	274,269.24	217.56	2,806.23	2.26	2,808.49
Blackwell	5,960,604.71	6,175,118.68	6,404,313.29	6,503,922.56	-3,756.17	66,638.64	-39.09	66,599.55
Blair	697,004.18	774,507.92	827,070.27	839,787.62	-629.21	8,605.89	-6.54	8,599.35
Boise City	1,684,663.37	1,782,663.76	1,872,742.53	1,896,565.19	-6,319.04	19,486.40	-65.75	19,420.65
Bokchito	215,670.54	263,464.22	292,850.27	299,268.88	1,662.39	3,047.19	17.30	3,064.49
Braman	125,489.39	113,186.12	110,327.66	108,613.50	-3,440.33	1,147.99	-35.80	1,112.19
Bristow	3,957,170.89	4,326,663.92	4,617,541.73	4,705,667.85	13,339.95	48,046.79	138.81	48,185.60
Broken Bow	7,625,913.45	8,670,710.82	9,313,442.05	9,465,850.65	1,969.88	96,908.92	20.50	96,929.42
Buffalo	1,047,033.15	1,115,447.32	1,166,770.52	1,181,071.94	-4,469.10	12,140.57	-46.50	12,094.07
Burns Flat	899,196.08	981,675.37	1,043,773.75	1,059,059.74	-1,545.42	10,860.75	-16.08	10,844.67
Byng		201,010.01	2,177.31	2,931.90	708.00	22.66	7.36	30.02
Calera	1,385,979.42	1,490,739.29	1,613,625.70	1,641,390.50	1,678.53	16,790.22	17.46	16,807.68
Central Okla Master Cons	2,203,894.98	2,469,369.52	2,662,178.65	2,706,539.79	1,346.68	27,700.70	14.01	27,714.71
Chandler	3,784,689.66	4,238,698.99	4,546,740.71	4,617,255.78	-2,865.98	47,310.09	-29.83	47,280.26
Checotah	3,021,276.40	3,396,241.38	3,672,871.34	3,756,644.36	24,069.48	38,217.23	250.45	38,467.68
Cherokee & CDA	490,577.86	555,317.14	613,214.42	631,655.46	8,402.27	6,380.66	87.43	6,468.09
Chickasha	17,389,316.53	18,449,383.20	19,079,886.93	19,327,822.70	-59,237.15	198,531.46	-616.38	197,915.08
Chouteau	11,110.78	11,691.18	12,211.30	12,354.41	-53.24	127.06	-010.55	126.51
Claremore	20,371,912.79	22,649,252.22	24,345,003.79	24,699,521.51	-38,026.45	253,316.45	-395.68	252,920.77
Cleo Springs	126,373.97	120,258.56	118,360.78	120,186.08	-84.79	1,231.58	-0.89	1,230.69
Cleveland	2,777,689.02	3,003,767.42	3,144,027.92	3,184,883.29	-9,761.30	32,714.47	-101.57	32,612.90
Clinton	14,817,761.28	15,911,398.87	16,755,671.84	16,988,193.21	-37,468.32	174,347.37	-389.87	173,957.50
Collinsville	4,056,693.57	4,644,569.08	5,066,663.76	5,163,716.80	14,987.20	52,720.03	155.94	52,875.97
Copan	100,217.62	114,057.12	118,991.20	120,034.28	-864.60	1,238.14	-9.00	1,229.14
Cordell	5,420,707.75	5,723,701.06	5,975,662.93	6,045,466.04	-26,276.18	62,178.41	-273.41	61,905.00
Cushing	21,275,576.00	22,617,740.77	23,653,373.38	24,046,100.80	10,567.93	246,119.85	109.96	246,229.81
Davis	2,591,195.40	2,867,063.69	3,081,549.13	3,140,665.28	9,202.24	32,064.36	95.76	32,160.12
Del City	20,154,900.50	2,807,003.09	23,623,830.46	24,063,959.75	57,685.96	245,812.44	600.24	246,412.68
	2,401,940.52	2,687,756.10	2,862,694.56	2,909,960.41	1,018.48	29,787.12	10.60	29,797.72
Dewey Drumright	2,401,940.32	2,815,543.66	2,862,094.36	3,020,870.31	-10,083.44	31,038.35	-104.92	30,933.43
Durant	26,563,304.42	2,813,543.00	30,704,703.66	31,134,964.99	-64,559.96	319,490.87	-671.76	318,819.11
El Reno		7,642,891.20		8,360,107.12		85,420.59		
	6,891,613.31		8,209,355.02		17,886.72		186.12	85,606.71
Eufaula	1,465,189.05	1,630,813.20	1,748,579.13	1,781,423.23	4,532.32	18,194.45	47.16	18,241.61
Fort Cobb	253,738.70	268,265.34	280,803.63	285,906.44	558.96	2,921.84	5.81	2,927.65
Foss Reservoir Public Works	1,030,878.55	1,127,624.96	1,207,089.82	1,226,093.71	-482.15	12,560.10	-5.02	12,555.08
Frederick	4,896,393.18	5,372,719.49	5,692,457.54	5,784,800.29	406.17	59,231.58	4.23	59,235.81
Garber	180,470.06	218,244.22	246,736.32	252,765.74	2,012.27	2,567.36	20.94	2,588.30
Geary	1,899,545.02	2,079,892.28	2,210,079.11	2,156,681.76	-87,673.03	22,996.48	-912.26	22,084.22
Goodwell	308,980.30	334,141.88	357,700.41	363,642.79	163.08	3,721.97	1.70	3,723.67
Gore & Gore PWA	1,052,440.11	1,186,209.26	1,280,223.33	1,302,349.51	1,428.22	13,321.08	14.86	13,335.94
Granite	1,817,895.11	1,997,707.28	2,103,607.72	2,130,617.72	-6,851.44	21,888.62	-71.30	21,817.32
Guthrie	7,449,821.30	8,069,350.19	8,623,838.28	8,766,231.40	3,073.29	89,733.41	31.97	89,765.38
Guymon	6,155,764.15	6,234,693.67	6,512,458.73	6,591,427.05	-25,787.81	67,763.92	-268.33	67,495.59
Harrah	3,445,846.09	3,875,996.39	4,171,372.64	4,246,469.68	7,608.82	43,404.28	79.17	43,483.45
Healdton	1,817,491.82	2,026,717.41	2,168,197.13	2,196,030.79	-7,067.39	22,560.69	-73.54	22,487.15
Henryetta	3,891,741.77	4,478,290.74	4,522,294.65	4,604,259.14	8,789.99	47,055.72	91.46	47,147.18
Hooker	1,326,070.60	1,402,820.64	1,470,497.78	1,488,491.12	-5,662.92	15,300.93	-58.92	15,242.01
Hulbert	970,162.63	1,136,031.75	1,256,176.59	1,281,722.14	5,175.41	13,070.86	53.85	13,124.71
Hydro	377,912.14	410,963.93	430,660.92	436,837.52	-765.97	4,481.15	-7.97	4,473.18
Kansas	159,918.58	178,165.13	194,340.40	198,039.17	551.37	2,022.17	5.73	2,027.90
Kiefer	218,568.48	271,791.81	305,600.51	313,058.63	2,482.75	3,179.86	25.83	3,205.69
Kingston	767,367.13	831,532.85	874,050.55	886,552.66	-1,587.68	9,094.74	-16.52	9,078.22

Oklahoma Municipal Retirement Fund Defined Benefit Plans as of July, 2024

City	12/31/22 Mkt.Val	12/31/23 Mkt.Val	6/30/24 Mkt.Val	7/31/24 Mkt.Val	Monthly Dollars	Units BOM	Units New	Units EOM
Krebs & Krebs Utility Auth.	685,998.88	817,865.14	907,141.97	927,371.75	5,491.26	9,439.06	57.14	9,496.20
Laverne	1,527,172.27	1,712,343.68	1,854,840.74	1,888,925.27	4,064.25	19,300.13	42.29	19,342.42
Leedey			28,272.54	29,742.67	997.44	294.18	10.38	304.56
Lindsay & LPWA	5,448,828.58	5,928,381.45	6,287,893.90	6,373,779.24	-15,411.76	65,427.26	-160.36	65,266.90
Madill	3,883,191.46	4,330,396.48	4,685,924.02	4,747,650.98	-13,726.43	48,758.33	-142.83	48,615.50
Mannford	3,918,613.66	4,503,127.17	4,948,148.78	5,064,192.37	35,559.47	51,486.85	370.00	51,856.85
Mannford HP	60,389.40	67,228.10	72,131.81	73,296.70	0.00	750.55	0.00	750.55
Marietta	1,399,422.66	1,580,971.41	1,687,420.46	1,715,976.74	1,284.63	17,558.07	13.37	17,571.44
Marietta PWA	580,199.72	660,052.99	721,521.66	734,799.97	1,600.29	7,507.63	16.65	7,524.28
McLoud	1,065,779.38	1,227,171.49	1,336,102.31	1,367,627.88	9,790.15	13,902.51	101.87	14,004.38
Medford	3,748,158.60	4,056,087.01	4,225,403.59	4,277,381.47	-16,001.62	43,966.48	-166.50	43,799.98
Meeker	814,368.56	916,829.03	985,731.08	1,003,397.21	1,719.36	10,256.80	17.89	10,274.69
Miami	12,847,889.50	14,420,820.21	15,457,219.43	15,764,992.44	57,223.38	160,836.61	595.43	161,432.04
Mooreland	1,432,333.81	1,530,502.88	1,611,857.22	1,635,904.20	-1,952.09	16,771.82	-20.31	16,751.51
Mountain Park Master CD	1,109,902.77	1,189,001.86	1,264,362.39	1,282,610.19	-2,136.45	13,156.04	-22.23	13,133.81
Muldrow	2,507,928.84	2,754,664.01	2,954,929.20	3,000,457.81	-2,157.02	30,746.85	-22.44	30,724.41
Muskogee	38,223.46	40,471.79	_,, ,,	-,,	0.00	0.00	0.00	0.00
Mustang	8,880,271.54	9,922,321.40	10,653,436.08	10,823,693.22	-1,761.49	110,851.93	-18.33	110,833.60
Newkirk								12,977.65
	1,113,530.09	1,183,001.96	1,250,235.35	1,267,360.03	-3,017.20	13,009.04	-31.39	
Nichols Hills Noble	11,677,208.81	12,990,082.88	13,151,522.82	13,371,671.00	7,635.09	136,845.21	79.44	136,924.65
	3,076,088.37	3,456,810.33	3,740,584.40	3,805,941.56	4,870.15	38,921.81	50.67	38,972.48
Norman	121,288.38	149,775.26	140,689.44	139,707.14	-3,202.63	1,463.91	-33.32	1,430.59
Nowata	2,796,324.76	3,129,310.39	3,371,829.71	3,429,430.06	3,097.15	35,084.81	32.23	35,117.04
Oilton	497,102.22	536,238.90	575,821.94	586,022.58	887.11	5,991.59	9.23	6,000.82
OkMRF	2,161,268.46	2,578,061.58	2,830,366.88	2,894,741.43	18,369.05	29,450.74	191.14	29,641.88
Okeene	1,250,671.63	1,345,175.13	1,418,774.23	1,437,999.99	-3,628.06	14,762.74	-37.76	14,724.98
Okemah	2,179,967.02	2,427,125.63	2,611,050.57	2,668,819.82	15,354.27	27,168.70	159.76	27,328.46
Oklahoma Municipal League	7,778,531.50	8,252,266.78	8,658,225.83	8,746,371.72	-50,858.31	90,091.22	-529.20	89,562.02
Okmulgee	19,036,900.97	20,649,365.37	21,859,119.22	22,174,908.56	-36,631.70	227,450.14	-381.16	227,068.98
Owasso	23,703,872.19	26,837,212.10	29,022,860.61	29,522,343.16	30,290.32	301,990.84	315.17	302,306.01
Pawnee	3,467,514.90	3,813,132.33	4,008,417.77	4,061,611.11	-11,356.97	41,708.69	-118.17	41,590.52
Perkins	1,470,503.66	1,639,218.96	1,767,037.78	1,794,858.61	-704.48	18,386.51	-7.33	18,379.18
Perry	5,107,180.15	5,672,806.21	6,043,304.14	6,131,488.96	-9,261.61	62,882.24	-96.37	62,785.87
Piedmont	828,005.60	998,945.16	1,119,242.93	1,149,198.09	11,691.21	11,646.03	121.65	11,767.68
Pond Creek	1,639,621.19	1,818,517.72	1,959,800.49	1,987,056.26	-4,324.09	20,392.26	-44.99	20,347.27
Porum	572,886.90	672,382.53	740,189.62	754,976.85	2,788.55	7,701.88	29.01	7,730.89
Poteau	7,313,953.13	7,888,531.72	8,346,167.55	8,464,812.56	-15,884.43	86,844.17	-165.29	86,678.88
Ratliff City	203,365.85	238,487.18	262,226.83	268,274.60	1,784.14	2,728.54	18.57	2,747.11
Ringling	220,780.77	254,792.70	266,310.63	270,971.93	354.80	2,720.34	3.69	2,774.73
							137.55	27,462.37
Roland	1,859,845.36	2,342,102.02	2,626,054.81	2,681,896.28	13,218.67	27,324.82		· · ·
Sallisaw	19,002,457.60	20,891,300.04	22,263,471.53	22,583,130.84	-39,249.52	231,657.54	-408.41	231,249.13
Seiling	1,168,362.47	1,288,725.14	1,377,573.27	1,398,866.95	-938.22	14,334.03	-9.76	14,324.27
Shawnee	35,273,995.53	36,552,879.45	37,841,637.37	38,219,552.40	-229,500.08	393,752.63	-2,388.01	391,364.62
Skiatook	2,727,179.86	3,270,460.76	3,644,257.84	3,752,115.05	48,225.66	37,919.50	501.80	38,421.30
Spencer	1,276,211.45	1,429,066.10	1,540,728.66	1,566,437.26	813.55	16,031.70	8.47	16,040.17
Spiro	1,296,613.06	1,422,550.51	1,517,842.24	1,540,698.25	-1,629.98	15,793.57	-16.97	15,776.60
Stilwell	9,647,358.16	10,311,305.35	10,925,433.33	11,069,799.17	-31,564.10	113,682.13	-328.43	113,353.70
Stratford	367,059.59	414,451.17	444,242.38	451,728.68	307.07	4,622.46	3.20	4,625.66
Stroud	4,343,315.98	4,857,921.50	5,196,989.33	5,288,203.60	7,169.99	54,076.10	74.61	54,150.71
Sulphur	5,966,406.10	6,527,145.38	6,906,448.64	7,017,978.57	-5.29	71,863.49	-0.05	71,863.44
Talihina & TPWA	1,038,718.92	1,214,590.75	1,323,942.43	1,347,710.40	2,349.09	13,775.98	24.45	13,800.43
Tecumseh	121,188.81	121,126.75	100,472.97	122,369.80	19,952.04	1,045.45	207.61	1,253.06
Thomas	1,058,020.02	1,151,240.77	1,221,580.47	1,239,824.75	-1,459.99	12,710.88	-15.19	12,695.69
Tipton	318,835.08	344,059.17	358,692.76	364,756.35	266.59	3,732.30	2.77	3,735.07
Tishomingo	657,521.30	775,636.13	830,196.00	847,810.02	4,139.96	8,638.42	43.07	8,681.49
Tonkawa		3,242,815.66	3,418,075.89	3,463,446.20	-9,673.49	35,566.02	-100.66	35,465.36
	5,015,707.25	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		135,040.42	2,693.14	1,354.78	28.02	1,382.80
	3,015,707.23	104 407 79	130 201 11					1,202.00
Valliant	67,027.72	104,407.79 380 087 13	130,201.11 402 683 27					4 183 85
Valliant Velma	67,027.72 350,741.10	380,087.13	402,683.27	408,582.82	-593.97	4,190.03	-6.18	4,183.85
Valliant Velma Vian	67,027.72 350,741.10 520,923.00	380,087.13 658,059.37	402,683.27 768,477.03	408,582.82 787,692.77	-593.97 6,697.11	4,190.03 7,996.21	-6.18 69.69	8,065.90
Valliant Velma Vian Vinita	67,027.72 350,741.10 520,923.00 8,537,638.10	380,087.13 658,059.37 9,036,509.69	402,683.27 768,477.03 9,489,883.84	408,582.82 787,692.77 9,582,485.33	-593.97 6,697.11 -59,690.88	4,190.03 7,996.21 98,744.85	-6.18 69.69 -621.10	8,065.90 98,123.75
Valliant Velma Vian Vinita Wakita	67,027.72 350,741.10 520,923.00 8,537,638.10 219,399.64	380,087.13 658,059.37 9,036,509.69 231,990.12	402,683.27 768,477.03 9,489,883.84 242,866.48	408,582.82 787,692.77 9,582,485.33 245,743.36	-593.97 6,697.11 -59,690.88 -1,028.66	4,190.03 7,996.21 98,744.85 2,527.09	-6.18 69.69 -621.10 -10.70	8,065.90 98,123.75 2,516.39
Valliant Velma Vian Vinita Wakita Warr Acres	67,027.72 350,741.10 520,923.00 8,537,638.10 219,399.64 9,207,509.78	380,087.13 658,059.37 9,036,509.69 231,990.12 9,960,414.87	402,683.27 768,477.03 9,489,883.84 242,866.48 10,494,621.98	408,582.82 787,692.77 9,582,485.33 245,743.36 10,639,666.73	-593.97 6,697.11 -59,690.88 -1,028.66 -24,049.18	4,190.03 7,996.21 98,744.85 2,527.09 109,199.42	-6.18 69.69 -621.10 -10.70 -250.23	8,065.90 98,123.75 2,516.39 108,949.19
Valliant Velma Vian Vinita Wakita	67,027.72 350,741.10 520,923.00 8,537,638.10 219,399.64	380,087.13 658,059.37 9,036,509.69 231,990.12	402,683.27 768,477.03 9,489,883.84 242,866.48	408,582.82 787,692.77 9,582,485.33 245,743.36	-593.97 6,697.11 -59,690.88 -1,028.66	4,190.03 7,996.21 98,744.85 2,527.09	-6.18 69.69 -621.10 -10.70	8,065.90 98,123.75 2,516.39

Oklahoma Municipal Retirement Fund Defined Benefit Plans as of July, 2024

City	12/31/22 Mkt.Val	12/31/23 Mkt.Val	6/30/24 Mkt.Val	7/31/24 Mkt.Val	Monthly Dollars	Units BOM	Units New	Units EOM
Waurika	1,194,894.19	1,284,411.62	1,368,193.82	1,391,075.58	773.70	14,236.43	8.05	14,244.48
Weatherford	7,281,266.81	8,201,049.37	8,929,521.55	9,089,980.46	15,993.81	92,914.12	166.42	93,080.54
Weatherford HP	121,148.55	135,155.59	145,014.04	147,355.94	0.00	1,508.91	0.00	1,508.91
Webbers Falls	233,263.42	264,767.84	285,947.47	291,073.26	499.83	2,975.36	5.20	2,980.56
Wellston	622,861.04	666,539.98	703,131.10	711,650.27	-2,790.94	7,316.27	-29.04	7,287.23
Westville Utility Authority	754,501.74	880,604.85	965,622.46	983,838.07	2,579.68	10,047.57	26.84	10,074.41
Wetumka	1,536,142.04	1,628,386.66	1,714,570.92	1,740,088.28	-2,137.49	17,840.58	-22.24	17,818.34
Wilburton	304,521.69	414,971.00	486,681.32	502,923.96	8,249.78	5,064.05	85.84	5,149.89
Yale	1,679,565.83	1,746,621.48	1,877,121.78	1,898,363.58	-8,928.49	19,531.97	-92.91	19,439.06
Yukon	29,902,540.60	32,064,900.24	33,784,821.19	34,200,510.74	-127,851.79	351,540.34	-1,330.33	350,210.01

OKLAHOMA MUNICIPAL RETIREMENT FUND Defined Contribution Plan Statement of Changes in Net Assets For the Month Ended July 31, 2024

Contributions:				
Employer	\$	1,691,159.30		
Employee		833,199.78		
Employee rollovers		958,061.82		
Total contributions				3,482,420.90
Investment income:				
Loan interest payments		60,130.08		
Net appreciation in fair value of investments	_	8,862,069.15		
Total investment income		8,922,199.23		
Administrative Expense:				
OkMRF administrative expenses		105,217.00		
Participant administrative loan fees		2,900.00		
Participant administrative other fees	_	11,798.24		
Total administrative expense		119,915.24		
Net investment income			-	8,802,283.99
Total additions				12,284,704.89
Payment of benefits and member refunds		(4,070,339.87)		
Defaulted loans	_	(77,599.57)		
Total deductions			-	(4,147,939.44)
Increase <decrease> in net position</decrease>				8,136,765.45
Net assets available for plan benefits:				
Beginning of month			-	430,979,458.90
Net assets available for plan benefits:				
End of month			\$	439,116,224.35

	INTERNATIONAL INVESTMENT EQUITY	AGGRESSIVE EQUITY	REAL ASSETS	GLOBAL EQUITY	ESG US STOCK FUND
Contributions	\$ 40,237.51	93,045.19	2,262.75	55,933.86	11,057.49
Investment income:					
Loan interest payments					
Net appreciation of investments	162,520.39	1,263,858.91	12,916.40	202,992.90	57,985.28
Total investment income	162,520.39	1,263,858.91	12,916.40	202,992.90	57,985.28
Administrative expense	(2,536.48)	(3,798.31)	(107.19)	(4,928.55)	(325.22)
Net investment income	159,983.91	1,260,060.60	12,809.21	198,064.35	57,660.06
Payment of benefits/member refunds Defaulted loans	(216,190.22)	(301,633.35)	(835.53)	(175,318.56)	(14,596.79)
Net transfers from <to></to>	8,946.69	(267,135.82)	(42,910.39)	24,531.35	(13,605.04)
Total deductions	(207,243.53)	(568,769.17)	(43,745.92)	(150,787.21)	(28,201.83)
Net increase <decrease> in net position</decrease>	(7,022.11)	784,336.62	(28,673.96)	103,211.00	40,515.72
Net assets available for plan benefits:					
Beginning of month	9,243,773.84	18,432,792.81	742,565.18	12,691,813.03	1,825,616.43
End of month	\$ 9,236,751.73	19,217,129.43	713,891.22	12,795,024.03	1,866,132.15

	GROWTH & VALUE EQUITY	S&P 500 INDEX	TARGET RETIREMENT 2065	TARGET RETIREMENT 2060	TARGET RETIREMENT 2055
Contributions	69,697.81	193,772.48	3,025.25	373,835.16	211,503.30
Investment income:					
Loan interest payments					
Net appreciation of investments	379,617.08	567,927.19	6,996.48	326,116.82	301,832.46
Total investment income	379,617.08	567,927.19	6,996.48	326,116.82	301,832.46
Administrative expense	(5,001.54)	(10,093.43)	(59.81)	(10,784.72)	(7,145.96)
Net investment income	374,615.54	557,833.76	6,936.67	315,332.10	294,686.50
Payment of benefits/member refunds Defaulted loans	(288,498.53)	(764,795.28)	(693.71)	(224,702.49)	(84,461.16)
Net transfers from <to></to>	81,065.60	678,906.83	(8,165.34)	(77,367.98)	(6,270.38)
Total deductions	(207,432.93)	(85,888.45)	(8,859.05)	(302,070.47)	(90,731.54)
Net increase <decrease> in net position</decrease>	236,880.42	665,717.79	1,102.87	387,096.79	415,458.26
Net assets available for plan benefits:					
Beginning of month	28,301,159.20	45,893,919.16	259,716.18	11,935,579.99	11,034,999.81
End of month	28,538,039.62	46,559,636.95	260,819.05	12,322,676.78	11,450,458.07

	TARGET RETIREMENTTARGET RETIREMEN20502045		TARGET RETIREMENT 2040	TARGET RETIREMENT 2035	TARGET RETIREMENT 2030
Contributions	230,026.56	549,723.23	262,747.76	258,535.11	260,508.43
Investment income:					
Loan interest payments Net appreciation of investments	447,942.80	560,735.32	651,184.01	791,278.39	881,395.46
Total investment income	447,942.80	560,735.32	651,184.01	791,278.39	881,395.46
Administrative expense	(8,693.69)	(8,727.55)	(8,173.73)	(9,174.45)	(9,878.97)
Net investment income	439,249.11	552,007.77	643,010.28	782,103.94	871,516.49
Payment of benefits/member refunds Defaulted loans	(143,529.71)	(178,792.30)	(82,107.69)	(127,262.89)	(61,952.22)
Net transfers from <to></to>	(43,583.15)	35,759.39	9,662.99	(74,959.39)	(8,289.83)
Total deductions	(187,112.86)	(143,032.91)	(72,444.70)	(202,222.28)	(70,242.05)
Net increase <decrease> in net position</decrease>	482,162.81	958,698.09	833,313.34	838,416.77	1,061,782.87
Net assets available for plan benefits:					
Beginning of month	16,631,479.28	21,457,625.97	25,583,370.55	32,033,535.97	37,156,344.02
End of month	17,113,642.09	22,416,324.06	26,416,683.89	32,871,952.74	38,218,126.89

	TARGET RETIREMENT TARGET RETIREMENT TARGET RETIREMENT 2025 2020 INCOME			TOTAL YIELD BOND	BOND INDEX
Contributions	557,151.10	61,131.56	22,242.69	118,178.98	87,473.27
Investment income:					
Loan interest payments					
Net appreciation of investments	868,593.67	369,817.55	342,826.12	165,749.41	328,579.49
Total investment income	868,593.67	369,817.55	342,826.12	165,749.41	328,579.49
Administrative expense	(8,709.47)	(3,973.24)	(3,405.11)	(1,193.03)	(4,897.02)
Net investment income	859,884.20	365,844.31	339,421.01	164,556.38	323,682.47
Payment of benefits/member refunds Defaulted loans	(189,792.40)	(97,763.43)	(195,405.96)	(27,354.16)	(268,271.40)
Net transfers from <to></to>	574,091.16	(512,328.23)	2,759.00	347,913.40	(27,995.51)
Total deductions	384,298.76	(610,091.66)	(192,646.96)	320,559.24	(296,266.91)
Net increase <decrease> in net position</decrease>	1,801,334.06	(183,115.79)	169,016.74	603,294.60	114,888.83
Net assets available for plan benefits:					
Beginning of month	42,274,194.06	19,607,200.30	18,350,034.11	7,132,660.27	14,244,407.35
End of month	44,075,528.12	19,424,084.51	18,519,050.85	7,735,954.87	14,359,296.18

	VOYA FIXED PLUS III	LOAN PORTFOLIO	SELF DIRECTED BROKER	TOTAL	RECLASS ENTRIES	GRAND TOTAL
Contributions	187,835.42	-	-	3,649,924.91	(167,504.01)	\$ 3,482,420.90
Investment income:						
Loan interest payments					60,130.08	60,130.08
Net appreciation of investments	93,066.52	60,726.97	(59.96)	8,844,599.66	17,469.49	8,862,069.15
Total investment income	93,066.52	60,726.97	(59.96)	8,844,599.66	77,599.57	8,922,199.23
Administrative expense	(8,307.77)	-	-	(119,915.24)	-	(119,915.24)
Net investment income	84,758.75	60,726.97	(59.96)	8,724,684.42	77,599.57	8,802,283.99
Payment of benefits/member refunds Defaulted loans	(880,833.40)	(77,599.57)	-	(4,402,390.75)	332,050.88 (77,599.57)	(4,070,339.87) (77,599.57)
Net transfers from <to></to>	(513,921.50)	(2,629.80)	72.82	164,546.87	(164,546.87)	-
Total deductions	(1,394,754.90)	(80,229.37)	72.82	(4,237,843.88)	89,904.44	(4,147,939.44)
Net increase <decrease> in net position</decrease>	(1,122,160.73)	(19,502.40)	12.86	8,136,765.45	0.00	8,136,765.45
Net assets available for plan benefits:						
Beginning of month	47,161,710.32	8,576,338.96	408,622.11	430,979,458.90	-	430,979,458.90
End of month	46,039,549.59	8,556,836.56	408,634.97	439,116,224.35	0.00	\$ 439,116,224.35

OKLAHOMA MUNICIPAL REITREMENT FUND DEFINED CONTRIBUTION July 31, 2024

PLAN NAME	INTERNATIONAL INVESTMENT EQUITY	AGGRESSIVE EQUITY	REAL ASSETS FUND	GLOBAL EQUITY E	SG US STOCK FUND	GROWTH & VALUE EQUITY	S&P 500 INDEX FUND	TARGET DATE FUNDS*	TOTAL YIELD BOND	BOND INDEX FUND	VOYA FIXED PLUS III	LOAN FUND	SELF DIRECTED BROKER	GRAND TOTAL
ADA	776,505.07	1,310,683.96	38,696.02	1,918,808.39	172,344.62	2,440,923.98	4,228,372.40	12,821,050.49	688,900.44	1,439,165.73	7,535,623.37	618,163.87	-	33,989,238.34
ADA CMO	66,953.61	83,903.89	-	-	-	-	288,430.49	5,271.02	53,779.84	49,764.03	-	-	-	548,102.88
AFTON	-	-	-	-	-	-	48,724.47	14,309.75	-	-	96,614.24	10,026.05	-	169,674.51
ALTUS	28,932.98	60,963.42	-	36,265.87	-	74,816.56	106,610.73	2,260,248.01	17,993.91	69,723.30	88,040.83	82,116.99	-	2,825,712.60
ALTUS CMO	-	-	-	-	-	-	-	237,307.27	-	-	1,919.32	-	-	239,226.59
ALTUS CMO 2	-	-	-	-	-	50,559.93	-	153,799.29	-	-	-	-	-	204,359.22
ALVA	64,452.35	113,894.90	-	30,077.50	-	356,400.73	441,550.97	434,089.94	264.72	55,626.01	160,804.64	-	-	1,657,161.76
AMBER	-	-	-	-	-	-	-	6,470.65	-	-	705.56	-	-	7,176.21
ARAPAHO	-	-	-	-	-	-	-	57,205.45	-	-	4,157.53	-	-	61,362.98
ARKOMA	107.51	294.76	-	-	-	910.42	882.48	138,201.31	20.60	18.62	95.78	-	-	140,531.48
ATOKA	-	-	-	-	-	-	-	129,291.95	-	-	-	-	-	129,291.95
BARTLESVILLE	61,857.21	19,259.23	1,564.93	150,382.59	31,547.15	557,296.22	530,270.77	3,169,126.65	13,665.17	56,795.26	75,588.02	182,233.20	-	4,849,586.40
BETHANY CMO	-	-	-	11,899.27	-	-	7,262.23	68,330.04	-	12,828.80	20,353.05	-	-	120,673.39
BIXBY CMO	-	-	-	-	-	-	-	30,368.72	-	-	-	-	-	30,368.72
BLACKWELL	-	10,325.44	-	-	-	9,763.24	20,401.42	188,324.42	3,239.57	-	47,767.35	-	-	279,821.44
BLACKWELL CMO	-	-	-	-	-	-	-	51,686.54	-	-	-	-	-	51,686.54
BROKEN ARROW CMO-SI	-	-	-	-	-	-	-	139,275.76	-	-	-	-	-	139,275.76
BROKEN ARROW DC	995,878.18	2,992,892.32	229,965.02	1,296,644.70	304,805.93	4,168,403.50	7,232,942.65	36,154,086.42	778,165.66	1,427,686.28	4,370,032.90	1,416,988.47	48,073.00	61,416,565.03
CACHE AND CACHE PWA	222.20	302.20	-	-	-	416.82	421.00	213,206.92	-	149.56	1,336.22	-	-	216,054.92
CADDO AND CADDO PWA	562.09	578.93	-		-	605.64	303.46	264,686.37	-	262.40	258.99	27,780.54	-	295,038.42
CALUMET	-	-	-	-	-	-	-	107,100.30	-	-	2,211.39	-	-	109,311.69
CANEY		508.10	-		-	-	513.39	40,466.06	-	176.81	128.18	-	-	41,792.54
CARLTON LANDING CMO	-	-	-	-	-	-	-	86,470.52	-	-	-	-	-	86,470.52
CARLTON LANDING DC	-	-	-		-	-	-	10,743.19	-	-	-	3,071.68	-	13,814.87
CARMEN AND CPWA	-	4,945.10	-	-	-	-	-	109,595.06	-	-	23.45	-	-	114,563.61
CASHION	1,735.50	4,703.40	-		-	6,675.07	9,222.36	286,302.90	2,256.71	1,007.37	21,702.93	-	-	333,606.24
CATOOSA CMO	-	-	-	-	-	-	-	225,789.59	-	-	-	7,481.43	-	233,271.02
CATOOSA COP		-	-		-	-	-	86,545.33	-	-	-	-	-	86,545.33
CENTRAL OK MCD CMO	-	-	-	-	78.368.35	321.124.32	371,222.24	439,474.11	-	-	-	-	-	1,210,189.02
CHANDLER CMO		-	-		-	-	8,066.68	175,955.91	-	-	0.28	-	-	184,022.87
CHATTANOOGA	1,117.74	-	-	8,570.90	-	-	7,023.48	56,011.44	-	8,237.38	13,091.09	-	-	94,052.03
CHELSEA	14,130.80	-	-	48,226.85	-	-	46,163.62	199,336.42	-	26,155.94	178,451.60	8,832.98	-	521,298.21
CHELSEA GAS AUTHORITY	-	-	-	-	-	-	-	112,416.51	-	-	1,349.22	6,320.50	-	120,086.23
CHICKASHA CMO								44,388.26	-		-,	-		44.388.26
CHOCTAW	15,635.92	2,713.37	-	30,605.58	9,197.83	80,519.95	23,996.57	3,422,548.78	4,226.86	26,765.17	66,499.48	14,105.83	-	3,696,815.34
CHOCTOW CMO	,	_,			-			42,764.84	-					42,764.84
CHOUTEAU	24,416.91	113,260.53		9,964.58		78,913.70	10,085.34	309,746.15		2,508.04	168,247.66	24,565.19		741,708.10
CLAREMORE CMO 1	-	-		-		-	-	16,487.33	-	-	-	-	-	16,487.33
CLAREMORE CMO 2		-		-				24,637.88				-		24,637.88
CLEVELAND CMO								4,181.44					-	4,181.44
CLINTON	24,374.58	114,001.88	5.287.48	163,039.51	27,800.34	163,889.21	346,567.44	1,921,742.37	75,618.29	118,355.36	293,177.75			3,253,854.21
CLINTON CMO	-	-	-	-	-	-	-	55,762.92		-	-		-	55,762.92
COALGATE	12,764.43	35,465.01	-	8,675.86	-	88,137.62	53,617.64	496,959.98	21,732.27	23,700.30	50,222.66	5,548.43	-	796,824.20
COLLINSVILLE CMO	-	-	-	-	_		- 33,017.04	490,959.98	-	-			-	819.64
COMANCHE CMO					-	-		90,202.38	-	-	-	-	-	90,202.38
COVINGTON	_	_	_	_	_	-		153,515.20	-	-	-	-	-	153,515.20
COWETA	- 110,186.67	- 79,336.01	- 768.13	- 134,997.68	- 118,233.60	- 304,704.81	- 364,105.52	1,312,341.82	-	- 52,939.65	- 129,569.86	- 35,961.09	-	2,643,144.84
COWETA CMO	32,190.69		-	140,840.58	-		130,551.14	1,070,590.95	-	76,635.17	20,904.19		-	1,471,712.72
COWETA CMO SI	52,190.09	-	-	140,040.00	-	-	100,001.14	63,179.76	-	/0,033.1/	20,304.19	-	-	63,179.76
	- 198.26	- 649.92	-	- 78.15	-	- 738.78	- 859.37		-	- 193.12	- 84.00	-	-	
CRESCENT	198.26	649.92	-	/8.15	-	/38./8	859.37	528,971.14	-	193.12	84.00	-	-	531,772.74

CRESCENT CMO	40,751.96	-	-	18,219.75	-	59,014.24	72,415.66		-	19,355.27	-	-	-	209,756.88
CUSTER CITY	-	161,603.64	-	-	-	-	-	68,731.67	-	-	3.23	-	-	230,338.54
DAVIS CMO	-	-	-	-	-	-	-	123,952.92	-	-	-	-	-	123,952.92
DEWAR	-	-	-	-	-	-	-	3,181.83	-	-	-	-	-	3,181.83
DEWEY CMO	-	-	-	-	-	-	-	275,886.60	-	-	-	-	-	275,886.60
DRUMRIGHT	20,089.51	19,794.30	-	-	-	6,841.06	47,529.05	226,593.55	-	461.21	47,370.19	33,427.24	-	402,106.11
DRUMRIGHT CMO	-	-	-	-	-	-	-	1,810.79	-	-	-	-	-	1,810.79
DUNCAN	36,530.80	54,679.10	21,317.92	109,924.22	100.44	92,863.16	157,399.59	2,318,063.04	3,788.62	64,921.15	11,404.19	-	0.07	2,870,992.30
DUNCAN CMO	9,354.31	-	-	21,641.97	-	3,307.99	21,965.08	233,074.64	-	6,696.59	-	-	-	296,040.58
DURANT	41,693.16	313,503.21	45.02	148,842.55	29,737.46	259,806.20	286,862.03	1,154,934.45	17,797.73	268,210.46	727,644.91	74,455.38	-	3,323,532.56
DURANT CMO	-	-	-	-	-	-	-	941,837.70	-	-	-	-	-	941,837.70
EAKLY	-	-	-	-	-	-	-	183,216.02	-	-	-	2,346.66	-	185,562.68
EAST DUKE AND DMA	-	-	-	-	-	-	-	70,069.91	-	-	193.48	-	-	70,263.39
EL RENO CMO	-	-	-	-	-	-	125,011.51	190,892.75	-	14,822.39	100,618.38	52,197.45	-	483,542.48
EL RENO CMO 2	-	-	-	-	-	-	-	21,912.88	-	-	-	-	-	21,912.88
ELDORADO	21,325.31	15,301.85	-	42,664.13	-	43,224.08	30,552.91	11,794.56	-	23,496.53	23,834.74	-	-	212,194.11
ELGIN	-	3,131.81	-	-	-	2,643.28	6,555.79	440,608.23	1,095.61	-	152,791.99	-	-	606,826.71
ERICK	-	-	-	-	-	-	-	136,697.22	-	-	1,437.33	-	-	138,134.55
ERICK CMO	-	-	-	-	-	-	-	13,455.37	-	-	-	-	-	13,455.37
EUFAULA CMO	-	-	-	-	-	-	23,406.82	62,060.40	-	-	-	-	-	85,467.22
FAIRVIEW	30,447.63	61,247.48	-	8,016.32	-	61,693.71	104,205.41	914,566.68	-	24,697.46	112,477.34	11,831.36	-	1,329,183.39
FAIRVIEW CMO	-	-	-	-	-	1,007.68	1,514.71	38,975.68	1,325.10	2,619.49	2,585.49	-	-	48,028.15
FLETCHER	-	-	-	-	-	-	-	73,060.27	-	-	2,071.29	-	-	75,131.56
FORT GIBSON	41,228.20	52,879.53	-	52,656.42	-	40,492.77	69,137.31	762,018.72	12,468.82	36,701.85	24,702.27	42,509.33	-	1,134,795.22
FREDERICK CMO	-	-	-	-	-	-	-	301,497.17	-	-	-	-	-	301,497.17
GAGE	-	-	-	-	-	-	-	38,294.30	-	-	2,263.66	-	-	40,557.96
GERONIMO	-	-	-	-	-	-	-	30,553.23	-	-	-	-	-	30,553.23
GLENCOE AND GPWA	-	-	-	-	-	-	-	73,825.12	-	-	19.51	-	-	73,844.63
GLENPOOL	35,132.95	64,999.81	-	11,811.51	777.66	101,823.90	81,623.54	1,168,970.83	29,324.52	21,755.53	12,914.99	33,145.00	-	1,562,280.24
GLENPOOL CMO 1	-	58,086.74	-	-	-	64,951.29	-	256,648.06	-	-	-	34,282.74	-	413,968.83
GLENPOOL CMO 2	-	-	-	-	-	-	-	229,012.22	-	-	-	-	-	229,012.22
GLENPOOL COP	-	-	-	-	-	-	33,933.03		20,037.53	-	19,828.81	-	-	73,799.37
GOLDSBY	13,460.54	43,018.36	-	-	-	109,011.39	267,744.62	1,178,115.81	-	975.13	123,267.47	53,020.35	-	1,788,613.67
GOLTRY AND GPWA	-	-	-	-	-	-	-	19,424.45	-	-	81,635.33	-	-	101,059.78
GOODWELL	-	-	-	-	-	-	-	81.03	-	-	-	-	-	81.03
GUTHRIE CMO	-	-	-	-	-	-	-	352,373.49	-	-	-	-	-	352,373.49
GUTHRIE CMO 2	-	-	-	-	-	-	-	7,050.96	-	-	-	-	-	7,050.96
GUYMON	58,730.96	201,245.36	-	29,757.82	3,148.12	210,444.90	302,964.49	2,710,524.14	42,566.21	270,641.48	315,799.32	38,984.78	-	4,184,807.58
GUYMON CMO	8,093.18	4,629.41	-	33,594.79	-	-	32,191.85		-	12,695.78	-	-	-	91,205.01
GUYMON CMO DH	824.58	452.29	-	3,409.21	-	70,282.59	73,719.38	914,460.88	-	1,404.66	168,526.04	21,148.16	-	1,254,227.79
HARRAH	21,067.70	1,758.72	-	-	-	14,863.59	62,898.33	808,044.40	588.49	6,618.00	62,195.61	974.79	-	979,009.63
HARRAH CMO	-	-	-	-	-	-	-	50,058.18	-	-	201,441.35	-	-	251,499.53
HARTSHORNE	-	998.36	-	-	-	1,566.62	16,958.53	313,328.52	-	-	4,466.44	14,904.56	-	352,223.03
HASKELL	-	6,372.22	-	-	-	-	-	838,852.66	-	-	286.76	28,903.13	-	874,414.77
HEALDTON CMO	-	-	-	-	-	-	-	7,295.07	-	-	-	-	-	7,295.07
HELENA	9,537.81	-	-	-	-	-	81,210.93	188,542.60	-	-	7,688.70	-	-	286,980.04
HENNESSEY	5,147.25	738.12	-	11,060.00	-	1,458.11	132,831.34	232,149.89	-	2,483.55	17,445.22	31,681.80	-	434,995.28
HENRYETTA CMO	-	-	-	-	-	-	-	15,309.12	-	-	-	-	-	15,309.12
HOBART	55,077.59	107,827.09	-	14,692.23	-	228,270.43	159,657.01	1,090,205.83	-	29,889.66	289,861.60	42,730.91	-	2,018,212.35
HOLLIS	-	-	-	-	-	-	-	438,041.09	15,867.89	13,977.29	24,435.82	15,615.25	-	507,937.34
HOMINY	28,481.42	130,402.21	-	65,434.82	-	142,470.17	152,264.99	693,986.72	7,815.42	145,546.31	206,464.09	52,805.51	-	1,625,671.66
HOMINY CMO	-	-	-	-	-	-	-	3,391.22	-	-	-	-	-	3,391.22
INOLA	-	-	-	-	-	-	-	129,543.28	-	-	8,976.67	188.28	-	138,708.23
JAY	35,342.17	42,284.10	-	13,852.62	-	14,119.77	81,025.99	802,545.91	34,147.16	70,588.63	308,658.46	68,821.20	-	1,471,386.01
JENKS	98,872.37	101,876.68	13,076.44	108,605.29	51,045.24	170,105.02	330,027.47	2,433,906.82	12,213.72	48,287.37	449,977.12	91,112.19	-	3,909,105.73
JONES CITY AND JONES PWA	-	-	-	25,576.87	-	-	22,168.38	155,426.02	-	16,405.54	11,781.15	26,719.04	-	258,077.00

KAW CITY								51,698.12			9.70			51,707.82
KELLYVILLE	-	-	-	-	-	-	-	3,834.27	-	-	9.70	-	-	3,834.27
KONAWA AND KPWA							-	50,929.45		-	2,404.39	-	-	53,333.84
LAHOMA	2,072.11	8,321.21	-	-		6,505.67	6,652.56	144,714.56	4,416.25		0.14	-	-	172,682.50
LAWTON	14,020.79	1,558.31	499.04	- 35,138.15	-	12,348.53	45,336.88	3,146,667.12	4,410.25	- 11,277.57	94,729.48	-	-	3,361,575.87
LEHIGH	14,020.75	1,556.51	455.04	35,156.15	-	12,340.33	45,550.66	9,355.22	-	11,277.37	54,725.40	-	-	9,355.22
LINDSAY & LPWA	- 3,583.59	- 1,589.02	-	-	-	-	7,756.16		-	2,008.00	-	-	-	301,416.99
LINDSAY & LPWA	3,583.59	1,589.02	-	5,779.22	-	-	7,756.16	259,003.66	-	2,008.00	7,171.89	14,525.45	-	150,178.02
		-	-		-		-	150,178.02	-		-		-	
LONE GROVE	6,691.07	5,116.07	-	20,078.06	-	26,767.66	21,944.09	370,795.02	-	2,955.95	128,454.27	7,702.97	-	590,505.16
LONE GROVE CMO	-	-	-	-	-	-	-	107,888.81	-	-	-	14,826.37	-	122,715.18
LUTHER	-	-	-	-	-	-	-	24,969.29	-	-	-	-	-	24,969.29
MANGUM UTILITIES AUTH CMO	-	-	-	-	-	-	43,979.54		-	-	2,202.39	-	-	46,181.93
MANNFORD CMO CM	-	-	-	-	-	-	-	941,914.49	-	-	-	-	-	941,914.49
MANNFORD CMO DH	-	-	-	-	-	-	-	719,705.36	-	-	-		-	719,705.36
MANNFORD CMO SI	-	-	-	-	-	-	-	29,936.80	-	-	-	-	-	29,936.80
MANNSVILLE	-	-	-	-	-	-	-	64,879.55	-	-	1,329.50	36,070.06	-	102,279.11
MANNSVILLE CMO	-	-	-	-	-	-	-	8,109.41	-	-	-	-	-	8,109.41
MARLOW	15,638.16	149,621.61	7,445.34	52,067.65	5,847.62	80,249.42	191,128.87	1,799,856.72	18,731.61	48,442.01	208,884.89	97,073.49	-	2,674,987.39
MARLOW CMO	392.49	-	-	64,389.10	-	35,287.74	145,233.06	92,403.09	-	133.57	808.11	-	-	338,647.16
MAYSVILLE	1,920.75	601.92	-	-	-	2,435.25	122.31	73,930.07	-	687.91	232.84	-	-	79,931.05
MAYSVILLE - NEW HIRE	-	-	-	-	-	-	-	1,171.00	-	-	1,553.84	-	-	2,724.84
MCALESTER	25,901.31	26,836.46	-	9,957.65	-	15,095.10	74,627.08	1,509,225.57	22,256.39	14,843.38	58,983.76	-	-	1,757,726.70
MCALESTER CMO	-	-	-	-	-	-	-	63,377.34	-	-	-	-	-	63,377.34
MCLOUD CMO	-	-	-	-	-	-	-	50,863.67	-	-	-	-	-	50,863.67
MEEKER CMO	-	-	-	-	-	-	-	48,088.08	-	-	19.87	-	-	48,107.95
MIDWEST CITY	957,467.66	2,484,409.76	23,440.65	1,846,432.54	411,415.01	2,864,742.14	6,018,480.18	36,611,116.76	2,571,707.74	1,527,357.40	9,625,712.99	1,027,325.01	-	65,969,607.84
MOORELAND CMO	-	-	-	-	-	-	-	46,928.61	-	-	-	15,884.63	-	62,813.24
MORRIS AND MORRIS PWA	-	-	-	-	-		-	96,893.77	-	-	-	-	-	96,893.77
MOUNDS	-	-	-	4,741.32	-	-	4,987.10	53,306.90	-	-	-	8,838.67	-	71,873.99
MSCA														
	257.40	5,195.95	-	-	-	-	888.12	74,828.17	-	-	1,409.37	1,144.06	-	83,723.07
MUSKOGEE	257.40 1,034,055.83	5,195.95 1,215,234.60	- 87,574.61	- 1,301,985.13	- 119,162.67	- 2,140,771.04	1,962,036.50	13,896,772.01	- 370,740.32	- 1,639,666.67	1,409.37 3,114,321.19	973,265.06	- 19,632.23	27,875,217.86
MUSKOGEE MUSKOGEE CMO			- 87,574.61 -		- 119,162.67 -	- 2,140,771.04 191,265.97		13,896,772.01 287,333.81	- 370,740.32 -				- 19,632.23 -	27,875,217.86 712,426.79
MUSKOGEE MUSKOGEE CMO MUSKOGEE REDEVELOPMENT AL			- 87,574.61 - -		- 119,162.67 - -		1,962,036.50	13,896,772.01 287,333.81 33,520.03	- 370,740.32 - -		3,114,321.19	973,265.06	- 19,632.23 - -	27,875,217.86 712,426.79 33,520.03
MUSKOGEE MUSKOGEE CMO			- 87,574.61 - -		- 119,162.67 - - -		1,962,036.50	13,896,772.01 287,333.81	- 370,740.32 - - -		3,114,321.19	973,265.06	- 19,632.23 - - -	27,875,217.86 712,426.79
MUSKOGEE MUSKOGEE CMO MUSKOGEE REDEVELOPMENT AL MUSKOGEE TOURISM AUTHORIT MUSTANG	1,034,055.83 - -	1,215,234.60 - -	- 87,574.61 - - - -	1,301,985.13 - -	- 119,162.67 - - - 4,747.66	191,265.97	1,962,036.50 193,438.17 -	13,896,772.01 287,333.81 33,520.03 800.25 308,670.27	- 370,740.32 - - - -	1,639,666.67 - -	3,114,321.19	973,265.06	-	27,875,217.86 712,426.79 33,520.03 2,905.51 331,487.45
MUSKOGEE MUSKOGEE CMO MUSKOGEE REDEVELOPMENT AL MUSKOGEE TOURISM AUTHORIT [®] MUSTANG MUSTANG CMO	1,034,055.83 - -	1,215,234.60 - - -	- 87,574.61 - - - - -	1,301,985.13 - -	-	191,265.97	1,962,036.50 193,438.17 - -	13,896,772.01 287,333.81 33,520.03 800.25 308,670.27 7,440.24	- 370,740.32 - - - - - -	1,639,666.67 - -	3,114,321.19 2,105.26 2.04	973,265.06	-	27,875,217.86 712,426.79 33,520.03 2,905.51 331,487.45 7,440.24
MUSKOGEE MUSKOGEE CMO MUSKOGEE REDEVELOPMENT AL MUSKOGEE TOURISM AUTHORIT MUSTANG MUSTANG CMO NEW PRUE	1,034,055.83 - - - - - - - - - -	1,215,234.60 - - 6,805.65 - -	87,574.61 - - - - - - -	1,301,985.13 - - - - -	-	191,265.97 - - - - -	1,962,036.50 193,438.17 - - 11,261.83 - -	13,896,772.01 287,333.81 33,520.03 800.25 308,670.27 7,440.24 23,670.08		1,639,666.67 - - - - - - - -	3,114,321.19 2,105.26 2.04 - 479.47	973,265.06 40,388.84 - - - - - - -		27,875,217.86 712,426.79 33,520.03 2,905.51 331,487.45 7,440.24 24,149.55
MUSKOGEE MUSKOGEE CMO MUSKOGEE REDEVELOPMENT AL MUSKOGEE TOURISM AUTHORIT [®] MUSTANG MUSTANG CMO	1,034,055.83 - - - - -	1,215,234.60 - - -	87,574.61 - - - - - - - - - - -	1,301,985.13 - - - - -	-	191,265.97 - - -	1,962,036.50 193,438.17 - - 11,261.83	13,896,772.01 287,333.81 33,520.03 800.25 308,670.27 7,440.24	370,740.32 - - - - - - - - - - - - - - - - - - -	1,639,666.67 - - - -	3,114,321.19 2,105.26 2.04	973,265.06 40,388.84 - - -		27,875,217.86 712,426.79 33,520.03 2,905.51 331,487.45 7,440.24
MUSKOGEE MUSKOGEE CMO MUSKOGEE REDEVELOPMENT AL MUSKOGEE TOURISM AUTHORIT MUSTANG MUSTANG CMO NEW PRUE	1,034,055.83 - - - - - - - - - -	1,215,234.60 - - 6,805.65 - -		1,301,985.13 - - - - - - - - -	-	191,265.97 - - - - -	1,962,036.50 193,438.17 - - 11,261.83 - -	13,896,772.01 287,333.81 33,520.03 800.25 308,670.27 7,440.24 23,670.08		1,639,666.67 - - - - - - - -	3,114,321.19 2,105.26 2.04 - 479.47	973,265.06 40,388.84 - - - - - - -		27,875,217.86 712,426.79 33,520.03 2,905.51 331,487.45 7,440.24 24,149.55
MUSKOGEE MUSKOGEE CMO MUSKOGEE REDEVELOPMENT AL MUSKOGEE TOURISM AUTHORIT MUSTANG MUSTANG CMO NEW PRUE NEWKIRK	1,034,055.83 - - - - - - - - - - - - - - - - - - -	1,215,234.60 - - - 6,805.65 - - 22,063.46		1,301,985.13 - - - - - - - - -	-	191,265.97 - - - - 9,721.94	1,962,036.50 193,438.17 - - 11,261.83 - - 117,727.98	13,896,772.01 287,333.81 33,520.03 800.25 308,670.27 7,440.24 23,670.08 445,866.46		1,639,666.67 - - - - - - - - - - - - - - - - - - -	3,114,321.19 2,105.26 2.04 - 479.47	973,265.06 40,388.84 - - - - - - -		27,875,217.86 712,426.79 33,520.03 2,905.51 331,487.45 7,440.24 24,149.55 675,650.42
MUSKOGEE MUSKOGEE CMO MUSKOGEE REDEVELOPMENT AL MUSKOGEE TOURISM AUTHORIT MUSTANG MUSTANG CMO NEW PRUE NEWKIRK NEWKIRK CMO	1,034,055.83 - - - - - - - - - - - - - - - - - - -	1,215,234.60 - - - 6,805.65 - - 22,063.46 10,250.37		1,301,985.13 - - - - - - - - - - -	-	191,265.97 - - - - 9,721.94 11,427.02	1,962,036.50 193,438.17 - - 11,261.83 - - 117,727.98 17,248.70	13,896,772.01 287,333.81 33,520.03 800.25 308,670.27 7,440.24 23,670.08 445,866.46 54,896.63	26,096.09 18,451.91	1,639,666.67 - - - - - - - - - - - - - - - - - - -	3,114,321.19 2,105.26 2.04 479.47 16,532.30	973,265.06 40,388.84 - - - - - 7,984.54 -		27,875,217.86 712,426.79 33,520.03 2,905.51 331,487.45 7,440.24 24,149.55 675,650.42 143,379.70
MUSKOGEE MUSKOGEE CMO MUSKOGEE REDEVELOPMENT AL MUSKOGEE TOURISM AUTHORIT MUSTANG MUSTANG CMO NEW PRUE NEWKIRK NEWKIRK CMO NICOMA PARK NOBLE CMO OAKLAND	1,034,055.83 - - - - - - - - - - - - - - - - - - -	1,215,234.60 - - - 6,805.65 - - 22,063.46 10,250.37 - - 54,974.73		1,301,985.13 - - - - - - - - - - - - - - - - - - -	-	191,265.97 - - - 9,721.94 11,427.02 -	1,962,036.50 193,438.17 - 111,261.83 - 111,727.98 17,248.70 1,702.42	13,896,772.01 287,333.81 33,520.03 800.25 308,670.27 7,440.24 23,670.08 445,866.46 54,896.63 1,111,075.85 5,287.20 100,396.69	26,096.09 18,451.91	1,639,666.67 - - - - - - - - - - - - - - - - - - -	3,114,321.19 	973,265.06 40,388.84 - - - - - - - - - - - - - - - - - - -		27,875,217.86 712,426.79 33,520.03 2,905.51 331,487.45 7,440.24 24,149.55 675,650.42 143,379.70 1,124,935.94 250,651.34 134,884.80
MUSKOGEE MUSKOGEE CMO MUSKOGEE REDEVELOPMENT AL MUSKOGEE TOURISM AUTHORIT MUSTANG MUSTANG CMO NEW PRUE NEWKIRK NEWKIRK CMO NICOMA PARK NOBLE CMO	1,034,055.83 - - - - - - - - - - - - - - - - - - -	1,215,234.60 - - - 6,805.65 - - - 22,063.46 10,250.37		1,301,985.13 - - - - - - - - - - - - - - - - - - -	-	191,265.97 - - - - 9,721.94 11,427.02	1,962,036.50 193,438.17 - - 111,261.83 - - 117,727.98 17,248.70 1,702.42	13,896,772.01 287,333.81 33,520.03 800.25 308,670.27 7,440.24 23,670.08 445,866.46 54,896.63 1,111,075.85 5,287.20	26,096.09 18,451.91	1,639,666.67 - - - - - - - - - - - - - - - - - - -	3,114,321.19 	973,265.06 40,388.84 - - - - - - - - - - - - - - - - - - -		27,875,217.86 712,426.79 33,520.03 2,905.51 331,487.45 7,440.24 24,149.55 675,650.42 143,379.70 1,124,935.94 250,651.34
MUSKOGEE MUSKOGEE CMO MUSKOGEE REDEVELOPMENT AL MUSKOGEE TOURISM AUTHORIT MUSTANG MUSTANG CMO NEW PRUE NEWKIRK NEWKIRK CMO NICOMA PARK NOBLE CMO OAKLAND	1,034,055.83 - - - - - - - - - - - - - - - - - - -	1,215,234.60 - - - 6,805.65 - - 22,063.46 10,250.37 - - 54,974.73		1,301,985.13 - - - - - - - - - - - - - - - - - - -	4,747.66	191,265.97 - - - 9,721.94 11,427.02 -	1,962,036.50 193,438.17 - 111,261.83 - 111,727.98 17,248.70 1,702.42	13,896,772.01 287,333.81 33,520.03 800.25 308,670.27 7,440.24 23,670.08 445,866.46 54,896.63 1,111,075.85 5,287.20 100,396.69	26,096.09 18,451.91	1,639,666.67 - - - - - - - - - - - - - - - - - - -	3,114,321.19 	973,265.06 40,388.84 - - - - - - - - - - - - - - - - - - -		27,875,217.86 712,426.79 33,520.03 2,905.51 331,487.45 7,440.24 24,149.55 675,650.42 143,379.70 1,124,935.94 250,651.34 134,884.80
MUSKOGEE MUSKOGEE CMO MUSKOGEE REDEVELOPMENT AL MUSKOGEE TOURISM AUTHORIT MUSTANG MUSTANG CMO NEW PRUE NEWKIRK NEWKIRK CMO NICOMA PARK NOBLE CMO OAKLAND OK MUN ASSURANCE GROUP	1,034,055.83 - - - - - - - - - - - - - - - - - - -	1,215,234.60 - - - 6,805.65 - - 22,063.46 10,250.37 - - 54,974.73		1,301,985.13 - - - - - - - - - - - - - - - - - - -	4,747.66	191,265.97 - - - 9,721.94 11,427.02 -	1,962,036.50 193,438.17 - 111,261.83 - 111,727.98 17,248.70 1,702.42	13,896,772.01 287,333.81 33,520.03 800.25 308,670.27 7,440.24 23,670.08 445,866.46 54,896.63 1,111,075.85 5,287.20 100,396.69 6,647,767.45	26,096.09 18,451.91	1,639,666.67 - - - - - - - - - - - - - - - - - - -	3,114,321.19 2,105.26 2.04 479.47 16,532.00 425.12 190,389.41 2,000,133.11	973,265.06 40,388.84 - - - - - - - - - - - - - - - - - - -		27,875,217.86 712,426.79 33,520.03 2,905.51 331,487.45 7,440.24 24,149.55 675,650.42 143,379.70 1,124,935.94 250,651.34 134,884.80 10,787,670.58
MUSKOGEE MUSKOGEE CMO MUSKOGEE REDEVELOPMENT AL MUSKOGEE TOURISM AUTHORIT MUSTANG MUSTANG CMO NEW PRUE NEWKIRK NEWKIRK NEWKIRK CMO NICOMA PARK NOBLE CMO OAKLAND OK MUN ASSURANCE GROUP OK MUN MANAGEMENT SERV	1,034,055.83 - - - - - - - - - - - - - - - - - - -	1,215,234.60 - - - 6,805.65 - - 22,063.46 10,250.37 - - 54,974.73		1,301,985.13 - - - - - - - - - - - - - - - - - - -	4,747.66	191,265.97 - - - 9,721.94 11,427.02 -	1,962,036.50 193,438.17 - 111,261.83 - 111,727.98 17,248.70 1,702.42	13,896,772.01 287,333.81 33,520.03 800.25 308,670.27 7,440.24 23,670.08 445,866.46 54,896.63 1,111,075.85 5,287.20 100,396.69 6,647,767.45 163,125.18	26,096.09 18,451.91	1,639,666.67 - - - - - - - - - - - - - - - - - - -	3,114,321.19 2,105.26 2.04 479.47 16,532.30 425.12 190,389.41 2,000,133.11	973,265.06 40,388.84 - - - - - - - - - - - - - - - - - - -		27,875,217.86 712,426.79 33,520.03 2,905.51 331,487.45 7,440.24 24,149.55 675,650.42 143,379.70 1,124,935.94 250,651.34 134,884.80 10,787,670.58 163,125.18
MUSKOGEE MUSKOGEE CMO MUSKOGEE REDEVELOPMENT AL MUSKOGEE TOURISM AUTHORIT MUSTANG MUSTANG CMO NEW PRUE NEWKIRK NEWKIRK CMO NICOMA PARK NOBLE CMO OAKLAND OK MUN ASSURANCE GROUP OK MUN MANAGEMENT SERV OK MUN UTILITY ASSOC	1,034,055.83 - - - - - - - - - - - - - - - - - - -	1,215,234.60 - - - 6,805.65 - - 22,063.46 10,250.37 - - - - - - - - - - - - - - - - - - -	8,464.01	1,301,985.13 - - - - - - - - - - - - - - - - - - -	4,747.66	191,265.97 - - 9,721.94 11,427.02 - - 245,788.94	1,962,036.50 193,438.17 - - 111,261.83 - - 1117,727.98 177,248.70 1,702.42 - - 444,488.13	$13,896,772.01\\287,333.81\\33,520.03\\800.25\\308,670.27\\7,440.24\\23,670.08\\445,866.46\\54,896.63\\1,111,075.85\\5,287.20\\100,396.69\\6,647,767.45\\163,125.18\\379,963.00$	26,096.09 18,451.91 419,370.75	1,639,666.67 - - - - - - - - - - - - - - - - - - -	3,114,321.19 2,105.26 2.04 479.47 16,532.30 425.12 190,389.41 2,000,133.11 129.58	973,265.06 40,388.84 - - - 7,984.54 - - 8,431.82 - - 34,488.11 35,751.06 -	45,750.52	27,875,217.86 712,426.79 33,520.03 2,905.51 331,487.45 7,440.24 24,149.55 675,650.42 143,379.70 1,124,935.94 250,651.34 134,884.80 10,787,670.58 163,125.18 380,092.58
MUSKOGEE MUSKOGEE CMO MUSKOGEE REDEVELOPMENT AL MUSKOGEE TOURISM AUTHORIT MUSTANG MUSTANG CMO NEW PRUE NEWKIRK NEWKIRK CMO NICOMA PARK NOBLE CMO OAKLAND OK MUN ASSURANCE GROUP OK MUN MANAGEMENT SERV OK MUN MILITY ASSOC	1,034,055.83 - - - - - - - - - - - - - - - - - - -	1,215,234.60 - - - 6,805.65 - - 22,063.46 10,250.37 - - - - - - - - - - - - - - - - - - -	8,464.01	1,301,985.13 - - - - - - - - - - - - - - - - - - -	4,747.66	191,265.97 - - 9,721.94 11,427.02 - - 245,788.94	1,962,036.50 193,438.17 - - 111,261.83 - - 1117,727.98 177,248.70 1,702.42 - - 444,488.13	13,896,772.01 287,333.81 33,520.03 800.25 308,670.27 7,440.24 23,670.08 445,866.46 54,896.63 1,111,075.85 5,287.20 100,396.69 6,647,767.45 163,125.18 379,963.00 10,322.22	26,096.09 18,451.91 419,370.75	1,639,666.67 - - - - - - - - - - - - - - - - - - -	3,114,321.19 2,105.26 2.04 479.47 16,532.30 425.12 190,389.41 2,000,133.11 129.58	973,265.06 40,388.84 - - - 7,984.54 - - 8,431.82 - - 34,488.11 35,751.06 -	45,750.52	27,875,217.86 712,426.79 33,520.03 2,905.51 331,487.45 7,440.24 24,149.55 675,650.42 143,379.70 1,124,935.94 250,651.34 134,884.80 10,787,670.58 163,125.18 380,092.58 10,322.22
MUSKOGEE MUSKOGEE CMO MUSKOGEE REDEVELOPMENT AL MUSKOGEE TOURISM AUTHORIT MUSTANG MUSTANG CMO NEW PRUE NEWKIRK NEWKIRK CMO NICOMA PARK NOBLE CMO OAKLAND OK MUN ASSURANCE GROUP OK MUN MANAGEMENT SERV OK MUN UTILITY ASSOC OKEENE CMO	1,034,055.83 	1,215,234.60 - - - 6,805.65 - - 22,063.46 10,250.37 - - - - - - - - - - - - - - - - - - -	8,464.01	1,301,985.13 - - - - - - - - - - - - - - - - - - -	4,747.66	191,265.97 - - 9,721.94 11,427.02 - - 245,788.94 - -	1,962,036.50 193,438.17 - 111,261.83 - 111,7,727.98 17,248.70 1,702.42 - 444,488.13 - - - - - - - - - - - - -	13,896,772.01 287,333.81 33,520.03 800.25 308,670.27 7,440.24 23,670.08 445,866.46 54,896.63 1,111,075.85 5,287.20 100,396.69 6,647,767.45 163,125.18 379,963.00 10,322.22 25,967.05	26,096.09 18,451.91 419,370.75	1,639,666.67 - - - - - - - - - - - - - - 455,610.07 - - - - - - - - - - - - - - - - - - -	3,114,321.19 	973,265.06 40,388.84 - - - - 7,984.54 - - 8,431.82 - - 34,488.11 35,751.06 - - - -	45,750.52	27,875,217.86 712,426.79 33,520.03 2,905.51 331,487.45 7,440.24 24,149.55 675,650.42 143,379.70 1,124,935.94 250,651.34 134,884.80 10,787,670.58 163,125.18 380,092.58 10,322.22 25,967.05
MUSKOGEE MUSKOGEE CMO MUSKOGEE REDEVELOPMENT AL MUSKOGEE TOURISM AUTHORIT MUSTANG MUSTANG CMO NEW PRUE NEWKIRK NEWKIRK CMO NICOMA PARK NOBLE CMO OAKLAND OK MUN ASSURANCE GROUP OK MUN MANAGEMENT SERV OK MUN UTILITY ASSOC OKEENE CMO OKEENE CMO	1,034,055.83 - - - - - - - - - - - - - - - - - - -	1,215,234.60 - - - 6,805.65 - - 22,063.46 10,250.37 - - 54,974.73 - - 86,680.71 - - - -	8,464.01	1,301,985.13 - - - - - - - - - - - - - - - - - - -	91,683.34	191,265.97 	1,962,036.50 193,438.17 - 11,261.83 - 117,727.98 17,248.70 1,702.42 - 444,488.13 - - - - - - - - - - - - -	13,896,772.01 287,333.81 33,520.03 800.25 308,670.27 7,440.24 23,670.08 445,866.46 54,896.63 1,111,075.85 5,287.20 100,396.69 6,647,767.45 163,125.18 379,963.00 10,322.22 25,967.05 26,217.29	26,096.09 18,451.91 419,370.75 539,315.87	1,639,666.67 - - - - - - - - - - - - - - - - - - -	3,114,321.19 	973,265.06 40,388.84 - - - - - - - - - - - - - - - - - - -	45,750.52	27,875,217.86 712,426.79 33,520.03 2,905.51 331,487.45 7,440.24 24,149.55 675,650.42 143,379.70 1,124,935.94 250,651.34 134,884.80 10,787,670.58 163,125.18 380,092.58 10,322.22 25,967.05 1,115,069.42
MUSKOGEE MUSKOGEE CMO MUSKOGEE REDEVELOPMENT AL MUSKOGEE TOURISM AUTHORIT MUSTANG MUSTANG CMO NEW PRUE NEWKIRK NEWKIRK CMO NICOMA PARK NOBLE CMO OAKLAND OK MUN ASSURANCE GROUP OK MUN MANAGEMENT SERV OK MUN MANAGEMENT SERV OK MUN UTILITY ASSOC OKEENE CMO OKEMAH CMO OKMRF CMO PLAN OKMULGEE	1,034,055.83 	1,215,234.60 - - - 6,805.65 - - 22,063.46 10,250.37 - 54,974.73 - - 86,680.71 - - - - - 539,079.80	8,464.01	1,301,985.13 - - - - - - - - - - - - - - - - - - -	91,683.34	191,265.97 	1,962,036.50 193,438.17 - 111,261.83 - 111,7,727.98 17,2248.70 1,702.42 - 444,488.13 - - 444,488.13 - - - - - - - - - - - - -	13,896,772.01 287,333.81 33,520.03 800.25 308,670.27 7,440.24 23,670.08 445,866.46 54,896.63 1,111,075.85 5,287.20 100,396.69 6,647,767.45 163,125.18 379,963.00 10,322.22 25,967.05 26,217.29 1,569,536.09	26,096.09 18,451.91 419,370.75 539,315.87 51,241.50	1,639,666.67 - - - - - - - - - - - - - - - - - - -	3,114,321.19 - 2,105.26 2,04 - 479.47 16,532.30 - 425.12 190,389.41 - 2,000,133.11 - 129.58 - - - - - - - - - - - - -	973,265.06 40,388.84 - - - - - - - - - - - - - - - - - - -	45,750.52	27,875,217.86 712,426.79 33,520.03 2,905.51 331,487.45 7,440.24 24,149.55 675,650.42 143,379.70 1,124,935.94 250,651.34 134,884.80 10,787,670.58 163,125.18 380,092.58 10,322.22 25,967.05 1,115,069.42 4,462,805.16
MUSKOGEE MUSKOGEE CMO MUSKOGEE REDEVELOPMENT AL MUSKOGEE TOURISM AUTHORIT MUSTANG MUSTANG CMO NEW PRUE NEWKIRK NEWKIRK CMO NICOMA PARK NOBLE CMO OAKLAND OK MUN ASSURANCE GROUP OK MUN MANAGEMENT SERV OK MUN UTILITY ASSOC OKEENE CMO OKEMEAH CMO OKMULGEE OKMULGEE CMO	1,034,055.83 	1,215,234.60 - - - 6,805.65 - - 22,063.46 10,250.37 - 54,974.73 - - 86,680.71 - - - - - 539,079.80	8,464.01	1,301,985.13 - - - - - - - - - - - - - - - - - - -	91,683.34	191,265.97 	1,962,036.50 193,438.17 - 111,261.83 - 111,7,727.98 17,2248.70 1,702.42 - 444,488.13 - - 444,488.13 - - - - - - - - - - - - -	13,896,772.01 287,333.81 33,520.03 800.25 308,670.27 7,440.24 23,670.08 445,866.46 54,896.63 1,111,075.85 5,287.20 100,396.69 6,647,767.45 163,125.18 379,963.00 10,322.22 25,967.05 26,217.29 1,569,536.09 64,530.62	26,096.09 18,451.91 419,370.75 539,315.87 51,241.50	1,639,666.67 - - - - - - - - - - - - - - - - - - -	3,114,321.19 - 2,105.26 2,04 - 479.47 16,532.30 - 425.12 190,389.41 - 2,000,133.11 - 129.58 - - - - - - - - - - - - -	973,265.06 40,388.84 - - - - 7,984.54 - - - - - - - - - - - - - - - - - - -	45,750.52	27,875,217.86 712,426.79 33,520.03 2,905.51 331,487.45 7,440.24 24,149.55 675,650.42 143,379.70 1,124,935.94 250,651.34 134,884.80 10,787,670.58 163,125.18 380,092.58 10,322.22 25,967.05 1,115,069.42 4,462,805.16 143,285.14
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MUSKOGEE MUSKOGEE CMO MUSKOGEE REDEVELOPMENT AL MUSKOGEE REDEVELOPMENT AL MUSKOGEE TOURISM AUTHORIT MUSTANG MUSTANG CMO NEW PRUE NEWKIRK NEWKIRK CMO NICOMA PARK NOBLE CMO OAKLAND OK MUN ASURANCE GROUP OK MUN ASURANCE GROUP OK MUN MANAGEMENT SERV OK MUN UTILITY ASSOC OKEENE CMO OKENAH CMO OKMRF CMO PLAN OKMULGEE OKMULGEE CMO	1,034,055.83 - - - - - - - - - - - - - - - - - - -	1,215,234.60 - - - 6,805.65 - - 22,063.46 10,250.37 - 54,974.73 - - 86,680.71 - - - - - 539,079.80	8,464.01	1,301,985.13 - - - - - - - - - - - - - - - - - - -	91,683.34	191,265.97 - - - 9,721.94 11,427.02 - - 245,788.94 - - - - - - - - - - - - - - - - - - -	1,962,036.50 193,438.17 - 111,261.83 - 111,7,72.98 17,248.70 1,702.42 - 444,488.13 - - 1,028,468.19 24,273.30	13,896,772.01 287,333.81 33,520.03 800.25 308,670.27 7,440.24 23,670.08 445,866.46 54,896.63 1,111,075.85 5,287.20 100,396.69 6,647,767.45 163,125.18 379,963.00 10,322.22 25,967.05 26,217.29 1,569,536.09 64,530.62 94,583.08 51,443.25	26,096.09 18,451.91 419,370.75 539,315.87 51,241.50	1,639,666.67 - - - - - - - - - - - - - - - - - - -	3,114,321.19 2,105.26 2,04 479.47 16,532.00 425.12 190,389.41 2,000,133.11 129.58 129.58 214,380.42 5,212.16	973,265.06 40,388.84 - - - - 7,984.54 - - - - - - - - - - - - - - - - - - -	45,750.52	27,875,217.86 712,426.79 33,520.03 2,905.51 331,487.45 7,440.24 24,149.55 675,650.42 143,379.70 1,124,935.94 250,651.34 134,884.80 10,787,670.58 163,125.18 380,092.58 10,322.22 25,967.05 1,115,069.42 4,462,805.16 143,285.14 98,010.85 51,443.25
MUSKOGEE MUSKOGEE CMO MUSKOGEE REDEVELOPMENT AL MUSKOGEE REDEVELOPMENT AL MUSTANG MUSTANG CMO NEW PRUE NEWKIRK NEWKIRK CMO NICOMA PARK NOBLE CMO OAKLAND OK MUN ASURANCE GROUP OK MUN ANAGEMENT SERV OK MUN MANAGEMENT SERV OK MUN UTILITY ASSOC OKEENE CMO OKENAH CMO OKMRF CMO PLAN OKMULGEE OKMULGEE OKMULGEE OKMULGEE OMAG CEO OML CMO	1,034,055.83 	1,215,234.60 - - - 6,805.65 - - 22,063.46 10,250.37 - 54,974.73 - - 86,680.71 - - - - - 539,079.80	8,464.01	1,301,985.13	91,683.34	191,265.97 	1,962,036.50 193,438.17 - 111,261.83 - 1117,727.98 17,248.70 1,702.42 - 444,488.13 - - 444,488.13 - - 1,028,468.19 24,273.30 - - - - - - - - - - - - -	13,896,772.01 287,333.81 33,520.03 800.25 308,670.27 7,440.24 23,670.08 445,866.46 54,896.63 1,111,075.85 5,287.20 100,396.69 6,647,767.45 163,125.18 379,963.00 10,322.22 25,967.05 26,217.29 1,569,536.09 64,530.62 94,583.08 51,443.25 12,196.34	26,096.09 18,451.91 419,370.75 539,315.87 51,241.50	1,639,666.67 - - - - - - - - - - - - - - - - - - -	3,114,321.19 2,105.26 2,04 2,04 479.47 16,532.30 - 425.12 190,389.41 - 2,000,133.11 - 2,000,133.11 - 2,000,133.11 - - - - - - - - - - - - -	973,265.06 40,388.84 - - - - 7,984.54 - - - - - - - - - - - - - - - - - - -	45,750.52	27,875,217.86 712,426.79 33,520.03 2,905.51 331,487.45 7,440.24 24,149.55 675,650.42 143,379.70 1,124,935.94 250,651.34 134,884.80 10,787,670.58 163,125.18 380,092.58 10,322.22 25,967.05 1,115,069.42 4,462,805.16 143,285.14 98,010.85 51,443.25
MUSKOGEE MUSKOGEE CMO MUSKOGEE REDEVELOPMENT AL MUSKOGEE TOURISM AUTHORIT MUSTANG MUSTANG CMO NEW PRUE NEWKIRK NEWKIRK CMO NICOMA PARK NOBLE CMO OKLAND OK MUN ASSURANCE GROUP OK MUN MANAGEMENT SERV OK MUN MILIITY ASSOC OKEENE CMO OKEENE CMO OKEENE CMO OKMUL GEE OKMULGEE OKMULGEE OKMULGEE OKMULGEE OMAG CEO OML CMO	1,034,055.83 	1,215,234.60 - - - 6,805.65 - - 22,063.46 10,250.37 - 54,974.73 - - 86,680.71 - - - - - 539,079.80	8,464.01	1,301,985.13	91,683.34	191,265.97 	1,962,036.50 193,438.17 - 111,261.83 - 1117,727.98 17,248.70 1,702.42 - 444,488.13 - - 444,488.13 - - 1,028,468.19 24,273.30 - - - - - - - - - - - - -	13,896,772.01 287,333.81 33,520.03 800.25 308,670.27 7,440.24 23,670.08 445,866.46 54,896.63 1,111,075.85 5,287.20 100,396.69 6,647,767.45 163,125.18 379,963.00 10,322.22 25,967.05 26,217.29 1,569,536.09 64,530.68 51,443.25 12,196.34 36,880.26	26,096.09 18,451.91 419,370.75 539,315.87 51,241.50	1,639,666.67 - - - - - - - - - - - - - - - - - - -	3,114,321.19 2,105.26 2,04 2,04 479.47 16,532.30 - 425.12 190,389.41 - 2,000,133.11 - 2,000,133.11 - 2,000,133.11 - - - - - - - - - - - - -	973,265.06 40,388.84 - - - - 7,984.54 - - - - - - - - - - - - - - - - - - -	45,750.52	27,875,217.86 712,426.79 33,520.03 2,905.51 331,487.45 7,440.24 24,149.55 6675,650.42 143,379.70 1,124,935.94 250,651.34 134,884.80 10,787,670.58 163,125.18 380,092.58 10,322.22 25,967.05 1,115,069.42 4,462,805.16 143,285.14 98,010.85 51,443.25 12,196.34 36,880.31

