









## OR529 Savings Board Meeting Materials

May 22, 2025

Elizabeth Steiner State Treasurer OR529 Chair

Ryan Mann Executive Director Oregon Treasury Savings Network









#### **OR529 Savings Quarterly Board Meeting Agenda**

Thursday, May 22, 2025 1:00 pm - 3:00 pm

Teams Town Hall Location: 867 Hawthorne Avenue SE Salem, Oregon 97301

The meeting location is accessible to persons with disabilities. A request for an interpreter for the hearing impaired or for other accommodations should be made at least 48 hours before the meeting to: Missy Simpson at <a href="mailto:college.savings@ost.state.or.us">college.savings@ost.state.or.us</a> or 503.373.1903.

#### **ACTION ITEMS:**

Time:	<u>Tab</u>		<u>Presenter</u>
1:00 – 1:05 pm	1	Review and Approval of Minutes	Barry Ford
		November 21, 2024 & February 20, 2025	Chief Program
			Officer

#### **INFORMATION ITEMS:**

<u>Time</u>	<u>Tab</u>		<u>Presenter</u>
1:05 – 1:10 pm	2	Board Member Reports	Barry Ford
			Chief Program Officer
1:10 - 1:20 pm	3	Executive Director's Report	Ryan Mann
			Executive Director
1:20 - 1:35 pm	4	Communications Update	Kasey Krifka
			Marketing & Comms. Director
1:35 - 1:50 pm	5	Data Security	Matt Konopinski

			Vestwell
1:50 – 2:05 pm	6	OCSP & ABLE Update	Matt Golden Vestwell
2:05 – 2:20 pm	7	Quarterly Data Report	Ryan Fitzgerald Sellwood Investment Partners
2:20 – 2:35 pm	8	Investment Performance R	Report Ryan Fitzgerald Sellwood Investment Partners

#### **Public Comment**

Submit written public comments to <a href="mailto:college.savings@ost.state.or.us">college.savings@ost.state.or.us</a>

Time:		<u>Tab</u>

2:35 – 2:45 pm 9 Public Comment

Next Board meeting: August 21, 2025, Tigard Office

The Board may discuss and consider other matters relating to the Board, its mission, and business operations and may take action on any such matters.











# TAB 1 Review and Approval of Minutes (November 21, 2024 & February 20, 2025)









#### Minutes of the OR529 Savings Board November 21, 2024

Members Present: Catherine Schulist

Brett Turner

President Holmes-Sullivan Treasurer Tobias Read, Chair

Network Staff: Ashley Daigle, Strategy and Program Director

Kasey Krifka, Marketing and Communications Director

Caitlen Laue, Operations Director Ryan Mann, Executive Director Renzo Meza, Outreach Manager Missy Simpson, Program Coordinator

James Sinks, Financial Education Program Manager

Stephanie Swetland, Plan Specialist

John Valley, Policy and Outreach Director

Others Present: Sybil Ackerman-Munson, Oregon State Treasury

KC Anderson, Thesis

Sara Bayes, Oregon State Treasury

Kay Ceserani, Meketa

Pattie Davidson, Landmark

Ryan Fitzgerald, Sellwood Investment Partners Annie Gregori, Legal, Oregon State Treasury

Rosemarie Horgan, MFS Doug Magnolia, Vestwell Daniel Nzouankeu, Vestwell

Anthony Poto, MFS

Kevin Raymond, Sellwood Investment Partners

Peter Rector, Oregon State Treasury Anthony Ross, Oregon State Treasury

Hannah Schriner, Meketa

Treasurer-Elect Elizabeth Steiner

The meeting was called to order at 1:03pm by Treasurer Read.

Agenda Item 1 – Review and approval of the August 22, 2024, Board Minutes - (ACTION ITEM)

**MOTION:** Board member Brett Turner moved to approve the August 22, 2024 Board minutes, seconded by Board member Catherine Schulist. The minutes were approved by a 4/0 vote.

#### Agenda Item 2 – Executive Director's Report - (INFORMATIONAL ITEM)

Ryan Mann, Executive Director, previewed what would be discussed in today's meeting, including an update by Landmark on their Audit process, and reminded the Board there would be a survey sent to them after this meeting and would need to be completed within the next couple of weeks. Updates were provided regarding the ABLE Summit and turnout, and the ABLE Plan passing the \$100 million mark in terms of assets under management. Slides were presented on the Oregon College Savings Plan participant analysis, showing a jump in new accounts for beneficiaries under age 5, and showed the various activities and partnerships Oregon Treasury Savings Network (OTSN) has been working with that helped with that increase. A copy of the Director's report is part of the records for this meeting.

#### Agenda Item 3 – Review Draft Audit Reports – (INFORMATIONAL ITEM)

Pattie Davidson, Landmark, gave a brief overview of the draft audit reports for the Oregon College Savings Plan and Oregon ABLE Plan, and reported that there was a reporting error for MFS. No participant balances were harmed, but the correct numbers were given to Landmark, and they are finishing that audit and will present all three at the February board meeting. A copy of the draft reports is part of the records for this board meeting.

### Agenda Item 4 – Quarterly Data Report/Investment Performance Report – (INFORMATIONAL ITEM)

Kevin Raymond, Sellwood Investment Partners gave an overview of the market which had a great third quarter. A copy of his presentation is part of the records for this Board meeting. Ryan Fitzgerald, Sellwood Investment Partners, reported performance for the Oregon College Savings Plan glidepath was as expected and in line with the benchmark for Q3. Returns for the MFS product were great and outperformed peers. The ABLE Plan is at 450 basis points before fees.

Ryan Fitzgerald gave the retrospectives from 2016-2024 and a brief update on the account history for all plans. A copy of his timeline is part of the records for this board meeting.

#### Agenda Item 5 - OCSP & ABLE Update - (INFORMATIONAL ITEM)

Doug Magnolia, Vestwell, gave a presentation on the program success of Oregon ABLE Savings Plan and ABLE for ALL, from the passing of the bill, the launch of the plan, the creation of ABLE Collaboration and the access to the plan. Mr. Magnolia also reported on the program success of the Oregon College Savings Plan's increased participation, access, engagement, community

partners and account incentives. It was also confirmed during the meeting that the mobile app is now available on Android. A copy of the presentation is part of the records for this board meeting.

#### Agenda Item 6 - Communications Update (INFORMATIONAL ITEM)

Kasey Krifka, Marketing and Communications Director, gave an overview on Q3 marketing, which consisted of the strategy and campaign overview, campaign highlights, website performance, and a lookback on account growth and campaigns performed in the Oregon College Savings Plan and Oregon ABLE plan since Treasurer Read's tenure. A copy of the Communications Update is part of the records for this meeting.

#### **PUBLIC COMMENT:**

There was no public comment.

There was a 10-minute break before the start of the fiduciary training with Meketa.

#### Fiduciary Training:

Kay Ceserani and Hannah Schriner from Meketa Investment Group gave a fiduciary and governance training to the Board. A copy of their presentation is part of the records for this Board meeting.

The next scheduled Board meeting will be February 20, 2025.

The meeting was adjourned at 4:00 pm.









## Minutes of the OR529 Savings Board February 20, 2025

Members Present: President Holmes-Sullivan

**Brett Turner** 

Treasurer Elizabeth Steiner, Chair

Members Absent: Catherine Schulist

Network Staff: Ashley Daigle, Strategy and Program Director

Kasey Krifka, Marketing and Communications Director

Caitlen Laue, Operations Director Ryan Mann, Executive Director Renzo Meza, Outreach Manager Missy Simpson, Program Coordinator

James Sinks, Financial Education Program Manager

Stephanie Swetland, Plan Specialist John Valley, Policy and Outreach Director

Others Present: KC Anderson, Thesis

Sara Bayes, Oregon State Treasury

Pattie Davidson, Landmark

Tanner Earhart, Sellwood Investment Partners Ryan Fitzgerald, Sellwood Investment Partners

Barry Ford, Oregon State Treasury

Allison Frelinger, Public Matt Golden, Vestwell

Jeff Gudman

Rosemarie Horgan, MFS

Ericka Langone, Oregon State Treasury

Soohvang Lee, AKF Consulting

Doug Magnolia, Vestwell

Michael Makale, Oregon State Treasury

Scott McDowell, Public

Sybil Ackerman-Munson, Oregon State Treasury

Daniel Nzouankeu, Vestwell

Kevin Raymond, Sellwood Investment Partners

Greg Walker, Landmark

#### Board Book Page 9

## **OR529 Savings Board**

The meeting was called to order at 1:00pm by Treasurer Steiner.

### **Tab 1 – Board Member Reports (INFORMATION ITEM)**None.

#### Tab 2 - Executive Director's Report - (INFORMATION ITEM)

Ryan Mann, Executive Director, provided an update on the ABLE Age Adjustment Act, which results in the age of eligibility moving from 26 to 46, and the Network's work on preparing for this change. Work has begun on rebranding the Oregon College Savings Plan and staff will have more to share at the May board meeting. The Community Grant Program is being expanded, which allows OTSN to engage community organizations as ambassadors for our programs while also providing the organizations with a financial incentive. The 2025 Financial Wellness Scorecard is available and helps identify areas where families in the state are struggling and where they're doing well. A copy of Mr. Mann's Executive Director's Report is part of the records for this meeting.

Additionally, Mr. Mann spoke to the Vestwell/BNY call center services change. A subcontractor, EXL, will be providing additional capacity for the call center and better technology and reporting around call center metrics. The Network is overseeing this process to ensure that the transition is as smooth as possible.

Treasurer Steiner requested that Mr. Mann keep the Board informed regarding how the call center transition progresses.

#### Tab 3 - Communications Update - (INFORMATION ITEM)

Kasey Krifka, Marketing and Communications Director, provided a marketing update for the Board. She explained the marketing strategy for the fourth quarter, which was centered around building interest and trust during the holiday season with social-proof success stories. There was steady account growth, with 2,988 new accounts opened in Q4, a 42% increase over last quarter. Marketing campaign highlights included a focus on gifting, paid search ad results, making the OCSP website available in 14 different languages, advanced tracking on the website to allow better understanding of how audiences use the site, data regarding clicks on "Open an Account," and expanded campaigns for the ABLE program. A copy of the Communications Update is part of the records for this board meeting.

#### Tab 4 – Quarterly Data Report – (INFORMATION ITEM)

Ryan Fitzgerald, Sellwood Investment Partners, covered the Quarterly Data Report, which focused on 2024 in review. OCSP accounts were up 4,692, MFS was down 2,226 accounts and ABLE was up 1,206 accounts. Overall, assets were up 9% across the three programs. Over 5% of Oregonians have a 529 account vs. 4.7% nationwide. Additionally, three times more Oregonians are using ABLE accounts than their national peers. A copy of the Quarterly Program Report is a part of the records for this board meeting.

Treasurer Steiner inquired if Sellwood was able to determine how many Oregon residents have 529 plans in other states. Mr. Fitzgerald stated that they don't have that information available, but

it's a good flag to investigate and find out if that information can be located through another source.

#### Tab 5 - OCSP & ABLE Update - (INFORMATION ITEM)

Doug Magnolia, Vestwell, provided updates on recent enhancements in accessibility, security and increasing contributions, which included the rollout of the mobile app for both iPhone and Android, Plaid IDV (which increased the number of people who passed the Know Your Customer process by 20% while making enrollment easier), and more options for recurring contributions and the ability to set auto-increase of contributions. Mr. Magnolia's OCSP & ABLE Update is part of the records for this board meeting.

Mr. Magnolia also commented on subcontracting the call center with EXL. A driver for this was the difficulty in keeping call center staff in 2023. Subcontracting will help fill that void, as will the ability to use AI to help move conversations along for simpler questions. The overall technology stack of EXL is about ten years ahead of where BNY is, which should greatly improve the call center experience for savers. These changes will be closely monitored and adjustments made as needed.

#### Tab 6 - Investment Performance Report - (INFORMATION ITEM)

Kevin Raymond and Ryan Fitzgerald, Sellwood Investment Partners, presented the 2024 Q4 Investment Performance Report, explaining market conditions that drove performance. Global markets and investment grade bonds were down for the quarter. Assets in the various portfolios was discussed, as well as the ratios of investments in the portfolios and performance of the College Enrollment Year Glidepath. Performance was within expectations for the glidepath portfolios, target-risk portfolios and individual portfolios. Vanguard fees for underlying funds were also reduced, resulting in a fee reduction of one basis point. MFS fund performance was also discussed in detail as was fund performance in the ABLE program. A copy of the Investment Performance Report is a part of the records for this board meeting.

#### Tab 7 - Audit Report - (INFORMATION ITEM)

Pattie Davidson, Landmark, presented the 6/30/24 Audit Presentation. Ms. Davidson provided a high-level overview of the presentation. She stated that the Management's Discussion and Analysis portion of the report covers everything in the report in easily understood language. Ms. Davidson explained how the audit for each program is done. Of note is that there were some issues with the MFS audit. There were five different drafts provided for the audit, four of which were incorrect due to overstatement of the assets in the plan by \$13 million. There was no participant or asset impact; however, this flagged a significant deficiency in internal controls over financial reporting. Ms. Davidson feels this may have been a result of a fair amount of turnover with BNY staff who were new to the process.

Mr. Magnolia stated that BNY informed him that the issue had been fixed, but the reports were still incorrect. He never got a clean explanation of why, although he is aware that there has been a lot of staff turnover and people new to the BNY accounting process. The fact that the reports were resubmitted with the same problem is an issue.

Treasurer Steiner requested that if something like this is occurring and is known that she'd like to be made aware of it during the audit process as opposed to several months after the fact during the quarterly board meeting, which is what occurred in this situation. Ms. Davidson noted that Director Ryan Mann and Treasury staff had been informed of this at the time it occurred, and Treasurer Steiner stated that she'd also like to be notified immediately in the future.

#### Tab 8 - Review and approval of the November 21, 2024, Board Minutes - (ACTION ITEM)

Due to the fact that Treasurer Steiner recused herself from voting on the November 21, 2024 meeting minutes because she wasn't at that meeting, there wasn't a quorum to vote on them. Approval of the November minutes was held over until the May board meeting.

#### **PUBLIC COMMENT:**

Allison Frelinger provided comments regarding the inclusion of investments in oil, coal, gas and other fossil fuels in the Enrollment Year portfolios. She urged the board to include a target year option that doesn't contain fossil fuel investments.

Scott McDowell also requested that an investment option be provided that fully divests from fossil fuels.

The next scheduled Board meeting will be May 22, 2025.

The meeting was adjourned at 3:22 pm.











## TAB 2 Board Member Reports











## TAB 3 Executive Director's Report

# The Oregon Treasury Savings Network is committed to advancing the reach and community impact of the Oregon College Savings Plan and Oregon ABLE Savings Plan

**Ambition** 

**Drive Financial Empowerment for Oregonians** through comprehensive, high-quality savings plans.

2025 Focuses

ABLE Age Adjustment Strategic Planning

**Rebranding** project for OCSP

**Expansion** of the Community Grant Program

Quarterly Updates BabyGrad & KinderGrad Incentive Increase

**Hood River County Education Foundation**Partnership

Vestwell Partner Meeting

2025 Financial Empowerment Award Recipients

**Diversity in Leadership** Scholarship applications *in review* 



















## TAB 4 Communications Update



### May 2025 Board Report

## Marketing Overview

Oregon College Savings Plan May 22, 2025





## Agenda

- on Overview
- o2 Highlights
- os Appendix
- o4 Thesis Q1 Performance

Q1

01

## Overview

## Q1 Strategy

OREGON COLLEGE SAVINGS PLAN

Maintained strong engagement with mostly recycled assets, setting the stage for future brand wins.



#### Educate

Launched Save Smart and Invest Best campaigns with simple savings and tax messages.



#### **Engage**

Prompted users to explore OCSP with "What If" messaging before Tax Day and captured new leads via a \$250 education giveaway.



#### Convert

Inspired grad-ready students to apply for the Diversity in Leadership \$10,000 scholarship.

#### Q1 Campaigns

- Save Smart and Invest Best (Educational Awareness) Jan/March
- What If (Acquisition) Feb
- Diversity in Leadership Scholarship (Seasonal Incentive) Feb
- Smart Start Sweepstakes (Seasonal Incentive) Mar
- Baby/Kinder Grad (Evergreen) Jan thru Mar

#### Where campaigns showed up

- Programmatic
- Paid Social
- YouTube
- Paid Search
- Google Demand Generation
- Email

Q1 Marketing Overview

## on Takeaways

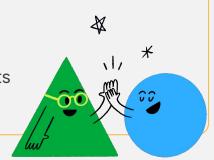


- We're continuing to see new and steady account growth, with **3,105 new accounts** opened in Q1 (4% increase over last quarter and in line with Q1 2024). Of the new accounts, **2,598 (83%)** opted in to marketing and **990 (31%)** set up auto contributions.
- This quarter, by alternating between the foundational Save Smart and Invest Best campaign and the supporting What If acquisition campaign, we saw **performance lift across both efforts**.
- With a total of 112 scholarship applications submitted, a 26% growth compared to last year, there was also a 119% increase in clicks to download the application.
- 28% of total account opens were eligible for Baby Grad, an increase of 1% from last year.
   Meanwhile, Kinder Grad had a small overall decrease in the total number of eligible account opens compared to last year, dropping from 5% to 4%.

#### Highlight

**Investment in Sweepstakes Delivers Results** 

16% conversion rate of NAH Sweepstakes entrants46 account opens during sweepstakes period



# Highlights

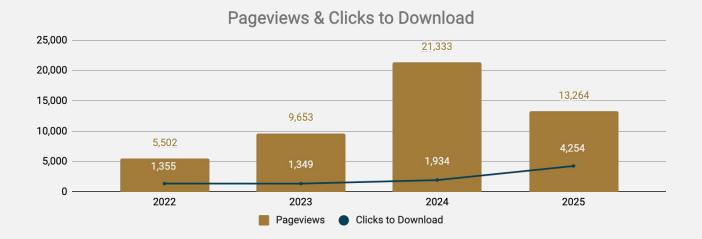
## or Campaign Highlights



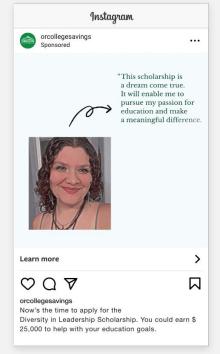
#### **Diversity in Leadership Scholarship**

Run dates: February 2 - February 28

Informed families about the scholarship supported by OCSP by explaining how and when to apply.







**-27%** 

Media Spend

+119%
Clicks to download

Q1 Marketing Overview

## on Campaign Highlights



#### **Smart Start Sweepstakes**

Run dates: March 1 - March 31

Encouraged people to enter the Smart Start Sweepstakes for a chance to win \$250 toward higher education.





Accounts Opened in Sweeps period

+48%

46 in 2025 vs. 31 in 2024

Conversion Rate

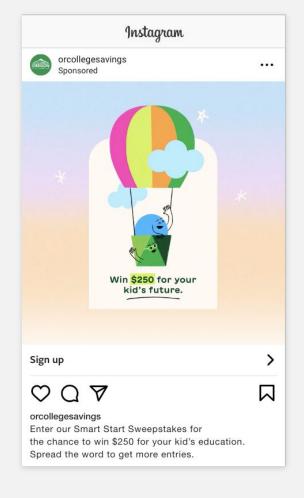
+10%

16% in 2025 vs. 6% in 2024

Non-Account Holder Entrants

+22%

56% in 2025 vs. 34% in 2024



Q1 Marketing Overvie

#### OREGON COLLEGE SAVINGS PLAN

## Q1 Website Highlights

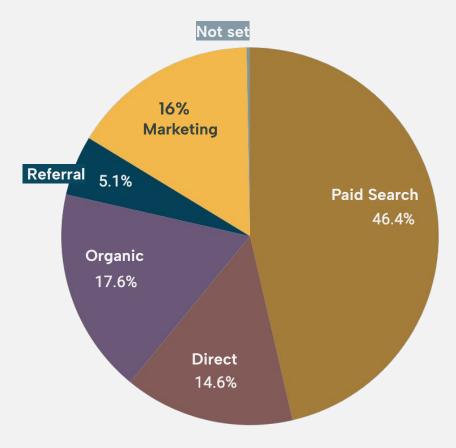
Q1 remains our peak traffic season due to taxes, with 232,642 Total Users, a +10% YoY increase. With the new detailed data we have since the website launch, we are now able to understand exactly what information visitors are looking for.

#### Q1 Top 5 FAQs

Are there federal and state tax advantages for opening an account?

- Can you earn a state income tax credit when you contribute to someone else's account?
- ▼ Is there an Oregon State income tax credit?
- Will I receive a tax form if I did not make a withdrawal from my account?
- How do I claim my tax credit?

Views by traffic source



Legend: ● New to list ▲ Moved up in ranking ▼ Moved down in ranking

Q1 Marketing Overview

# Thank you

#### Kasey Krifka

Marketing and Communications Director
OregonCollegeSavings.com

QI Marketing Overview











## TAB 5 Security Strategy



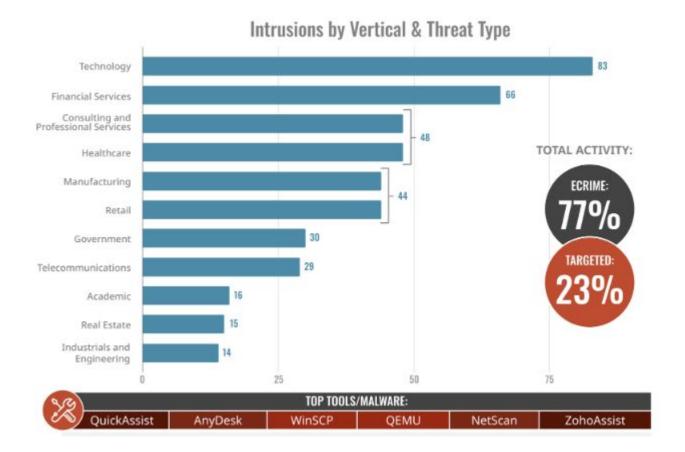
## Vestwell Security 2025

Matt Konopinski CISO SVP Information Systems & Compliance

PROPRIETARY & CONFIDENTIAL TO VESTWELL HOLDINGS / FOR INSTITUTIONAL USE ONLY











#### March 2025 CyberSec Headlines

"China-Nexus Implant LuckyStrike and Previously Unobserved Loader Identified at Ukrainian Government Entity"

"China-Nexus Actor Deploys VShell, Uses .NET-Based Tooling to Target AWS Account"

"Likely China-Nexus Actor Deploys Agent472 Against Philippine Military; Additional Agent472 C2 Infrastructure Identified"

"CRUEL JACKAL Phishing Campaign Delivers IronWind and Rclone to Egyptian Government Entity"

#### **Data Intrusions and Breaches**

Targeted Entity	Incident Date	Information Impacted	Reporting
ImagineX Management, Chinese brand- management company	May 2024 (original incident) 31 March 2025 (disclosure)	The personally identifiable information (PII) of 127,268 individuals, including names, email addresses, phone numbers, birth months, genders, and nationalities	CSDR- 25062
Israel-based cybersecurity company	December 2024 (original incident) 31 March 2025 (disclosure)	Internal network maps, architecture diagrams, user credentials, employee contact information, sensitive project documentation, and proprietary source code	CSDR- 25063

The state of the s





Treasury's Office of the Comptroller of the Currency (OCC) disclosed to Congress that hackers intercepted 103 bank regulators' emails for more than a year.

### **Vestwell Security At A Glance**





#### Application Architecture

Secure Application Design for both Internally Developed and Vendor/OSS applications



#### Secure Software Supply Chain

The software supply chain is anything that goes into or affects our code from development, through our CI/CD pipeline, until it gets deployed into production



#### Threat Modeling & Security Tooling

Proactively identify and resolve possible security threats



#### Compliance

Creating a path toward Regulatory Compliance through Audit Program Management

### **Vestwell Security Team Capabilities**



## Compliance & Governance

Help Technology & Security teams meet the business "where it is". Drive collaboration across the organization and move compliance from a "point-in-time" review to continuous, outcome based requirements.

- Compliance as Code
- Automation
- Data Governance and Frameworks
- Discovery and innovation workshops
- Project advisory
- Design and architecture

## Trust & Verify Pipeline

Provide guidance and advisory on how to implement high-quality engineering to address evolving security landscape. Help identify and manage software supply chain risks end-to-end. Ensure compliance through automated verification.

- Application Security
- CI/CD Security
- End-to-End Pipeline Security
- Verification Reporting & Automation
- Automated Vulnerability Scanning

## Cloud Security

Optimize cloud configurations and assess cloud architectures, with security in mind. Address the many complexities associated with hybrid and multi-cloud architectures, laying security focused stepping stones.

- Container Security
- Landing Zones
- Multi Environment Security
- Network Security
- Infrastructure as Code

## Data Asset Management

Take an adaptive approach to protecting critical data and build trust with stakeholders.

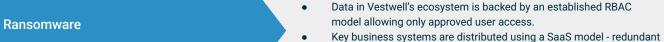
- Exploratory data analysis
- Data Security modeling
- Data Loss Prevention
- Data Mapping
- Real time decision support systems

#### Risk Area

#### Summary of Existing Controls



#### **Security**



 Rey business systems are distributed using a SaaS model - redundant at its core. This limits the ability for malicious actors to hijack core systems.

Phishing

 Phishing attacks are mitigated using behavioral Antivirus and Antimalware tooling and Employee Security Training.

Palo Alto Firewalls scan all Network Traffic to identify viruses, zero day attacks and scrubbing all traffic to identify malicious activity.

**Social Engineering** 

 Employees are educated on Social Engineering tactics, threats and how to avoid them. Tooling is limited and education is essential.

**General Security Threats** 

- DDoS controls are managed through AWS.
- Geopolitical & Ideological threats are logged and alerted on.
- DLP tooling reduces the risk of data exfiltration.

#### Al Governance



As we continue to integrate artificial intelligence (AI) into our operations, it is essential to establish strong governance frameworks that ensure ethical, transparent, and secure use of AI technologies. Our approach to AI governance is built on key principles that align with regulatory compliance, risk management, and ethical considerations.

#### Transparency and Accountability

 We maintain clear oversight and accountability in AI development and deployment.

#### Security and Data Privacy

 Data protection is paramount, with robust measures in place to safeguard sensitive information.

#### Operational Integrity and Reliability

Al systems undergo rigorous testing and validation before deployment.



#### Thank you.

#### **DISCLOSURES**

#### About Vestwell Holdings, Inc.

Vestwell Advisors, LLC, a 3(38) and 3(21) SEC registered investment advisory firm, is a wholly owned subsidiary of Vestwell Holdings, Inc., specializing in 401(k) and other defined contribution retirement investment management services. Vestwell assumes 3(38) and 3(16) fiduciary responsibility on the behalf of advisors and firms. Learn more at Vestwell.com and on Twitter @Vestwell.

This is not an offer, solicitation, or advice to buy or sell securities in jurisdictions where Vestwell Advisors is not registered. An investor should consider investment objectives, risks and expenses before investing. More information is available within Vestwell Advisors' ADV. There are risks involved with investing. Investors should consider all of their assets, income and investments. Portfolios are subject to change. All opinions and results included in this publication constitute Vestwell Advisors' judgment as of the date of this publication and are subject to change without notice.













# TAB 6 OCSP & ABLE Update



**Oregon 529 Savings Board** May 22, 2025











### **AGENDA**



**Oregon ABLE Rebrand** 



**Broken Link Tracker** 



**Customer Service** 



## Broken Link Tracker



#### **Broken Link Tracker**

#### **How It Works**

- Runs daily
- Scans the site for links
- Follows external links to confirm they still exist
- Responds with an alert if a link is broken

#### What It Has Caught

- Broken links to Oregon Treasury news articles
- Broken links to federal and state agencies such as Social Security
- Legacy links that were hosted on the website when it was hosted by Squarespace



Insourcing & Q1 2025

## **Customer Service**



### **Enhancement Update**

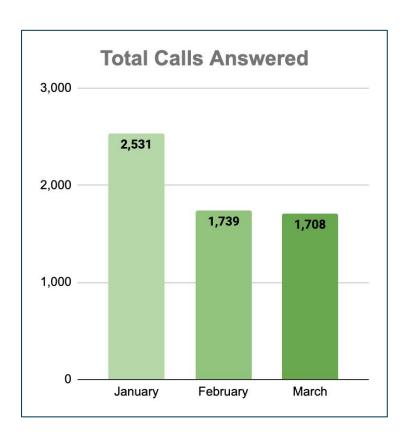
#### **Customer Service Center**

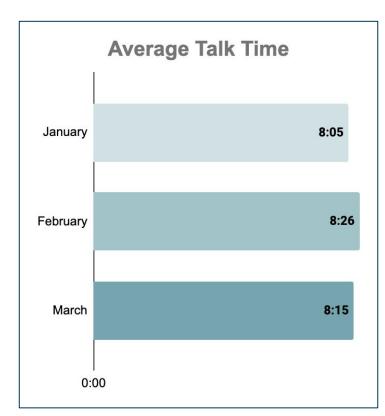
- Insourcing all Call Center Activities to Vestwell
  - Expected transition in late Q3 2025
  - Unified experience for program participants that contact the client services team
  - Allows for call routing to different teams or solutions based on complexity or the reason for the call
  - Enables Vestwell technology, internal systems and additional training to maximize the saver experience

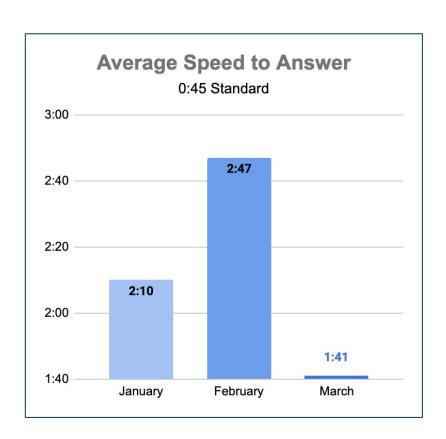


#### Oregon College Savings Plan

Call Center Review: Q1 2025



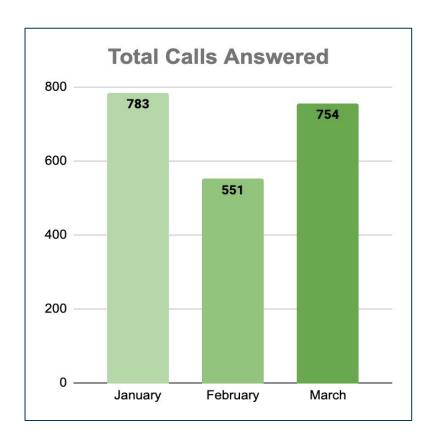


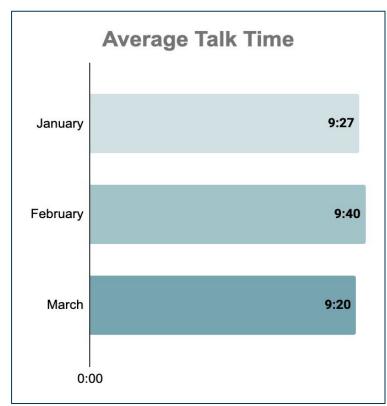


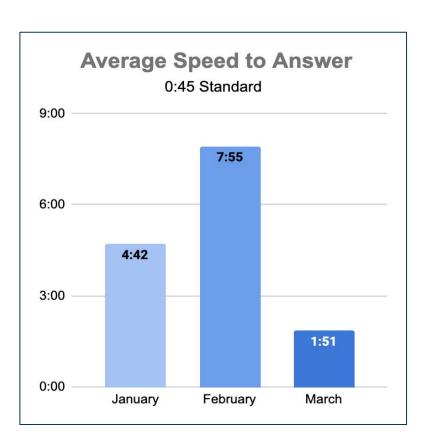


#### **Oregon ABLE Savings Plan**

Call Center Review: Q1 2025









## Thank You!













### TAB 7 Quarterly Data Report

### Program Data Report Executive Summary

OREGON TREASURY SAVINGS NETWORK

MARCH 31, 2025



### Quarterly Summary Stats

#### January 1, 2025 to March 31, 2025

	Oregon College Savings Plan	QTD Change	MFS 529 Savings Plan	QTD Change	OR ABLE and ABLE for ALL	QTD Change	Network Total	QTD Change
Newly Opened Accounts	2,521	-336	1,220	+36	367	-53	4,108	-353
Newly Opened Beneficiaries	2,513	-253	1,222	+36	367	-53	4,102	-270
Total Funded Accounts	144,758	+1,112	82,224	-457	8,567	+239	235,549	+894
Total Funded Beneficiaries	138,089	+1,069	82,224	-457	8,567	+241	228,880	+853
Total Funded Accounts In-State	130,028		39,821		7,402		177,251	
Total Funded Accounts Out-of-State	14,730		42,403	1,165		58,298		
Total Funded Beneficiaries In-State	123,758		39,821		7,402		170,981	
Total Funded Beneficiaries Out-of-State	14,331		42,403		1,165		57,899	
Quarterly Contributions	\$82,883,872		\$36,454,283		\$9,728,249		\$129,066,404	
Quarterly Distributions	-\$72,731,247		-\$38,582,179		-\$3,869,606		-\$115,183,032	
In-State Assets	\$3,000,544,629		\$803,212,932		\$95,219,403		\$3,898,976,964	
Out-of-State Assets	\$347,034,940		\$1,106,817,783		\$16,133,187		\$1,469,985,910	
Total Assets	\$3,347,579,569	-0.0%	\$1,910,030,715	+0.1%	\$111,352,590	+6.2%	\$5,368,962,874	+0.2%

Sources: Vestwell, Sellwood Calculations





### Annual Summary Stats

#### April 1, 2024 to March 31, 2025

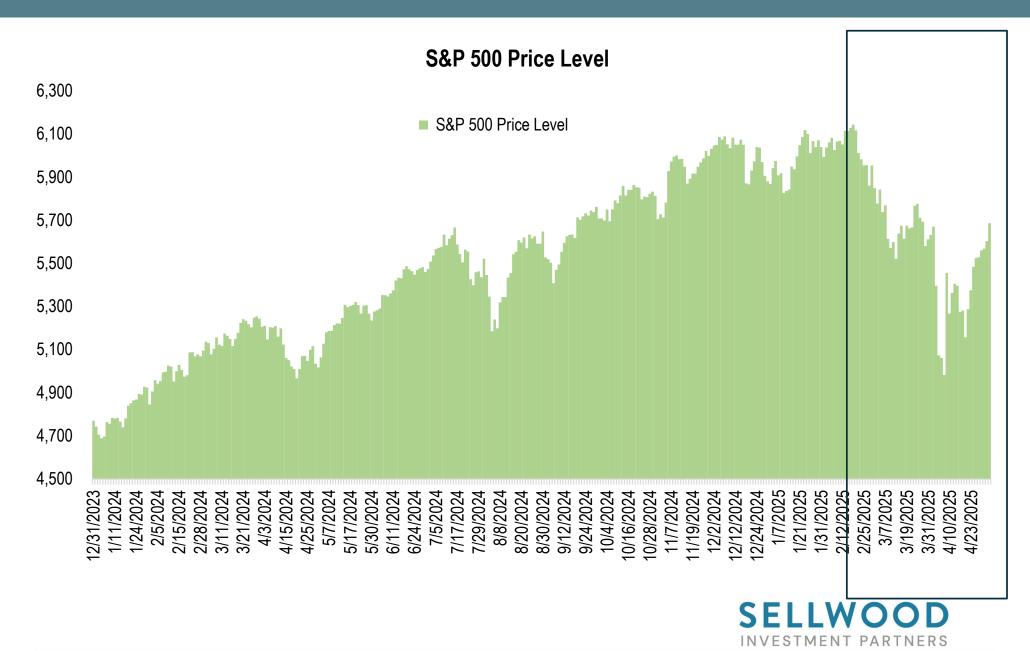
	Oregon College Savings Plan	Annual Change	MFS 529 Savings Plan	Annual Change	OR ABLE and ABLE for ALL	Annual Change	Network Total	Annual Change
Newly Opened Accounts	9,549	+494	4,901	-450	1,530	+137	15,980	+181
Newly Opened Beneficiaries	9,280	+646	4,914	-439	1,530	+137	15,724	+344
Total Funded Accounts	144,758	+4,633	82,224	-1,991	8,567	+1,171	235,549	+3,813
Total Funded Beneficiaries	138,089	+4,508	82,224	-1,991	8,567	+1,175	228,880	+3,692
Total Funded Accounts In-State	130,028		39,821		7,402		177,251	
Total Funded Accounts Out-of-State	14,730		42,403 1,165			58,298		
Total Funded Beneficiaries In-State	123,758		39,821		7,402		170,981	
Total Funded Beneficiaries Out-of-State	14,331		42,403		1,165		57,899	
Annual Contributions	\$290,099,567		\$138,361,634		\$32,725,294		\$461,186,495	
Annual Distributions	-\$271,229,139		-\$147,685,784		-\$14,364,061		-\$433,278,983	
In-State Assets	\$3,000,544,629		\$803,212,932		\$95,219,403		\$3,898,976,964	
Out-of-State Assets	\$347,034,940		\$1,106,817,783		\$16,133,187		\$1,469,985,910	
Total Assets	\$3,347,579,569	+6.5%	\$1,910,030,715	+0.8%	\$111,352,590	+26.1%	\$5,368,962,874	+4.8%

Sources: Vestwell, Sellwood Calculations

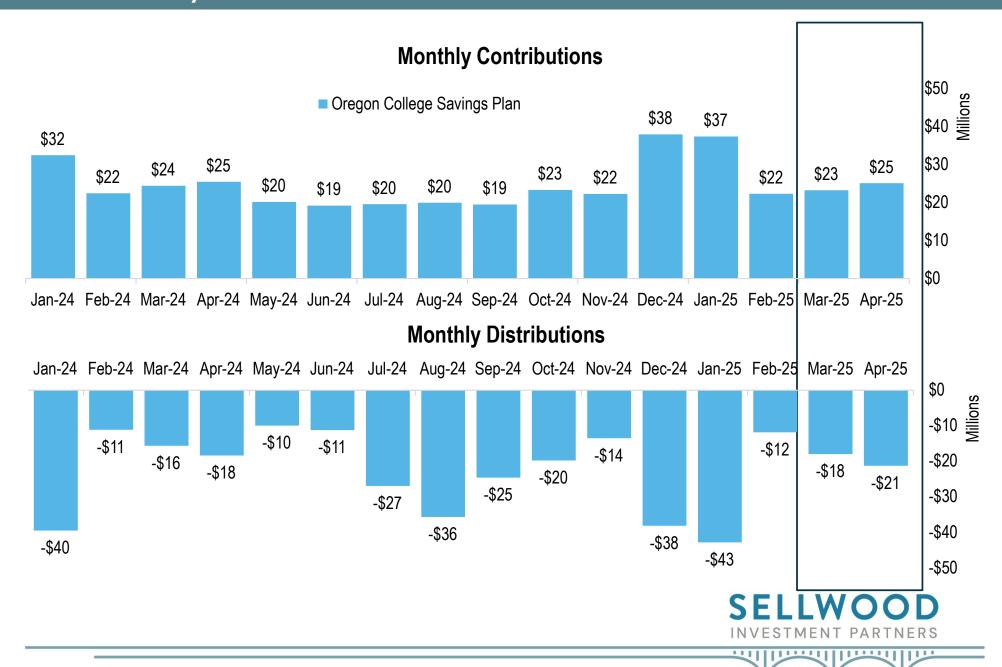




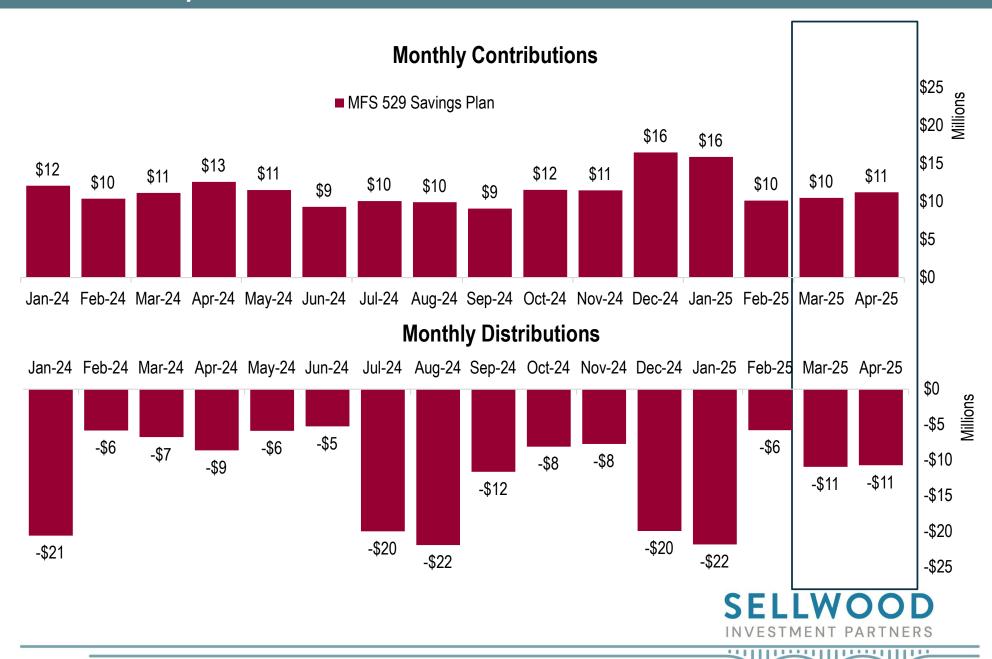
### Saver Behavior - S&P 500 Price Level



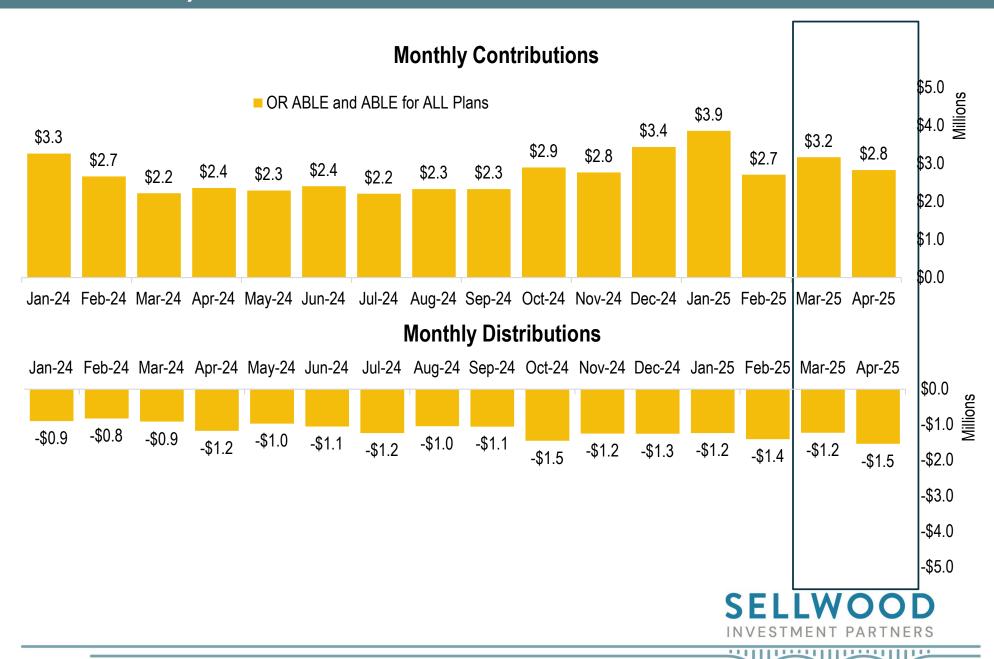
### Monthly Cash Flows - OCSP



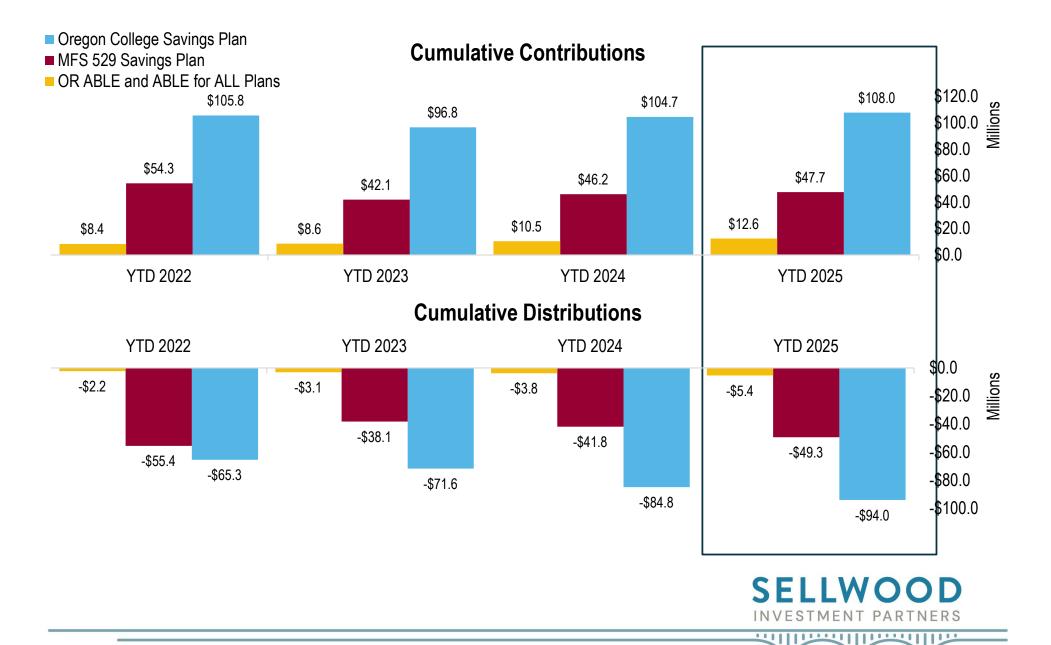
### Monthly Cash Flows - MFS



### Monthly Cash Flows - ABLE

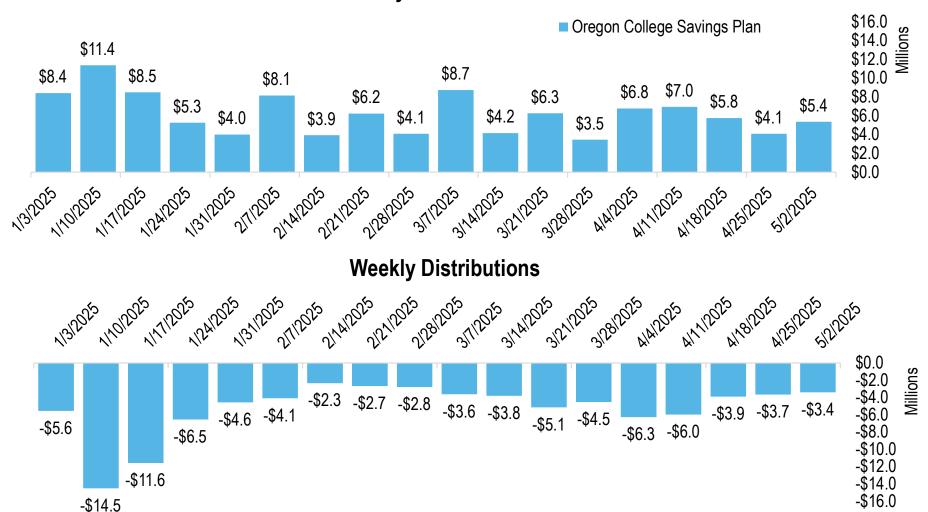


### Year-To-Date Cash Flows Through April



### Weekly Cash Flows Through April - OCSP

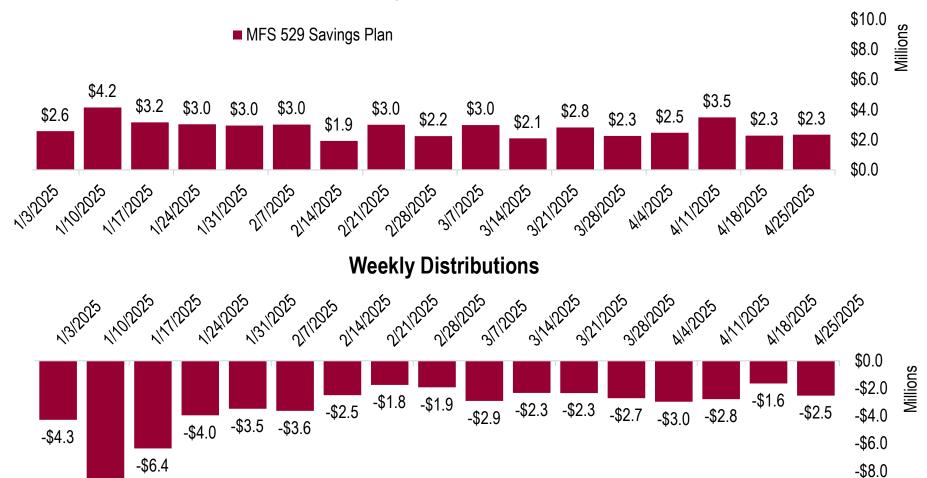
#### **Weekly Contributions**





### Weekly Cash Flows Through April - MFS

#### **Weekly Contributions**

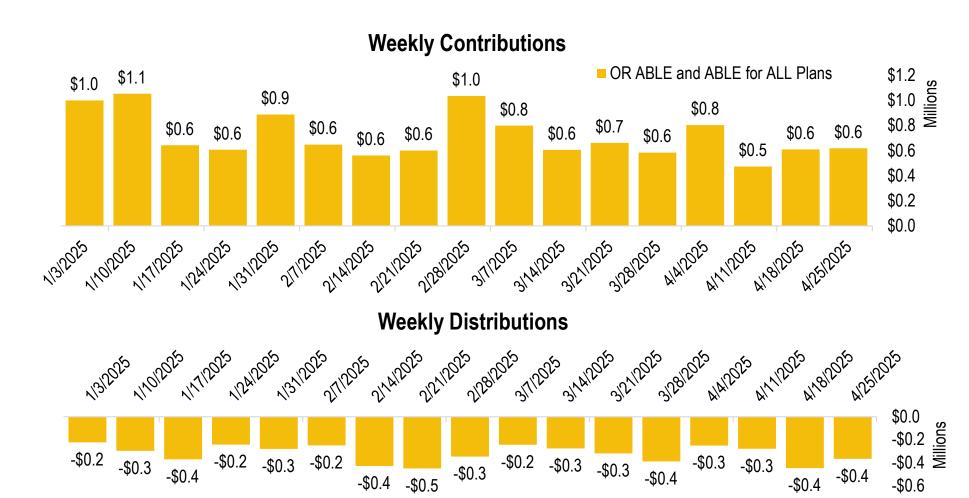




-\$10.0

-\$9.2

### Weekly Cash Flows Through April - ABLE





-\$0.8 -\$1.0 -\$1.2











# TAB 8 Investment Performance Report

### Investment Performance Report

OREGON TREASURY SAVINGS NETWORK

COLLEGE AND ABLE SAVINGS PLANS

MARCH 31, 2025

Performance is presented net of underlying management fees.

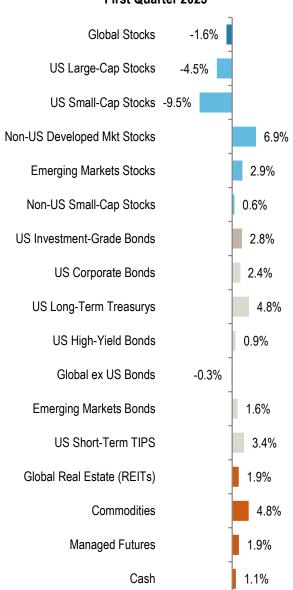




#### Global Market Overview

As of March 31, 2025

#### First Quarter 2025



#### First Quarter 2025: When It Rains, It Rains on Everyone

The first quarter of 2025 marked a reversal for U.S. equities, as optimism gave way to uncertainty. A combination of shifting trade policies, a weakening dollar, and a cooling technology sector weighed on markets, sending the S&P 500 to its worst quarter since 2022. The S&P 500 fell 4%, while the tech-heavy Russell 1000 Growth tumbled 10%, largely erasing gains from the post-election rally.

The large technology stocks that propelled the U.S. market to its highest back-to-back annual returns since the nineties were hit hard this quarter as their lofty valuations deflated. The so-called Magnificent Seven had their worst quarter on record, underscoring the importance of diversification. Even with Nvidia, Apple, and Microsoft each posting double-digit declines, seven of the eleven S&P sectors posted positive returns, with defensive sectors like healthcare and consumer staples emerging as leaders.

The US dollar has also taken a hit while gold prices reached a zenith as investors sought a safe haven from inflation and geopolitical concerns. A depreciating dollar and European talk of fiscal stimulus gave non-US stocks a chance to shine this guarter.

Uncertainty surrounding trade policy was a major driver of volatility. The new administration's unpredictable tariff maneuvers rattled businesses and investors, prompting analysts to revise economic growth expectations downward while elevating inflation forecasts. As firms hesitated to commit to capital spending and hiring, consumer confidence deteriorated, falling to its lowest level since late 2022, according to a University of Michigan survey.

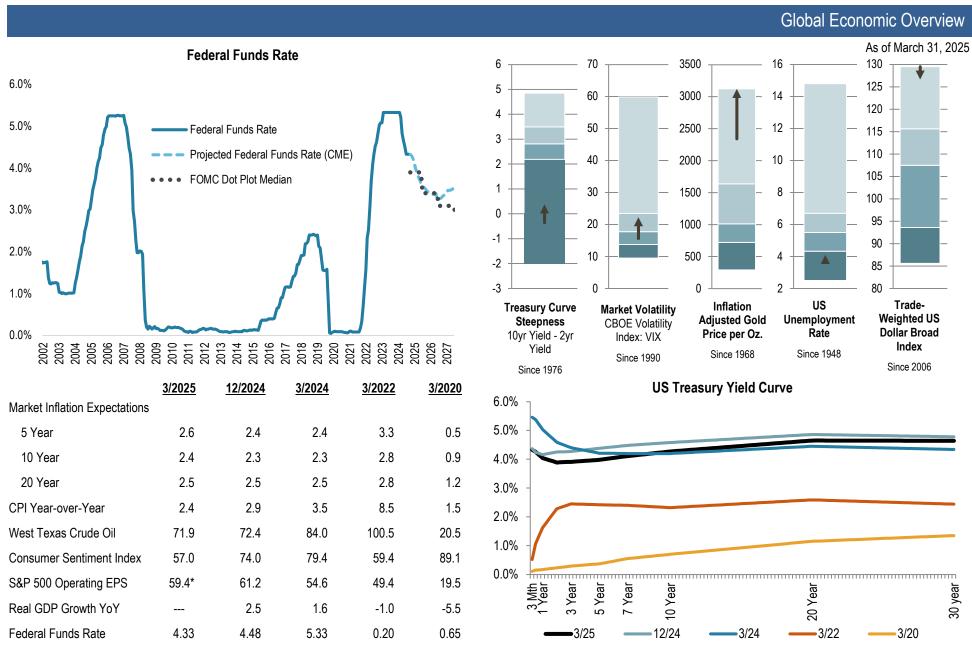
Similarly, economic uncertainty drove savings rates up during the quarter, as Americans started to save for a rainy day. Caution around spending has been a significant theme on corporate earnings calls, with many companies lowering their forecasts and expressing uncertainty around how policy will affect them. With the particulars around tariffs remaining in flux, Costco's Ron Vachris summarized the situation faced by retailers and customers alike: "When it rains, it rains on everyone." For now, though, the forecast remains cloudy going into the second quarter.

	QTD	YTD	1 Year	3 Years	5 Years	20 Years
Global Stocks	(1.6%)	(1.6%)	6.3%	6.3%	15.0%	7.6%
US Large-Cap Stocks	(4.5%)	(4.5%)	7.8%	8.7%	18.5%	10.2%
US Large-Cap Value	2.1%	2.1%	7.2%	6.6%	16.1%	8.0%
US Large-Cap Growth	(10.0%)	(10.0%)	7.8%	10.1%	20.1%	12.2%
US Small-Cap Stocks	(9.5%)	(9.5%)	(4.0%)	0.5%	13.3%	7.5%
US Small-Cap Value	(7.7%)	(7.7%)	(3.1%)	0.0%	15.3%	6.8%
US Small-Cap Growth	(11.1%)	(11.1%)	(4.9%)	0.8%	10.8%	8.1%
Non-US Developed Markets (USD)	6.9%	6.9%	4.9%	6.1%	11.8%	5.2%
Non-US Developed Markets (Local)	2.9%	2.9%	4.1%	8.7%	13.3%	6.2%
Emerging Markets (USD)	2.9%	2.9%	8.1%	1.4%	7.9%	6.1%
Emerging Markets (Local)	2.7%	2.7%	11.1%	4.7%	9.6%	8.0%
US Investment-Grade Bonds	2.8%	2.8%	5.0%	0.5%	(0.4%)	3.2%
US Long-Term Treasurys	4.8%	4.8%	1.7%	(6.7%)	(7.6%)	3.6%
US Short-Term TIPS	3.4%	3.4%	7.4%	2.8%	4.0%	3.0%
Global Real Estate (REITs)	1.9%	1.9%	5.0%	(3.3%)	7.2%	5.4%
Cash	1.1%	1.1%	4.9%	4.2%	2.6%	1.7%

Returns for periods longer than 1 year are annualized.