OWNSO43.378.243.378.243.378.243.378.445.88.3943.88.49438.87.49438.8																
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PAUS WARTSY MOPAUS WARTSYPAUS MORESYPAUS MARTSYPAUS M				-		48,687.79								-	10,257,523.07	
PMM-MSXM 99,957.13 98,862.81 77.94.57 22.287.23 202.44 98.98.30 10.005.79 99.07.93				-	562.73	-							75,021.47	-	2,265,545.60	
presentedind <td></td> <td></td> <td></td> <td>-</td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>.,</td> <td>-</td> <td>-</td> <td>243,444.38</td>				-	-							.,	-	-	243,444.38	
pEMPROND i.e.									1,605,998.98				63,968.50	-	2,730,920.79	
PEDMONY <		36,206.07	-	-	77,443.38	-	17,006.73	69,563.00		-	23,343.71	-	-	-	223,562.89	
PERMONPORD		-	-	-	-	-	-	-		-	-	-	-	-	2,510.92	
PCOCA11 <td></td> <td>46,460.66</td> <td>31,432.59</td> <td>-</td> <td>20,246.39</td> <td>-</td> <td></td> <td></td> <td></td> <td>20,384.33</td> <td>25,916.05</td> <td>49,513.85</td> <td>-</td> <td>-</td> <td>623,024.53</td>		46,460.66	31,432.59	-	20,246.39	-				20,384.33	25,916.05	49,513.85	-	-	623,024.53	
POCCALAFT		-	-	-	-	-	,			-	-	-	-	-	194,214.45	
PORMA PMADIE94.451.9894.451.9194.345.9194.34.		1,263.11	4,740.95	-	-	-	3,277.53	433.63		-	242.48	10,298.13	22,590.15	-	530,282.51	
PMAQUE25.04.4.035.4.8.2.179.0476.8.8.2.17.1.08.3.282.073.299.073.76.815.07.0764.6.2.08142.13.0316.2.0011.3.08.00PMAUE (PMAUE ASTROUD142.13.04 <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>8,829.92</td>		-	-	-	-	-	-	-		-	-	-	-	-	8,829.92	
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PHAME AT STROUD ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·<		25,044.40	33,418.21	79.94	76,183.21	-	31,108.55	82,073.22		15,679.57	54,924.95	145,107.07	-	-	1,153,271.79	
CNINTON ····································		-	-	-	-	-	-	-		-	-	-	19,633.16	-	161,826.64	
PINKWOOD ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< ·< <	PRAIRIE POINTE AT STROUD	-	-	-	-	-	-	-		-	-	-	-	-	10,173.15	
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SALDA Image Image <th< td=""><td></td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td></td><td>-</td><td>-</td><td>-</td><td>2,500.00</td><td>-</td><td>62,087.68</td></th<>		-	-	-	-	-	-	-		-	-	-	2,500.00	-	62,087.68	
SAND SPINIOS 371_458 B14,615.49 68.83.65 45.54.7.78 13.88.38 69.85,81.45 19.192,18.30 69.69.83 51.75.32.00.9 20.66,44.51 402,795.77 1 54.90 SAND SPINIOS 222,575.85 419,113.88 - 2.2,69.60 - 43.614.13 668,725.66 2.162,285.85 74,514.04 177,245.41 359,498.23 - - 4.565 SAPULPA CMO - - - 2.162,285.45 74,514.04 177,245.41 359,498.23 - - 4.565 SAPULPA CMO - - - 49,384.44 - - - - 49,384.44 - - - 4.565 SAVMEN - - - 49,022.85 2.334.050 10.844.14 10.255.75 3.939.68.78 69,022.49 - 1007.127.5 - - 4.43 SELINOC - - 4,92.47 70,251.73 128,74.67.86 100,123.75 - - 4.43 SELINOC <td>ROLAND</td> <td>458.27</td> <td>603.42</td> <td>-</td> <td>1,499.90</td> <td>-</td> <td>217.40</td> <td>1,524.03</td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>25,790.06</td>	ROLAND	458.27	603.42	-	1,499.90	-	217.40	1,524.03		-	-	-	-	-	25,790.06	
SAND SPININGS MO 12,28,58 12,72,87 12,72,87 11,75,4.48 268,199.70 25,289.00 - 500 SAPULA 2325,76.8 141,712,417 286,199.70 25,289.00 - 450 SAPULA CMOS ICA - - <td>SALINA</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>75,596.65</td> <td>-</td> <td>-</td> <td>595.91</td> <td>-</td> <td>-</td> <td>76,192.56</td>	SALINA	-	-	-	-	-	-	-	75,596.65	-	-	595.91	-	-	76,192.56	
SAPILIPA 292,576.85 419,118.86 - 2,269.60 - 2,182,285.85 74,514.04 177,245.41 359,498.23 -	SAND SPRINGS	371,745.98	814,615.94	6,883.36	455,547.78	13,883.85	985,814.54	1,919,218.39	8,961,401.85	369,608.35	537,280.09	2,106,644.51	402,795.37	-	16,945,440.01	
SAPULPA CMO 1 1 231,200,81 1 231,200,81 1 231,200,81	SAND SPRINGS CMO	12,863.58	12,729.17	20,743.96	-	7,533.71	35,452.86	-	86,773.30	22,726.57	11,754.48	268,199.70	25,289.06	-	504,066.39	
SAPURACIO-SICA 44.98,54.64		292,576.85	419,113.86	-	2,269.60	-	413,614.13	668,752.66	2,162,285.85	74,514.04	177,245.41	359,498.23	-	-	4,569,870.63	
SAVANA	SAPULPA CMO	-	-	-	-	-	-	-	231,200.81	-	-	-	-	-	231,200.81	
SAME 10.266.64 44,664.96 - - 34,203.28 23,840.56 669,887.95 6,030.66 15,414.33 579,277.58 - - 1.400 SAVRE CMO -	SAPULPA CMO-SI CA	-	-	-	-	-	-	-	49,854.64	-	-	-	-	-	49,854.64	
SARRE CMO	SAVANNA	-	-	-	-	-	-	-	90,226.37	-	-	3,383.12	-	-	93,609.49	
SELLING 6,904.94 10,115.07 - 4,064.64 - 532.28 16,212.34 10,255.264 - 1,827.10 7,702.15 - - 144 SELING CMO 669.0 - - - 4,932.07 66,76.55 39,969.78 66,902.49 - 10,017.55 - - - 4,234 SEMINOLE 52,723.89 263,724.50 - 31,562.20 140,844.17 - 459,366.79 75,916.12 301,897.76 59,075.33 121,673.06 55,164.30 - 4,328 SHAWNEE CMO DH 102,771.43 26,571.4 - 55,101.91 - 24,029.47 24,026.47 1,952.060 59,405.67 1,077.72 21,385.15 109,364.35 57,878.88 4,6177.37 - 24,033 199,643.95 109,364.35 7,956.15 - - 11,33 58,454.11 18,386.91 10,376.00 - - 53,88 4,6177.37 2,263.35 1,913,84.59 10,916.33 7,966.13 - 2,463.34 50,224.23 - - 53,88 7,966.13 - 2,463.44 5	SAYRE	10,266.64	44,664.96	-	-	-	34,203.28	23,840.56	689,887.95	6,030.86	15,414.83	579,277.58	-	-	1,403,586.66	
SELLING CMO 669.60 ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ····< ···< ···< <	SAYRE CMO	-	-	-	-	-	-	-		-	-	447,381.05	-	-	447,381.05	
SEMINOLE 52,723.58 263,452.07 - 119,165.33 1,662.52 49,698.44 726,403.16 2,183,586.12 - 107,192.17 538,794.64 193,884.59 - 4,233 SEMINOLE CMO - - 31,662.52 130,480.79 55,004.52 130,482.76 59,075.73 121,673.06 51,64.30 - 1,441 SHAWNEE CMO DH 102,731.43 266,557.14 - 55,109.18 - 24,029,47 24,268.41 50,224.32 - - 53,88 46,177.37 - 2,630 SHAWNEE CMO SI 8,333.66 10,876.00 - - 24,029,47 24,026.41 50,224.32 - - 53,88 46,177.37 - 2,630 SHAWNEE MWIRE 9,714.68 100,320 - 44,116.72 16,677.38 101,3118.05 101,245.16 191,344.44 4,22.39 269,058 670,54.41 - 2,425.45 100,707.27 12,83,507.14 1,91,426 102,074.84 - 2,425.45 2,472.41 - 2,630.55 510.14 1,416.35 6,677.30 102,023.50 - -	SEILING	6,904.94	10,115.07	-	4,064.64	-	532.28	16,212.34	102,552.64	-	1,827.10	7,702.15	-	-	149,911.16	
SEMINOLE CMO ···< ··· ··· ··· ··· ··· ··· ··· ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···< ···<	SEILING CMO	669.60	-	-	-	4,932.07	6,576.55	39,969.78	69,092.49	-	10,017.55	-	-	-	131,258.04	
SHAWNEE 173,458.41 674,510.11 - 2,584.51 - 535,044.52 628,523.52 1,956,707.64 27,926.53 136,048.54 169,930.04 105,778.59 - 4,410 SHAWNEE CMO DH 102,731.43 266,557.14 - 50.918 - 24,029.47 24,268.44 50.224.32 - - 53.88 46,177.37 - 24,325 SHAWNEE NEW HIRE 9,711.86 603.20 - 44,116.77 16,677.38 103,118.05 161,248.56 1,913,844.94 4,422.39 29,62.98 95,753.68 77,956.15 - 2,245.55 SHAWNEE NEW HIRE 9,711.86 663.20 - 44,116.77 16,677.38 103,118.05 161,248.56 1,913,844.94 4,422.39 29,62.98 95,753.68 77,956.15 - 2,455 SKIATOOK - - - 272,412.48 407,72.09 1,238,507.14 7,591.63 154,887.55 70,544.79 70,307.11 - - 5,244.51 19,076.83 77,956.15 102,071.84 - - 5,244.51 19,076.52 2,572.45 6,105.75 110,107,0	SEMINOLE	52,723.58	263,452.07	-	119,165.33	1,662.52	49,698.44	726,403.16	2,183,586.12	-	107,192.17	538,794.64	193,884.59	-	4,236,562.62	
SHAWNEE CMO DH 102,731.43 266,557.14 - 55,109.18 - 266,705.60 594,050.67 1,107,707.27 21,385.15 109,864.35 57,878.66 46,177.37 - 2,633 SHAWNEE CMO SI 8,333.86 10,876.00 - - 24,229.47 24,264.84 50,224.32 - - 53.88 77.95.65 - 2,385.15 109,864.35 67,973.08 77.95.163 79.91.67.73 77.95.163 77.95.	SEMINOLE CMO	-	-	-	31,562.20	140,844.17	-	459,366.79	75,916.12	301,897.76	59,075.73	121,673.06	5,164.30	-	1,195,500.13	
SHAWNEE CMO SI 8,333.86 10,876.00 - - 24,029.47 24,264.84 50,224.32 - - 53.88 - - 111 SHAWNEE NEW HIRE 9,711.86 603.20 - 44,116.72 16,677.38 103,118.05 161,248.56 1,913,844.94 4,422.39 29,620.98 95,753.68 77,956.15 - 2,455 SKIATOOK 66,714.11 183,267.86 - 272,412.48 407,726.09 1,238,507.14 7,591.63 154,887.55 670,944.79 0,307.11 - 3,077 SKIATOOK - - - 190,746.30 - 191,426 102,074.84 - 244.51 - 246 SLAUGHTERVILLE 3,122.95 986.44 - 7,154.28 - - 192,081.03 - 1,816.71 92,173.21 - 266 SNILWATER 1,727,398.87 4,120,174.04 90,768.87 2,246,644.71 144,863.96 6,32,240.8 8,584,410.54 28,982.163.16.16 1,816.71 92,1573.25	SHAWNEE	173,458.41	674,510.11	-	2,584.51	-	535,044.52	628,523.52	1,956,707.64	27,926.53	136,048.54	169,930.04	105,778.59	-	4,410,512.41	
SHAWNEE NEW HIRE 9,711.86 603.20 - 44,16.72 16,677.38 103,118.05 161,248.56 1,913,844.94 4,422.39 29,620.98 95,753.68 77,956.15 - 2,455 SKIATOOK 66,714.11 183,267.86 - 5,845.96 - 272,412.48 407,726.09 1,238,507.14 7,591.63 154,887.55 670,544.79 70,307.11 - 3,077 SKIATOOK - - - - - 190,746.30 - - 670,930 154,887.55 670,544.79 70,307.11 - 3,077 SKIATOOK CMO - - - - - - 190,768.03 - 1,912,945.00 - - - 288 SNYDER -	SHAWNEE CMO DH	102,731.43	266,557.14	-	55,109.18	-	268,705.60	594,050.67	1,107,707.27	21,385.15	109,864.35	57,878.86	46,177.37	-	2,630,167.02	
SKIATOOK 66,714.11 183,267.86 - 5,845.96 - 272,412.48 407,726.09 1,238,507.14 7,591.63 154,887.55 670,544.79 70,307.11 - 3,077 SKIATOOK CMO - - - - 190,746.30 - - 5,244.51 - 196 SKUACHTERVILLE 3,122.95 986.44 - 7,154.28 - 6,779.30 162,923.50 - 1,914.26 102,074.84 - - 286 SNVDER - - - - 190,746.30 - 1,914.26 102,074.84 - - 286 SNVDER - - - - 4,509.41 - - 4,816.71 1,816.71 - - - 6,671.41 1,816.71 4,850.875.10 921,573.52 295,179.15 6,163.55 STILLWATER CMO - - 92,606.50 - - 5,740.17 - - - 6,163.55 STROUD CMO	SHAWNEE CMO SI	8,333.86	10,876.00	-	-	-	24,029.47	24,264.84	50,224.32	-	-	53.88	-	-	117,782.37	
SKIATOOK CMO <th< td=""><td>SHAWNEE NEW HIRE</td><td>9,711.86</td><td>603.20</td><td>-</td><td>44,116.72</td><td>16,677.38</td><td>103,118.05</td><td>161,248.56</td><td>1,913,844.94</td><td>4,422.39</td><td>29,620.98</td><td>95,753.68</td><td>77,956.15</td><td>-</td><td>2,457,073.91</td></th<>	SHAWNEE NEW HIRE	9,711.86	603.20	-	44,116.72	16,677.38	103,118.05	161,248.56	1,913,844.94	4,422.39	29,620.98	95,753.68	77,956.15	-	2,457,073.91	
SLAUGHTERVILLE 3,122.95 986.44 - 7,154.28 - 6,779.30 162,923.50 - 1,914.26 102,074.84 - - 284 SNYDER - - - - - 192,081.03 - 7,068.20 2,472.41 - 200 SPAVINAW - - - - 4,569.41 - - 1,816.71 -	SKIATOOK	66,714.11	183,267.86	-	5,845.96	-	272,412.48	407,726.09	1,238,507.14	7,591.63	154,887.55	670,544.79	70,307.11	-	3,077,804.72	
SNYDER <td>SKIATOOK CMO</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>190,746.30</td> <td>-</td> <td>-</td> <td>-</td> <td>5,244.51</td> <td>-</td> <td>195,990.81</td>	SKIATOOK CMO	-	-	-	-	-	-	-	190,746.30	-	-	-	5,244.51	-	195,990.81	
SPAVINAW -<	SLAUGHTERVILLE	3,122.95	986.44	-	7,154.28	-	-	6,779.30	162,923.50	-	1,914.26	102,074.84	-	-	284,955.57	
STILLWATER 1,727,389.7 4,120,147.04 90,768.87 2,246,844.71 144,863.96 6,332,240.85 8,584,410.54 288,271.681.56 489,821.53 2,976,184.76 4,850,875.10 921,573.52 295,179.15 61,057 STILLWATER CMO - - 92,060.50 - - 58,779.62 288,866.81 - 100,867.64 76,521.34 - - 61,07 STRINGTOWN 5,152.45 8,756.69 - - 58,790.62 288,866.81 - 100,867.64 76,521.34 - - 61,07 STRINGTOWN 5,152.45 8,756.69 - - 5,740.17 - - 47,974.35 916.72 - 14,074.35 14,08 14,08 61,033.44 154,336.58 643,390.67 21,575.22 24,095.05 56,332.25 35,216.59 - 14,08 14,08 - - 14,08 14,08 14,08 14,08 14,08 14,08 14,08 14,08 14,08 14,08 14,08 14,08 15,08<	SNYDER	-	-	-	-	-	-	-	192,081.03	-	-	7,068.20	2,472.41	-	201,621.64	
STILLWATER CMO - - 92,606.50 - 58,779.62 288,866.81 - 100,867.64 76,521.34 - - 617 STRINGTOWN 5,152.45 8,756.69 - - 28,319.65 - 57,740.17 - - 47,974.35 916.72 96	SPAVINAW	-	-	-	-	-	-	-	4,569.41	-	-	1,816.71	-	-	6,386.12	
STRINGTOWN 5,152.45 8,756.69 - - 28,319.65 - 5,740.17 - 47,974.35 916.72 - 96,724.85 916.72 <	STILLWATER	1,727,389.87	4,120,147.04	90,768.87	2,246,844.71	144,863.96	6,332,240.85	8,584,410.54	28,271,681.56	489,821.53	2,976,184.76	4,850,875.10	921,573.52	295,179.15	61,051,981.46	
STROUD 29,409.79 67,624.48 14,325.23 55,482.10 541.80 60,183.34 154,336.58 643,390.67 21,575.22 24,095.05 56,332.25 35,216.59 - 1,162 STROUD CMO - - - - - 138,941.73 - - - - 138 SULPHUR CMO - - - 183,605.10 - - - - 188 TECUMSEH 20,924.51 8,400.37 - - 470,846.62 52,097.56 1,433,675.16 54,584.69 86,266.72 196,451.48 94,940.36 - 2,414 TECUMSEH CMO - - - 280,658.53 - - - - 2,805.53 - - - 2,805.53 - - - 2,805.53 - - - 2,805.53 - - - 2,805.53 - - - 2,805.53 - - - 2,805.53 - - - - 2,805.53 - - - - 2,805.55 -	STILLWATER CMO	-	-	-	92,606.50	-	-	58,779.62	288,866.81	-	100,867.64	76,521.34	-	-	617,641.91	
STROUD CMO - <th<< td=""><td>STRINGTOWN</td><td>5,152.45</td><td>8,756.69</td><td>-</td><td>-</td><td>-</td><td>28,319.65</td><td>-</td><td>5,740.17</td><td>-</td><td>-</td><td>47,974.35</td><td>916.72</td><td>-</td><td>96,860.03</td></th<<>	STRINGTOWN	5,152.45	8,756.69	-	-	-	28,319.65	-	5,740.17	-	-	47,974.35	916.72	-	96,860.03	
SULPHUR CMO - - - - - - - - - - 183 605.10 - - - 183 605.10 - - - 183 605.10 - - - 183 605.10 - - - 183 605.10 - - - 183 605.10 - 183 605.10 - 183 605.10 - 183 605.10 183 183 183 183 183 183 183 183 183 183 183 183 183 183 183 183 183 183 <th 183<="" td=""><td>STROUD</td><td>29,409.79</td><td>67,624.48</td><td>14,325.23</td><td>55,482.10</td><td>541.80</td><td>60,183.34</td><td>154,336.58</td><td>643,390.67</td><td>21,575.22</td><td>24,095.05</td><td>56,332.25</td><td>35,216.59</td><td>-</td><td>1,162,513.10</td></th>	<td>STROUD</td> <td>29,409.79</td> <td>67,624.48</td> <td>14,325.23</td> <td>55,482.10</td> <td>541.80</td> <td>60,183.34</td> <td>154,336.58</td> <td>643,390.67</td> <td>21,575.22</td> <td>24,095.05</td> <td>56,332.25</td> <td>35,216.59</td> <td>-</td> <td>1,162,513.10</td>	STROUD	29,409.79	67,624.48	14,325.23	55,482.10	541.80	60,183.34	154,336.58	643,390.67	21,575.22	24,095.05	56,332.25	35,216.59	-	1,162,513.10
TECUMSEH 20,924.51 8,400.37 - - 470,846.62 52,097.56 1,433,675.16 54,584.69 86,266.72 196,451.48 94,940.36 - 2,416 TECUMSEH CMO - - - - 280,658.53 - - - 280	STROUD CMO	-	-	-	-	-	-	-	138,941.73	-	-	-	-	-	138,941.73	
TECUMSEH 20,924.51 8,400.37 - - 470,846.62 52,097.56 1,433,675.16 54,584.69 86,266.72 196,451.48 94,940.36 - 2,418 TECUMSEH CMO - - - - 280,658.53 - - - 280	SULPHUR CMO	-	-	-	-	-	-	-	183,605.10	-	-	-	-	-	183,605.10	
TECUMSEH CMO 280,658.53 280	TECUMSEH	20,924.51	8,400.37	-	-	-	470,846.62	52,097.56		54,584.69	86,266.72	196,451.48	94,940.36	-	2,418,187.47	
		-	-	-	-	-	-	-		-	-	-	-	-	280,658.53	
	TERRAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		6,911.60	666.38	-	97,566.41	-	1,956.12	86,617.29	568,793.73	436.09	70,339.67	31,432.48	18,994.43	-	883,714.20	
				11,297.93	-				,	-			-		115,089.49	
		-		-	-	-	-	-		-	-	-	-	-	35,394.24	
		507.32	9,263.33	-	-			25,152.88				39,167 18		-	76,607.82	
		-	-	-	35.533.30					-			-	-	179,950.52	
		-	-		-		_	-			-	-			105,339.78	
		-	-	-	-	-	-	-	100,000.70	-	-	-	-	_	100,000.70	

TYRONE AND TPWA	-	-	-	-	-	-	-		-	-	91.65	-	-	91.65
UNION CITY	-	-	-	-	-	-	-	116,036.60	-	-	7,423.11	-	-	123,459.71
VALLEY BROOK	26,654.73	207,209.47	-	-	-	211,933.48	212,382.90	201,514.95	-	-	871.33	6,911.36	-	867,478.22
VALLEY BROOK NEW HIRE	-	-	-	-	-	-	-	68,908.07	-	-	26,765.61	-	-	95,673.68
VERDEN	-	-	-	-	-	-	-	32,566.20	-	-	5,819.72	-	-	38,385.92
VERDIGRIS	50,981.58	48,468.54	-	-	-	48,578.72	37,844.04	169,453.13	-	5,196.80	-	-	-	360,522.81
WALTERS	2,169.18	-	1,288.69	1,294.78	-	158,308.36	231,298.35	722,749.33	323.32	72,038.52	2,677.50	23,544.51	-	1,215,692.54
WALTERS CMO	-	-	-	-	-	-	-	45,816.62	-	-	-	-	-	45,816.62
WARNER	254.90	-	-	791.81	-	-	781.53	180,524.97	-	23.85	704.58	32,444.26	-	215,525.90
WARR ACRES	71,285.87	88,371.92	-	24,656.61	1,212.76	56,156.02	421,439.88	733,790.37	45,225.07	117,453.86	267,735.02	97,954.25	-	1,925,281.63
WATONGA CMO	-	-	-	-	-	-	-	8,321.57	-	-	-	-	-	8,321.57
WAURIKA CMO	-	-	-	-	-	-	-	2,073.58	-	-	-	-	-	2,073.58
WAYNOKA	6,387.32	10,290.32	-	-	-	30,848.93	17,359.44	675,680.07	-	-	120.91	1,685.88	-	742,372.87
WAYNOKA CMO	-	-	-	-	-	-	-	32,104.52	-	-	-	-	-	32,104.52
WAYNOKA MENTAL HEALTH AUTH	-	-	-	-	-	-	-	52,792.54	-	-	-	-	-	52,792.54
WEATHERFORD	162,059.32	40,728.62	52,551.07	315,481.31	17,753.29	57,079.92	352,689.81	3,747,092.29	105,527.13	119,857.31	1,203,733.57	-	-	6,174,553.64
WEBBERS FALLS	-	-	-	-	-	-	-	190,808.74	-	-	-	50,000.00	-	240,808.74
WELEETKA	11.43	1,533.60	-	-	-	220.75	97.93	2,255.73	-	4.18	11,410.77	-	-	15,534.39
WEST SILOAM SPRINGS AND WS	-	-	-	-	-	-	-	318,773.30	-	-	6,591.89	32,061.55	-	357,426.74
WESTVILLE	-	318.12	-	-	-	424.98	-	219.21	-	88.35	1,835.40	-	-	2,886.06
WOODWARD	29,595.90	95,257.18	-	124.18	-	50,830.53	185,311.99	2,841,555.89	11,108.90	4,176.63	13,233.09	-	-	3,231,194.29
WOODWARD CMO	-	-	-	-	-	-	-	145,329.89	-	-	-	-	-	145,329.89
YUKON DC NEW HIRE	75,450.68	70,763.41	7,348.84	145,062.03	-	85,748.62	269,789.59	4,571,184.57	37,123.63	61,501.31	98,985.47	-	-	5,422,958.15
Grand Total	9,236,751.73	19,217,129.43	713,891.22	12,795,024.03	1,866,132.15	28,538,039.62	46,559,636.95	243,089,347.05	7,735,954.87	14,359,296.18	46,039,549.59	8,556,836.56	408,634.97	439,116,224.35

*TARGET DATE FUNDS

TARGET DATE 2065	260,819.05
TARGET DATE 2060	12,322,676.78
TARGET DATE 2055	11,450,458.07
TARGET DATE 2050	17,113,642.09
TARGET DATE 2045	22,416,324.06
TARGET DATE 2040	26,416,683.89
TARGET DATE 2035	32,871,952.74
TARGET DATE 2030	38,218,126.89
TARGET DATE 2025	44,075,528.12
TARGET DATE 2020	19,424,084.51
TARGET DATE RETIREMENT	18,519,050.85
	243,089,347.05

OKLAHOMA MUNICIPAL RETIREMENT FUND Monthly Budget Activity Aug-24

	CURRENT MONTH		ACTUAL YEAF	R-TO-DATE	Y-T-D BUDGETED	PROJECTED
	TRANSFERRED	PAID	TRANSFERRED	PAID	AMOUNT	F-Y BUDGET
Actuary & Recordkeeping	49,585.88	49,585.88	98,367.20	98,367.20	106,110.00	636,660.00
Administration	118,542.31	118,542.31	257,994.43	257,994.43	274,833.33	1,649,000.00
Attorney	4,000.00	4,000.00	7,750.00	7,750.00	12,166.67	73,000.00
Audit	5,458.34	0.00	10,916.67	0.00	10,916.67	65,500.00
Board Travel	3,007.54	3,007.54	7,340.33	7,340.33	12,166.67	73,000.00
Employer Directed Expense	2,560.00	2,560.00	8,000.00	8,000.00	3,833.33	23,000.00
Insurance	16,890.45	26,729.56	33,780.91	46,185.56	34,283.33	205,700.00
Investment Advisors	36,126.21	0.00	69,460.71	83,472.12	74,133.60	444,801.61
Custodial	9,906.91	9,906.91	18,111.01	18,111.01	21,333.33	128,000.00
Investment Consultant	14,069.20	0.00	28,138.40	0.00	28,138.40	168,830.39
Public Relations	466.07	466.07	1,271.07	1,271.07	6,166.67	37,000.00
Representative Travel	6,009.91	6,009.91	11,160.32	11,160.32	11,083.33	66,500.00
EXPENSES BEFORE CREDITS	266,622.82	220,808.18	552,291.05	539,652.04	595,165.33	3,570,992.00
Less: Credits	(8,358.23)	(8,358.23)	(19,287.63)	(19,287.63)	(17,166.67)	(103,000.00)
TOTAL EXPENSES	258,264.59	212,449.95	533,003.42	520,364.41	577,998.66	3,467,992.00

OKLAHOMA MUNICIPAL RETIREMENT FUND Income Transfers for Monthly & Prepaid Expenses Paid in August 2024 based on July 31, 2024 Asset Values

ASSET ACCOUNT	ADMIN EXPENSES	CUSTODIAL CHARGES	INVESTMENT CHARGES	TOTAL INVESTMENT EXP	TOTAL EXPENSES
DB SMID EQUITY	\$6,366.77	\$536.17	\$0.00	536.17	\$6,902.94
441 5196 DB ST STR S&P 500 FLAGSHIP FUND	\$38,295.98	\$2,429.28	\$0.00	2,429.28	\$40,725.26
447 1541 DB RIVER ROAD ASSETS	\$6,376.07	\$1,001.03	\$29,595.41	30,596.44	\$36,972.51
447 1539 DB PRIVATE EQUITY	\$1,357.43	\$432.11	\$6,530.80	6,962.91	\$8,320.34
441 8588 DB LONG/SHORT EQUITY FUND	\$85.21	\$254.95	\$0.00	254.95	\$340.16
447 1543 DB INTERNATIONAL EQUITY	\$32,681.91	\$2,313.45	\$0.00	2,313.45	\$34,995.36
447 1542 DB FIXED INCOME	\$22,487.83	\$1,678.48	\$0.00	1,678.48	\$24,166.31
447 1555 DB REAL ESTATE	\$12,677.37	\$1,069.10	\$0.00	1,069.10	\$13,746.47
447 1557 DB MISCELLANEOUS	\$1,160.24	\$192.34	\$0.00	192.34	\$1,352.58
447 1558 DC VOYA	\$90,742.66	\$0.00	\$0.00	0.00	\$90,742.66
Various					
TOTAL TRANSFERS	\$212,231.47	\$9,906.91	\$36,126.21	\$46,033.12	\$258,264.59

OKLAHOMA MUNICIPAL RETIREMENT FUND

Administrative/Expense Accounts Reconciliations

as of July 31, 2024

CHECKING ACCOUNT

Balance as of June 30, 2024	\$5.00
Deposits: DB Fees Transferred From Adminstrative Account DC Fees Transferred From Administrative Account	\$186,399.45 \$67,667.46
Payment of Fees and Expenses: Transfer (In)/Out of Prepaid Expenses Administrative, Custodial and Investment fees paid in current month	\$33,175.63 (\$287,242.54)
Balance as of July 31, 2024	\$5.00
ADMINISTRATIVE RESERVE ACCOUNT	
Administrative Activity Beginning Balance Professional fees paid directly to Trust Transfer from DB Deposit Account: Professional Fees Reimbursement Interest Transfer from Invesment Accounts Administrative Expenses Investment Expenses	\$203,960.26 \$2,560.00 \$2,880.00 \$5,798.23 \$133,931.45 \$41,538.60
Accrued Interest Earned in Admin. Account Class Actions - TimesSquare - various companies Transfers to Checking Account for Expenses Ending Balance	\$3,949.23 \$13.03 (\$186,399.45) \$208,231.35
Prepaid Expenses Beginning Balance Transfer In/(Out) of Prepaid Expenses Ending Balance	\$70,400.13 (\$33,175.63) \$37,224.50
Reserve Account Beginning Balance Sigma Asset from JPMorgan Sec Lending (cost \$193,054.54) Commission Recapture JPMorgan DC Uncashed checks DC Administrative Expense/Errors DC Fees Collected (VOYA) DC Recordkeeping Expenses (VOYA) DC Fees Transferred to Checking Account for Expenses	\$616,182.68 \$0.00 \$0.00 \$0.00 \$83,574.93 (\$31,601.32) (\$67,667.46)
Ending Balance	\$0.00 \$600,488.83
Balance as of July 31, 2024	\$845,944.68
RESERVE FUNDING ANALYSIS:Reserve Funding Available\$600,488.83Sigma Asset from JPMorgan Sec Lending(\$165.53)Insurance Deductible Funding(\$250,000.00)DC Administrative Expense/Errors\$31,254.40JPMorgan DC Uncashed checks(\$7,107.40)Office Construction and Equipment up to \$25,000(\$19,234.77)Net Surplus as of July 31, 2024\$355,235.53	

Register Report - Current Month 8/1/2024 through 8/31/2024

2024 Date	Description	Memo	F Amount
BALANCE 7/31/2	2024		5.0
	n Actuaries, LLC	DB Annual Studies	5.0 -15,158.0
0/29/20 Deal	TActualles, LLC	DB Misc	-1,065.0
		Retainer	-1,005.0
		Server	-1,317.0
		ER Directed	-2,560.0
8/29/20 DAV		Retainer	-2,000.0
8/29/20 McAl		Retainer - July 2024 Services	-2,000.0
	Police Pension & Reirement Syst	•	-8,819.4
8/29/20 Tami	-	Bd Mtg Trvl Exp	-65.3
8/29/20 Robe	-	Bd Mtg Trvl Exp	-125.6
0/20/2011 1000		Tr Addtl Trvl	-204.2
8/29/20 Robe	ert Park	Bd Mtg Trvl Exp	-224.7
8/29/20 Hollis		Bd Mtg Trvl Exp	-159.1
8/29/20 DON		Bd Mtg Trvl Exp	-126.9
8/29/20 Shau		Bd Mtg Trvl Exp	-196.6
8/29/20 Melis	ssa Reames	Bd MtgTrvI Exp	-90.7
8/29/20 JIM L	LUCKETT Jr	Bd Mtg TrvI Exp	-45.2
8/29/20 JOD	ICOX	expense reimbursement	-48.2
8/29/20 CHR	IS WHATLEY	Expense Reimbursement	-417.4
8/29/20 Kevir	n Darrow	Rep Trvl-Mileage	-774.5
		Rep Trvl-Exp	-21.2
		Rep Trvl-Conf	-208.4
8/29/20 Glori	a Cudjoe	Bd Mtg Exp	-5.1
	-	Rep Trvl-Mileage	-221.1
		Postage	-10.0
8/29/20 OMF	₹F Payroll Acct	Prefund payrolls less Health/Vision/Dental premiums	-88,759.8
8/29/20 OPE	H&W Health Plans	Health, Dental & Vision premiums August 2024	-10,240.2
8/29/20 CHA	SE CARD SERVICES	Supplies	-721.5
		Bd Mtg	-59.4
		Rep Trvl/Conf	-720.9
		Rep Trvl/Exp	-2,597.9
		Public Relation	-466.0
		Phone/Internet	-1,580.9
		Tr Trvl/Addtl Trvl	-204.2
		Off Sp/Equip	-305.9
		Postage	-3,028.8
8/29/20 Cox	Communication Inc	Serv Due 8/16/24 phone, intrenet & usage	-2,772.7
8/29/20 The	Northern Trust Company	Custodial Serv Juine 2024 inv # 973167785897	-9,906.9
8/29/20 Com	puter Courage	Web services for July 2024 Inv #56706	-506.2
8/29/20 EBIX	(Annual Digital Health Newsletter	-50.4
8/29/20 INSL	JRICA	Cyber liability 9/1/2024 thru 8/30/2025	-26,729.5
8/29/20 OPF	TEC Associaton	Tr TrvI/Conf	-1,500.0
		Rep Trvl - Conf	-1,000.0
8/29/20 Rite-	Way Shredding	Shredding Services Inv #150747	-55.0
8/29/20 3Nin	es Technologies, Inc	Serv Agmt 09-24	-1,691.2
8/29/20 Depo	heit	Deposit	189,717.3





ASSET SERVICING PRESENTATION TO:

Oklahoma Municipal Retirement Fund

August 29, 2024

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Northern Trust Overview

Northern Trust

Founded in Chicago, we have been providing client-centric financial solutions for more than 133 years.

BRAND STRENGTH BUILT UPON OUR HERITAGE

Our vision is to be our clients' most trusted financial partner, delivering industry-leading capabilities through exceptional people and innovative technology.

Consistently creating long-term value, making a positive difference to our shareholders, clients, employees and our global communities.





3

A Focused Business Model

Asset servicing, administration, investment, banking and fiduciary trust solutions for sophisticated institutional and individual investors worldwide



\$16.6T

UNDER CUSTODY / ADMINISTRATION

\$13.0T

UNDER CUSTODY

\$1.5T

26 global locations

Figures as of June 30, 2024 (in U.S. Dollars, rounded to the nearest dollar). Source: Northern Trust

Outstanding Financial Strength and Stability

Well-positioned for continued investment in our business, across all market cycles

STRONG CAPITAL POSITION

Northern Trust Corporation Capital Ratios	2Q24	Minimum Capital Ratios
Advanced Approach		
Common Equity Tier 1	13.9%	4.5%
Tier 1	15.0%	6.0%
Total	16.9%	8.0%
Tier 1 Leverage	8.0%	4.0%
Supplementary Leverage	9.0%	3.0%
tandardized Approach		
Common Equity Tier 1	12.6%	7.0%
Tier 1	13.6%	6.0%
Total	15.5%	8.0%
Tier 1 Leverage	8.0%	4.0%

SUPERIOR CREDIT RATINGS

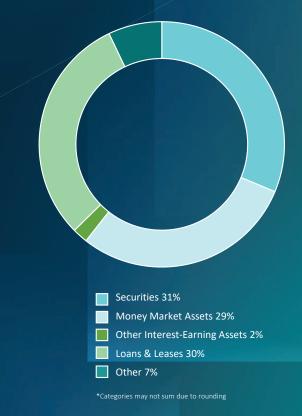
	Standard & Poor's	Moody's	Fitch Ratings
Northern Trust Corporation			
Short-Term/Commercial Paper	A-1	No Rating ¹	F1+
Long-Term/Senior Debt	A+	A2	A+
The Northern Trust Company			
Short-Term/Deposits	A-1+	P-1	F1+
Long-Term/Deposits	AA-	Aa2	AA

Standard & Poor's assigned the highest credit ratings of any comparable U.S.-based bank to our Corporation and main bank subsidiary, The Northern Trust Company.

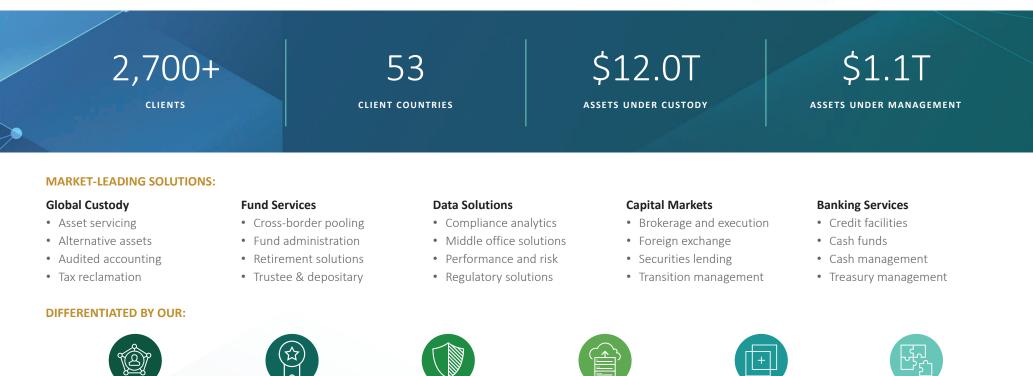
Figures as of June 30, 2024. Capital ratios are preliminary until regulatory reports have been filed with the SEC ¹Rating removed as of September 16, 2016, as Northern Trust does not have an active Commercial Paper Program.

HIGH QUALITY BALANCE SHEET

Balance sheet is highly liquid and low risk



Asset Servicing Overview



Service

Expertise

Integrity



Focus

Solutions

Figures as of June 30, 2024 (in U.S. Dollars where applicable, rounded to the nearest dollar). Source: Northern Trust

AOA Strategic Focus

Empowering the missions of our clients.

Our vision is to be the market-leading partner of choice in the asset owner segment through innovative technology, unparalleled service, impeccable operational outcomes, and unyielding integrity and alignment to our clients.



PEOPLE

We surround everything we do with service, integrity, and expertise.



We put clients at the center of our mission and vision.



TECH & INNOVATION

We evolve alongside our clients as forward-looking leaders who are uniquely invested in the asset owner space.

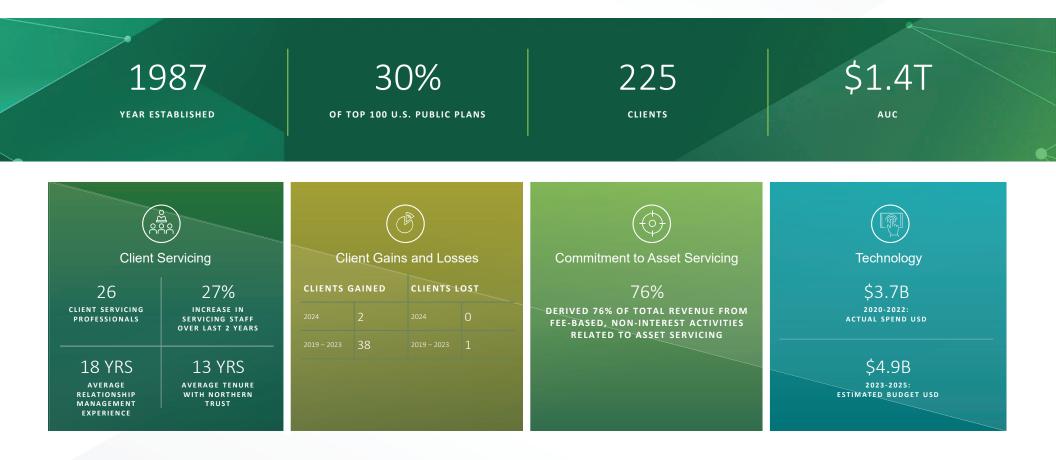


RESILIENCY

We are making significant investments in our tech infrastructure and overall risk and control environment.

7

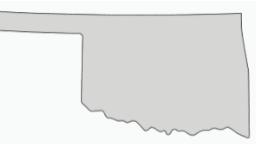
Public Funds Segment



Data as of 06/30/2023

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Representative Clients in Oklahoma



Profile Name	City	State
Oklahoma City Community Foundation	Oklahoma City	OK
University of Tulsa	Tulsa	OK
Oklahoma Municipal Retirement Fund	Oklahoma City	OK
Oklahoma State Law Enforcement Retirement System	Oklahoma City	OK
Oklahoma City Employee Retirement System	Oklahoma City	OK
Oklahoma Public Employees Retirement System	Oklahoma City	OK
Oklahoma State Treasurer	Oklahoma City	ОК
Oklahoma Teachers Retirement System	Oklahoma City	ОК
Commissioners of the Land Office	Oklahoma City	ОК
Municipal Employees Retirement Plan of City of Tulsa	Tulsa	OK

NTAC:3NS-20

Client Service Model

Client Servicing Team Approach



Delivering an Exceptional Client Experience

Differentiated through outstanding client engagement across all businesses.

RELATIONSHIP MANAGEMENT

- Equal focus on strategic partnering and dayto-day service delivery
- Access to asset class and industry specialists
- Executive engagement and accountability

CLIENT GOVERNANCE

- Process, tools and best practice for consistent service delivery
- Benchmark reporting and client Key
 Performance Indicators
- Supporting governance, regulatory and transparency obligations



THOUGHT LEADERSHIP

- Direct access to industry experts
- Client advisory groups and peer-to-peer knowledge sharing
- Client events, seminars, and industry whitepapers brought to you by A-Suite

ADVANCED TECHNOLOGY

- An open architecture with modularized capabilities that help you access data faster, in more flexible formats
- Interactive dashboards: 100% customizable, incredible insight
- Accelerated innovation aligned with asset owner needs and challenges



Class Actions

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Class Actions

Our dedicated class action group focuses on helping you receive settlement proceeds for class actions in the U.S., Canada and occasionally the Netherlands.

As class action lawsuits and settlement funds continue to grow, working with an experienced partner gives you peace of mind that your business interests are being protected.

Gathering informati			Providing timely notification		Filing claims		Posting disbursements
notifications	g to class action s from multiple iding sources	•	Loading historical data into our class action processing system	•	Preparing data required by the claim administrator from our historical	•	Posting disbursements to your portfolios with same- day cash credits
 Collecting r e-mail alert newsletters research 	. ,	•	Notifying clients of class action settlements via our Corporate Action Delivery and Response application	•	records, including holdings and transactions Filing claims on behalf of current and former clients	•	Auditing following final distribution of proceeds to ensure that either a payment or a rejection
reviewing h investment	r claim filing by				to prevent any missed proceeds, unless we are instructed not to file		notice was received for every claim

We use multiple industry-leading sources for class action notification to ensure we can quickly identify and notify you of events that impact you. Through our integrated approach, we access and act on information quickly and efficiently on your behalf.

Class Actions

Class Action Services	OKMALL
01 Jul 23 - 30 Jun 24	OKMRF ALL ACCOUNTS

Class Action Proceeds Received Report

4471560 OKMRF - ADM ACCT

Entry Date	Asset Description	Asset ID	Transaction Description	Payment Amount	Shares / Par Received
20-Nov-23	#REORG/ PIVOTAL SOFTWARE CASH MERGER 12-30-2019	72582H107	PIVOTAL SOFTWARE INC 2019 CALIF SUP COUR RECEIVED DISTRIBUTION FOR CLASS PERIOD 04/20/2018 TO 12/30/2019 CASH DISTRIBUTION 1 FILED ACCOUNT 4471540 CLOSED ZZOKMRF - TIMESSQUARE GROWTH	71.87	0.00
28-Feb-24	ACUITY BRANDS INC COM	00508Y102	ACUITY BRANDS, INC. RECEIVED DISTRIBUTION FOR CLASS PERIOD 10/06/2015 TO 06/30/2017 CASH DISTRIBUTION 1 FILED ACCOUNT 4471538 CLOSED ZZOKMRF - INTECH ENHANCED PLUS	18.48	0.00
4-Apr-24	THE REALREAL INC COM	88339P101	THE REALREAL, INC. (N.D. CAL.) RECEIVED DISTRIBUTION FOR CLASS PERIOD 06/27/2019 TO 02/18/2020 CASH DISTRIBUTION 2 FILED ACCOUNT 4471540 CLOSED ZZOKMRF - TIMESSQUARE GROWTH	17.72	0.00
TOTAL FOR	CKMRF - ADM ACCT			8,418.03	0.00
GRAND TOT	TAL			28,191,95	0.00

11170.3113-20

Page 2 of 2



Benefit Payments

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Benefit Payment Expertise

Northern Trust offers depth of experience and dedicated resources to deliver superior, personalized Benefit Payment services.

An Industry Leader

- More than 56 years of benefit payment experience
- 600+ clients in North America; 10,500+ plans
- Over 2.25 million payments processed each month (2.1 recurring and 78K Lump Sum)

• Oklahoma Municipal Retirement Payments:

- August 2024 Monthly Payments
- Annuity: \$3,369,500.44 ACH: 2,121 Checks: 271
- 2023 Lump Sum Payments: \$3,236,553.03
- Over 3 million tax forms mailed annually
- Oklahoma Municipal Retirement Fund Tax Forms:
 - 2023 1099R: 2852
 - Staffed, skilled and set up to handle all client needs, from simple to complex
 - Dedicated teams and consultants provide personalized service to clients and participants

Oklahoma Municipal Retirement Payments:

- Payable Date: 1st Business Day of Month
- EFT Address: Yes Multiple EFT Options: Yes
- Check Logo: Client
- Participant Servicing: NO
- Return Check Address & Phone Number
 - OKMRF
 - 1001 NW 63rd St, STE 260
 - Oklahoma City, OK 73116-7344
 - (405) 606 7880
- Restrictions: Yes

- Outstanding Check Management
 - Stale Dating and/or Letter Notification Service: No

Days Outstanding	Check Count	Check Amount
60-365	106	\$71,163.37



Cyber Security

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Protecting Against an Ever-Evolving Threat Landscape

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Northern Trust uses the NIST Cybersecurity Framework (CSF)





Cybersecurity Governance

	Board of Directors/Audit Committee	2	
Manager			
1 st Line of Defense	2 nd Line of Defense	3 rd Line of Defense	
Control Environment Risk Management "Risk Identification and Ownership" "Aggregate Risk Oversight"		Independent Assurance	
Business Units, Information Security; Technology; Technology Risks & Controls	Information Security, Technology and Cyber Risk Management	Audit Services	
 Ownership & Responsibility: Identify, own, and manage the information security, technology, and cyber risks in line with delegated risk authority Monitor information security, technology, and cyber risk, threats and controls on an ongoing basis Own first line of defense Information Security, Technology, and Cyber Risk Management Standards 	 Ownership: Own Information Security, Technology, and Cyber Risk Management Policy, Framework, and second line of defense standards Guide and train on information security, technology, and cyber risk management processes Identify shifts in aggregate risk and corresponding risk appetites Responsibility: 	 Ownership: Provide the Board of Directors/Audit Committee and senior management with comprehensive and independent assurance Responsibility: Provide assurance on the adequacy and effectiveness of information security, technology, and cyber risk governance, management, and internal controls 	Regulators External Auditor
 Responsibility: Identify, measure, monitor, and control risks Review, report, and communicate risk relative to established risk limits and thresholds Accountability: Establish and reinforce strong risk culture Adhere to enterprise and business unit policies, processes, and procedures 	 Identify, measure, and monitor aggregate risks Review, report, and communicate aggregate risks relative to established risk appetites Accountability: Reinforce and strengthen risk culture Challenge completeness and accuracy of risk assessments, risk reporting, and adequacy of mitigation Adhere to enterprise policies, processes, and procedures 	 Accountability: Maintain an independent view of the control and risk management environments Assess the embedding of a strong risk culture Challenge the assessment of risk and corresponding mitigation activities implemented within the other lines of defense 	

Assessment of Effectiveness

Northern Trust's security program and Controls are validated at various levels



Self Assessment Control Validation

- Northern Trust 'Red Team' and 'Purple Team'
- Phishing & Vishing Simulations
- Comparative Analysis to Industry Frameworks (e.g., NIST, Federal Financial Institutions Examination Council's (FFIEC), etc.)
- Application Code Analysis Tools
- Comprehensive Risk Assessment

Internal Audit

- Independent Review of Control Adequacy
- Targeted Assessments of Cyber Protections and Security Awareness



Regulatory Oversight and Examinations

- Examined regularly by various global regulatory entities
- Focus on Information Security Examinations
- One-Off security questionnaires/surveys



Third Party Testing/Validations

- Ongoing Penetration Testing (External Firm)
- Program Maturity Evaluation (External Firm)
- SOC1 Technology Control Assessment (KPMG)
- SOC2 Type II (KPMG)



Industry Participation and Best Practices

 Cyber simulations, table-tops, industry threat sharing exercises

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8/29/2024 Agenda Item: 7

OkMRF Annual Plan Review August 29, 2024



PLAN | INVEST | PROTECT

Agenda





Voya News



Voya Institutional Trust Company

Voya Financial Update







OkMRF Plan Review



Voya Fixed Account



Advisory Services



DC Market Trends & News





Voya Management Team

PLAN | INVEST | PROTECT



Voya Team



Adria Campbell

- Single Point of Accountability
- SVP Strategic Relationship Manager*



Scott Darcy

- Strategic participant engagement planning
- Senior Communications Consultant***



Chris Trovato

- Managed account investment advisory
- Director Advisory Services Consultant**

*Registered representative of and securities offered through Voya Financial Advisors, Inc. (Member SIPC)



Michelle Ogden

- Primary daily contact for day-to-day plan needs
- Senior Plan Manager



Lisa Morgan

- Fund Management support services
- VP- Investment Solutions Consultant***



Mark Kay

- Customer inquiries and problem resolution
- Client Relationship Consultant



Advisory Services provided by Voya Retirement Advisors, LLC, Registered Representative of Voya Financial Partners (Member SIPC) *Registered Representative of Voya Financial Partners (Member SIPC)

Voya Team Support

- Cheryl Fetzner / Jordan St. Jean Account Consolidation team
- Mark Sopata– Operations Director
- Robert Calabrese-Trust Services
- John Morrissey– Implementation Manager





Voya news





Press Releases



Replay of Voya's second-quarter 2024 results webcast held on July 31st Access via Investors.voya.com

May 2024



Voya Financial recognized as one of the World's Most Ethical Companies® by Ethisphere® for 11th consecutive year





Voya Institutional Trust Company



Voya Institutional Trust Company Overview

Voya Institutional Trust Company ("VITC") reports up through Voya Workplace Product Development & Architecture organization led by **Amy Vaillancourt**. VITC uses a decentralized integrated business model leveraging services provided by its affiliates and strategic partners.

J. Denise Jackson serves as the President of VITC and has overall responsibility for the entity including financial performance, governance and oversight. Prior to this role, she was the Head of Operational Risk Management ("ORM") for the Voya Financial® retirement business ("the business"). She held this position for several years where she was responsible for establishing the overall operational risk governance structure for the business, and ensuring the identification and mitigation of operational risk matters on an ongoing basis.

Denise has 40+ years of experience in the financial services industry and has held a variety of managerial positions within Aetna/ING/Voya Financial®. She is a graduate of Boston University with a B.S. in Business Administration and also has the FINRA Series 7, 24, and 66 registrations.

Robert Calabrese serves as Vice President of VITC. Robert's primary role is to ensure regulatory compliance and oversight for the VITC. Robert also provides operational risk oversight, product management, and subject matter expertise to support sales and client service on behalf of VITC. Robert joined VITC in 2019.

Prior to joining VITC Robert spent over 15 years at State Street Corporation where he held a variety of positions supporting their trust and custody business. Robert was most recently a Vice President within their Institutional Investor Services division. Robert holds a Bachelor of Science in Business Administration degree from Bryant College.

For Plan Sponsoruse only
PLAN | INVEST | PROTECT



Voya Institutional Trust Company

Statistics as of 6/30/2024

Plan Type	# of Plans / Accounts	Assets Under Administration
DC	5,148	\$190,798,765,258.39
DB	9	\$264,306,441.08
NQ	190	\$1,820,074,282.40
Common Remitter & Internal Money Split	1,188	\$2,433,624.08
Total Plans	6,535	\$192,885,579,605.95
IRA accounts	374,726	\$13,910,139,857.21
HSA accounts	87,375	\$279,786,989.80
Total Assets		\$207,075,506,452.96



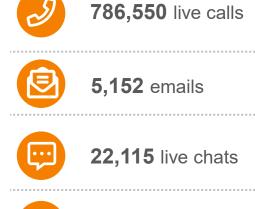






Transforming financial care in the workplace

Employee engagement







Employee education and engagement

Top performing content focused around timely and legislative updates.

- How much can you contribute to your HSA and FSA in 2024?
- IRS waives 2024 RMDs for inherited IRA beneficiaries.
- > 7 tax deductions for homeowners to lower their income tax.



in engagement on the Voya Retire Better blog*





Employee actions & sentiment report

Transforming financial care in the workplace

Employee sentiment



Sentiment insights Middle-aged workers (40-4)

Investment trades

Middle-aged workers (40-49) have expressed concern with increasing expenses due to inflation, market impact to portfolios, uncertainty, lack of overall confidence, unsure of what steps to take toward retirement and how to maximize their resources.



Made a future investment change



Innovating for a better future

Loans and withdrawals

Helping protect workers retirement savings with a cash cushion

Top reasons for taking a loan or withdrawal

Needing money for an emergency



Paying off high interest debt (e.g. credit cards)



Make a large purchase

Employer

Plan design considerations

- Loan policy considerations, including flexible loan repayment options to reduce default.
- Connected benefit programs, such as out-of-plan emergency savings or HSAs.

Employee

Employee education

- The importance of a rainy-day fund for unexpected expenses.
- Education on account portability, such as a rollover to an IRA or other qualified plan.



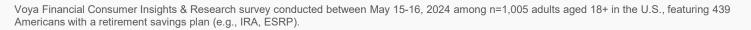
Out-of-plan emergency savings solution

Voya Financial teams up with SecureSave to offer new out-of-plan emergency savings program to its Workplace clients.

Read more

2 in 10 Americans

have taken a loan or withdrawal in the past 5 years







Innovating for a better future

Sponsor Web

Voya's Sponsor Web receives 'Excellent' rating from Corporate Insight

Thanks to direct user feedback, surveys and usability testing, we continue to partner with our customers to bring our best solutions forward.

Improvements center around:





"Through this report, we were praised for our capability to allow sponsors to customize their homepage experience, easy prominence of Participant Search and our simple, tabbed navigation."

Stan Harasimowitz, SVP, Enterprise Digital Solutions







Making a difference, together

New thought leadership

How employers can help women boost financial confidence and retirement outcomes

Over the past several decades, women have made significant strides in the workplace. Our latest research outlines key findings and actionable steps for employers to support a healthy retirement.

Key findings

80% of women are worried about the impact inflation is having on their ability to save for retirement.¹ Women with inadequate emergency savings were over 4.5x times more likely to take a withdrawal from their plan.¹ **81% of women** agree that **inflation** had made them more **stressed** about their personal financial situation.¹

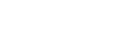
Taking action

Read more

Retirement plan auto features can help build long-term wealth

Optimizing benefits spending can help women allocate their money more efficiently

Advisory services can help boost financial confidence





Taking money out of my retirement plan taught me the importance of having an emergency fund and being prepared for unexpected expenses. I'm now also aware of the potential consequences of tapping into retirement savings before reaching retirement age²

Ŵ



1 Voya Financial Consumer Insights & Research survey conducted June 12-13, 2023, among 511 women aged 18+ in the U.S., featuring 211 women working full-time or part-time.

2 Voya Financial Consumer Insights & Research exploratory study conducted on the Consumer Online Community from October 30 –November 7, among N=60 female consumers who are employed full-time and actively contributing to a workplace retirement plan.



⁻ Millennial, Black



Making a difference, together

Veteran's research

New research from Voya and Easterseals finds veterans with disabilities experience gaps in their workplace benefits



Voya Cares and Easterseals commissioned original research to look beyond efforts to hire veterans to better understand what it means to support veterans with disabilities and their caregivers.