Sources: Sellwood Investment Partners LLC, Morningstar, Federal Reserve Economic Data, MSCI, FTSE Russell, ICE BofA, Credit Suisse





Sources: Sellwood Investment Partners LLC, Morningstar, Federal Reserve Economic Data, CME Group, S&P Dow Jones Indices

Arrows in the top-right charts represent year on year change.

<sup>\*</sup>Estimate, provided by S&P Dow Jones Indices.

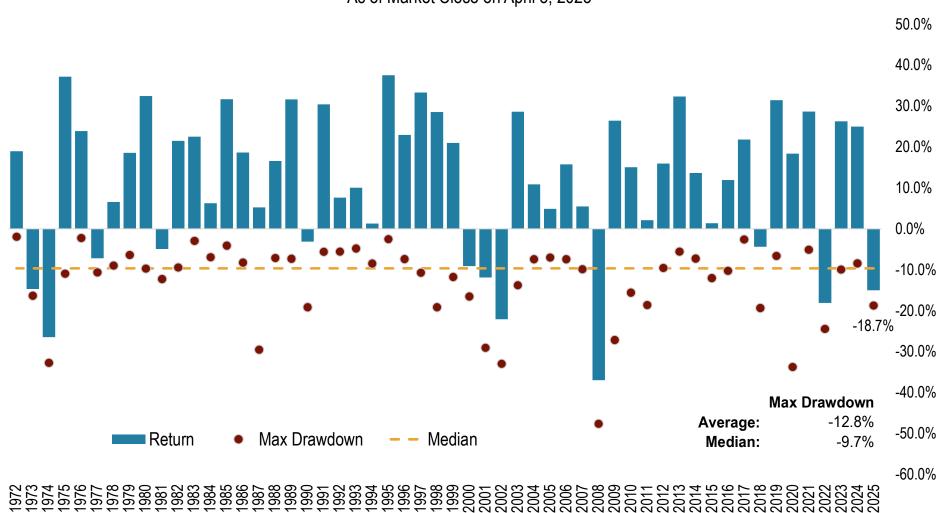


#### Calendar Year Total Return and Max Drawdowns

As of April 8, 2025



As of Market Close on April 8, 2025





#### Oregon Treasury Savings Network - Oregon College Savings Plan

#### Plan Composition

					As of N	March 31, 2025
Mkt Val % by		Current Market	% of		Current Market	% of
Option Type	Pre-Allocated Fund Options	<u>Value (\$)</u>	<u>Total</u>	ndividual Fund Options	<u>Value (\$)</u>	<u>Total</u>
	College Enrollment Year Portfolios	1,731,971,242		JS Equity	676,695,121	20.2%
	OR CSP 2043	2,405,416	0.1%	OR CSP US Equity Index	500,552,489	15.0%
	OR CSP 2042	10,037,999	0.3%	OR CSP Diversified US Equity	176,142,631	5.3%
	OR CSP 2041	18,239,223		Non-US Equity	88,181,584	2.6%
	OR CSP 2040	29,318,945	0.9%	OR CSP International Equity Index	63,040,117	1.9%
	OR CSP 2039	37,017,098	1.1%	OR CSP Diversified Intl Equity	25,141,467	0.8%
	OR CSP 2038	51,568,259		Fixed Income	50,741,634	1.5%
	OR CSP 2037	53,360,027	1.6%	OR CSP Fixed Income Index	29,503,278	0.9%
	OR CSP 2036	74,889,443	2.2%	OR CSP Diversified Fixed Income	11,080,025	0.3%
	OR CSP 2035	77,752,900	2.3%	OR CSP ST Fixed Income Index	10,158,330	0.3%
	OR CSP 2034	84,759,566		nflation-Related Strategies	12,469,364	0.4%
	OR CSP 2033	91,132,944	2.7%	OR CSP Diversified Inflation Protection	12,469,364	0.4%
	OR CSP 2032	100,300,013		Stable Value/Cash	186,345,603	5.6%
	OR CSP 2031	100,931,827	3.0%	OR CSP FDIC-Insured Cash	186,345,603	5.6%
	OR CSP 2030	114,697,808	3.4%	Total Participant Allocated Assets	1,014,433,305	30.3%
	OR CSP 2029	117,592,858	3.5%	•		
	OR CSP 2028	124,850,576	3.7%			
	OR CSP 2027	122,312,407	3.7%			
	OR CSP 2026	126,861,900	3.8%			
	OR CSP 2025	135,240,249	4.0%			
	OR CSP 2024	92,464,023	2.8%			
	OR CSP 2023	64,785,300	1.9%			
	OR CSP 2022	40,217,657	1.2%			
	OR CSP 2021	26,697,767	0.8%			
	OR CSP 2020	20,018,823	0.6%			
	OR CSP 2019	14,518,216	0.4%			
	Target-Risk Portfolios	440,685,950	13.2%			
	OR CSP Aggressive	281,675,821	8.4%			
	OR CSP Moderate	114,180,113	3.4%			
	OR CSP Conservative	44,830,015	1.3%			
	Balanced	160,813,886	4.8%			
	OR CSP Balanced Index	114,940,151	3.4%			
	OR CSP Social Choice Balanced	45,873,735	1.4%			
	Total Professionally Allocated Assets	2,333,471,077	69.7%			
					_	
		Mkt Val 1 Yr Prior	1 Yr Net Cash Flow	1 Yr Invst Earnings Current MV		

18,870,429

186,737,472

3,347,904,383

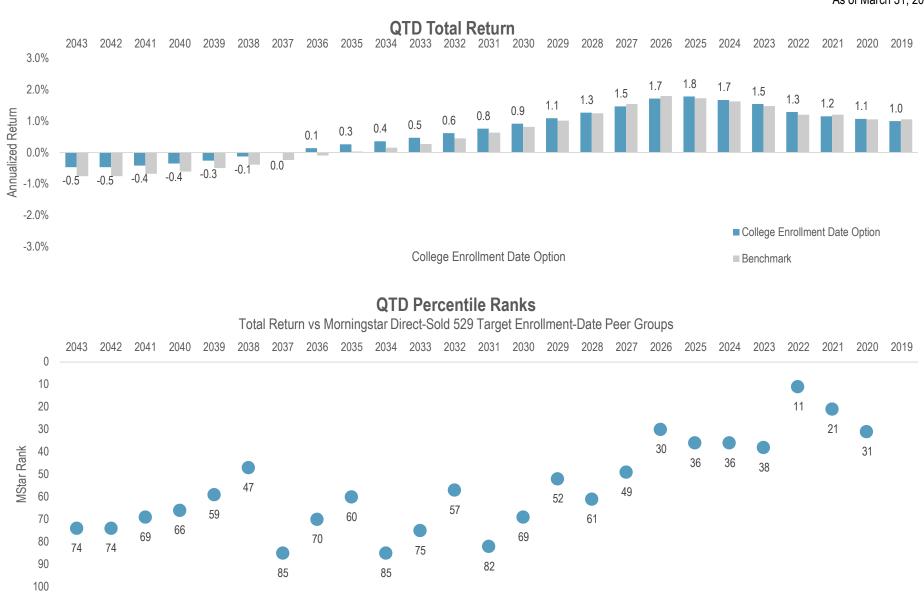
3,142,296,482

**Total Plan** 



#### College Enrollment Year Glidepath

As of March 31, 2025



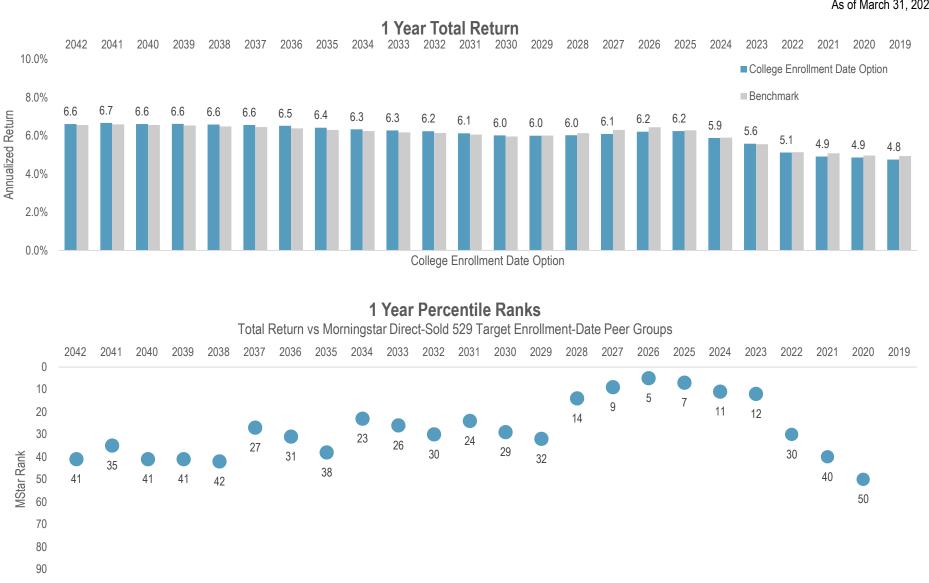
Performance is presented net of all fees, including program administration fees and underlying mutual fund fees and expenses. Percentile ranks are 1 = best and 100 = worst. Ranks for the oldest college enrollment date fund are not shown due to insufficient peer group members.



100

#### College Enrollment Year Glidepath

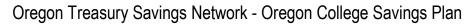
As of March 31, 2025



Performance is presented net of all fees, including program administration fees and underlying mutual fund fees and expenses. Percentile ranks are 1 = best and 100 = worst. Ranks for the oldest college enrollment date fund are not shown due to insufficient peer group members.



			Ending I	March 31	, 2025				Calendaı	· Years		Sharpe
	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	Incep. (%)	Since	2024 (%)	2023 (%)	2022 (%)	2021 (%)	5 Yrs
Target-Risk Portfolios												
OR CSP Aggressive	-0.1	-0.1	6.5	5.3	11.6	7.3	Apr-10	12.8	17.4	-17.0	13.3	0.6
OR CSP Aggressive Index (80/20)	<u>-0.4</u>	<u>-0.4</u>	<u>6.4</u>	<u>5.2</u>	<u>11.7</u>	<u>7.6</u>		<u>13.3</u>	<u>17.5</u>	<u>-16.9</u>	<u>13.7</u>	<u>0.6</u>
Over/Under	0.3	0.3	0.1	0.1	-0.1	-0.3		-0.5	-0.1	-0.1	-0.4	0.0
529 Static Moderately Aggressive Rank	33	33	27	57	51	88		40	57	60	71	68
OR CSP Moderate	0.9	0.9	5.9	3.6	7.1	5.7	Apr-10	8.5	13.1	-15.4	7.3	0.4
OR CSP Moderate Index (50/50)	<u>0.7</u>	<u>0.7</u>	<u>5.9</u>	<u>3.6</u>	7.2	6.0		<u>8.9</u>	13.2	<u>-15.2</u>	<u>7.7</u>	<u>0.4</u>
Over/Under	0.2	0.2	0.0	0.0	-0.1	-0.3		-0.4	-0.1	-0.2	-0.4	0.0
529 Static Moderate Allocation MStar Rank	23	23	44	81	98	92		92	85	39	96	93
OR CSP Conservative	1.8	1.8	5.6	2.6	3.4	3.4	Apr-10	5.1	8.4	-11.2	2.5	0.1
OR CSP Conservative Index (20/80)	<u>1.7</u>	<u>1.7</u>	<u>5.7</u>	2.8	<u>3.6</u>	<u>3.7</u>		<u>5.4</u>	<u>8.5</u>	<u>-10.9</u>	2.8	<u>0.1</u>
Over/Under	0.1	0.1	-0.1	-0.2	-0.2	-0.3		-0.3	-0.1	-0.3	-0.3	0.0
529 Static Conservative Allocation MStar Rank	10	10	19	38	56	87		61	73	49	73	49
Balanced Portfolios												
OR CSP Balanced Index	0.7	0.7	6.1	4.3	9.0	7.9	Apr-10	9.8	15.2	-16.0	9.9	0.5
OR CSP Balanced Index (60/40)	<u>0.5</u>	<u>0.5</u>	<u>6.0</u>	<u>4.3</u>	9.0	<u>8.1</u>		<u>10.1</u>	<u> 15.2</u>	<u>-15.8</u>	<u>10.3</u>	<u>0.5</u>
Over/Under	0.2	0.2	0.1	0.0	0.0	-0.2		-0.3	0.0	-0.2	-0.4	0.0
529 Static Moderate Allocation MStar Rank	37	37	35	56	65	21		62	49	54	77	69
OR CSP Social Choice Balanced	1.3	1.3	5.2	4.3	9.4	6.3	Oct-18	8.5	14.7	-15.8	10.8	0.5
OR CSP Social Choice Balanced Index (60/40)	<u>0.7</u>	<u>0.7</u>	<u>6.2</u>	<u>4.5</u>	<u>9.1</u>	<u>6.4</u>		<u>10.1</u>	<u>15.2</u>	<u>-15.6</u>	<u>10.3</u>	<u>0.5</u>
Over/Under	0.6	0.6	-1.0	-0.2	0.3	-0.1		-1.6	-0.5	-0.2	0.5	0.0
529 Static Moderate Allocation MStar Rank	6	6	74	56	55	49		92	58	45	65	63





			Ending l	March 31	, 2025				Calenda	Years		Sharpe
	QTD	YTD	1 Yr	3 Yrs	5 Yrs	Incep.	Since	2024	2023	2022	2021	5 Yrs
	(%)	(%)	(%)	(%)	(%)	(%)		(%)	(%)	(%)	(%)	
US Equity												
OR CSP US Equity Index	-4.9	-4.9	6.9	7.9	17.9	12.4	Apr-10	23.0	26.3	-19.6	25.4	0.8
OR CSP Custom Index (CRSP US Total Mkt)	<u>-4.8</u>	<u>-4.8</u>	<u>7.1</u>	<u>8.1</u>	18.1	<u>12.7</u>		23.8	<u> 26.0</u>	<u>-19.5</u>	<u>25.7</u>	0.9
Over/Under	-0.1	-0.1	-0.2	-0.2	-0.2	-0.3		-0.8	0.3	-0.1	-0.3	-0.1
529 Static All Cap Blend MStar Rank	56	56	34	31	25	27		35	18	66	39	25
OR CSP Diversified US Equity	-4.3	-4.3	3.8	6.9	17.2	12.2	Apr-10	20.4	25.0	-20.5	26.9	0.8
Russell 3000 TR USD Index	<u>-4.7</u>	<u>-4.7</u>	<u>7.2</u>	<u>8.2</u>	18.2	12.8		23.8	26.0	-19.2	<u>25.7</u>	<u>0.9</u>
Over/Under	0.4	0.4	-3.4	-1.3	-1.0	-0.6		-3.4	-1.0	-1.3	1.2	-0.1
529 Static All Cap Blend MStar Rank	46	46	69	47	35	30		39	38	73	25	34
Non-US Equity												
OR CSP International Equity Index	5.5	5.5	6.2	4.5	11.3	4.9	Apr-10	5.2	15.1	-16.1	8.4	0.5
Custom Index (FTSE Glo All Cap ex US)	<u>4.5</u>	<u>4.5</u>	<u>5.7</u>	<u>4.2</u>	<u>11.3</u>	<u>5.1</u>		<u>5.5</u>	<u>15.8</u>	<u>-16.1</u>	<u>8.8</u>	<u>0.5</u>
Over/Under	1.0	1.0	0.5	0.3	0.0	-0.2		-0.3	-0.7	0.0	-0.4	0.0
529 Static Non US Equity MStar Rank	50	50	39	50	47	76		44	64	41	60	38
OR CSP Diversified Intl Equity	5.9	5.9	7.8	5.1	12.0	5.8	Apr-10	5.8	17.3	-20.5	4.6	0.5
MSCI ACWI Ex USA NR USD Index	<u>5.2</u>	5.2	<u>6.1</u>	<u>4.5</u>	10.9	<u>4.9</u>		<u>5.5</u>	<u> 15.6</u>	<u>-16.0</u>	7.8	<u>0.5</u>
Over/Under	0.7	0.7	1.7	0.6	1.1	0.9		0.3	1.7	-4.5	-3.2	0.0
529 Static Non US Equity MStar Rank	39	39	16	30	26	20		30	29	78	83	57



	Ending March 31, 2025						Calendar Years			Channa		
					•							Sharpe
	QTD	YTD	1 Yr	3 Yrs	5 Yrs	Incep.	Since	2024	2023	2022	2021	5 Yrs
	(%)	(%)	(%)	(%)	(%)	(%)		(%)	(%)	(%)	(%)	
Fixed Income												
OR CSP Fixed Income Index	2.7	2.7	4.7	0.4	-0.6	2.1	Apr-10	1.1	5.6	-13.3	-1.9	
Custom Index (Barclays US Agg Flt-Adj)	<u>2.8</u>	2.8	<u>4.9</u>	<u>0.6</u>	<u>-0.4</u>	<u>2.5</u>		<u>1.3</u>	<u>5.6</u>	<u>-13.1</u>	<u>-1.6</u>	
Over/Under	-0.1	-0.1	-0.2	-0.2	-0.2	-0.4		-0.2	0.0	-0.2	-0.3	
529 Static Intermediate Bond MStar Rank	24	24	59	68	83	60		80	53	68	77	
OR CSP Diversified Fixed Income	2.7	2.7	5.4	1.2	0.8	2.7	Apr-10	2.2	6.6	-12.3	-1.2	
Bloomberg US Agg Bond TR USD Index	<u>2.8</u>	2.8	<u>4.9</u>	<u>0.5</u>	<u>-0.4</u>	<u>2.4</u>		<u>1.3</u>	<u>5.5</u>	<u>-13.0</u>	<u>-1.5</u>	
Over/Under	-0.1	-0.1	0.5	0.7	1.2	0.3		0.9	1.1	0.7	0.3	
529 Static Intermediate Bond MStar Rank	26	26	28	45	47	30		53	31	47	55	
OR CSP ST Fixed Income Index	2.0	2.0	5.5	2.6	1.0	2.0	Oct-18	3.5	4.7	-5.8	-1.2	
Bloomberg US Govt/Credit 1-5 Yr TR USD Index	2.0	2.0	<u>5.7</u>	2.8	<u>1.3</u>	2.3		<u>3.8</u>	<u>4.9</u>	<u>-5.5</u>	<u>-1.0</u>	
Over/Under	0.0	0.0	-0.2	-0.2	-0.3	-0.3		-0.3	-0.2	-0.3	-0.2	
Short-Term Bond MStar MF Rank	20	20	90	94	98	94		96	94	83	97	





		Ending March 31, 2025						Calendar Years				Sharpe
	QTD	YTD	1 Yr	3 Yrs	5 Yrs	Incep.	Since	2024	2023	2022	2021	5 Yrs
	(%)	(%)	(%)	(%)	(%)	(%)		(%)	(%)	(%)	(%)	
Inflation-Related Strategies												
OR CSP Diversified Inflation Protection	4.7	4.7	7.9	-0.2	7.1	4.4	Oct-18	3.6	2.1	-7.2	16.9	0.5
OR CSP Diversified Inflation Protection Index	<u>4.4</u>	<u>4.4</u>	<u>8.0</u>	<u>0.1</u>	<u>7.5</u>	<u>4.5</u>		3.9	2.9	<u>-6.3</u>	<u>17.2</u>	<u>0.6</u>
Over/Under	0.3	0.3	-0.1	-0.3	-0.4	-0.1		-0.3	-0.8	-0.9	-0.3	-0.1
Cash												
OR CSP FDIC-Insured Cash	1.0	1.0	4.8	4.2	2.5	2.3	Oct-18	5.1	5.0	1.5	0.0	
ICE BofA 3M US Trsy Note TR USD Index	<u>1.1</u>	<u>1.1</u>	<u>4.9</u>	<u>4.2</u>	<u>2.6</u>	<u>2.3</u>		<u>5.2</u>	<u>5.0</u>	<u>1.5</u>	<u>0.1</u>	
Over/Under	-0.0	-0.0	-0.1	-0.0	-0.1	0.0		-0.1	-0.1	0.0	-0.1	
529 Static Money Market MStar Rank	14	14	23	15	19	22		18	17	27	68	

The 529 Static Money Market MStar peer group includes money market funds and guaranteed option funds.



#### Oregon Treasury Savings Network - MFS 529 Savings Plan

#### Plan Composition - All Share Classes

Mkt Val % by <u>Option</u>		A Share Class Current Market Value (\$)	I Share Class Current Market Value (\$)			As of March 31, 2025 e Class I Share Class Market Current Market alue (\$) Value (\$)
<u>Type</u>	College Enrollment Year Portfolios	1,123,286,886	20,874,179	Target-Risk Portfolios	660,0	48,338 17,429,115
	OR MFS 2043	1,288,836	24,164	OR MFS Aggressive Gr	owth 202,7	7,067,092
	OR MFS 2042	4,668,586	108,513	OR MFS Growth	235,0	81,263 4,393,206
	OR MFS 2041	8,573,151	163,287	OR MFS Moderate	153,6	36,485 2,921,253
	OR MFS 2040	10,461,715	269,260	OR MFS Conservative	45,9	89,304 1,256,539
	OR MFS 2039	14,656,495	346,627	OR MFS Lifetime Incom	e 7,5	63,373 556,273
	OR MFS 2038	19,866,922	475,538	OR MFS Ltd Maturity		76,596 1,234,753
	OR MFS 2037	24,667,518	158,061	Cash	83,8	23,091 4,598,814
	OR MFS 2036	29,872,673	698,700	OR MFS US Govt Cash	Reserve 83,8	23,091 4,598,814
	OR MFS 2035	38,563,529	805,024			
	OR MFS 2034	45,681,555	1,770,769			
	OR MFS 2033	51,577,275	665,774			
	OR MFS 2032	60,706,836	1,492,199			
	OR MFS 2031	65,175,756	1,975,349			
	OR MFS 2030	74,759,997	1,434,377			
	OR MFS 2029	79,277,085	1,878,909			
	OR MFS 2028	82,094,646	1,129,920			
	OR MFS 2027	90,299,655	1,160,608			
	OR MFS 2026	99,735,181	1,127,722			
	OR MFS 2025	87,855,202	896,026			
	OR MFS 2024	66,376,160	1,011,085			
	OR MFS 2023	54,826,406	1,628,098			
	OR MFS 2022	47,959,598	413,726			
	OR MFS 2021	30,813,205	670,201			
	OR MFS 2020	19,543,898	481,998			
	OR MFS 2019	13,985,007	88,242			
				0 (10) 10/		
	Total Diag	<u>Cu</u>	rrent A Shares MV		Current Total MV	
	Total Plan		1,867,158,316	42,902,108	1,910,060,424	

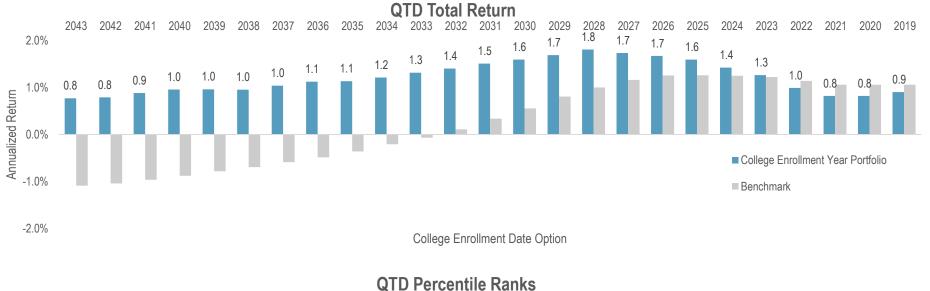
Please see notes for manager transition comments. Allocations may not sum to 100% due to rounding. Market values are provided by Vestwell and may differ from values shown in the Program Data Report due to system calculation methodologies. Each year at the end of June, the remaining balance held in the oldest college enrollment year fund is rolled into the OR MFS US Govt Cash Reserve account and a new college enrollment year fund is launched.



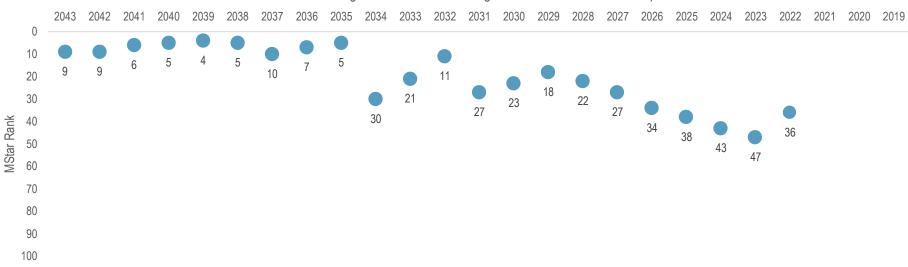


#### College Enrollment Year Glidepath - A Shares

As of March 31, 2025





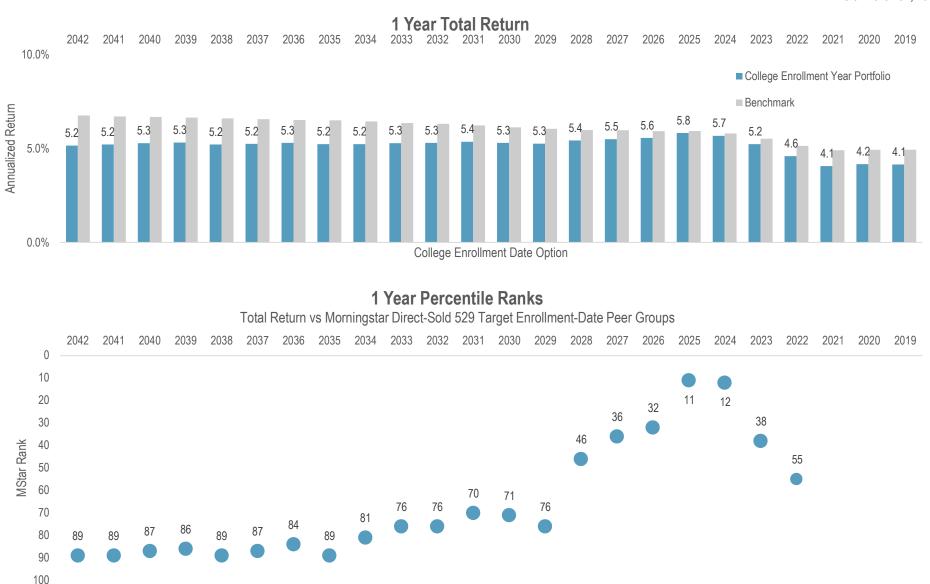


Performance is presented net of A-share mutual fund expense ratios but gross of loads. Percentile ranks are 1 = best and 100 = worst. Ranks for options that are three years or more past college do not show ranks due to insufficient peer group members.



#### College Enrollment Year Glidepath - A Shares

As of March 31, 2025



Performance is presented net of A-share mutual fund expense ratios but gross of loads. Percentile ranks are 1 = best and 100 = worst. Ranks for options that are three years or more past college do not show ranks due to insufficient peer group members.