What veterans need – key findings

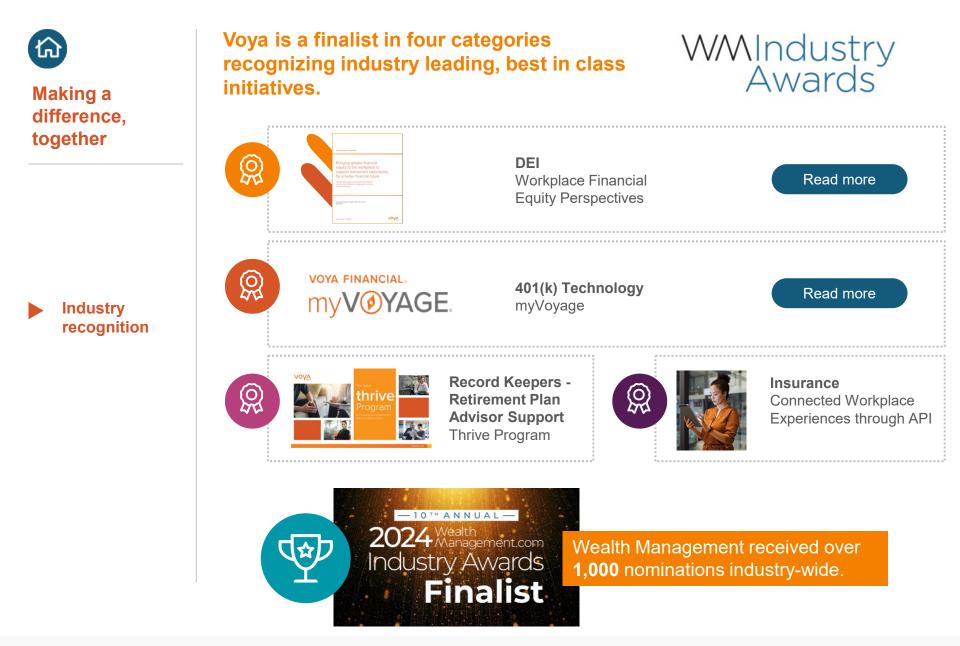
- Help to maximize dollars spent across VA benefits and employer benefits, such as retirement plans, health savings accounts (HSAs), healthcare insurance, and other voluntary benefits.
- A **workplace emergency savings** fund to put money aside through payroll deduction.
- **Support and resources** to help make the transition from military service to civilian jobs.
- Help estimating income needs in retirement, including future health care costs, as well as personalized advice services and financial planning for retirement.
- Expanded health insurance coverage for mental illness.

Download paper

Press release











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In 2024, Voya Financial earned an 'Excellent' rating from Corporate Insight, Inc. in their 2024 Retirement Plan Monitor – Institutional Report. The report evaluates plan recordkeepers' sponsor website homepages and plan dashboards. The overall design and approach that firm's use to present plan information and specific details they provide are graded using multiple criteria across three categories: approach, data metrics, and resources. The rating is based on 2023 activity and no fee was paid for consideration. In order to receive an excellent rating, firms must present clear, informative plan summary experiences, offer a comprehensive selection of data and visualizations, provide design elements with a clean layout, and key resources including a participant search tool, alerts and messages as well as abundant quick links. They also include beneficial design elements, like customization options or responsive design. Awards and/or rankings are not representative of actual client experiences or outcomes, and are not indicative of any future performance.

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The Personalized Enrollment Guidance tool provides information and options for you to consider in making healthcare, health savings, emergency savings, and retirement savings choices. Those choices are solely up to you to make. Personalized Enrollment Guidance is not intended to serve as financial advice. None of SAVVI, Voya, nor WEX Health acts in a fiduciary capacity in providing Personalized Enrollment Guidance or other services to you; any such fiduciary capacity is explicitly disclaimed.

In June 2024, Voya Financial was one of 15 organizations recognized by PLANADVISER with a 2024 PLANADVISER Adviser Choice Award. The awards are given to those investment and recordkeeping providers that achieved the five highest scores in at least two of the product and/or service categories for which data was gathered in the 2023 PLANADVISER Retirement Plan Adviser Survey. Voya received the award for its role as a recordkeeper. This survey was fielded from October 2023 through November 2023. No fee was paid for award consideration, but Voya does pay a fee for use of the logo. DC recordkeeper evaluations are based on responses from advisers who personally evaluate and recommend providers to their qualified plan clients. The top-ranking lists reflect the percentage of respondents who, having worked with the recordkeeper, recognized them as having the "best service" in that category. Awards and/or rankings are not representative of actual client experiences or outcomes, and are not indicative of any future performance.

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Risks: As with any investment, you could lose money on your investment. The unit value of each Fund typically fluctuates daily based on changes in the value of the securities held by the Fund. The investment strategies that the Funds' investment advisors use may not produce the intended results. For detailed information about these risks, please refer to the Program Disclosure Document.





Your clients should consider the investment objectives, strategies, risks, charges and expenses of any Voya fund carefully before investing. For additional information or to obtain a free copy of the Fund's prospectus or summary prospectus, which contains this and other information, visit us at voyainvestments.com or call Voya Investments Distributor, LLC at 1-800-992-0180. Please instruct your clients to read all materials carefully before investing.

Participation in Collective Investment Trust Funds is limited primarily to qualified retirement plans and certain state or local government plans and is not available to IRAs, health and welfare plans and, in certain cases, Keogh (H.R. 10) plans. Collective Investment Trust Funds may be suitable investments for plan fiduciaries seeking to construct a well-diversified retirement savings program. Investors should consider the investment objectives, risks, charges, and expenses of any pooled investment fund carefully before investing. The Additional Fund Information and Principal Risk Definitions (PRD) contains this and other information about a Collective Investment Trust Fund and is available at www.greatgray.com/principalriskdefinitions or ask for a free copy we recently updated our disclosure by contacting Great Gray Trust Company, LLC at (866) 427-6885.

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Under some scenarios it is possible for participants to lose money even in a stable value option. Those situations are unlikely and rarely occur, but they can happen. It's important for investors to be aware of these potential risks. Withdrawals resulting from employer-initiated events, such as withdrawals following mass layoffs, employer bankruptcy or full or partial plan termination are not always covered by Stabilizer's guarantees and may be restricted or subject to market value adjustment. A participant's stable value account balance is not guaranteed by the Federal Deposit Insurance Corporation (FDIC), by any other government agency or by the plan. 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.

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All investing involves risks of fluctuating prices and the uncertainties of rates of return and yield inherent in investing. All security transactions involve substantial risk of loss.



Voya innovates





Employee experiences

- > Participant Web, mobile app & contact center
- > New customer homepage experience
- > Security enhancements

Participant Website, mobile app & contact center

Participant Website and mobile app

- Employees can now view up to 12 months of history for their contributions.
- Enhanced loan payment information shows employees with loans how much they paid back in principal and interest.
- Introduced Money Matters Resources for employees under age 50 to help them balance competing financial needs, talk to their families about money, learn about investing and more.
- Optimized the Voya Learn[®] online education experience to make it easier to find on-demand content and live sessions.
- Spanish statements are available for all plans.
- Mobile app check & document upload for rollovers are available to eligible plans.

Contact center

• Employees calling into the Voya contact center can authenticate by receiving a secure, one-time verification code to their mobile phone number or email address on file.





Employee experiences

- > Participant Web, mobile app & contact center
- > New customer homepage experience
- > Security enhancements

New employee homepage experience launched

Began rolling out the new employee homepage experience, which brings together an individual's financial life. The experience offers:

- A comprehensive view of all Voya accounts
- The ability to add all types of accounts to view net worth, spending and budgeting
- An innovative feature that distills complex data into easy-to-understand financial insights
- Automatic personal finance resources
- The flexibility to tailor the experience so that it's personal



Watch video





Employee experiences

- > Participant Web, mobile app & contact center
- > New customer homepage experience
- > Security enhancements

Security enhancements

As part of our ongoing commitment to security, a step-up security feature was introduced on the Participant Website and Voya Retire mobile app. This added layer of security requires employees to provide real-time authentication to complete activities like address changes, banking information updates and paperless money out transactions. Employees will receive a one-time passcode via text to their mobile phone number on file. After entering the one-time passcode, the employee can complete their request. Employees who do not have a mobile phone number on file are prompted to add one to their account for enhanced authentication and security purposes.

For employees that link their Voya accounts in third-party applications (like their banking website), an API solution was implemented that provides a convenient and secure way for employees to share their Voya account information with third party applications. It also provides employees a clear view of firms they've granted account information access to.





Sponsor solutions

> Sponsor Web enhancements

Sponsor Web enhancements

- Participant Summary page enhancements: edit feature allows users to make common updates without leaving the page, Beneficiary Information tile brings forward a participant's beneficiary information with details a click away, and Investment Elections tile provides a summary of employee investment elections
- Updates to Plan and Employee Balance pages to make it even easier to find information
- Navigation enhancements: Intuitive navigation makes it easier to find information, plan and participant information are both available through the home screen, and predictive participant search feature makes finding an employee faster
- · Improved payroll feedback notifications
- New sponsor reports





Sponsor Web navigation enhancements



Looking forward in 2024

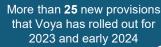
> SECURE 2.0 Act

SECURE 2.0 Act provisions coming in 2024

More SECURE 2.0 provisions are in the pipeline for 2024, including:

- Eliminating unnecessary plan requirements for unenrolled participants
- Small balance mandatory distribution limit change from \$5,000 to \$7,000
- Long-term part-time worker eligibility and vesting for 403(b) plans and calculation change
- Mandatory automatic enrollment and escalation
- Age 50+ Catch-up contribution limits for ages 60-63









Looking forward in 2024

> Employee experience

Employee experience

The employee experience will be enhanced to include:

- The rollout of the new customer homepage experience will continue, and we will be adding new features to the dashboard to further personalize the experience.
- Conversational interactive voice response (IVR) capabilities will be added for employees calling the Voya contact center.
- One-time verification codes will be added for outbound calls.
- Nonqualified plan web experience will be enhanced for investment elections and transfers.
- Previous year's health claims will be added in myVoyage enrollment guidance.
- Ongoing cybersecurity advancements will be made to address the ever-changing landscape.







Looking forward in 2024

> Sponsor Web enhancements

Main menu

A sampling of Sponsor Web enhancements for simplified administration

Be on the lookout for upcoming Sponsor Web enhancements informed by your feedback and user testing:

- · Reports hub redesign that will make plan management easier
- More information at your fingertips without having to open a report
- More intuitive search
- Report notification improvements
- · Updated log in and log out experiences
- Continued enhancements to predictive employee search



Watch Reports Hub video



Voya continuously strives to be innovative, flexible and resultsdriven – helping both plan sponsors and employees take positive actions toward achieving retirement plan success.

Contact your Voya representative to learn more.







Disclosures (1/2)

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ACT's focus is to assist plan participants with the steps needed to consolidate outside qualified retirement accounts into their employersponsored plan with Voya



Since our inception in 2009, ACT has helped transition over 177,000 accounts totaling \$9.1B in rollovers (as of 06/30/2024)



Simplify your financial life

Learn about your options to help simplify your retirement planning

We aet it

If you're like many people, you've had more than one jc than one workplace retirement plan. Your money may s employers or you may have an individual retirement ac Managing multiple retirement accounts can be a real ct time, makes it harder to gauge your progress and may more in fees than you realize.

Consolidating your retirement savings into a single ac options that could help simplify your financial life. Voy you on all your options. Our team of professionals is h and help you on achieving a simpler financial life toda retirement tomorrow.

Taking into account your personal situation, you mi your options, such as: keeping your assets where t withdrawing your assets (taxes are generally due u and any applicable tax penalties that may apply), oi to rollover your assets to an employer-sponsored r accepts rollovers, or to another eligible vehicle.

Learn about your options today to hel

PLAN | INVEST | PROTECT

Simplify your financial life flyer available for participants

PLAN | INVEST | PROTECT

oya Account Consolidation Team



 Stay on top of your finances
 Organize statements and paperwork
 Track how your investments are performing
 Keep your savings and investing strategy aligned with your long-term goals

The Voya Account Consolidation Team can help: • Explain your options • Guide you through the consolidation process • Assist with collecting and completing the paperwork

To learn more or for help consolidating your accounts, call 866-865-2660 or email ACT@voya.com.

Please provide the information noted below in your email, and we will have a Voya Account Consolidation Representative contact you.

Name

- Cell or Home Phone
- Email Address
- Employer Name
- Best time to call

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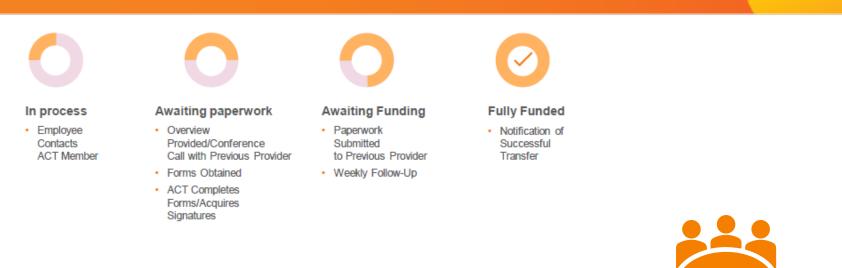
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PLAN | INVEST | PROTECT

Voya.com







Since 2021, Cheryl Fetzner (OKMRF's dedicated ACT Representative) has assisted OKMRF participants in rolling over \$4.6M into their retirement plans

2021	2022	2023	2024 (as of 06/30/2024)
\$1.1M	\$2.1M	\$1.0M	\$370k





OkMRF Plan Review



Accomplishments

New Plans	Plan Number	Live Date
Watonga CMO	454462	09/01/2023
Mannsville CMO	454258	09/01/2023
Amber	454019	10/01/2023
Quinton	454365	12/01/2023
Guthrie CMO #2	454190	01/01/2024
Sand Springs CMO #2	454375	01/01/2024
Mustang CMO	454299	01/01/2024
Kellyville	454238	03/01/2024
Dewar	454126	03/01/2024
Oologah	454337	03/01/2024
Webbers Falls	454471	03/01/2024
Perry CMO	454350	06/01/2024
Hochatown CMO	454221	06/01/2024



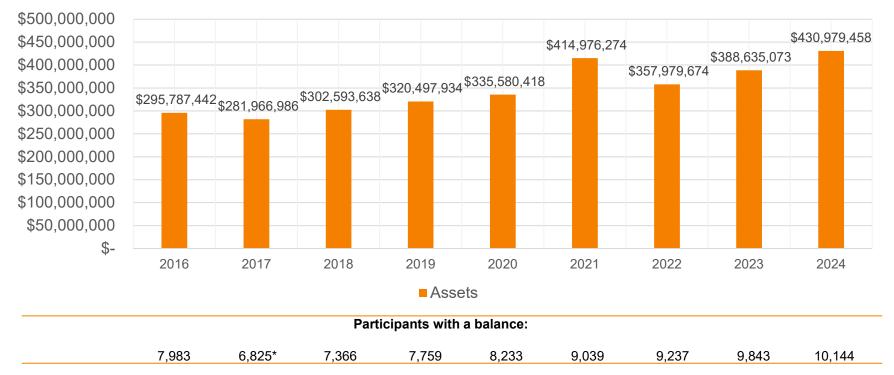
Accomplishments continued

New Client	Plan Number	Live Date
OkMRF 457b Plan	664747	9/27/2023

Plan Changes	Plan Number	Live Date
Okmulgee- added loans	454335	06/01/2024
Jenks- added loans	454231	06/01/2024



Plan profile through June 30, 2024



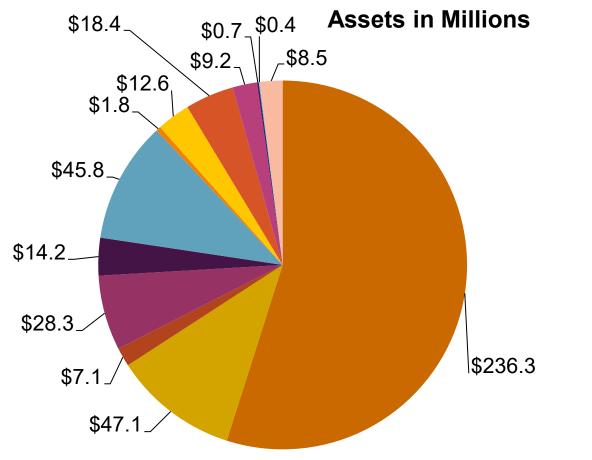
Plan Assets

*Stillwater Medical deconverted in 1Q 2017 and that represented 1,297 Participants leaving OkMRF and \$44 M in assets.



Assets by fund

Total Assets as of June 30, 2024 - \$430.9 Million

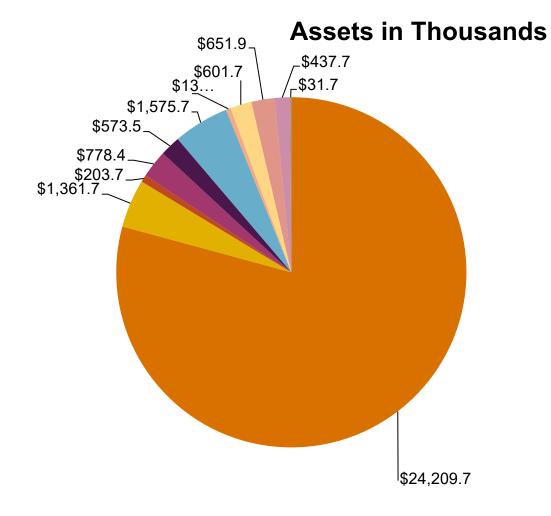


- Target Retirement Date Funds
- Voya Fixed
- Total Yield Bond
- Growth and Equity
- Bond Index
- S&P 500
- ESG US Stock
- Global Equity
- Aggressive Equity
- International Equity
- Real Assets
- Self Directed Brokerage
- Loan Fund



Contributions by Fund

Total Contributions from July 1, 2023 through June 30, 2024 - \$30.5 Million



- Target Retirement Date Funds
- Voya Fixed
- Total Yield Bond
- Growth and Equity
- Bond Index
- S&P 500
- ESG US Stock
- Global Equity
- Aggressive Equity
- International Equity
- Real Assets



Participant transfer analysis

July 1, 2023 – June 30, 2024

Fund Name	Transfers In	Transfers Out	Net Transfers
AGGRESSIVE EQUITY FD	\$1,042,128	(\$1,648,996)	(\$606,869)
BOND INDEX FUND	\$2,592,028	(\$1,379,330)	\$1,212,698
ESG US STOCK FUND	\$580,466	(\$420,402)	\$160,064
GLOBAL EQUITY	\$1,102,160	(\$1,192,539)	(\$90,380)
GROWTH/VALUE EQUITY	\$1,369,292	(\$1,969,254)	(\$599,962)
INTER INVEST EQUITY	\$751,452	(\$866,218)	(\$114,767)
LOAN FUND	\$5,731,029	(\$4,590,007)	\$1,141,022
REAL ASSETS FUND	\$95,118	(\$234,868)	(\$139,750)
S&P 500 INDEX FUND	\$3,599,630	(\$3,569,257)	\$30,373
SELF DIRECTED BROKERAGE	\$56,784	(\$939)	\$55,845
TARGET DATE 2020	\$2,040,385	(\$2,097,648)	(\$57,263)
TARGET DATE 2025	\$2,593,083	(\$3,058,786)	(\$465,703)
TARGET DATE 2030	\$1,542,824	(\$995,450)	\$547,374
TARGET DATE 2035	\$497,105	(\$1,247,519)	(\$750,415)
TARGET DATE 2040	\$542,527	(\$650,399)	(\$107,872)
TARGET DATE 2045	\$462,986	(\$480,565)	(\$17,579)
TARGET DATE 2050	\$136,011	(\$521,248)	(\$385,238)
TARGET DATE 2055	\$248,222	(\$712,742)	(\$464,520)
TARGET DATE 2060	\$96,654	(\$721,617)	(\$624,964)
TARGET DATE 2065	\$51,179	(\$7,621)	\$43,558
TARGET DATE RETIREMENT	\$1,763,975	(\$552,884)	\$1,211,091
TOTAL YIELD BOND	\$2,213,678	(\$990,697)	\$1,222,981

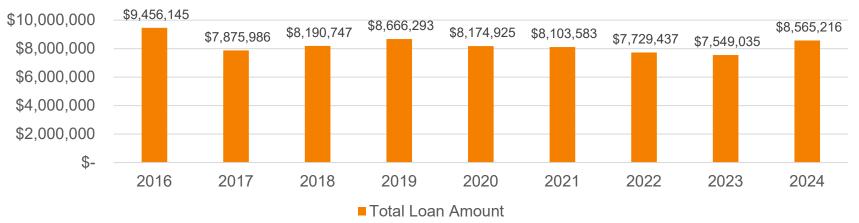


Statement of change July 1, 2023 – June 30, 2024

Additions	
Employee Contributions	\$8,573,390
Employer Contributions	\$19,283,518
Employee Rollover Contributions	\$2,703,404
Loan Interest	\$541,135
Net Appreciation in Fair Market Value (Net of Loan Interest)	\$47,934,976
Investment Expenses	(\$1,140,283)
Total Additions	\$77,896,140
Deductions	
Payment of benefits and member refunds	(\$33,664,198)
Defaulted Loans	(\$699,275)
Total Deductions	(\$34,363,473)
Net Change	\$43,532,667



Loans through June 30, 2024



Loan Fund Totals

- Total Number of loans outstanding as of June 30, 2024 is 906
- Total Number of Participants with a loan as of June 30, 2024 is 852
- Number of Participants with more than one loan as of June 30, 2024 is 51
- 8.3% of Participants have a loan balance
- Average outstanding loan balance is \$9,453.88
- The loan fund represents 1.9% of Plan assets



Telephone / Internet statistics

July 1, 2023 – June 30, 2024

Month	IVR Call Volumes	PSR Call Volumes	Abandoned Calls (PSR)	Average Talk Time – (PSR) (in minutes)	Average Answer Speed (in seconds)	Number of Visitors to the Website	Number of Unique Visitors to the Website
July	689	260	1	6:29	0:14	3,148	1,043
August	709	279	0	6:36	0:07	2,686	765
September	552	220	0	6:46	0:12	2,402	624
October	547	195	2	6:41	0:14	2,485	765
November	402	125	0	6:11	0:09	2,474	629
December	487	153	3	7:21	0:30	2,951	733
January	589	218	0	7:27	0:31	3,924	1,179
February	459	155	1	7:07	0:28	3,336	800
March	509	154	2	6:08	0:28	3,501	802
April	547	208	0	7:10	0:29	3,667	1,031
Мау	549	180	1	7:19	0:18	3,515	798
June	527	181	2	7:14	0:21	3,317	791







Call Center Activity

July 2023-June 2024

Date Range	ASA	% Abn	Calls Entered	Calls Accepted	Calls Abandoned	Avg Handle Time	Avg Hold Time	Avg Talk Time
otal	0:20	0.5%	2,363	2,350	12	7:48	0:55	6:52
July 2023	0:14	0.4%	263	262	1	7:17	0:47	6:29
August 2023	0:07	0.0%	279	279	0	7:29	0:53	6:3
September 2023	0:19	0.0%	223	223	0	7:32	0:49	6:4
October 2023	0:14	1.0%	199	197	2	7:39	0:57	6:4
November 2023	0:09	0.0%	125	125	0	7:07	0:56	6:1
December 2023	0:30	1.9%	157	154	3	8:33	1:12	7:2
January 2024	0:32	0.0%	222	222	0	8:26	1:01	7:2
February 2024	0:28	0.6%	160	159	1	7:55	0:45	7:1
March 2024	0:28	1.3%	157	155	2	6:50	0:42	6:0
April 2024	0:30	0.0%	210	210	0	7:59	0:49	7:1
May 2024	0:18	0.5%	184	183	1	8:12	0:53	7:1
June 2024	0:21	1.1%	184	181	2	8:38	1:24	7:1

		Chatbot Utilization					
Interaction Reason	Chatbot Interactions	Transfer to Agent	Resolved by Chatbot	Chatbot Resolve %			
Total	168	13	155	92.3%			
"FAQs"	1	0	1	100.0%			
Contributions and Savings	4	2	2	50.0%			
First Time User	5	1	4	80.0%			
General Questions	1	0	1	100.0%			
Investments and Research	3	1	2	66.7%			
Loans and Withdrawals	66	6	60	90.9%			
Others	66	2	64	97.0%			
Overview	19	1	18	94.7%			
Web Assistance	3	0	3	100.0%			

Call Center Feedback

Was very professional handled all the questions i had and made this transaction extremely easy to do i appreciate you very much thank you She did a great job she should run all training you know and give her raise



Very professional and very efficient

She was phenomenal she walked through everything with me she answered all my questions she was very sweet and i just want to thank you guys so much have a great day She was phenomenal that woman she's my hero i love her very good person keep her and take her well



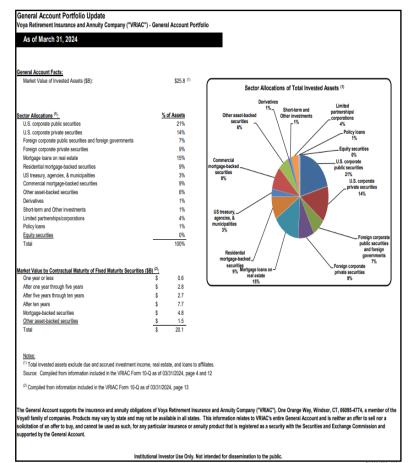


Voya Fixed Account



Fixed Plus III

- OkMRF Fixed Plus III account
 - Voya Fixed Plus III Account (4501)
 - June 2024 base declared rate: 2.25%
 - Unchanged from May 2024 rate of 2.25%
 - 2024 Calendar Year Floor rate: 1.50%

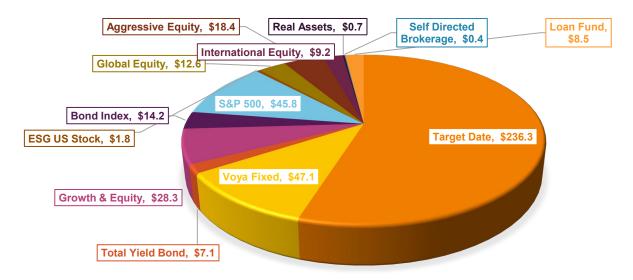


CN2384585_0824



Voya Fixed Fund

As of June 30, 2024 (in MM)



Fixed Account Assets by Age Group									
<30		30s	s 40s 50s					60+	
\$35,083	0.43%	\$417,233	3.48%	\$1,301,577	6.27%	\$7,151,718	12.71%	\$25,083,497	20.86%

- Participation
 - \$24.1 MM of Fixed Account Assets are held by <u>Retired/Termed</u> Participants
- Diversification
 - (35.4%) 334 Participants have the Fixed Account as their only investment
 - (64.5%) 609 include the Fixed Account in their portfolio



Voya Investment Management: Capabilities and Solutions

Diversified across core and specialized offerings, with the resources and experience to deliver consistently

Voya Investment Management \$328 billion								
	Fixed Income \$166 billion	Equity \$85 billion	Multi-Asset Solutions \$105 billion					
Public markets \$239 billion	Single-sectorMulti-sectorInvestment gradeCore / Core plusSecuritized creditUnconstrainedHigh yieldGlobal bondEmerging marketsLiability driven investiShort durationMoney marketStable value	Style / market cap Growth, value, core Large & mid capMachine intelligence Opportunistic Dynamic ESGMachine intelligenceOpportunistic DynamicSmall & SMID capESGThematic / sectorFactor-based 	AllocationIncomeTarget dateIncome and growthTarget riskRetirement incomeGlobal allocationConvertible incomeModel portfoliosDerivative overlayCustomCustom					
Private markets & alternatives \$89 billion	Global fixed income Private placements Senior loans Collateralized loan obligations Middle market Mortgage derivatives Opportunistic credit Real assets Commercial mortgage loans Diversified infrastructure Renewable energy project financing	Private equity Secondary private equity Alternative beta	Volatility Portable alpha					

As of 03/31/24. Voya Investment Management assets are calculated on a market value basis and include proprietary insurance general account assets of \$32 billion. Platform assets will not total as Multi-Asset Solutions assets of \$28 billion are also reflected in equity and fixed income totals.

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INVESTMENT MANAGEMENT

Voya Investment Management Delivers Insurance Solutions

Experienced provider of customized investment solutions to insurance companies

Specialized Market Expert	Custom Solutions Provider	Committed Partner
 Approximately 850 employees and more than 200 investors in the U.S. & UK averaging over 40 years of incurance coast 	 Customized solutions optimized for unique objectives and constraints 	 Collaborative approach toward managing assets for insurers
over 40 years of insurance asset management experience	 Insurance advisory resources informed by tailored quantitative research 	 Mandate structures encourage strong alignment of interest
 Leader in insurance asset management, with \$85B under management for a global client base¹ 	 Coordinated regulatory, capital, tax, legal, financial reporting/accounting and actuarial expertise 	 Access to our capital markets research and insights
 One of the 50 largest asset managers globally² 		
 Top 10 Insurance Manager in the U.S. and ranked 14th by global AUM³ 		

¹ As of 03/31/24.
 ² Pensions & Investments, "The Largest Money Managers," 2023 Survey based on assets as of 12/31/22.
 ³ DCS Financial Consulting, Clearwater Analytics based on assets as of 12/31/22.

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INVESTMENT MANAGEMENT

Our Partners Benefit From Our Collaborative Process Tailored to Insurers' Needs

A cross-functional, collaborative process led by our specialized Insurance Portfolio Management team, with clear accountability, speed to implementation, and connectivity to support expertise.

Portfolio Management

- Sector-level centers of investment excellence available individually or in customized multi-sector solutions
- Solutions-based approach with deep appreciation of unique nature of constrained insurance optimization
- Hedging & derivative overlay strategies
- Dynamic insights into global market environment

Risk Discipline

- Institutional focus on the risk / reward trade-off inherent in the portfolio construction process
- Strict adherence to guidelines ensures performance appropriately reflects stated risk tolerance



Client Service

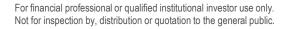
- Dedicated point of contact facilitates responsive partnership
- Ensures connectivity as needed to specialized non-investment expertise

Quantitative Research

- Customized solutions optimized for unique objectives and constraints
- Strategic and tactical asset allocation studies
- Peer comparisons inform all asset allocation recommendations
- CUSIP-level custom lenses

Ancillary Service Expertise

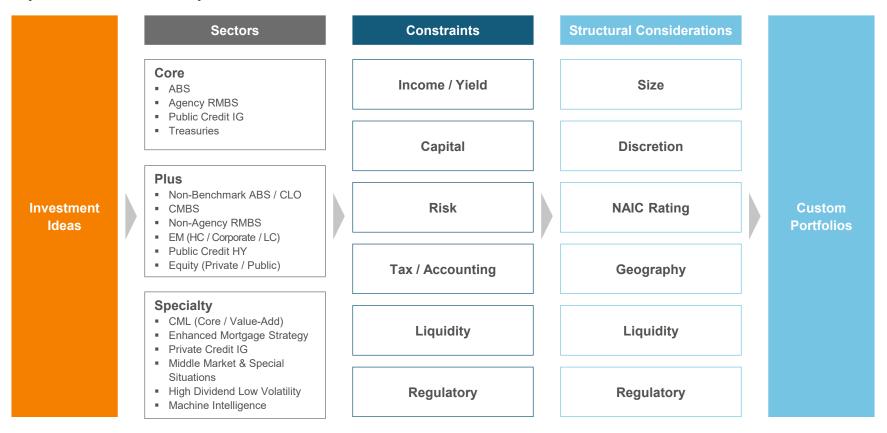
 Experts in critical non-investment portfolio construction considerations including regulatory, capital, tax, legal, financial reporting / accounting and actuarial





Insurance Solutions Portfolios

Partnering to design and dynamically implement tailored portfolios incorporating your constraints to help achieve desired objectives over a market cycle



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Unique Fixed Income Solutions.

Voya exploits alpha opportunities across the fixed income spectrum, with differentiated capabilities beyond traditional sectors.



Sector-level "centers of excellence"

Sector heads average over 20 years of experience

Diversity of perspectives creates information advantage

Strengthened by robust quantitative research support

Expert security selection



Culture of collaboration

Vigorous cross-sector dialogue and idea exchange

Incentive structure ensures goals are aligned to help achieve consistent returns for clients

Solutions-oriented approach

Dynamic sector allocation

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Risk discipline

Integrated mindset and process

Foundational disciplined approach to risk

Supported by embedded, but independent, risk management team

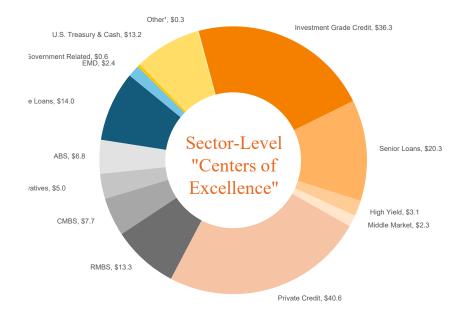
Rigorous portfolio construction



INVESTMENT MANAGEMENT

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Fixed Income AUM by Sector (\$ billion)



Total Assets: \$166 billion

As of 03/31/24.

¹ Other includes miscellaneous corporates and derivatives liability hedges.

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Strategies Offered

Multi-Sector

Core / Core Plus Global Bond Short Duration Unconstrained

Credit

Long Duration Investment Grade Private Credit Investment Grade Senior Loans High Yield Enhanced Middle Market Credit Private Debt Middle Market CLO Mezz

Commercial Mortgage Loans

Core Opportunistic Value-Add

Cash

Money Market

Stable Value

Agency MBS Core Intermediate Multi-Sector Enhanced Intermediate Short Duration High Quality Constrained

Securitized

Asset-Backed Securities (ABS)

Agency Residential Mortgage-Backed Securities (RMBS)

Collateralized Loan Obligations (CLO) Commercial Mortgage-Backed Securities (CMBS) Mortgage Derivatives

Non-Agency Residential Mortgage-Backed Securities (RMBS)

Emerging Markets Debt (EMD)

Corporate Hard Currency Local Currency



Voya Fixed Income Team

Eric Stein, CFA (21/<1)

Head of Investments & CIO, Fixed Income

Anil Katarya, CFA (26/24)

Investment Grade Credit Travis King, CFA 16 Team Members Emerging Market Debt 7 Team Members

Randy Parrish, CFA (34/23)

Leveraged Credit Mohamed Basma, CFA 45 Team Members

Dave Goodson (28/22) Securitized

13 Team Members

Sean Banai, CFA (25/25) Multi-Sector Portfolio Management 12 Team Members

Jeff Hobbs, CFA (18/12)

Insurance Portfolio Management 16 Team Members

Brian Timberlake, PhD CFA (21/21) Quantitative/Rates Research 10 Team Members

Chris Lyons, CFA (35/31)

Head of Private Fixed Income & Alternatives 100+ Team Members

Private Credit Justin Stach

Commercial Mortgage Loans Gregory Michaud

Enhanced Middle Market Credit Avi Tolani, CFA Gaurav Ahuja, CFA

Private Debt Middle Market Steve Czech

Mortgage Derivatives Peter Guan, PhD

Renewable Energy & Infrastructure Thomas Emmons Edward Levin, Esq., JD

Voya Fixed Income At-A-Glance

250+ team members

8 PhDs 4 CPAs
 97 CFAs
 10 JDs

 59 MBAs
 32 Masters



As of 03/31/24. Illustration representative of teams involved in investment decisions. (Years of Industry Experience / Years with Voya)

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Biographies



Jeffrey Hobbs, CFA Head of Insurance Portfolio Management

Years of investment experience: 18; Years with firm: 12

Jeffrey Hobbs is head of insurance portfolio management at Voya Investment Management, responsible for developing and implementing full-service customized investment solutions across all asset classes for Voya's proprietary general account as well as Voya's external insurance clients. He is also a member of Voya Investment Management's Investment Committee governing the broader platform and acts as vice chair of the Voya IM Credit Committee. Previously at Voya, Jeffrey served as an insurance portfolio manager focused on the management of proprietary U.S. insurance assets and multi-sector insurance accounts for third party insurance clients. Prior to joining Voya, he was a portfolio manager at 40|86 Advisors, the investment management subsidiary of CNO Financial Group. Jeffrey earned an MBA from the University of Chicago with concentrations in analytic finance, corporate finance and economics, and a BBA in finance with honors from the University of Oklahoma. He serves on the Emerging Leaders for Children's board at Children's Healthcare of Atlanta, supporting pediatric healthcare initiatives in our community, and is a CFA® Charterholder.



Michael Alvarez, CFA

Managing Director, Head of Insurance Solutions Years of investment experience: 14; Years with firm: 14

Michael Alvarez is head of insurance solutions at Voya Investment Management, responsible for delivering broad investment management and advisory services to insurance companies. Previously at Voya, he was a client advisor and team leader for the US Insurance Solutions team. Prior to that at Voya, Michael was an analyst in the strategy and corporate development team, where he focused on the separation of the U.S. business from ING Group, strategic planning, and competitor intelligence. Michael earned an AB in economics, magna cum laude, from Princeton University. He is a CFA® Charterholder and holds FINRA Series 7 and 63 registrations.



Voya Insurance Portfolio Management Team

Team Member	Years of Experience	Years with Voya	Advanced Degrees / Designations	Coverage / Responsibilities
Jeffrey Hobbs	18	12	MBA, CFA	Head of Insurance Portfolio Management
Kenneth Hockstein	31	13	MBA, CFA, CAIA	Senior Insurance Portfolio Manager
Tom Keene	30	11	CFA	Senior Insurance Portfolio Manager
Pavlo Melnychuk	21	4	CFA, CAIA	Senior Insurance Portfolio Manager
Rawls Morrow	21	21	MA, MS, CFA, CAIA, CPA	Senior Insurance Portfolio Manager
Jeremy Wohlberg	30	23	MBA, CFA	Senior Insurance Portfolio Manager
Gautam Desai	16	13	MS, MBA, CFA	Insurance Portfolio Manager
Owen Joiner	10	10	MS, CFA	Insurance Portfolio Manager
Glenn Elsey	24	26	CFA, FSA, FRM	Senior Cash Flow Manager
Steve Reisenauer	32	29	MBA, CLU, ChFc, FLMI	Senior Cash Flow Manager
Martin Lai Tyam	30	14		Senior Cash Flow Analyst
Krista Diehl	7	7		Senior Insurance Portfolio Analyst
Sarah Mason	2	2		Insurance Portfolio Management Associate
Avik Mittal	17	3	MBA	Vice President, Insurance Portfolio Manager

As of 03/31/24.

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Past performance does not guarantee future results.

We deem all third-party sources to be reliable, but cannot guarantee accuracy and completeness. Due to rounding, numbers presented throughout this document may not add up precisely to the totals provided and percentages may not precisely reflect the absolute figures.

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Fixed Income Perspectives: Themes for 2H24 - Volatility is a Ladder

As we approach the halfway point of the year, all eyes remain on Federal Reserve policy and the pace of inflation's downward trend.



Eric Stein, CFA Head of Investments and CIO of Fixed Income

Central banks are becoming more dovish, but when will the much-anticipated rate cuts materialize? We've identified six key themes we believe will influence the Fed and impact investors in the second half of 2024. Spoiler alert: Periods of volatility are likely and will provide opportunities to episodically add risk.

Al spend supporting positive macro outlook

Investment in AI technology and infrastructure will continue to accelerate, supporting both near-term growth and long-term gains in efficiency, despite some inefficient capital deployment along the way. Customer service and communication related labor will increasingly be replaced by capital investment, shifting power to capital and exacerbating inequality.

Consumers and fiscal policy supporting U.S. growth

The wealth effect will continue to support consumer spending, even as slowing wage gains and high prices weigh on low-income consumers. The resulting solid aggregate consumption and stillsupportive fiscal policy will keep growth near trend, despite higher capital costs curbing private investment.

3U.S. inflation trending lower Moderating wage growth and the lagged impact of the decline in rent prices will allow inflation to trend lower, but resilient services spending and 'regulated market pricing' dynamics will keep inflation above the Fed's target. Overcapacity in China will keep goods prices in deflation with periodic volatility arising from geopolitical disputes.

Global growth balancing out Europe and China have bottomed, and will contribute positively to global growth, driven by local consumption and trade respectively, offsetting the slowdown in U.S. Spending on national and economic security will initially support growth, however this will divert funds from productivity enhancements, ultimately degrading potential growth and exacerbating debt burdens.

Central banks getting more dovish

Decelerating inflation will allow major developed market central banks to reduce policy rates. Increasing pressure on lower-income consumers from slowing wage growth and still-high prices for rents and other necessities will allow the Fed to begin quarterly cuts before the election, though the now-higher neutral rate will ultimately limit the extent of the easing. The abatement of supply shocks will allow the ECB to deliver a longer easing cycle



INVESTMENT MANAGEMENT than many counterparts. Emerging market central banks will be pressured to cut more than expected once the Fed begins easing policy.

Markets: Seizing opportunities Duration-oriented risks are poised to benefit from the implementation of central bank policy and the resulting decrease in rate volatility. Strong fundamentals will continue to support tight spreads, while periods of volatility spurred by expectations of lower growth and post-election policies changes will provide opportunities to episodically add risk.

Spreads and yields

		31-May	29-Mar	1yr Iow	1yr high
	U.S. 2yr	4.87	4.62	4.16	5.22
(%)	U.S. 10yr	4.50	4.20	3.60	4.99
Yields (GER 10yr	2.66	2.30	1.90	2.97
Υie	JPN 10yr	1.07	0.73	0.36	1.09
	EM local sovereign	6.61	6.27	6.11	6.93
	IG corp	85	90	85	138
d	Agency MBS	50	49	42	82
d) st	CMBS	164	168	162	235
Spreads (bp)	HY corp	308	299	289	459
Sp	HY x-energy corp	322	311	303	470
	EM \$ sovereign	381	342	324	481

As of 05/31/24. Sources: Bloomberg, JP Morgan, Voya IM. See disclosures for more information about indices. Past performance is no guarantee of future results.

Sector outlooks

Investment grade corporates

- Overall, the macro backdrop is supportive of investment grade corporate fundamentals.
- Quarterly earnings continue to exceed analyst estimates with tech companies leading the way.
- New issuance was above average in May but continued to trend down from the higher levels earlier in 2024, which provided some relief on the technical side.
- From a positioning standpoint, we remain overweight financials, BBBs and the 10-year part of the curve.

High yield corporates

- While higher interest costs are beginning to weigh on credit quality, defaults and credit stress remain limited.
- The fundamental backdrop remains supportive for credit, but there is significant tail risk in stressed business models.
- From a positioning standpoint, we are overweight food/beverage, builders/building products, healthcare/pharma and energy. We are underweight technology, as well as media/telecom companies with structurally challenged business models.

Senior loans

 Senior loans posted a positive return in May, bolstered by both interest carry and market value changes.

- With over 60% of loans trading above par, the primary market saw another wave of repricings in May, with monthly volume reaching a record of \$119 billion.
- While corporate earnings are solid, there continues to be dispersion among issuers and sectors and we maintain cautious sectoral views and up inquality positioning.
- We are cautious on cyclical sectors and those reliant on discretionary consumer spending. We are also underweight the B- and CCC-rated segments of the market.

Agency mortgages

- While May prepayment speeds are expected to increase, the general backdrop for prepayments is expected to remain muted due to a slow housing market and dampened refinancing activity.
- The performance of agency mortgages will be closely correlated with overall volatility and rate directionality in the near term.
- Longer-term, fundamentals and the supply environment favor the asset class for 2024.

Securitized credit

 Usually, we'd look to traditionally higher beta sectors/sub-sectors to lead in an "everything rally" (like CRT and CLOs). However, the rally in rates that is currently on display is such an important piece of

the CMBS outlook, we'd expect that beleaguered sector to continue to lead, at least in the near term.

- A vibrant new issue market suggests sizeable and deep interest across SASB and conduit markets, which indicates strong momentum for risk holders in this sector.
- CLOs, conversely, which have enjoyed the higher for longer, inverted curve dynamics from an income perspective, may be more vulnerable as we progress in the Fed's monetary policy regime. Coupled with extremely high issuance and spreads that have rallied considerably, we are dubious on this sector's ability to continue to lead into this leg of the rally.
- In ABS and non-agency RMBS, we like these sectors' prospects to contribute to outperformance potential. While we don't see the catalyst for either to lead from an asset allocation point of view, look for

them to enjoy steady sponsorship and deep liquidity as strong fundamentals fuel risk appetite across a wide range of macro scenarios.

Emerging market debt

- Emerging market (EM) central banks will likely be more cautious going forward, but historically elevated real rates should allow for room to move domestic rates lower.
- While China's latest policy response appears to have stabilized the country's economic activity, housing and private sector confidence remain weak and growth is likely to slow.
- Absolute yield levels remain attractive relative to historical levels, and we continue to find the most attractive opportunities in LatAm corporates.

A note about risk

The principal risks are generally those attributable to bond investing. All investments in bonds are subject to market risks as well as issuer, credit, prepayment, extension, and other risks. The value of an investment is not guaranteed and will fluctuate. Market risk is the risk that securities may decline in value due to factors affecting the securities markets or particular industries. Bonds have fixed principal and return if held to maturity but may fluctuate in the interim. Generally, when interest rates rise, bond prices fall. Bonds with longer maturities tend to be more sensitive to changes in interest rates. Issuer risk is the risk that the value of a security may decline for reasons specific to the issuer, such as changes in its financial condition.

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Index information: U.S. Agg: Bloomberg U.S. Aggregate Bond Index. Treasuries: Bloomberg U.S. Treasury Index. IG corp: Bloomberg Corporate Bond Index. MBS: Bloomberg Securitized – U.S. MBS Index. CMBS: Bloomberg CMBS ERISA Eligible Index. HY corp: Bloomberg U.S. Corporate High Yield: 2% Issuer Cap Index. EM \$ Sov: JP Morgan EMBI Global Diversified Index. EM local sov: JP Morgan GBI-EM Index.

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INVESTMENT MANAGEMENT



Advisory Services Update for Oklahoma Municipal Retirement Funds

Q2 2024

Voya Retirement Advisors



VRA Phone Interactions¹

Q2 2024

- Inbound Calls- 31
- Satisfaction- No Survey

FY 2023

- Inbound Calls- 48
- Satisfaction- 100%

Utilization-Advice²

Utilization-Tools³

- Social Security guidance, FY 2023: .35%
- Previously unidentified Social Security benefit, FY 2023 average: 99,522³
- Online Guidance: 552 participants / 5.8% population

¹Source: Voya OrangePerform Reporting, Q2 2024. Note: "Satisfaction" refers to Top 2 Box scores from after-call surveys. ²Source: Reach & Impact Report, Q2 2024. Includes all data points except where otherwise noted. ³Source: Quarterly Sponsor Provider Report, Q2 2024, Edelman Financial Engines



Professi	onal Management	Online Advice		Onli	ine Guidance
2.2%	Program participants utilize Professional Management	3.3%	Program participants utilize Online Advice	5.8%	Program participants utilize Online Guidance, which includes asset class-
97.3%	Participants used the service for 12 months or more	53.1%	Participants used the service in the previous 12 months		level allocation, savings, and retirement income guidance at no cost
44% ²	Participants increased their retirement income forecast	4 % ²	Participants increased their retirement income forecast	50% ²	Participants increased their retirement income forecast

Income Beyond Retirement



A decumulation spending and investing strategy for every participant that reflects all sources of income, risk preferences, social security, etc.



of eligible Professional Management members utilize Income Beyond Retirement¹



Average Income Beyond Retirement utilization is 27% for Professional Management members across the VRA book of business² . VRA is revisiting Income Beyond Retirement communications to eligible participants in the Program.



Implement and self-monitor at no cost or hire VRA to implement, monitor, and facilitate payouts

¹Source: Reach & Impact Report, Q2 2024 ²Source: Quarterly Sponsor Provider Report, Q2 2024, Edelman Financial Engines

VOYA. Disclosure

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Social Security guidance can provide reasonable estimates for your participants and their spouses age 18-69. Income planning experience available for participants age 55-69 AND 7 years or less from retirement. Estimates are not guarantees of future benefit payments. All estimates are based upon information about the participant, their stated goals as well as current Social Security laws, rulings and formulas available from the Social Security Administration. Decisions regarding Social Security are highly personal and depend on a number of factors. Certain limitations apply.

Trends & Noteworthy News





Voya DEI Research

How employers can help women boost financial confidence and retirement outcomes



Lagging confidence among women results in a general unease and anxiousness around finances. 72% of women report feeling nervous about their finances.



How

In June 2022, Voya conducted extensive diversity, equity and inclusion (DEI) research on the state of workplace retirement savings gaps among underserved employee populations, including women.

Who

163,000+ employees from 6 plan sponsor clients.

Retail | Financial Services | Govt | Consumer Goods | Utilities

What

Research found that female employees are more likely to be off track in key areas that foster financial wellness

Saving for Retirement | Paying Down Debts | Financial Confidence



Key takeaways

- Women have made **significant** strides in the workplace.
- Women tend to have **lower** financial confidence levels than men.
- Retirement plan auto features can help build longterm wealth.
- Inadequate emergency savings drive retirement plan early withdrawals.
- Increasing health care costs are a **major** concern.
- Personalized digital experiences can drive better benefits decisions.
- Advisory services can help boost financial confidence.





Research findings

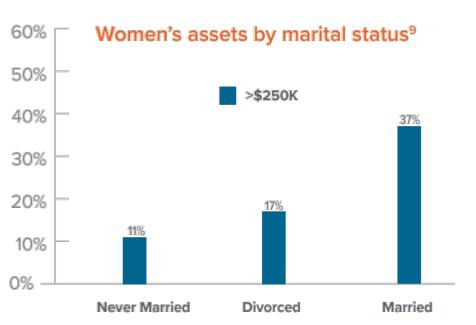


Inflation impacts retirement savings

80% of women are worried about the impact inflation is having on their ability to save for retirement.⁵



Household wealth levels vary substantially by marital status. Married women have significantly higher levels of assets compared to never married and divorced women.

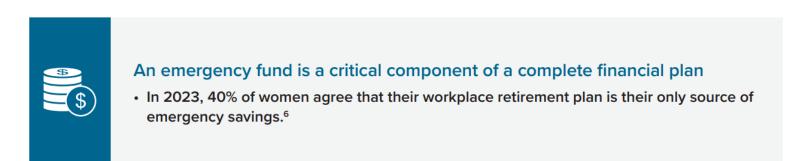




Research findings

Retirement income confidence of women by marital status¹⁰







View the full report



Read Womens Report



Voya Retirement Advisors Fiduciary Reporting

Your Voya Retirement Advisors Team











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Natalie Bows¹ Product Development Consultant, Advisory Services

¹Registered Representatives and Investment Advisor Representatives of Voya Financial Partners, LLC (member SIPC) and Investment Adviser Representatives of Voya Retirement Advisors, LLC

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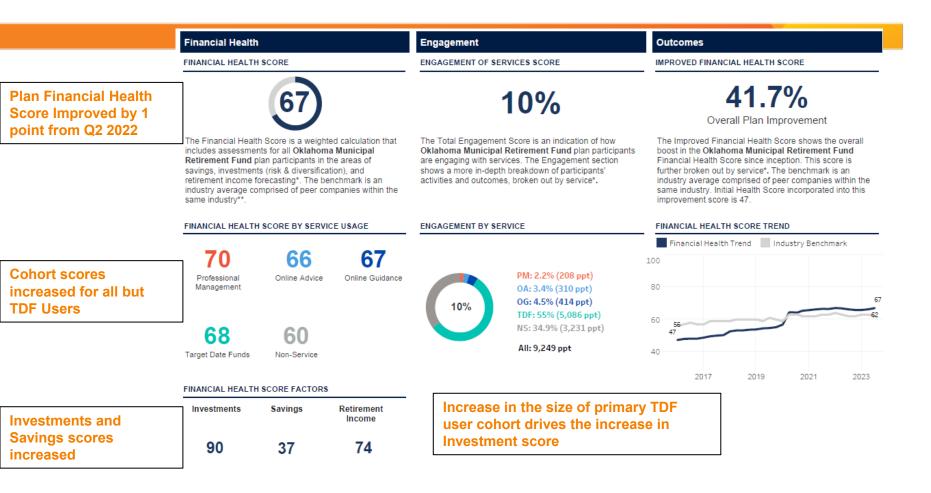


Fiduciary Reporting Highlights

Note: The following pages contain highlights of the Q2 2023 Reach & Impact Report produced by Edelman Financial Engines on behalf of Voya Retirement Advisors for the Oklahoma Municipal Retirement Fund. A copy of the complete report will be provided the Oklahoma Municipal Retirement Fund for further detail.



Executive Summary, Q2 2023



* See Notes and Definitions section at the end of this report for more information on how Financial Health, Engagement, and Outcomes scores are calculated.

** The industry benchmark used through this report is Federal/State/Local Govt or Agency



Plan Information, Q2 2023



*Risk is measured using Financial Engines Advisors L.L.C.'s methodology. Please refer to Notes and Definition section for definition.



Retirement Income Analysis

Retirement Income



Counts above include all participants currently enrolled in the retirement income strategy of Professional Management.

- Effective May 25, 2023: <u>all</u> eligible participants (55 years old <u>and</u> 7 years from retirement) can access the Income Beyond Retirement tools to calculate an in-plan spend down strategy
 - Have the choice to self-manage at no cost or have VRA manage as part of Professional Management for a fee
- VRA Investment Advisor Representatives can help participants with the tools and their plans at no cost



Thank you for your partnership!



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With Professional Management with Income+, payouts begin in retirement at your request. Professional Management with Income + seeks to manage your investments to create payouts that can last into your early 90s. If you think you'll want payouts longer than that and want a lifetime guarantee, consider an optional out-of-plan annuity purchase. Guarantees of lifetime income are based on the claims-paying ability of the issuing company. However, annuities are not guaranteed to be available and are generally unavailable to those over age 85 or for balances less than \$10,000. Annuities are not right for everyone and you should decide if they are appropriate for you. Voya Retirement Advisors, LLC and Edelman Financial Engines, LLC do not guarantee payout amounts or payouts for life.

Investing strategies, such as asset allocation, diversification, or rebalancing, do not assure or guarantee better performance and cannot eliminate the risk of investment losses. All investments have inherent risks, including loss of principal. There are no guarantees that a portfolio employing these or any other strategy will outperform a portfolio that does not engage in such strategies. Past performance does not guarantee future results.

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ACG ASSET CONSULTING GROUP

Oklahoma Municipal Retirement Fund Defined Benefit Plan

Monthly ASAP Report

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Market Snapshot

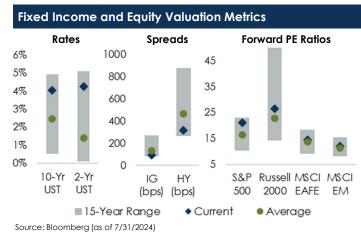
- US GDP growth exceeded expectations, growing at a 2.8% annualized pace in the 2nd quarter
- The FOMC maintained its benchmark rate at 5.25% 5.50%, as expected, but indicated a potential cut as early as September
- Inflation continued its cooling trend as core CPI grew by 3.3% year-over-year, lower than expected and down from the prior month's 3.4% rate

Market Returns

- US small caps and value outperformed as tech struggled
- Bonds moved higher as rate cut outlook pushed yields down



Source: Bloomberg, ACG Research (as of 7/31/2024)





- Equities discounting a soft landing and eventual easing monetary policy
- Favor core bonds (US Treasuries) over high yield
- Cash remains attractive with yields around 5%



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Key Risk Factors We Are Watching

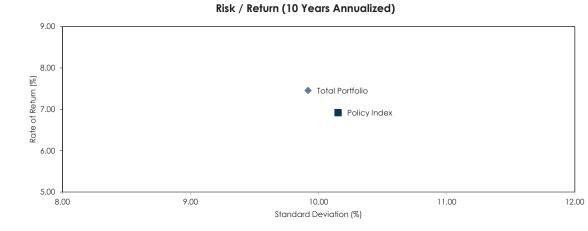
- Stronger inflation and labor market data
- Rising headwinds for consumers (higher rates, student loan repayments, depleted savings...)
- Potential Fed policy error
- Headwinds to corporate earnings
- Rising geopolitical tensions
- Weaker than expected China recovery

Expected Easing Helped Spark Equity Rotation



Source: Bloomberg (as of 7/31/2024)

For the Periods Ending July 31, 2024



Return Statistics (10 Years Annualized)

	Total Portfolio	Policy Index		
Return (%)	7.46	6.92		
Standard Deviation (%)	9.92	10.15		
Sharpe Ratio	0.60	0.53		
Benchmark Re	elative Statistics			
Beta		0.97		
Up Capture (%)		98.47		
Down Capture (%)		93.99		

Asset Class	Market Value (\$000s)	Actual Allocation (%)	Target Allocation (%)	Over/ Under (%)	
Total Portfolio	761,450	100.00	100.00		
Equity	530,067	69.61	65.00	4.61	
US Equity	317,766	41.73	35.00	6.73	
US Large Cap Equity	238,417	31.31	25.00	6.31	
US Small/Mid Cap Equity	79,350	10.42	10.00	0.42	
Non US Equity	203,446	26.72	25.00	1.72	
Int'I Developed Markets Equity	166,648	21.89	20.00	1.89	
Emerging Markets Equity	36,798	4.83	5.00	-0.17	
Global Long/Short Equity	511	0.07	0.00	0.07	
Private Equity	8,344	1.10	5.00	-3.90	
Fixed Income	140,150	18.41	20.00	-1.59	
Real Assets	79,051	10.38	15.00	-4.62	
Cash and Equivalents	12,182	1.60	0.00	1.60	

For the Periods Ending July 31, 2024

		Market Value (\$000s)	Actual Allocation (%)	FYID (%)	YTD (%)	1 Year (%)	3 Years (%)	5 Years (%)	7 Years (%)	10 Years (%)
OMRF Total Portfolio		1,200,329								
Total Portfolio (04/91) Net of All Fees *		761,450	100.00	1.74 1.69	8.72 8.28	11.21 10.43	2.95 2.25	7.96 7.25	7.70 6.99	7.46 6.75
	Policy Index ¹			1.52	8.22	10.78	2.98	7.59	7.16	6.92
Equity (10/10) Net of All Fees *		530,067	69.61	1.91 1.87	12.77 12.49	17.00 16.51	5.12 4.69	11.24 10.78	10.46 9.99	9.73 9.24
М	SCI ACWI NetDiv			1.61	13.10	17.02	5.75	11.05	9.84	8.74
US Equity (06/00) Net of All Fees *	Russell 3000	317,766	41.73	2.52 2.50 1.86	14.57 14.42 15.67	19.96 19.69 21.07	8.29 8.03 8.11	13.78 13.49 14.23	13.25 12.94 13.48	12.29 11.97 12.58
US Large Cap Equity SSgA S&P 500 Non-Lending (02/10) Net of Manager Fees *	S&P 500	238,417	31.31	1.22 1.22 1.22	16.70 16.70 16.70	22.21 22.20 22.15	9.61 9.60 9.60	15.00 14.98 15.00	14.16 14.14 14.14	13.18 13.16 13.15
US Small/Mid Cap Equity River Road (V) (04/16) Net of Manager Fees *		39,723	5.22	6.77 6.70	9.31 8.71	15.30 14.24	8.75 7.78	10.55 9.56	10.37 9.38	
William Blair (G) (11/22) Net of Manager Fees *	ussell 2000 Value ssell 2500 Growth	39,627	5.20	12.19 6.17 6.10 6.09	11.23 8.10 7.56 10.26	15.68 11.84 10.89 11.93	4.62 -1.49	9.53 8.52	7.54 9.98	8.13 9.98

For the Periods Ending July 31, 2024

	Market Value (\$000s)	Actual Allocation (%)	FYID (%)	YTD (%)	1 Year (%)	3 Years (%)	5 Years (%)	7 Years (%)	10 Years (%)
Non US Equity (06/00)	203,446	26.72	1.05	10.54	13.13	1.42	8.80	7.50	6.92
Net of All Fees *			0.99	10.09	12.34	0.70	8.00	6.69	6.10
MSCI ACWI ex US NetDiv			2.32	8.14	9.75	1.79	6.29	4.97	4.18
Artisan International Value (05/10)	58,308	7.66	4.03	10.84	17.49	9.71	13.32	9.76	8.84
Net of Manager Fees *			3.94	10.18	16.30	8.60	12.17	8.65	7.74
MSCI EAFE NetDiv			2.93	8.43	11.21	3.63	7.36	5.74	4.84
Ninety One International Dynamic Fund (03/15)	56,092	7.37	0.07	9.22	11.37	0.72	7.45	5.84	
Net of Manager Fees *			0.04	9.00	10.98	0.39	7.09	5.48	
MSCI ACWI ex US NetDiv			2.32	8.14	9.75	1.79	6.29	4.97	4.18
WCM Focused Int'l Growth (03/15)	52,248	6.86	0.38	11.38	13.19	-0.83	10.34	10.86	
Net of Manager Fees *			0.33	10.93	12.40	-1.52	9.59	10.10	
MSCI ACWI ex US NetDiv			2.32	8.14	9.75	1.79	6.29	4.97	4.18
Axiom Emerging Markets (02/23)	36,798	4.83	-1.02	10.92	9.26				
Net of Manager Fees *			-1.09	10.43	8.44				
MSCI EM NetDiv			0.30	7.81	6.27	-2.74	3.41	2.73	2.63
Global Long/Short Equity (09/11)	511	0.07	2.09	-1.93	-2.73	-4.29	3.66	4.09	4.39
Net of All Fees *			2.09	-1.93	-2.73	-4.44	3.51	3.88	4.09
Private Equity (05/23) *	8,344	1.10	-0.08	3.00	6.34				
Fixed Income (06/03)	140,150	18.41	2.17	3.34	7.70	0.14	2.43	2.84	3.00
Net of All Fees *			2.14	3.13	7.33	-0.20	2.11	2.53	2.72
Bloomberg US Aggregate			2.34	1.61	5.10	-2.63	0.19	1.13	1.61
JP Morgan Fixed Income (06/91)	37,302	4.90	2.42	2.51	5.94	-1.83	1.02	1.87	2.29
Net of Manager Fees *			2.41	2.42	5.78	-1.98	0.87	1.71	2.14
Bloomberg US Aggregate			2.34	1.61	5.10	-2.63	0.19	1.13	1.61
Amundi Pioneer Core Plus Bond Fund (11/11)	48,876	6.42	2.24	3.33	8.01	-0.19	2.56	2.88	3.05
Net of Manager Fees *	•		2.22	3.18	7.74	-0.44	2.30	2.62	2.79
Bloomberg Universal			2.27	1.98	5.72	-2.28	0.50	1.41	1.89
BlackRock Strategic Income Opps (07/17)	53,972	7.09	1.95	3.93	8.66	2.17	3.65	3.76	
Net of Manager Fees *			1.90	3.58	8.04	1.59	3.06	3.17	
Bloomberg US Aggregate			2.34	1.61	5.10	-2.63	0.19	1.13	1.61

For the Periods Ending July 31, 2024

	Market Value (\$000s)	Actual Allocation (%)	FYID (%)	YTD (%)	1 Year (%)	3 Years (%)	5 Years (%)	7 Years (%)	10 Years (%)
Real Assets									
Real Estate (09/11)	79,051	10.38	0.09	-4.61	-13.30	-0.49	2.30	3.71	6.24
Net of All Fees *			0.02	-5.24	-14.36	-1.70	1.05	2.44	4.94
NFI ODCE Net			0.00	-3.23	-10.00	1.02	2.27	3.45	5.46
JP Morgan Special Situation Property (02/07)	18,436	2.42	-0.07	-9.93	-23.79	-7.48	-1.43	1.40	5.25
Net of Manager Fees *			-0.19	-10.71	-24.93	-8.91	-2.96	-0.19	3.62
NFI ODCE Net			0.00	-3.23	-10.00	1.02	2.27	3.45	5.46
JP Morgan Strategic Property (05/07)	32,535	4.27	0.25	-3.97	-13.83	-0.83	1.63	2.94	5.25
Net of Manager Fees *	,		0.17	-4.53	-14.69	-1.81	0.62	1.92	4.21
NFI ODCE Net			0.00	-3.23	-10.00	1.02	2.27	3.45	5.46
Clarion Lion Industrial Trust (07/22)	28,081	3.69	0.00	-1.46	-3.52				
Net of Manager Fees *			0.00	-2.09	-4.73				
NFI ODCE Net			0.00	-3.23	-10.00	1.02	2.27	3.45	5.46
Cash and Equivalents									
Northern Trust Miscellaneous Assets (07/03)	11,537	1.52	0.44	3.03	5.27	3.06	2.05	1.94	1.41
Residual Manager Cash ²	645	0.08							

* The net of all fees includes administrative costs, custodial fees, transaction costs, and investment manager fees associated with the fund. The net of all fee calculation began January 1, 2011.

The net of manager fees includes the investment manager fees and transaction costs associated with each portfolio. The net of manager fee calculation began January 1, 2011.

1 Policy Index: Effective March 2024, the index consists of 65.00% MSCI ACWI NetDiv, 20.00% Bloomberg US Aggregate, 15.00% NFI ODCE Net.

2 Residual Manager Cash includes cash held in the Large Cap Equity, Small/Mid Cap Equity, Non US Equity, Global Long/Short, Fixed Income and Real Assets holding accounts. Fiscal year end is June.

Private Equity

For the Period Ending July 31, 2024

Summary of Cash Flows for 1 Month

Cash Outflows	Cash Inflows	Net Cash Flows
-		

Summary of Portfolio Inception to Date

	Inception		Drawn	Remaining	Distributions	Adjusted		Total Value to	Annualized
	Date	Committed	to Date	Commitment	to Date	Ending Value	Total Value	Paid-in	IRR (%)
Total	Apr-23	35,000,000	7,900,000	27,100,000	154,200	8,343,576	8,497,776	1.08x	5.08
Warburg Pincus Global Growth 14	Apr-23	20,000,000	7,900,000	12,100,000	154,200	8,343,576	8,497,776	1.08x	5.08
Berkshire XI		15,000,000	-	15,000,000	-	-	-	-	NM

Cash Flow Activity for 1 Month

Fund Name	Date	Transaction Type	Cash Outflows	Cash Inflows	Net Cash Flows
Total					-

Market Overview

For the Periods Ending July 31, 2024

	FYTD (%)	YTD (%)	1 Year (%)	3 Years (%)	5 Years (%)	7 Years (%)	10 Years (%)
US Equity Markets Value							
Russell 1000 Value	5.11	12.08	14.80	7.01	9.92	9.18	8.96
S&P 500 Value	4.75	10.81	16.78	11.01	12.54	11.32	10.57
Russell 2000 Value	12.19	11.23	15.68	4.62	9.53	7.54	8.13
US Equity Markets Core							
S&P 500	1.22	16.70	22.15	9.60	15.00	14.14	13.15
Russell 1000	1.46	15.90	21.50	8.52	14.59	13.85	12.86
Russell 2000	10.16	12.07	14.25	1.85	8.91	8.22	8.72
Russell 2500	7.43	9.95	13.06	2.72	9.65	9.40	9.31
US Equity Markets Growth							
Russell 1000 Growth	-1.70	18.65	26.94	9.46	18.41	17.91	16.31
S&P 500 Growth	-1.30	21.95	26.92	7.60	16.30	16.05	14.96
Russell 2000 Growth	8.19	12.99	12.80	-1.12	7.64	8.36	8.92
NASDAQ Comp	-0.75	17.24	22.68	6.25	16.57	15.68	14.95
Non US Equity Markets							
MSCI EAFE NetDiv	2.93	8.43	11.21	3.63	7.36	5.74	4.84
MSCI ACWI ex US NetDiv	2.32	8.14	9.75	1.79	6.29	4.97	4.18
MSCI World NetDiv	1.76	13.72	18.34	6.85	12.06	10.79	9.53
S&P EPAC LargeMidCap	3.05	8.70	11.67	3.41	7.86	6.12	5.29
Fixed Income							
Bloomberg Intermediate G/C	1.88	2.37	5.87	-0.81	1.09	1.59	1.76
Bloomberg Govt/Credit	2.24	1.55	5.12	-2.82	0.35	1.30	1.74
Bloomberg US Aggregate	2.34	1.61	5.10	-2.63	0.19	1.13	1.61
Citigroup Broad Investment Grd	2.36	1.62	5.12	-2.71	0.19	1.14	1.61
JPM Gov't ex US UnH	4.17	-4.34	-1.28	-9.75	-4.81	-2.87	-2.24
FTSE High-Yield Market	2.00	4.80	11.18	2.39	4.17	4.29	4.45
FTSE World Govt Bond	2.86	-1.22	1.87	-6.54	-2.56	-1.14	-0.82
US T-Bills 90 Day	0.45	3.09	5.45	3.18	2.21	2.12	1.56
FTSE 1 Yr T-Bill	0.74	2.72	5.42	2.14	1.89	1.91	1.47

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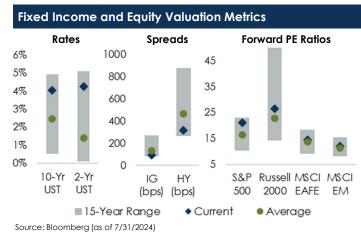
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Source: Bloomberg (as of 7/31/2024)

For the Periods Ending July 31, 2024

	Market Value (\$000s)	Actual Allocation (%)	FYTD (%)	YTD (%)	1 Year (%)	3 Years (%)	5 Years (%)	7 Years (%)	10 Years (%)
Total Investment Options (ex. other assets)	187,106	42.63							
Growth and Value Option (06/00) Net of All Fees * S&P 500	28,558	6.51	1.35 1.33 1.22	16.29 16.14 16.70	23.00 22.73 22.15	7.81 7.57 9.60	14.97 14.71 15.00	14.17 13.91 14.14	13.20 12.88 13.15
Vanguard Windsor II (V) (06/03) Net of Manager Fees * Russell 1000 Value	7,273	1.66	3.02 3.00 5.11	13.48 13.31 12.08	19.25 18.94 14.80	8.67 8.39 7.01	14.34 14.04 9.92	12.58 12.28 9.18	11.24 10.94 8.96
Vanguard Total Stock (C) (02/08) Net of Manager Fees *	14,358	3.27	1.83 1.83	15.67 15.65	21.16 21.12	7.99 7.96	14.22 14.18	13.48 13.45	12.60 12.56
S&P 500 T. Rowe Price (G) (07/21) Net of Manager Fees * Russell 1000 Growth	6,926	1.58	1.22 -1.33 -1.38 -1.70	16.70 20.20 19.81 18.65	22.15 30.43 29.70 26.94	9.60 6.01 5.42 9.46	15.00 18.41	14.14 17.91	13.15 16.31
S&P 500 Option			-1.70	10.05	20.94	9.40	10.41	17.91	10.31
SSgA S&P 500 Option Non-Lending (02/10) Net of Manager Fees * S&P 500	46,557	10.61	1.22 1.21 1.22	16.69 16.68 16.70	22.17 22.14 22.15	9.60 9.58 9.60	14.98 14.95 15.00	14.11 14.09 14.14	13.17 13.11 13.15
Aggressive Equity Option (06/00) Net of All Fees * Russell 2000 Russell 2500	19,222	4.38	6.91 6.86 10.16 7.43	9.68 9.38 12.07 9.95	14.48 13.93 14.25 13.06	3.17 2.65 1.85 2.72	10.59 10.03 8.91 9.65	10.36 9.79 8.22 9.40	9.80 9.15 8.72 9.31
Integrity Small Cap Value (V) (09/15) Net of Manager Fees *	4,938	1.13	9.09 9.00	10.11 9.49	14.70 13.60	9.75 8.70	12.26 11.18	9.76 8.70	
Russell 2000 Value SSgA Russell Small Cap Completeness Fund (05/10) Net of Manager Fees *	9,547	2.18	12.19 6.17 6.16	11.23 10.21 10.17	15.68 15.51 15.45	4.62 0.73 0.66	9.53 10.10 10.02	7.54 9.97 9.89	8.13 9.66 9.59
Russell Small Cap Completeness William Blair (G) (11/22) Net of Manager Fees *	4,737	1.08	6.14 6.18 6.10	10.14 8.10 7.57	15.31 11.85 10.90	0.61	10.06 	9.95 	9.66
Russell 2500 Growth			6.09	10.26	11.93	-1.49	8.52	9.98	9.98

For the Periods Ending July 31, 2024

	Market Value (\$000s)	Actual Allocation (%)	FYTD (%)	YTD (%)	1 Year (%)	3 Years (%)	5 Years (%)	7 Years (%)	10 Years (%)
International Investment Equity Option (06/00)	9,254	2.11	1.82	8.56	10.74	1.22	7.15	5.72	6.09
Net of All Fees *			1.77	8.13	10.00	0.51	6.36	4.92	5.25
MSCI ACWI ex US NetDiv			2.32	8.14	9.75	1.79	6.29	4.97	4.18
Artisan International Value (05/10)	2,356	0.54	4.03	10.84	17.49	9.70	13.31	9.75	8.83
Net of Manager Fees *	,		3.94	10.18	16.30	8.59	12.16	8.63	7.72
MSCI EAFE NetDiv			2.93	8.43	11.21	3.63	7.36	5.74	4.84
SSgA Global Equity ex US (11/14)	2,329	0.53	2.30	8.27	9.92	2.10	6.65	5.25	
Net of Manager Fees *			2.29	8.21	9.82	2.01	6.54	5.13	
MSCI ACWI ex US NetDiv			2.32	8.14	9.75	1.79	6.29	4.97	4.18
Harding Loevner International Equity (07/16)	2,316	0.53	2.02	4.15	6.29	-0.58	7.36	6.37	
Net of Manager Fees *			1.95	3.66	5.42	-1.39	6.48	5.50	
MSCI ACWI ex US NetDiv			2.32	8.14	9.75	1.79	6.29	4.97	4.18
Axiom Emerging Markets (02/23)	2,252	0.51	-1.04	10.90	9.24				
Net of Manager Fees *			-1.10	10.42	8.43				
MSCI EM NetDiv			0.30	7.81	6.27	-2.74	3.41	2.73	2.63
Global Equity Option									
SSgA Global Equity NL (11/15)	12,798	2.92	1.63	13.32	17.47	6.19	11.56	10.33	
Net of Manager Fees *			1.62	13.25	17.35	6.09	11.44	10.19	
MSCI ACWI NetDiv			1.61	13.10	17.02	5.75	11.05	9.84	8.74
ESG U.S. Stock Fund Option									
Calvert Equity Fund (04/20)	1,866	0.43	3.23	9.36	15.66	5.79			
Net of Manager Fees *			3.17	8.93	14.89	5.08			
Russell 1000			1.46	15.90	21.50	8.52	14.59	13.85	12.86

For the Periods Ending July 31, 2024

	Market Value (\$000s)	Actual Allocation (%)	FYTD (%)	YTD (%)	1 Year (%)	3 Years (%)	5 Years (%)	7 Years (%)	10 Years (%)
Total Yield Option (02/12)	7,736	1.76	2.28	3.18	7.39	-0.19	2.27	2.76	2.95
Net of All Fees *			2.25	2.95	6.98	-0.57	1.89	2.37	2.55
Bloomberg US Aggregate			2.34	1.61	5.10	-2.63	0.19	1.13	1.61
JP Morgan Core Bond Fund (02/12)	3,868	0.88	2.48	2.74	6.45	-1.58	1.23	2.03	2.41
Net of Manager Fees *			2.46	2.56	6.13	-1.87	0.93	1.73	2.12
Bloomberg US Aggregate			2.34	1.61	5.10	-2.63	0.19	1.13	1.61
Amundi Pioneer Core Plus Bond Fund (02/12)	1,932	0.44	2.24	3.32	8.00	0.24	2.82	3.09	3.21
Net of Manager Fees *			2.21	3.11	7.63	-0.11	2.46	2.73	2.86
Bloomberg Universal			2.27	1.98	5.72	-2.28	0.50	1.41	1.89
BlackRock Strategic Income Opps (07/17)	1,936	0.44	1.93	3.91	8.63	2.15	3.64	3.76	
Net of Manager Fees *			1.88	3.56	8.01	1.57	3.05	3.17	
Bloomberg US Aggregate			2.34	1.61	5.10	-2.63	0.19	1.13	1.61
Bond Index Option (11/11)	14,361	3.27	2.33	1.73	5.13	-2.62	0.23	1.18	1.65
Net of All Fees *			2.32	1.69	5.07	-2.68	0.17	1.12	1.56
Bloomberg US Aggregate			2.34	1.61	5.10	-2.63	0.19	1.13	1.61
SSgA US Aggregate Bond Fund (11/11)	14,361	3.27	2.33	1.73	5.13	-2.62	0.23	1.18	1.65
Net of Manager Fees *	·		2.32	1.69	5.07	-2.68	0.17	1.12	1.59
Real Assets Option (01/17)	714	0.16	1.74	3.03	4.79	1.42	5.27	4.98	
Net of Fees *			1.70	2.79	4.36	1.01	4.84	4.55	
Real Assets Blended Benchmark ¹			1.75	3.27	4.42	0.79	4.42	4.23	2.57
PIMCO Diversified Real Assets (01/17)	714	0.16	1.74	3.03	4.79	1.42	5.27	4.98	
Net of Manager Fees *			1.70	2.79	4.36	1.01	4.84	4.55	
Fixed Fund Option									
Voya Fixed Plus III (10/15) *	46,040	10.49	0.20	1.32	2.24	1.96	2.00	1.92	

For the Periods Ending July 31, 2024

	Market Value (\$000s)	Actual Allocation (%)	FYTD (%)	YID (%)	1 Year (%)	3 Years (%)	5 Years (%)	7 Years (%)	10 Years (%)
SSgA Target Retirement Options	243,216	55.42							
SSgA Target Retirement Income (11/15) Net of Manager Fees *	18,523		1.88 1.87	5.30 5.23	8.66 8.53	1.52 1.40	4.93 4.80	4.80 4.67	
SSgA Target Retirement 2020 (11/15) Net of Manager Fees *	19,422		1.90 1.89	5.52 5.44	8.83 8.70	1.48 1.36	5.64 5.51	5.63 5.50	
SSgA Target Retirement 2025 (11/15) Net of Manager Fees *	44,151		2.07 2.06	6.78 6.71	10.23 10.10	1.76 1.64	6.88 6.75	6.70 6.57	
SSgA Target Retirement 2030 (11/15) Net of Manager Fees *	38,233		2.38 2.37	8.23 8.16	11.92 11.78	2.29 2.17	7.87 7.74	7.51 7.38	
SSgA Target Retirement 2035 (11/15) Net of Manager Fees *	32,907		2.48 2.47	8.94 8.86	12.59 12.45	2.55 2.43	8.41 8.28	7.96 7.83	
SSgA Target Retirement 2040 (11/15) Net of Manager Fees *	26,411		2.55 2.54	9.57 9.50	13.13 12.99	2.86 2.73	8.91 8.78	8.37 8.24	
SSgA Target Retirement 2045 (11/15) Net of Manager Fees *	22,426		2.62 2.61	10.04 9.96	13.60 13.46	3.11 2.98	9.33 9.20	8.69 8.56	
SSgA Target Retirement 2050 (11/15) Net of Manager Fees *	17,101		2.71 2.70	10.46 10.38	14.05 13.91	3.36 3.23	9.66 9.53	8.92 8.79	
SSgA Target Retirement 2055 (11/15) Net of Manager Fees *	11,453		2.73 2.72	10.54 10.47	14.15 14.01	3.41 3.28	9.69 9.56	8.95 8.82	
SSgA Target Retirement 2060 (11/15) Net of Manager Fees *	12,330		2.74 2.73	10.55 10.47	14.16 14.02	3.41 3.28	9.69 9.56	8.93 8.80	
SSgA Target Retirement 2065 (05/20) Net of Manager Fees *	261		2.73 2.72	10.55 10.47	14.15 14.01	3.41 3.28			
Loan Fund	8,557	1.95							

* The net of all fees includes administrative costs, custodial fees, transaction costs, and investment manager fees associated with the fund. The net of all fee calculation began January 1, 2011.

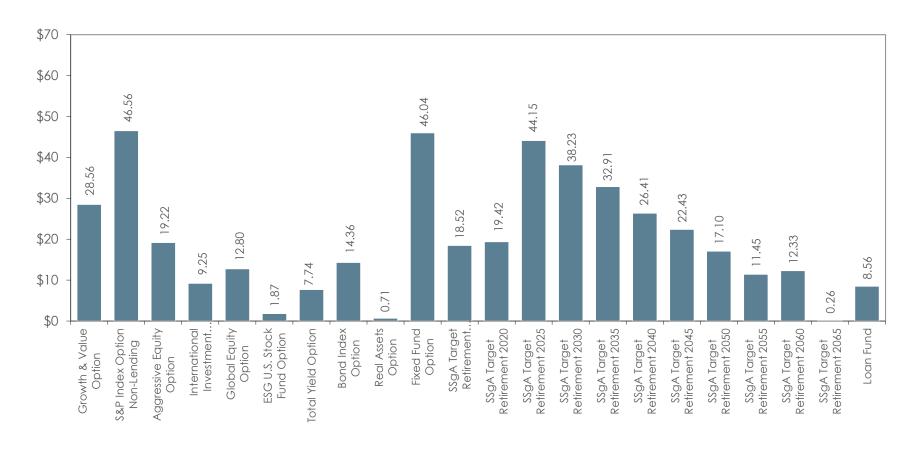
* The net of manager fees includes the investment manager fees and transaction costs associated with each portfolio. The net of manager fee calculation began January 1, 2011.

Fiscal year end is June

All index returns are gross of dividends.

Oklahoma Municipal Retirement Fund - Defined Contribution

For the Periods Ending July 31, 2024 (In \$ Millions)



Market Overview

For the Periods Ending July 31, 2024

	FYTD (%)	YTD (%)	1 Year (%)	3 Years (%)	5 Years (%)	7 Years (%)	10 Years (%)
US Equity Markets Value							
Russell 1000 Value	5.11	12.08	14.80	7.01	9.92	9.18	8.96
S&P 500 Value	4.75	10.81	16.78	11.01	12.54	11.32	10.57
Russell 2000 Value	12.19	11.23	15.68	4.62	9.53	7.54	8.13
US Equity Markets Core							
S&P 500	1.22	16.70	22.15	9.60	15.00	14.14	13.15
Russell 1000	1.46	15.90	21.50	8.52	14.59	13.85	12.86
Russell 2000	10.16	12.07	14.25	1.85	8.91	8.22	8.72
Russell 2500	7.43	9.95	13.06	2.72	9.65	9.40	9.31
US Equity Markets Growth							
Russell 1000 Growth	-1.70	18.65	26.94	9.46	18.41	17.91	16.31
S&P 500 Growth	-1.30	21.95	26.92	7.60	16.30	16.05	14.96
Russell 2000 Growth	8.19	12.99	12.80	-1.12	7.64	8.36	8.92
NASDAQ Comp	-0.75	17.24	22.68	6.25	16.57	15.68	14.95
Non US Equity Markets							
MSCI EAFE NetDiv	2.93	8.43	11.21	3.63	7.36	5.74	4.84
MSCI ACWI ex US NetDiv	2.32	8.14	9.75	1.79	6.29	4.97	4.18
MSCI World NetDiv	1.76	13.72	18.34	6.85	12.06	10.79	9.53
S&P EPAC LargeMidCap	3.05	8.70	11.67	3.41	7.86	6.12	5.29
Fixed Income							
Bloomberg Intermediate G/C	1.88	2.37	5.87	-0.81	1.09	1.59	1.76
Bloomberg Govt/Credit	2.24	1.55	5.12	-2.82	0.35	1.30	1.74
Bloomberg US Aggregate	2.34	1.61	5.10	-2.63	0.19	1.13	1.61
Citigroup Broad Investment Grd	2.36	1.62	5.12	-2.71	0.19	1.14	1.61
JPM Gov't ex US UnH	4.17	-4.34	-1.28	-9.75	-4.81	-2.87	-2.24
FTSE High-Yield Market	2.00	4.80	11.18	2.39	4.17	4.29	4.45
FTSE World Govt Bond	2.86	-1.22	1.87	-6.54	-2.56	-1.14	-0.82
US T-Bills 90 Day	0.45	3.09	5.45	3.18	2.21	2.12	1.56
FTSE 1 Yr T-Bill	0.74	2.72	5.42	2.14	1.89	1.91	1.47

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ACG ASSET CONSULTING GROUP

Oklahoma Municipal Retirement Fund

Investment Performance Review

June 30, 2024



We are proud to announce that ACG has again been named a Greenwich Associates Quality Leader - recognized as one of the top consultants in the industry.

Methodology and Disclosure: Between February and November 2023, Coalition Greenwich conducted interviews with 708 individuals from 575 of the largest tax-exempt funds in the United States. These U.S.-based institutional investors are corporate, public, union, and endowment and foundation funds with either pension or investment pool assets greater than \$150 million. Study participants were asked to provide quantitative and qualitative evaluations of their asset management and investment consulting providers, including qualitative assessments of those firms soliciting their business and detailed information on important market trends. ACG is one of three firms recognized in the mid-size investment consultant category. The ratings may not be representative of any one client's experience with ACG; rather they are representative of those clients that chose to participate in the survey. The results are not indicative performance. ACG does not pay to have its clients participate in the study.



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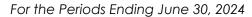
- Tab 1 Market Overview
- Tab 2 Defined Benefit Plan Performance
- Tab 3 Balanced Fund Managers
- Tab 4 Defined Contribution Plan Performance
- Appendix Policy Index History

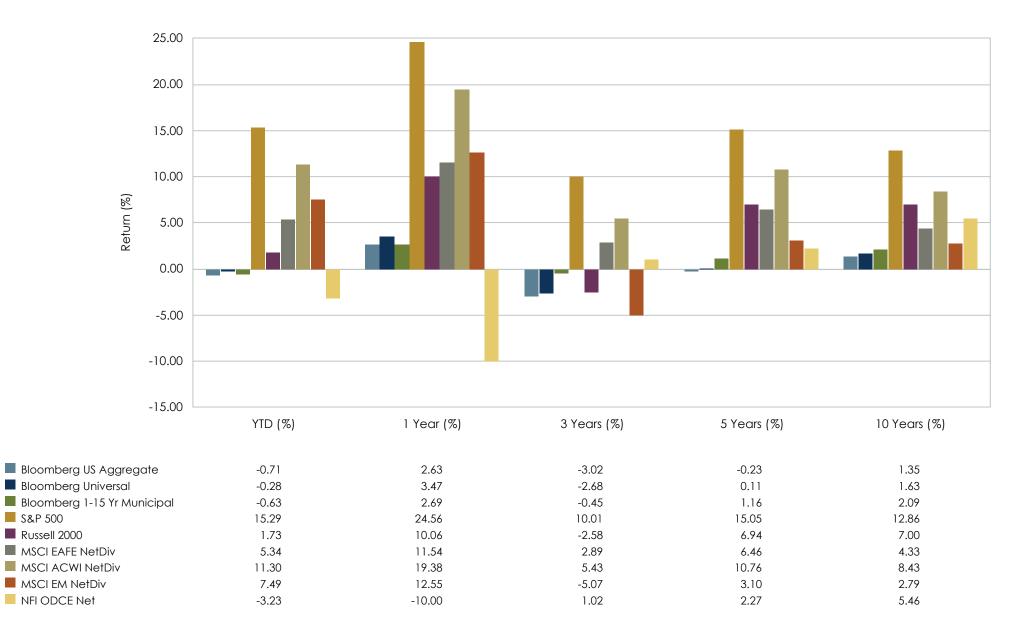
Definitions of Statistical Measures

Quality Rating Scale

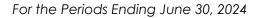
Market Overview

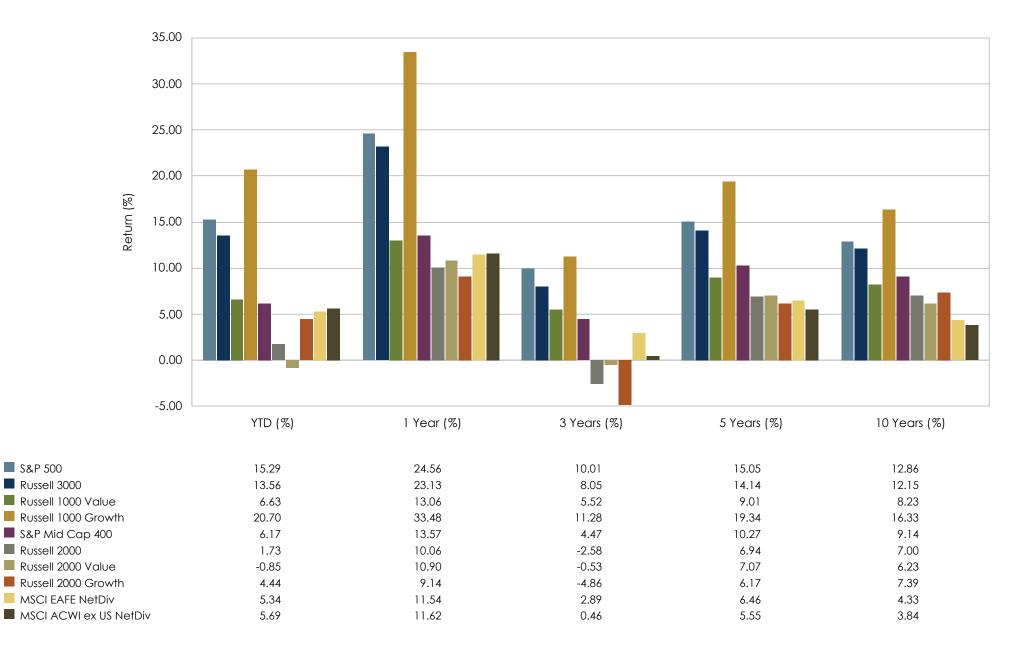
Market Environment





Equity Index Returns





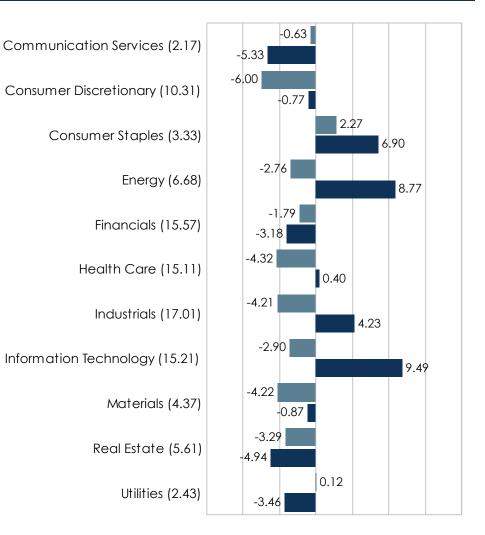
US Markets - Performance Breakdown

For the Periods Ending June 30, 2024

9.37 Communication Services (9.34) 26.68 0.65 Consumer Discretionary (9.95) 5.66 1.35 Consumer Staples (5.77) 8.98 -2.42 Energy (3.65) 10.93 -2.03 Financials (12.42) 10.17 -0.96 Health Care (11.72) 7.81 -2.90 Industrials (8.13) 7.75 13.81 Information Technology (32.45) 28.24 -4.50 Materials (2.15) 4.05 -1.91 Real Estate (2.15) -2.45 4.66 Utilities (2.26) 9.44 3 Months YTD

S&P 500 - Sector Returns (%)

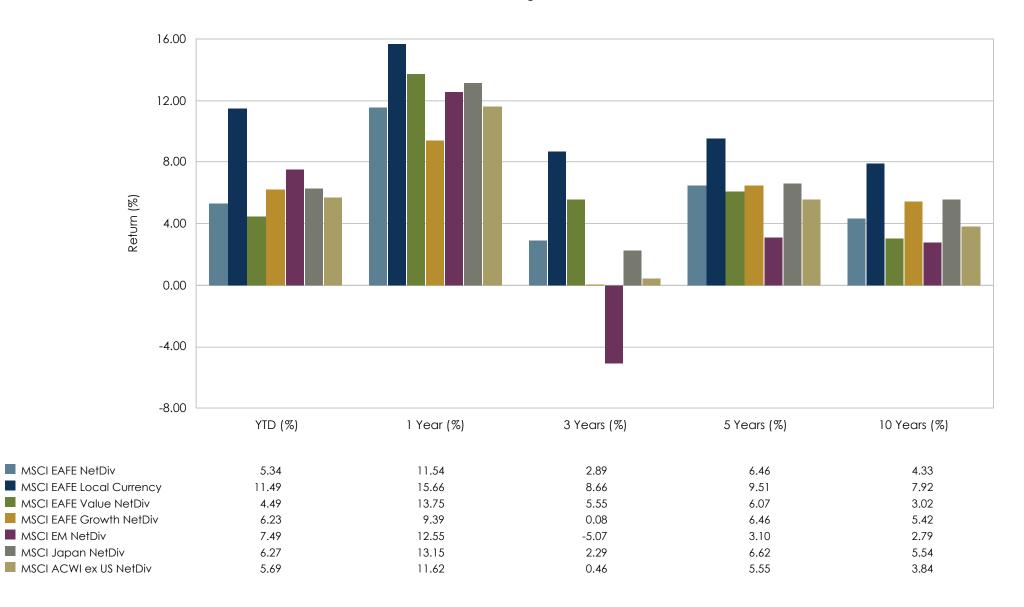
Russell 2000 - Sector Returns (%)



Numbers in parenthesis represent sector weightings of the index. Sector weights may not add to 100% due to rounding or securities that are not assigned to a Global Industry Classification Standard (GICS) sector.

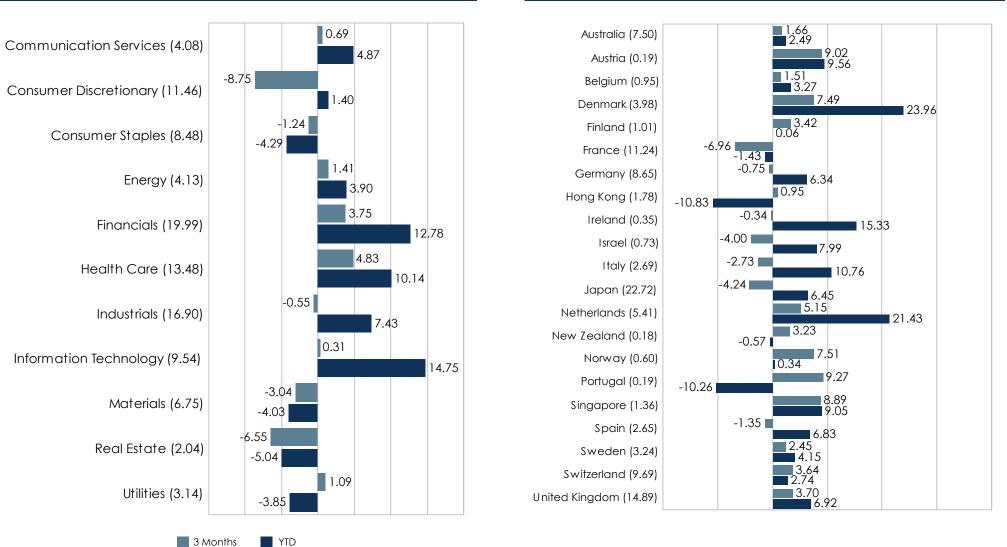
Non-US Equity Index Returns

For the Periods Ending June 30, 2024



Non-US Equity - Performance Breakdown

For the Periods Ending June 30, 2024



MSCI EAFE - Country Returns (%)

Numbers in parenthesis represent sector or country weights of the index. Sector or country weights may not add to 100% due to rounding.

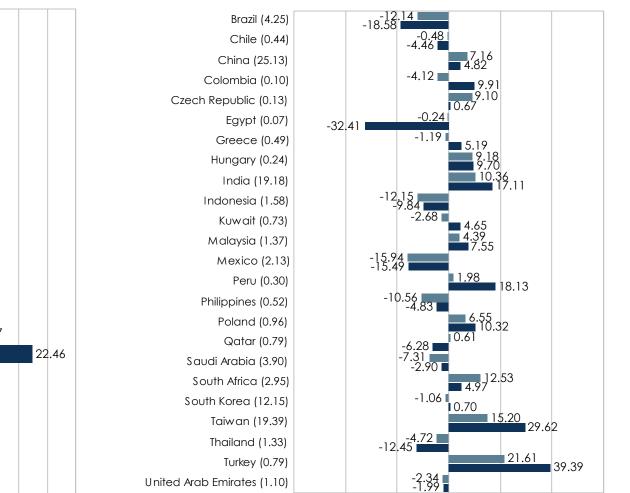
MSCI EAFE - Sector Returns (%)

Source: ACG Research, Bloomberg

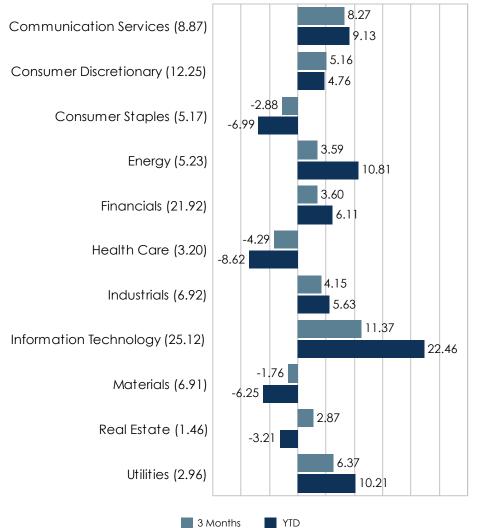
Emerging Markets - Performance Breakdown

For the Periods Ending June 30, 2024

MSCI Emerging Markets - Country Returns (%)



MSCI Emerging Markets - Sector Returns (%)

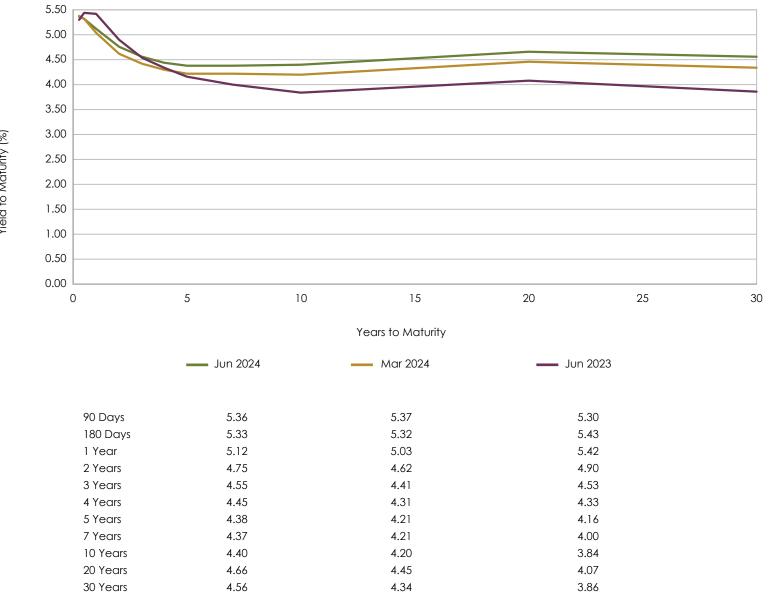


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Interest Rate Term Structure

Government Issues - 3 Months to 30 Years Maturity

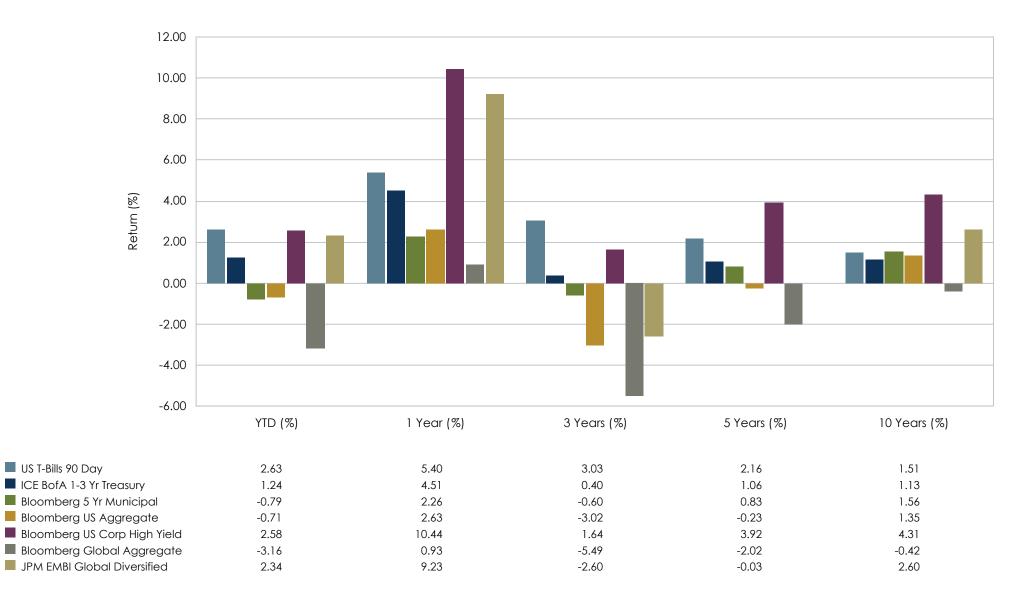


Yield to Maturity (%)

Source: Bloomberg

Fixed Income Index Returns





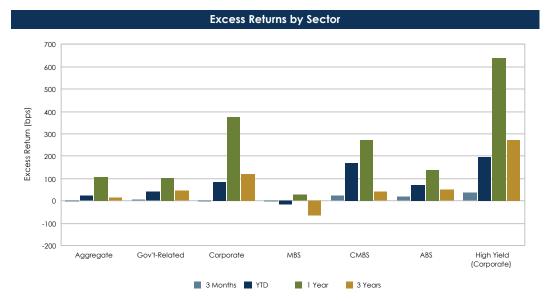
US Fixed Income Market Environment

For the Periods Ending June 30, 2024

Nominal Returns By Sector (%)									
	<u>3 Months</u>	YTD	<u>1 Year</u>	<u>3 Years</u>					
US Aggregate	0.07	-0.70	2.64	-3.03					
US Treasury	0.10	-0.86	1.54	-3.25					
US Agg: Gov't-Related	0.30	-0.06	3.30	-2.06					
US Corporate IG	-0.08	-0.48	4.64	-3.03					
MBS	0.07	-0.98	2.11	-2.92					
CMBS	0.67	1.53	5.76	-1.80					
ABS	0.99	1.67	5.48	0.72					
US Corp High Yield	1.09	2.58	10.45	1.65					

	Nominal Returns by C	Quality (%)		
	<u>3 Months</u>	<u>YTD</u>	<u>1 Year</u>	<u>3 Years</u>
AAA	0.53	0.55	3.19	-2.63
AA	0.07	-0.89	2.05	-3.65
A	-0.14	-0.65	3.96	-3.16
BAA	0.05	-0.15	5.50	-2.69
BA	1.32	2.46	9.57	1.28
В	1.03	2.41	10.51	1.98
CAA	-0.01	2.13	11.95	1.24

	Nominal Returns by A	Aaturity (%)		
	<u>3 Months</u>	YTD	<u>1 Year</u>	<u>3 Years</u>
1-3 Yr.	0.95	1.41	4.92	0.56
3-5 Yr.	0.62	0.50	4.46	-1.08
5-7 Yr.	0.24	-0.27	3.46	-2.24
7-10 Yr.	-0.15	-1.48	1.67	-4.08
10+ Yr.	-1.67	-4.08	-1.95	-8.74



Excess Returns by Quality 800 600 Excess Return (bps) 400 200 0 -200 AAA AA А BAA ΒA В CAA 🛛 3 Months 📕 YTD 3 Years 1 Year

Source: Bloomberg Excess returns are relative to the duration-neutral Treasury.

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Monthly Index Returns

For the Periods Ending June 30, 2024

Fpuly Set S00 4.28 15.29 24.56 10.01 15.05 14.28 12.86 SAP S00 3.57 14.24 23.88 8.74 14.61 13.93 12.51 Russel 1000 Growth 8.33 20.70 33.48 11.28 19.34 18.44 16.33 Russel 1000 Value -2.17 6.62 10.06 -2.28 8.44 7.97 Russel 2000 -4.27 2.35 10.47 -0.29 8.31 8.44 7.97 Russel 2000 Value -3.44 9.14 -4.48 6.17 7.28 7.39 Russel 2000 Value -3.44 0.85 10.90 -0.53 7.07 5.89 4.23 Russel 2000 Value -3.64 0.85 11.92 0.46 5.55 6.17 3.84 RUSL ACM NetDiv 0.96 5.94 11.62 0.46 5.55 6.17 3.84 RUSL ACM NetDiv -0.42 5.34 11.154 2.89 6.46 5.35	Index Name	3 Months (%)	YTD (%)	1 Year (%)	3 Years (%)	5 Years (%)	7 Years (%)	10 Years (%)
Russell 10003.5714.242.888.7414.6113.7312.31Russell 1000 Voluo2.176.6213.065.529.018.646.33Russell 2500-4.272.2310.47-2.286.496.857.00Russell 2000 Growth2.294.449.14-4.686.177.287.39Russell 2000 Growth2.294.449.14-4.686.177.287.39Russell 2000 Growth3.28-7.3710.66-5.524.4712.76Russell 2000 Growth3.3113.3823.159.7015.2514.2712.76MSCI ACVI NATDIV2.8711.3019.885.4310.026.43MSCI ACVI NATDIV0.465.591.173.433.43MSCI EAFE NaTDIV0.425.5411.490.465.555.173.43MSCI EAFE NatDIV0.425.5411.490.465.555.173.43MSCI EAFE NatDIV0.756.239.390.086.446.555.42MSCI EAFE NatDIV0.077.491.555.073.103.427.39MSCI EAFE NatDIV0.076.239.390.086.446.555.42MSCI EAFE NatDIV0.077.491.555.073.103.427.39MSCI EAFE NatDIV0.077.072.833.020.233.131.56Boomberg St Y Municipol0.420.77 <th>Equity</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>	Equity							
Russell 1000 Growinh 8.33 20.70 33.48 11.28 19.24 18.64 16.33 Russell 1000 Value 2.17 6.62 13.06 5.52 9.01 8.61 8.23 Russell 2000	S&P 500	4.28	15.29	24.56	10.01	15.05	14.28	12.86
Russell 1000 Value -2.17 6.62 13.64 5.52 9.01 8.61 8.23 Russell 2000 -4.27 2.35 10.06 -2.28 6.74 6.85 7.00 Russell 2000 Growth -3.28 1.73 10.06 -2.38 6.74 6.85 7.00 Russell 2000 Growth -3.24 0.02 4.44 9.14 4.48 6.17 7.28 7.39 Russell 2000 Value 3.31 13.88 23.15 9.70 15.25 14.27 12.64 Wishin 5000 Cop Wid 3.31 13.88 23.15 9.70 15.25 14.27 12.45 MSCI EAVE Loc Uments/ 0.96 5.69 11.42 2.89 6.46 5.51 3.10 7.92 MSCI EAVE Loc Uments/ 0.96 5.69 11.32 2.85 6.07 4.60 3.24 2.79 MSCI EAVE Loc Uments/ 0.01 4.49 13.75 5.55 6.07 4.60 3.24 3.13 MSCI EAVE More Wind WelDiv	Russell 1000	3.57	14.24	23.88	8.74	14.61	13.93	12.51
Russell 2000 -4.27 2.35 10.47 -0.29 8.31 8.44 7.97 Russell 2000 -3.28 1.73 10.06 -2.58 6.94 6.65 7.00 Russell 2000 Value -3.64 0.85 10.09 -0.53 7.07 5.89 6.23 Wishine 5000 Cap Wid 3.31 13.88 23.15 9.70 15.25 14.27 12.76 MSCI ACMI Ne1Div 2.87 11.30 19.38 5.43 10.76 10.20 6.43 MSCI ACMI Ne1Div 0.96 5.49 11.142 0.44 5.55 5.17 3.84 MSCI EACM Ne1Div 0.42 5.34 11.54 2.89 6.46 6.55 5.43 MSCI EAFE Growth NetDiv 0.42 5.42 9.39 0.08 6.46 6.55 5.42 MSCI EAFE Growth NetDiv 0.01 4.49 13.75 5.50 3.10 3.54 2.79 MSCI EAFE Growth NetDiv 0.01 4.49 13.75 5.50 3.10 3.54 2.79 MSCI EAFE Growth NetDiv 0.01 4.27	Russell 1000 Growth	8.33	20.70	33.48	11.28	19.34	18.64	16.33
Russell 2000 -3.28 1.73 10.06 -2.88 6.494 6.617 7.08 Russell 2000 Growth -2.92 4.44 9.14 -4.86 6.17 7.28 7.09 Russell 2000 Growth -3.64 -0.85 10.00 -6.53 7.07 5.28 4.22 12.76 MSCI ACW NetDiv 0.96 5.69 11.62 0.46 5.55 5.17 3.84 MSCI ACW NetDiv 0.96 5.69 11.62 0.46 5.55 5.17 3.84 MSCI EAFE NetDiv 0.96 5.69 11.62 0.46 5.55 5.17 3.84 MSCI EAFE NetDiv 0.97 6.23 9.39 0.08 6.46 6.55 5.42 MSCI EAFE NetDiv 0.01 6.47 9.55 6.07 4.60 3.02 MSCI EAFE NetDiv 0.01 6.43 6.46 6.55 5.42 MSCI EAFE NetDiv 0.01 6.43 6.47 6.50 3.02 MSCI EAFE NetDiv	Russell 1000 Value	-2.17	6.62	13.06	5.52	9.01	8.61	8.23
Russell 2000 Growth -2.92 4.44 9.14 -4.85 6.17 7.28 7.39 Russell 2000 Value -3.64 -0.65 10.90 -0.53 7.07 5.89 6.23 Wishine 5000 Cop Wid 3.31 13.85 23.15 9.70 15.25 14.27 12.76 MSCI ACWI NetDiv 2.87 11.30 19.38 5.43 10.76 16.22 8.13 MSCI EAFE Local Currency 1.26 11.42 0.46 5.55 5.17 3.38 MSCI EAFE Local Currency 1.26 11.49 15.66 8.66 9.51 8.10 7.72 MSCI EAFE Local Currency 0.01 4.49 13.75 5.55 6.07 4.60 3.02 MSCI EAFE Value NetDiv 0.01 4.49 13.75 5.55 6.07 4.60 3.02 MSCI EAFE Value NetDiv 0.01 4.49 13.75 5.55 6.07 4.60 3.02 MSCI EAFE Value NetDiv 0.01 4.49 13.75 1.62	Russell 2500	-4.27	2.35	10.47	-0.29	8.31	8.44	7.99
Russel 2000 Value 3.64 -0.85 10.90 -0.53 7.07 5.89 6.23 Witsine 5000 Cap Witd 3.31 13.38 23.15 9.70 15.25 14.27 12.76 MSCI ACW NetDiv 0.94 5.69 11.42 0.44 5.55 5.17 3.84 MSCI ACW NetDiv 0.94 5.69 11.62 0.44 5.55 5.17 3.84 MSCI EAFE NotDiv 0.42 5.34 11.54 2.89 6.46 5.57 3.81 MSCI EAFE Col Currency 1.22 5.34 11.54 2.89 6.46 6.55 5.42 MSCI EAFE Growth NetDiv 0.75 6.23 9.39 0.08 6.46 6.55 5.42 MSCI EAFE Value NetDiv 0.01 4.49 13.75 5.55 6.07 3.01 3.34 2.79 ISC EAN INFORV 0.95 1.24 4.51 0.40 0.63 1.32 1.13 Bloomberg S Y Municipal 0.42 2.92 0.62 <	Russell 2000	-3.28	1.73	10.06	-2.58	6.94	6.85	7.00
Wilking S000 Cop Wild 3.31 3.3.8 23.15 9.70 15.25 14.27 12.76 MSCI ACWI NetDiv 2.67 11.30 19.38 5.43 10.76 10.02 6.43 MSCI ACWI NetDiv 0.42 5.54 11.42 0.46 5.55 5.73 4.33 MSCI EAFE NetDiv 0.42 5.34 11.54 2.89 6.46 6.55 5.42 MSCI EAFE Corvit NetDiv 0.07 6.23 9.39 0.08 6.46 6.55 5.42 MSCI EAFE Value NetDiv 0.01 4.49 13.75 5.55 6.07 4.60 3.02 MSCI EAFE Value NetDiv 0.01 4.49 13.75 5.55 6.07 4.60 3.02 MSCI EAFE Value NetDiv 0.01 4.49 13.75 5.55 6.07 4.60 3.02 7.97 MSCI EAFE Value NetDiv 0.07 -0.71 2.62 -0.60 0.83 1.35 Bloomberg US Aggregate 0.011 -0.83 1.61	Russell 2000 Growth	-2.92	4.44	9.14	-4.86	6.17	7.28	7.39
MSCI ACWI NetDiv 2.87 11.30 19.38 5.43 10.76 10.02 8.43 MSCI ACWI ex US NetDiv 0.96 5.69 11.64 2.87 6.46 5.55 5.17 3.84 MSCI EAFE NetDiv 0.42 5.34 11.54 2.89 6.46 5.57 4.33 MSCI EAFE Growth NetDiv 0.07 6.23 9.39 0.08 6.46 6.55 5.42 MSCI EAFE Growth NetDiv 0.01 4.49 13.75 5.55 6.07 4.60 3.02 MSCI EAFE Orden NetDiv 5.00 7.49 12.55 -5.07 3.10 3.54 2.79 EKE EME NOTE 10.61 1.32 1.13 1.56 1.57 1.55 5.07 3.10 3.54 2.79 EKE EME NOTE 0.05 7.49 1.24 -0.60 0.83 1.37 1.56 Bloomberg S Y F.Municipal -0.42 -0.77 2.26 -0.60 0.83 1.37 1.56 Bloomberg GovP Bond	Russell 2000 Value	-3.64	-0.85	10.90	-0.53	7.07	5.89	6.23
MSCI ACWI ex US NetDiv 0.96 5.69 11.62 0.46 5.55 5.17 3.84 MSCI EAFE NetDiv -0.42 5.34 11.54 2.89 6.46 5.73 4.33 MSCI EAFE NetDiv -0.75 6.23 9.39 0.08 6.46 6.55 5.42 MSCI EAFE Value NetDiv 0.01 4.49 13.75 5.55 6.07 4.60 3.02 MSCI EAFE Value NetDiv 0.01 4.49 13.75 5.55 6.07 4.60 3.02 MSCI EAFE Value NetDiv 0.01 4.49 13.75 5.55 6.07 4.60 3.24 MSCI EAFE Value NetDiv 0.01 4.49 12.45 -6.00 0.83 1.37 1.56 Bloomberg US Aggregate 0.07 0.71 2.63 -0.60 0.83 1.37 0.56 Bloomberg US Aggregate 0.01 -0.44 4.2 -2.94 0.54 1.71 2.21 Bloomberg US Corp High Yield 1.09 2.58 10.44	Wilshire 5000 Cap Wtd	3.31	13.58	23.15	9.70	15.25	14.27	12.76
MSCI EAFE NetDiv -0.42 5.34 11.54 2.89 6.46 5.73 4.33 MSCI EAFE Local Currency 1.26 11.49 15.66 8.66 9.51 8.10 7.92 MSCI EAFE Cordin NetDiv 0.01 4.49 13.75 5.55 6.07 4.60 3.02 MSCI EAFE Value NetDiv 0.01 4.49 13.75 5.55 6.07 4.60 3.02 MSCI EAFE Value NetDiv 0.01 4.49 13.75 5.55 6.07 4.60 3.02 MSCI EAFE Value NetDiv 0.01 4.49 13.75 5.55 6.07 4.60 3.02 MSCI EAFE Value NetDiv 0.05 7.44 4.51 0.40 1.06 1.32 1.13 Bloomberg GV1 Rond 0.11 -0.83 1.61 -3.19 0.61 0.47 0.92 Bloomberg US Credit -0.05 -0.46 4.42 -2.94 0.54 1.71 2.21 Bloomberg US Creditip Nield 1.09 2.58 10.44	MSCI ACWI NetDiv	2.87	11.30	19.38	5.43	10.76	10.02	8.43
MSCI EAFE Local Currency 1.26 1.49 15.66 8.66 9.51 8.10 7.92 MSCI EAFE Growth NetDiv -0.75 6.23 9.39 0.08 6.46 6.55 5.42 MSCI EAFE Value NetDiv 0.01 4.49 13.75 5.55 6.07 4.60 3.02 MSCI EAFE Value NetDiv 5.00 7.49 12.55 5.07 3.10 3.54 2.79 Fixed noom	MSCI ACWI ex US NetDiv	0.96	5.69	11.62	0.46	5.55	5.17	3.84
MSCI EAFE Growth NetDiv -0.75 6.23 9.39 0.08 6.46 6.55 5.42 MSCI EAFE Value NetDiv 0.01 4.49 13.75 5.55 6.07 4.60 3.02 MSCI EAN NetDiv 5.00 7.49 12.55 -5.07 3.10 3.54 2.79 Fixed Income	MSCI EAFE NetDiv	-0.42	5.34	11.54	2.89	6.46	5.73	4.33
MSCI EAFE Value NetDiv 0.01 4.49 13.75 5.55 6.07 4.60 3.02 MSCI EAM NetDiv 5.00 7.79 12.55 -5.07 3.10 3.54 2.79 Fixed Income U U U U U U U ICE BofA 1-3 Yr Treasury 0.95 1.24 4.51 0.40 1.06 1.32 1.13 Bloomberg S Yr Municipal -0.42 -0.79 2.26 -0.60 0.83 1.37 1.56 Bloomberg US Aggregate 0.07 -0.71 2.63 -3.02 -0.23 0.86 1.35 Bloomberg US Credit -0.05 -0.46 4.42 -2.94 0.54 1.71 2.21 Bloomberg US Credit -0.05 -0.46 4.42 2.94 0.54 1.71 2.21 Bloomberg US Credit -0.05 -0.46 4.42 2.94 0.54 1.71 2.21 Bloomberg Gobal Aggregate -1.04 -1.57 1.92 -0.79 <th< td=""><td>MSCI EAFE Local Currency</td><td>1.26</td><td>11.49</td><td>15.66</td><td>8.66</td><td>9.51</td><td>8.10</td><td>7.92</td></th<>	MSCI EAFE Local Currency	1.26	11.49	15.66	8.66	9.51	8.10	7.92
MSCI EM NetDiv 5.00 7.49 12.55 -5.07 3.10 3.54 2.79 Fixed Income <td>MSCI EAFE Growth NetDiv</td> <td>-0.75</td> <td>6.23</td> <td>9.39</td> <td>0.08</td> <td>6.46</td> <td>6.55</td> <td>5.42</td>	MSCI EAFE Growth NetDiv	-0.75	6.23	9.39	0.08	6.46	6.55	5.42
Fixed IncomeICE BofA 1-3 Yr Treasury0.951.244.510.401.061.321.13Bloomberg S Yr Municipal-0.42-0.792.26-0.600.831.371.56Bloomberg US Aggregate0.07-0.712.63-3.02-0.230.861.35Bloomberg US Credit0.01-0.831.61-3.19-0.610.470.92Bloomberg US Credit-0.05-0.464.42-2.940.541.712.21Bloomberg US Credit1.092.5810.441.643.924.234.31FISE World Govt Bond-1.58-3.96-0.63-6.92-3.20-1.28-1.20Bloomberg US Credit1.092.5810.441.643.924.234.31FISE World Govt Bond-1.58-3.96-0.63-6.92-3.20-1.28-1.20Bloomberg Multiverse-1.10-3.160.93-5.49-2.02-0.45-0.42Bloomberg Multiverse-0.302.349.23-2.60-0.031.442.60Property0.00-0.98-5.292.423.454.416.11NFI ODCE Net-0.67-3.23-10.001.022.273.455.46FISE NAREIT Equity REITS0.06-0.137.790.303.904.865.90Bloomberg Commodity2.895.145.005.555.14-1.29Commodit	MSCI EAFE Value NetDiv	0.01	4.49	13.75	5.55	6.07	4.60	3.02
ICE BofA 1-3 Yr Treasury 0.95 1.24 4.51 0.40 1.06 1.32 1.13 Bloomberg 5 Yr Municipal -0.42 -0.79 2.26 -0.60 0.83 1.37 1.56 Bloomberg US Aggregate 0.07 -0.71 2.63 -3.02 -0.23 0.86 1.35 Bloomberg US Credit -0.05 -0.46 4.42 -2.94 0.54 1.71 2.21 Bloomberg US Credit -0.05 -0.46 4.42 -2.94 0.54 1.71 2.21 Bloomberg US Corp High Yield 1.09 2.58 10.44 1.64 3.92 4.23 4.31 FISE World Govt Bond -1.58 -3.96 -0.63 -6.92 -3.20 -1.28 -1.20 Bloomberg Global Aggregate -1.10 -3.16 0.93 -5.49 -2.02 -0.42 -0.42 Bloomberg Multiverse -1.03 -2.95 1.30 -5.26 -1.84 -0.30 -0.22 JPM EMB Global Diversified 0.30 2.34 9.23 -2.60 -0.03 1.44 2.60 NFI	MSCI EM NetDiv	5.00	7.49	12.55	-5.07	3.10	3.54	2.79
Bloomberg \$ Yr Municipal -0.42 -0.79 2.26 -0.60 0.83 1.37 1.56 Bloomberg US Aggregate 0.07 -0.71 2.63 -3.02 -0.23 0.86 1.35 Bloomberg Gov't Bond 0.11 -0.83 1.61 -3.19 -0.61 0.47 0.92 Bloomberg US Credit -0.05 -0.46 4.42 -2.94 0.54 1.71 2.21 Bloomberg US Credit -0.05 -0.46 4.42 -2.94 0.54 1.71 2.21 Bloomberg US Corp High Yield 1.09 2.58 10.44 1.64 3.92 4.23 4.31 Bloomberg US Corp High Yield 1.09 2.58 10.44 1.64 3.92 4.23 4.31 Bloomberg Global Aggregate -1.10 -3.16 0.93 -5.49 -2.02 -0.45 -0.42 Bloomberg Multiverse -1.03 -2.95 1.30 -5.26 -1.84 -0.30 -0.26 JPM EMBI Global Diversified 0.00 -0	Fixed Income							
Bloomberg US Aggregate 0.07 -0.71 2.63 -3.02 -0.23 0.86 1.35 Bloomberg Gov't Bond 0.11 -0.83 1.61 -3.19 -0.61 0.47 0.92 Bloomberg US Credit -0.05 -0.46 4.42 -2.94 0.54 1.71 2.21 Bloomberg US Credit -1.04 -1.57 1.92 -0.79 1.18 2.03 2.48 Bloomberg US Credit 1.09 2.58 10.44 1.64 3.92 4.23 4.31 FISE World Govt Bond -1.58 -3.96 -0.63 -6.92 -3.20 -1.28 -1.20 Bloomberg Global Aggregate -1.10 -3.16 0.93 -5.49 -2.02 -0.45 -0.42 Bloomberg Multiverse -1.03 -2.95 1.30 -5.26 -1.84 -0.30 -0.26 JPM EMBI Global Diversified 0.30 2.34 9.23 -2.60 -0.33 1.44 2.60 Recat Asset	ICE BofA 1-3 Yr Treasury	0.95	1.24	4.51	0.40	1.06	1.32	1.13
Bloomberg Gov ¹ Bond 0.11 -0.83 1.61 -3.19 -0.61 0.47 0.92 Bloomberg US Credit -0.05 -0.46 4.42 -2.94 0.54 1.71 2.21 Bloomberg 10 Yr Municipal -1.04 -1.57 1.92 -0.79 1.18 2.03 2.48 Bloomberg US Corp High Yield 1.09 2.58 10.44 1.64 3.92 4.23 4.31 FTSE World Govt Bond -1.58 -3.96 -0.63 -6.92 -3.20 -1.28 -1.20 Bloomberg Global Aggregate -1.10 -3.16 0.93 -5.49 -2.02 -0.45 -0.42 Bloomberg Multiverse -1.30 -2.95 1.30 -5.26 -1.84 -0.30 -0.26 JPM EMBI Global Diversified 0.00 0.234 9.23 -2.02 -0.45 -0.42 NCREIF Property 0.00 -0.98 -5.29 2.42 3.45 4.41 6.11 NFI ODCE Net -0.67 -3.23 -10.00	Bloomberg 5 Yr Municipal	-0.42	-0.79	2.26	-0.60	0.83	1.37	1.56
Bloomberg US Credit-0.05-0.464.42-2.940.541.712.21Bloomberg US Credit-1.04-1.571.92-0.791.182.032.48Bloomberg US Corp High Yield1.092.5810.441.643.924.234.31FTSE World Govt Bond-1.58-3.96-0.63-6.92-3.20-1.28-1.20Bloomberg Global Aggregate-1.10-3.160.93-5.49-2.02-0.45-0.42Bloomberg Multiverse-1.03-2.951.30-5.26-1.84-0.30-0.26JPM EMBI Global Diversified0.302.349.23-2.60-0.031.442.60NCREIF Property0.00-0.98-5.292.423.454.416.11NFI ODCE Net-0.67-3.23-10.001.022.273.455.46FTSE NAREIT Equity REITS0.06-0.137.790.303.904.865.90Bloomberg Commodity2.895.145.005.657.255.14-1.29Cash and Equivalents	Bloomberg US Aggregate	0.07	-0.71	2.63	-3.02	-0.23	0.86	1.35
Bloomberg 10 Yr Municipal -1.04 -1.57 1.92 -0.79 1.18 2.03 2.48 Bloomberg US Corp High Yield 1.09 2.58 10.44 1.64 3.92 4.23 4.31 FTSE World Govt Bond -1.58 -3.96 -0.63 -6.92 -3.20 -1.28 -1.20 Bloomberg Global Aggregate -1.10 -3.16 0.93 -5.49 -2.02 -0.45 -0.42 Bloomberg Multiverse -1.03 -2.95 1.30 -5.26 -1.84 -0.30 -0.26 JPM EMBI Global Diversified 0.30 2.34 9.23 -2.60 -0.03 1.44 2.60 NCREIF Property 0.00 -0.98 -5.29 2.42 3.45 4.41 6.11 NFI ODCE Net -0.67 -3.23 -10.00 1.02 2.27 3.45 5.46 FTSE NAREIT Equity REITS 0.06 -0.13 7.79 0.30 3.90 4.86 5.90 Bloomberg Commodity 2.89 5.14	Bloomberg Gov't Bond	0.11	-0.83	1.61	-3.19	-0.61	0.47	0.92
Bloomberg US Corp High Yield 1.09 2.58 10.44 1.64 3.92 4.23 4.31 FTSE World Govt Bond -1.58 -3.96 -0.63 -6.92 -3.20 -1.28 -1.20 Bloomberg Global Aggregate -1.10 -3.16 0.93 -5.49 -2.02 -0.45 -0.42 Bloomberg Multiverse -1.03 -2.95 1.30 -5.26 -1.84 -0.30 -0.26 JPM EMBI Global Diversified 0.30 2.34 9.23 -2.60 -0.03 1.44 2.60 NCREIF Property -0.07 -0.98 -5.29 2.42 3.45 4.41 6.11 NFI ODCE Net -0.67 -3.23 -10.00 1.02 2.27 3.45 5.46 FTSE NAREIT Equity REITS 0.06 -0.13 7.79 0.30 3.90 4.86 5.90 Bloomberg Commodity 2.89 5.14 5.00 5.65 7.25 5.14 -1.29	Bloomberg US Credit	-0.05	-0.46	4.42	-2.94	0.54	1.71	2.21
FTSE World Govt Bond-1.58-3.96-0.63-6.92-3.20-1.28-1.20Bloomberg Global Aggregate-1.10-3.160.93-5.49-2.02-0.45-0.42Bloomberg Multiverse-1.03-2.951.30-5.26-1.84-0.30-0.26JPM EMBI Global Diversified0.302.349.23-2.60-0.031.442.60Real Assets	Bloomberg 10 Yr Municipal	-1.04	-1.57	1.92	-0.79	1.18	2.03	2.48
Bloomberg Global Aggregate-1.10-3.160.93-5.49-2.02-0.45-0.42Bloomberg Multiverse-1.03-2.951.30-5.26-1.84-0.30-0.26JPM EMBI Global Diversified0.302.349.23-2.60-0.031.442.60Real Assets	Bloomberg US Corp High Yield	1.09	2.58	10.44	1.64	3.92	4.23	4.31
Bloomberg Multiverse -1.03 -2.95 1.30 -5.26 -1.84 -0.30 -0.26 JPM EMBI Global Diversified 0.30 2.34 9.23 -2.60 -0.03 1.44 2.60 Real Assets NCREIF Property 0.00 -0.98 -5.29 2.42 3.45 4.41 6.11 NFI ODCE Net -0.67 -3.23 -10.00 1.02 2.27 3.45 5.46 FTSE NAREIT Equity REITs 0.06 -0.13 7.79 0.30 3.90 4.86 5.90 Bloomberg Commodity 2.89 5.14 5.00 5.65 7.25 5.14 -1.29	FTSE World Govt Bond	-1.58	-3.96	-0.63	-6.92	-3.20	-1.28	-1.20
JPM EMBI Global Diversified0.302.349.23-2.60-0.031.442.60Real AssetsNCREIF Property0.00-0.98-5.292.423.454.416.11NFI ODCE Net-0.67-3.23-10.001.022.273.455.46FISE NAREIT Equity REITs0.06-0.137.790.303.904.865.90Bloomberg Commodity2.895.145.005.657.255.14-1.29Cash and Equivalents	Bloomberg Global Aggregate	-1.10	-3.16	0.93	-5.49	-2.02	-0.45	-0.42
Real Assets NCREIF Property 0.00 -0.98 -5.29 2.42 3.45 4.41 6.11 NFI ODCE Net -0.67 -3.23 -10.00 1.02 2.27 3.45 5.46 FISE NAREIT Equity REITs 0.06 -0.13 7.79 0.30 3.90 4.86 5.90 Bloomberg Commodity 2.89 5.14 5.00 5.65 7.25 5.14 -1.29 Cash and Equivalents	Bloomberg Multiverse	-1.03	-2.95	1.30	-5.26	-1.84	-0.30	-0.26
NCREIF Property0.00-0.98-5.292.423.454.416.11NFI ODCE Net-0.67-3.23-10.001.022.273.455.46FTSE NAREIT Equity REITs0.06-0.137.790.303.904.865.90Bloomberg Commodity2.895.145.005.657.255.14-1.29Cash and Equivalents	JPM EMBI Global Diversified	0.30	2.34	9.23	-2.60	-0.03	1.44	2.60
NFI ODCE Net -0.67 -3.23 -10.00 1.02 2.27 3.45 5.46 FTSE NAREIT Equity REITs 0.06 -0.13 7.79 0.30 3.90 4.86 5.90 Bloomberg Commodity 2.89 5.14 5.00 5.65 7.25 5.14 -1.29 Cash and Equivalents	Real Assets							
FTSE NAREIT Equity REITs 0.06 -0.13 7.79 0.30 3.90 4.86 5.90 Bloomberg Commodity 2.89 5.14 5.00 5.65 7.25 5.14 -1.29 Cash and Equivalents	NCREIF Property	0.00	-0.98	-5.29	2.42	3.45	4.41	6.11
Bloomberg Commodity 2.89 5.14 5.00 5.65 7.25 5.14 -1.29 Cash and Equivalents	NFI ODCE Net	-0.67	-3.23	-10.00	1.02	2.27	3.45	5.46
Cash and Equivalents	FTSE NAREIT Equity REITs	0.06	-0.13	7.79	0.30	3.90	4.86	5.90
	Bloomberg Commodity	2.89	5.14	5.00	5.65	7.25	5.14	-1.29
US T-Bills 90 Day 1.32 2.63 5.40 3.03 2.16 2.07 1.51	Cash and Equivalents							
	US T-Bills 90 Day	1.32	2.63	5.40	3.03	2.16	2.07	1.51

Monthly Index Returns

For the Periods Ending July 31, 2024

Index N1 me	3 Month (%)	YTD (%)	3 Ye1r (%)	a Ye1rs (%)	5 Ye1rs (%)	7 Ye1rs (%)	30 Ye1rs (%)
Equity							
S&P 500	1.22	16.70	22.15	9.60	15.00	14.14	13.15
Russell 1000	1.46	15.90	21.50	8.52	14.59	13.85	12.86
Russell 1000 Growth	-1.70	18.65	26.94	9.46	18.41	17.91	16.31
Russell 1000 Value	5.11	12.08	14.80	7.01	9.92	9.18	8.96
Russell 2500	7.43	9.95	13.06	2.72	9.65	9.40	9.31
Russell 2000	10.16	12.07	14.25	1.85	8.91	8.22	8.72
Russell 2000 Growth	8.19	12.99	12.80	-1.12	7.64	8.36	8.92
Russell 2000 Value	12.19	11.23	15.68	4.62	9.53	7.54	8.13
Wilshire 5000 Cap Wtd	1.84	15.68	21.08	9.72	15.33	14.26	13.18
MSCI ACWI NetDiv	1.61	13.10	17.02	5.75	11.05	9.84	8.74
MSCI ACWI ex US NetDiv	2.32	8.14	9.75	1.79	6.29	4.97	4.18
MSCI EAFE NetDiv	2.93	8.43	11.21	3.63	7.36	5.74	4.84
MSCI EAFE Local Currency	0.78	12.35	14.63	8.79	9.52	8.11	8.03
MSCI EAFE Growth NetDiv	1.23	7.53	8.60	-0.08	6.80	6.38	5.79
MSCI EAFE Value NetDiv	4.69	9.39	13.90	7.26	7.53	4.80	3.66
MSCI EM NetDiv	0.30	7.81	6.27	-2.74	3.41	2.73	2.63
Fixed Income							
ICE BofA 1-3 Yr Treasury	1.16	2.41	5.35	0.73	1.31	1.46	1.26
Bloomberg Municipal	0.91	0.50	3.74	-0.86	1.18	2.01	2.47
Bloomberg US Aggregate	2.34	1.61	5.10	-2.63	0.19	1.13	1.61
Bloomberg Gov't Bond	2.17	1.33	4.18	-2.93	-0.16	0.76	1.16
Bloomberg US Credit	2.35	1.88	6.54	-2.61	0.90	1.94	2.46
Bloomberg 10 Yr Municipal	0.80	-0.78	2.28	-0.84	1.17	2.01	2.54
Bloomberg US Corp High Yield	1.94	4.58	11.05	2.17	4.20	4.36	4.65
FTSE World Govt Bond	2.86	-1.22	1.87	-6.54	-2.56	-1.14	-0.82
Bloomberg Global Aggregate	2.76	-0.49	3.00	-5.05	-1.43	-0.30	-0.06
Bloomberg Multiverse	2.73	-0.31	3.28	-4.80	-1.27	-0.16	0.10
Re11 Assets							
Bloomberg Commodity	-4.04	0.90	-5.17	3.58	6.51	4.19	-1.19
C1 sh 1 nd Equiv1 lents							
US T-Bills 90 Day	0.45	3.09	5.45	3.18	2.21	2.12	1.56

Defined Benefit Plan Performance

Performance vs. Objectives

	Benchmark (%)	Rank	Total Portfolio (%)	Rank	Objective Met?	Benchmark (%)	Rank	Total Portfolio (%)	Rank	Objective Met?
			5 Years					10 Years		
 The Pension Plan gross annualized total return should equal or exceed the Plan's actuarial interest rate assumption. 	7.25		7.69		Yes	7.25		7.10		No
The Pension Plan gross annualized total return should equal or exceed the annualized total return of the policy index.	7.32		7.69		Yes	6.60		7.10		Yes
 The Pension Plan gross annualized total return should rank at median or above when compared to a universe of total fund portfolios with a similar allocation to equities (55%-70%). 	7.39	50th	7.69	38th	Yes	6.63	50th	7.10	30th	Yes
 Gross volatility or standard deviation should be in line with that of the Policy Index. 	12.87		12.10		Yes	10.68		9.94		Yes

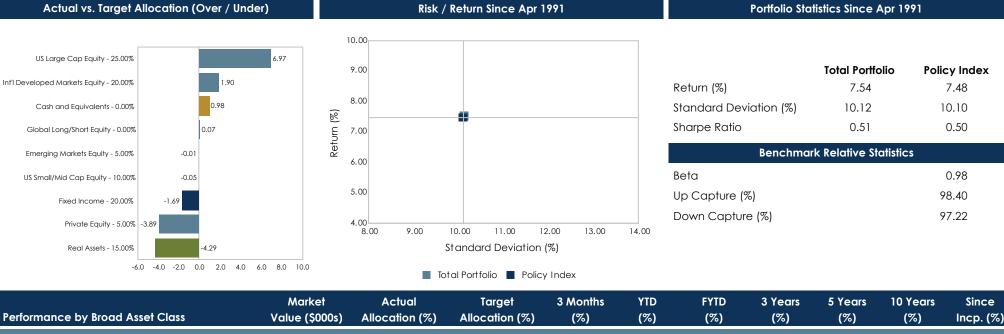
For the Periods Ending June 30, 2024

Performance and Statistics are calculated using monthly return data. * Indicates net of fee data.