# Comparative Performance

			End	ing Marc	h 31, 20	25			(	Calenda	r Years		Sharpe
	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Incep. (%)	Since	2024 (%)	2023 (%)	2022 (%)	2021 (%)	5 Yrs
Target Risk Portfolios													
OR MFS Aggressive Growth A	-0.1	-0.1	3.8	4.7	13.1	8.5	8.4	Aug-02	11.6	15.7	-17.1	18.8	0.7
OR 529 Aggressive Growth Allocation Index	<u>0.0</u>	0.0	<u>7.5</u>	<u>7.2</u>	<u>15.9</u>	9.5	<u>8.9</u>		<u>16.3</u>	<u>21.3</u>	<u>-15.7</u>	23.2	<u>0.8</u>
Over/Under	-0.1	-0.1	-3.7	-2.5	-2.8	-1.0	-0.5		-4.7	-5.6	-1.4	-4.4	-0.1
529 Static Aggressive Allocation MStar Rank	16	16	90	86	77	42			95	87	38	31	84
OR MFS Growth A	0.0	0.0	3.8	4.1	11.2	7.4	7.8	Aug-02	10.2	14.4	-16.3	15.7	0.6
OR 529 Growth Allocation Index	<u>0.1</u>	<u>0.1</u>	<u>7.1</u>	<u>6.1</u>	12.8	8.3	<u>8.1</u>		<u>14.0</u>	<u> 18.3</u>	<u>-15.0</u>	<u> 18.3</u>	<u>0.7</u>
Over/Under	-0.1	-0.1	-3.3	-2.0	-1.6	-0.9	-0.3		-3.8	-3.9	-1.3	-2.6	-0.1
529 Static Moderately Aggressive Rank	31	31	90	91	72	39			95	94	25	34	88
OR MFS Moderate A	0.5	0.5	4.0	3.3	8.6	6.1	6.7	Aug-02	8.3	12.1	-15.3	11.7	0.5
OR 529 Moderate Allocation Index	<u>0.6</u>	0.6	6.7	<u>4.8</u>	<u>9.6</u>	6.8	<u>7.1</u>		<u>11.1</u>	<u> 15.1</u>	-14.4	<u>13.3</u>	<u>0.6</u>
Over/Under	-0.1	-0.1	-2.7	-1.5	-1.0	-0.7	-0.4		-2.8	-3.0	-0.9	-1.6	-0.1
529 Static Moderate Allocation MStar Rank	44	44	92	88	74	63	88		92	92	34	48	78
OR MFS Conservative A	1.1	1.1	4.4	2.7	6.3	4.7	5.5	Aug-02	6.4	10.3	-13.6	7.9	0.4
OR 529 Conservative Allocation Index	<u>1.2</u>	<u>1.2</u>	6.0	3.4	<u>6.1</u>	<u>5.1</u>	<u>5.9</u>		<u>7.8</u>	12.0	<u>-14.1</u>	7.9	<u>0.3</u>
Over/Under	-0.1	-0.1	-1.6	-0.7	0.3	-0.3	-0.4		-1.4	-1.8	0.5	-0.1	0.0
529 Static Moderately Conservative Rank	22	22	94	89	62	53			83	77	43	42	71





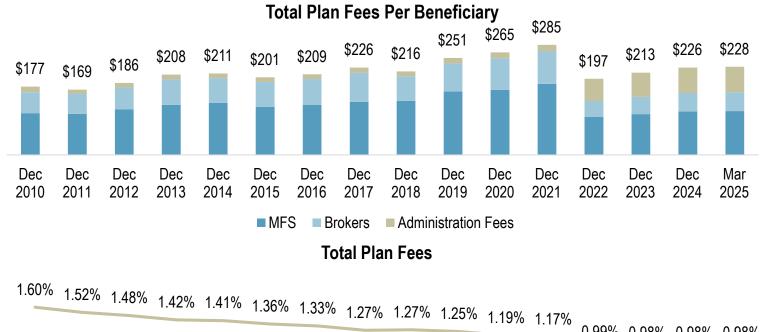
# Comparative Performance

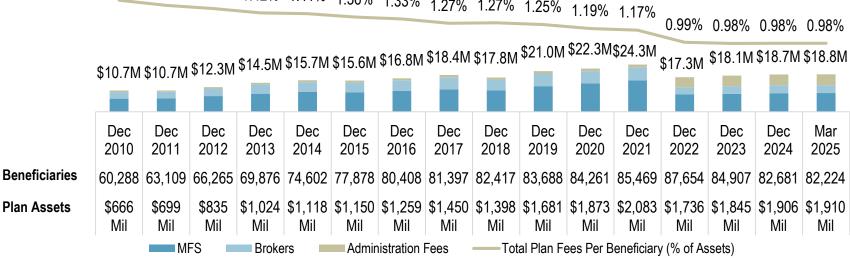
			End	ing Marc	h 31, 20	25			C	Calenda	r Years		Sharpe
	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Incep. (%)	Since	2024 (%)	2023 (%)	2022 (%)	2021 (%)	5 Yrs
OR MFS Lifetime Income A	2.1	2.1	5.1	2.6	5.5	4.0	4.0	Feb-15	6.0	8.5	-11.8	6.2	0.3
OR 529 Lifetime Inc Allocation Index	<u>1.6</u>	<u>1.6</u>	<u>5.7</u>	2.6	<u>4.2</u>	<u>4.0</u>	<u>4.3</u>		<u>5.9</u>	<u>10.0</u>	<u>-13.7</u>	<u>5.2</u>	<u>0.3</u>
Over/Under	0.4	0.4	-0.6	0.1	1.3	-0.0	-0.3		0.1	-1.6	1.9	1.0	0.0
529 Static Conservative Allocation MStar Rank	4	4	48	38	10	12	12		26	68	51	8	12
OR MFS Ltd Maturity A	1.6	1.6	6.0	3.4	2.7	1.9	2.2	Aug-02	4.9	5.7	-4.5	-0.2	
Bloomberg US Govt/Credit 1-3 Yr TR USD Index	<u>1.6</u>	<u>1.6</u>	<u>5.6</u>	<u>3.1</u>	<u>1.6</u>	<u>1.7</u>	2.3		<u>4.4</u>	<u>4.6</u>	<u>-3.7</u>	<u>-0.5</u>	<u>0.3</u>
Over/Under	0.0	0.0	0.4	0.3	1.2	0.2	-0.1		0.5	1.0	-0.8	0.3	
529 Static Short-Term Bond MStar Rank	55	55	16	22	33	35			24	25	44	52	
OR MFS US Govt Cash Reserve A	1.0	1.0	4.5	3.7	2.2	1.4	1.3	Aug-02	4.7	4.4	1.1	0.0	
ICE BofA 3M US Trsy Note TR USD Index	<u>1.1</u>	<u>1.1</u>	<u>4.9</u>	<u>4.2</u>	2.6	<u>1.9</u>	<u>1.7</u>		<u>5.2</u>	<u>5.0</u>	<u>1.5</u>	<u>0.1</u>	
Over/Under	-0.1	-0.1	-0.4	-0.5	-0.4	-0.5	-0.4		-0.5	-0.7	-0.4	-0.1	
529 Static Money Market MStar Rank	23	23	49	55	62	92			52	58	79	60	



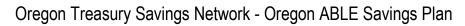
#### Plan Fee History

As of March 31, 2025





Fees shown exclude loads and \$25 Annual Account Maintenance Fee. MFS retains a portion of loads, depending on the size of the investment. As of June 2017, 33% of beneficiaries were assessed the \$25 Annual Account Maintenance Fee.





# Plan Composition

As of March 31, 2025

Mkt Val % by		Current Market	% of
Option Type	Oregon ABLE Plan	<u>Value (\$)</u>	<u>Total</u>
	Target-Risk Portfolios	36,319,384	37.9%
	OR ABLE Aggressive	13,620,328	14.2%
	OR ABLE Moderate	16,110,162	16.8%
	OR ABLE Conservative	6,588,893	6.9%
	Cash Option	59,524,699	62.1%
	OR ABLE Cash	59,524,699	62.1%
	Total Assets	95,844,083	100.0%
	ABLE for All Plan	ı	
	Target-Risk Portfolios	6,777,256	43.7%
	ABLE for All Aggressive	2,594,479	16.7%
	ABLE for All Moderate	3,036,967	19.6%
	ABLE for All Conservative	1,145,810	7.4%
	Cash Option	8,745,814	56.3%
	ABLE for All Cash	8,745,814	56.3%
	Total Assets	15,523,070	100.0%
	Combined Plans	l	
	Target-Risk Portfolios	43,096,640	38.7%
	Total ABLE Aggressive	16,214,807	14.6%
	Total ABLE Moderate	19,147,129	17.2%
	Total ABLE Conservative	7,734,704	6.9%
	Cash Option	68,270,514	61.3%
	Total ABLE Cash	68,270,514	61.3%
	Total Assets	111,367,153	100.0%





### Comparative Performance

				NI 1 04	0005				0 1 1	V		OI
	OTD	VTD		March 31		Les es es es	Cinas		Calenda		0004	Sharpe
	QTD	YTD	1 Yr	3 Yrs	5 Yrs	Incep.	Since	2024	2023	2022	2021	5 Yrs
	(%)	(%)	(%)	(%)	(%)	(%)		(%)	(%)	(%)	(%)	
Plan Portfolios												
OR ABLE Aggressive	-0.1	-0.1	6.3	5.1	11.3	8.1	Jan-17	12.6	17.3	-17.1	12.9	0.6
OR ABLE Aggressive Index	<u>-0.4</u>	<u>-0.4</u>	<u>6.4</u>	<u>5.2</u>	<u>11.7</u>	<u>8.3</u>		<u>13.3</u>	<u>17.5</u>	<u>-16.9</u>	<u>13.7</u>	<u>0.6</u>
Over/Under	0.3	0.3	-0.1	-0.1	-0.4	-0.2		-0.7	-0.2	-0.2	-0.8	0.0
529 Static Moderately Aggressive Rank	41	41	37	66	68	59		43	60	69	83	80
OR ABLE Moderate	0.9	0.9	5.8	3.5	6.9	5.7	Jan-17	8.4	13.0	-15.5	7.1	0.4
OR ABLE Moderate Index	<u>0.7</u>	<u>0.7</u>	5.9	3.6	7.2	<u>5.9</u>		<u>8.9</u>	13.2	<u>-15.3</u>	<u>7.7</u>	<u>0.4</u>
Over/Under	0.2	0.2	-0.1	-0.1	-0.3	-0.2		-0.5	-0.2	-0.2	-0.6	0.0
529 Static Moderately Conservative Rank	45	45	26	54	48	42		40	35	84	61	64
OR ABLE Conservative	1.8	1.8	5.6	2.5	3.4	3.4	Jan-17	5.1	8.2	-11.1	2.4	0.1
OR ABLE Conservative Index	<u>1.7</u>	<u>1.7</u>	<u>5.7</u>	2.8	<u>3.6</u>	<u>3.7</u>		<u>5.4</u>	<u>8.5</u>	<u>-11.0</u>	<u>2.8</u>	<u>0.1</u>
Over/Under	0.1	0.1	-0.1	-0.3	-0.2	-0.3		-0.3	-0.3	-0.1	-0.4	0.0
529 Static Conservative Allocation MStar Rank	10	10	26	40	60	69		61	75	49	75	54
OR ABLE Cash	1.0	1.0	4.7	4.1	2.4	2.0	Jan-17	5.0	4.8	1.5	0.0	
ICE BofA 3M US Trsy Note TR USD Index	<u>1.1</u>	<u>1.1</u>	4.9	4.2	2.6	2.2		<u>5.2</u>	<u>5.0</u>	<u>1.5</u>	<u>0.1</u>	
Over/Under	-0.1	-0.1	-0.2	-0.1	-0.2	-0.2		-0.2	-0.2	0.0	-0.1	
529 Static Money Market MStar Rank	18	18	30	25	24	31		29	28	35	68	

Returns for the Aggressive, Moderate, and Conservative options are based on model performance net of the 30 bps state fee until December 2018. Returns starting in January 2019 are actual results and provided by Vestwell.

To the extent the interest rate on the Cash option during a particular period is less than the state fee, the Program Manager and State will waive the portion of the Administrative Fee that exceeds such interest rate for the applicable period.

Index returns are based on target allocations.

Performance is presented net of all fees, including program administration fees and underlying mutual fund fees and expenses. Percentile ranks are 1 = best and 100 = worst.











# TAB 9 PUBLIC COMMENT











# OR529 Savings Board Appendix

May 22, 2025

Elizabeth Steiner State Treasurer OR529 Chair

Ryan Mann Executive Director Oregon Treasury Savings Network











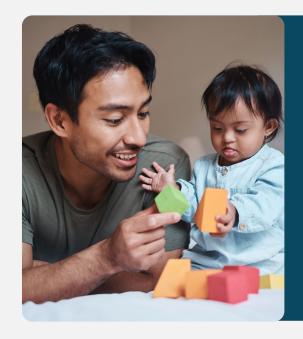
# **Communications Appendix**

04

# Appendix

# Oregon 529 Savings Board Goals





Shared vision of the 529 Board and OTSN:

'Empowering all Oregonians to build lifetime financial security through education and simple, professionallymanaged savings programs."

- Convert non-savers to savers
- 2 Maximize the experience for savers
- **3** Build sustainable operations

### **Board Values**

Accessible, Inclusive, Trusted, Innovative

Making saving accessible by removing barriers. Offering opportunities inclusive of all Oregonians, especially underserved populations. Being a trusted partner in achieving personal financial goals. Providing innovative, industry-leading savings tools.

Q1 Marketing Overvie

# **OCSP** Campaigns



#### **Save Smart**

Inform families of how investing a little in the Plan now unlocks bigger savings and opportunities later.

#### **Invest Best**

Share how OCSP investing offers tax-free compound growth that helps savings go further.

#### What If

Addresses Oregonians biggest "what if" questions to encourage account sign up.

### & Beyond

Inspire people to continue learning about specific alternative higher education and save with the Plan.

### **BottleDrop**

Motivate families to recycle and save for higher education at the same time.

### Gifting

Motivate families to give a gift that lasts with the OCSP gifting program.

### **Scholarship**

Build awareness of the opportunity to get \$25K towards higher education

### **Sweepstakes**

Encourage people to enter the a sweepstakes for a chance to win \$250 toward higher education.

### Baby/Kinder Grad

Encourage parents to start saving early for their kid's future with the offer of a \$25 incentive.

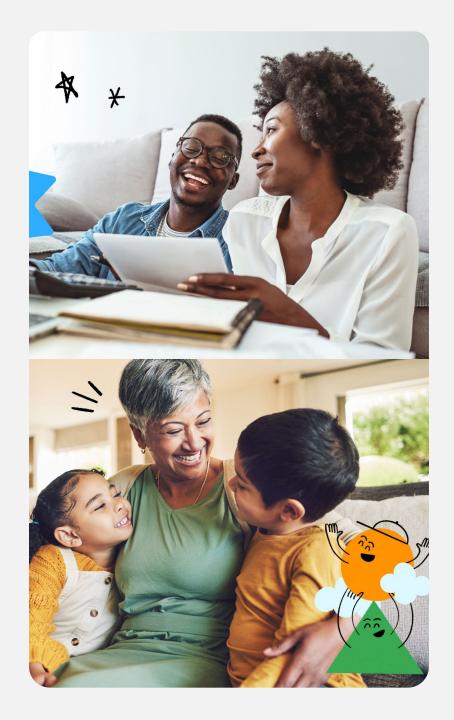
### College & Beyond

Encourage families to explore different higher education opportunities and how OCSP supports each path.

ଠା Marketing Overview

05

# Thesis Q1 Performance



Q1 2025

# Performance Report

Oregon College Savings Plan April 24, 2025





16

# Agenda

# o Performance Overview

Objectives & Initiatives Executive Summary Media Strategy

# <sup>02</sup> Campaign Performance

Save Smart

**Invest Best** 

What If

Diversity in Leadership Scholarship

**Smart Start Sweepstakes** 

Baby/Kinder Grad

Paid Search

# Website Performance

# Appendix

01

Q1 2025

# Performance Overview



# Objectives & Initiatives

Kept engagement high and momentum strong using mostly recycled assets — while paving the way for future brand wins.

#### Objectives:

#### How:

## **Educate**

Launched recycled foundational campaigns, Save Smart and Invest Best, during the New Year and tax season with simple savings and tax benefit messaging.

### <u>Engage</u>

Encouraged engaged users to consider saving with OCSP before Tax Day with anticipated "What If" questions about the Plan.

Gathered new leads by offering a chance to win \$250 toward higher education.

### Convert

Inspired grad-ready students to apply for the *Diversity in Leadership* \$10,000 scholarship.



# Summary

New Accounts Opened\*

3,105

3,119 2024 Q1 | 2,989 2024 Q4

10 attributed to Welcome Series 504 attributed to Paid Search

2,598 (83%) opted in to marketing 990 (31%) set up auto contributions

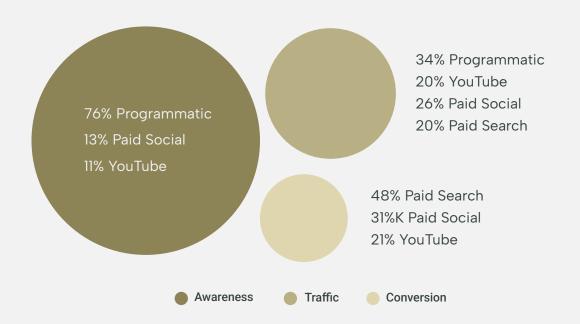
<sup>\*</sup> Includes accounts with \$0 balance

<sup>\*\*</sup>Account open regardless of campaign attribution



# Media Strategy

Built on last year's campaign strategy to tap into proven efficiencies—freeing up time to focus on what's next.



### Volume by Campaign Type

	Educational Awareness	Acquisition	Seasonal Incentive	Evergreen
Impressions	6.3M	2.1M	3.2M	5.9M
Clicks	54.2K	20.5	28.5	45.3
Target Actions	N/A*	29	422	N/A*

02

Q1 2025

# Campaign Performance

Educational Awareness | Acquisition

# Save Smart, Invest Best, & What If



# Created a more intentional funnel from awareness to action

- Previously, Save Smart performance was showing signs of decline. This quarter, by alternating between the foundational Save Smart campaign and the supporting What If acquisition campaign, we saw performance lift across both efforts. This drove stronger traffic to the Save Smart page and reinforcing the connection between the two campaigns.
- A 132% increase in Save Smart page visits, we also saw a 100% increase in clicks on open an account.
- What If saw 29 clicks on open an account while receiving over 10K reach from Save Smart/Invest Best.

Save Smart CTR

+40%

YoY

**CPC** 

**-24** 

YoY

Invest Best Clicks

+62

YoY



# Save Smart

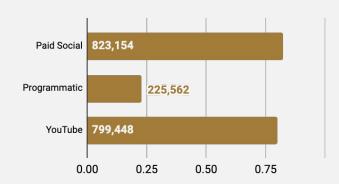
Reporting Dates: Jan 2 - Jan 31 | March 3 - March 31

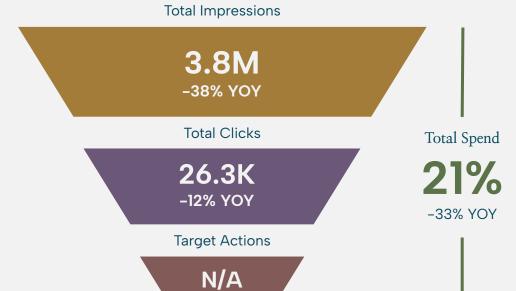
Platforms: Paid Social, Programmatic & YouTube

**Objectives:** Awareness & Traffic

Encouraged families to sign up and start saving now by informing them about the tax credit perk.

#### Impressions per channel





#### Click-through Rate per channel

- YOY





Platform Objective Strategy

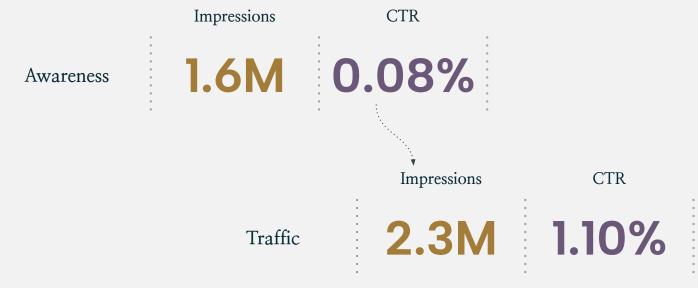
# Leveraged *Save Smart* to prime audiences for What If

### **Key Highlights**

Utilizing platform objectives created a more efficient media environment—allowing us to move audiences through the funnel while maintaining cost-effective performance.









# Invest Best

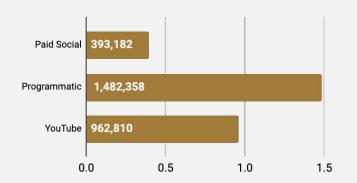
Reporting Dates: Jan 2 - Jan 31 | March 3 - March 31

Platforms: Paid Social, Programmatic & YouTube

**Objectives:** Awareness & Traffic

Inspired savvy savers to invest with OCSP by positioning the Plan as a wise investment for their family portfolios.

#### Impressions per channel





#### Click-through Rate per channel



Q1 Marketing Overview 26



Platform Objective Strategy

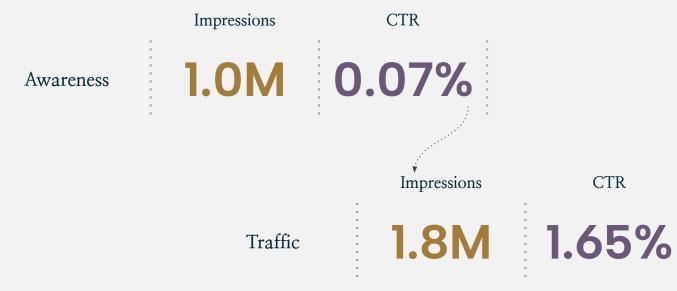
# Used *Invest Best* to prime audiences for *What If*

### **Key Highlights**

Maximized full-funnel impact by tapping into platform objectives that moved audiences from awareness to traffic, priming them for *What If*.







Marketing Overview \* Meta reporting does not breakdown audieses



# What If

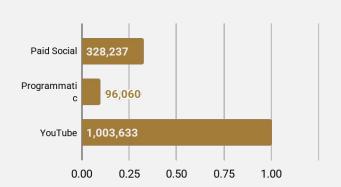
Reporting Dates: February 2 – February 28

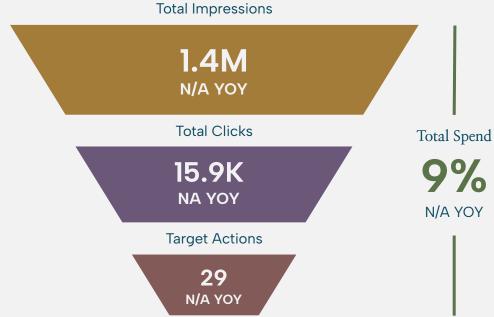
Platforms: Paid Social, YouTube, Disney+

Objectives: Awareness, Traffic & Conversion

Expressed how OCSP supports families wherever they are at on their savings journey.

#### Impressions per channel





#### Click-through Rate per channel



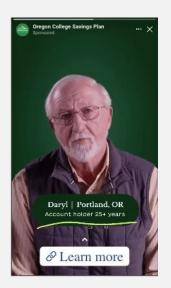


Platform Objective Strategy

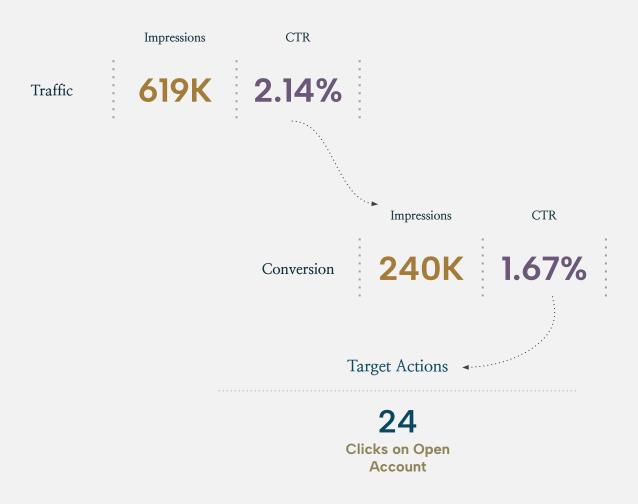
# Turned Momentum into Impact by Retargeting *Save Smart* & *Invest Best* to Power *What If*

### **Key Highlights**

By including a retarget audience from *Save Smart* and *Invest Best*, the traffic campaign for *What If* was able to maximize overall performance with a high number of impressions and clicks.









# Opportunities

 As branding evolves, consider refining the Save Smart/Invest Best framework by incorporating insights from the most effective value prop messaging to date.  With changing perspectives on higher education, explore ways for What If and & Beyond to work together and create a cohesive journey, similar to the successful funnel approach used in past campaigns. <u>02</u>

Seasonal Incentive

# Scholarship



# Achieved a cost-effective strategy with high returns.

- With a total of 112 applications submitted, a 26% growth compared to last year, there was also a **284% increase** in clicks to download the application from paid ads.
- Made a bigger impact (23 more applications submitted than last year) with a shorter campaign run by concentrating ads in February.

Clicks to Download Application

+119%

YoY

Applications Submitted

+26%

YoY

Media Spend

-27%

YoY



# Scholarship

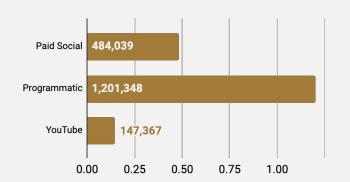
Reporting Dates: February 2 - February 28

Platforms: Paid Social, Programmatic & YouTube

Objectives: Awareness, Traffic & Conversion

Informed families about the DIL scholarship supported by OCSP by explaining how and when to apply.

#### Impressions per channel





#### Click-through Rate per channel



Q1 Marketing Overview



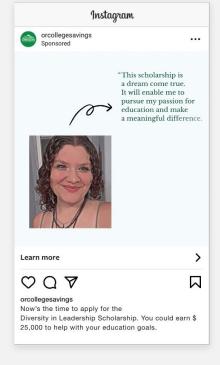
Media Performance

# Improved efficiency by reducing overall spend

### **Key Highlights**

We made the most of a smaller budget by running awareness, traffic, and conversion ads at the same time—guiding audiences toward opening an application.





Spend **-27%** 

YoY

Reach

-20%

YoY

CTR

+16%

YoY

CPC

-11

YoY



Scholarship Campaign Analysis

# More Clicks, More Apps: A New High This Year

### **Key Highlights**

This year had the highest number of clicks on download the application and submitted applications. Looking through time, it seems that pageviews doesn't have a large influence on the number of submissions.

	<b>2025</b> (25 days)	<b>2024</b> (151 days)	<b>2023</b> (119 days)	<b>2022</b> (116 days)	<b>2021</b> (88 days)
# of Submissions	112	89	154	58	61
Pageviews	13,264 (26% from media)	21,333 (84% from social)	9,653 (50% from social)	<b>5,502</b> (3.5% from social*)	1,632 (3.5% from social*)
Clicks to Download	4,254	1,934	1,349	1,355	N/A

Q1 Marketing Overview 35

<sup>\*</sup>Add disclaimer here



# Opportunities

 Encourage winners to create authentic content which can then open more opportunities for the team to create a wider range of both paid and organic content.  Explore additional channels such as Reddit paid ads, and possibly print materials at partner events. Seasonal Incentive

# Smart Start Sweepstakes



## Record Conversions from NAH Targeting

- Focused all targeting to non-account holders only, which resulted in an overall decrease in total number of entries compared to past sweepstakes runs.
- Despite lower overall entries, we saw the **largest proportion** of **NAH entries ever**. Only 44% of entrants were already account holders when they entered this quarter.
- The increase in Non-Account holders meant we also saw a higher number (46) of account opens during the sweepstakes period – resulting in the highest conversion rate of all time.

Accounts Opened in Sweeps period

+48%

46 in 2025 vs. 31 in 2024

Conversion Rate

+10%

16% in 2025 vs. 6% in 2024

Non-Account Holder Entrants

56%

56% in 2025 vs. 34% in 2024



## Smart Start Sweepstakes

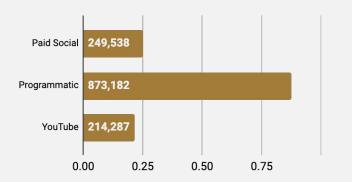
Reporting Dates: March 1 - March 31

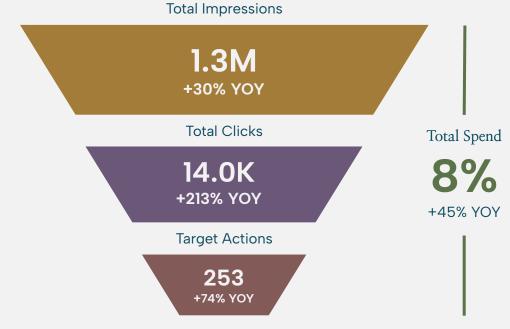
Platforms: Paid Social, Programmatic, YouTube

Objectives: Awareness, Traffic, Conversion

Encouraged people to enter the *Smart Start Sweepstakes* for a chance to win \$250 toward higher education.