Policy Index: Effective March 2024, the index consists of 65.00% MSCI ACWI NetDiv, 20.00% Bloomberg US Aggregate, 15.00% NFI ODCE Net.

Total Portfolio

For the Periods Ending June 30, 2024



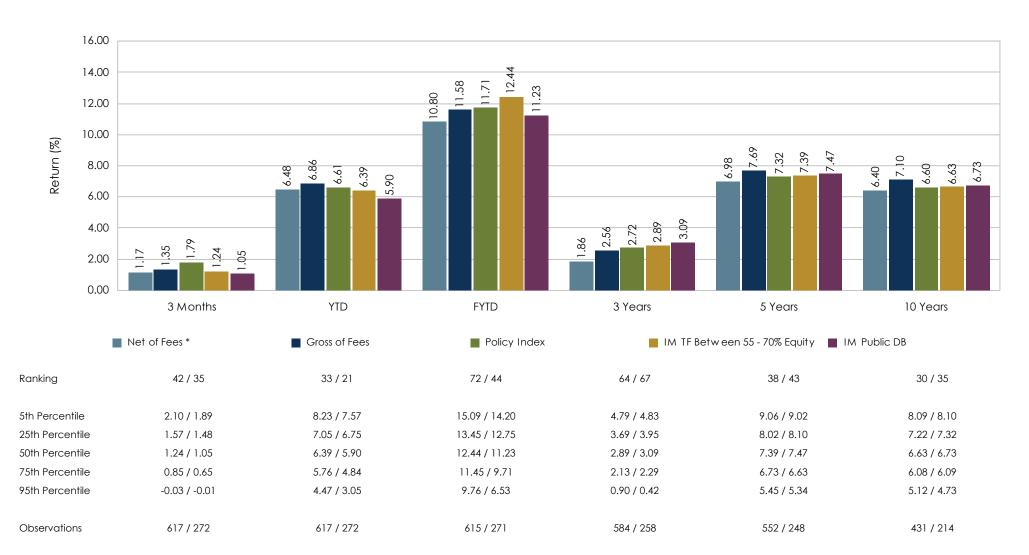
Total Portfolio (04/91)	749,735	100.00	100.00	1.35	6.86	11.58	2.56	7.69	7.10	7.54
Policy Index				1.79	6.61	11.71	2.72	7.32	6.60	7.48
Equity (10/10)	524,774	69.99	65.00	1.76	10.66	18.14	4.65	10.94	9.26	10.78
MSCI ACWI NetDiv				2.87	11.30	19.38	5.43	10.76	8.43	9.37
Fixed Income (06/03)	137,292	18.31	20.00	0.69	1.14	5.96	-0.39	2.06	2.76	4.29
Bloomberg US Aggregate				0.07	-0.71	2.63	-3.02	-0.23	1.35	2.97
Real Assets (09/11)	80,315	10.71	15.00	-0.29	-4.69	-13.48	0.13	2.30	6.27	8.09
NFI ODCE Net				-0.67	-3.23	-10.00	1.02	2.27	5.46	6.89
Cash and Equivalents (09/11)	7,354	0.98	0.00	1.29	2.59	5.26	2.91	2.00	1.37	1.08

Returns and statistics are calculated using monthly return data.

Percentages following the asset classes represent the target allocation.

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Total Portfolio



For the Periods Ending June 30, 2024

The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.

Rates of Return Summary & Universe Rankings

	Market Value (\$000s)	Actual Allocation (%)	3 Months (%)	Rank	YTD (%)	Rank	FYTD (%)	Rank	3 Years (%)	Rank	5 Years (%)	Rank	10 Years (%)
Total Portfolio (04/91)	749,735	100.00	1.35	42 / 35	6.86	33 / 21	11.58	72 / 44	2.56	64 / 67	7.69	38 / 43	7.10
Policy Index ¹			1.79		6.61		11.71		2.72		7.32		6.60
IM TF Between 55 - 70% Equity			1.24		6.39		12.44		2.89		7.39		6.63
IM Public DB			1.05		5.90		11.23		3.09		7.47		6.73
Equity (10/10)	524,774	69.99	1.76		10.66		18.14		4.65		10.94		9.26
MSCI ACWI NetDiv			2.87		11.30		19.38		5.43		10.76		8.43
US Equity (06/00)	314,319	41.92	1.62		11.76		20.75		8.01		13.52		11.72
Russell 3000			3.22		13.56		23.13		8.05		14.14		12.15
US Large Cap Equity (09/04)	239,693	31.97	4.29		15.29		24.62		10.02		15.11		12.90
S&P 500			4.28		15.29		24.56		10.01		15.05		12.86
SSgA S&P 500 Non-Lending (02/10)	239,693	31.97	4.29	28	15.29	37	24.62	42	10.02	38	15.05	33	12.89
S&P 500			4.28		15.29		24.56		10.01		15.05		12.86
eA US Large Cap Core Equity			2.94		13.77		23.11		8.97		14.23		12.22
US Small/Mid Cap Equity	74,626	9.95											
River Road Small Cap Value (04/16)	37,236	4.97	-5.52	90	2.37	45	12.07	53	6.11	24	9.05	63	
Russell 2000 Value			-3.64		-0.85		10.90		-0.53		7.07		6.23
eA US Small Cap Value Equity			-3.08		2.03		12.69		3.73		9.91		7.96
William Blair SMid Growth (11/22)	37,390	4.99	-6.71	92	1.81	77	7.87	59					
Russell 2500 Growth			-4.22		3.93		9.02		-4.11		7.58		8.77
eA US Small-Mid Cap Growth Equity			-2.90		3.53		9.04		-2.64		9.38		10.40
Non-US Equity (06/00)	201,611	26.89	2.13		9.39		14.79		0.91		8.41		6.60
MSCI ACWI ex US NetDiv			0.96		5.69		11.62		0.46		5.55		3.84
International Developed Market	164,229	21.90											
Artisan International Value (05/10)	56,098	7.48	1.76	10	6.54	31	14.88	25	8.35	4	12.05	3	8.07
MSCI EAFE NetDiv			-0.42		5.34		11.54		2.89		6.46		4.33
eA EAFE All Cap Equity			-0.07		4.74		11.28		2.48		6.91		5.08

For the Periods Ending June 30, 2024

Rates of Return Summary & Universe Rankings

	Market Value (\$000s)	Actual Allocation (%)	3 Months (%)	Rank	YTD (%)	Rank	FYTD (%)	Rank	3 Years (%)	Rank	5 Years (%)	Rank	10 Years (%)
Ninety One International Dynamic Fund (03/15)	56,054	7.48	3.16	8	9.15	18	15.81	22	0.37	64	7.18	47	
MSCI ACWI ex US NetDiv			0.96		5.69		11.62		0.46		5.55		3.84
eA ACWI ex-US Core Equity			0.92		6.25		12.39		1.14		7.06		5.47
WCM Focused Int'l Growth (03/15)	52,078	6.95	-1.08	65	10.95	10	13.42	19	-0.05	28	10.32	13	
MSCI ACWI ex US NetDiv			0.96		5.69		11.62		0.46		5.55		3.84
eA ACWI ex-US Growth Equity			-0.59		4.66		8.44		-2.02		6.94		6.28
Emerging Markets Equity (03/15)	37,382	4.99	5.90		12.06		15.08		-8.45		0.75		
MSCI EM NetDiv			5.00		7.49		12.55		-5.07		3.10		2.79
Axiom Emerging Markets (02/23)	37,382	4.99	5.90	24	12.06	15	15.08	35					
MSCI EM NetDiv			5.00		7.49		12.55		-5.07		3.10		2.79
eA Global Emerging Mkts Equity			4.71		7.63		12.71		-3.34		4.82		4.31
Global Long/Short Equity (09/11) ²	500	0.07	-5.89		-3.94		-2.31		-5.36		3.30		3.93
MSCI ACWI NetDiv			2.87		11.30		19.38		5.43		10.76		8.43
HFRI FOF: Strategic			0.86		5.94		10.84		0.57		4.80		3.52
Private Equity (05/23)	8,344	1.11	0.00		3.64		7.71						
Fixed Income (06/03)	137,292	18.31	0.69		1.14		5.96		-0.39		2.06		2.76
Bloomberg US Aggregate			0.07		-0.71		2.63		-3.02		-0.23		1.35
JP Morgan Fixed Income (06/91)	36,520	4.87	0.42	19	0.08	35	3.41	55	-2.27	28	0.59	34	2.03
Bloomberg US Aggregate			0.07		-0.71		2.63		-3.02		-0.23		1.35
eA US Core Fixed Income			0.27		-0.11		3.50		-2.54		0.43		1.86
Amundi Pioneer Core Plus Bond Fund (11/11)	47,805	6.38	0.70	16	1.06	17	6.26	11	-0.78	9	2.17	12	2.79
Bloomberg Universal			0.19		-0.28		3.47		-2.68		0.11		1.63
eA US Core Plus Fixed Income			0.42		0.31		4.41		-2.28		0.92		2.30
BlackRock Strategic Income Opportunities (07/17)	52,967	7.06	0.88	53	1.94	47	7.52	45	1.50	28	3.34	28	
Bloomberg US Aggregate			0.07		-0.71		2.63		-3.02		-0.23		1.35
eA Global Unconstrained Fixed Income			0.93		1.71		7.11		0.23		2.33		2.74

For the Periods Ending June 30, 2024

Rates of Return Summary & Universe Rankings

	Market Value (\$000s)	Actual Allocation (%)	3 Months (%)	Rank	YTD (%)	Rank FYTD (%)	Rank	3 Years (%)	Rank	5 Years (%)	Rank	10 Years (%)
Real Assets (09/11)	80,315	10.71	-0.29		-4.69	-13.47		0.13		2.30		6.27
NFI ODCE Net			-0.67		-3.23	-10.00		1.02		2.27		5.46
JP Morgan Special Situation Property (02/07)	18,648	2.49	-2.50		-9.87	-24.03		-6.80		-1.40		5.28
NFI ODCE Net			-0.67		-3.23	-10.00		1.02		2.27		5.46
JP Morgan Strategic Property (05/07)	33,586	4.48	1.36		-4.21	-14.06		-0.31		1.60		5.27
NFI ODCE Net			-0.67		-3.23	-10.00		1.02		2.27		5.46
Clarion Lion Industrial Trust (07/22)	28,081	3.75	-0.72		-1.46	-3.52						
NFI ODCE Net			-0.67		-3.23	-10.00		1.02		2.27		5.46
Cash and Equivalents (09/11)	7,354	0.98	1.29		2.59	5.26		2.91		2.00		1.37

For the Periods Ending June 30, 2024

Notes:

¹ Policy Index: Effective March 2024, the index consists of 65.00% MSCI ACWI NetDiv, 20.00% Bloomberg US Aggregate, 15.00% NFI ODCE Net.

² Performance is net of manager fees.

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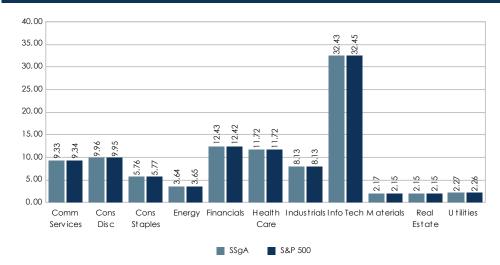
Balanced Fund Managers

SSgA S&P 500 Non-Lending

Account Description Characteristics Strategy US Large Cap Equity 1200.00 1008.72 947.60 Vehicle Non-Mutual Commingled 1000.00 Benchmark S&P 500 800.00 Performance Inception Date February 2010 600.00 Fees 1 bp 400.00 200.00 35.08 34.70 5.15 6.26 36 .28 1.58 4.85 0.00 **Performance Goals** Wtd Avg Mkt Cap Med Mkt Cap Dividend Yield EPS Growth (5 Yr P/B (\$Bil) (\$Bil) Proj) Mirror the risk and return profile of the S&P 500 over all time periods. S&P 500 SSgA

For the Periods Ending June 30, 2024

Sector Allocation



Dollar Growth Summary (\$000s)

	3 Months	YTD
Beginning Market Value	229,456	223,223
Net Additions	328	-15,150
Return on Investment	9,910	31,620
Ending Market Value	239,693	239,693

Characteristic and allocation charts represents data of the State Street S&P 500 Flagship Non-Lending Fund (Non-Mutual Commingled).

Sector weights may not add to 100% due to securities that are not assigned to a Global Industry Classification Standard (GICS) sector.

SSgA S&P 500 Non-Lending

For the Periods Ending June 30, 2024



Growth of a Dollar Since Feb 2010

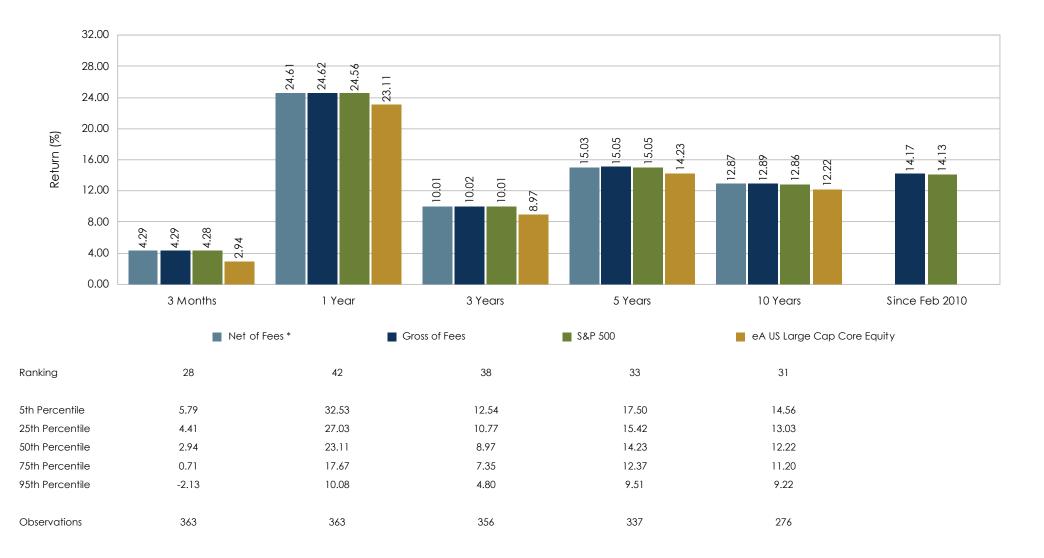


	SSgA	S&P 500
Number of Months	173	173
Highest Monthly Return (%)	12.82	12.82
Lowest Monthly Return (%)	-12.37	-12.35
Number of Positive Months	120	120
Number of Negative Months	53	53
% of Positive Months	69.36	69.36

Return Analysis Since Feb 2010

SSgA S&P 500 Non-Lending

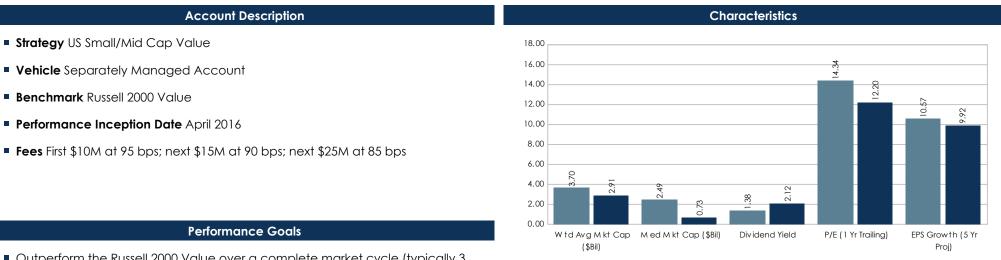
For the Periods Ending June 30, 2024



The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.

River Road Small Cap Value

For the Periods Ending June 30, 2024



- Outperform the Russell 2000 Value over a complete market cycle (typically 3 to 5 years).
- Rank above median in the eA US Small Cap Value Equity universe over a complete market cycle (3 to 5 years).

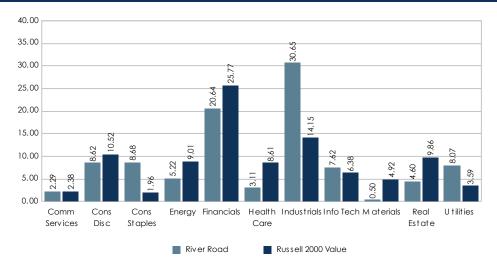
Dollar Growth Summary (\$000s)

	3 Months	YTD
Beginning Market Value	39,532	36,582
Net Additions	-114	-216
Return on Investment	-2,182	870
Income	159	318
Gain/Loss	-2,341	553
Ending Market Value	37,236	37,236

Sector Allocation

Russell 2000 Value

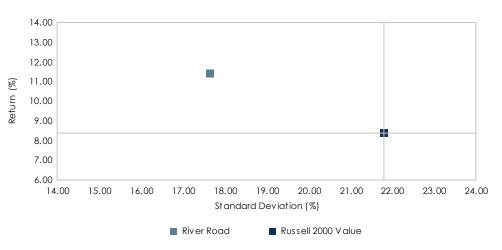
River Road



Sector weights may not add to 100% due to securities that are not assigned to a Global Industry Classification Standard (GICS) sector.

River Road Small Cap Value

For the Periods Ending June 30, 2024



	River Road	Russell 2000 Value
Return (%)	11.42	8.39
Standard Deviation (%)	17.65	21.81
Sharpe Ratio	0.55	0.30

Portfolio Statistics Since Apr 2016

Return Analysis Since Apr 2016

Benchr	Benchmark Relative Statistics		
Beta	0.77		
R Squared (%)	90.56		
Alpha (%)	4.45		
Tracking Error (%)	7.38		
Batting Average (%)	54.55		
Up Capture (%)	79.75		
Down Capture (%)	74.28		

Growth of a Dollar Since Apr 2016

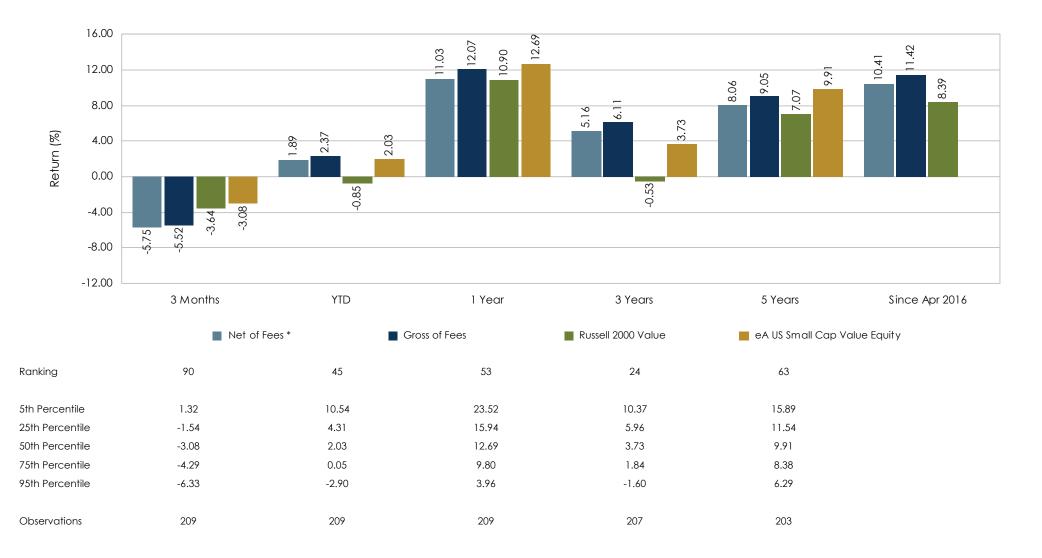


	River Road	Russell 2000 Value
Number of Months	99	99
Highest Monthly Return (%)	15.86	19.31
Lowest Monthly Return (%)	-22.26	-24.67
Number of Positive Months	58	62
Number of Negative Months	41	37
% of Positive Months	58.59	62.63

Risk / Return Since Apr 2016

River Road Small Cap Value

For the Periods Ending June 30, 2024



The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.

William Blair SMid Growth

Account Description Characteristics Strategy US Small/Mid Cap Growth 35.00 28.82 Vehicle Non-Mutual Commingled 30.00 Benchmark Russell 2500 Growth 25.00 21.09 2 80 20.00 Performance Inception Date November 2022 15.00 **Fees** 85 bps 10.00 5.13 90 5.00 0.00 **Performance Goals** Wtd Avg Mkt Med Mkt Cap Dividend Yield EPS Growth (5 Yr P/E (1 Yr Trailing) P/B Cap (\$Bil) (\$Bil) Proj)

For the Periods Ending June 30, 2024

- Exceed the return of the Russell 2500 Growth over a complete market cycle (3 to 5 years).
- Rank above median in the eA US Small-Mid Cap Growth Equity universe over a complete market cycle (3 to 5 years).

Dollar Growth Summary (\$000s)

	3 Months	YTD
Beginning Market Value	40,184	36,912
Net Additions	-100	-194
Return on Investment	-2,694	672
Ending Market Value	37,390	37,390

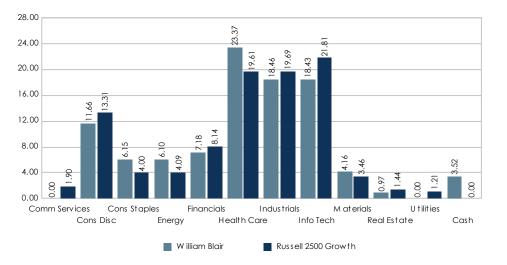
Characteristic and allocation charts represents the composite data of the William Blair SMid Growth.

Sector weights may not add to 100% due to securities that are not assigned to a Global Industry Classification Standard (GICS) sector.

Sector Allocation

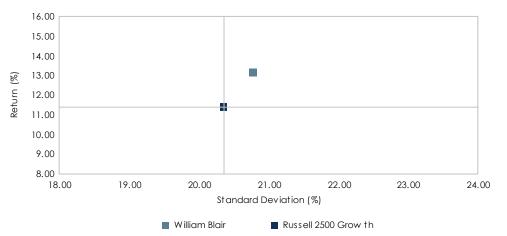
W illiam Blair

Russell 2500 Growth



William Blair SMid Growth

For the Periods Ending June 30, 2024



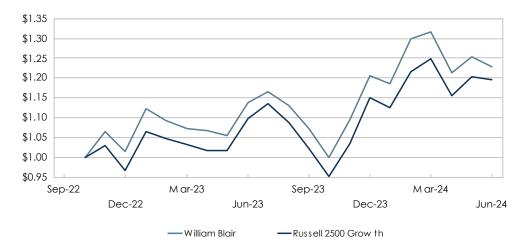
	William Blair	Russell 2500 Growth
Return (%)	13.17	11.40
Standard Deviation (%)	20.78	20.35
Sharpe Ratio	0.39	0.31

Portfolio Statistics Since Nov 2022

Return Analysis Since Nov 2022

nark Relative Statistics
1.00
95.96
1.68
4.17
55.00
105.69
99.59

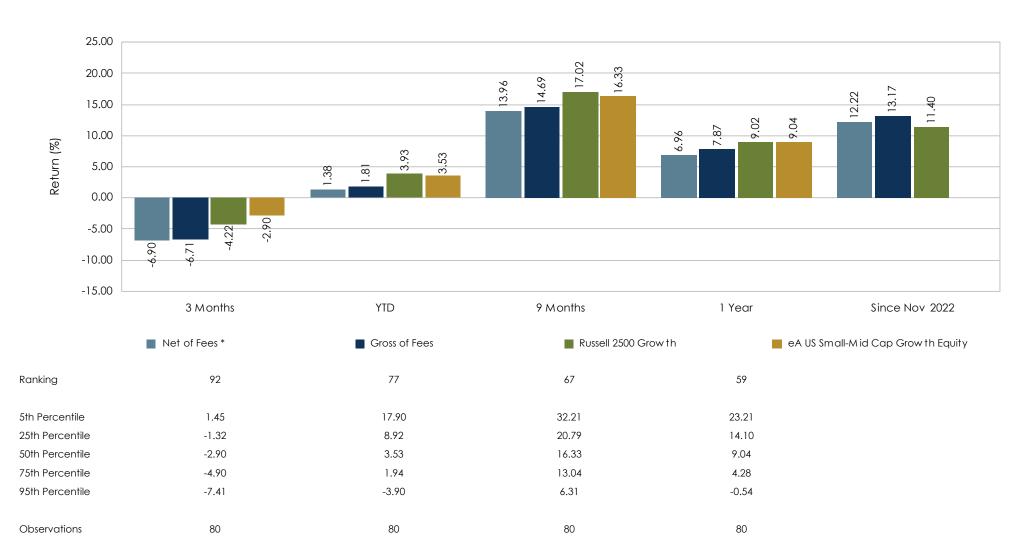
Growth of a Dollar Since Nov 2022



		Russell 2500
	William Blair	Growth
Number of Months	20	20
Highest Monthly Return (%)	10.61	11.14
Lowest Monthly Return (%)	-7.88	-7.45
Number of Positive Months	9	9
Number of Negative Months	11	11
% of Positive Months	45.00	45.00

Risk / Return Since Nov 2022

William Blair SMid Growth



For the Periods Ending June 30, 2024

The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.

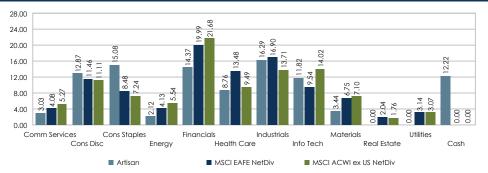
Artisan International Value

For the Periods Ending June 30, 2024 Account Description **Characteristics** 140.00 Strategy Int'l Developed Markets Equity 62 120.00 8 Vehicle Mutual Fund: Institutional Class (APHKX) 100.00 20 80.00 Benchmarks MSCI EAFE NetDiv and MSCI ACWI ex US NetDiv 60.00 Performance Inception Date May 2010 40.00 8 3 33 6 8 20.00 90 8 Expense Ratio 103 bps 0.00 Wtd Avg Mkt Cap (\$Bil) P/E (1 Yr Trailing) EPS Growth (5 Yr Proj) P/B Artisan MSCI EAFE NetDiv MSCI ACWI ex US NetDiv

Performance Goals

- Exceed the returns of the MSCI EAFE NetDiv over a complete market cycle (3 to 5 years).
- Rank above the median in the eA EAFE All Cap Equity universe over a complete market cycle (3 to 5 years).

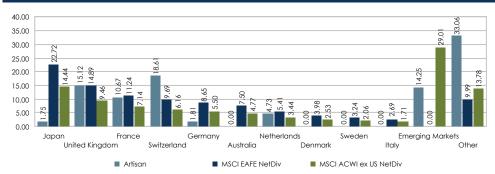
Sector Allocation



Net Dollar Growth Summary (\$000s)

Beginning Market Value	3 Months 55,269	YTD 52,996
Net Additions	0	-75
Return on Investment	829	3,177
Ending Market Value	56,098	56,098

Country Allocation



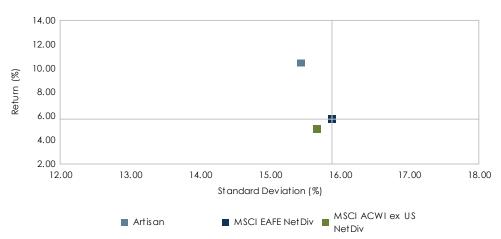
Characteristic and allocation charts represents data of the Artisan International Value (Mutual Fund: Institutional Class: APHKX).

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Artisan International Value

For the Periods Ending June 30, 2024

Risk / Return Since May 2010

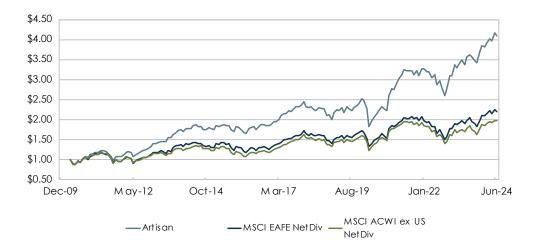


	Artisan	MSCI EAFE NetDiv	MSCI ACWI ex US NetDiv
Return (%)	10.45	5.74	4.92
Standard Deviation (%)	15.45	15.89	15.67
Sharpe Ratio	0.61	0.29	0.25

Portfolio Statistics Since May 2010

Benchmark Relative Statistics			
Beta	0.93	0.93	
R Squared (%)	90.50	89.69	
Alpha (%)	4.95	5.68	
Tracking Error (%)	4.91	5.07	
Batting Average (%)	58.24	61.18	
Up Capture (%)	101.67	106.92	
Down Capture (%)	82.25	82.99	

Growth of a Dollar Since May 2010

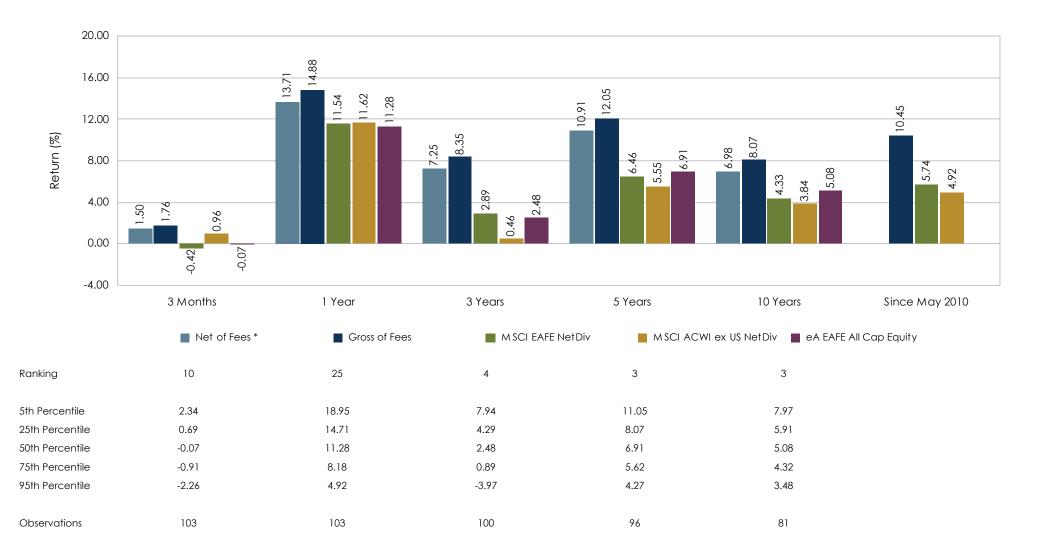


Ket	urn Ar	ialysis S	ince N	lay 2010	J

	Artisan	MSCI EAFE NetDiv	MSCI ACWI ex US NetDiv
Number of Months	170	170	170
Highest Monthly Return (%)	16.60	15.50	13.45
Lowest Monthly Return (%)	-19.43	-13.35	-14.48
Number of Positive Months	97	96	97
Number of Negative Months	73	74	73
% of Positive Months	57.06	56.47	57.06

Artisan International Value

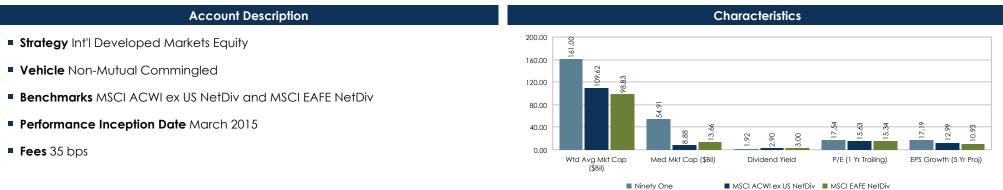
For the Periods Ending June 30, 2024



The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.

Ninety One International Dynamic Fund

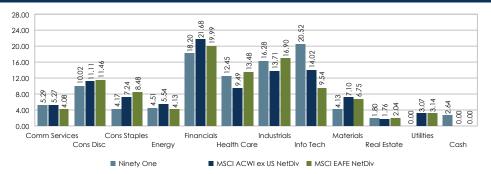
For the Periods Ending June 30, 2024



Performance Goals

- Exceed the returns of the MSCI ACWI ex US NetDiv over a complete market cycle (3 to 5 years).
- Rank above the median in the eA ACWI ex-US Core Equity universe over a complete market cycle (3 to 5 years).

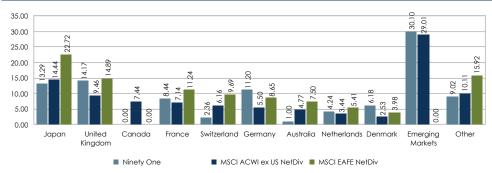
Sector Allocation



Dollar Growth Summary (\$000s)

Beginning Market Value	3 Months 54,474	YTD 51,556
Net Additions	-137	-205
Return on Investment	1,716	4,703
Ending Market Value	56,054	56,054

Country Allocation



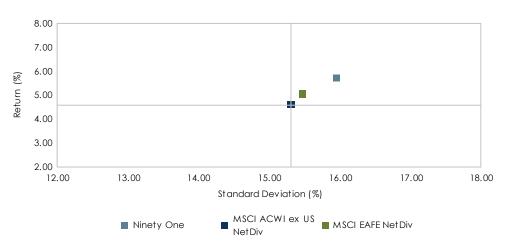
Characteristic and allocation charts represents data of the Investec International Dynamic Equity (Non-Mutual Commingled).

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Ninety One International Dynamic Fund

For the Periods Ending June 30, 2024

Risk / Return Since Mar 2015



	Ninety One	MSCI ACWI ex US NetDiv	MSCI EAFE NetDiv
Return (%)	5.73	4.60	5.03
Standard Deviation (%)	15.95	15.31	15.47
Sharpe Ratio	0.26	0.20	0.22

Portfolio Statistics Since Mar 2015

Benchmark Relative Statistics			
Beta	1.00	0.98	
R Squared (%)	92.79	89.99	
Alpha (%)	1.16	0.88	
Tracking Error (%)	4.28	5.06	
Batting Average (%)	54.46	56.25	
Up Capture (%)	104.11	99.03	
Down Capture (%)	98.73	96.37	

Return Analysis Since Mar 2015

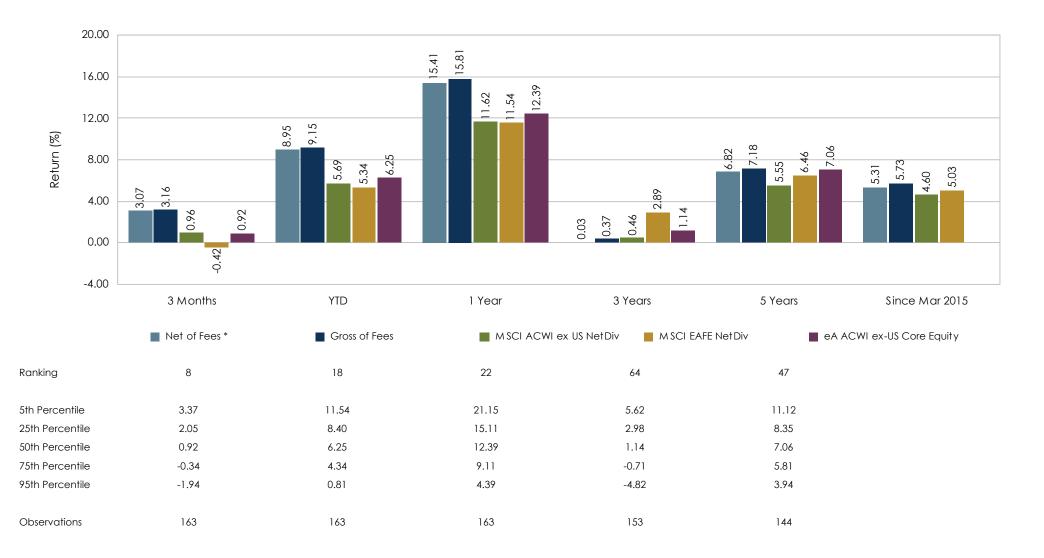


		MSCI ACWI ex	MSCI EAFE	
	Ninety One	US NetDiv	NetDiv	
Number of Months	112	112	112	
Highest Monthly Return (%)	12.16	13.45	15.50	
Lowest Monthly Return (%)	-16.64	-14.48	-13.35	
Number of Positive Months	65	64	64	
Number of Negative Months	47	48	48	
% of Positive Months	58.04	57.14	57.14	

Growth of a Dollar Since Mar 2015

Ninety One International Dynamic Fund

For the Periods Ending June 30, 2024



The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.

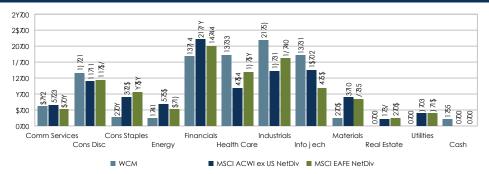
WCM Focused Int'l Growth

For the Periods Ending June 30, 2024 **Characteristics Account Description** 200700 Strategy Int'l Developed Markets Equity (273) 1/0700 Vehicle Non-Mutual Commingled 047/2 120700 Benchmarks MSCI ACWI ex US NetDiv and MSCI EAFE NetDiv Y0700 Performance Inception Date March 2015 \$0700 0700 Wtd Avg Mkt Cap Dividend Geld Med Mkt Cap (TBil. PvE (1 Grirailina EPS, ro6 th (5 Gr Pro? (TBil. WCM MSCI ACWI ex US NetDiv MSCI EAFE NetDiv

Performance Goals

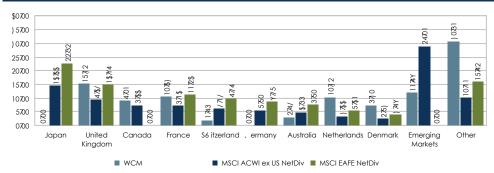
- Exceed the returns of the MSCI ACWI ex US NetDiv over a complete market cycle () to 5 years.7
- Rank above the median in the eA ACWI ex-US, ro6 th Equity universe over a complete market cycle () to 5 years.

Sector Allocation



Dollar Growth Summary (\$000s) 3 Months YTD **Beginning Market Value** 52,740 47,100 Net Additions -42 -135 -530 Return on Investment 5815) **Ending Market Value** 52,078 52,078

Country Allocation



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• Fees 30 bps

WCM Focused Int'l Growth

For the Periods Ending June 30, 2024

Down Capture (%)

Portfolio Statistics Since Mar 2015 Risk / Return Since Mar 2015 MSCI ACWI ex 14.00 WCM **US NetDiv** 12.00 Return (%) 10.55 4.60 10.00 Return (%) Standard Deviation (%) 16.37 15.31 8.00 Sharpe Ratio 0.55 0.20 6.00 **Benchmark Relative Statistics** 4.00 2.00 0.94 Beta 12.00 13.00 14.00 15.00 16.00 17.00 18.00 19.00 20.00 77.41 R Squared (%) Standard Deviation (%) 6.24 Alpha (%) Tracking Error (%) 7.83 MSCI ACWI ex US NetDiv MSCI EAFE NetDiv WCM Batting Average (%) 59.82 Up Capture (%) 108.82

Growth of a Dollar Since Mar 2015



	WCM	MSCI ACWI ex US NetDiv	MSCI EAFE NetDiv
Number of Months	112	112	112
Highest Monthly Return (%)	11.94	13.45	15.50
Lowest Monthly Return (%)	-12.87	-14.48	-13.35
Number of Positive Months	72	64	64
Number of Negative Months	40	48	48
% of Positive Months	64.29	57.14	57.14

Return Analysis Since Mar 2015

Statistics are calculated using monthly return data. © 2024 Asset Consulting Group All Rights Reserved MSCI EAFE

NetDiv

5.03

15.47

0.22

0.94

78.37

5.83

7.68

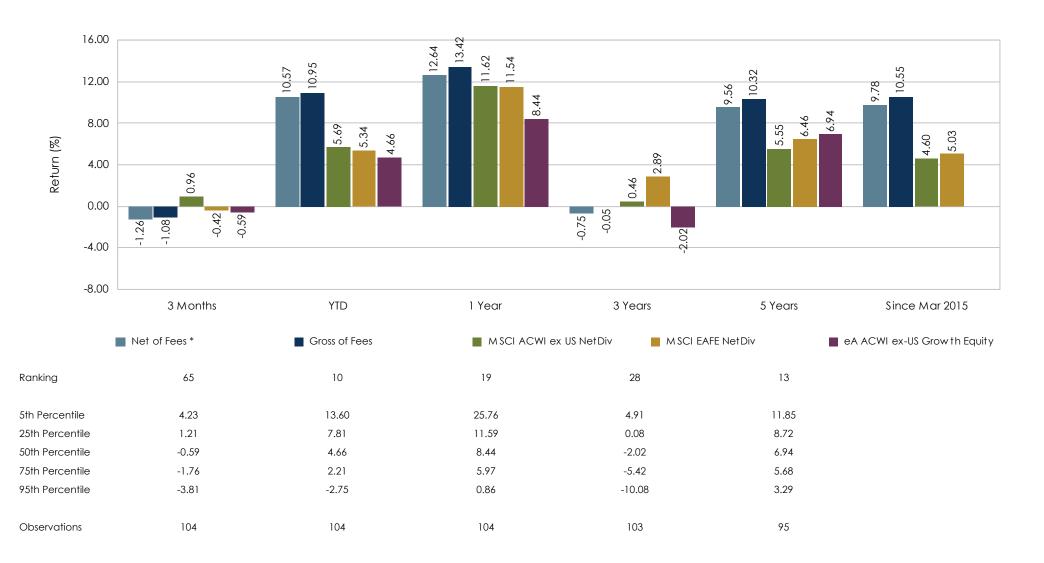
60.71 106.39

82.73

82.59

WCM Focused Int'l Growth

For the Periods Ending June 30, 2024



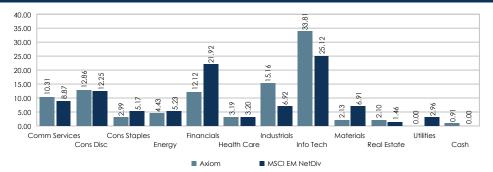
Axiom Emerging Markets For the Periods Ending June 30, 2024

Account Description **Characteristics** 240.00 Strategy Emerging Markets Equity 4 200.00 76. 20 Vehicle Non-Mutual Commingled 160.00 120.00 Benchmark MSCI EM NetDiv 80.00 Performance Inception Date February 2023 40.00 20. 5.88 50 **Fees** 75 bps 0.00 Wtd Avg Mkt Cap Med Mkt Cap (\$Bil) **Dividend Yield** P/E (1 Yr Trailing) EPS Growth (5 Yr Proj) (\$Bil) MSCI EM NetDiv Axiom

Performance Goals

- Exceed the returns of the MSCI EM NetDiv over a complete market cycle (3 to 5 years).
- Rank above the median in the eA Global Emerging Mkts Equity universe over a complete market cycle (3 to 5 years).

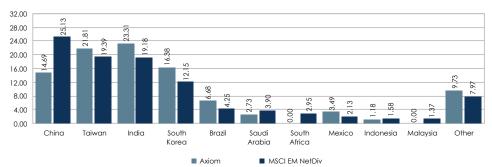
Sector Allocation



Dollar Growth Summary (\$000s)

Beginning Market Value	3 Months 35,364	YTD 33,483
Net Additions	-68	-132
Return on Investment	2,085	4,031
Ending Market Value	37,382	37,382

Country Allocation



Characteristic and allocation charts represents data of the Axiom Emerging Markets CIT (Non-Mutual Commingled).

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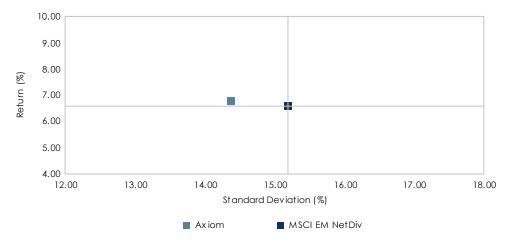
Axiom Emerging Markets

For the Periods Ending June 30, 2024

Risk / Return Since Feb 2023



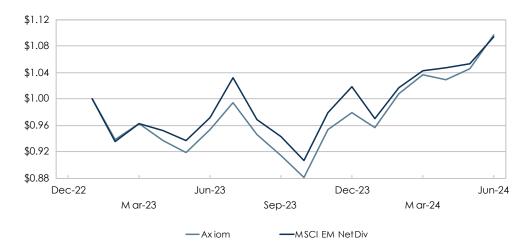
Return Analysis Since Feb 2023



	Axiom	MSCI EM NetDiv
Return (%)	6.76	6.55
Standard Deviation (%)	14.37	15.19
Sharpe Ratio	0.10	0.08

Benchr	nark Relative Statistics
Beta	0.92
R Squared (%)	93.63
Alpha (%)	0.70
Tracking Error (%)	3.85
Batting Average (%)	52.94
Up Capture (%)	95.17
Down Capture (%)	94.38

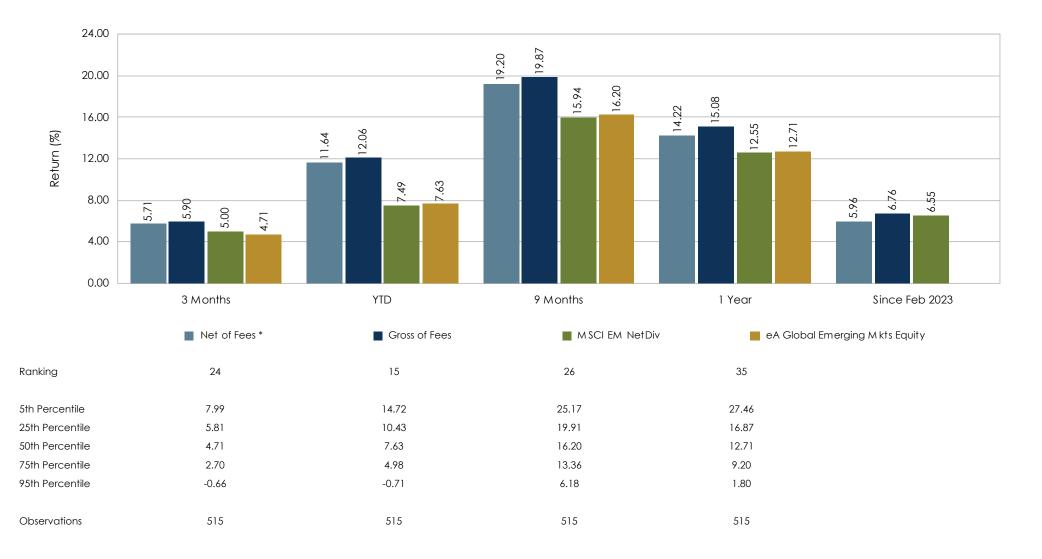
Growth of a Dollar Since Feb 2023



	Axiom	MSCI EM NetDiv
Number of Months	17	17
Highest Monthly Return (%)	8.34	8.00
Lowest Monthly Return (%)	-6.20	-6.48
Number of Positive Months	9	10
Number of Negative Months	8	7
% of Positive Months	52.94	58.82

Axiom Emerging Markets

For the Periods Ending June 30, 2024



Global Long/Short Equity

For the Periods Ending June 30, 2024

Account Description	Performance Goals
Strategy Global Long/Short Equity	Approximate the return of the MSCI ACWI NetDiv with 2/3 of the risk over
Benchmark MSCI ACWI NetDiv	longer-term time periods (greater than 5 years).
This composite includes a combination of equity long/short managers that are	

Net Dollar Growth Summary (\$000s)

diversified across geographies, sectors and market caps. The composite transitioned from a fund of funds strategy to a number of direct strategies in

Performance and statistics on the following Global Long/Short pages are

Beginning Market Value	3 Months 2,366	YTD 3,846
Net Additions	-1,758	-3,287
Return on Investment	-108	-59
Ending Market Value	500	500



Growth of a Dollar

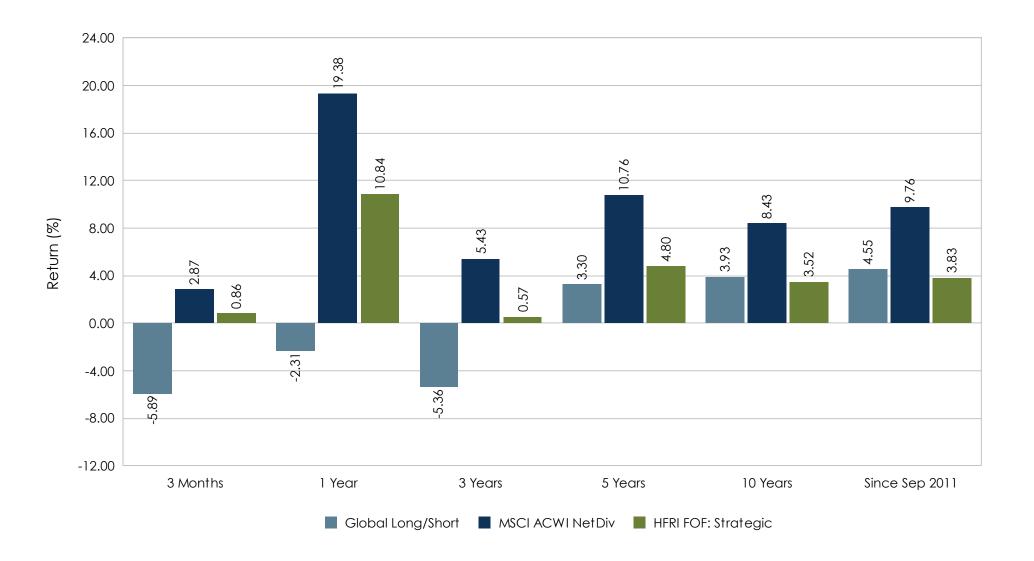
— Global Long/Short * — MSCI ACWI NetDiv

* Performance is calculated using net of fee returns.

February 2014.

presented net of fees.

Global Long/Short Equity



Private Equity

For the Period Ending June 30, 2024

Summary of Cash Flows for 1 Months

Cash Outflows	Cash Inflows	Net Cash Flows
-cpDdDDD		-cpDdDD

Summary of Portfolio InRegtion to bate

	InRegtion		brawn	j emaininV	bistriT utions	z A(usteA)otal %alue to	z nnuali3eA
	bate	CommitteA	to bate	Commitment	to bate	EnAinV ‰alue)otal %alue	PaiA-in	ljj5,0
)otal	z gr-91	1 pdDDDdDDD	7 ab DD ad DD D	97 c2 DD dDDD	2p4d9DD	8d141qb76	8a4c7d76	2.D8x	p.62
Warburg Pincus Global Growth 14	Apr-23	20,000,000	7,900,000	12,100,000	154,200	8c141qb76	8,497,776	1.08x	5.61
Berkshire XI		15,000,000	-	15,000,000	-	-	-	-	NM

Cash Flow z Rtivity for 1 Months

FunA Name	bate)ransaRtion)yge	Cash Outflows	Cash Inflows	Net Cash Flows
)otal			-cpDdDD		-cpDdDDD
Warburg Pincus Global Growth 14	6/26/2024	Capital Call	-950,000	-	

JP Morgan Fixed Income

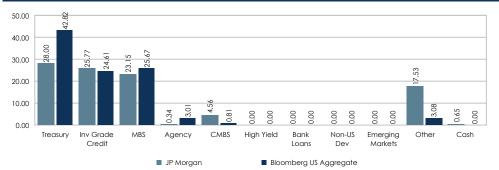


For the Periods Ending June 30, 2024

Performance Goals

- Exceed the returns of the Bloomberg US Aggregate over a complete market cycle (3 to 5 years).
- Rank above median in the eA US Core Fixed Income universe over a complete market cycle (3 to 5 years).

Sector Allocation

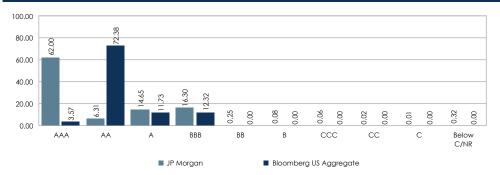


Dollar Growth Summary (\$000s)

	3 Months	YTD
Beginning Market Value	36,380	36,516
Net Additions	-14	-27
Return on Investment	153	30
Income	395	761
Gain/Loss	-243	-730
Ending Market Value	36,520	36,520

Characteristic and allocation charts represents data of the JPMorgan Core Bond Trust (Non-Mutual Commingled). The Other sector consists of ABS, CMO, Convertibles, Municipals, Private Placements/144As and TIPS.

Quality Allocation



• Fees 30 bps

JP Morgan Fixed Income

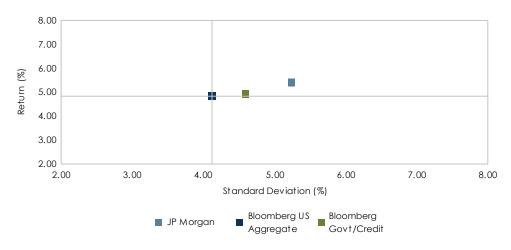
For the Periods Ending June 30, 2024

Risk / Return Since Jun 1991



Bloomberg US

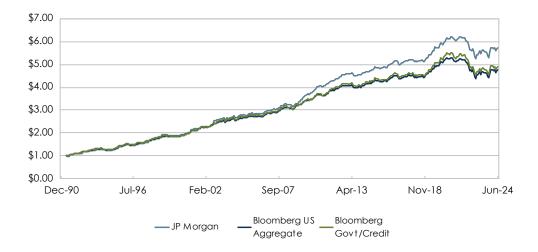
Bloomberg



	JP Morgan	Aggregate	Govt/Credit
Return (%)	5.42	4.82	4.92
Standard Deviation (%)	5.24	4.11	4.59
Sharpe Ratio	0.58	0.59	0.56
	Benchmark Relative Stat	istics	

Beta	0.82	0.73
R Squared (%)	41.66	40.78
Alpha (%)	1.50	1.86
Tracking Error (%)	4.07	4.22
Batting Average (%)	53.15	49.62
Up Capture (%)	95.62	87.97
Down Capture (%)	74.31	64.45

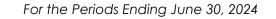
Growth of a Dollar Since Jun 1991

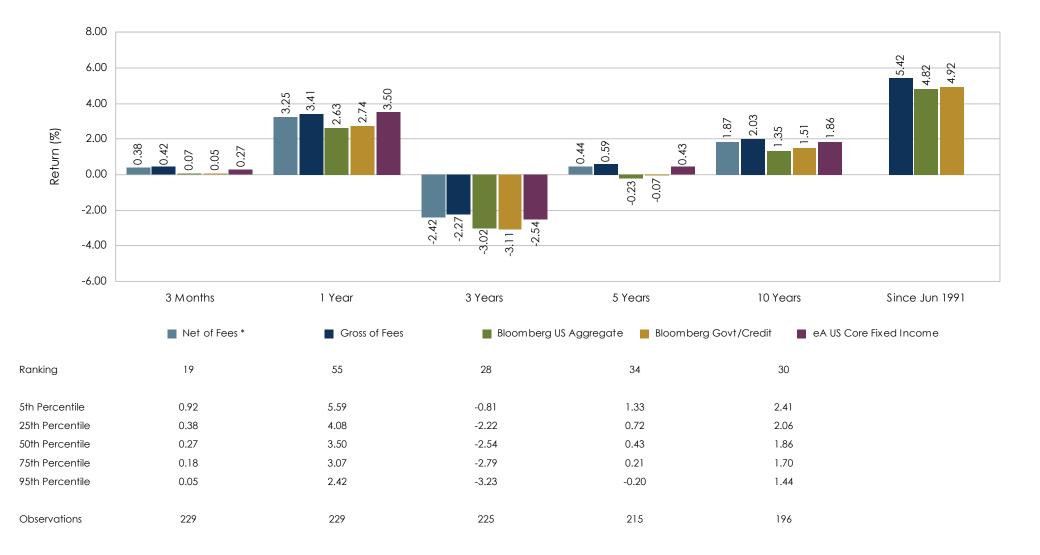


Return Analysis Since Jun 1991

	JP Morgan	Bloomberg US Aggregate	Bloomberg Govt/Credit
Number of Months	397	397	397
Highest Monthly Return (%)	8.30	4.53	4.53
Lowest Monthly Return (%)	-4.88	-4.32	-4.19
Number of Positive Months	292	257	252
Number of Negative Months	105	140	145
% of Positive Months	73.55	64.74	63.48

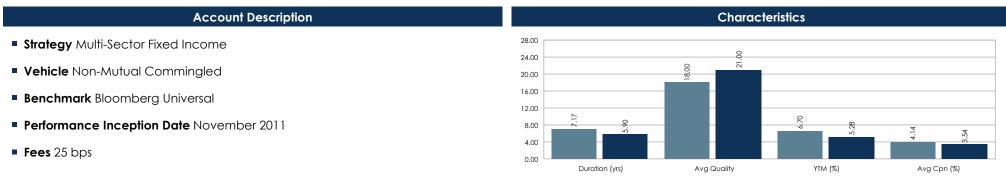
JP Morgan Fixed Income





Amundi Pioneer Core Plus Bond Fund

For the Periods Ending June 30, 2024



Performance Goals

- Exceed the returns of the Bloomberg Universal over a complete market cycle (3 to 5 years).
- Rank above the median in the eA US Core Plus Fixed Income universe over a complete market cycle (3 to 5 years).

Dollar Growth Summary (\$000s)

3 Months

47,504

-29

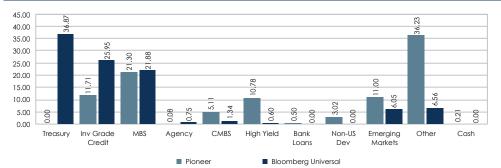
331

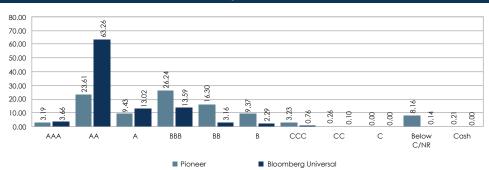
47,805

Sector Allocation

Bloomberg Universal

Pioneer





Quality Allocation

YTD

47,409

-107

503

47,805

Characteristic and allocation charts represents the composite data of the Amundi Multi-Sector Fixed Income	э.

The Other sector consists of ABS, CMO, Convertibles, Municipals, Private Placements/144As and TIPS.

Beginning Market Value

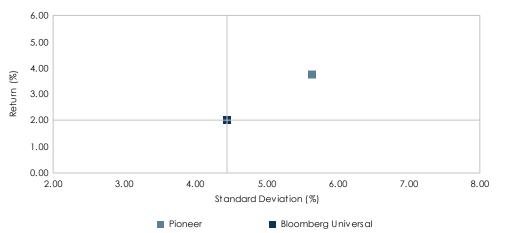
Net Additions

Ending Market Value

Return on Investment

Amundi Pioneer Core Plus Bond Fund

For the Periods Ending June 30, 2024



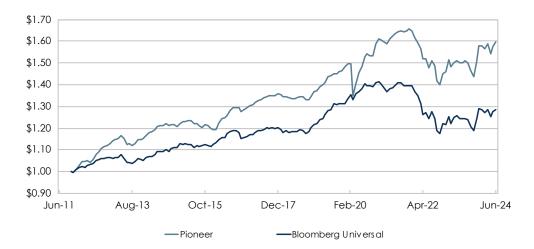
	Pioneer	Bloomberg Universal
Return (%)	3.76	2.01
Standard Deviation (%)	5.64	4.44
Sharpe Ratio	0.46	0.19

Portfolio Statistics Since Nov 2011

Return Analysis Since Nov 2011

Benchmark Relative Statistics	
Beta	1.03
R Squared (%)	65.38
Alpha (%)	1.73
Tracking Error (%)	3.32
Batting Average (%)	64.47
Up Capture (%)	118.19
Down Capture (%)	88.08

Growth of a Dollar Since Nov 2011

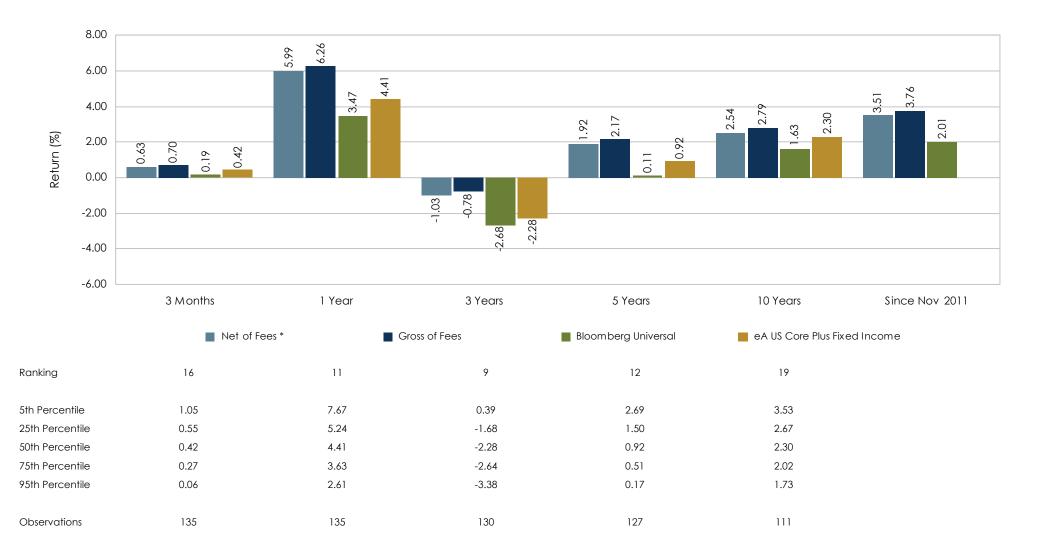


	Pioneer	Bloomberg Universal
Number of Months	152	152
Highest Monthly Return (%)	5.18	4.50
Lowest Monthly Return (%)	-9.88	-4.31
Number of Positive Months	103	90
Number of Negative Months	49	62
% of Positive Months	67.76	59.21

Risk / Return Since Nov 2011

Amundi Pioneer Core Plus Bond Fund

For the Periods Ending June 30, 2024



BlackRock Strategic Income Opportunities

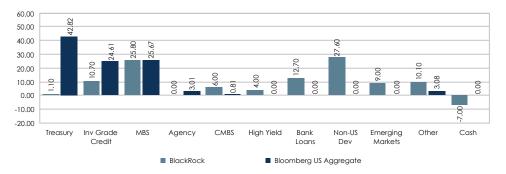
For the Periods Ending June 30, 2024



Performance Goals

 Meet or exceed the targeted return of the Bloomberg US Aggregate over a complete market cycle (typically 3-5 years).

Sector Allocation

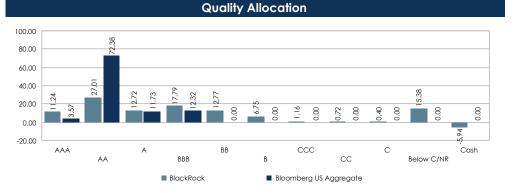


Dollar Growth Summary (\$000s)

Beginning Market Value	3 Months 52,652	YTD 52,175
Net Additions	-145	-219
Return on Investment	460	1,011
Ending Market Value	52,967	52,967

Characteristic and allocation charts represents the composite data of the BlackRock Strategic Income Opportunities.

The Other sector consists of ABS, CMO, Convertibles, Municipals, Private Placements/144As and TIPS.



BlackRock Strategic Income Opportunities

6.00 5.00 4.00 3.00 Return (%) 2.00 1.00 0.00 -1.00 -2.00 5.00 2.00 3.00 4.00 6.00 7.00 8.00 Standard Deviation (%) Bloomberg US BlackRock Aggregate

Risk / Return Since Jul 2017

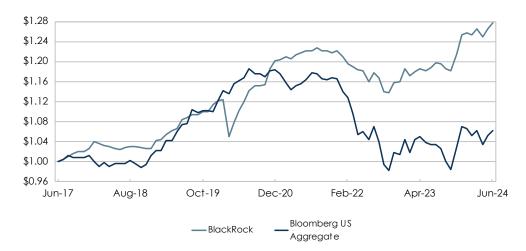
	BlackRock	Bloomberg US Aggregate
Return (%)	3.56	0.86
Standard Deviation (%)	4.35	5.51
Sharpe Ratio	0.35	-0.21

Portfolio Statistics Since Jul 2017

Return Analysis Since Jul 2017

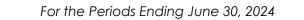
Beta	0.49
R Squared (%)	38.31
Alpha (%)	3.15
Tracking Error (%)	4.43
Batting Average (%)	66.67
Up Capture (%)	71.35
Down Capture (%)	30.76

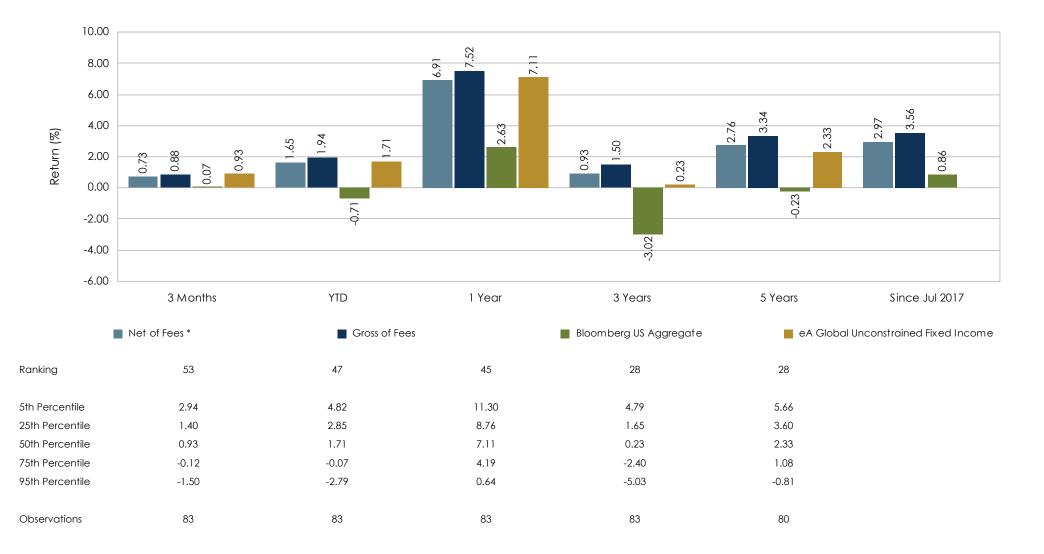
Growth of a Dollar Since Jul 2017



	BlackRock	Bloomberg US Aggregate
Number of Months	84	84
Highest Monthly Return (%)	3.04	4.53
Lowest Monthly Return (%)	-6.59	-4.32
Number of Positive Months	55	42
Number of Negative Months	29	42
% of Positive Months	65.48	50.00

BlackRock Strategic Income Opportunities

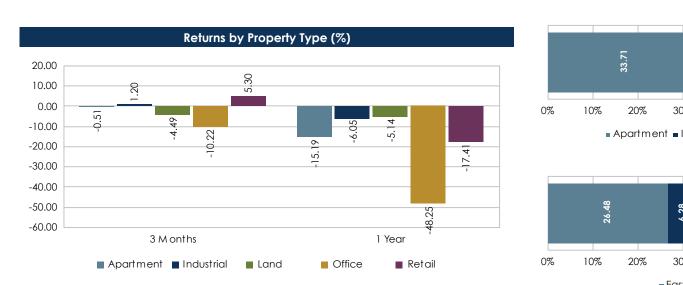




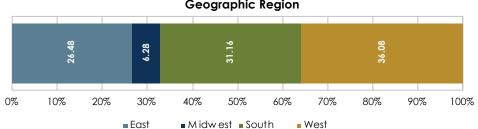
JP Morgan Special Situation Property

For the Periods Ending June 30, 2024

Account Description	Account Information	
Strategy Core Real Estate	Ending Market Value	\$18,648,096
Vehicle Non-Mutual Commingled	Fund Information	
Performance Inception Date February 2007	Gross Market Value	\$6,854,539,484
Benchmark NFI ODCE Net	Net Market Value	\$3,067,196,799
Fees 125 bps; 62.5 bps on investor's pro-rata share of Debt; 15 bps on cash in	Cash Balance of Fund	\$177,692,056
excess of 5% reserve position; fee is capped at 160 bps	Quarter Income Return (%)	0.22
	# of Properties	71
Performance Goals	# of Participants	98
 Outperform the NFI ODCE Net by 100 basis points over 3 to 5 years. 		