#### Impressions per channel





#### Click-through Rate per channel



Q1 Marketing Overview 39



Sweepstakes Results Overview

## Investment in NAH Sweepstakes Delivers Results

### **Key Highlights**

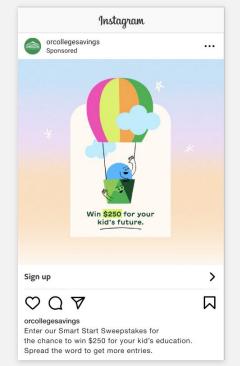
We saw fewer overall entries this quarter due to our focus on targeting only NAHs—but this more refined approach led to a lower cost per account opened, even with a higher cost per unique entry.

Total Sweepstakes Entries

Unique Entrants

775

695 -52% YoY (1,637) -54% YoY (1,518)









## Opportunities

 Continue targeting only Non-account holders, but consider lengthening the time span of the sweepstakes to increase the total number of NAH prospects.  With the rebrand, build on the foundation of the Smart Start Sweepstakes by exploring new conversion strategies, including organic social and additional tactics to engage both Non-Account Holders and Account Holders. 02

Evergreen

## Baby/Kinder Grad



## Building consistency with Baby and Kinder Grad growth.

- Baby Grad eligible account opens accounts for 28% of total account opens, an increase of 1% from last year. There were also 215 clicks on open an account (compared to 75 last year) on the Baby Grad landing page.
- Kinder Grad had an overall decrease in number of eligible account opens compared to last year, dropping from 5% of total account opens to 4%. There were 141 clicks on account open (compared to about 11 last year) on the Kinder Grad landing page.

Baby Grad Eligible Account Opens

861 (28%)

Kinder Grad Eligible Account Opens

114 (4%)

Clicks on Account Open

356



## Baby Grad

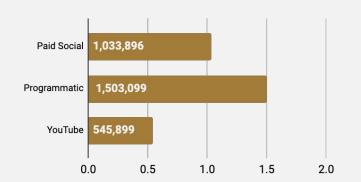
Reporting Dates: January 2 - March 31

Platforms: Paid Social, Programmatic & YouTube

**Objectives:** Awareness & Traffic

Inspired new parents to save now for their families by offering \$25 to get started.

#### Impressions per channel





**Total Impressions** 



-34% YOY

#### Click-through Rate per channel

+57% YOY



Q1 Marketing Overview



## Kinder Grad

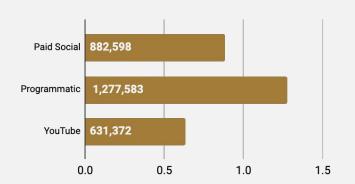
Reporting Dates: January 2 - March 31

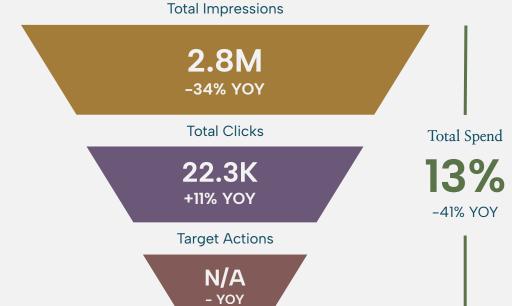
Platforms: Paid Social, Programmatic & YouTube

**Objectives:** Awareness & Traffic

Inspired Kinder parents to save now for their families by offering \$25 to get started.

#### Impressions per channel





#### Click-through Rate per channel



Q1 Marketing Overview 45



Programmatic Retarget Audience Analysis

## Continuing to expand reach within our retargeting audience

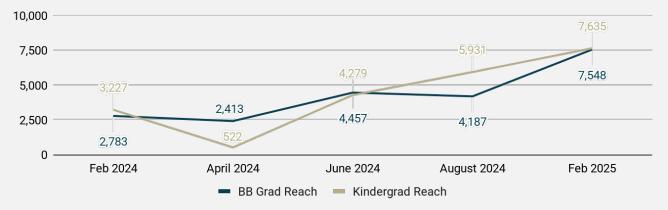
### **Key Highlights**

Continuing the strategy of alternating between prospecting and retargeting has allowed for steady growth of the retarget audience over time for both *Baby* and *Kinder Grad* ads.





#### Retarget Audience Reach over Time





## Opportunities

 As more momentum is generated for the retarget audience, a conversion campaign might be able to capture more clicks on account open. With the Baby & Kinder Grad benefit increasing from \$25 to \$100, we recommend waiting until after the initial rollout to increase ad budget, allowing time to establish a baseline before measuring impact. <u>02</u>

Evergreen

## Paid Search



# Growth of branded campaign indicates better brand recognition.

- English branded ads continue to be the top performer accounting for 45% of the overall conversions, followed by "Savings/Finance".
- Despite not having any conversions yet, Spanish ads are continuing to gain traction with QoQ growth since launching.

Target Actions

+21%

YoY

CTR

+11%

YoY

Spanish Ads Impressions

+64%

QoQ



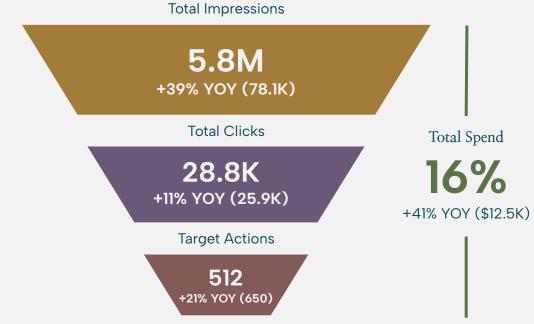
## Paid Search

Reporting Dates: January 2 - March 31

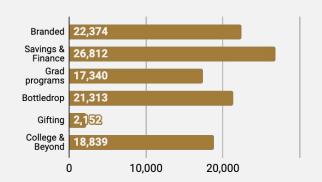
Platforms: Google Ads

**Objectives:** Traffic & Conversion

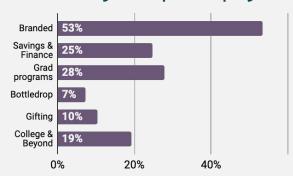
Overall strong performance for all campaigns, with Branded doing the heavy lifting for conversions.



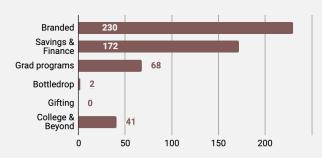
#### Impressions per campaign



#### Click-through Rate per campaign



#### Target Actions per campaign



Q1 Marketing Overview



Spanish Language

## Taxes and College & Beyond are top performers

### **Key Highlights**

Spanish language ads continue to see steady positive performance quarter to quarter. While *College & Beyond* continues to be a top performing campaign, "Savings/Finance", specifically around tax keywords are the biggest drivers to the increase in spend and impressions.





	2024 Q4		2025 Q1	
Impressions	2.1K	+64% YoY	3.5K	
Clicks	278	+26% YoY	349	



## Opportunities

 Once Spanish ads have run for 1 year, a deeper analysis can be done to understand if there is similar seasonal behavior as English language ads.  With the upcoming rebrand, focus on the second-best performing "Savings/Finance" campaign (unbranded), maintain the top-performing Branded campaigns to sustain current momentum and support a smooth transition into the rebrand, and launch a new Branded campaign to reinforce the rollout. 03

Q1 2025

# Website Performance



## Answering tax related questions

- Q1 consistently proves to be the highest traffic time of year, with many users looking for tax information, including the Tax Benefits page as well as related FAQs.
- All non-English languages saw an increase in use, with a growth of 39% views QoQ. Similar to English language traffic, many of the views are related to tax information.

Total Users

+55%

QoQ

Increase in non-English views

+39%

QoQ

Clicks on Account Open

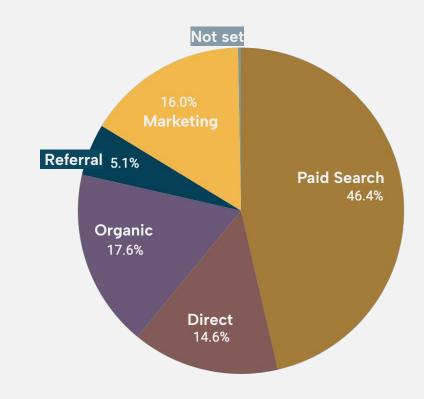
6,109



## OregonCollegeSavings.com

Reporting Dates: January 1 - March 31

Overall traffic continues to be heavily dictated by campaign activity, but still continuing to see lower views, indicating an easier time finding things.



**Account Open Clicks** 

6,109

< -1% QoQ N/A YoY\* **Total Users** 

232,642

+55% QoQ +10% YoY Sessions

319,774

+52% QoQ +8% YoY Views

462,198

+35% QoQ -22% YoY Avg. Views per User

1.5

-10% QoQ

Q1 Marketing Overview



Key Pages over time

## FAQs increased 43% total sessions QoQ

## **Key Highlights**

The increase in sessions for FAQs in aligned with people looking for more information on their upcoming taxes.

	Total Users	Sessions	Engagement Time	Bounce Rate
Homepage	<b>22,975</b> +10% YoY	36,048 +8% YoY	<b>8s</b> -50% YoY	<b>27%</b> +18% YoY
The Basics*	18,612 +1000% YoY	<b>22,611</b> +1400% YoY	<b>22s</b> -4% YoY	<b>46%</b> -53% YoY
Investing	<b>33,607</b> +75% YoY	<b>36,665</b> +73% YoY	<b>6s</b> -68% YoY	<b>80%</b> +42% YoY
Portfolio Options	<b>6,149</b> +52% YoY	<b>8,365</b> +57% YoY	<b>1m43s</b> +7% YoY	<b>18%</b> +14% YoY
Community Gifting**	<b>2,888</b> +33% YoY	<b>3,578</b> +14% YoY	<b>39s</b> -26% YoY	<b>16%</b> -44% YoY
FAQs	<b>21,328</b> +2% YoY	<b>27,399</b> -2% YoY	<b>55s</b> -23% YoY	<b>29%</b> +7% YoY
Tax Benefits	<b>14,723</b> -45% YoY	<b>19,292</b> -39% YoY	<b>32s</b> +73% YoY	<b>46%</b> -30% YoY

Avg.

Marketing Overview

<sup>\*</sup>The Basics compared w/ How Do I Get Started page

<sup>\*\*</sup>Community Gifting compared with Gifting page



Top FAQs

## Taxes, Taxes, Taxes

## **Key Highlights**

Very unsurprisingly, all FAQs this quarter were about tax information. This aligns with what we have always assumed is the top priority for web visitors in the months leading up to tax day.

	Total Clicks	Total Users	Bounce Rate	Module vs FAQ page
Are there federal and state tax advantages for opening an account?	2,434	1,842	0.47%	48%/52%
Can you earn a state income tax credit when you contribute to someone else's account?	1,426	1,881	0.41%	55%/45%
▼ Is there an Oregon State income tax credit?	1,360	1,165	0.25%	64%/36%
Will I receive a tax form if I did not make a withdrawal from my account?	1,280	1,149	1.04%	48%/52%
How do I claim my tax credit?	1,244	1,039	0.70%	67%/33%
Are contributions made pre-tax or after-tax?	1,166	982	1.21%	56%/44%
Is there a benefit to filing a tax return, even if I have low, or no, income?	1,153	894	0.86%	51%/49%
QoQ changes: • N	lew to list 🛕 Moved u	p in ranking ▼ Moved o	down in ranking	

Q changes: ● New to list ▲ Moved up in ranking ▼ Moved down in rank

Clicks on Open an Account

## Search remains the key

## **Key Highlights**

Search (both paid and organic) continue to be the way that most people get to click on open an account. Marketing did have a slight increase compared to last quarter, which is in line with an increased number of campaigns.

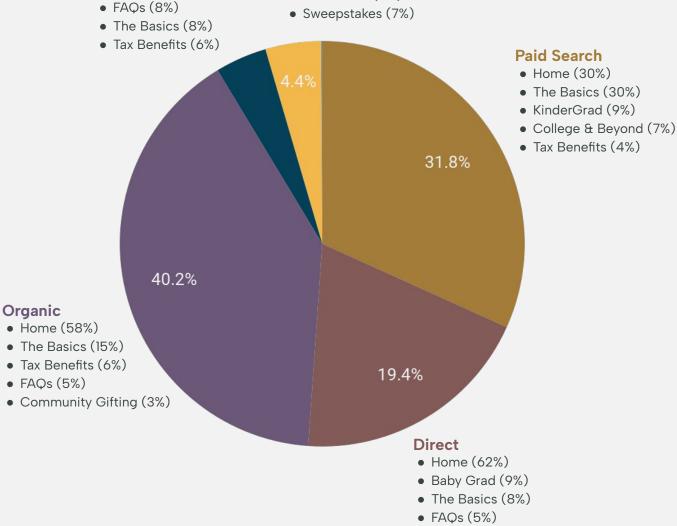


<sup>\*</sup> Source: Vestwell GA4 

referral traffic not included because only

#### Marketing

- Investing (24%)
- Save Smart (18%)
- BabyGrad (17%)
- The Basics (11%)
- Sweepstakes (7%)



• Community Gifting (3%)

Q1 58

Referral

• Home (39%)

Scholarship (9%)



Sessions by Language

## Increased language use mostly attributed to FAQ pages

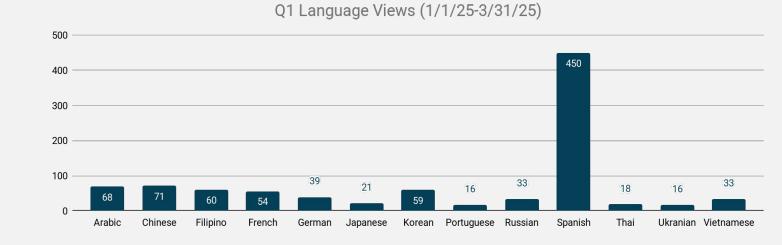
### **Key Highlights**

All languages had a total of 938 views, a 39% increase compared to Q4, which had 674 views, with Spanish remaining the top language (450 views) followed by Chinese (71 page views).

The most frequent pages visited across all languages were Home (29%), FAQs (22%), and Tax Benefits (11%).

Views in English

254,184













## **OCSP & ABLE Appendix**

## Appendix



## Service Levels

>	В	N	Y

#### VESTWELL

#### 2025 SERVICE LEVEL REPORT MAR **Category and Definition Management Company** Performance Standard JAN FEB Q1 Timeliness in Processing Financial Transactions ABLE - Oregon 98% 100.00% 100.00% 99.86% 99.95% Grading based on timeliness of processing requests received in good order by 4 PM ET 529 - Oregon College Savings Plan 98% 99.84% 100.00% 99.32% 99.72% 98% 100.00% 99.96% 529 - MFS/Oregon Advisor 99.87% 100.00% Financials - Purchases/ Redemptions/ Exchanges / Transfers - Process trades on trade date Secure Choice - Oregon Saves 100.00% 100.00% 100.00% 100.00% for the month and dividing by the total financial transactions processed. Performance Notes: No issues to report Quality Processing Financial Transactions ABLE - Oregon 99.81% 99.62% 99.32% 99.58% 529 - Oregon College Savings Plan Grading based on the accuracy of processing Purchases/ Redemptions/ Exchanges / Transfers 529 - MFS/Oregon Advisor 98% 98.85% 97.92% 98.42% 98.40% Quality is measured by subtracting BNY Mellon financial errors from the total financial transactions Secure Choice - Oregon Saves 99.81% 99.62% 99.32% 99.58% Performance Notes: No issues to report Timeliness in Processing Non Financial Transactions ABLE - Oregon 95% 100.00% 97.67% 100.00% 99.22% 95% 100.00% 100.00% 98.95% 99.65% 529 - Oregon College Savings Plan Grading based on timeliness of processing requests received in good order by 4 PM ET 529 - MFS/Oregon Advisor 95% 99.25% 100.00% 99.69% 99.65% Non Financials - New Accounts/ Account Maintenances: process by receive IGO date (T+4) Secure Choice - Oregon Saves 100.00% 100.00% 100.00% 100.00% Performance Notes: No issues to report **Quality Processing Non Financial Transactions** ABLE - Oregon 98.81% 95.00% 98.65% 98.95% 98.80% 529 - Oregon College Savings Plan Grading based on the accuracy of processing New Accounts/ Account Maintenances 529 - MFS/Oregon Advisor 97.14% 97.78% 97.74% 95.00% 98.30% Quality is measured by subtracting BNY Mellon non-financial errors from the total financial Secure Choice - Oregon Saves 95.00% 98.65% 98.81% 98.95% 98.80% Performance Notes: No issues to report Retail Contact Center - Quality ABLE - Oregon 2.55+ 2.71 2.66 2.74 2.70 529 - Oregon College Savings Plan Grading based on the BNY Mellon Quality Success Sheet • Security • Attitude • Expertise • 529 - MFS/Oregon Advisor 2.55+ 2.72 2.70 2.68 2.70 2.55+ 2.72 Two calls per week and 8 calls per month per CSR by Call Center Quality Team Secure Choice - Oregon Saves 2.76 2.76 2.75 One call per week and 4 calls per month per CSR by Manager Performance Notes: No issues to report

## **Service Levels**

	>	B	N	Y
--	---	---	---	---

### **VESTWELL**

	VESTWEEL					
2025 SE	RVICE LEVEL REPORT					j
	Name and Company	Performance Standard	JAN	FEB	MAR	Q1
Category and Definition	Management Company				10000000	100000
Retail Contact Center - Average Speed of Answer (ASA)	ABLE - Oregon	0:45	4:42	7:55	1:51	4:49
Grading based on the timeliness of average speed of answer	529 - Oregon College Savings Plan	0:45	2:10	2:47	1:41	2:12
	529 - MFS/Oregon Advisor	0:45	2:34	0:14	0:12	1:00
All plans - This standard will not apply during employer open enrollment waves or the initial three	Secure Choice - Oregon Saves	0:45	1:01	0:38	1:20	0:59
Performance Notes: No issues to report						
Retail Contact Center - Abandon Rate	ABLE - Oregon	3.00%	13.72%	23.58%	5.89%	14.40%
Grading based on the calls abandoned after waiting more that the acceptable amount of time	529 - Oregon College Savings Plan	3.00%	5.24%	7.07%	4.15%	5.49%
(20 sec.) before being answered by a CSR.	529 - MFS/Oregon Advisor	3.00%	3.79%	0.25%	0.21%	1.42%
These calls are reported as a percentage of the total calls offered.	Secure Choice - Oregon Saves	3.00%	3.51%	1.95%	5.46%	3.64%
All plans - This standard will not apply during employer open enrollment waves or the initial three months following new business onboarding.		(2012)2012				
Performance Notes: No issues to report						
Management Company Support - Timeliness						
Grading based on timeliness of processing exception items received in good order by 3 PM ET	FSR - 529 Plans (FAME & MFS/Oregon Advisor)	90.00%	95.83%	96.00%	98.86%	96.90%
Performance Notes: No issues to report	Surpas (All state sponsored plans )	90.00%	92.43%	92.48%	95.64%	93.52%
Management Company Support - Quality						(
Grading based on quality of processing exception items resolved	FSR - 529 Plans (FAME & MFS/Oregon Advisor)	90.00%	100.00%	100.00%	98.86%	99.62%
Performance Notes: No issues to report	Surpas (All state sponsored plans )	90.00%	97.57%	97.18%	98.44%	97.73%
Adjustments - Timeliness	ABLE - Oregon					4
Grading based on timeliness of processing exception items received in good order by 4 PM ET on	529 - Oregon College Savings Plan	97.00%	100.00%	100.00%	100.00%	100.00%
Performance Notes: No issues to report	529 - MFS/Oregon Advisor Secure Choice - Oregon Saves					
Adjustments - Quality	ABLE - Oregon					
Grading based on quality of processing adjustment items received in good order by 4 PM ET	529 - Oregon College Savings Plan 529 - MFS/Oregon Advisor	98.00%	98.32%	97.51%	97.71%	97.85%
Performance Notes: No issues to report	Secure Choice - Oregon Saves			<u> </u>		

## **Service Levels**

			Ď.			
>BNY	VESTWELL					
2025 SE	RVICE LEVEL REPORT					
Category and Definition	Management Company	Performance Standard	JAN	FEB	MAR	Q1
Document Solutions - Daily Checks	ABLE Oregon 529 Savings Account (ORC)	100.00%	100.00%	100.00%	100.00%	100.00%
Grading based on 100% completion T+2 or NAV Strike +2	ABLE Oregon Savings National (ORN)	100.00%	100.00%	100.00%	100.00%	100.00%
	ABLE Oregon Savings Plan (TLA)	100.00%	100.00%	100.00%	100.00%	100.00%
Performance Notes: No issues to report	ABLE Oregon Savings State (ORA)	100.00%	100.00%	100.00%	100.00%	100.00%
Document Solutions - Statements	ABLE Oregon 529 Savings Account (ORC)	100.00%	100.00%	N/A	N/A	100.00%
Grading based on 100% completion T+10 or NAV Strike T+10	ABLE Oregon Savings National (ORN)	100.00%	100.00%	N/A	N/A	100.00%
	ABLE Oregon Savings Plan (TLA)	100.00%	100.00%	N/A	N/A	100.00%
Begins Sept 2022	ABLE Oregon Savings State (ORA)	100.00%	100.00%	N/A	N/A	100.00%
	Secure Choice - Oregon Saves (ORR)	100.00%	100.00%	N/A	N/A	100.00%
Performance Notes: No issues to report	MFS 529 Savings Plan (O52)	100.00%	100.00%	N/A	N/A	100.00%
Document Solutions - Tax Forms	ABLE Oregon 529 Savings Account (ORC)	100.00%	100.00%	100.00%	N/A	100.00%
Grading based on 100% completion by Regulatory Date	ABLE Oregon Savings National (ORN)	100.00%	100.00%	100.00%	100.00%	100.00%
Performance Notes: No issues to report	ABLE Oregon Savings Plan (TLA)	100.00%	N/A	N/A 100.00%	N/A	NA 100.00%
renormance notes. No issues to report	ABLE Oregon Savings State (ORA) Secure Choice - Oregon Saves (ORS)	100.00% 100.00%	100.00%	100.00%	100.00% N/A	100.00%
	MFS 529 Savings Plan (O52)	100.00%	100.00%	100.00%	100.00%	100.00%
Systems Availability						
Grading based on availability from 7:30AM to 8:30PM ET Business days	FSR - 529 Plans (FAME & MFS/Oregon Advisor)	99.50%	100.00%	100.00%	100.00%	100.00%
Key Systems: FSR and SuRPAS						
They eyelethe. I et and editi Ae	Surpas (All state sponsored plans )	99.50%	100.00%	100.00%	100.00%	100.00%
Регтогмалсе Notes:No issues to report	Surpas ( in state apprisoned plans )	00.0070	100.0070	100.0070	100.0070	,00.0070
Business Contingency Grading based on sucessful test at Least Once Annually (Calendar Year)			CNJ to T	PC – February	22, 2025	
	All Plans	Once Annually		- Targeted for		
Rotation of servers across datacenters with operational recovery - date of last datacenter rotation						



#### Disclosure

This report is prepared for the Oregon 529 Savings Board pursuant to Section 529 and 529A of the Internal Revenue Code and Oregon State law and should not be used by any other individual or entity or for any other purpose.

Vestwell State Savings serves as the Program Manager of the Oregon College Savings Plan, MFS 529 Savings Plan, Oregon ABLE Savings Plan and the ABLE for ALL Savings Plan. Vestwell State Savings has overall responsibility for the Plan's day-to-day operations, including recordkeeping, customer service and administrative services.



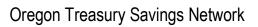








## Quarterly Data Report Appendix



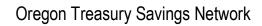


## Quarterly Summary Statistics

As of March 31, 2025

	Oregon College Savings Plan	QTD Change	MFS 529 Savings Plan	QTD Change	OR ABLE and ABLE for ALL	QTD Change	Network Total	QTD Change
Newly Opened Accounts	2,521	2,521 -336 1,220		+36	367	-53	4,108	-353
Newly Opened Beneficiaries	2,513	-253	1,222	+36	367	-53	4,102	-270
Total Funded Accounts	144,758	+1,112	82,224	-457	8,567	+239	235,549	+894
Total Funded Beneficiaries	138,089	+1,069	82,224	-457	8,567	+241	228,880	+853
Total Funded Accounts In-State	130,028 39,821			7,402		177,251		
Total Funded Accounts Out-of-State	14,730 42,403			1,165		58,298		
Total Funded Beneficiaries In-State	123,758	123,758 39,821			7,402		170,981	
Total Funded Beneficiaries Out-of-State	14,331 42,403			1,165		57,899		
Quarterly Contributions	\$82,883,872	\$82,883,872 \$36,454,283			\$9,728,249		\$129,066,404	
Quarterly Distributions	-\$72,731,247	<b>-</b> \$38,582,179		-\$3,869,606			-\$115,183,032	
In-State Assets	\$3,000,544,629	\$3,000,544,629 \$803,21			\$95,219,403		\$3,898,976,964	
Out-of-State Assets	\$347,034,940	\$347,034,940 \$1,106,817			\$16,133,187		\$1,469,985,910	
Total Assets	\$3,347,579,569	-0.0%	\$1,910,030,715	+0.1%	\$111,352,590	+6.2%	\$5,368,962,874	+0.2%

Source: Program Managers





## Annual Summary Statistics

As of March 31, 2025

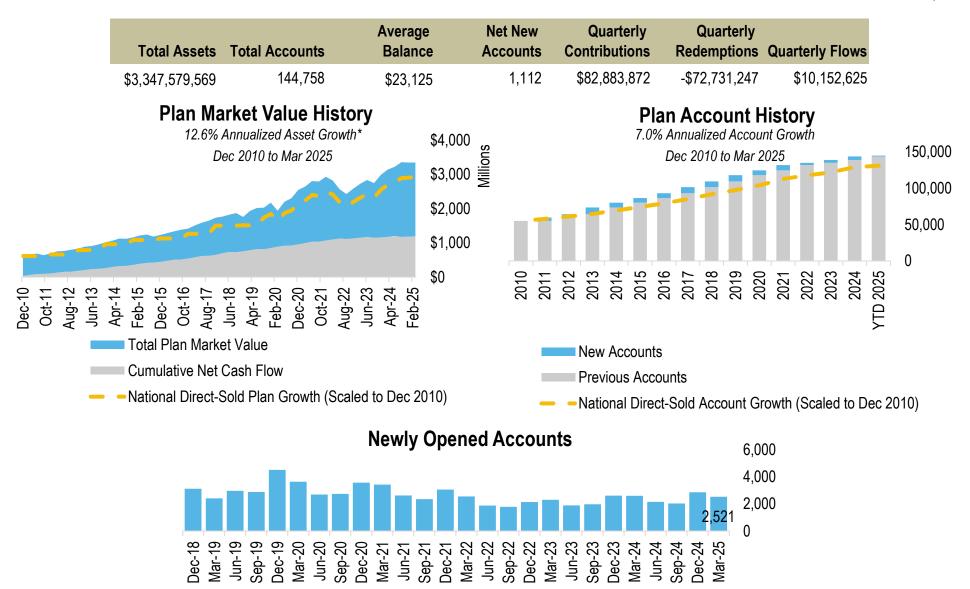
	Oregon College Savings Plan		MFS 529 Savings Plan	Annual Change	OR ABLE and ABLE for ALL		Network Total	Annual Change
Newly Opened Accounts	9,549 +494 4,901		-450	1,530	+137	15,980	+181	
Newly Opened Beneficiaries	9,280	9,280 +646 4,914		-439	1,530	+137	15,724	+344
Total Funded Accounts	144,758	+4,633	82,224	-1,991	8,567	+1,171	235,549	+3,813
Total Funded Beneficiaries	138,089	089 +4,508 82,224		-1,991	8,567	+1,175	228,880	+3,692
Total Funded Accounts In-State	d Accounts In-State 130,028		39,821	7,402		177,251		
Total Funded Accounts Out-of-State	14,730	42,403			1,165		58,298	
Total Funded Beneficiaries In-State	123,758 39,821			7,402		170,981		
Total Funded Beneficiaries Out-of-State	14,331 42,403			1,165		57,899		
Annual Contributions	\$290,099,567 \$138,361,634			\$32,725,294		\$461,186,495		
Annual Distributions	-\$271,229,139 -\$14		-\$147,685,784		-\$14,364,061		-\$433,278,983	
In-State Assets	\$3,000,544,629		\$803,212,932 \$95,219,403		3 \$3,898,976,964			
Out-of-State Assets	\$347,034,940		\$1,106,817,783		\$16,133,187		\$1,469,985,910	
Total Assets	\$3,347,579,569 + <i>6.5</i> % \$1,910,030,715		+0.8%	\$111,352,590	+26.1%	\$5,368,962,874	+4.8%	

Source: Program Managers



### Quarterly Summary Statistics - Oregon College Savings Plan

As of March 31, 2025



Source: Program Managers, Sellwood Investment Partners, ISS Market Intelligence. Beginning in Q3 2019, Strategic Insight market value data is available quarterly, account information is available annually.

<sup>\*43%</sup> of the annualized asset growth rate has come from cumulative net cash flows; 57% has come from investment gains.

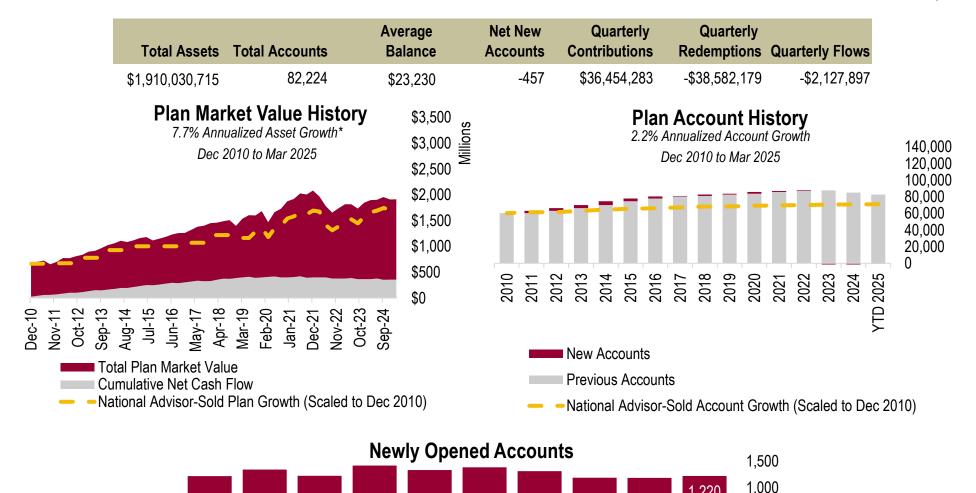


### Quarterly Summary Statistics - MFS 529 Savings Plan

500

0

As of March 31, 2025



Source: Program Managers, Sellwood Investment Partners, ISS Market Intelligence. Beginning in Q3 2019, Strategic Insight market value data is available quarterly, account information is available annually.

\*27% of the annualized asset growth rate has come from cumulative net cash flows; 73% has come from investment gains.

Jun-24

Sep-24 Dec-24 Mar-25

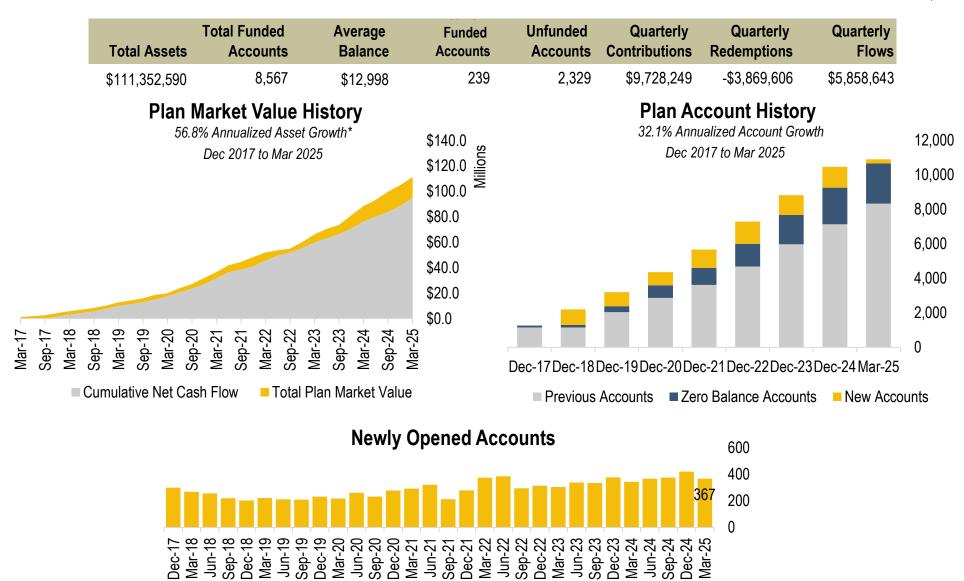
Jun-23 Sep-23 Dec-23 Mar-24

Dec-22 Mar-23



## Quarterly Summary Statistics - Oregon ABLE Savings Plan and ABLE for ALL Savings Plan

As of March 31, 2025



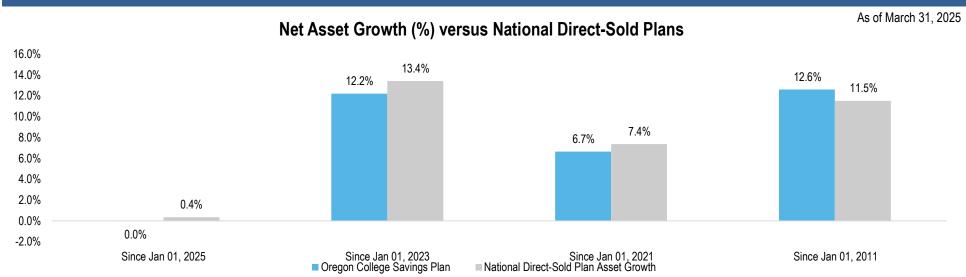
Source: Program Managers, Sellwood Investment Partners. Net Cash Flow Data is available starting in the fourth quarter of 2017. Total accounts represent accounts with a balance.

<sup>\*87%</sup> of the annualized asset growth rate has come from cumulative net cash flows; 13% has come from investment gains.

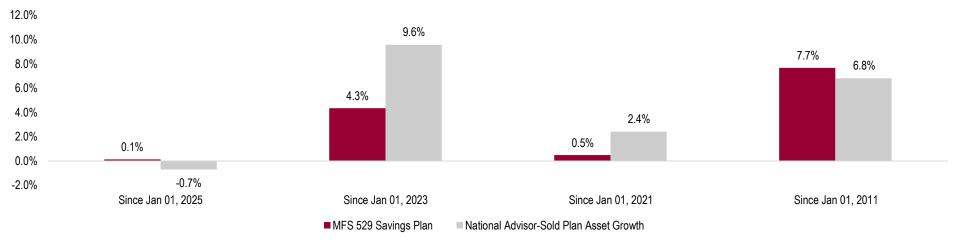


#### **Oregon Treasury Savings Network**

## Total Plan Asset Growth versus Peers



### **Net Asset Growth (%) versus National Advisor-Sold Plans**



Periods longer than 1 year are annualized.

Source: Program Managers, Sellwood Investment Partners, ISS Market Intelligence.

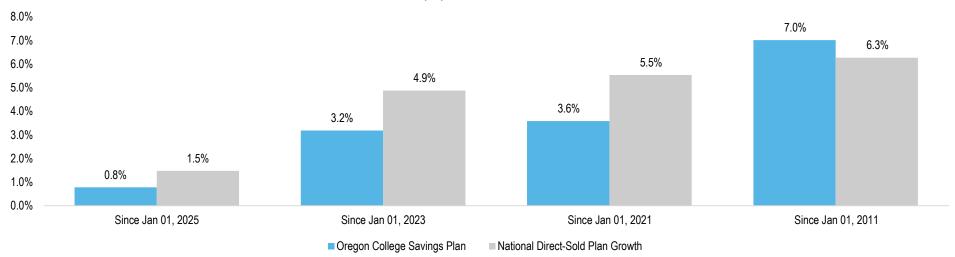


#### **Oregon Treasury Savings Network**

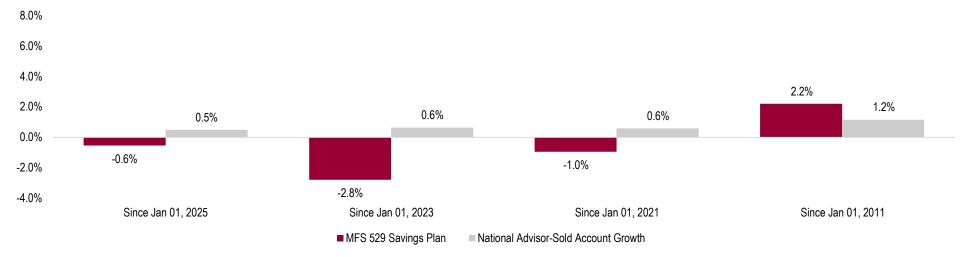
## Net Account Growth versus Peers

As of March 31, 2025

### **Net Account Growth (%) versus National Direct-Sold Plans**



#### **Net Account Growth (%) versus National Advisor-Sold Plans**



Periods longer than 1 year are annualized.

Source: Program Managers, Sellwood Investment Partners, ISS Market Intelligence, U.S. Census Bureau.

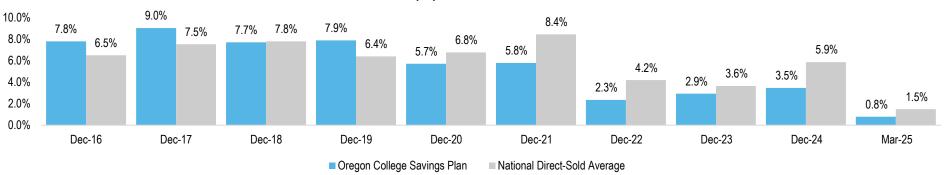


#### **Oregon Treasury Savings Network**

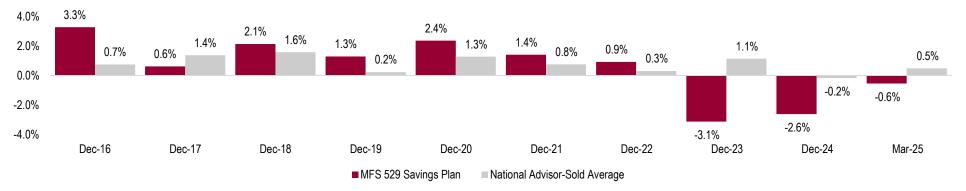
### Annual Net Account Growth versus Peers

#### As of March 31, 2025

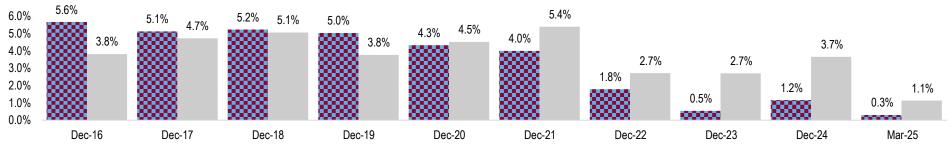
### Net Account Growth (%) versus National Direct-Sold Plans



### **Net Account Growth (%) versus National Advisor-Sold Plans**



### **Net Account Growth (%) versus National Plans**



■ OCSP & MFS Combined

■ Combined National Average

Source: Program Managers, Sellwood Investment Partners, ISS Market Intelligence, U.S. Census Bureau.





### Coverage Rate versus Peers

As of March 31, 2025

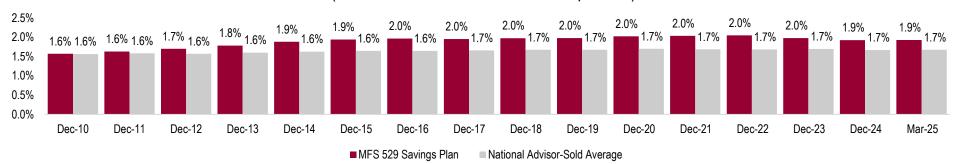
### Account Coverage Rate - Oregon College Savings Plan

(Total Number of Accounts / Total Population)



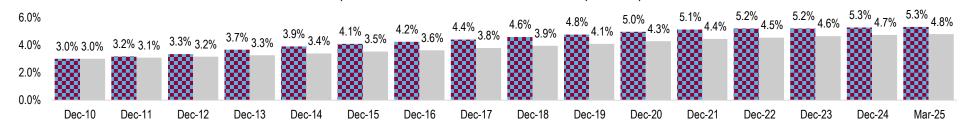
#### Account Coverage Rate - MFS 529 Savings Plan

(Total Number of Accounts / Total Population)



#### **Account Coverage Rate - Combined OCSP & MFS**

(Total Number of Accounts / Total Population)



SOCSP & MFS Combined

■ Combined National Average

Source: Program Managers, Sellwood Investment Partners, ISS Market Intelligence, U.S. Census Bureau.



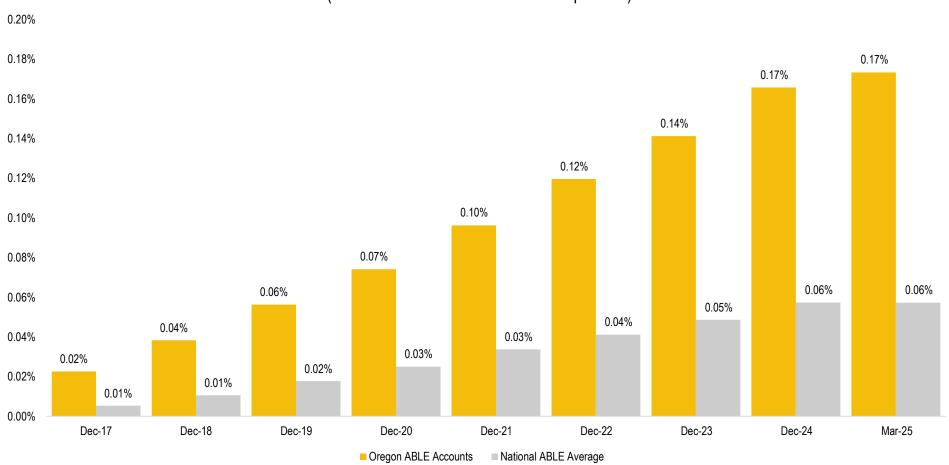


# Coverage Rate versus Peers

As of March 31, 2025

# Account Coverage Rate - Oregon ABLE Savings Plan

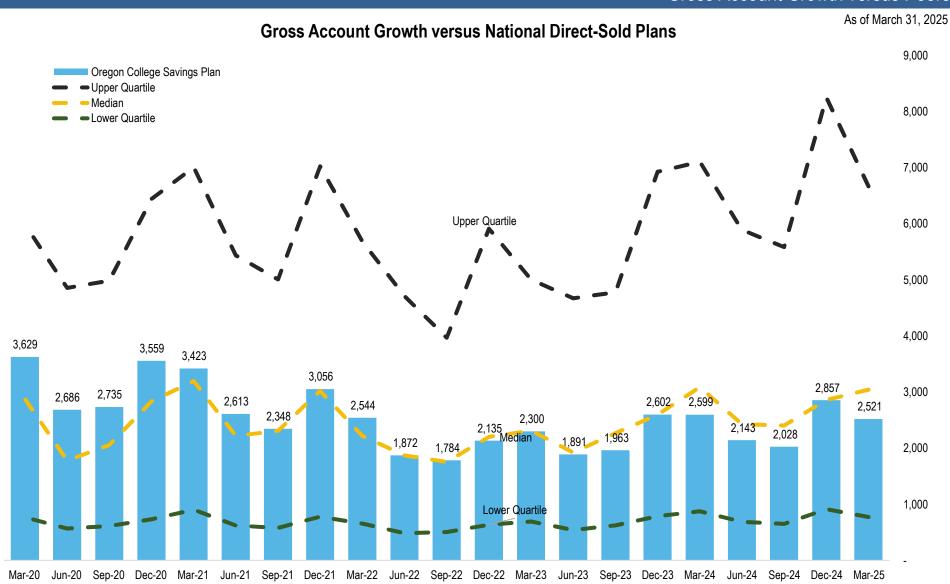
(Total Number of Accounts / Total Population)







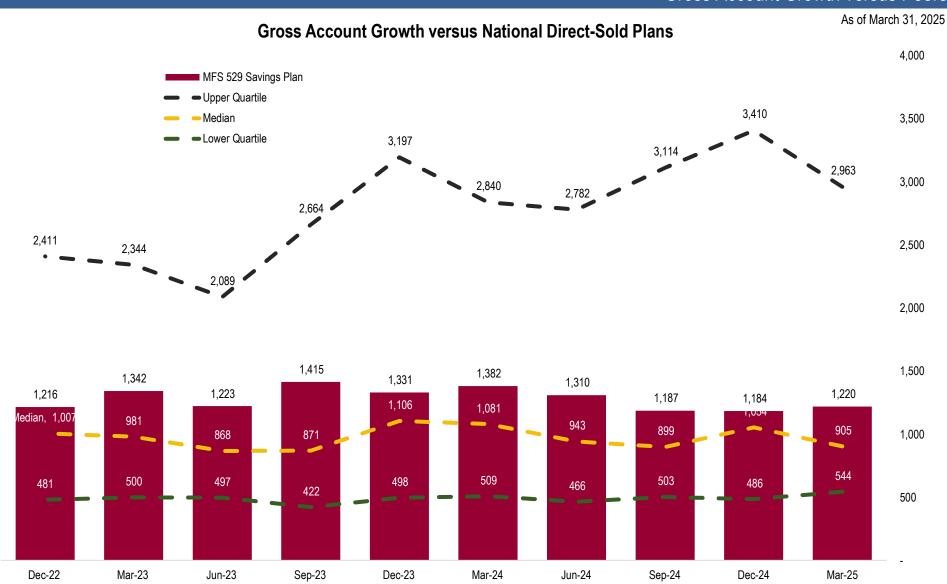
### Gross Account Growth versus Peers







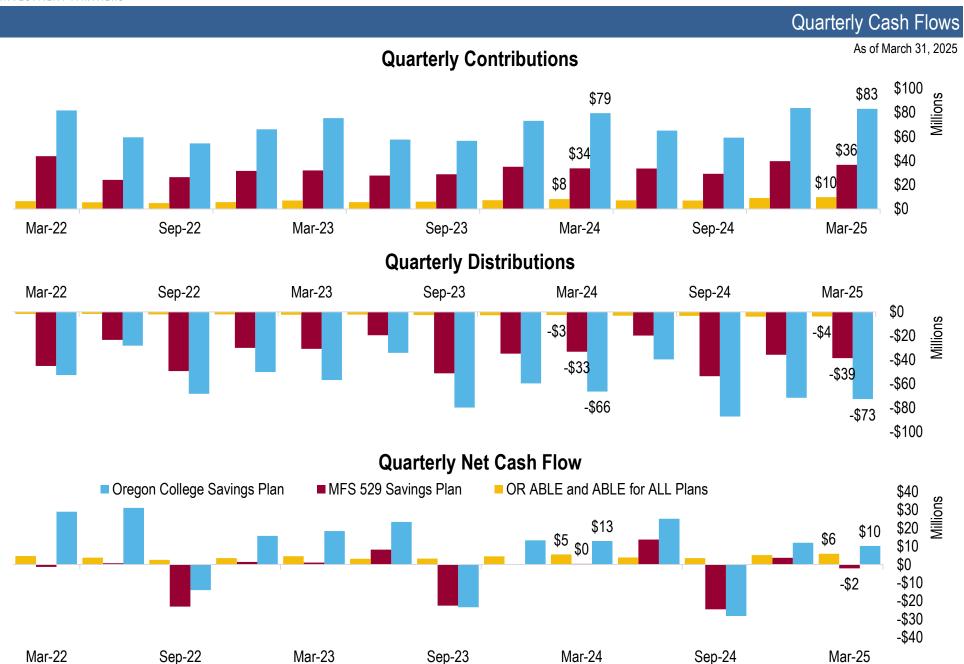
# Gross Account Growth versus Peers





**Oregon Treasury Savings Network** 

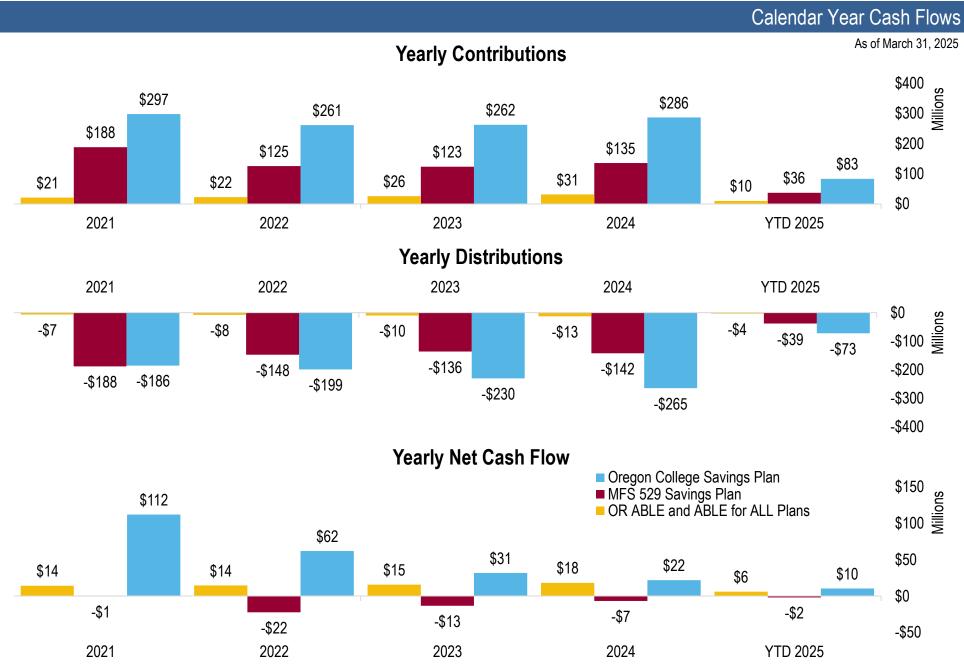




Source: Program Managers, Sellwood Investment Partners. Contributions & distributions are available starting in the fourth quarter of 2013 for MFS.



#### **Oregon Treasury Savings Network**

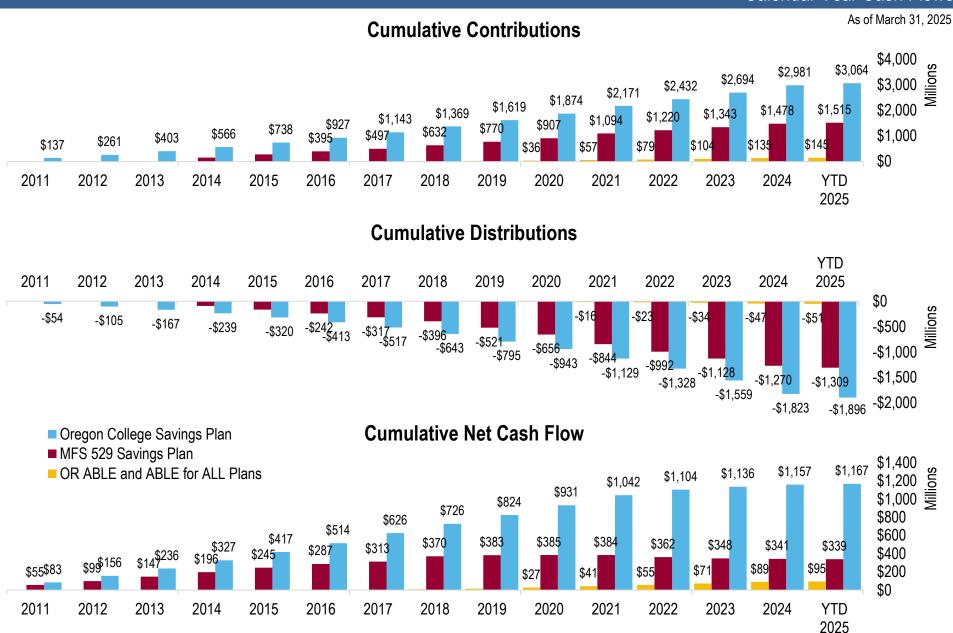


Source: Program Managers, Sellwood Investment Partners. Contributions & distributions are available starting in the fourth quarter of 2013 for MFS.





#### Calendar Year Cash Flows



Source: Program Managers, Sellwood Investment Partners. Contributions & distributions are available starting in the fourth quarter of 2013 for MFS.