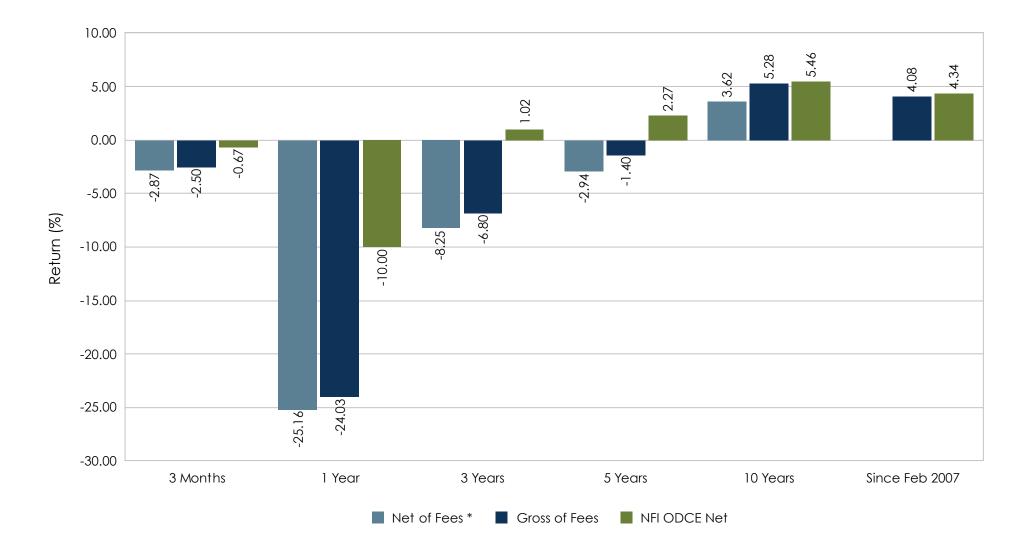




Characteristic and allocation charts represents data of the JPMCB Special Situation Property Fund (Non-Mutual Commingled).

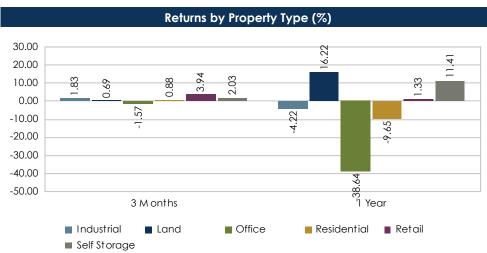
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JP Morgan Special Situation Property

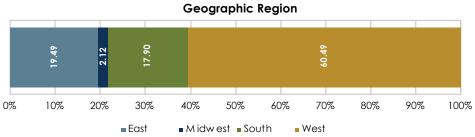


JP Morgan Strategic Property

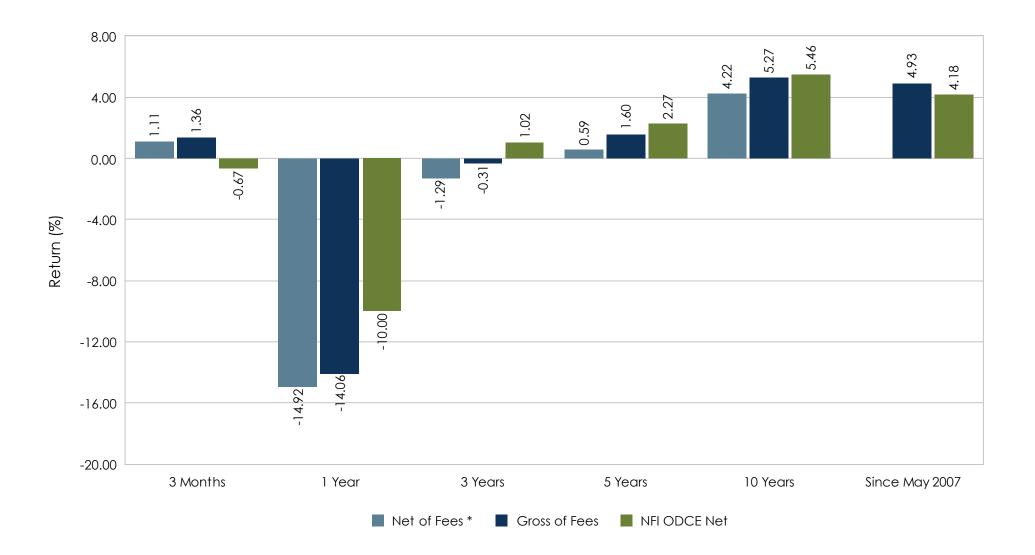
Account Description	Account Information	
Strategy Core Real Estate	Ending Market Value	\$33,586,177
Vehicle Non-Mutual Commingled	Fund Information	
Performance Inception Date May 2007	Gross Market Value	\$36,406,216,745
Benchmark NFI ODCE Net	Net Market Value	\$25,573,044,240
Fees 100 bps on first \$25M; 95 bps on next \$25M; 85 bps on next \$50M	Cash Balance of Fund	\$1,079,203,465
	Quarter Income Return (%)	0.95
	# of Properties	145
Performance Goals	# of Participants	318
Exceed the total return of the NFI ODCE Net.	······································	







JP Morgan Strategic Property



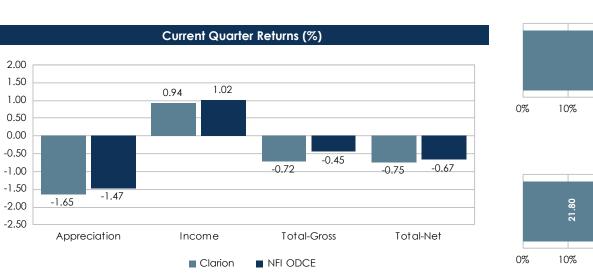
Clarion Lion Industrial Trust

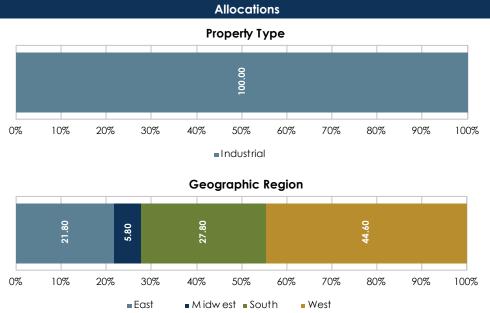
For the Periods Ending June 30, 2024

Account Description	Account Information	
Strategy Core Real Estate	Ending Market Value	\$28,080,783
Vehicle Limited Partnership	Fund Informe	ition
Benchmark NFI ODCE Net	Gross Market Value	\$32,817,000,000
Performance Inception Date July 2022	Net Market Value	\$21,833,000,000
Fees 135 bps on First \$10 M of NAV; 130 bps on NAV between \$10 – \$50 M.	Cash Balance of Fund	\$656,340,000
Incentive fee: 15% over an 9% net IRR hurdle.	# of Properties	746
	# of Participants	339
Performance Goals		

Outperform the NFI ODCE Net by 100 basis points over 3 to 5 years.

Achieve a 9.5% - 11.5% internal rate of return over a complete market cycle.

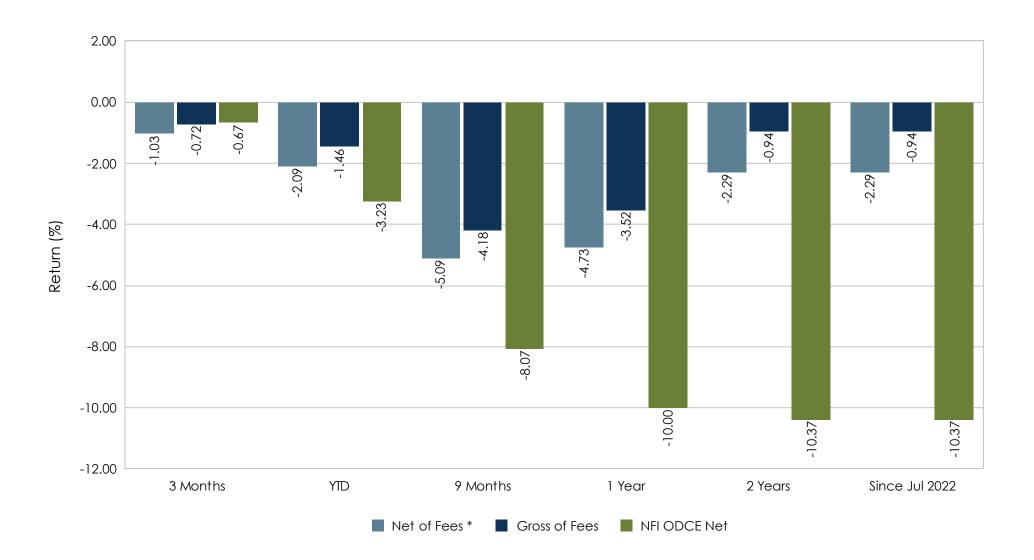




Characteristic and allocation charts represents data of the Clarion Lion Industrial Trust (Limited Partnership).

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Clarion Lion Industrial Trust



Defined Contribution Plan Performance

Growth and Value Option

Manager Allocation		Portfolio Information	
Name	Market Value (\$000s)	Allocation (%)	 Large Cap Core Equity Option - Large cap equities are companies with market capitalizations grapter than \$10 billion
Total	28,297	100.00	market capitalizations greater than \$10 billion.
Vanguard Total Stock	14,083	49.77	This option includes a combination of "growth" and "value" portfolios focused
T. Rowe Price	7,317	25.86	in the large cap asset class.
Vanguard Windsor II	6,898	24.38	Performance goals 1) to achieve returns 100 basis points in excess of the S&P
			500 index, and 2) to rank above median in a universe of large cap core

For the Periods Ending June 30, 2024

Dollar Growth Summary (\$000s)

Beginning Market Value	3 Months 27,450	YTD 24,759
Net Additions	-196	-102
Return on Investment	1,043	3,640
Ending Market Value	28,297	28,297

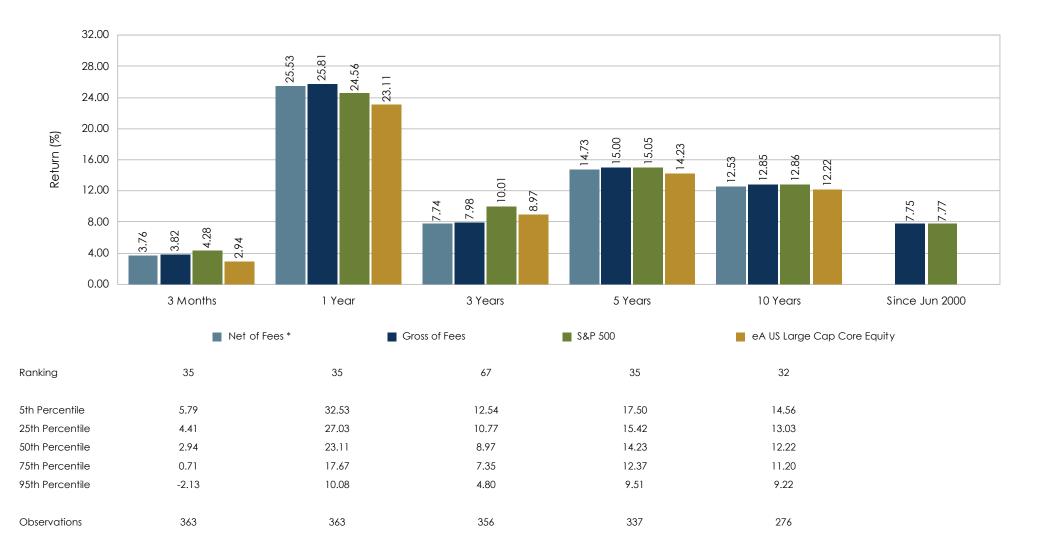
Growth of a Dollar

managers over a complete market cycle.

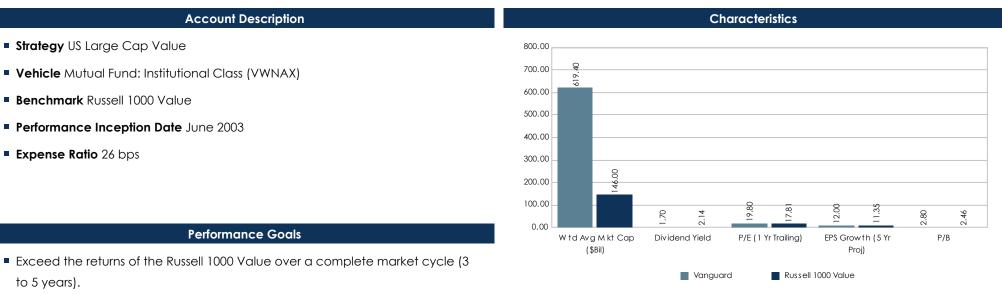


Growth and Value Option

For the Periods Ending June 30, 2024



Vanguard Windsor II



YTD

6,133

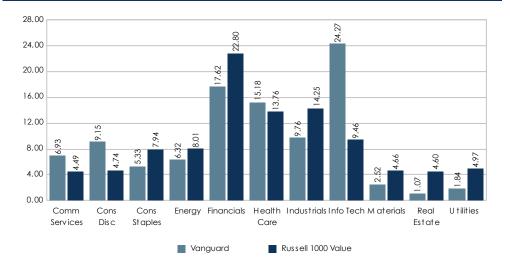
135

630

6,898

For the Periods Ending June 30, 2024

Sector Allocation



to 5 years).

Dollar Growth Summary (\$000s)

Characteristic and allocation charts represents data of the Vanguard Windsor II Admiral (Mutual Fund: Institutional Class: VWNAX).

3 Months

6,793

30

75

6.898

Sector weights may not add to 100% due to securities that are not assigned to a Global Industry Classification Standard (GICS) sector.

Beginning Market Value

Net Additions

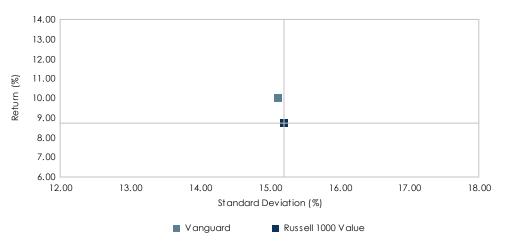
Ending Market Value

Return on Investment

Vanguard Windsor II

For the Periods Ending June 30, 2024

Risk / Return Since Jun 2003



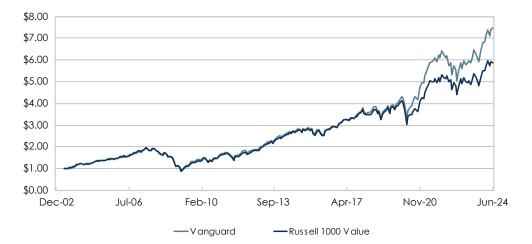
	Vanguard	Russell 1000 Value
Return (%)	10.01	8.74
Standard Deviation (%)	15.11	15.20
Sharpe Ratio	0.57	0.48

Portfolio Statistics Since Jun 2003

Return Analysis Since Jun 2003

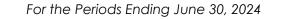
Benchmark Relative Statistics	
Beta	0.98
R Squared (%)	96.66
Alpha (%)	1.37
Tracking Error (%)	2.78
Batting Average (%)	56.13
Up Capture (%)	100.39
Down Capture (%)	94.64

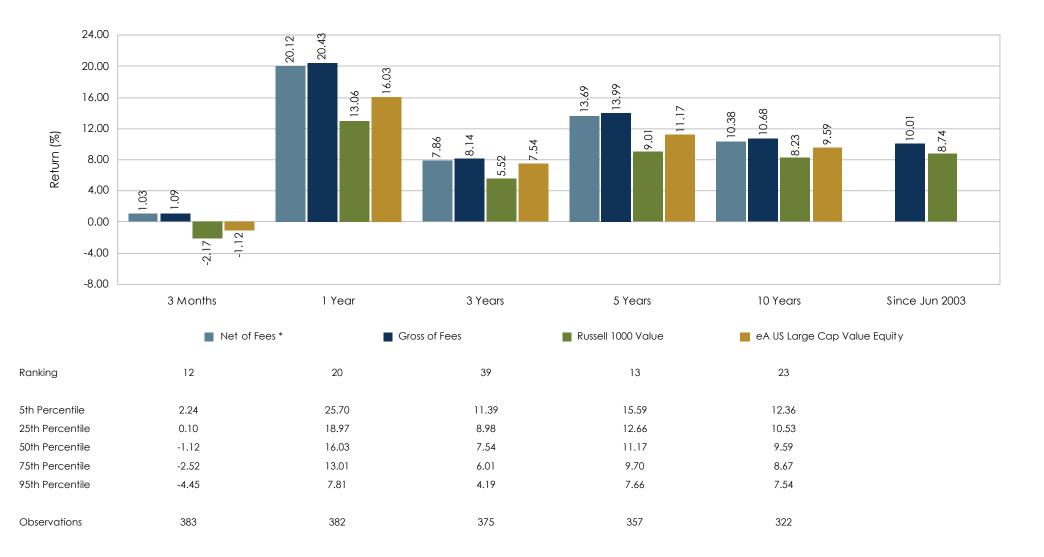
Growth of a Dollar Since Jun 2003



	Vanguard	Russell 1000 Value
Number of Months	253	253
Highest Monthly Return (%)	13.35	13.45
Lowest Monthly Return (%)	-17.40	-17.31
Number of Positive Months	167	160
Number of Negative Months	86	93
% of Positive Months	66.01	63.24

Vanguard Windsor II



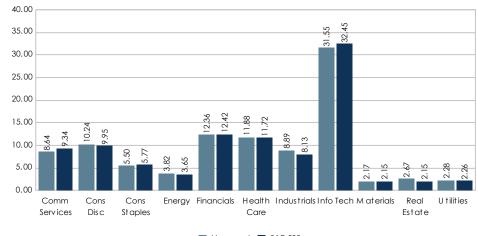


Vanguard Total Stock

Account Description Characteristics Strategy US All Cap Core 1200.00 99 Vehicle Mutual Fund: Institutional Class (VITSX) 8 47 1000.00 4 Benchmark S&P 500 800.00 Performance Inception Date February 2008 600.00 • Expense Ratio 3 bps 400.00 200.00 25.90 25.50 7.30 6.26 8 38 8 4.85 0.00 **Performance Goals** Wtd Avg Mkt Cap Dividend Yield P/E (1 Yr Trailing) EPS Growth (5 Yr P/B (\$Bil) Proj) Approximate the risk and return profile of the S&P 500 Index. Vanguard S&P 500

For the Periods Ending June 30, 2024

Sector Allocation



Vanguard 📕 S&P 500

Dollar Growth Summary (\$000s)			
Beginning Market Value	3 Months 13,647	YTD 12,331	
	·		
Net Additions	-9	71	
Return on Investment	445	1,681	
Ending Market Value	14,083	14,083	

Characteristic and allocation charts represents data of the Vanguard Total Stock Market Index Fund (Mutual Fund: Institutional Class: VITSX).

Sector weights may not add to 100% due to securities that are not assigned to a Global Industry Classification Standard (GICS) sector.

Vanguard Total Stock

Risk / Return Since Feb 2008 Portfolio Statistics Since Feb 2008 14.00 Vanguard S&P 500 13.00 Return (%) 10.80 10.93 12.00 16.06 Standard Deviation (%) 16.57 Return (%) Sharpe Ratio 0.59 0.62 11.00 10.00 **Benchmark Relative Statistics** 9.00 Beta 1.03 8.00 99.36 R Squared (%) 15.00 16.00 17.00 19.00 20.00 14.00 18.00 Alpha (%) -0.37 Standard Deviation (%) Tracking Error (%) 1.41 Vanguard S&P 500 Batting Average (%) 49.75 101.98 Up Capture (%)

For the Periods Ending June 30, 2024

Down Capture (%)

Growth of a Dollar Since Feb 2008



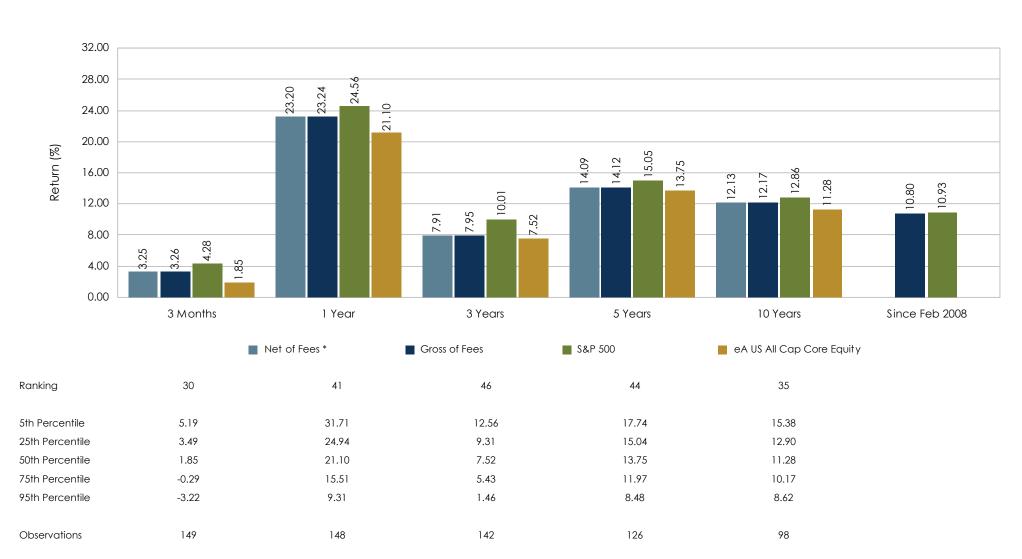
	Vanguard	S&P 500
Number of Months	197	197
Highest Monthly Return (%)	13.26	12.82
Lowest Monthly Return (%)	-17.62	-16.80
Number of Positive Months	132	133
Number of Negative Months	65	64
% of Positive Months	67.01	67.51

Return Analysis Since Feb 2008

102.50

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Vanguard Total Stock



For the Periods Ending June 30, 2024

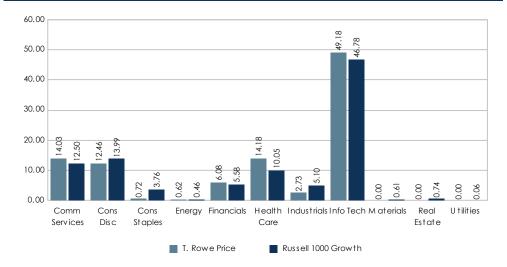
T. Rowe Price

Account Description Characteristics Strategy US Large Cap Equity 1800.00 1417.35 1600.00 Vehicle Mutual Fund: Institutional Class (TRLGX) 33 979 1400.00 Benchmark Russell 1000 Growth 1200.00 Performance Inception Date July 2021 1000.00 **Expense Ratio** 56 bps 800.00 600.00 400.00 200.00 34.84 9.39 3.01 6.6(3 80. **Performance Goals** 0.00 Wtd Avg Mkt Cap (\$Bil) P/E (1 Yr Trailing) EPS Growth (5 Yr Proj) P/B Exceed the returns of the Russell 1000 Growth over a complete market cycle T. Rowe Price Russell 1000 Growth

For the Periods Ending June 30, 2024

(3 to 5 years).





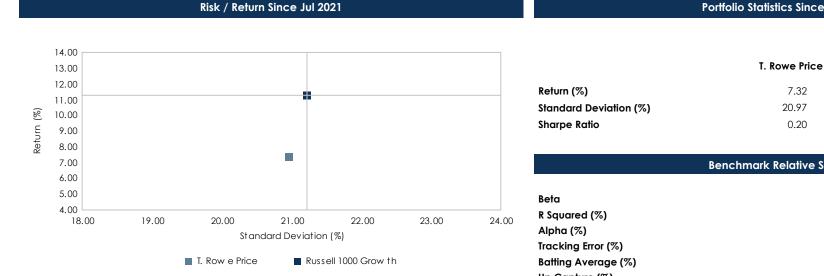
Dollar Growth Summary (\$000s)

	3 Months	YTD
Beginning Market Value	7,010	6,295
Net Additions	-216	-308
Return on Investment	523	1,330
Ending Market Value	7,317	7,317

Characteristic and allocation charts represents data of the T. Rowe Price Institutional LCG (Mutual Fund: Institutional Class: TRLGX).

Sector weights may not add to 100% due to securities that are not assigned to a Global Industry Classification Standard (GICS) sector.

T. Rowe Price



For the Periods Ending June 30, 2024

Portfolio Statistics Since Jul 2021

7.32

Russell 1000

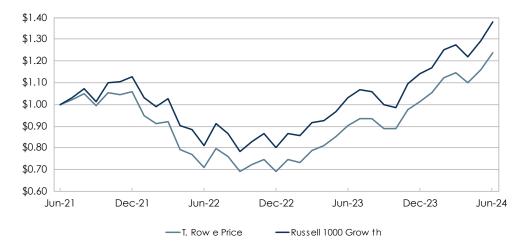
Growth

11.28

21.21

0.20 0.39 **Benchmark Relative Statistics** 0.97 96.71 -3.27 3.85 41.67 88.10 Up Capture (%) Down Capture (%) 100.60

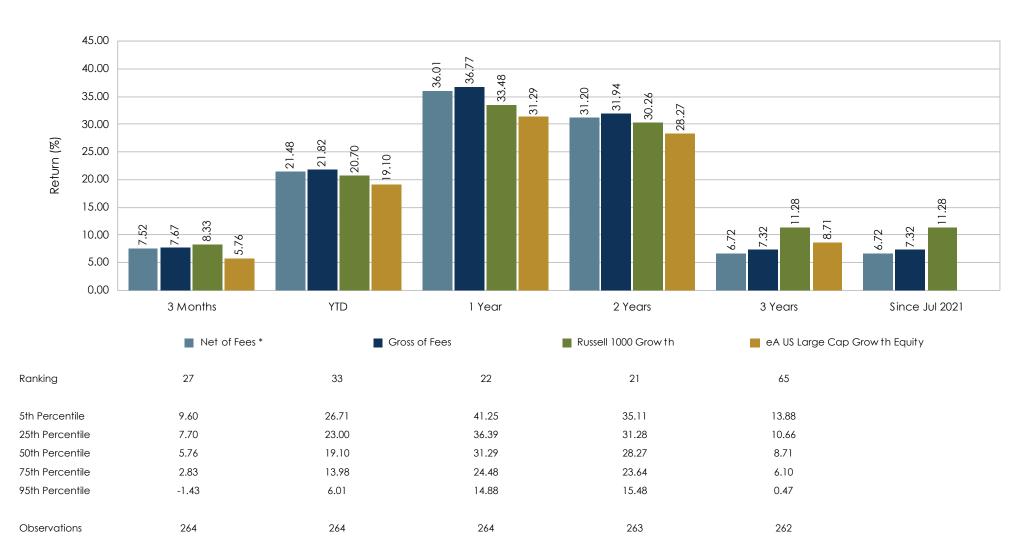
Growth of a Dollar Since Jul 2021



	T. Rowe Price	Russell 1000 Growth
Number of Months	36	36
Highest Monthly Return (%)	12.11	12.00
Lowest Monthly Return (%)	-13.96	-12.08
Number of Positive Months	22	22
Number of Negative Months	14	14
% of Positive Months	61.11	61.11

Return Analysis Since Jul 2021

T. Rowe Price



For the Periods Ending June 30, 2024

S&P 500 Option

For the Periods Ending June 30, 2024

Mana	ger Allocation		Portfolio Information
Name	Market Value (\$000s)	Allocation (%)	S&P 500 Index Option
Total	45,894	100.00	This option includes the passively managed SSgA S&P 500 Index Fund.
SSGA S&P 500 Non Lending	45,894	100.00	Performance Goal - Mirror the risk and return profile of the S&P 500 over all
			time periods.

Dollar Growth Summary (\$000s)

	3 Months	YTD
Beginning Market Value	44,237	40,364
Net Additions	-236	-608
Return on Investment	1,894	6,138
Ending Market Value	45,894	45,894



Growth of a Dollar

SSGA S&P 500 Non Lending

Account Description Characteristics Strategy US Large B ap Œuitq 2b00.00 2008.7b 967.30 Vehicle y on-Mutual B ommingled 2000.00 Benchmark SN& 500 800.00 Performance Inception Date FePruara b020 300.00 • Fees 1 Pps 600.00 b00.00 5.08 6.70 25.25 23.b3 23 2.b8 5.58 6.85 ~i 0.00 **Performance Goals** 4 td Avg M kt B ap Med Mkt Bap Dividend Yield C&S Growth W5 Yr &/\$ W(\$il) W(\$il) &roj) Mirror the risk and return profile of the SN& 500 over all time periods. SN& 500 SSgA

YTD

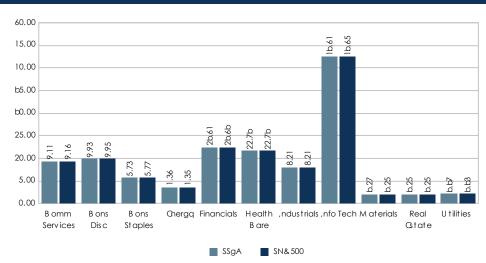
40,364

-308

31218

45,894

For the Periods Ending June 30, 2024



Sector Allocation

Characteristic and allocation charts represents data of the State Street S&P 500 Flagship Non-Lending Fund (Non-Mutual Commingled).

Sector weights may not add to 100% due to securities that are not assigned to a Global Industry Classification Standard (GICS) sector.

Dollar Growth Summary (\$000s)

3 Months

44,237

-b13

21896

45.894

Beginning Market Value

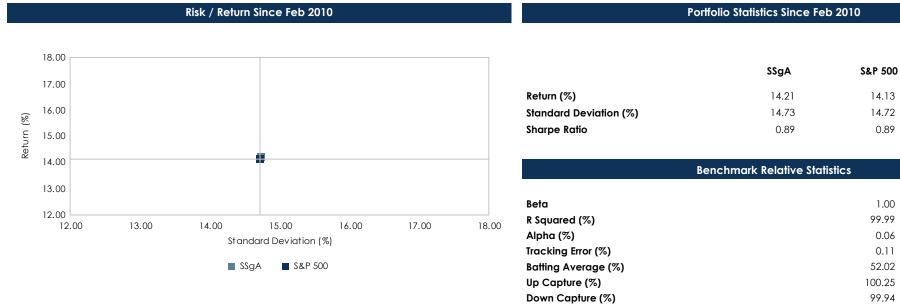
y et Additions

Ending Market Value

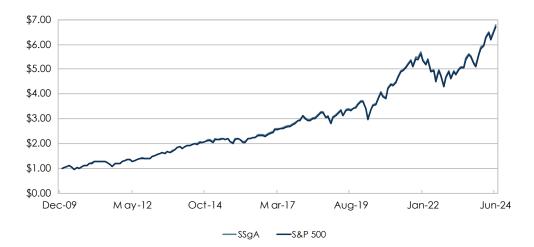
Return on ,nvestment

SSGA S&P 500 Non Lending

For the Periods Ending June 30, 2024



Growth of a Dollar Since Feb 2010



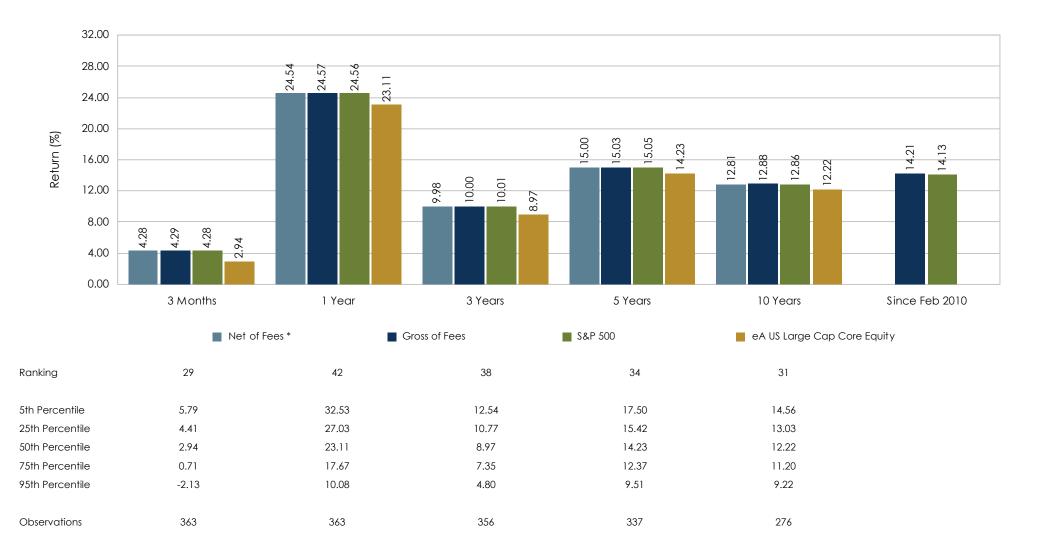
	SSgA	S&P 500
Number of Months	173	173
Highest Monthly Return (%)	12.81	12.82
Lowest Monthly Return (%)	-12.35	-12.35
Number of Positive Months	120	120
Number of Negative Months	53	53
% of Positive Months	69.36	69.36
Number of Positive Months Number of Negative Months	120 53	120 53

Return Analysis Since Feb 2010

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SSGA S&P 500 Non Lending

For the Periods Ending June 30, 2024



Aggressive Equity Option

Manager Allocation		Portfolio Information	
Name	Market Value (\$000s)	Allocation (%)	 Small to Mid Cap Equity Option
Total	18,436	100.00	This option includes a combination of portfolios focused in the small and mid
SSgA Russell Small Cap Completeness	9,330	50.61	cap asset classes.
Integrity Small Cap Value	4,617	25.04	Derformance cools 1) to achieve returns 100 basis points in excess of the

24.35

4,489

For the Periods Endina June 30, 2024

Performance goals - 1) to achieve returns 100 basis points in excess of the Russell 2500 Index, and 2) to exceed the return of the median small/mid cap core manager over a complete market cycle (3 to 5 years).

Dollar Growth Summary (\$000s)

	3 Months	YTD
Beginning Market Value	19,607	18,543
Net Additions	-307	-593
Return on Investment	-864	485
Ending Market Value	18,436	18,436

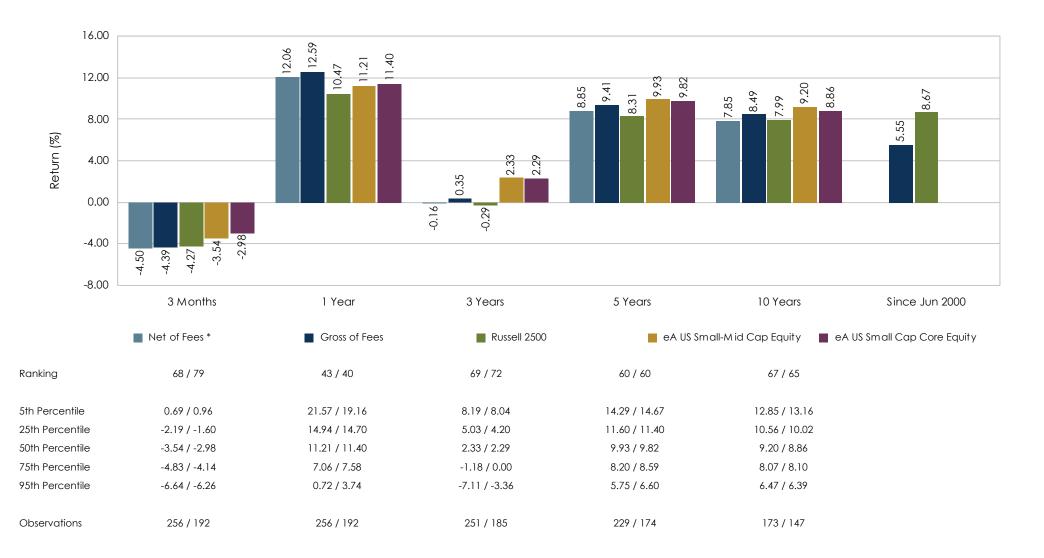
Growth of a Dollar



William Blair SMid Growth

Aggressive Equity Option

For the Periods Ending June 30, 2024



Integrity Small Cap Value

Account Description Characteristics Strategy US Small Cap Value 16.00 12.93 14.00 Vehicle Mutual Fund (MVSSX) 12.20 12.00 Benchmark Russell 2000 Value 10.00 Performance Inception Date September 2015 8.00 **Expense Ratio** 96 bps 6.00 4.00 8 g 2.00 **Performance Goals** 0.00 Wtd Avg Mkt Cap (\$Bil) Avg M kt Cap (\$Bil) P/E (1 Yr Trailing) P/B Exceed the returns of the Russell 2000 Value over a complete market cycle (3 Russell 2000 Value Integrity

YTD

4,560

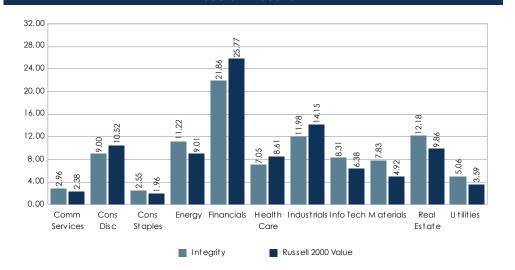
16

40

4,617

For the Periods Ending June 30, 2024

Sector Allocation



to 5 years).

Dollar Growth Summary (\$000s)

3 Months

4,817

16

-216

4.617

Characteristic and allocation charts represents data of the Victory Integrity Small Value R6 (Mutual Fund: MVSSX).

Sector weights may not add to 100% due to securities that are not assigned to a Global Industry Classification Standard (GICS) sector.

Beginning Market Value

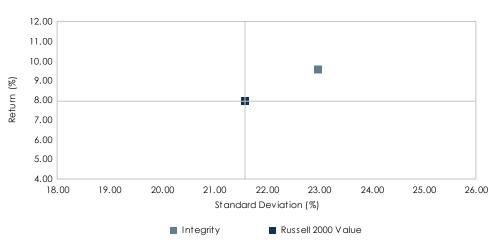
Net Additions

Ending Market Value

Return on Investment

Integrity Small Cap Value

For the Periods Ending June 30, 2024



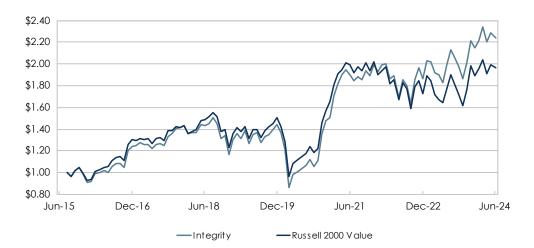
	Integrity	Russell 2000 Value
Return (%)	9.54	7.94
Standard Deviation (%)	22.98	21.59
Sharpe Ratio	0.34	0.29

Portfolio Statistics Since Sep 2015

Return Analysis Since Sep 2015

Benchmark Relative Statistics	
Beta	1.04
R Squared (%)	96.24
Alpha (%)	1.39
Tracking Error (%)	4.56
Batting Average (%)	52.83
Up Capture (%)	104.69
Down Capture (%)	99.19

Growth of a Dollar Since Sep 2015

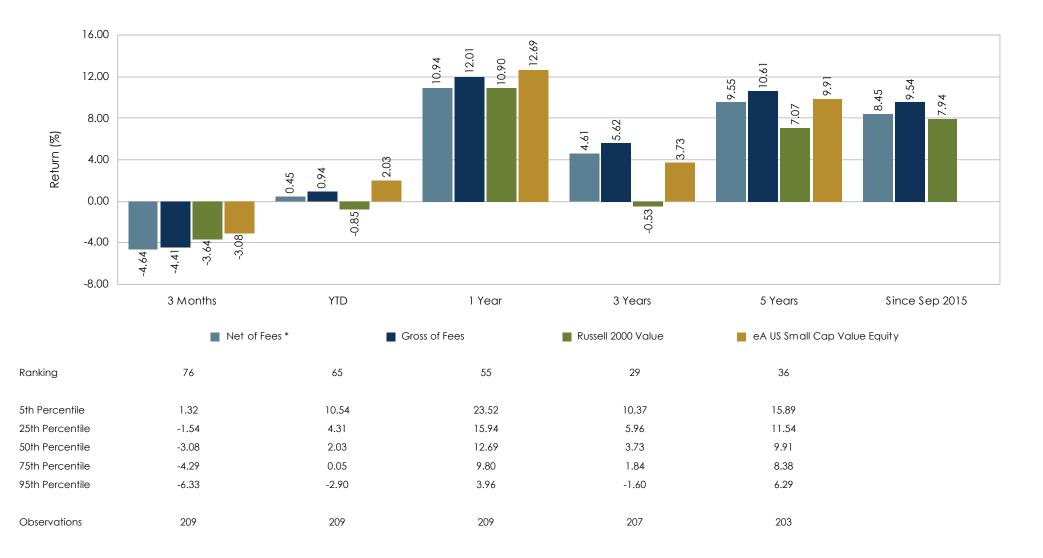


	Integrity	Russell 2000 Value
Number of Months	106	106
Highest Monthly Return (%)	21.66	19.31
Lowest Monthly Return (%)	-29.00	-24.67
Number of Positive Months	65	66
Number of Negative Months	41	40
% of Positive Months	61.32	62.26

Risk / Return Since Sep 2015

Integrity Small Cap Value

For the Periods Ending June 30, 2024



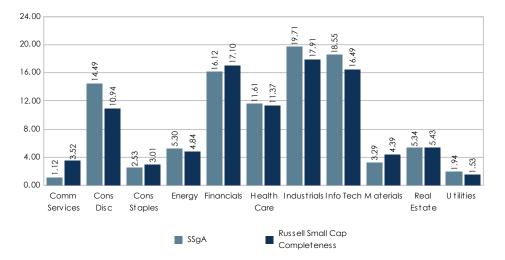
SSgA Russell Small Cap Completeness

Account Description Characteristics Strategy US Small Cap Core 20.00 17.39 17.30 Vehicle Non-Mutual Commingled 4 16.00 13.41 4 4 Benchmark Russell Small Cap Completeness 2.10 12.00 Performance Inception Date May 2010 **Fees** 5.2 bps 8.00 4.00 0.00 **Performance Goals** Wtd Avg Mkt Cap (\$Bil) P/E (1 Yr Trailing) EPS Growth (5 Yr Proj) P/B Mirror the risk and return profile of the Russell Small Cap Completeness over all Russell Small Cap SSgA Completeness

For the Periods Ending June 30, 2024

time periods.





Dollar Growth Summary (\$000s)

	3 Months	YTD
Beginning Market Value	9,799	9,389
Net Additions	-151	-410
Return on Investment	-318	351
Ending Market Value	9,330	9,330

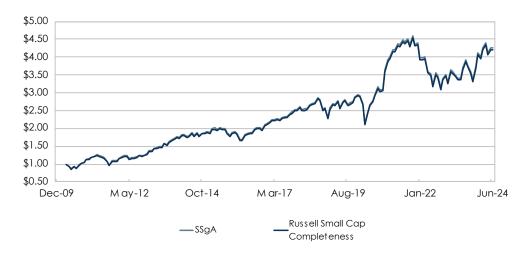
Characteristic and allocation charts represents data of the Small/Mid Cap Index Non-Lending Series Fund (Non-Mutual Commingled). Sector weights may not add to 100% due to securities that are not assigned to a Global Industry Classification Standard (GICS) sector.

SSgA Russell Small Cap Completeness

Risk / Return Since May 2010 Portfolio Statistics Since May 2010 **Russell Small** Cap 14.00 SSgA Completeness 13.00 10.67 Return (%) 10.79 12.00 Return (%) Standard Deviation (%) 18.77 18.82 11.00 Sharpe Ratio 0.52 0.51 10.00 **Benchmark Relative Statistics** 9.00 8.00 1.00 Beta 16.00 17.00 18.00 19.00 20.00 21.00 22.00 99.97 R Squared (%) Standard Deviation (%) 0.12 Alpha (%) 0.34 Russell Small Cap Completeness Tracking Error (%) SSgA Batting Average (%) 51.76 100.05 Up Capture (%) Down Capture (%) 99.64

For the Periods Ending June 30, 2024

Growth of a Dollar Since May 2010

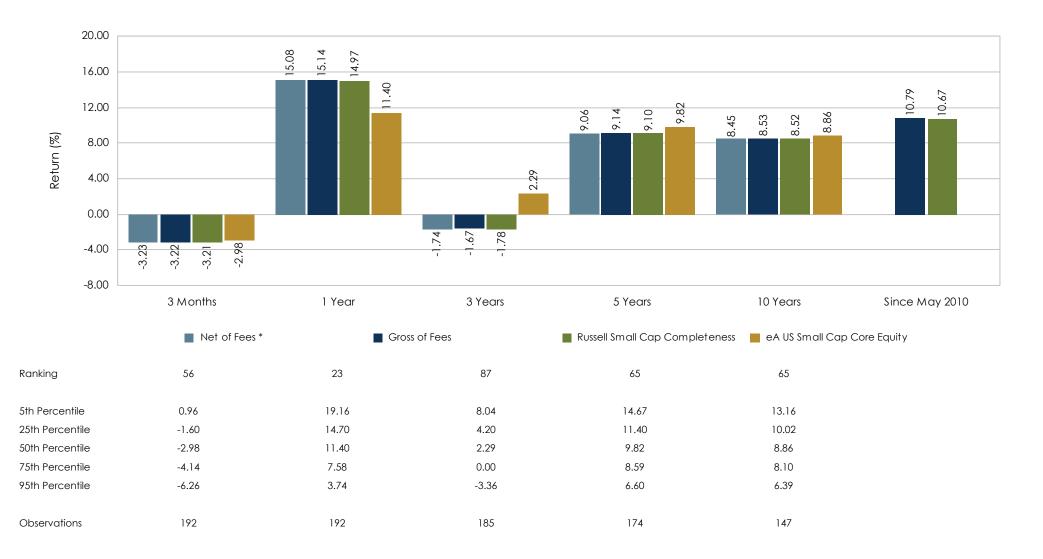


		Russell Small Cap
	SSgA	Completeness
Number of Months	170	170
Highest Monthly Return (%)	18.17	18.17
Lowest Monthly Return (%)	-21.22	-21.22
Number of Positive Months	103	103
Number of Negative Months	67	67
% of Positive Months	60.59	60.59

Return Analysis Since May 2010

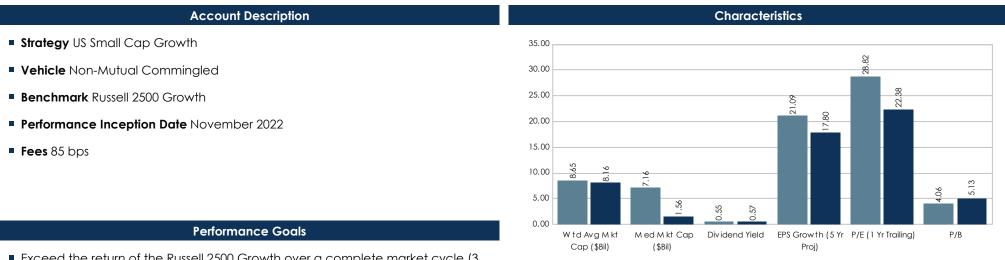
SSgA Russell Small Cap Completeness

For the Periods Ending June 30, 2024



William Blair SMid Growth

For the Periods Ending June 30, 2024

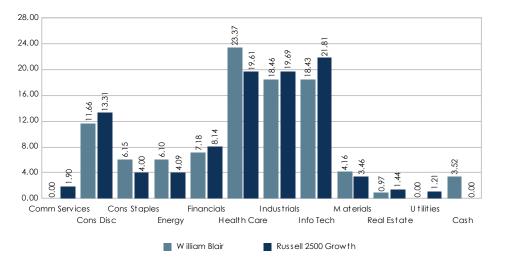


Exceed the return of the Russell 2500 Growth over a complete market cycle (3 to 5 years).

Sector Allocation

Russell 2500 Growth

W illiam Blair



Dollar Growth Summary (\$000s)

	3 Months	YTD
Beginning Market Value	4,991	4,594
Net Additions	-172	-200
Return on Investment	-330	94
Ending Market Value	4,489	4,489

Characteristic and allocation charts represents the composite data of the William Blair SMid Growth.

Sector weights may not add to 100% due to securities that are not assigned to a Global Industry Classification Standard (GICS) sector.

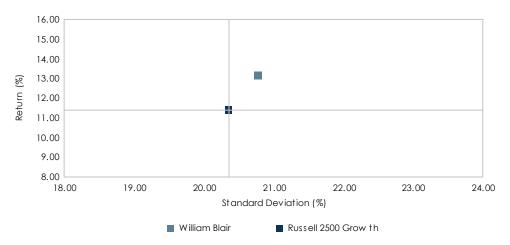
William Blair SMid Growth

For the Periods Ending June 30, 2024

Risk / Return Since Nov 2022



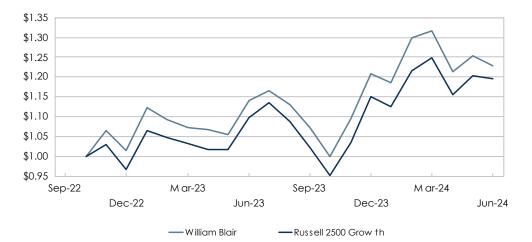
Return Analysis Since Nov 2022



	William Blair	Russell 2500 Growth
Return (%)	13.18	11.40
Standard Deviation (%)	20.78	20.35
Sharpe Ratio	0.39	0.31

	Benchmark Relative Statistics	
Beta	1.00	
R Squared (%)	95.96	
Alpha (%)	1.68	
Tracking Error (%)	4.18	
Batting Average (%)	55.00	
Up Capture (%)	105.70	
Down Capture (%)	99.58	

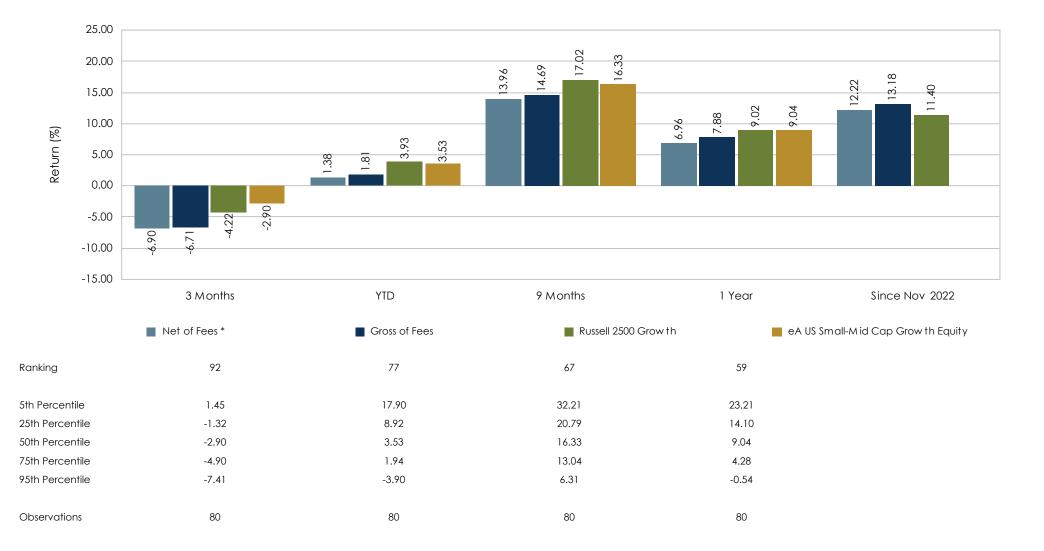
Growth of a Dollar Since Nov 2022



	William Blair	Russell 2500 Growth
Number of Months	20	20
Highest Monthly Return (%)	10.61	11.14
Lowest Monthly Return (%)	-7.87	-7.45
Number of Positive Months	9	9
Number of Negative Months	11	11
% of Positive Months	45.00	45.00

William Blair SMid Growth





International Investment Equity Option

For the Periods Ending June 30, 2024

Manager A	llocation		Portfolio Information	
Name	Market Value (\$000s)	Allocation (%)	 International Equity Option 	
Total International Option	9,247	100.00	This option includes a combination of international equity portfolios across	
Axiom Emerging Markets	2,396	25.91	complimentary styles of management.	
Artisan	2,297	24.84	Performance goals - 1) to achieve returns 100 basis points in excess of the	
SSgA Global Equity Ex US	2,291	24.78		
Harding Loevner International Equity	2,263	24.47	MSCI ACWI ex US NetDiv, and 2) to exceed the return of the median international developed markets equity manager over a complete market	

cycle (3 to 5 years).

Dollar Growth Summary (\$000s)

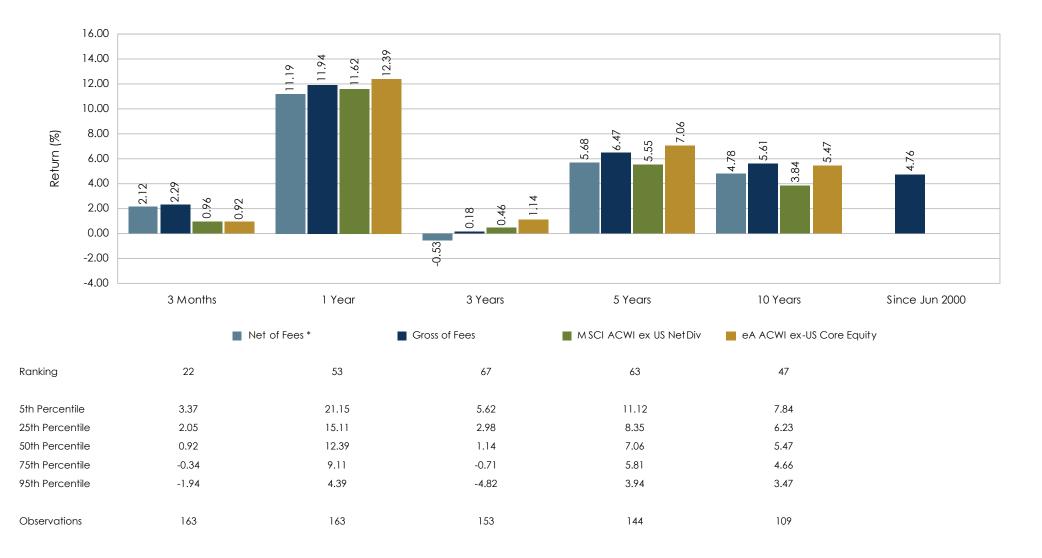
	3 Months	YTD
Beginning Market Value	9,074	8,743
Net Additions	-34	-76
Return on Investment	207	580
Ending Market Value	9,247	9,247

Growth of a Dollar



International Investment Equity Option

For the Periods Ending June 30, 2024



Artisan

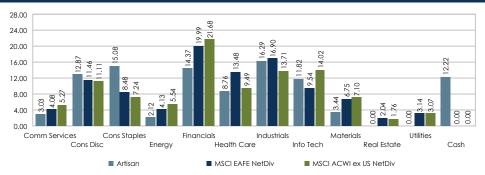
For the Periods Ending June 30, 2024



Performance Goals

Exceed the returns of the MSCI EAFE NetDiv over a complete market cycle (3 to 5 years).

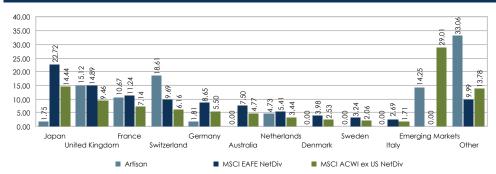
Sector Allocation



Dollar Growth Summary (\$000s)

Beginning Market Value	3 Months 2,284	YTD 2,192
Net Additions	-26	-37
Return on Investment	40	143
Ending Market Value	2,297	2,297

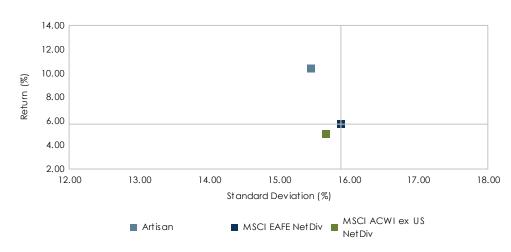
Country Allocation



Artisan

For the Periods Ending June 30, 2024

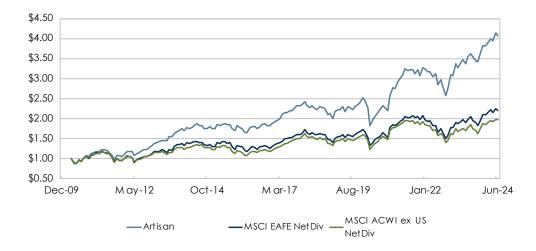
Portfolio Statistics Since May 2010



		MSCI EAFE	MSCI ACWI ex
	Artisan	NetDiv	US NetDiv
Return (%)	10.43	5.74	4.92
Standard Deviation (%)	15.46	15.89	15.67
Sharpe Ratio	0.61	0.29	0.25

Benchmark Relative Statistics			
Beta	0.93	0.93	
R Squared (%)	90.50	89.70	
Alpha (%)	4.92	5.65	
Tracking Error (%)	4.91	5.07	
Batting Average (%)	58.24	61.18	
Up Capture (%)	101.69	106.95	
Down Capture (%)	82.39	83.15	

Growth of a Dollar Since May 2010



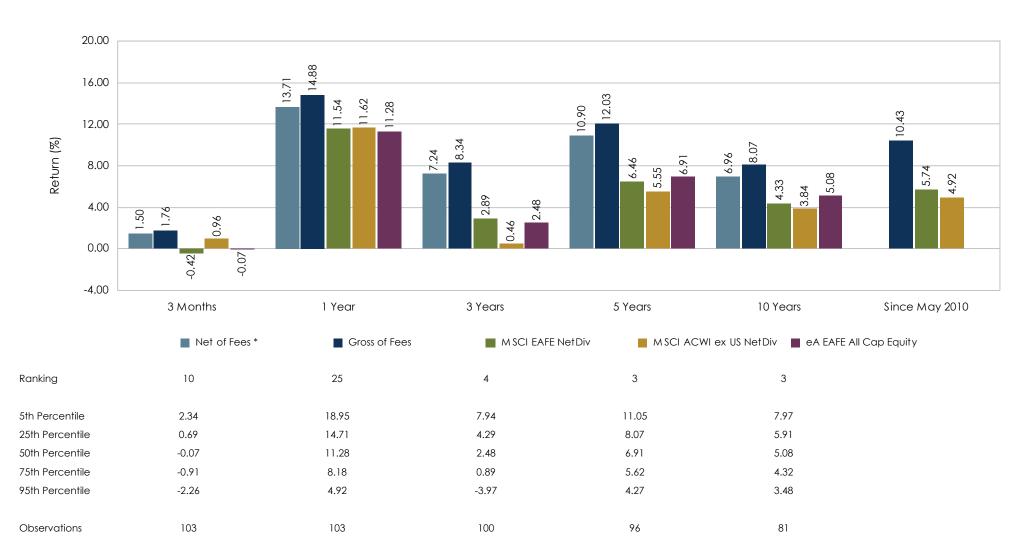
	Artisan	MSCI EAFE NetDiv	MSCI ACWI ex US NetDiv
Number of Months	170	170	170
Highest Monthly Return (%)	16.61	15.50	13.45

Return Analysis Since May 2010

Highest Monthly Return (%)	16.61	15.50	13.45
Lowest Monthly Return (%)	-19.43	-13.35	-14.48
Number of Positive Months	97	96	97
Number of Negative Months	73	74	73
% of Positive Months	57.06	56.47	57.06

Risk / Return Since May 2010

Artisan



For the Periods Ending June 30, 2024

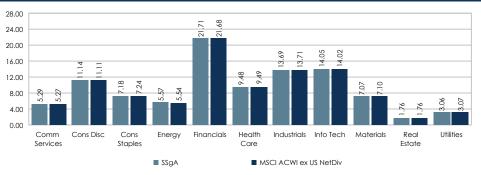
SSgA Global Equity Ex US

For the Periods Ending June 30, 2024



Performance Goals

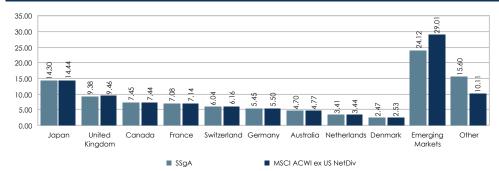
 Mirror the risk and return profile of the MSCI ACWI ex US NetDiv over all time periods. Sector Allocation



Dollar Growth Summary (\$000s)

Beginning Market Value	3 Months 2,275	YTD 2,188
Net Additions	-10	-25
Return on Investment	26	128
Ending Market Value	2,291	2,291

Country Allocation



Characteristic and allocation charts represents data of the SSgA Global Equity ex U.S. Index Fund (Non-Mutual Commingled).

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SSgA Global Equity Ex US

For the Periods Ending June 30, 2024

Down Capture (%)

Risk / Return Since Nov 2014 Portfolio Statistics Since Nov 2014 8.00 7.00 Return (%) 6.00 Return (%) Standard Deviation (%) 5.00 Sharpe Ratio 4.00 **Benchmark Relative Statistics** 3.00 2.00 Beta 12.00 13.00 14.00 15.00 16.00 17.00 18.00 R Squared (%) Standard Deviation (%) Alpha (%) Tracking Error (%) SSgA NetDiv Batting Average (%) Up Capture (%)

Growth of a Dollar Since Nov 2014



	SSgA	MSCI ACWI ex US NetDiv
Number of Months	116	116
Highest Monthly Return (%)	13.26	13.45
Lowest Monthly Return (%)	-15.51	-14.48
Number of Positive Months	65	66
Number of Negative Months	51	50
% of Positive Months	56.03	56.90

SSgA

4.97

15.44

0.22

Return Analysis Since Nov 2014

MSCI ACWI ex

US NetDiv

4.67

15.18

0.21

1.01

99.20

0.26

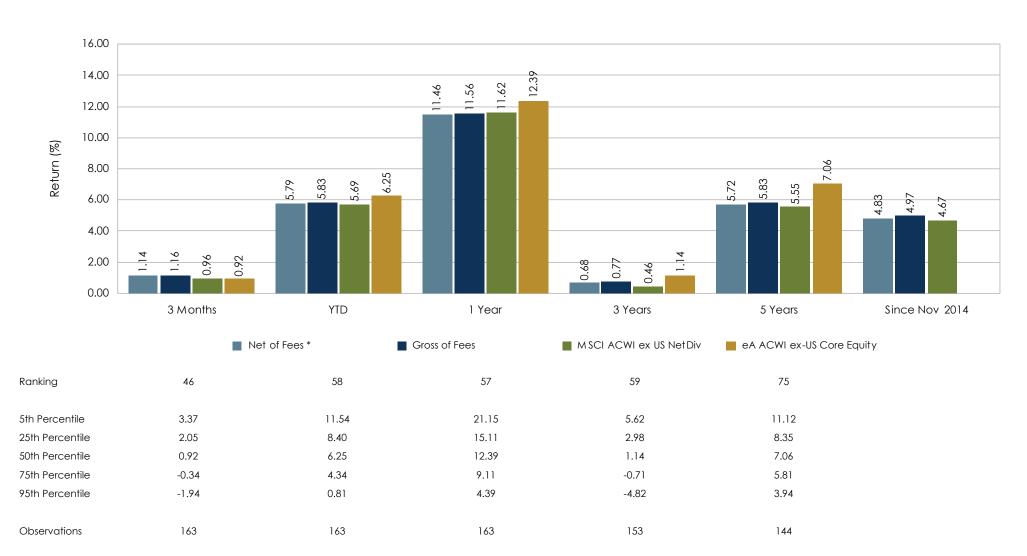
1.39

59.48 102.98

101.16

Statistics are calculated using monthly return data. © 2024 Asset Consulting Group All Rights Reserved

SSgA Global Equity Ex US



For the Periods Ending June 30, 2024

Harding Loevner International Equity

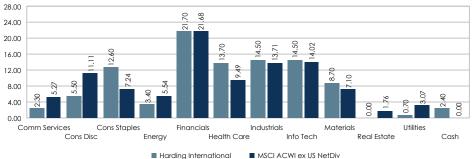
For the Periods Ending June 30, 2024



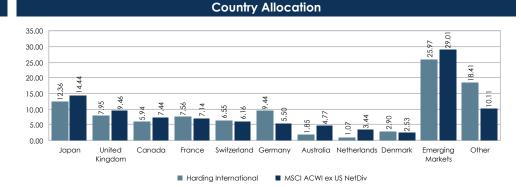
Performance Goals

Exceed the returns of the MSCI ACWI ex US NetDiv over a complete market cycle (3 to 5 years).

Sector Allocation



Harding International MSCI ACWI ex US Ne



Dollar Growth Summary (\$000s)

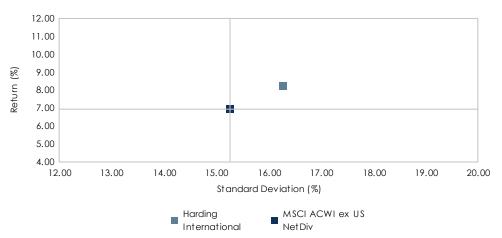
Beginning Market Value	3 Months 2,212	YTD 2,229
Net Additions	44	-12
Return on Investment	7	46
Ending Market Value	2,263	2,263

Characteristic and allocation charts represents the composite data of the Harding Loevner Int'l Equity.

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Harding Loevner International Equity

For the Periods Ending June 30, 2024



	Harding International	MSCI ACWI ex US NetDiv
Return (%)	8.20	6.97
Standard Deviation (%)	16.27	15.26
Sharpe Ratio	0.39	0.34

Portfolio Statistics Since Jul 2016

Return Analysis Since Jul 2016

Benchmark Relative Statistics	
Beta	1.02
R Squared (%)	91.39
Alpha (%)	1.14
Tracking Error (%)	4.78
Batting Average (%)	53.13
Up Capture (%)	108.80
Down Capture (%)	102.69

Growth of a Dollar Since Jul 2016

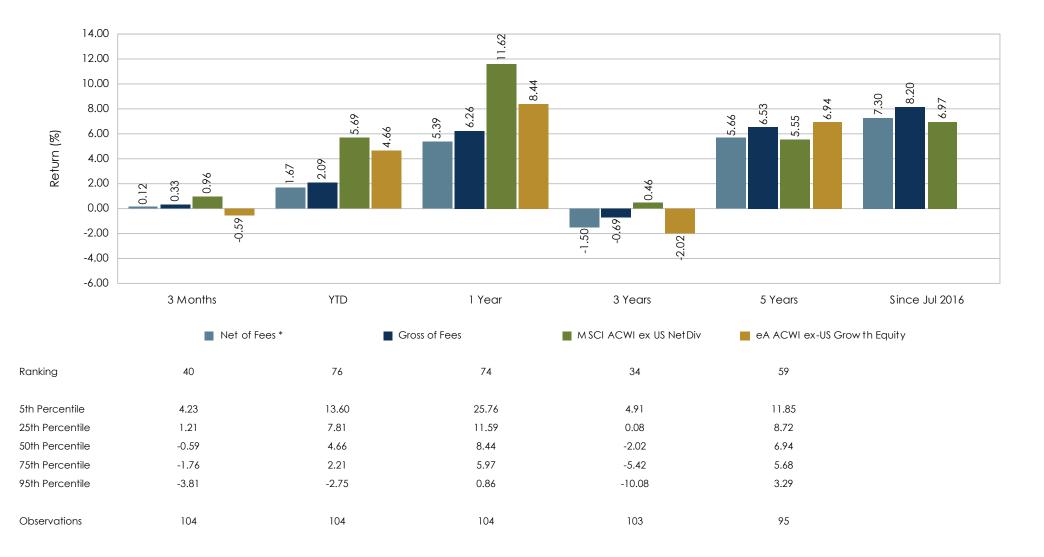


	Harding International	MSCI ACWI ex US NetDiv
Number of Months	96	96
Highest Monthly Return (%)	15.67	13.45
Lowest Monthly Return (%)	-11.69	-14.48
Number of Positive Months	57	60
Number of Negative Months	39	36
% of Positive Months	59.38	62.50

Risk / Return Since Jul 2016

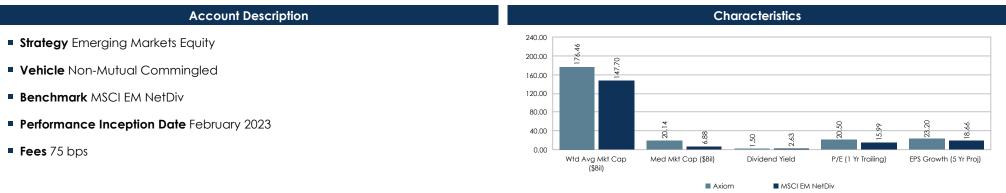
Harding Loevner International Equity

For the Periods Ending June 30, 2024



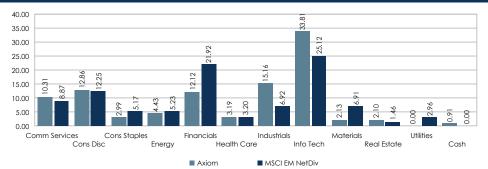
Axiom Emerging Markets

For the Periods Ending June 30, 2024



Performance Goals

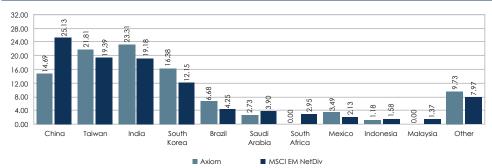
 Exceed the returns of the MSCI EM NetDiv over a complete market cycle (3 to 5 years). **Sector Allocation**



Dollar Growth Summary (\$000s)

Beginning Market Value	3 Months 2,303	YTD 2,134
Net Additions	-41	-1
Return on Investment	134	263
Ending Market Value	2,396	2,396

Country Allocation



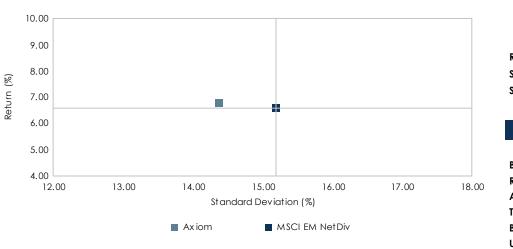
Characteristic and allocation charts represents data of the Axiom Emerging Markets CIT (Non-Mutual Commingled).

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Axiom Emerging Markets

For the Periods Ending June 30, 2024

Risk / Return Since Feb 2023



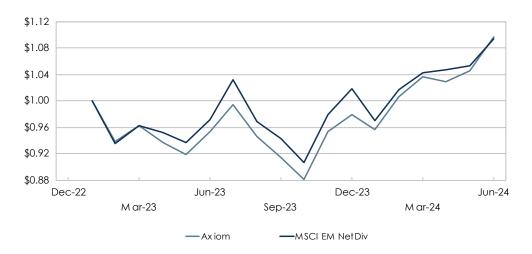
	Axiom	MSCI EM NetDiv
Return (%)	6.75	6.55
Standard Deviation (%)	14.37	15.19
Sharpe Ratio	0.10	0.08

Portfolio Statistics Since Feb 2023

Return Analysis Since Feb 2023

Benchmark Relative Statistics	
Beta	0.92
R Squared (%)	93.63
Alpha (%)	0.70
Tracking Error (%)	3.85
Batting Average (%)	52.94
Up Capture (%)	95.17
Down Capture (%)	94.39

Growth of a Dollar Since Feb 2023

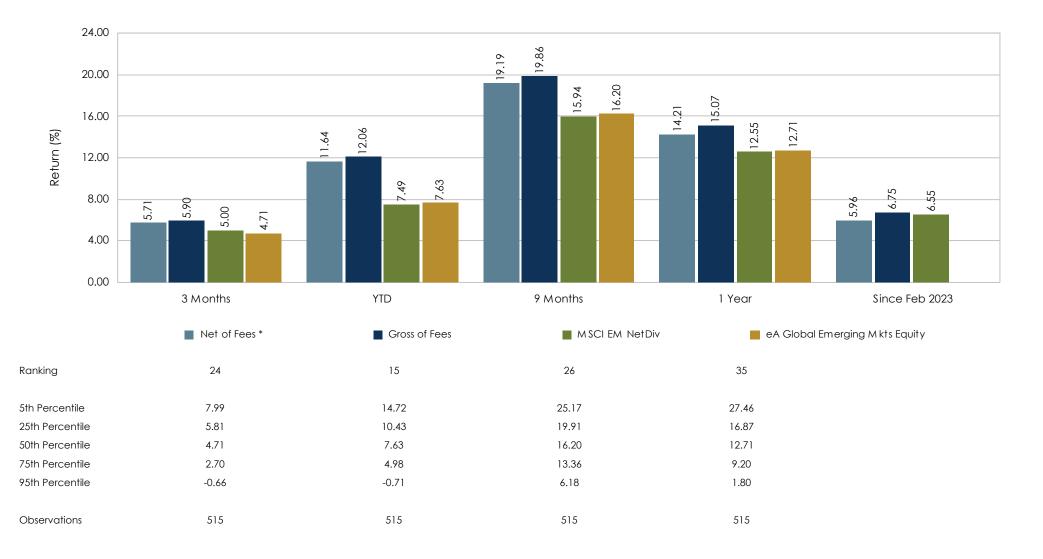


	Axiom	MSCI EM NetDiv
Number of Months	17	17
Highest Monthly Return (%)	8.34	8.00
Lowest Monthly Return (%)	-6.20	-6.48
Number of Positive Months	9	10
Number of Negative Months	8	7
% of Positive Months	52.94	58.82

ince Feb 2023

Axiom Emerging Markets

For the Periods Ending June 30, 2024



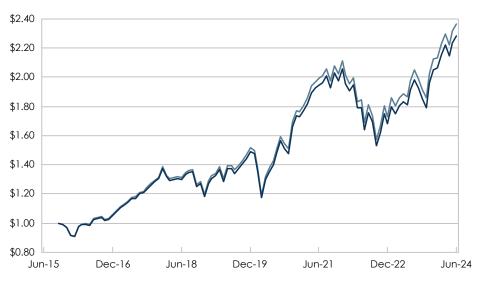
Global Equity Option

For the Periods Ending June 30, 2024

	Manager Allocation		Portfolio Information
Name	Market Value (\$000s)	Allocation (%)	 Global Equity Option
Total	12,692	100.00	This option includes the passively managed SSgA Global Equity Index Fund.
SSgA Global Equity Index	12,692	100.00	Performance Goal - Mirror the risk and return profile of the MSCI ACWI NetDiv
			over all time periods.

Dollar Growth Summary	(\$000s)
-----------------------	----------

	3 Months	YTD
Beginning Market Value	12,781	11,614
Net Additions	-468	-270
Return on Investment	379	1,348
Ending Market Value	12,692	12,692



Growth of a Dollar

SSgA Global Equity Index

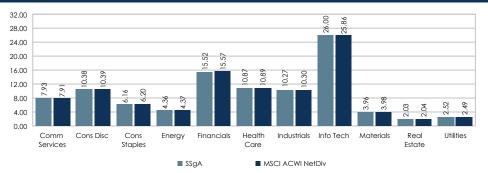
Account Description **Characteristics** 800.00 Strategy Global All Cap Equity 39 02 700.00 8 52 Vehicle Non-Mutual Commingled 600.00 500.00 Benchmark MSCI ACWI NetDiv 400.00 300.00 Performance Inception Date November 2015 200.00 8 24 5.20 5.06 100.00 **Fees** 10 bps 2 2] 0.00 Wtd Avg Mkt Cap (\$Bil) P/E (1 Yr Trailing) EPS Growth (5 Yr Proj) P/B SSgA MSCI ACWI NetDiv

For the Periods Ending June 30, 2024

Performance Goals

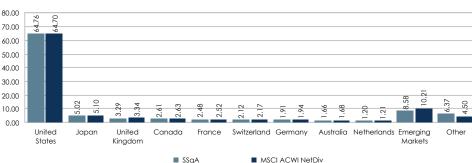
Mirror the risk and return profile of the MSCI ACWI NetDiv over all time periods.

Sector Allocation



Dollar Growth Summary (\$000s)

Beginning Market Value	3 Months 12,781	YTD 11,614
Net Additions	-468	-270
Return on Investment	379	1,348
Ending Market Value	12,692	12,692



Country Allocation

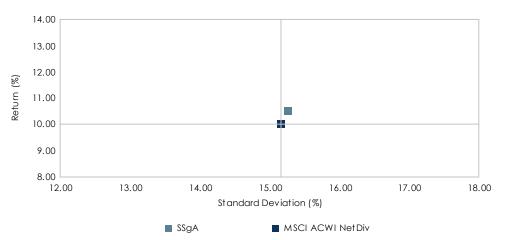
MSCI ACWI NetDiv

Characteristic and allocation charts represents data of the SSgA Global Equity Index (Non-Mutual Commingled).

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SSgA Global Equity Index

For the Periods Ending June 30, 2024



		MSCI ACWI
	SSgA	NetDiv
Return (%)	10.50	10.00
Standard Deviation (%)	15.26	15.16
Sharpe Ratio	0.58	0.55

Portfolio Statistics Since Nov 2015

Return Analysis Since Nov 2015

Benchmark Relative Statistics	
Beta	1.01
R Squared (%)	99.85
Alpha (%)	0.41
Tracking Error (%)	0.60
Batting Average (%)	72.12
Up Capture (%)	102.05
Down Capture (%)	99.94

Growth of a Dollar Since Nov 2015

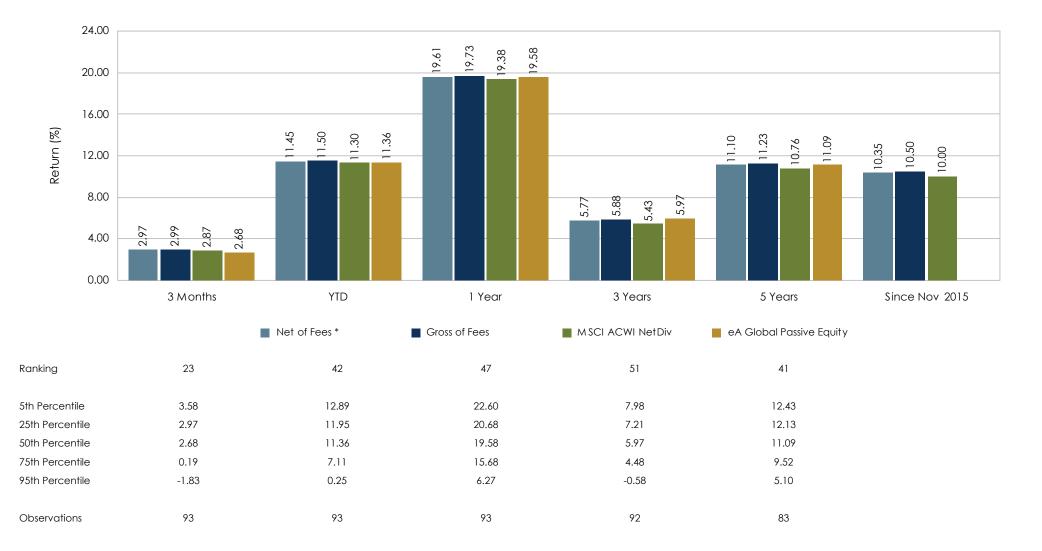


	SSgA	MSCI ACWI NetDiv
Number of Months	104	104
Highest Monthly Return (%)	12.28	12.33
Lowest Monthly Return (%)	-13.80	-13.50
Number of Positive Months	70	70
Number of Negative Months	34	34
% of Positive Months	67.31	67.31

Risk / Return Since Nov 2015

SSgA Global Equity Index





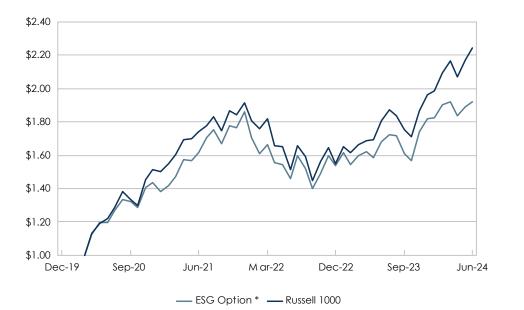
ESG US Stock Fund Option

For the Periods Ending June 30, 2024

Manager Allocation			Portfolio Information	
Name	Market Value (\$000s)	Allocation (%)	ESG US Large and Mid Cap Equity Option	
Total ESG Option	1,826	100.00	This option includes the Calvert Equity Fund	
Calvert Equity Fund	1,826	100.00	Performance Goal - Outperform the Russell 1000 over a complete market	
			cycle (typically 3 to 5 years).	

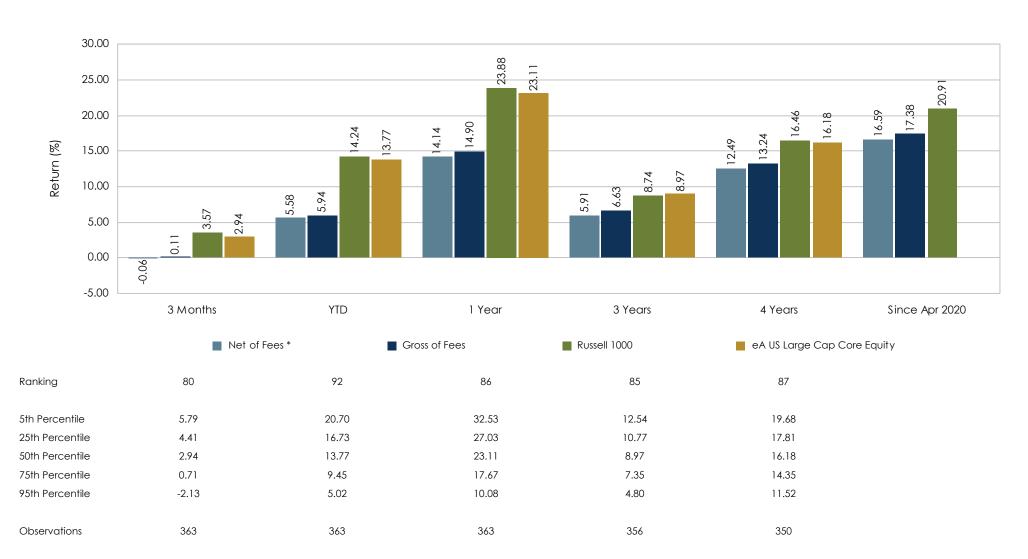
Net Dollar Growth	Summary (\$000s)
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	3 Months	YTD
Beginning Market Value	1,882	1,905
Net Additions	-56	-186
Return on Investment	-1	107
Ending Market Value	1,826	1,826



Growth of a Dollar

ESG US Stock Fund Option



For the Periods Ending June 30, 2024

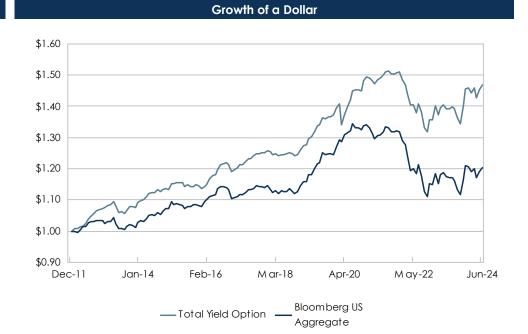
Total Yield Option

For the Periods Ending June 30, 2024

Manager Allocation			Portfolio Information	
Name	Market Value (\$000s)	Allocation (%)	Total Yield Option	
Total	7,134	100.00	This option includes a combination of portfolios in the core and multi-sector	
JP Morgan Fixed Income	3,556	49.85	fixed income asset classes.	
BlackRock Strategic Income Opportunities	1,793	25.14	Performance Goals - 1) to achieve returns 100 basis points in excess of the	
Amundi Pioneer Core Plus	1,784	25.01	BloomBar US Aggregate, and 2) to exceed the return of the median core	

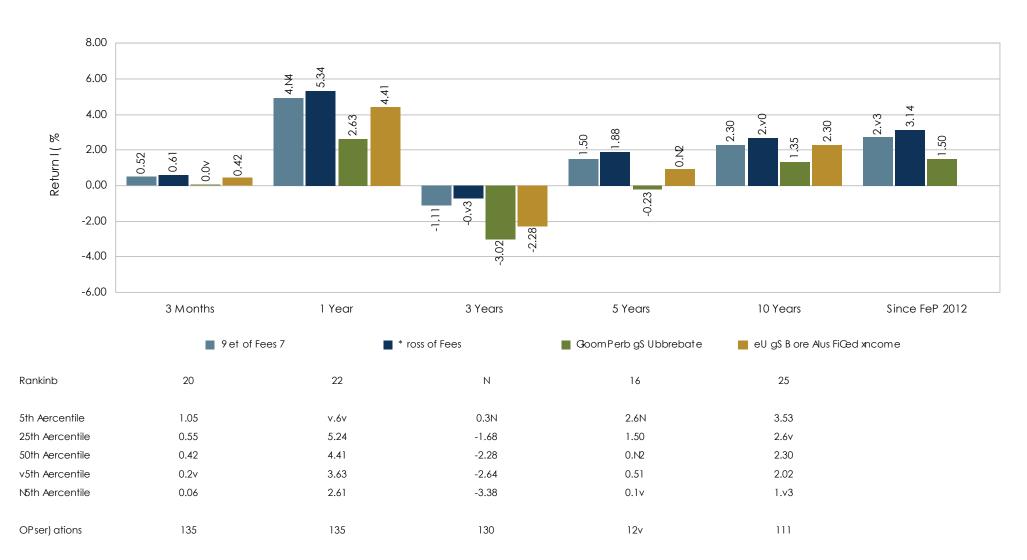
Dollar Growth Summary (\$000s)

Beginning Market Value	3 Months 7,292	YTD 6,518
Net Additions	-201	550
Return on Investment	43	66
Ending Market Value	7,134	7,134



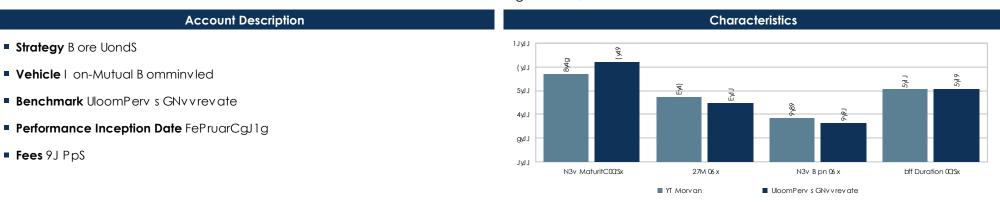
bond manager over a complete market cycle (3 to 5 years).

Total Yield Option



For the Periods Ending June 30, 2024

JP Morgan Fixed Income



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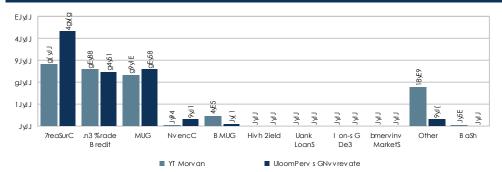
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For the Periods Ending June 30, 2024

Performance Goals

bAceed the returnS of the UloomPerv s GNvvrevate o3er a complete market cCcle 09 to E CearSxy

Sector Allocation



Dollar Growth Summary (\$000s)

Beginning Market Value	3 Months 3,627	YTD 3,251
I et NdditionS	-(5	g) E
Return on .n3eStment	1E	11
Ending Market Value	3,556	3,556

Characteristic and allocation charts represents data of the JPMorgan Core Bond Trust (Non-Mutual Commingled). The Other sector consists of ABS, CMO, Convertibles, Municipals, Private Placements/144As and TIPS.

Quality Allocation 2g ŝ ₿%ſ ſŔ NNN NN Ν UUU UU BBB ΒB Uelow U В B/IR

YT Morvan

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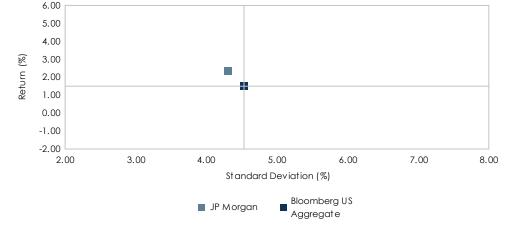
JP Morgan Fixed Income

For the Periods Ending June 30, 2024



Portfolio Statistics Since Feb 2012

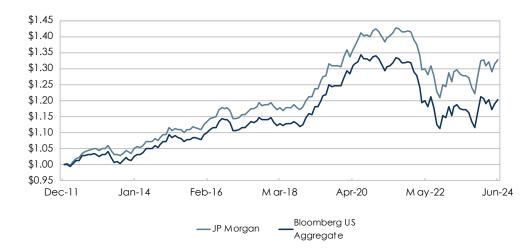
Return Analysis Since Feb 2012



	JP Morgan	Aggregate
Return (%)	2.31	1.50
Standard Deviation (%)	4.30	4.53
Sharpe Ratio	0.26	0.07

Benchmark Relative Statistics	
Beta	0.94
R Squared (%)	97.92
Alpha (%)	0.88
Tracking Error (%)	0.68
Batting Average (%)	65.10
Up Capture (%)	102.24
Down Capture (%)	87.04

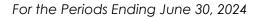
Growth of a Dollar Since Feb 2012

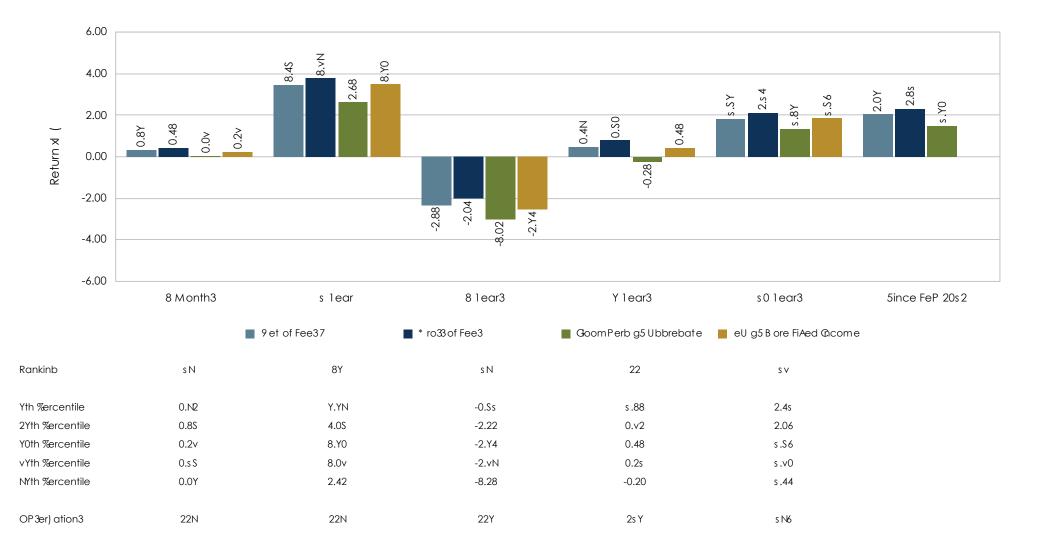


	JP Morgan	Bloomberg US Aggregate
Number of Months	149	149
Highest Monthly Return (%)	4.37	4.53
Lowest Monthly Return (%)	-3.92	-4.32
Number of Positive Months	88	82
Number of Negative Months	61	67
% of Positive Months	59.06	55.03

Risk / Return Since Feb 2012

JP Morgan Fixed Income

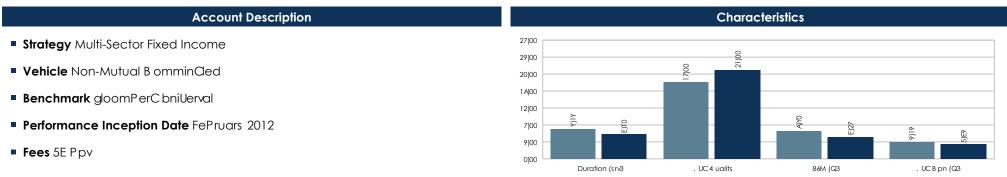




The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.

Amundi Pioneer Core Plus

For the Periods Ending June 30, 2024



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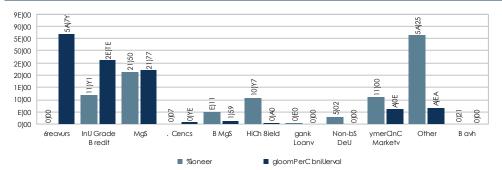
Performance Goals

yxceed the return of the gloomPerC bniUerval oUer a complete market cscle (5 to E searv3)

Sector Allocation

gloomPerC bniUerval

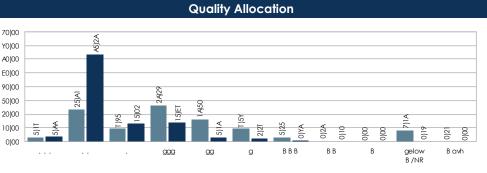
%oneer



Dollar Growth Summary (\$000s)

	3 Months	YTD
Beginning Market Value	1,825	1,649
Net . dditionv	-E5	11A
Return on InUevtment	15	20
Ending Market Value	1,784	1,784

Characteristic and allocation charts represents the composite data of the Amundi Multi-Sector Fixed Income. The Other sector consists of ABS, CMO, Convertibles, Municipals, Private Placements/144As and TIPS.



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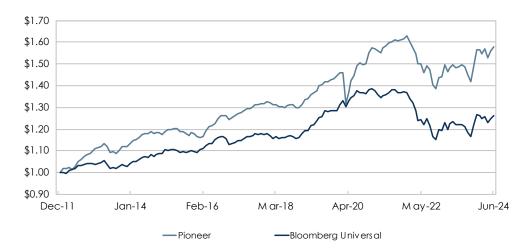
Amundi Pioneer Core Plus

For the Periods Ending June 30, 2024

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y umcer o0MonkUs	149	149
HiaUeskMonkUIGBekurn h(%	5.21	4.50
LoE eskMonkUIGBekurn h(%	-9.90	-4.31
y umcer o0Posikige MonkUs	103	88
y umcer o0y ea1 kige MonkUs	46	61
(o0Posikige MonkUs	69.13	59.06

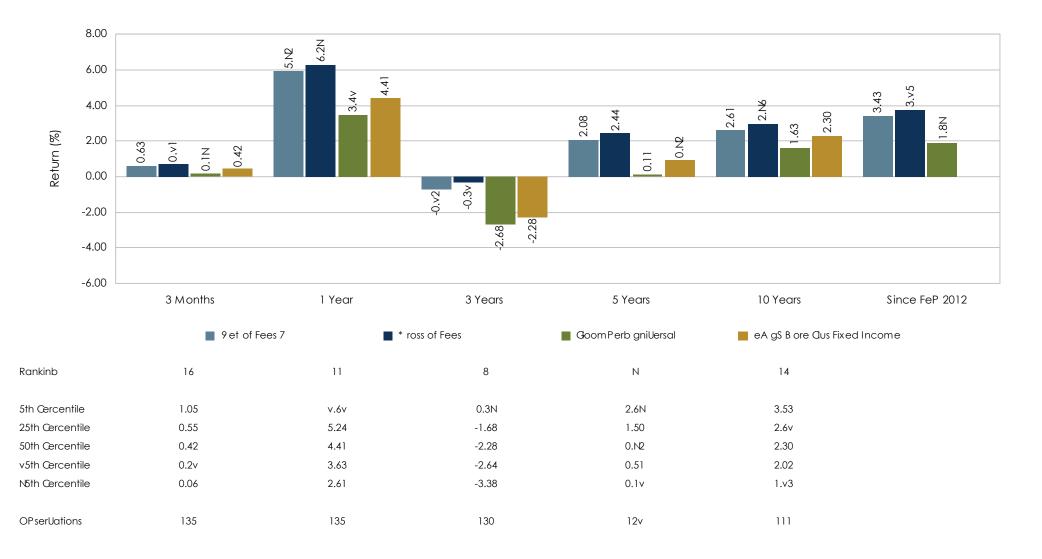
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86.44

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Amundi Pioneer Core Plus

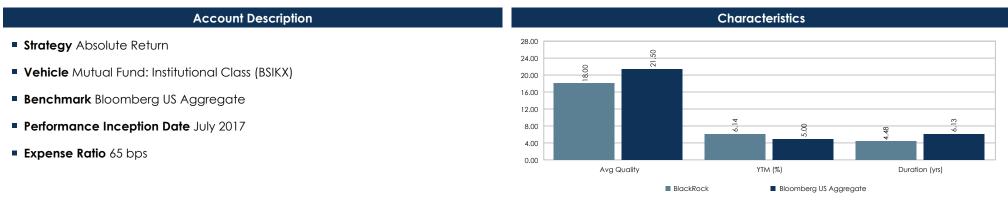
For the Periods Ending June 30, 2024



The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.

BlackRock Strategic Income Opportunities

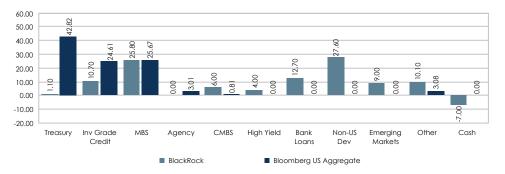
For the Periods Ending June 30, 2024



Performance Goals

Meet or exceed the targeted return of the Bloomberg US Aggregate over a complete market cycle (typically 3-5 years).

Sector Allocation

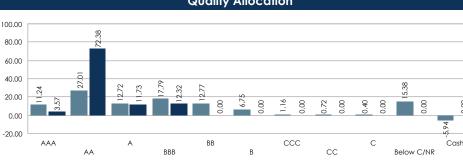


Dollar Growth Summary (\$000s)

Beginning Market Value	3 Months 1,840	YTD 1,619
Net Additions	-62	140
Return on Investment	16	35
Ending Market Value	1,793	1,793

Characteristic and allocation charts represents the composite data of the BlackRock Strategic Income Opportunities.

The Other sector consists of ABS, CMO, Convertibles, Municipals, Private Placements/144As and TIPS.



Bloomberg US Aggregate

BlackRock

Quality Allocation

800

BlackRock Strategic Income Opportunities

For the Periods Ending June 30, 2024

6.00 5.00 4.00 3.00 Return (%) 2.00 1.00 0.00 -1.00 -2.00 2.00 3.00 4.00 5.00 6.00 7.00 8.00 Standard Deviation (%) Bloomberg US BlackRock Aggregate

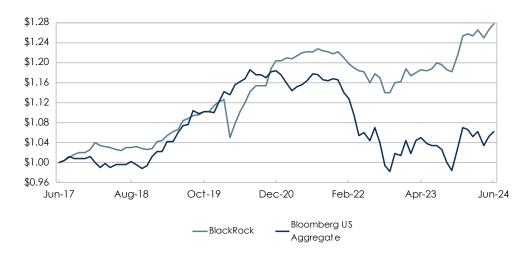
	BlackRock	Bloomberg US Aggregate
Return (%)	3.56	0.86
Standard Deviation (%)	4.35	5.51
Sharpe Ratio	0.35	-0.21

Portfolio Statistics Since Jul 2017

Return Analysis Since Jul 2017

0.49
38.33
3.15
4.43
66.67
71.44
30.83

Growth of a Dollar Since Jul 2017



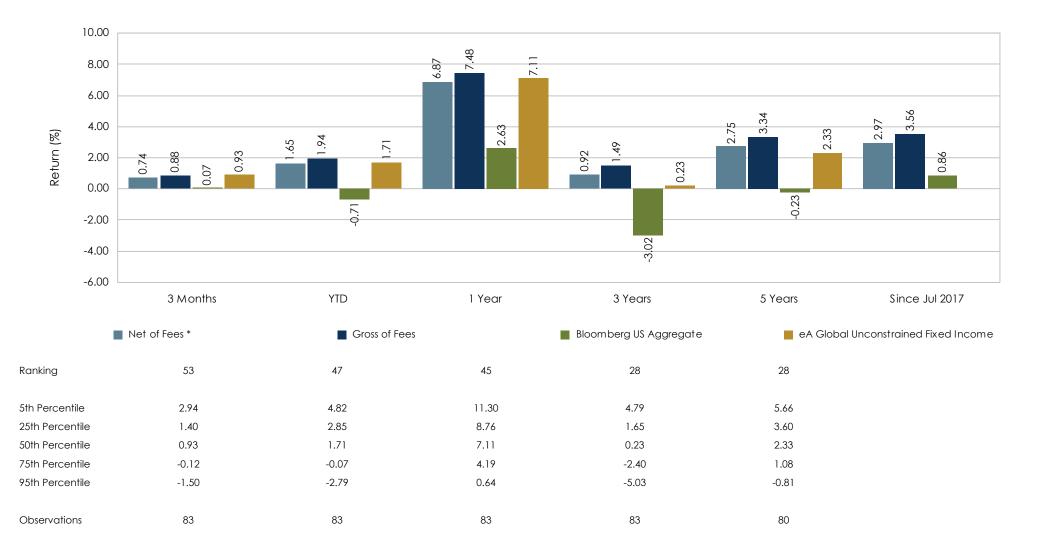
	BlackRock	Bloomberg US Aggregate
Number of Months	84	84
Highest Monthly Return (%)	3.04	4.53
Lowest Monthly Return (%)	-6.60	-4.32
Number of Positive Months	55	42
Number of Negative Months	29	42
% of Positive Months	65.48	50.00

Risk / Return Since Jul 2017

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BlackRock Strategic Income Opportunities





The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.

Bond Index Option

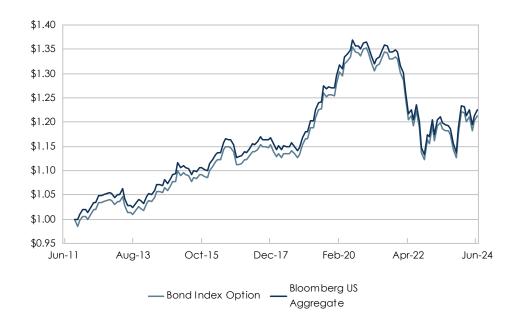
For the Periods Ending June 30, 2024

	Manager Allocation		Portfolio Information
Name	Market Value (\$000s)	Allocation (%)	Bond Index Option
Total SSgA US Aggregate Bond	14,244 14,244	100.00 100.00	 This option includes the passively managed SSgA US Aggregate Bond Index Fund.

 Performance Goal - Mirror the risk and return profile of the BloomBar US Aggregate over all time periods.

Dollar Growth Summary (\$000s)

Beginning Market Value	3 Months 14,522	YTD 14,220
Net Additions	-300	104
Return on Investment	23	-80
Ending Market Value	14,244	14,244



Growth of a Dollar

SSgA US Aggregate Bond

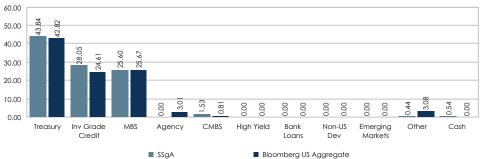
Account Description Characteristics 28.00 Strategy US Investment Grade 50 8 24.00 21. 2] Vehicle Non-Mutual Commingled 20.00 16.00 Benchmark Bloomberg US Aggregate 12.00 Performance Inception Date November 2011 8.00 ₽ 8 4.00 • Fees 6 bps 0.00 Eff Duration (yrs) Avg Quality YTM (%) Avg Cpn (%) SSgA Bloomberg US Aggregate

For the Periods Ending June 30, 2024

Performance Goals

Mirror the risk and return profile of the Bloomberg US Aggregate over all time periods.

Sector Allocation



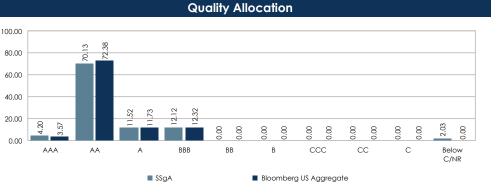
Dollar Growth Summary (\$000s)

Beginning Market Value	3 Months 14,522	YTD 14,220
Net Additions	-300	104
Return on Investment	23	-80
Ending Market Value	14,244	14,244

Characteristic and allocation charts represents data of the US Aggregate Bond Index SL Fund (Non-Mutual Commingled).

The Other sector consists of ABS, CMO, Convertibles, Municipals, Private Placements/144As and TIPS.

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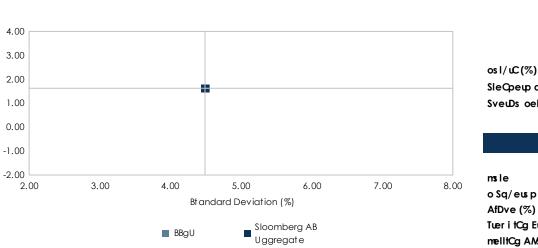


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SSgA RS Aggus gels maCp

For the Periods Ending June 30, 2024

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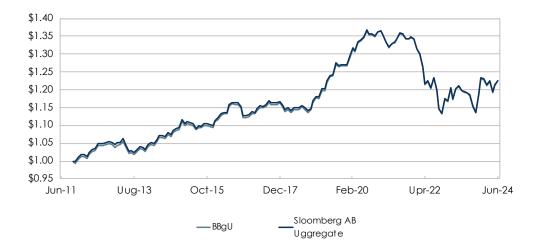
mía a Bhsug RS SSgA Aggus gels 1.62 1.61 4.49 SleCpeup ds MeltaC(%) 4.51 SveuDs oelta 0.10 0.10

1auRafta Sleitnitr nStCr s caMy200

os I/ vC A Cef Nntn StOr s c a My 200

	ns Cr∨Beui os feltMs Sleltnltrn	
	1.00	
msle	1.00	
o \$q/eusp (%)	99.83	
AfDve (%)	-0.01	
Tuer i tCg Euxau(%)	0.18	
melltCgAMsuegs(%)	54.61	
RDUeDI/us (%)	100.60	
dawCUeDI/us (%)	100.83	

Guawly aPe daffeuStOrs caMy200



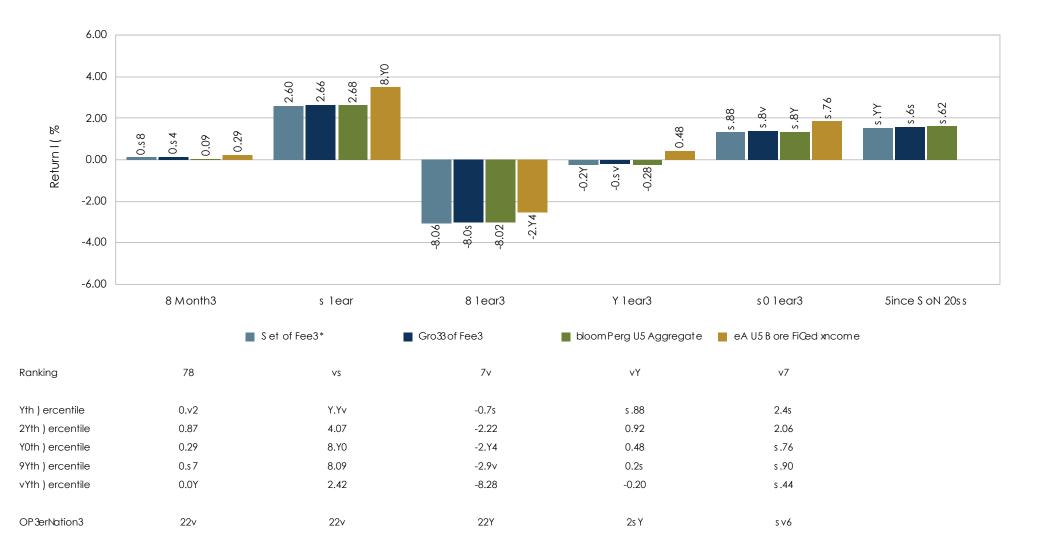
	SSgA	miaaBhsugRS Aggusgels
c/B hs uaPb aAvn	152	152
Htgvs nl b aAvfN os l/vC(%)	4.52	4.53
Laws nl b aQvfN os l / vC (%)	-4.32	-4.32
c/BhsuaP1antitMsbaQvn	84	84
c/B hs uaPcs gel tMs b aAvn	68	68
% aP1anHtMs b aClvn	55.26	55.26

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Return (%)

SSgA US Aggregate Bond

For the Periods Ending June 30, 2024



The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.

Real Assets Option

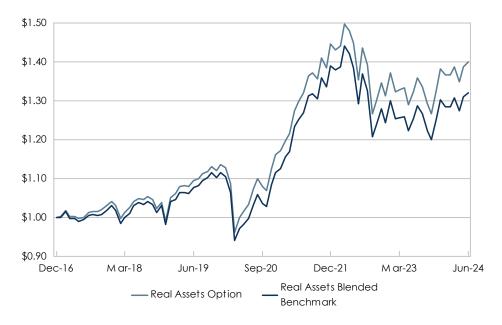
For the Periods Ending June 30, 2024

Manag	er Allocation		Portfolio Information
Name	Market Value (\$000s)	Allocation (%)	Real Asset Option
Total	743	100.00	This option includes a REIT, Commodity and TIPS strategy.
PIMCO Diversified Real Assets	743	100.00	Performance Goal - Outperform the custom benchmark over a complete
			market cycle (typically 3 to 5 years)

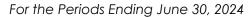
Dollar Growth Summary (\$000s)

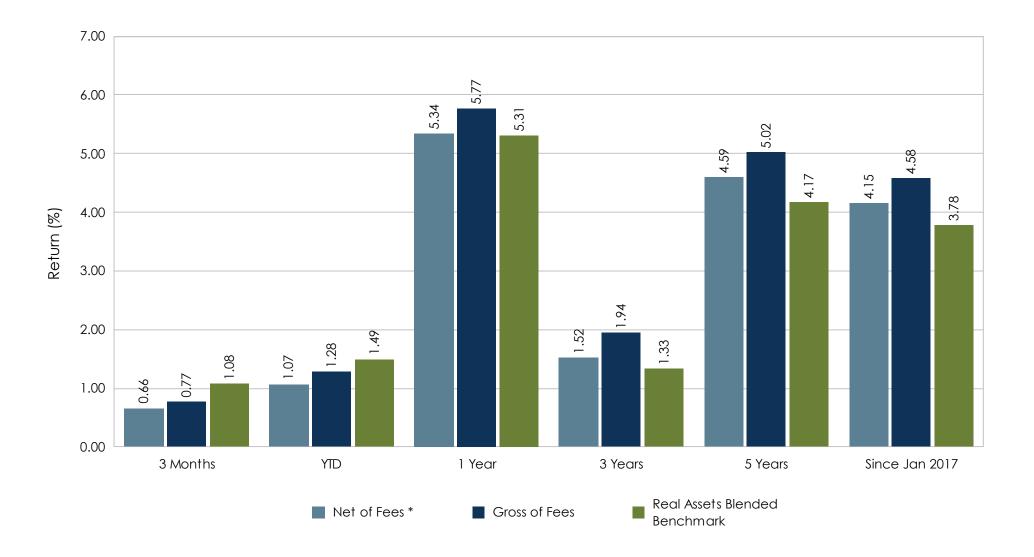
	3 Months	YTD
Beginning Market Value	779	780
Net Additions	-42	-46
Return on Investment	5	9
Ending Market Value	743	743





Real Assets Option





Fixed Fund Option

For the Periods Ending June 30, 2024

	Manager Allocation		Portfolio Information
Name	Market Value (\$000s)	Allocation (%)	Fixed account designed to provide participants with principal stability over a loss loss loss loss loss loss loss lo
Total	47,162	100.00	long-term investment horizon. The Fixed Account is backed by the Voya
Voya Fixed Plus III	47,162	100.00	Retirement Insurance and Annuity Company (VRIAC) general account.
			The manager's performance will be evaluated on absolute return, relative
			return, volatility profile and consistency with stated style relative to similar fixed
			income strategies.

Dollar Growth Summary (\$000s)

Beginning Market Value	3 Months 49,362	YTD 51,126
Net Additions	-2,467	-4,502
Return on Investment	267	539
Ending Market Value	47,162	47,162

\$1.18 \$1.16 \$1.14 \$1.12 \$1.10 \$1.08 \$1.06 \$1.04 \$1.02 \$1.00 \$0.98 Jun-15 Dec-16 Jun-18 Dec-19 Jun-21 Dec-22 Jun-24

— Fixed Fund Option — FTSE 1 Yr T-Bill

Growth of a Dollar

SSgA Target Retirement Options

Manager	Allocation		Portfolio Information
Name	Market Value (\$000s)	Allocation (%)	 This option includes a combination of passive SSgA strategies across global
Total	236,324	100.00	equity, fixed income and real assets.
SSgA Target Retirement 2025	42,274	17.89	The risk/return profile of the target date funds are based upon each
SSgA Target Retirement 2030	37,156	15.72	participant's age and time horizon.
SSgA Target Retirement 2035	32,034	13.55	
SSgA Target Retirement 2040	25,583	10.83	The target date funds automatically shift the asset allocation from more
SSgA Target Retirement 2045	21,458	9.08	aggressive to more conservative as the participant approaches the stated
SSgA Target Retirement 2020	19,607	8.30	retirement date.
SSgA Target Retirement Income	18,350	7.76	The manager's performance will be evaluated on absolute return, relative
SSgA Target Retirement 2050	16,631	7.04	
SSgA Target Retirement 2060	11,936	5.05	return, volatility profile and consistency with stated style relative to similar
SSgA Target Retirement 2055	11,035	4.67	target date funds.
SSgA Target Retirement 2065	260	0.11	

For the Periods Ending June 30, 2024

Dollar Growth Summary (\$000s)

Beginning Market Value	3 Months 233,224	YTD 223,954
Net Additions	127	-516
Return on Investment	2,973	12,886
Ending Market Value	236,324	236,324

Growth of a Dollar



Appendix

Historical Benchmark Composition

OMRF DB Policy Index

04/30/1987	The index consists of 100.0% OMRF DB Policy Index History.
07/31/2003	The index consists of 55.00% S&P 500, 10.00% MSCI EAFE NetDiv, 35.00% Bloomberg US Aggregate.
03/31/2004	The index consists of 40.00% S&P 500, 15.00% Russell 2500, 10.00% MSCI EAFE NetDiv, 35.00% Bloomberg US Aggregate.
02/28/2007	The index consists of 40.00% S&P 500, 15.00% Russell 2500, 10.00% MSCI EAFE NetDiv, 30.00% Bloomberg US Aggregate, 5.00% NCREIF Property.
10/31/2010	The index consists of 35.00% S&P 500, 10.00% Russell 2500, 20.00% MSCI EAFE NetDiv, 30.00% Bloomberg US Aggregate, 5.00% NCREIF Property.
04/30/2014	The index consists of 25.00% S&P 500, 10.00% Russell 2500, 10.00% MSCI ACWI NetDiv, 20.00% MSCI EAFE NetDiv, 30.00% Bloomberg US Aggregate, 5.00% NCREIF Property.
03/31/2016	The index consists of 65.00% MSCI ACWI NetDiv, 30.00% Bloomberg US Aggregate, 5.00% NCREIF Property.
01/31/2021	The index consists of 70.00% MSCI ACWI NetDiv, 25.00% Bloomberg US Aggregate, 5.00% NCREIF Property.
10/31/2021	The index consists of 70.00% MSCI ACWI NetDiv, 20.00% Bloomberg US Aggregate, 10.00% NCREIF Property.
09/30/2022	The index consists of 65.00% MSCI ACWI NetDiv, 20.00% Bloomberg US Aggregate, 15.00% NCREIF Property.
03/31/2023	The index consists of 65.00% MSCI ACWI NetDiv, 20.00% Bloomberg US Aggregate, 15.00% NCREIF Property.
03/31/2024	The index consists of 65.00% MSCI ACWI NetDiv, 20.00% Bloomberg US Aggregate, 15.00% NFI ODCE Net.

Definitions of Statistical Measures

Alpha - the annualized difference between the manager's actual return and the manager's expected return given its relative risk vs. the benchmark (which is represented by beta, a measure that tracks volatility to an index).

Batting Average - a measure used to quantify a manager's ability to meet or beat a benchmark. A manager who outperforms the benchmark 20 out of a possible 40 times has a batting average of 50.

Beta - measures the portfolio's sensitivity of returns to market movements represented by the primary benchmark.

Down Capture - demonstrates the ratio of the portfolio's average returns relative to the benchmark in periods in which the benchmark had a negative return. For instance, a down-capture of 96% indicates that, on average, the portfolio is down 96% when the benchmark is down 100%. Lower portfolio down-capture is preferred.

R Squared - the amount of the manager's return that can be explained by the benchmark. A R Squared of 100 indicates a perfect correlation, while a R Squared of 0 indicates no correlation at all.

Sharpe Ratio - a measure of return per unit of risk. Higher sharpe ratios are preferred while negative ratios are generally meaningless and cannot be used for comparison purposes.

Standard Deviation - a measure of the portfolio's volatility. A large standard deviation relative to the benchmark represents volatile portfolio returns.

Tracking Error - a measure that reports the difference between the return of a manager that is received and that of a benchmark that the manager is attempting to track.

Up Capture - demonstrates the ratio of the portfolio's average returns relative to the benchmark in periods in which the benchmark had a positive return. For instance, an up-capture of 96% indicates that, on average, the portfolio is up 96% when the benchmark is up 100%. Higher portfolio up-capture is preferred.

Moody's Rating	S&P Rating	Prior to 1Q09	Beginning 1Q09	Beginning 3Q11	Moody's Rating	S&P Rating	Prior to 1Q09	Beginning 1Q09	Beginning 3Q11
TSY	TSY	10	26	24	Ba2	BB	6	13	13
AGY	AGY	10	25	24	Ba	BB		13	13
Aaa	AAA	10	24	24	MIG4		6	13	13
Aal	AA+	9.3	23	23	Ba3	BB-	5.7	12	12
Aa2	AA		22	22	B1	B+	5.3	11	11
Aa	AA	9	22	22	B2	В	5	10	10
MIG1		9	22	22	В	В		10	10
Aa3	AA-	8.7	21	21	B3	B-	4.7	9	9
A1	A+	8.3	20	20	Caal	CCC+	4.3	8	8
A-1			20	20	Caa2	CCC	4	7	7
A2	А	8	19	19	Caa	CCC		7	7
А	А		19	19	Caa3	CCC-	3.7	6	6
MIG2		8	19	19	Ca	CC	3	5	5
A3	A-		18	18	С	С	2	4	4
Baal	BBB+	7.7	17	17		DDD	1	3	3
Baa2	BBB	7.3	16	16		DD		2	2
Baa	BBB	7	16	16		D		1	1
MIG3			16	16	NR	NR	N/A	-1	-1
Baa3	BBB-	7	15	15	NA	NA	N/A		
Bal	BB+	6.7	14	14	N/A	N/A			

Quality Rating Scale

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ACG ASSET CONSULTING GROUP

Oklahoma Municipal Retirement Fund

Real Estate Discussion Follow-Up

August 28, 2024



2018 2019 2020 2021 2022 **2023**

We are proud to announce that ACG has again been named a Greenwich Quality Leader – recognized as one of the top consultants in the industry.

Methodology and Disclosure: Between February and November 2023, Coalition Greenwich conducted interviews with 708 individuals from 575 of the largest tax-exempt funds in the United States. These U.S.-based institutional investors are corporate, public, union, and endowment and foundation funds with either pension or investment pool assets greater than \$150 million. Study participants were asked to provide quantitative and qualitative evaluations of their asset management and investment consulting providers, including qualitative assessments of those firms soliciting their business and detailed information on important market trends. ACG is one of three firms recognized in the mid-size investment consultant category. The ratings may not be representative of any one client's experience with ACG; rather they are representative of those clients that chose to participate in the survey. The results are not indicative of ACG's future performance. ACG does not pay to have its clients participate in the study.

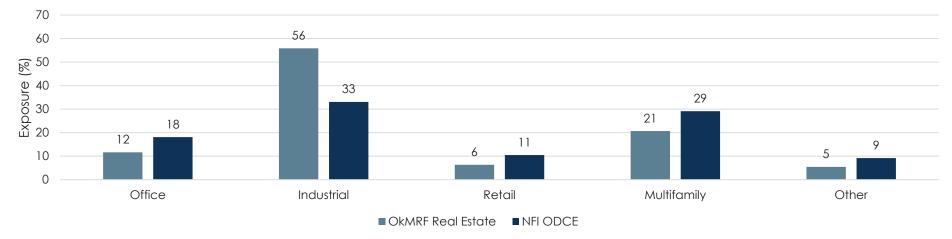


- Following multiple organizational departures, redemption requests and the removal of dividend reinvestments were submitted for the J.P. Morgan Strategic Property Fund and J.P. Morgan Special Situations Property Fund in February 2024. These redemption requests can be rescinded and are non-binding.
- Since February 2024, and in response to large redemption queues for both funds, J.P. Morgan has implemented a fee discount program which OkMRF has elected to enter to save on fees.
- Based on JP Morgan's estimates of liquidity over the next few quarters, redemption dollar amounts received are unlikely to differ with a full redemption or a 20% redemption request.
- Exit queues remain in place for both funds, and therefore, it will take numerous quarters to satisfy redemption requests.
- OkMRF has a 15% target allocation to Real Estate. As of June 30, 2024, OkMRF had a 10.7% actual allocation to Real Estate. Adding a new Core Real Estate manager, funded from Equities, would rebalance the portfolio closer to target allocations.
- As entry queues stand, it is likely commitments to a new Core Real Estate manager will be called within the next two quarters.
- Following this discussion, ACG recommends the Board consider selection of a new core real estate strategy. The following slides compare two high-quality, core real estate manager candidates: AEW Core Property Trust and Morgan Stanley Prime Property Fund.

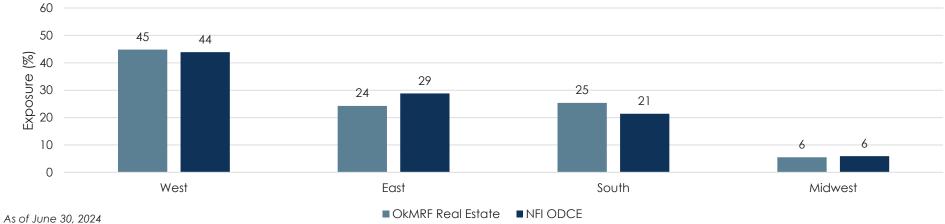
Current Real Estate Portfolio

	Current Market Value (\$000s)	Real Estate % Weight	Portfolio % Weight
JP Morgan Special Situation Property	\$18,648	23.2%	2.5%
JP Morgan Strategic Property	\$33,586	41.8%	4.5%
Clarion Lion Industrial Trust	\$28,081	35.0%	3.7%
Total	\$80,315	100.0%	10.7%

Exposures by Property Type



Exposures by Geographic Region



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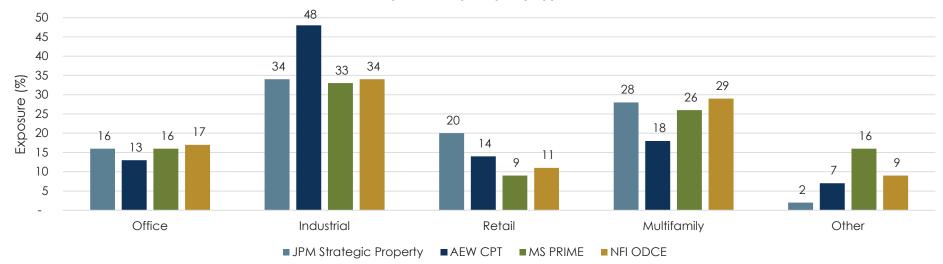
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Core Real Estate Manager Candidates

Core Real Estate Funds	Description
AEW Core Property Trust	The Fund's objective is to provide stable income and modest appreciation over the long-term by investing in primarily stabilized, institutional quality assets in top-tier markets throughout the Unites States. The Fund has the ability to invest up to 15% of total assets in non-core investments. The Fund is diversified by geography and property type, primarily investing in Industrial, Multifamily, Office, and Retail assets.
Morgan Stanley Prime Property Fund	The Fund's strategy is to acquire high quality, income producing properties with an emphasis on investing in major U.S. metropolitan areas while using moderate levels of leverage. The Fund primarily invests in Office, Industrial, Retail, Multifamily, and Self-Storage assets. The Fund may also invest a small percentage of capital in other types of real estate transactions including preferred equity, debt, joint ventures, etc.

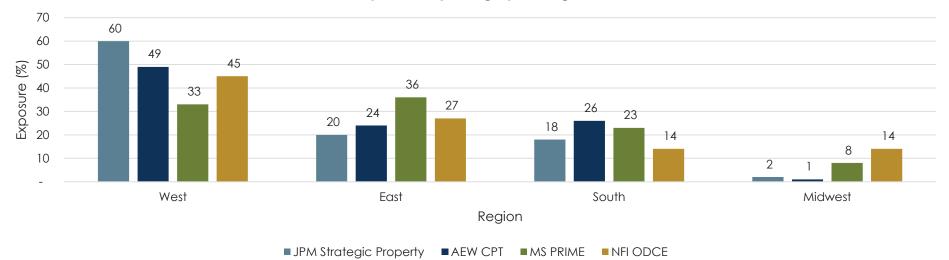
Core Real Estate Fund Comparison

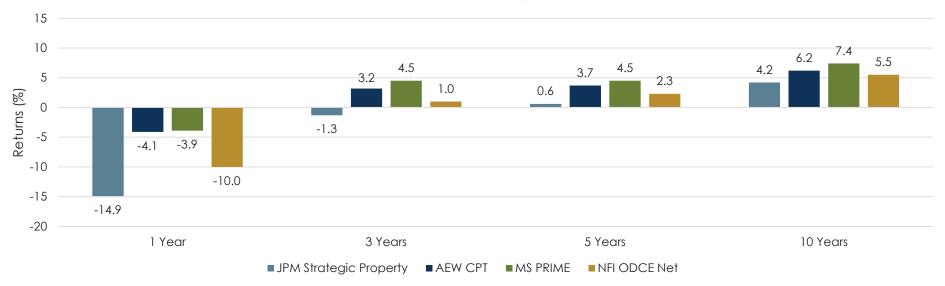
Investment Factors	JP Morgan Strategic Property	AEW Core Property Trust	Morgan Stanley Prime Property Fund
Vehicle	Private Open-End Fund	Private Open-End Fund	Private Open-End Fund
Strategy	Diversified Core	Diversified Core	Diversified Core
Inception Year	1998	2007	1973
Fund Size (NAV)	\$25.6 billion	\$6.5 billion	\$30.7 billion
Leverage Ratio	30.7%	30.0%	26.2%
Non-Core Property Type	2%	7%	16%
Minimum Investment	\$10 million	\$250k	\$10 million
Management Fees	100 bps per annum on the account's NAV	110 bps on First \$10 M of NAV, 100 bps on NAV b/w \$10 – 25 M	84 bps on NAV
Performance Fee	None	None	Ranges from 0 - 35 bps based on the Fund's Net Operating Income Growth
Entry Queue	3 - 12 months	0 - 6 months	0 - 6 months
5-Year Net Return	0.6%	3.7%	4.5%
Income Return (5yr gross)	3.5%	4.3%	3.7%
Entrance Queue	\$764 million	\$0 (none)	\$0 (none)
Exit Queue	\$7.3 billion	\$775 million	\$4.6 billion



Exposures by Property Type

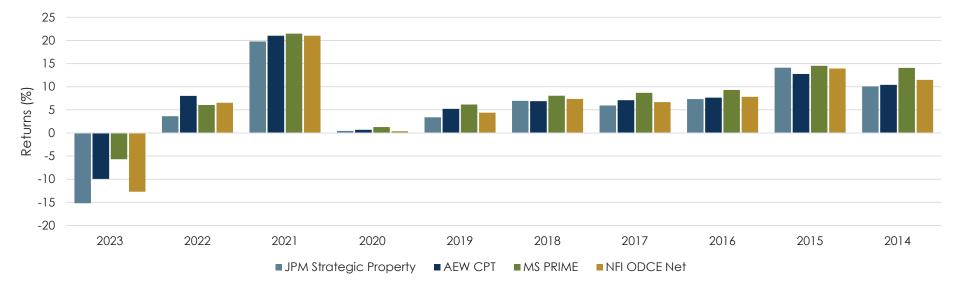
Exposures by Geographic Region





Returns as of June 30, 2024

Calendar Year Returns



Firm Details

Founded in 1981, AEW is a real estate-focused investment manager based in Boston, MA. In 2000, AEW became a wholly-owned subsidiary of Natixis Global Asset Management, an investment manager with over \$730 billion in AUM.

In addition to core real estate, AEW manages value-add, opportunistic and listed real estate strategies, investing across North America, Europe, and Asia. AEW has over 400 real estate investment professionals worldwide, including 200 in North America.

Investment Strategy

The Core Property Fund (CPF) is an actively managed, open-end comminaled fund with a Core real estate strategy. The Fund's objective is to provide stable income and modest appreciation over the long-term by investing in primarily stabilized, institutional auglity assets in top-tier markets throughout the Unites States. The Fund has the ability to invest up to 15% of total assets in non-core investments. CPF is diversified by geography and property type, primarily investing in Industrial, Multifamily, Office, and Retail assets.

The Fund will also invest in alternative property types, like Cold Storage, which are expected to account for 5-10% of the portfolio. The team implements a top-down approach to identify markets with favorable demographics and economic diversification. Target assets will be well-leased with above average NOI growth potential from a combination of below market in-place leases, diversified employment base and strong market fundamentals. The Fund seeks to outperform the income and total return of the ODCE Index.

Key Personnel Responsible for Strategy									
Name	Title	Start							
Sara Cassidy	Senior Portfolio Manager	2019							
Lily Kao	Senior Portfolio Manager	1999							

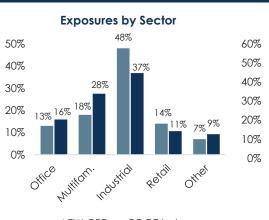
As of June 30, 2024

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Organization							
Address	Two Seaport Lane, Boston, MA 02210						
Firm Inception	1981						
Team Location(s)	Boston						
Firm Assets	\$80 billion						
Ownership Structure	Wholly-Owned Subsidiary of Natixis Global Asset Management						

Strategy Information										
Benchmark	ODCE Index									
Fund Assets	\$8.5 B gross / \$6.5 B net									
Fund Inception	2007									
Portfolio Construction	Open-Ended Commingled Fund									
Maximum / Current Leverage	30% LTV / 30% LTV									
Fee Structure	110 bps on First \$10 M of NAV 100 bps on NAV between \$10 – 25 M 85 bps on NAV between \$25 – 50 M									
Incentive Fee	None									
Minimum Investment	\$250k									

Allocations (As a % of NAV)



Exposures by Geography 49% 27% 26%



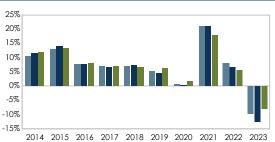
■ AEW CPF ■ ODCE Index

AEW Core Property Fund

	Return	Std	Sharpe		Trey.		Alpha	Track	Info	Bat	Up	Down					
Data as of June 30, 2024	%	Dev %	Ratio	Beta	Ratio	R ² %	%	Error %	Ratio	Avg %	Cap %	Cap %	Last 67 Quarters Performance				
			1 Y	ear									# Pos.	# Neg.	Best	Worst	Median
AEW Core Property Fund *	-4.16	1.43	-6.69										55	12	8.85	-19.48	1.81
NFI ODCE Net	-10.00	3.60	-4.28	0.39	-0.25	96.47	-0.05	2.21	2.64	100.00		41.61	53	14	7.66	-13.89	1.88
NCREIF Property	-5.29	2.52	-4.25	0.55	-0.17	94.39	-0.31	1.18	0.96	50.00		75.63	54	13	6.15	-8.29	1.80
5 Years													2023	2022	2021	2020	2019
AEW Core Property Fund *	3.69	7.26	0.21										-9.93	8.02	21.03	0.66	5.22
NFI ODCE Net	2.27	7.56	0.01	0.91	0.02	89.77	0.40	2.42	0.59	60.00	99.79	72.06	-12.73	6.54	21.02	0.35	4.39
NCREIF Property	3.45	5.50	0.23	1.26	0.01	90.64	-0.14	2.63	0.09	50.00	114.94	120.65	-7.94	5.52	17.70	1.61	6.43
			10 Y	ears									2018	2017	2016	2015	2014
AEW Core Property Fund *	6.11	5.29	0.87										6.87	7.09	7.63	12.77	10.40
NFI ODCE Net	5.46	5.60	0.71	0.89	0.05	89.45	0.30	1.82	0.36	55.00	98.84	72.06	7.36	6.66	7.79	13.94	11.46
NCREIF Property	6.11	4.15	1.11	1.20	0.04	88.81	-0.29	1.96	0.00	47.50	104.65	120.65	6.71	6.98	7.97	13.33	11.82
Annualized Return	Annualized Return Standard Deviation							C	Quarterl	y Returns				Co	lendar Retu	rns	



			[,] Refurns	Juarterly	C	
25	Q1-23	Q2-23	Q3-23	Q4-23	Q1-24	Q2-24
20	-3.77	-3.58	-1.03	-1.92	-1.10	-0.17
15	-3.38	-2.88	-2.10	-5.00	-2.58	-0.67
10	-1.81	-1.98	-1.37	-3.02	-0.98	0.00
5						
05	Q3-21	Q4-21	Q1-22	Q2-22	Q3-22	Q4-22
-5%	4.85	8.85	8.25	3.12	1.88	-5.02
-10	6.41	7.66	7.14	4.54	0.31	-5.17
-15	5.23	6.15	5.33	3.23	0.57	-3.50



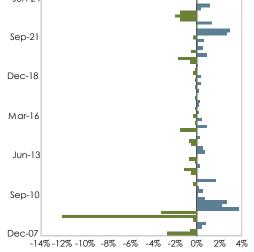
5 Year Relative Rolling Returns



Rel Perf vs. NFI ODCE Net

Rel Perf vs. NCREIF Property





Statistics are calculated using quarterly return data. * Indicates net of fee performance.

Firm Details

- Morgan Stanley Real Estate Advisors is the real estate investment management division of the publicly traded (NYSE: MS) global financial services firm, Morgan Stanley.
- They provide a complete range of products and services in the real estate sector including investing, fund management, M&A advisory, restructurings & financings and asset management.
- The Fund is the successor to the insurance company separate account established by Equitable Insurance Company in 1973, subsequently bought by Lend Lease Corporation and then by Morgan Stanley in 2003.

Investment Strategy

The Prime Property Fund is a diversified, open-end core real estate fund. Morgan Stanley began management of the fund in 2003 when they acquired the majority of the real estate assets of the Lend Lease Corporation. The Fund's strategy is to acquire high quality, income producing properties with an emphasis on investing in major U.S. metropolitan areas while using moderate levels of leverage. The Fund will seek to outperform the ODCE Index by generating superior NOI growth through aggressive asset management.

The Fund primarily invests in Office, Industrial, Retail, Multifamily, and Self-Storage assets. The Fund may also invest a small percentage of capital in other types of real estate transactions including preferred equity, debt, joint ventures, etc. The Fund's investment process employs both a top-down and bottom-up approach. The Research Team evaluates macro real estate and economic trends to identify attractive investment themes that the investment team uses in conjunction with bottom-up analysis to make investment decisions.