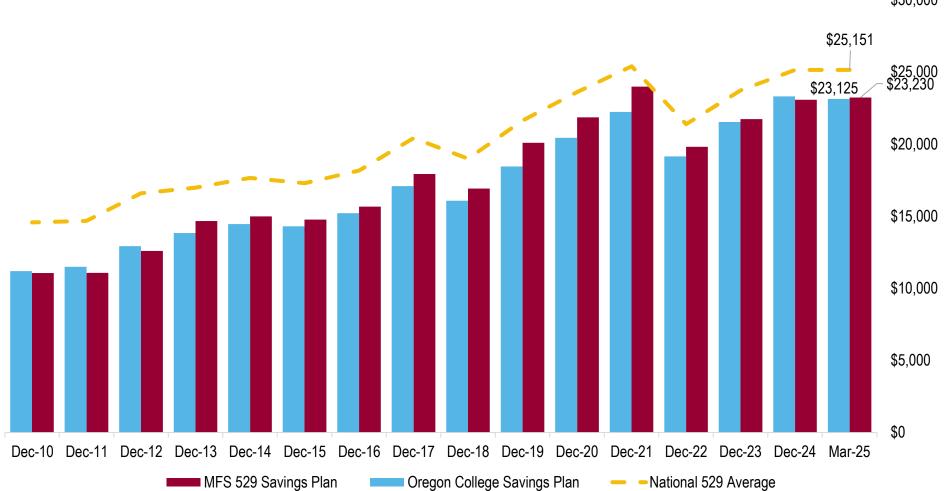


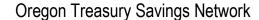
### Average Account Balances - Higher Education Savings

As of March 31, 2025



\$30,000

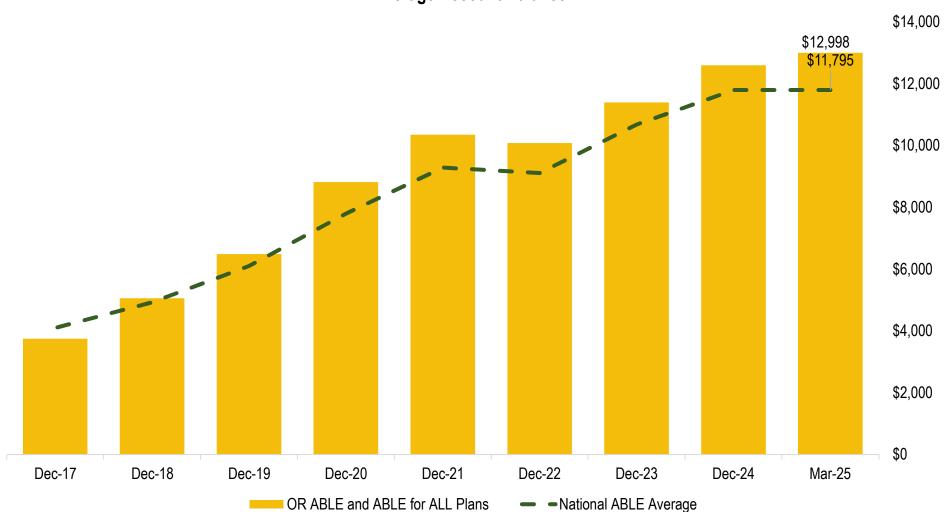






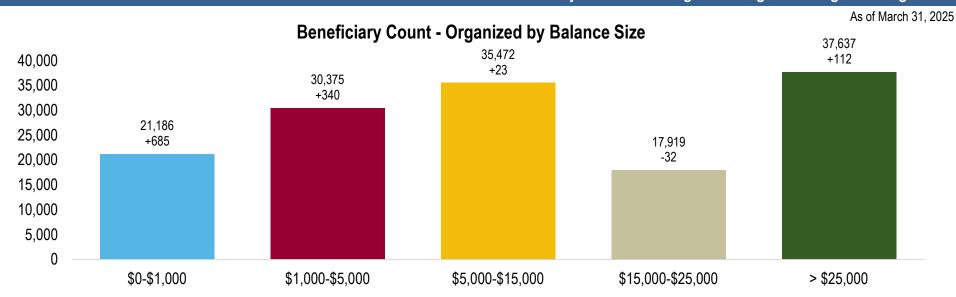
### Average Account Balances - ABLE Savings



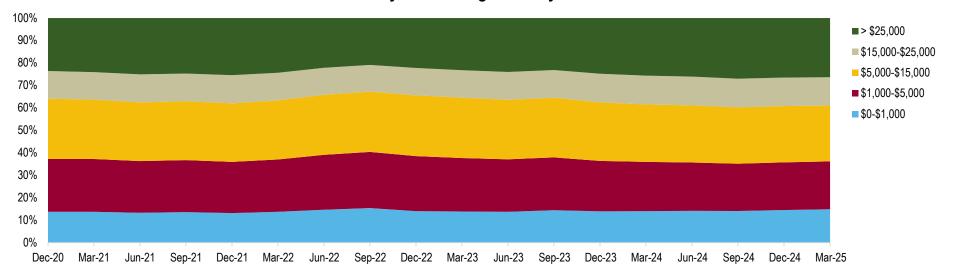


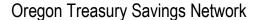


### Beneficiary Balance Ranges - Oregon College Savings Plan



#### **Beneficiary Count - Organized by Balance Size**

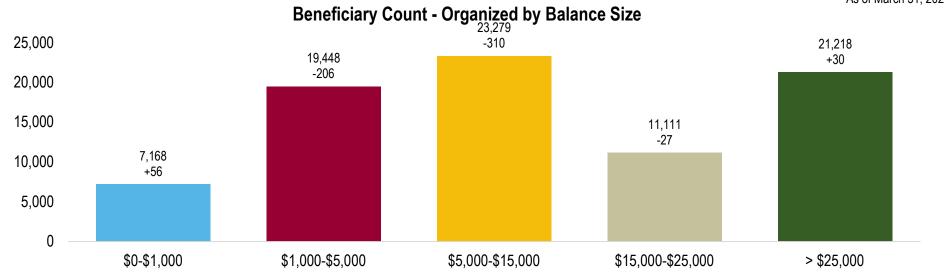




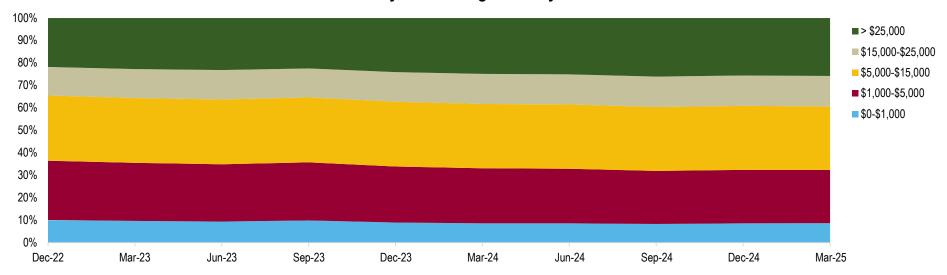


### Beneficiary Balance Ranges - MFS 529 Savings Plan

As of March 31, 2025



#### **Beneficiary Count - Organized by Balance Size**



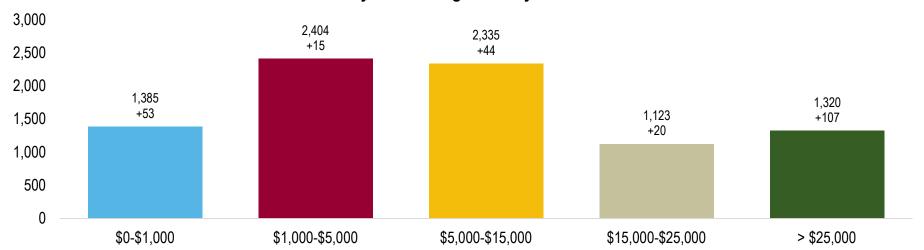




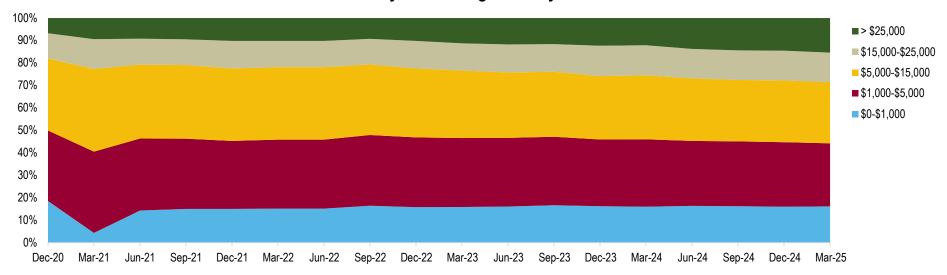
### Beneficiary Balance Ranges - OR ABLE and ABLE for ALL Plans

As of March 31, 2025

### **Beneficiary Count - Organized by Balance Size**



#### **Beneficiary Count - Organized by Balance Size**



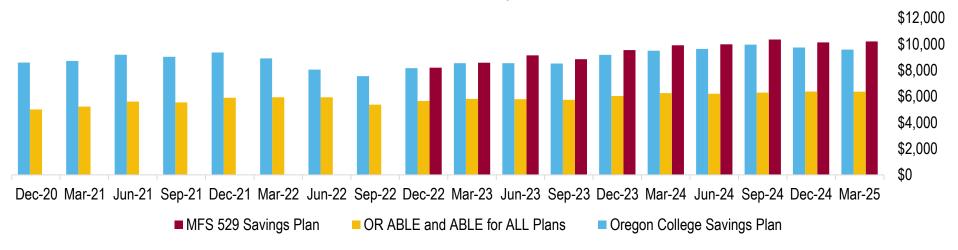




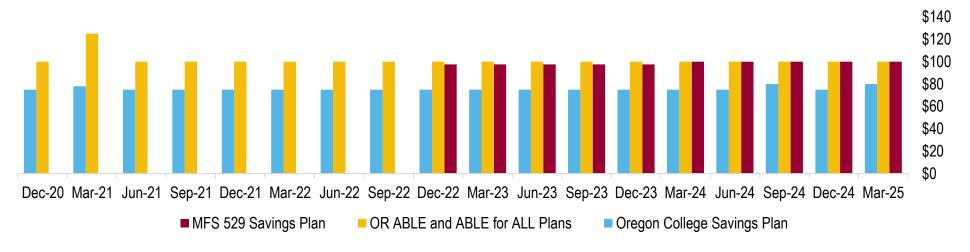
### Beneficiary Median Balance & Contribution

As of March 31, 2025





### **Median Quarterly Contribution**

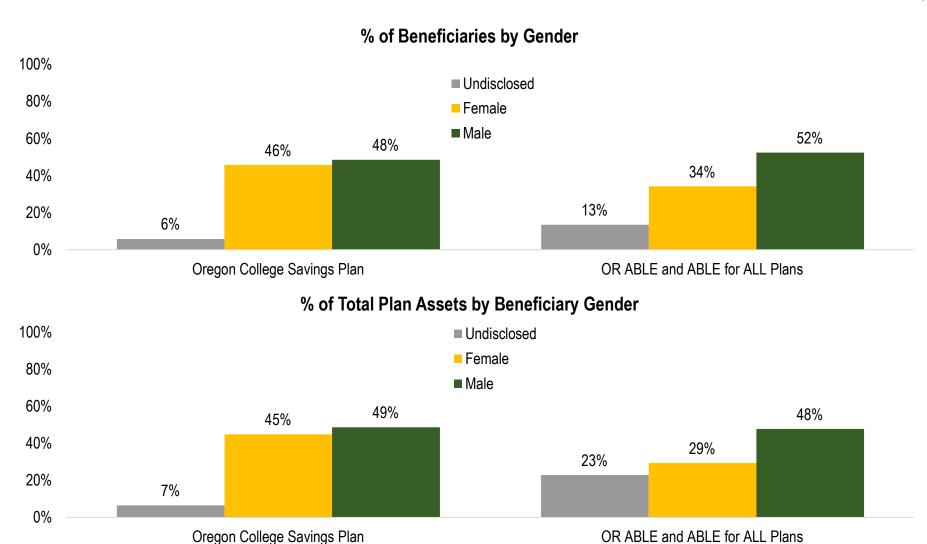




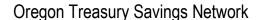
#### Oregon Treasury Savings Network

### Beneficiary Demographics

As of March 31, 2025

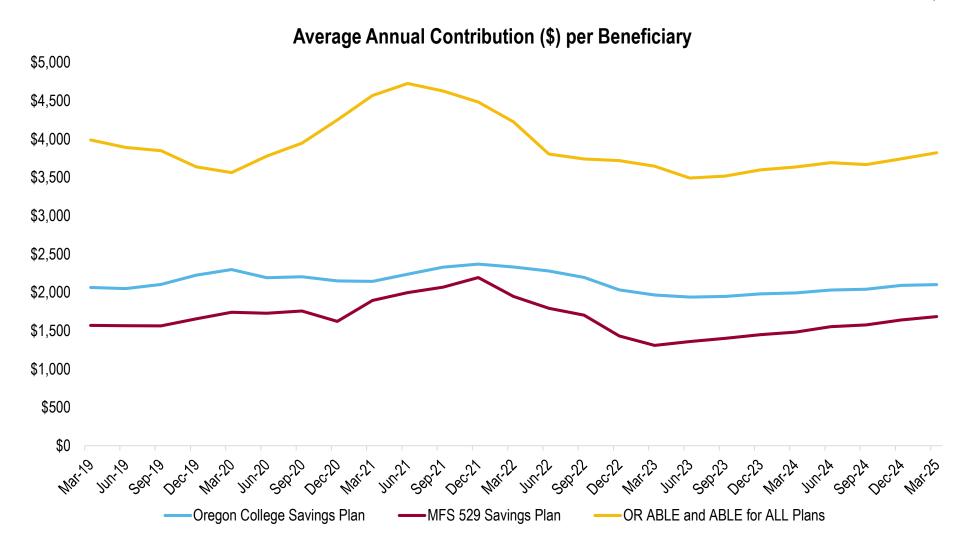


MFS was not able to provide data.





# Beneficiary Demographics - Contributions







# Geographic Location

As of March 31, 2025

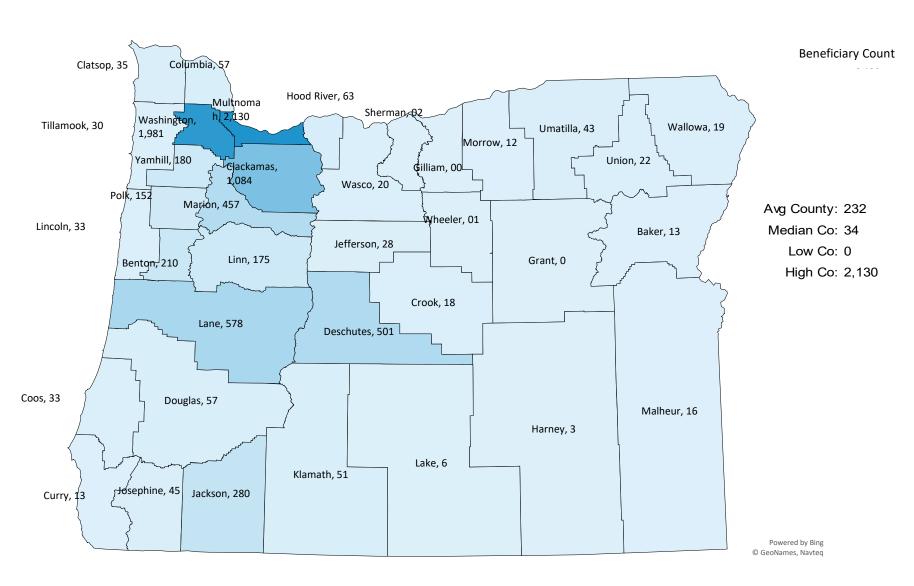
		440.000	113,624	114,975	116,053	117,319	119,623	121,210	123,758
104,180	108,374	110,909	113,024	114,575	110,000	,00			
40,644	41,858	41,676	41,698	41,144	42,484	41,596	40,963	40,301	39,821
2,985	3,416	3,906	4,408	4,937	5,339	5,811	6,307	6,863	7,402
Sep-20	Mar-21	Sep-21	Mar-22	Sep-22	Mar-23	Sep-23	Mar-24	Sep-24	Mar-25
			Tota	I Out-of-St	ate Benefic	ciaries			
41,706	42,841	43,318	43,725	42,708	44,287	43,831	43,252	42,772	42,403
12,142	12,507	12,784	13,123	13,317	13,512	13,698	13,958	14,116	14,331
515	488	538	654	795	893	1,013	1,085	1,123	1,165
Sep-20	Mar-21	Sep-21	Mar-22	Sep-22	Mar-23	Sep-23	Mar-24	Sep-24	Mar-25

Total Out-Of-State Beneficiaries for the OCSP is excluded prior to September 2018 due to a data discrepancy.



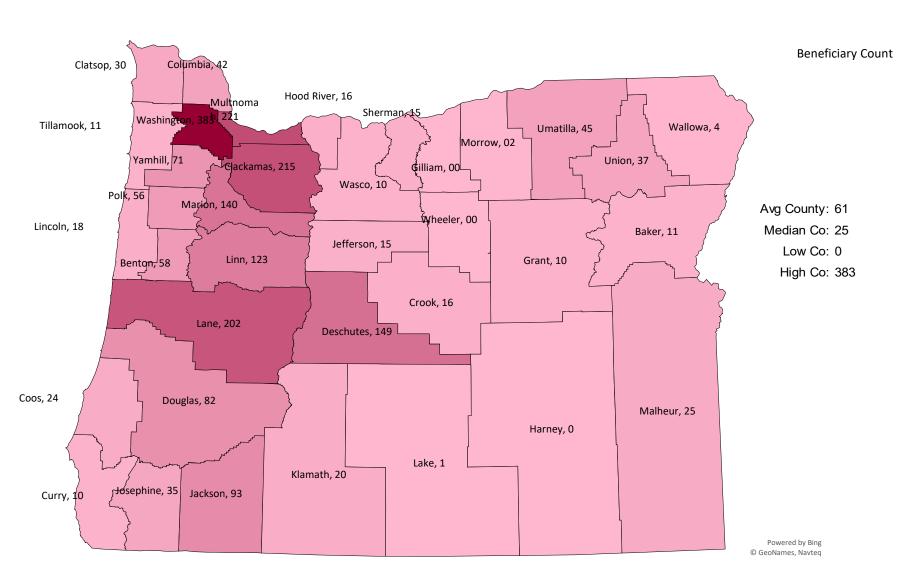


# Annual New Beneficiary Count by County - Oregon College Savings Plan



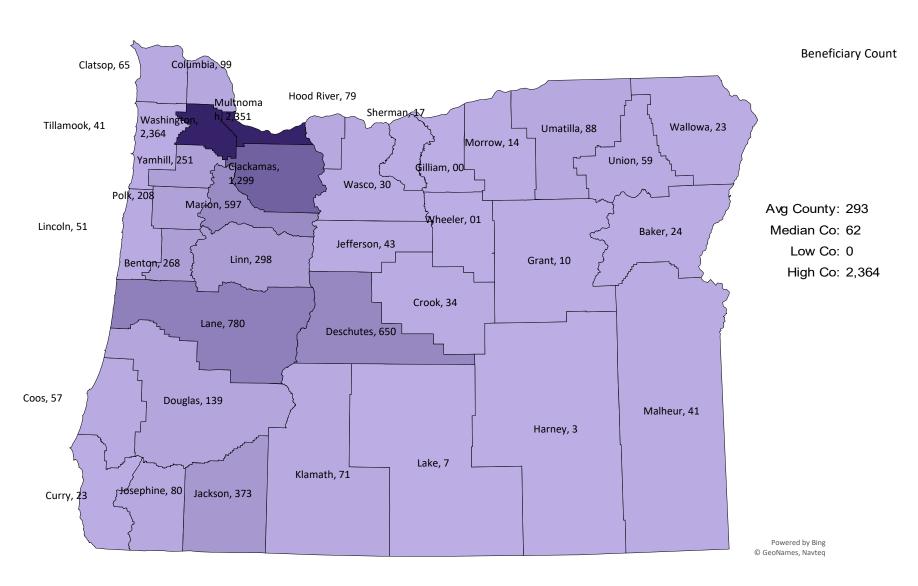


# Annual New Beneficiary Count by County - MFS 529 Savings Plan



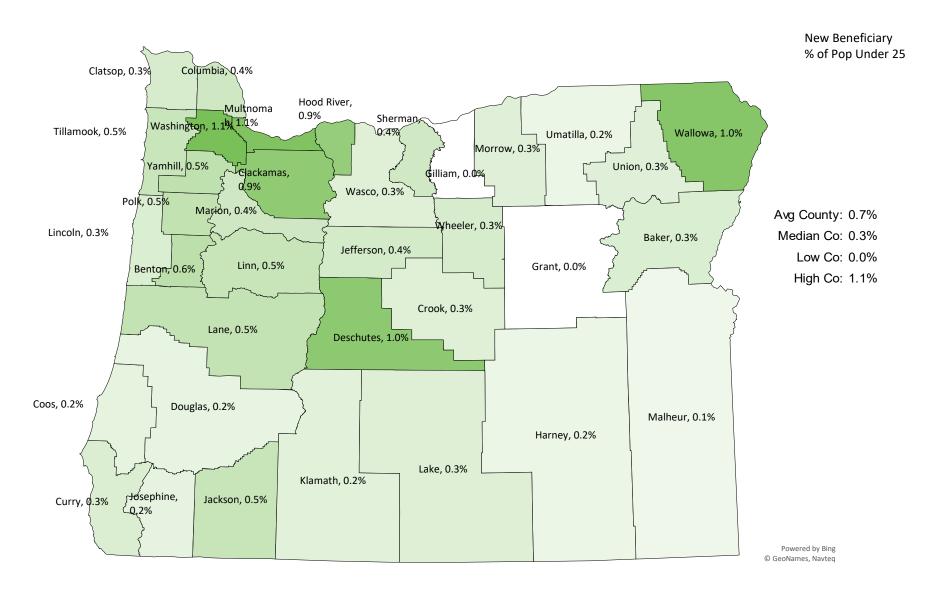


# Annual New Beneficiary Count by County - OCSP & MFS Plan Combined



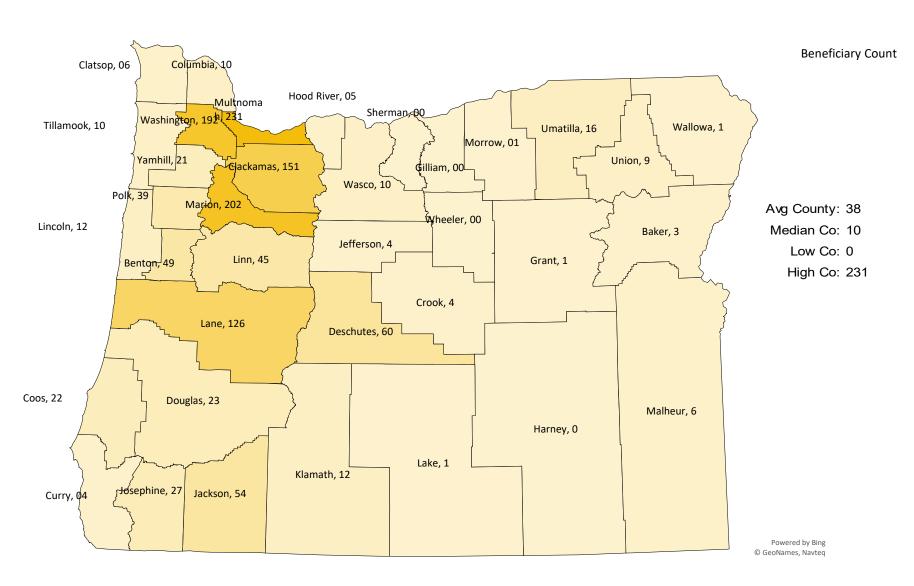


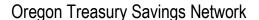
### Annual New Beneficiary Count by County as a % of Population Under 25 - OCSP & MFS Plan Combined





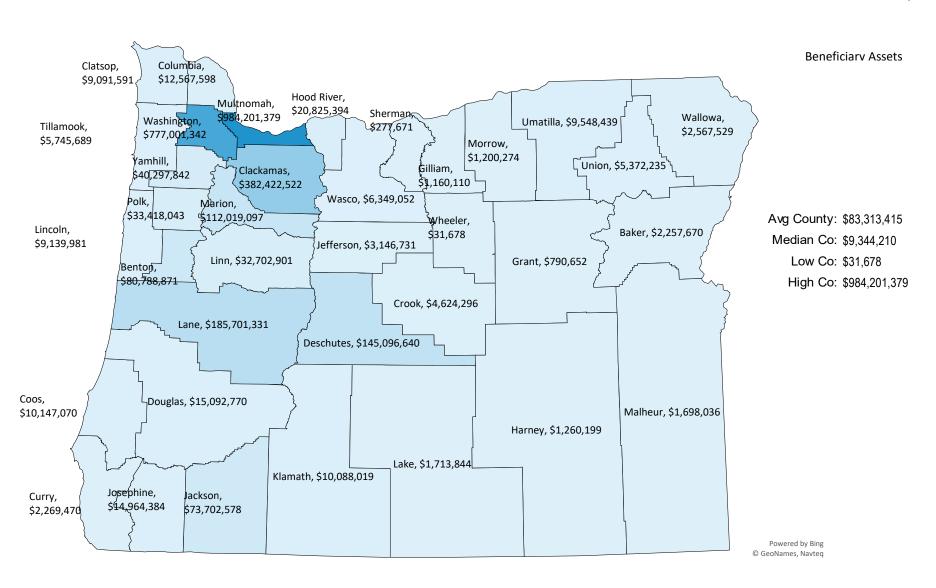
# Annual New Beneficiary Count by County - Oregon ABLE Savings Plan and ABLE for ALL Savings Plan







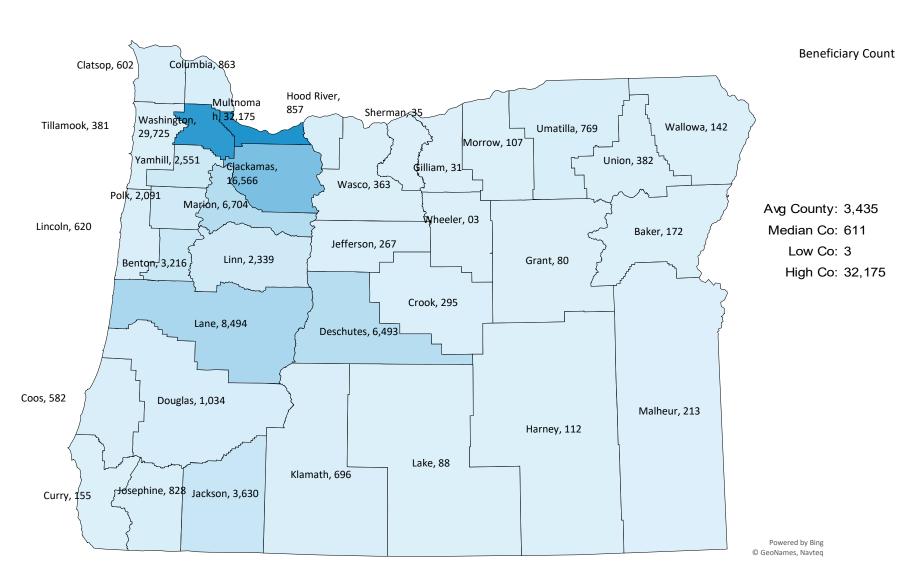
### Beneficiary Assets by County - Oregon College Savings Plan







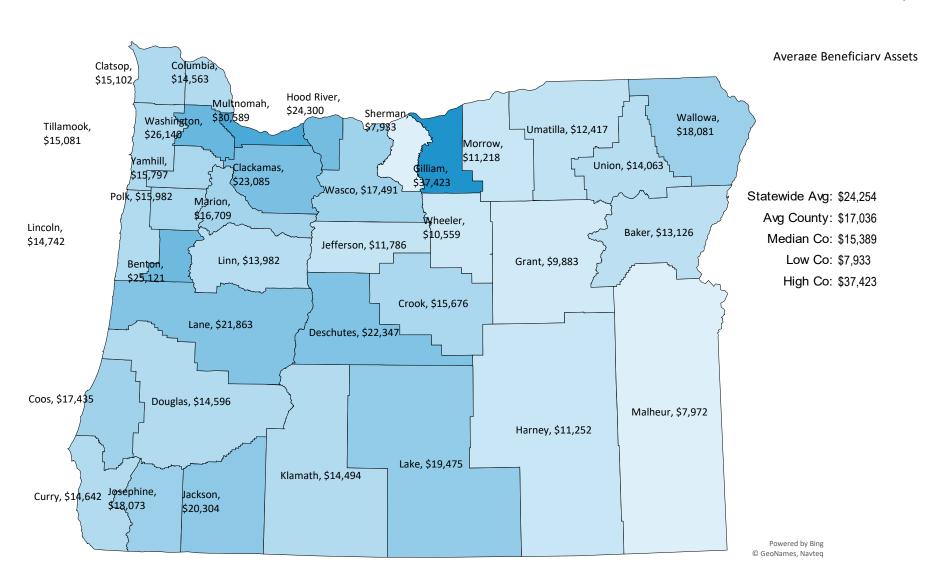
# Beneficiary Count by County - Oregon College Savings Plan







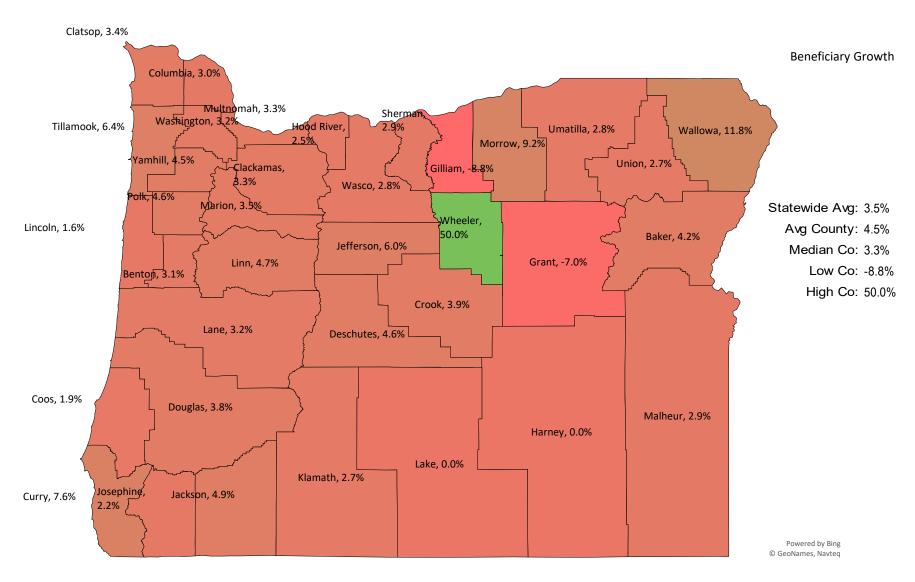
### Average Beneficiary Assets by County - Oregon College Savings Plan