,		
Name	Title	Start
Scott Brown	Head of Prime Property Fund	1993
Cheyenne Sparrow	Co-Deputy PM	2010
Derek Simmons	Co-Deputy PM	2012

Key Personnel Responsible for Strategy

As of June 30, 2024

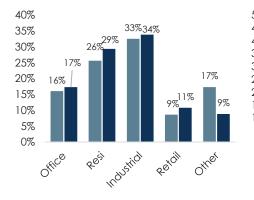
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	Organization
Address	1585 Broadway, 39th Floor, New York, NY 10036
Firm Inception	1969
Team Location(s)	New York, San Francisco, Atlanta
Firm Assets	\$50+ billion
Ownership Structure	Wholly-Owned Subsidiary of Morgan Stanley

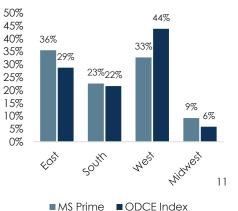
Strategy Information									
Benchmark	ODCE Index								
Fund Assets	\$40.9 B gross / \$30.7 B net								
Fund Inception	1973								
Portfolio Construction	Open-Ended Commingled Fund								
Maximum / Current Leverage	35% LTV / 26% LTV								
Fee Structure	84 bps on NAV								
Incentive Fee	Ranges from 0 to 35 bps based on the Fund's Net Operating Income Growth								
Minimum Investment	\$10 million								

Allocations (As a % of GAV)

Exposures by Sector





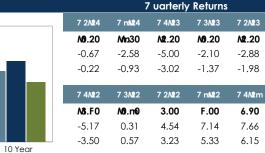


■ MS Prime ■ ODCE Index

Morgan Stanley Prime Property Fund

	Return	Std	Sharpe		Trey.		Alpha	Track	Info	Bat	Up	Down					
Data as of June 30, 2024	%	Dev %	Ratio	Beta	Ratio	R ² %	%	Error %	Ratio	Avg %	Cap %	Cap %	Last 64 7 uarters GerforP ance				
			ml	ear									Y Qos.	Y #eg.	Best	N orst	Wedian
Worgan Stanley QiP e Qoperty *und 5	NS9	m63	M4.F6										F9	m	6.90	Mm4.20	2.40
NFI ODCE Net	-10.00	3.60	-4.28	0.49	-0.19	84.89	0.31	1.97	3.12	100.00		38.57	80	14	7.66	-13.89	2.00
NCREIF Property	-5.45	2.38	-4.56	0.65	-0.14	64.47	-0.07	1.42	1.12	75.00		70.82	80	14	6.15	-8.29	2.28
			816	ears									2023	2022	202m	2020	20m6
Worgan Stanley QiP e Qoperty *und 5	4.8m	9.86	0.39										N8.96	9.03	2m4F	m2F	9.m4
NFI ODCE Net	2.27	7.56	0.01	0.84	0.03	92.08	0.63	2.23	1.01	65.00	99.87	55.94	-12.73	6.54	21.02	0.35	4.39
NCREIF Property	3.41	5.50	0.23	1.15	0.02	92.79	0.15	1.96	0.56	50.00	115.04	93.56	-7.94	5.52	17.70	1.61	6.43
			n0 1	ears									20m	20mF	20m9	20n8	20m4
Worgan Stanley QiP e Qoperty *und 5	F.40	4.64	mmé										03	9F	6.3m	m4.83	n4.0-
NFI ODCE Net	5.46	5.60	0.71	0.85	0.07	91.94	0.67	1.65	1.18	72.50	109.94	55.94	7.36	6.66	7.79	13.94	11.46
NCREIF Property	6.09	4.15	1.10	1.14	0.05	91.83	0.11	1.53	0.86	65.00	116.41	93.56	6.71	6.98	7.97	13.33	11.82







Rel Gerf vs. #CREI* Groperty

8 1 ear Relative Rolling Returns

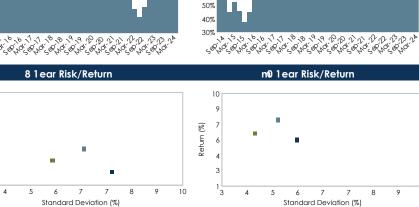


10

3

3

Return (%)



100%

90%

80%

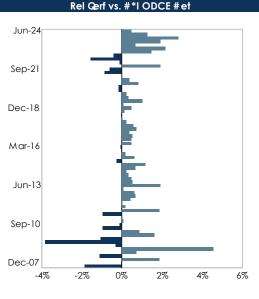
70%

60%

8 1 ear Rolling R²

9

10



7 m/22.3

Mn20

-3.38

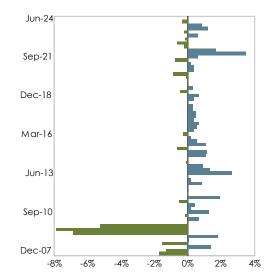
-1.81

7 3**№**m

8.-0

6.41

5.23



Statistics are calculated using quarterly return data. * Indicates net of fee performance.

Disclosures and Legal Notice

The views expressed herein are those of Asset Consulting Group (ACG). They are subject to change at any time. These views do not necessarily reflect the opinions of any other firm.

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ACG ASSET CONSULTING GROUP

Oklahoma Municipal Retirement Fund

Fixed Income Review

August 28, 2024



2018 2019 2020 2021 2022 **2023**

We are proud to announce that ACG has again been named a Greenwich Quality Leader – recognized as one of the top consultants in the industry.

Methodology and Disclosure: Between February and November 2023, Coalition Greenwich conducted interviews with 708 individuals from 575 of the largest tax-exempt funds in the United States. These U.S.-based institutional investors are corporate, public, union, and endowment and foundation funds with either pension or investment pool assets greater than \$150 million. Study participants were asked to provide quantitative and qualitative evaluations of their asset management and investment consulting providers, including qualitative assessments of those firms soliciting their business and detailed information on important market trends. ACG is one of three firms recognized in the mid-size investment consultant category. The ratings may not be representative of any one client's experience with ACG; rather they are representative of those clients that chose to participate in the survey. The results are not indicative of ACG's future performance. ACG does not pay to have its clients participate in the study.



- Each year, the OkMRF Board would like to do a deeper dive into an asset class as an educational topic, and to confirm the asset class's role in the portfolio.
- Fixed income plays an important role in the portfolio, providing current income and less risk of principal loss than equities and real estate. However, there are many different flavors of fixed income, each with a unique risk/return profile and correlation to other asset classes.
- For both the DB and DC plans, OkMRF's fixed income portfolio consists of a Core Bond manager (J.P. Morgan), a Multi-Sector manager (Amundi) and an Unconstrained manager (Blackrock).
- The following pages review implementation strategies within fixed income, ACG's implementation playbook within the Fixed Income portfolio, and OkMRF's fixed income managers.

Fixed Income Implementation Overview

Historical performance has shown that incorporating a broad range of return drivers can enhance results in a fixed income portfolio. As such, **ACG** has been researching and advocating for complementary strategies that require increased manager skill and offer a more flexible approach to utilizing duration, yield curve, credit, country and currency strategies.





Less Rate Sensitivity

BlackRoo

	Core Bonds	Core Plus	Multi-Sector	Unconstrained
Objective	Outperform benchmark through a full market cycle	Outperform benchmark through a full market cycle	Opportunistic strategies, more focused on yield and total return	Produce uncorrelated positive returns through a full market cycle
Benchmark Awareness	Little deviation from benchmark	Modest deviation from benchmark	Ample freedom to dial up/down sector exposure versus benchmark	Benchmark agnostic, with focus on maximizing risk- adjusted outcome
Neutral Point for Risk	Benchmark	Benchmark	Benchmark	Cash or T-Bills
Duration	Benchmark +/-	Benchmark +/-	Ranging from zero to benchmark +	Negative to positive
Spread Risk	Benchmark +/-	Generally benchmark +	Generally benchmark +	Long or short
Currency Risk	Generally none	Generally none	Zero to long	Long or short
Source of Return	Fixed beta exposures	Fixed beta / Tactical rotation	Tactical beta-rotation	Alpha strategies, once beta has been exhausted
Hedging/Derivatives	None	None	Limited/isolated cases	Used systematically to isolate beta and alpha opportunities
Use of Cash	Residual	Residual	Residual	Strategic
Risk Management	ement Tracking error Tracking error		Tracking error and absolute volatility (VAR)	Absolute volatility (VAR), scenario analysis, and stress testing (drawdown)

It has been said that **there is no "bond market," but rather "a market of bonds."** With the broad array of categories and strategies to consider, investors that approach the market with patience and the flexibility to include diversified sectors beyond the core can prevail.

2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
ICE BofA Convertible 5.21 %	Bloomberg Global Agg ex US 11.24 %	ICE BofA Convertible 21.27 %	ICE BofA Convertible 14.48 %	Bloomberg Corp 10.72 %	ICE BofA Convertible 19.49 %	ICE BofA Convertible 49.48 %	CS Leveraged Loan -2.68 %	ICE BofA Convertible 11.39 %	CS Leveraged Loan 11.04 %
Bloomberg Municipal 3.00 %	Bloomberg Corp 7.94 %	Bloomberg US Corp High Yield 12.70 %	CS Leveraged Loan 4.67 %	JPM GBI EM GIbI Div Local 8.99 %	Bloomberg US Treasury 10.45 %	Bloomberg US Corp High Yield 15.37 %	Bloomberg Municipal -8.57 %	JPM GBI EM GIbl Div Local 11.38 %	Bloomberg US Corp High Yield 10.44 %
Bloomberg US Treasury 2.31 %	Bloomberg Municipal 7.65 %	CS Leveraged Loan 7.49 %	Bloomberg Global Agg ex US 2.78 %	Bloomberg US Aggregate 7.87 %	Bloomberg Corp 9.50 %	CS Leveraged Loan 11.67 %	Bloomberg US Treasury -8.90 %	CS Leveraged Loan 10.10 %	ICE BofA Convertible 6.82 %
Bloomberg Mortgage Backed 2.28 %	Bloomberg US Treasury 6.22 %	JPM GBI EM GIbI Div Local 6.41 %	Bloomberg US Corp High Yield 2.62 %	Bloomberg US Corp High Yield 7.48 %	Bloomberg US Aggregate 8.74 %	JPM GBI EM GlbI Div Local 6.57 %	Bloomberg Mortgage Backed -9.03 %	Bloomberg US Corp High Yield 9.06 %	Bloomberg Corp 4.63 %
CS Leveraged Loan 2.15 %	Bloomberg US Aggregate 6.00 %	Bloomberg Corp 2.28 %	Bloomberg Municipal 1.56 %	ICE BofA Convertible 7.37 %	Bloomberg Mortgage Backed 5.67%	Bloomberg Global Agg ex US 4.60 %	Bloomberg US Aggregate -10.29 %	Bloomberg Municipal 3.19 %	Bloomberg Municipal 3.21 %
Bloomberg US Aggregate 1.86 %	Bloomberg Mortgage Backed 4.34%	Bloomberg Mortgage Backed -0.06 %	Bloomberg Mortgage Backed 0.15%	Bloomberg US Treasury 7.24 %	Bloomberg Municipal 4.45 %	Bloomberg Municipal 4.17 %	Bloomberg US Corp High Yield -12.81 %	Bloomberg Corp 1.55 %	Bloomberg US Aggregate 2.63 %
Bloomberg Corp 0.75 %	JPM GBI EM GIbI Div Local 1.99 %	Bloomberg US Aggregate -0.31 %	Bloomberg US Aggregate -0.40 %	Bloomberg Municipal 6.71 %	Bloomberg Global Agg ex US 0.71 %	Bloomberg Corp 3.30 %	Bloomberg Corp -14.19 %	Bloomberg US Aggregate -0.94 %	Bloomberg Mortgage Backed 2.12%
Bloomberg US Corp High Yield -0.40 %	Bloomberg US Corp High Yield 1.62 %	Bloomberg Municipal -0.49 %	Bloomberg US Treasury -0.65 %	Bloomberg Mortgage Backed 6.22%	Bloomberg US Corp High Yield 0.03 %	Bloomberg US Aggregate -0.33 %	Bloomberg Global Agg ex US -18.78 %	Bloomberg Mortgage Backed -1.52%	Bloomberg US Treasury 1.55 %
Bloomberg Global Agg ex US -13.19 %	CS Leveraged Loan 0.93 %	Bloomberg US Treasury -2.32 %	Bloomberg Corp -0.83 %	CS Leveraged Loan 4.15 %	CS Leveraged Loan -2.27 %	Bloomberg Mortgage Backed -0.42 %	JPM GBI EM GIbI Div Local -19.28 %	Bloomberg Global Agg ex US -1.83 %	JPM GBI EM GIbI Div Local 0.67 %
JPM GBI EM GIbl Div Local -15.39 %	ICE BofA Convertible -5.24 %	Bloomberg Global Agg ex US -3.80 %	JPM GBI EM GIbI Div Local -2.33 %	Bloomberg Global Agg ex US 4.10 %	JPM GBI EM GIbI Div Local -2.82 %	Bloomberg US Treasury -3.22 %	ICE BofA Convertible -23.38 %	Bloomberg US Treasury -2.13 %	Bloomberg Global Agg ex US -0.66 %

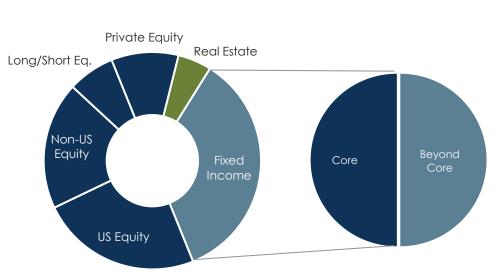
Note: Rolling One-Year periods ending June 30, 2024 Source: Factset, Bloomberg, ACG Research

Focus on opportunistic and complementary strategies that provide access to the full opportunity set of fixed income

Case for Fixed Income

- Primary source of risk reduction relative to equity
- Beyond Core provides an expanded set of potential return drivers
- Broad opportunity set across the spectrum of sector, quality, and region
- Barriers to entry create potential untapped value

10 Yr. Correlations (Dec. 31, 2023)										
	MSCI ACWI	Bloomberg Agg	NFI ODCE Net							
Bloomberg Agg	0.39	1.00	-0.21							
Bloomberg Municipal	0.41	0.87	-0.18							
Bloomberg Universal	0.49	0.99	-0.23							
Bloomberg Glb Agg ex Tr.	0.54	0.95	-0.22							
HFRI Credit	0.71	0.19	-0.13							
PitchBook Private Debt	0.17	0.03	0.21							

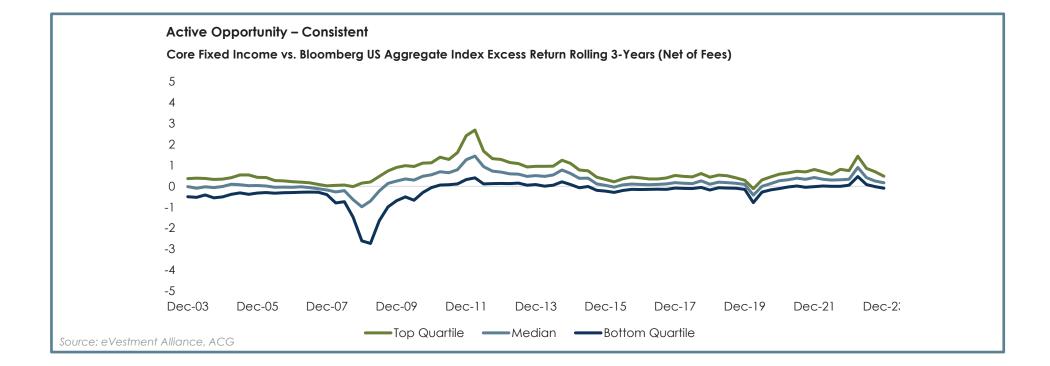


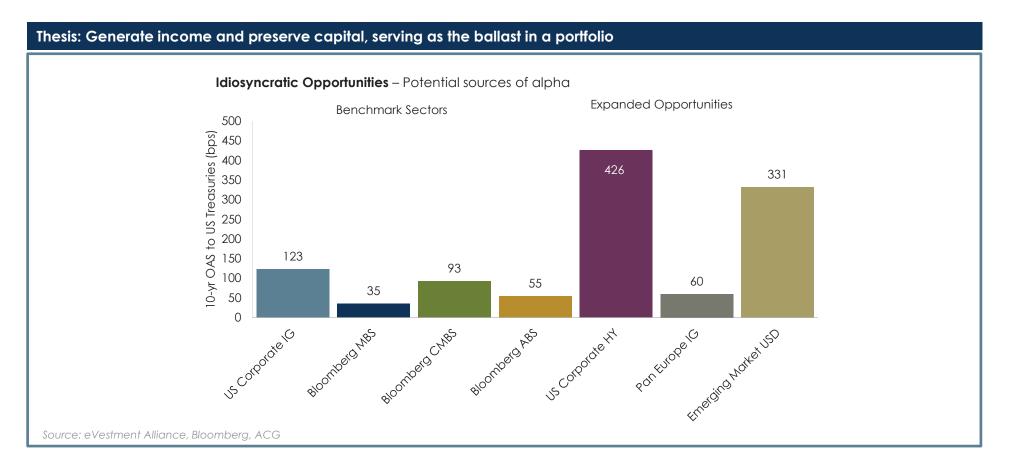
Asset Allocation Balanced Core and Opportunistic Exposures

Thesis: Generate income and preserve capital, serving as the ballast in a portfolio

Case for Fixed Income

- Primary source of risk reduction relative to equity
- Beyond Core provides an expanded set of potential return drivers
- Broad opportunity set across the spectrum of sector, quality, and region
- Barriers to entry create potential untapped value





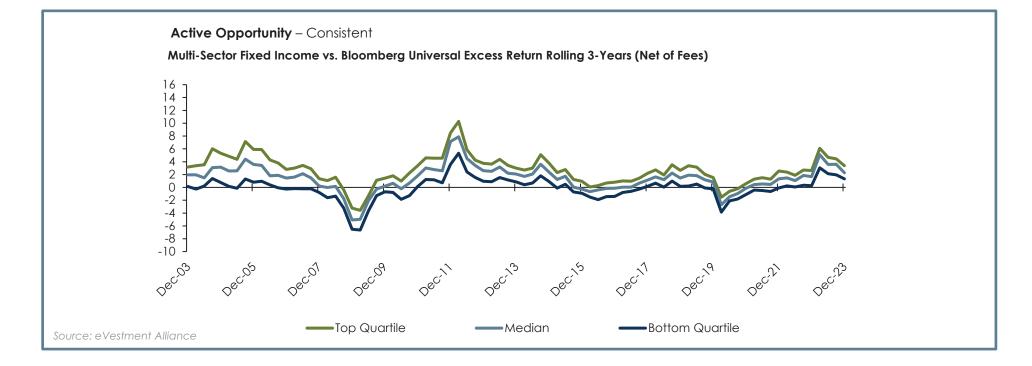
Implementation Profile

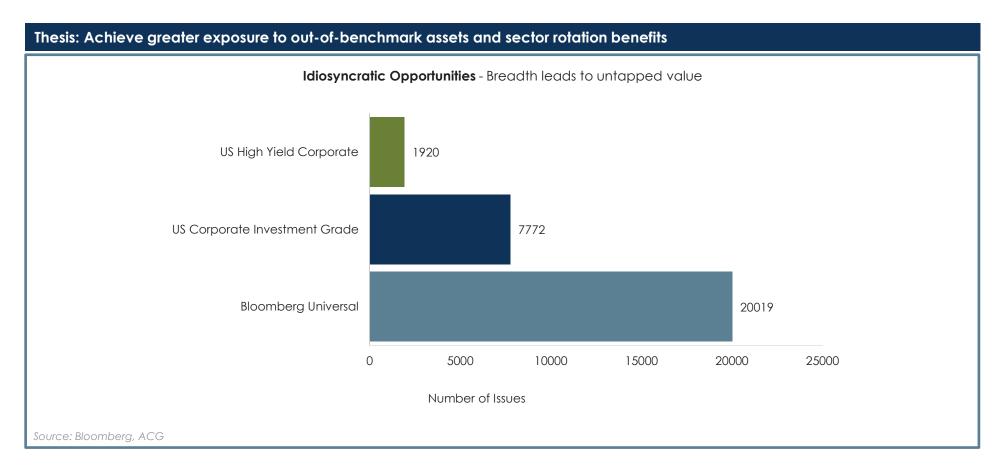
- Ballast consistent performance without permanent impairment of capital
- Reasonable Fees high fees can erode the alpha created by active management
- Tactical Allocators find relative value opportunities rather than reach for yield
- Differentiated Return Drivers flexibility for modest allocations outside the benchmark

Thesis: Achieve greater exposure to out-of-benchmark assets and sector rotation benefits

Key Considerations

- Market Size more than \$120 trillion in global bond market value
- Institutional Trading less penetration from retail investors
- Asymmetric Payoff Profile drives heavy focus on default risk
- Specialized Markets government, corporate, consumer
- Yield Enhancement bias toward credit-driven risk premium





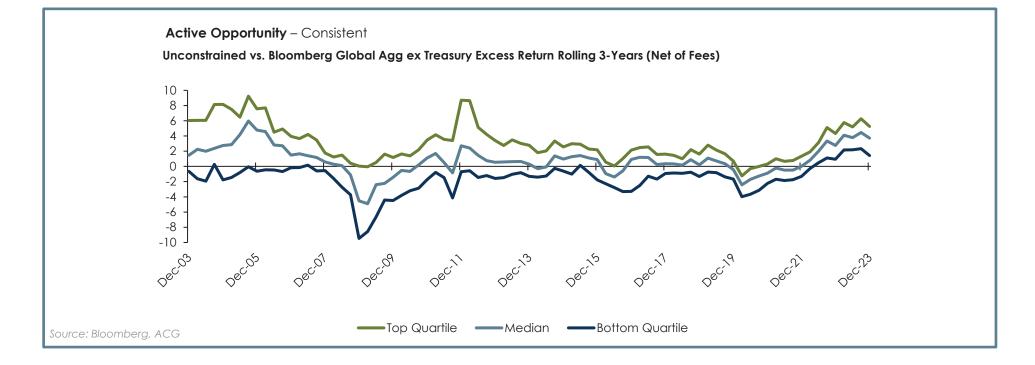
Implementation Profile

- Opportunistic Adjust portfolio to meet the opportunity set
- Credit Tilt Willingness to lean into credit when attractive
- Scope Extensive coverage across sectors
- Nimble Investment process allows for quick implementation of ideas

Thesis: Relative value approach provides flexibility to fully match implementation to the opportunity set

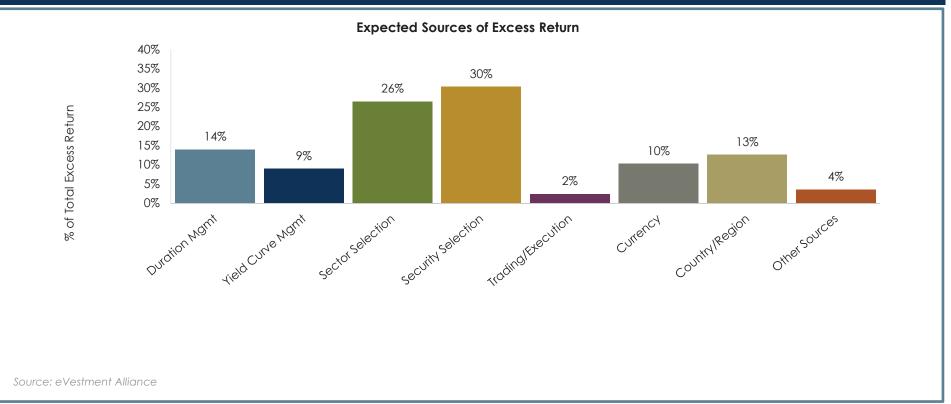
Key Considerations

- Market Size more than \$120 trillion in global bond market value
- Institutional Trading less penetration from retail investors
- Asymmetric Payoff Profile drives heavy focus on default risk
- Hedging/Shorting Potential duration, currency, & credit
- Relative Value broadest range of sources of return



Implementation Playbook – Unconstrained





Implementation Profile

- Opportunistic Adjust portfolio to meet the opportunity set
- Alpha focus Seek to add value via sector and issuer selection
- **Scope** Extensive coverage across sectors
- Nimble Investment process allows for quick implementation of ideas

OkMRF Fixed Income Managers

Firm & Strategy Details

6/30/2024	J.P. Morgan\Core Bond (Value Driven - Columbus)	Amundi Multi-Sector Fixed Income	BlackRock Strategic Income Opportunities
Ownership	100% J.P. Morgan Chase & Co. (publicly traded)	Wholly-owned subsidiary of Amundi	21.7% PNC / 78.3% Employees and Public
Team Location(s)	Columbus, OH	Boston, Massachusetts	New York, NY
Firm AUM	\$3,156.6B	\$108.0B	\$10,645.7B
Strategy AUM	\$92.0B	\$8.3B	\$42.6B
Strategy Inception	1/1/1986	3/1/1999	3/5/2010
Investment Style	Fundamental	Fundamental	Fundamental & Quantitative
Research Technique(s)	Bottom-Up	Bottom-Up & Top-Down	Bottom-Up & Top-Down
Benchmark	Bloomberg US Aggregate	Bloomberg Universal	Bloomberg US Aggregate
Holdings Range	300 - 500	1000 - 1600	2500 - 3500
Annual Turnover Range	20% - 30%	30% - 70%	1500% - 2000%
Vehicle Type	Commingled Fund	Commingled Fund	Mutual Fund (BSIKX)
Vehicle Minimum	\$30,000,000	\$3,000,000	\$5,000,000
Fee Schedule	First \$75M at 30 bps, next \$75M at 25 bps, next \$150M at 22.5 bps, balance at 15 bps	First \$50M at 35 bps, next \$50M at 30 bps, next \$100M at 25 bps, balance at 20 bps	All assets at 65 bps

Notes

ACG negotiated fee: 25 bps

Portfolio Characteristics

6/30/2024	Bloomberg US Aggregate	J.P. Morgan\Core Bond (Value Driven - Columbus)	Amundi Multi-Sector Fixed Income	BlackRock Strategic Income Opportunities
Average Quality Rating	AA/AA-	AA	A-	A-
Duration	6.13	6.09	6.73	3.68
Yield to Maturity (%)	5.00	5.49	6.70	6.14

Strategy Characteristics - Sector Allocation (%)

6/30/2024	Bloomberg US Aggregate	J.P. Morgan\Core Bond (Value Driven - Columbus)	Amundi Multi-Sector Fixed Income	BlackRock Strategic Income Opportunities
US Treasury (Non-TIPS)	42.82	34.83	0.00	1.10
US Inv Grade Credit	24.61	25.95	11.71	10.70
MBS	25.67	33.08	21.30	25.80
US Agency	3.01	0.49	0.08	0.00
CMBS	0.81	4.84	5.11	6.00
US High Yield	0.00	0.00	10.78	4.00
US Bank Loans	0.00	0.00	0.50	12.70
Non-US Developed	0.00	0.00	3.02	27.60
Emerging Markets	0.00	0.00	11.00	9.00
ABS	0.36	7.74	9.39	5.80
СМО	0.00	0.00	11.08	0.00
Convertibles	0.00	0.00	0.44	0.00
Municipal	0.77	0.00	0.00	0.50
Other	1.95	0.00	15.32	3.70
Private Placements/144As	0.00	0.00	0.00	0.00
US TIPS	0.00	0.00	0.00	0.10
Cash	0.00	2.76	0.21	-7.00

Represents allocations of at least 10%

Strategy Characteristics - Quality Breakdown (%)

6/30/2024	Bloomberg US Aggregate	J.P. Morgan\Core Bond (Value Driven - Columbus)	Amundi Multi-Sector Fixed Income	BlackRock Strategic Income Opportunities
ΑΑΑ	3.57	58.90	3.19	11.24
AA	72.38	6.35	23.61	27.01
Α	11.73	14.11	9.43	12.72
BBB	12.32	14.18	26.24	17.79
BB	0.00	0.16	16.30	12.77
В	0.00	0.01	9.37	6.75
ссс	0.00	0.02	3.23	1.16
сс	0.00	0.00	0.26	0.72
с	0.00	0.00	0.00	0.40
< C/Not Rated	0.00	3.46	8.16	15.38
Cash	0.00	2.76	0.21	-5.94

Represents allocations of at least 10%

Risk/Return

	1 Yr Return Jun-2024	3 Yr Return Jun-2024	5 Yr Return Jun-2024	10 Yr Return Jun-2024	3 Yr Std Dev Jun-2024	5 Yr Std Dev Jun-2024	10 Yr Std Dev Jun-2024	3 Yr Sharpe Jun-2024	5 Yr Sharpe Jun-2024	10 Yr Sharpe Jun-2024
Bloomberg US Aggregate	2.63	-3.02	-0.23	1.35	7.43	6.23	4.87	-0.83	-0.38	-0.03
J.P. Morgan\Core Bond (Value Driven - Columbus) *	3.28	-2.38	0.43	1.80	6.89	5.93	4.65	-0.80	-0.29	0.07
Amundi Multi-Sector Fixed Income *	6.02	-1.11	2.03	2.76	7.50	8.90	6.56	-0.56	-0.01	0.20
3lackRock Strategic Income Opportunities *	6.99	0.99	2.87	2.87	4.15	4.95	3.70	-0.51	0.15	0.38
	3 Yr Bat Avg Jun-2024	3 Yr Up Cap Jun-2024	3 Yr Down Cap Jun-2024	5 Yr Bat Avg Jun-2024	5 Yr Up Cap Jun-2024	5 Yr Down Cap Jun-2024	10 Yr Bat Avg Jun-2024	10 Yr Up Cap Jun-2024	10 Yr Down Cap Jun-2024	

J.P. Morgan\Core Bond (Value Driven - Columbus) *	58.33	93.55	90.88	65.00	100.90	93.26	63.33	99.49	91.64
Amundi Multi-Sector Fixed Income *	69.44	94.30	81.07	71.67	127.56	96.99	64.17	107.31	83.63
BlackRock Strategic Income Opportunities *	61.11	53.44	35.28	65.00	73.43	40.33	60.83	62.83	29.03

Results in Red indicate underperformance relative to Bloomberg US Aggregate.

Statistics calculated using monthly return data.

* Statistics calculated using net of fee return data.

Calendar and 3-Year Rolling Returns

	1 Yr									
	Return									
	Dec-2023	Dec-2022	Dec-2021	Dec-2020	Dec-2019	Dec-2018	Dec-2017	Dec-2016	Dec-2015	Dec-2014
Bloomberg US Aggregate	5.53	-13.01	-1.54	7.51	8.72	0.01	3.54	2.65	0.55	5.97
J.P. Morgan\Core Bond (Value Driven - Columbus) *	6.02	-12.24	-0.98	8.36	8.56	0.37	3.94	2.61	1.03	5.52
Amundi Multi-Sector Fixed Income *	8.28	-12.43	2.62	8.30	10.78	-1.33	5.81	7.85	-1.02	4.99
BlackRock Strategic Income Opportunities *	7.41	-5.51	1.13	7.44	8.18	-0.14	5.07	3.76	-0.12	4.06

	3 Yr Return Jun-2024	3 Yr Return Jun-2023	3 Yr Return Jun-2022	3 Yr Return Jun-2021	3 Yr Return Jun-2020	3 Yr Return Jun-2019	3 Yr Return Jun-2018	3 Yr Return Jun-2017	3 Yr Return Jun-2016	3 Yr Return Jun-2015
Bloomberg US Aggregate	-3.02	-3.96	-0.93	5.34	5.32	2.31	1.72	2.48	4.06	1.83
J.P. Morgan\Core Bond (Value Driven - Columbus) *	-2.38	-3.02	-0.20	5.85	5.38	2.58	1.91	2.73	4.03	2.17
Amundi Multi-Sector Fixed Income *	-1.11	0.59	1.14	7.09	3.36	4.64	3.17	3.29	3.81	4.85
BlackRock Strategic Income Opportunities *	0.99	1.48	1.84	5.64	3.54	4.35	2.50	2.25	2.58	4.69

Results in Red indicate underperformance relative to Bloomberg US Aggregate.

Statistics calculated using monthly return data.

* Statistics calculated using net of fee return data.

Manager Abstracts as of June 30, 2024

Core Bond (Value Driven - Columbus)

For the Period Ending June 30, 2024

Firm Details	Organization				
J.P. Morgan Chase & Co. has a long history in the financial services industry dating back to the	Address	383 Madison Avenue			
1800s. This publicly traded firm (NYSE ticker: JPM) has grown primarily through a series of mergers and acquisitions. In December 2000, J.P. Morgan & Co. merged with Chase Manhattan Bank to		New York, New York 10172			
form J.P. Morgan Chase & Co. In July 2004, J.P. Morgan Chase & Co. and Bank One	Firm Inception	1863			
Corporation merged. In May 2008, J.P. Morgan Chase & Co. acquired The Bear Stearns Companies, Inc. In September 2008, the firm acquired Washington Mutual's banking operations	Team Location(s)	Columbus, OH			
from the Federal Deposit Insurance Corporation (FDIC). In July 2009, J.P. Morgan Asset	Firm Assets	\$3,156,617 (Millions)			
Management completed its purchase of Highbridge Capital Management, a hedge fund manager. J.P. Morgan Asset Management (JPMAM) currently manages more than \$2.0 trillion in	Ownership Structure	100% J.P. Morgan Chase & Co. (publicly traded)			
client assets and has 40 investment management offices across the Americas, Asia, Europe, Japan, and the Middle East.					

Investment Strategy

J.P. Morgan's (Value Driven - Columbus) Core bond strategy is run by the former Bank One team that was acquired in 2004. This is a value-oriented shop, which focuses on identifying securities that are mispriced in an inefficient market. They utilize a fundamental, bottom-up research effort to identify these opportunities and take advantage of them. The team expects to derive 75% of its excess returns over the benchmark from sector and security selection, 20% from duration and yield curve positioning, and 5% from execution. Historically, they have underweighted credit with a bias toward higher quality issuers and overweighted structured product. Top-down strategy is set by the head of the taxable team and implemented by portfolio managers with oversight provided by the Fixed Income Policy Committee. Portfolio managers, who also maintain trading responsibilities for the portfolios, take a generalist approach and maintain specialized sector research responsibilities as well. The credit research staff is divided by sector and utilizes fundamental research and valuation models to identify securities with positive risk/reward features. The J.P. Morgan (Value Driven - Columbus) portfolio construction process operates within a risk management framework overseen by a dedicated risk management group. This group establishes portfolio boundaries for the portfolio management team. Every purchase must go through a test to determine its impact on the portfolio.

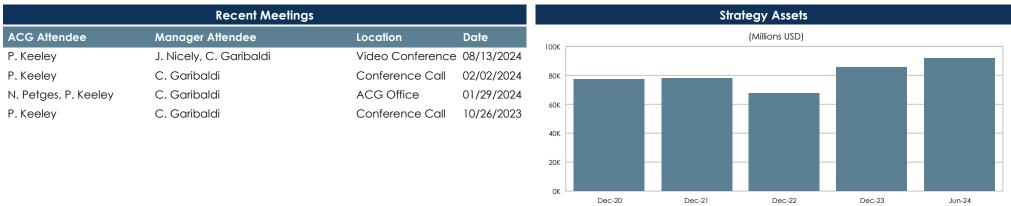
Strategy Information							
Benchmark	Bloomberg US Aggregate Bond						
Strategy Assets	\$91,967 (Millions)						
Strategy Inception	01/01/1986						
Research Technique / Investment Style	Bottom-Up / Fundamental						
Vehicles / Minimums	SMA: \$100M; CF: \$30M/\$10M; MF (R6): \$15M; MF (Select): \$1M						
Fees/Expense Ratios	SMA/CF: First \$75M at 30 bps, next \$75M at 25 bps, next \$150M at 22.5 bps; bal at 15 bps; MF (R6 - JCBUX): 35 bps; MF (Select - WOBDX): 50 bps						

Strategy Characteristics							
Yield to Maturity (%)	5.49						
Duration (Yrs)	6.09						
Average Quality	AA						

	Key Personnel Responsible for Strategy	Key Personnel Departures				
Name	Title	Start	Name	Title	Start End	
Bob Michele	CIO & Head of GFICC	2008	George Williams	Executive Director, Research Analyst	2006 Mar 2020	
Kay Herr	US CIO					
Richard Figuly	Managing Director	1993				
Justin Rucker	Executive Director	2006				

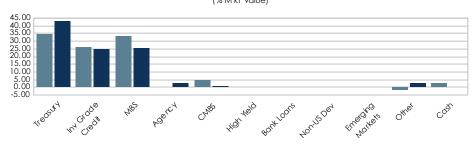
Core Bond (Value Driven - Columbus)

For the Period Ending June 30, 2024



Investment Thesis

J.P. Morgan (Value Driven - Columbus) has produced an enviable stream of consistent returns both on nominal terms and a risk-adjusted basis. Beyond the solid and consistent returns put up by the J.P. Morgan (Value Driven - Columbus) team, its major strength lies in its deep and experienced professionals who have worked together for many years. While there have been recent changes at the leadership and portfolio manager levels, and although we expect additional succession issues in coming years, the developing bench of investment talent should enable continuity in the process that has driven success through time. The team is also well-served by the full resources of J.P. Morgan Chase & Co. Sector Allocation



Core Bond (Value Driven - Columbus) Bloomberg US Aggregate

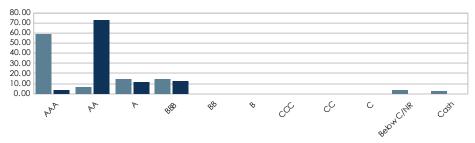
Commentary

The J.P. Morgan (Value Driven – Columbus) Core Bond strategy outperformed the Bloomberg US Aggregate Bond Index by 32 bps (0.39% vs. 0.07%) in the second quarter. The trailing 12-month performance beat the benchmark by 96 bps, and 3-yr, 5-yr and longer performance periods are also ahead of the benchmark. The strategy's agency MBS and agency CMBS allocations contributed to the outperformance as the focus on structure within the sector outpaced index collateral. Generally, other securitized sectors also were positive to relative performance across ABS and non-agency MBS and CMBS. The strategy's allocation to IG corporates was largely neutral versus the index - an overweight to the sector, which slightly underperformed, was offset by positive security selection (favoring financials over industrials). The duration and yield curve positioning were marginally net negative during the quarter. The strategy finished the quarter duration neutral vs the benchmark. The mixed picture in the labor market is the focal point at the end of Q2 as the disinflation trend appears entrenched. JP Morgan is expecting the first rate cut in September was the Fed looks to navigate a soft landing.

The "Other" sector consists of ABS, CMO, Convertibles, Municipals, Private Placements/144As and TIPS.

Quality Allocation

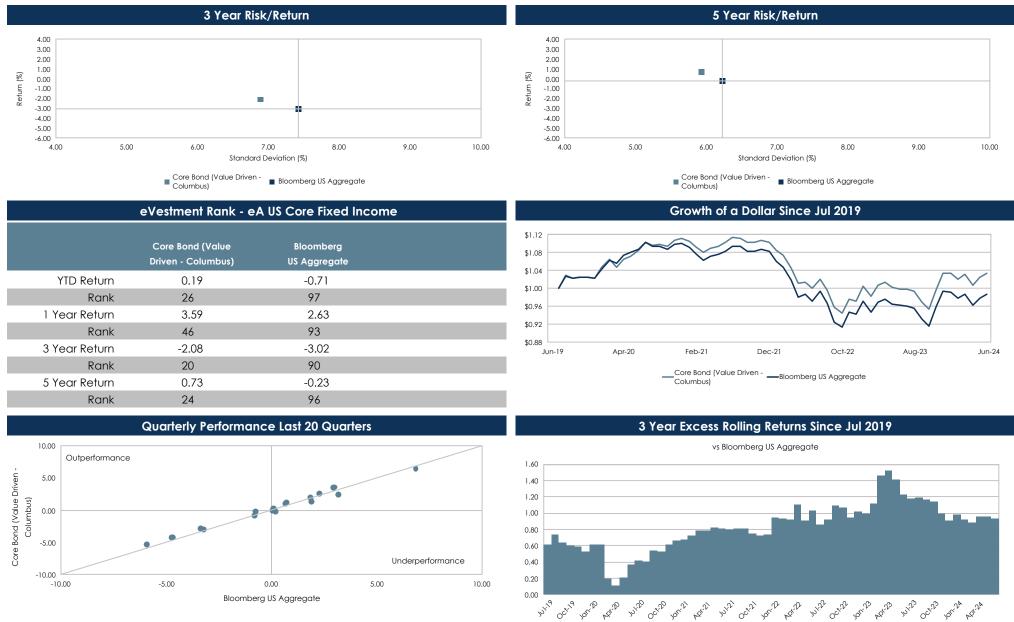
(% M kt Value)



Core Bond (Value Driven - Columbus) 📱 Bloomberg U S Aggregate

Core Bond (Value Driven - Columbus)

For the Periods Ending June 30, 2024



J.P. Morgan Investment Management Inc.

Core Bond (Value Driven - Columbus)

For the Periods Ending June 30, 2024												
Monthly Returns (%)	Jun 24	May 24	Apr 24	Mar 24	Feb 24	Jan 24	Dec 23	Nov 23	Oct 23	Sep 23	Aug 23	Jul 23
J.P. Morgan\Core Bond (Value Driven - Columbus)	0.99	1.71	-2.26	0.96	-1.29	0.14	3.71	4.33	-1.57	-2.33	-0.52	-0.07
Bloomberg US Aggregate	0.95	1.70	-2.53	0.92	-1.41	-0.27	3.83	4.53	-1.58	-2.54	-0.64	-0.07

											Performance Stats (120 Months)			ths)	
Calendar Year Returns (%)	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014	Pos.	Neg.	Best	Worst	Med.
J.P. Morgan\Core Bond (Value Driven - Columbus)	6.34	-11.97	-0.68	8.67	8.89	0.67	4.27	2.93	1.32	5.85	70	50	4.33	-3.85	0.11
Bloomberg US Aggregate	5.53	-13.01	-1.54	7.51	8.72	0.01	3.54	2.65	0.55	5.97	63	57	4.53	-4.32	0.03

Statistics	Return (%)	Standard Deviation (%)	Sharpe Ratio	Beta	R2 (%)	Alpha (%)	Tracking Error (%)	Batting Average (%)	Up Capture (%)	Down Capture (%)
				YTD						
J.P. Morgan\Core Bond (Value Driven - Columbus)	0.19	5.28	-0.48							
Bloomberg US Aggregate	-0.71	5.59	-0.62	0.94	99.29	0.14	0.55	100.00	102.69	81.41
				1 Year						
J.P. Morgan\Core Bond (Value Driven - Columbus)	3.59	7.47	-0.26							
Bloomberg US Aggregate	2.63	7.88	-0.37	0.95	99.73	1.06	0.57	75.00	98.11	88.02
				3 Years						

				3 Years						
J.P. Morgan\Core Bond (Value Driven - Columbus)	-2.08	6.89	-0.75							
Bloomberg US Aggregate	-3.02	7.43	-0.83	0.92	99.22	0.71	0.83	63.89	94.94	89.36

				5 Years						
J.P. Morgan\Core Bond (Value Driven - Columbus)	0.73	5.94	-0.24							
Bloomberg US Aggregate	-0.23	6.23	-0.38	0.94	97.92	0.94	0.93	68.33	102.80	91.43

For the Period Ending June 30, 2024

Firm Details	Organization				
Amundi Asset Management US, Inc. (Amundi US) was founded as Pioneer Investments in 1928. The	Address	60 State Street			
current ownership structure became effective on July 3, 2017, as the Italian bank UniCredit S.p.A. completed the sale of Pioneer Investments to Amundi. Paris-based Amundi ranks among the		Boston, Massachusetts 02109			
world's top asset managers. Amundi US combines the entity previously referred to as Pioneer	Firm Inception	1928			
Investment Management USA, Inc. (based in Boston, MA) with an existing U.S. business, Amundi Smith Breeden (based in Durham, NC). The new firm is governed by one leadership team and	Team Location(s)	Boston, Massachusetts			
operates as an integrated unit, managing Amundi's U.S. investment hub and an expanded	Firm Assets	\$108,025 (Millions)			
distribution platform that includes Latin America and Canada. Amundi US offers a broad range of fixed-income, equity and multi-asset investment solutions to leading institutional and individual investors worldwide.	Ownership Structure	Wholly-owned subsidiary of Amundi			

Investment Strategy

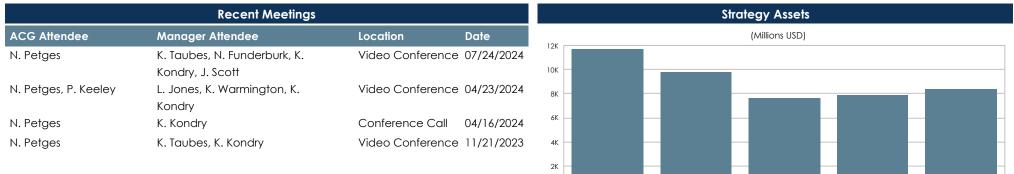
The firm believes that a value-oriented, total return, risk-managed approach to fixed income investing will produce superior long-term performance. The strategy has the flexibility to invest in a broad range of fixed income asset classes - high yield bonds and loans, non-agency MBS and ABS, municipals, emerging market bonds and currencies, as well as traditional investment grade global fixed income bonds. Amundi Pioneer's research-intensive process integrates top-down views and risk controls with a bottom-up valuation process. Excess returns should come from sector selection first and foremost, then security selection and interest rates. The investment team meets formally each week to review macroeconomic and market developments and discuss investment strategy. The investment team does not allocate assets to stand-alone sub-portfolios, but instead considers each security in the context of the overall strategy. Amundi Pioneer's industry allocations within markets result primarily from bottom-up security selection. The overall universe is narrowed using quantitative tools, such as their Opportunity Identifier Screen, plus analyst and portfolio manager ideas. Each of the resulting credits is then subjected to extensive fundamental credit analysis. Investment decisions are typically made with a one- to three-year investment horizon and corporate issuer exposure is typically limited to 0.5% - 1.0%. The strategy will typically have an average credit rating of investment grade.

	Strategy Information								
Benchmark	Bloomberg Universal								
Strategy Assets	\$8,328 (Millions)								
Strategy Inception	03/01/1999								
Research Technique / Investment Style	Bottom-Up & Top-Down / Fundamental								
Vehicles / Minimums	sma: \$25m; cf: \$3m; mf (strkx): \$5m;; mf (stryx): \$5m.								
Fees/Expense Ratios	SMA: First \$50M at 40 bps, sliding to 25 bps beyond \$200M. CF: First \$50M at 35 bps, sliding to 20 bps beyond \$150M; MF (STRKX): 60 bps;; MF (STRYX): 70 bps.								

Strategy Characteristics							
Yield to Maturity (%)	6.7						
Duration (Yrs)	6.73						
Average Quality	A-						

	Key Personnel Responsible for Strategy			Key Personnel Departures		
Name	Title	Start	Name	Title	Start	End
Kenneth Taubes	Portfolio Manager	1998	Marie Pasquale	Portfolio Manager (Securitized)	2006	Nov 2019
Andrew Feltus	Co-Director of High Yield, Portfolio Manager	1994				
Bradley Komenda	Deputy Director of IG Corporates, Portfolio Manager					
Jonathan Scott	Portfolio Manager	2008				

For the Period Ending June 30, 2024



ΟK

Dec-20

Investment Thesis

Amundi Pioneer seeks to create alpha over the long term by effectively allocating between a broad and diverse range of domestic and international fixed income sectors. Since inception, the strategy has opportunistically and meaningfully allocated to many of the enhanced yield fixed income sectors. Investment decisions are made by a highly experienced fixed income team that has grown materially under Ken Taubes' leadership over the last 15-plus years.

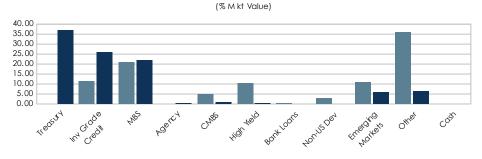
Sector Allocation

Dec-22

Dec-23

Jun-24

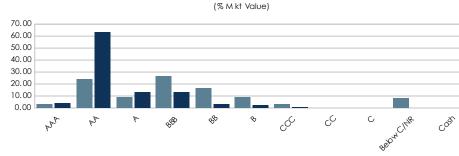
Dec-21



Multi-Sector Fixed Income Bloomberg Universal

Commentary

Amundi Pioneer's Multi-Sector Fixed Income strategy outperformed the Bloomberg Barclays Universal Index by 69 bps during the second quarter (+0.88% vs. +0.19%). The strategy has outperformed the benchmark on a trailing 1-year basis by 298 bps and maintains a track record of nominal and risk-adjusted outperformance over longer time periods. Sector allocation and security selection were the primary drivers of outperformance during the second quarter. Outperformance of credit assets aided performance during the quarter. The non-agency MBS allocation, along with overweights in ABS, financials, and CLOs contributed to performance. Financials also helped on the security selection side, as did industrials, CMBS, and agency MBS. Overweight positioning in the 5-year key rate duration was beneficial, but the strategy's overall long duration position versus the benchmark detracted modestly amid broadly rising yields. The firm announced in April it intends to move forward with a transaction in which Amundi US will be acquired by Victory Capital. Strategies and investment teams are expected to remain unchanged, but we will continue to monitor the situation.

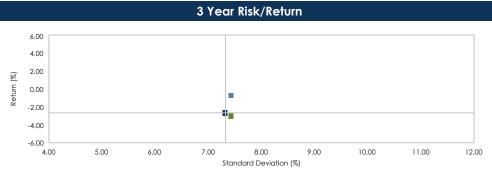


Quality Allocation

Multi-Sector Fixed Income Bloomberg Universal

The "Other" sector consists of ABS, CMO, Convertibles, Municipals, Private Placements/144As and TIPS.

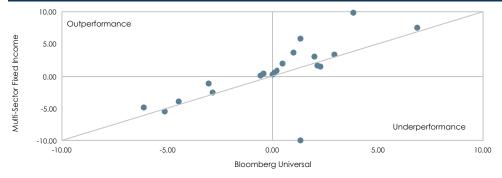
For the Periods Ending June 30, 2024



Multi-Sector Fixed Income Bloomberg Universal Bloomberg US Aggregate

eVestment Rank - eA Global Unconstrained Fixed Income

	Multi-Sector Fixed Income	Bloomberg Universal	Bloomberg US Aggregate
YTD Return	1.42	-0.28	-0.71
Rank	56	77	80
1 Year Return	6.45	3.47	2.63
Rank	64	84	91
3 Year Return	-0.72	-2.68	-3.02
Rank	59	81	84
5 Year Return	2.44	0.11	-0.23
Rank	48	89	93



Quarterly Performance Last 20 Quarters



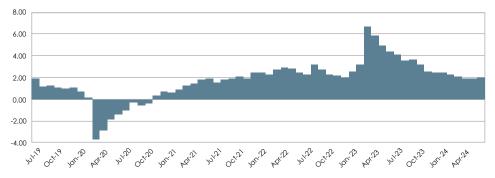
Multi-Sector Fixed Income Bloomberg Universal

Growth of a Dollar Since Jul 2019



3 Year Excess Rolling Returns Since Jul 2019

vs Bloomberg Universal



For the Periods Ending June 30,	2024
---------------------------------	------

Monthly Returns (%)	Jun 24	May 24	Apr 24	Mar 24	Feb 24	Jan 24	Dec 23	Nov 23	Oct 23	Sep 23	Aug 23	Jul 23
Amundi Multi-Sector Fixed Income	1.20	2.07	-2.34	1.13	-0.84	0.25	4.59	4.96	-1.97	-2.35	-0.65	0.54
Bloomberg Universal	0.91	1.66	-2.34	0.98	-1.20	-0.24	3.79	4.50	-1.50	-2.38	-0.60	0.10
Bloomberg US Aggregate	0.95	1.70	-2.53	0.92	-1.41	-0.27	3.83	4.53	-1.58	-2.54	-0.64	-0.07

											Per	formanc	e Stats (120 Mon	ths)
Calendar Year Returns (%)	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014	Pos.	Neg.	Best	Worst	Med.
Amundi Multi-Sector Fixed Income	8.73	-12.07	3.03	8.73	11.23	-0.94	6.23	8.28	-0.62	5.41	79	41	4.96	-12.17	0.28
Bloomberg Universal	6.17	-12.99	-1.10	7.58	9.29	-0.25	4.09	3.91	0.43	5.56	67	53	4.50	-4.31	0.13
Bloomberg US Aggregate	5.53	-13.01	-1.54	7.51	8.72	0.01	3.54	2.65	0.55	5.97	63	57	4.53	-4.32	0.03

		Standard					Tracking	Batting	Up	Down
	Return	Deviation	Sharpe		R2	Alpha	Error	Average	Capture	Capture
Statistics	(%)	(%)	Ratio	Beta	(%)	(%)	(%)	(%)	(%)	(%)
				YTD						
Amundi Multi-Sector Fixed Income	1.42	5.56	-0.24							
Bloomberg Universal	-0.28	5.25	-0.57	1.05	98.96	0.28	0.63	83.33	124.13	78.00
Bloomberg US Aggregate	-0.71	5.59	-0.62	0.99	98.94	0.35	0.58	100.00	123.72	69.98
				1 Year						
Amundi Multi-Sector Fixed Income	6.45	8.45	0.11							
Bloomberg Universal	3.47	7.63	-0.27	1.10	99.01	2.56	1.15	75.00	122.59	95.84
Bloomberg US Aggregate	2.63	7.88	-0.37	1.07	98.74	3.58	1.08	83.33	117.96	82.22
				3 Years						
Amundi Multi-Sector Fixed Income	-0.72	7.44	-0.51							
Bloomberg Universal	-2.68	7.32	-0.79	0.97	91.23	1.95	2.21	66.67	99.10	82.92
Bloomberg US Aggregate	-3.02	7.43	-0.83	0.95	89.28	2.22	2.47	69.44	95.10	78.31
				5 Years						
Amundi Multi-Sector Fixed Income	2.44	8.87	0.03							
Bloomberg Universal	0.11	6.19	-0.33	1.11	59.99	2.51	5.65	71.67	130.32	99.15
Bloomberg US Aggregate	-0.23	6.23	-0.38	0.98	47.68	2.89	6.42	73.33	129.42	93.91

For the Period Ending June 30, 2024

Firm Details		Organization
BlackRock (BLK) is a provider of global investment management products and services. The firm	Address	50 Hudson Yards
was founded in 1988 on the belief that experienced investment professionals using a disciplined investment process and sophisticated analytical tools can consistently add value to client		New York, New York 10001
portfolios. Headquartered in New York, the firm maintains offices in 30 countries and over 68	Firm Inception	1988
cities around the world. Clients include corporate, public, and union pension plans, insurance companies, mutual funds, endowments, foundations, charities, corporations, official institutions,	Team Location(s)	New York, NY
and individuals worldwide. BLK is a publicly-traded corporation operating as an independent	Firm Assets	\$10,645,721 (Millions)
firm, with no majority shareholder and an independent-majority Board of Directors. In 2006, BLK acquired Merrill Lynch Investment Managers and in December 2009, BLK merged with Barclays	Ownership Structure	21.7% PNC / 78.3% Employees and Public
Global Investors. It is the largest global asset manager in the world.		

Investment Strategy

The Strategic Income Opportunities (SIO) strategy seeks total return as is consistent with preservation of capital. The strategy is unconstrained and not managed to a specific benchmark, allowing portfolio managers to invest across the full spectrum of global fixed income assets and to employ non-traditional absolute return and macro hedging strategies. SIO is guided by an active risk budgeting process that balances loss aversion and alpha generation to determine the appropriate levels of interest rate and credit exposure. Duration management is guite active within an allowed band of -2 years to +7 years, as management seeks to neutralize U.S. interest rates exposure when desirable in order to exploit other opportunities. Security selection is driven by rigorous fundamental credit research, emphasizing bottom-up security selection and sector specialization. Central to the investment philosophy of this strategy is the diversification of risk factors. Although SIO generally retains some degree of U.S. interest rate risk, it also introduces numerous other risk factors includina: non-U.S. rates, volatility, currency, inflation, CMBS, ABS, MBS, non-agency, emerging markets debt, investment-grade corporates, high yield, swap spreads, and equity like exposures. Importantly, all of these factors must be highly liquid and easily hedged. SIO clearly aims to be a well-diversified solution able to generate consistent, attractive risk-adjusted returns throughout all market cycles.

	Strategy Information
Benchmark	Bloomberg US Aggregate Bond
Strategy Assets	\$42,629 (Millions)
Strategy Inception	03/05/2010
Research Technique / Investment Style	Bottom-Up & Top-Down / Fundamental & Quantitative
Vehicles / Minimums	CF: \$5M; MF (Inst/Inst/Retail): \$5M/\$2M/\$1,000
Fees/Expense Ratios	CF: Flat fee of 50 bps; MF (Inst - BSIKX): 55 bps; MF (Inst - BSIIX): 75 bps; MF (Retail - BASIX): 92 bps

	Strategy Characteristics	
Yield to Maturity (%)	6.14	
Duration (Yrs)	3.68	
Average Quality	A-	

	Key Personnel Responsible for Strategy			Key Personnel Departures	5
Name	Title	Start	Name	Title	Start End
Rick Rieder	Managing Director	2009	Bob Miller	Managing Director	2011 Mar 2023
David Rogal	Managing Director	2006			
Russel Brownback	Managing Director				

For the Period Ending June 30, 2024



Investment Thesis

Following the secular decline in U.S. interest rates, fixed income investors have recently been faced with an asymmetric risk/return profile. In such an environment, investors may benefit from a more flexible mandate that enables managers to opportunistically pursue the optimal balance between interest rate risk and credit risk without benchmark constraints on maturity, sector, quality or geography. The ability to overlay various absolute return strategies that seek excess returns while attempting to hedge against extreme risk scenarios can further enhance the appeal of non-traditional strategies. Blackrock's SIO strategy represents an attractive alternative for clients seeking such globally diversified fixed income exposures within their portfolios. This unconstrained strategy has maintained a low correlation to long-only fixed income benchmarks, while remaining a diversifier against equity risk. The experience and depth of management enhances the ability to transition the portfolio through future cycles, and has resulted in relatively solid nominal and risk-adjusted performance since inception (targeting 90-Day T-Bills +4% to +6% through a cycle).

Commentary

BlackRock's Strategic Income Opportunities strategy outperformed the Bloomberg US Aggregate benchmark by 83 bps in the second quarter (+0.90% vs. +0.07%). The strategy has outperformed the benchmark by 496 bps on a trailing one-year basis and maintains a track record of nominal and risk-adjusted outperformance over longer time horizons. Structured products, European credit, and US investment-grade credit were the primary contributors to performance in the second quarter. On the negative side, rate exposure in the US detracted from results amid rising yields. Emerging market debt exposure also detracted. Duration increased during the quarter, rising from 3.2 to 3.7 years. BlackRock significantly reduced its non-US exposure during the quarter. The team has expressed a largely bullish view across an array of sectors in contrast to the more defensive views taken by some peers, but there is still a preference for seniority within structured products and tactical / opportunistic positioning in credit-sensitive sectors.

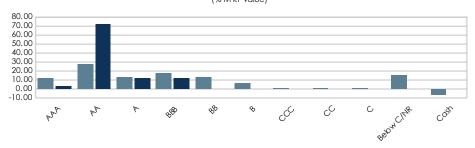
The "Other" sector consists of ABS, CMO, Convertibles, Municipals, Private Placements/144As and TIPS.

Sector Allocation



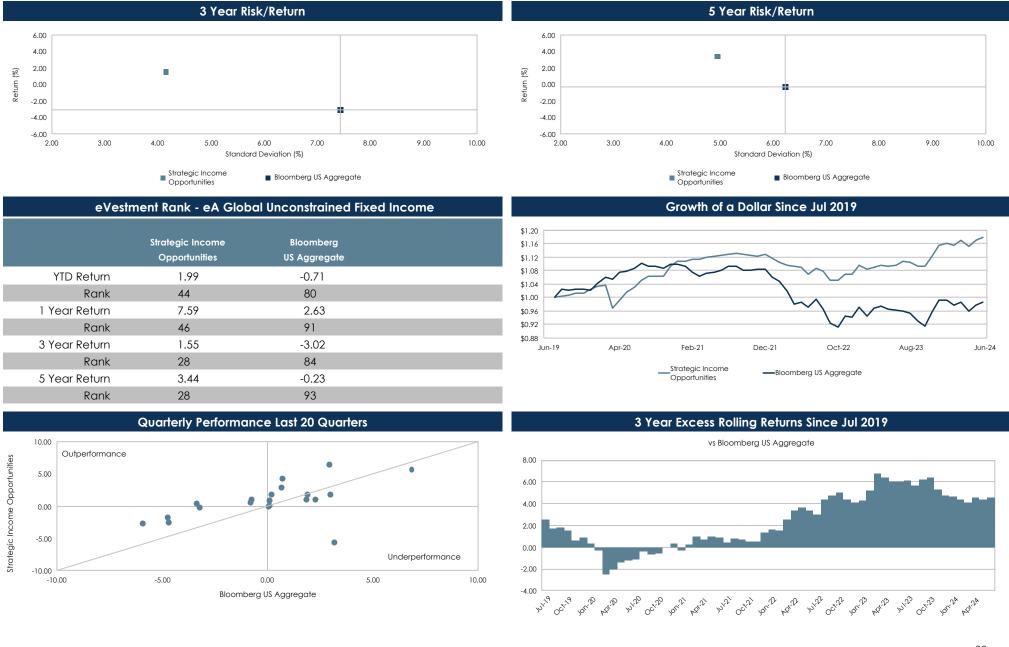


Quality Allocation



Strategic Income Opportunities Bloomberg US Aggregate

For the Periods Ending June 30, 2024



For the Periods Ending June 30, 2024

Monthly Returns (%)	Jun 24	May 24	Apr 24	Mar 24	Feb 24	Jan 24	Dec 23	Nov 23	Oct 23	Sep 23	Aug 23	Jul 23
BlackRock Strategic Income Opportunities	0.90	1.36	-1.35	1.09	-0.33	0.32	3.04	2.79	-0.22	-0.88	-0.30	0.99
Bloomberg US Aggregate	0.95	1.70	-2.53	0.92	-1.41	-0.27	3.83	4.53	-1.58	-2.54	-0.64	-0.07

											Per	formanc	e Stats (120 Mon	ths)
Calendar Year Returns (%)	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014	Pos.	Neg.	Best	Worst	Med.
BlackRock Strategic Income Opportunities	8.00	-4.99	1.69	8.03	8.77	0.42	5.65	4.38	0.48	4.79	82	38	3.04	-6.49	0.25
Bloomberg US Aggregate	5.53	-13.01	-1.54	7.51	8.72	0.01	3.54	2.65	0.55	5.97	63	57	4.53	-4.32	0.03

	Return	Standard Deviation	Sharpe		R2	Alpha	Tracking Error	Batting Average	Up Capture	Down Capture
Statistics	(%)	(%)	Ratio	Beta	(%)	(%)	(%)	(%)	(%)	(%)
				YTD						
BlackRock Strategic Income Opportunities	1.99	3.54	-0.21							
Bloomberg US Aggregate	-0.71	5.59	-0.62	0.63	98.29	0.40	2.13	66.67	93.97	32.58
				1 Year						
BlackRock Strategic Income Opportunities	7.59	4.69	0.43							
Bloomberg US Aggregate	2.63	7.88	-0.37	0.58	95.48	5.91	3.44	66.67	76.40	20.10

				3 Years						
BlackRock Strategic Income Opportunities	1.55	4.15	-0.38							
Bloomberg US Aggregate	-3.02	7.43	-0.83	0.50	80.85	3.07	4.12	61.11	55.78	32.18

				5 Years						
BlackRock Strategic Income Opportunities	3.44	4.95	0.26							
Bloomberg US Aggregate	-0.23	6.23	-0.38	0.52	42.38	3.59	4.81	66.67	76.68	36.57

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Oklahoma Municipal Retirement Fund - Defined Benefit Plan

Rebalance Recommendations

Unaudited Market Values as of August 15, 2024

									Adjusted
	Aug 15, 2024	Actual	Target	Over/Under	Target	Over/Under	Proposed	Adjusted	Asset
	Market Value	Allocation	Allocation	Target	Market Value	Target	Adjustments	Market Value	Allocation
	(\$)	(%)	(%)	(%)	(\$)	(\$)	(\$)	(\$)	(%)
Total Portfolio	757,195,675	100.00	100.00	0.00	757,195,675	0	0	757,195,675	100.00
Equity	528,177,532	69.75	65.00	4.75	492,177,189	36,000,344	-40,000,000	488,177,532	64.47
US Equity	316,131,520	41.75	35.00	6.75	265,018,486	51,113,034	-40,000,000	276,131,520	36.47
US Large Cap Equity	238,596,556	31.51	25.00	6.51	189,298,919	49,297,638	-40,000,000	198,596,556	26.23
SSgA S&P 500 Non-Lending	238,596,556	31.51	25.00	6.51	189,298,919	49,297,638	-40,000,000	198,596,556	26.23
US Small/Mid Cap Equity	77,534,964	10.24	10.00	0.24	75,719,567	1,815,396	0	77,534,964	10.24
River Road Small Cap Value	37,908,163	5.01	5.00	0.01	37,859,784	48,379		37,908,163	5.01
William Blair SMid Growth	39,626,801	5.23	5.00	0.23	37,859,784	1,767,017		39,626,801	5.23
Non US Equity	203,365,863	26.86	25.00	1.86	189,298,919	14,066,944	0	203,365,863	26.86
Int'l Developed Markets Equity	166,567,775	22.00	20.00	2.00	151,439,135	15,128,640	0	166,567,775	22.00
Artisan International Value	58,227,774	7.69	6.50	1.19	49,217,719	9,010,055		58,227,774	7.69
Ninety One International Dynamic Fund	56,092,457	7.41	7.00	0.41	53,003,697	3,088,760		56,092,457	7.41
WCM Focused Int'l Growth	52,247,544	6.90	6.50	0.40	49,217,719	3,029,825		52,247,544	6.90
Emerging Markets Equity	36,798,088	4.86	5.00	-0.14	37,859,784	-1,061,696	0	36,798,088	4.86
Axiom Emerging Markets ¹	36,798,088	4.86	5.00	-0.14	37,859,784	-1,061,696		36,798,088	4.86
Global Long/Short Equity	336,573	0.04	0.00	0.04	0	336,573	0	336,573	0.04
Private Equity	8,343,576	1.10	5.00	-3.90	37,859,784	-29,516,208	0	8,343,576	1.10
Fixed Income	140,319,779	18.53	20.00	-1.47	151,439,135	-11,119,356	10,000,000	150,319,779	19.85
JP Morgan Fixed Income	37,301,751	4.93	5.00	-0.07	37,859,784	-558,033	10,000,000	47,301,751	6.25
Amundi Pioneer Core Plus Bond Fund	48,875,938	6.45	7.50	-1.05	56,789,676	-7,913,737		48,875,938	6.45
BlackRock Strategic Income Opportunities	54,142,090	7.15	7.50	-0.35	56,789,676	-2,647,585		54,142,090	7.15
Real Assets	79,051,371	10.44	15.00	-4.56	113,579,351	-34,527,980	30,000,000	109,051,371	14.40
Clarion Lion Industrial Trust ²	28,080,783	3.71						28,080,783	3.71
JP Morgan Special Situation Property	18,435,566	2.43						18,435,566	2.43
JP Morgan Strategic Property	32,535,022	4.30						32,535,022	4.30
Core Real Estate Candidate	0						30,000,000	30,000,000	3.96
Cash and Equivalents	9,646,992	1.27	0.00	1.27	0	9,646,992	0	9,646,992	1.27

¹ Market Value as of 7/31/2024

2 Market Value as of 6/30/2024

A Report on Newly Adopted or Amended Plans Oklahoma Municipal Retirement Fund Aug-24 Revised									
City	Plan Type	Effective	Details of Plan Changes	Current					
Mannford	DB	8/15/2024	✓Amend Medical Retiree Plan language to 20 years of cumulative service with the Town of Mannford	Effective Plan Contribution Type Hybrid Vesting years Period Certain COLA Employee contr	1/1/2020 AAA Pretax No 5 5 years No Plan Max 6%				
Muldrow	DB	10/1/2024	✓Exclude City Manager	Effective Plan Contribution Type Hybrid Vesting years Period Certain COLA Employee contr	1/1/2020 BB Pretax No 7 5 years No Plan Max 4.50%				
Muldrow	СМО	10/1/2024	 ✓ City Manager ✓ Immediate vesting ✓ Employer Contribution Variable ✓ Employee Contribution 4.00% GPU ✓ No Loans Allowed 	New CMO Plan					
Medicine Park	DC	11/1/2024	 ✓ Full-time Employees ✓ Vesting 20%/1100%/5 ✓ Employer Contribution100% Match ✓ Employee Contribution 3% Thrift ✓ Loans Allowed 	New Member & Nev	v DC Plan				
Atoka	СМО	8/15/2024	✓Decrease GPU to 32.50%	Effective Vesting Employer contr. Employee contr. Loans	8/16/2023 100% Immediate Variable GPU 41.00% No				