### Beneficiary Count by County 1-Year Change - Oregon College Savings Plan

As of March 31, 2025

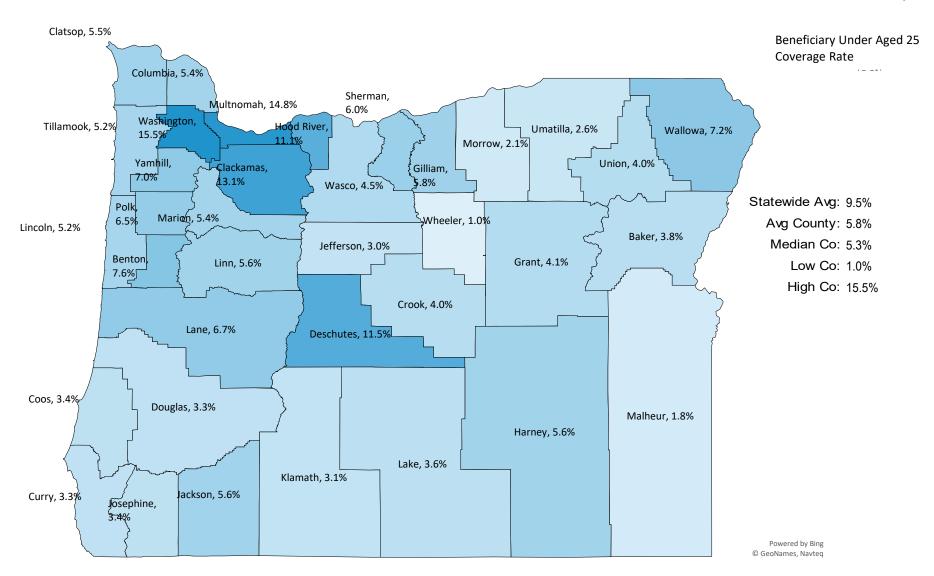


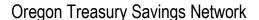




### Beneficiary Under Age 25 Coverage Rate by County - Oregon College Savings Plan

As of March 31, 2025

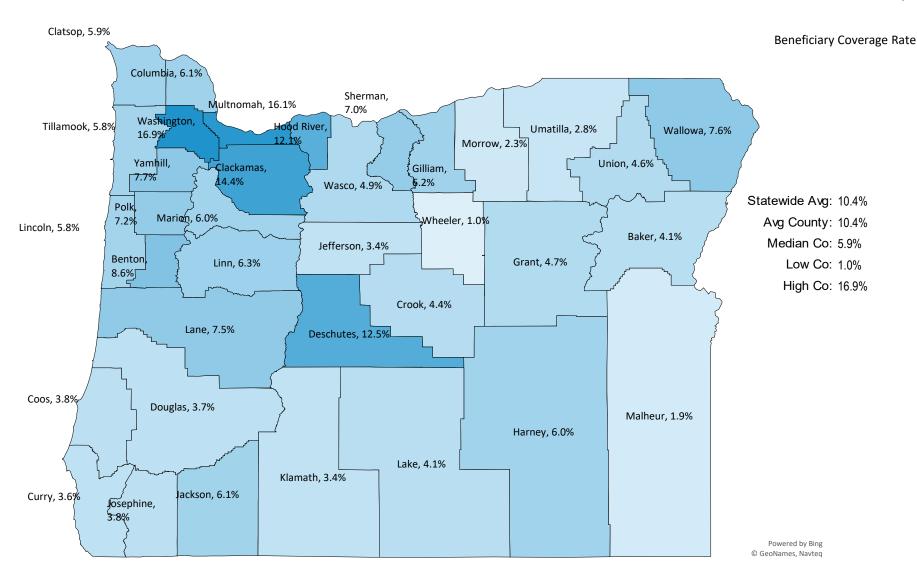






# Beneficiary Coverage Rate by County - Oregon College Savings Plan

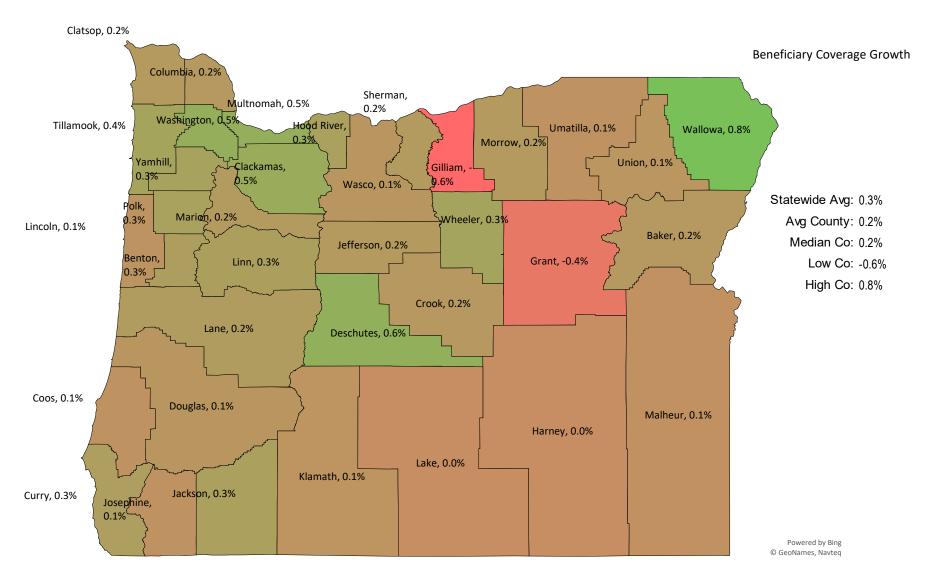
As of March 31, 2025





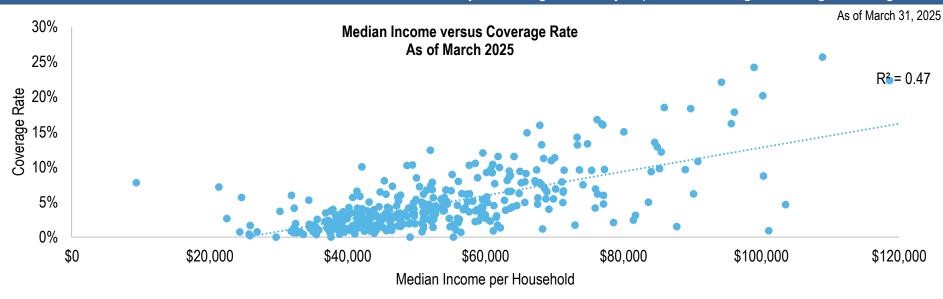
### Beneficiary Coverage Rate by County - 1-Year Change - Oregon College Savings Plan

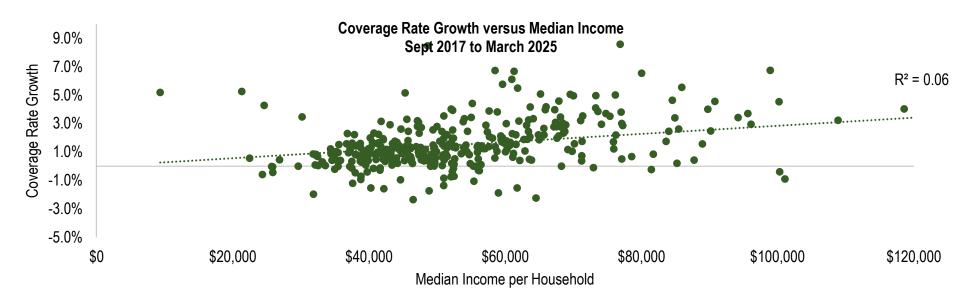
As of March 31, 2025





# Beneficiary Coverage Rate by Zip Code - Oregon College Savings Plan





Coverage rate is equal to the Total Beneficiaries divided by the Total Households per Zip Code.

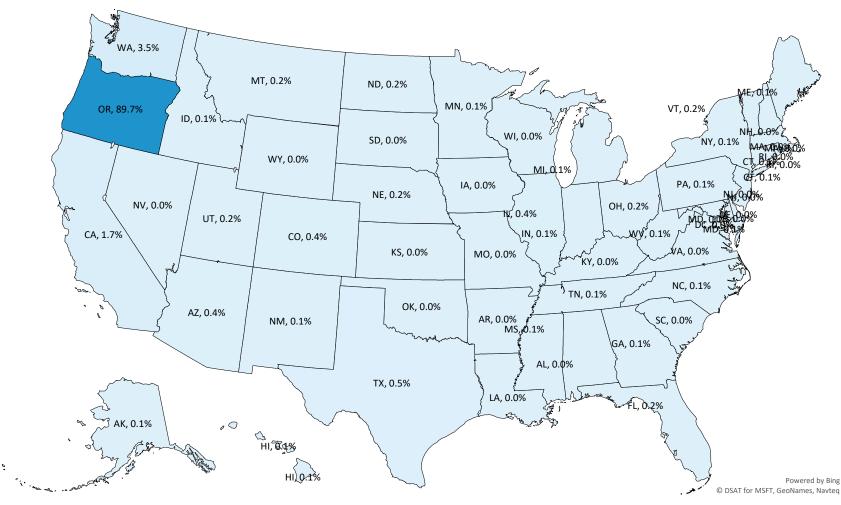
Total Households per Zip Code is sourced from American Community Survey 5-Year Estimates provided by the U.S. Census Bureau.

Source: Program Managers, Sellwood Investment Partners. U.S. Census Bureau.





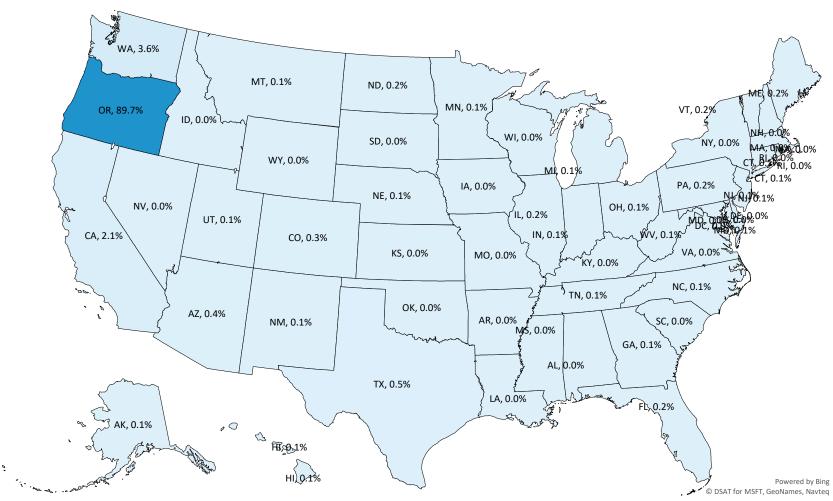
# Beneficiary Count by State - Oregon College Savings Plan







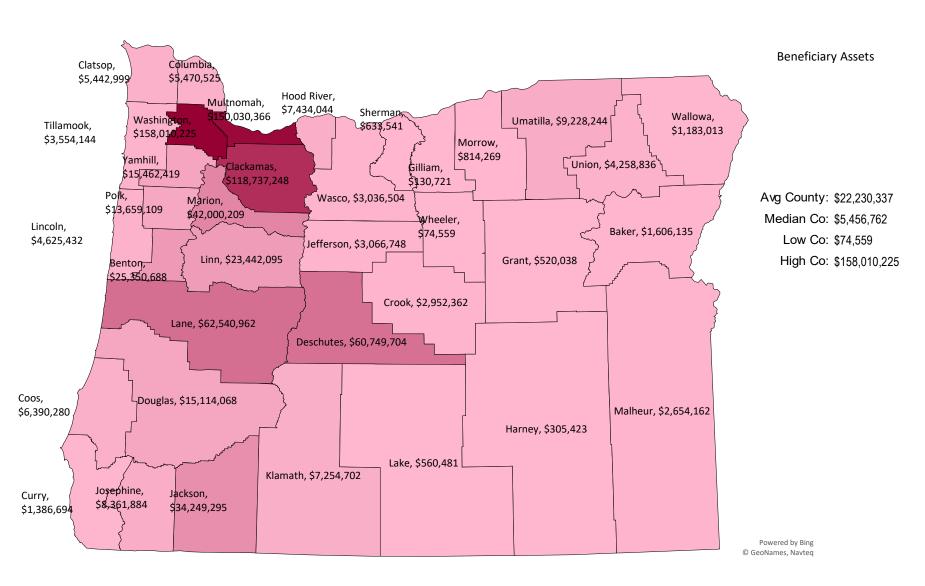
### Beneficiary Assets by State - Oregon College Savings Plan







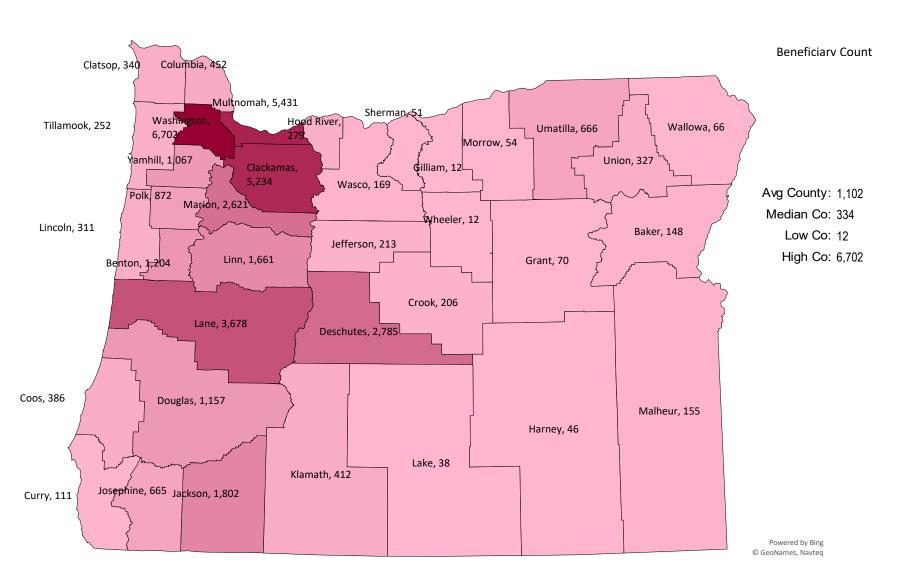
### Beneficiary Assets by County - MFS 529 Savings Plan

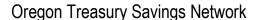






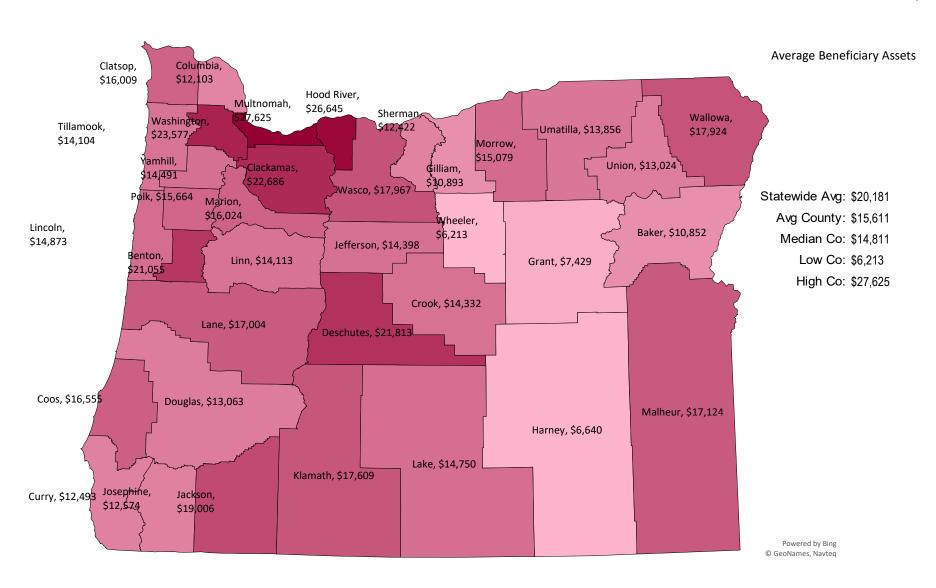
# Beneficiary Count by County - MFS 529 Savings Plan







# Average Beneficiary Assets by County - MFS 529 Savings Plan

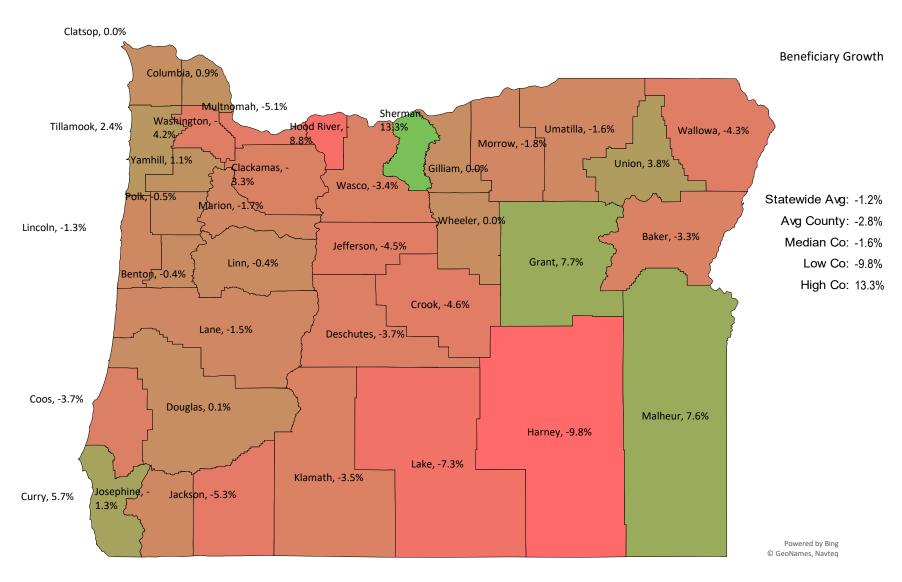






### Beneficiary Count by County - 1-Year Change - MFS 529 Savings Plan

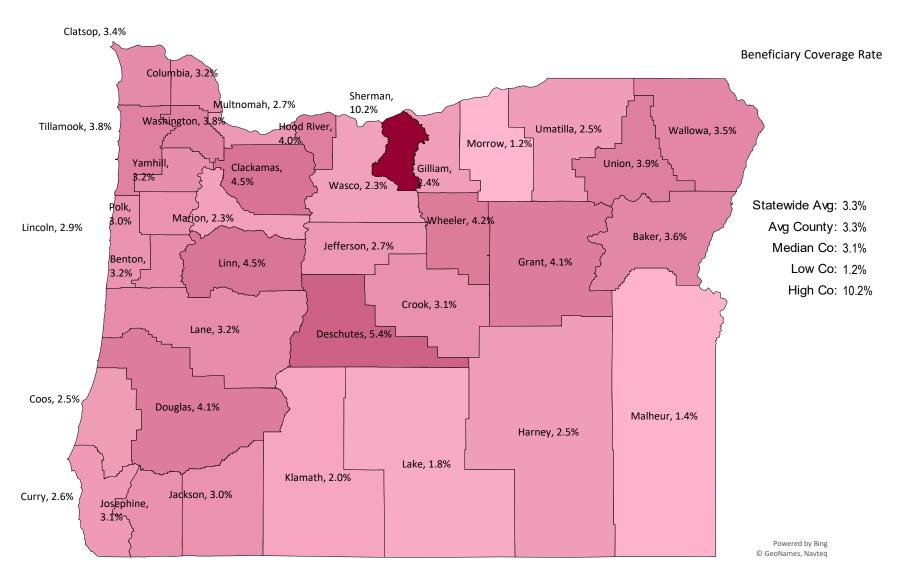
As of March 31, 2025





# Beneficiary Coverage Rate by County - MFS 529 Savings Plan

As of March 31, 2025

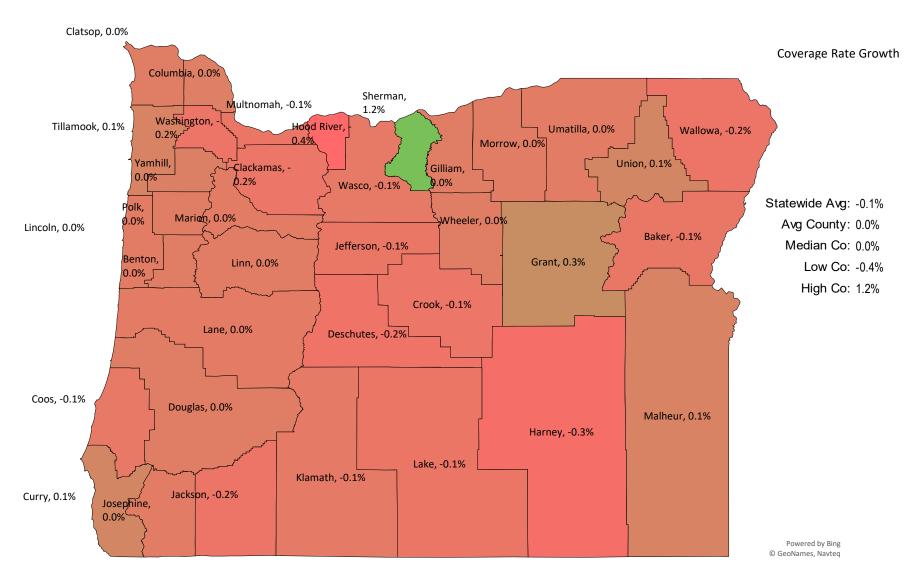






# Beneficiary Coverage Rate by County - 1-Year Change - MFS 529 Savings Plan

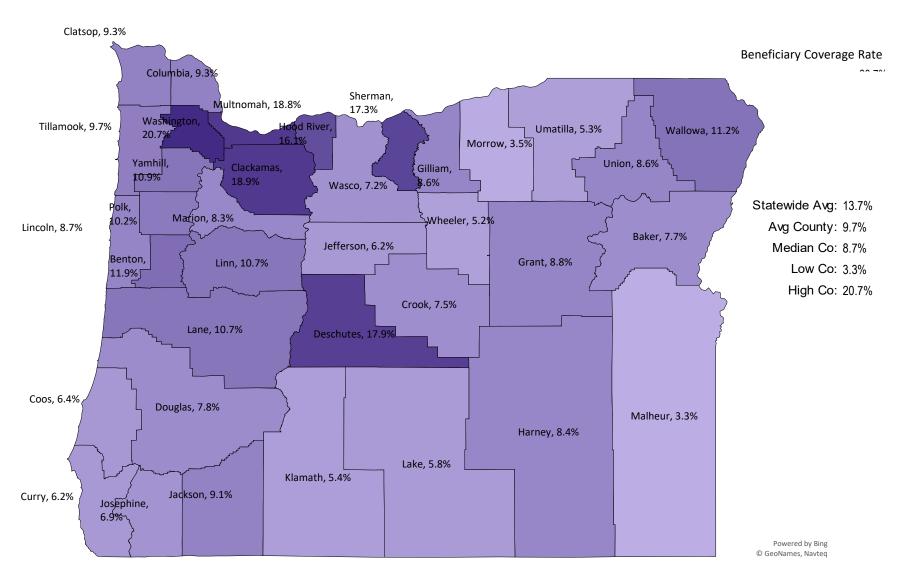
As of March 31, 2025





# Beneficiary Coverage Rate by County - OCSP & MFS Plan Combined

As of March 31, 2025

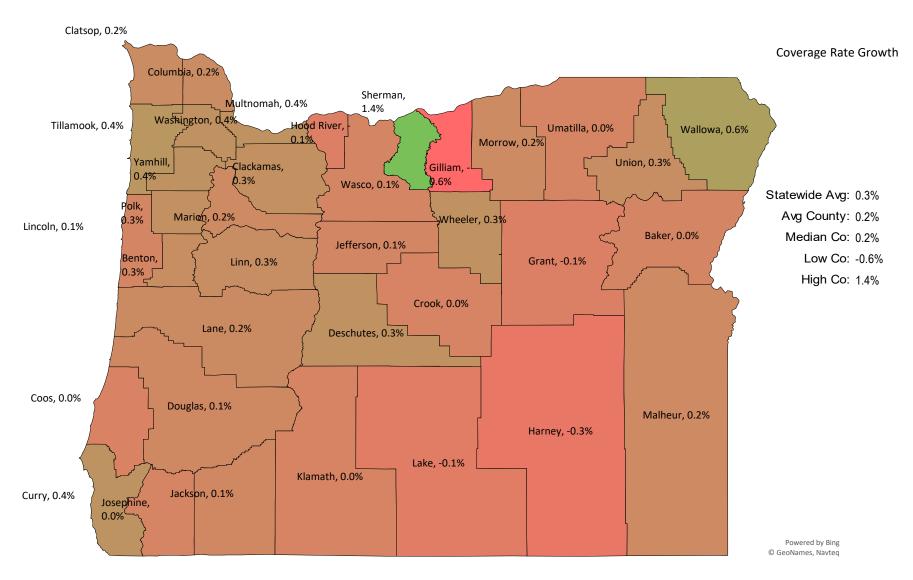


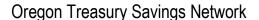




# Beneficiary Coverage Rate by County - 1-Year Change- OCSP & MFS Plan Combined

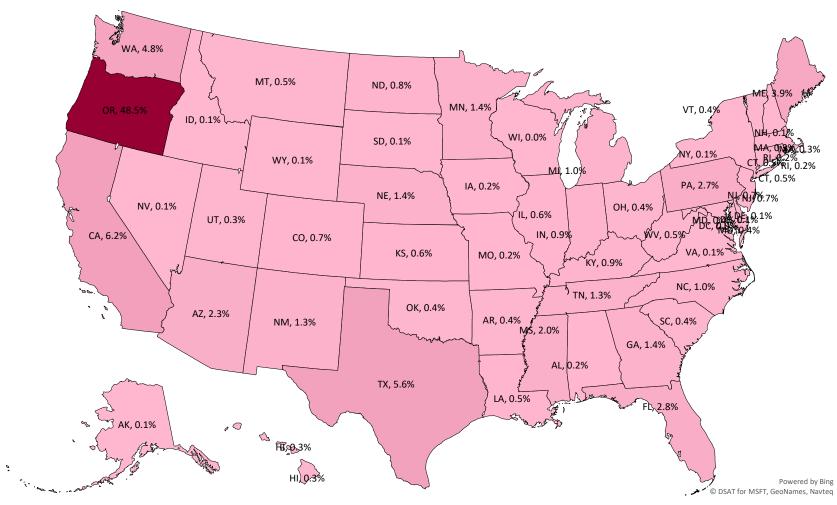
As of March 31, 2025







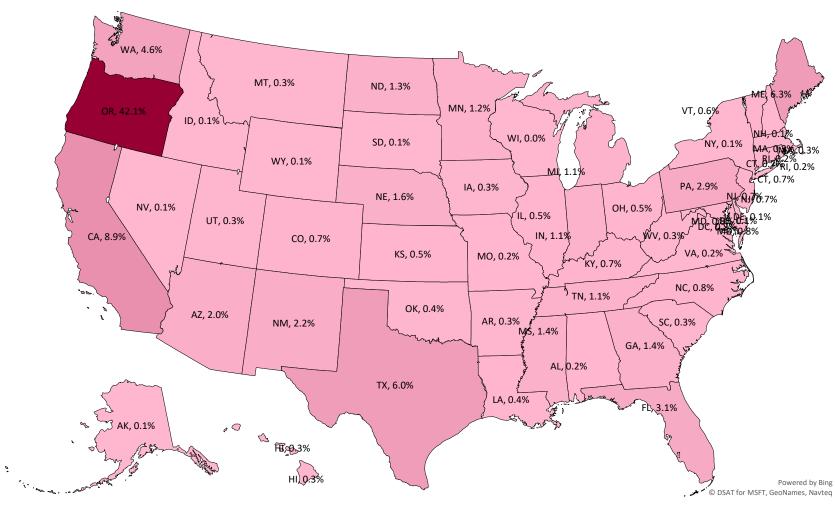
# Beneficiary Count by State - MFS 529 Savings Plan







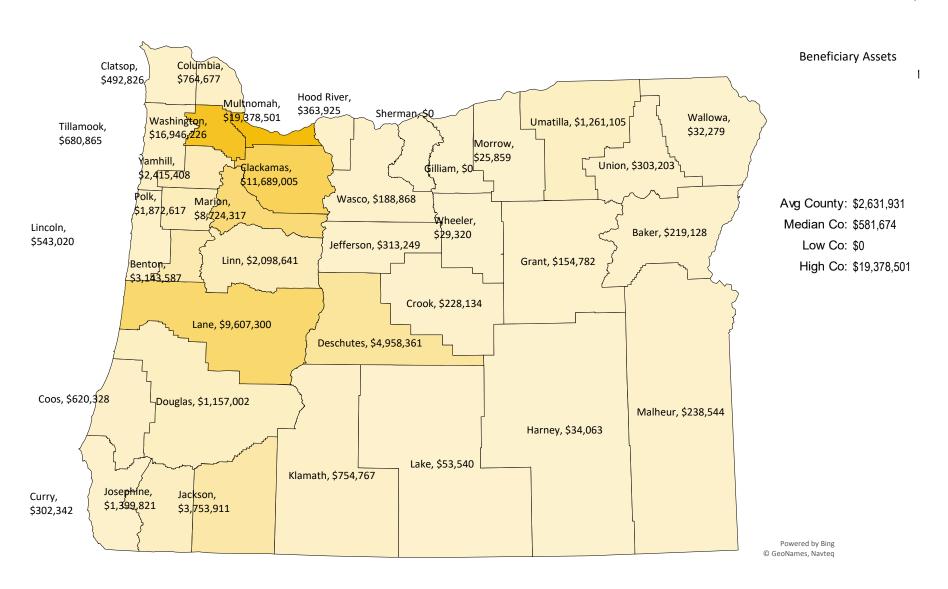
# Beneficiary Assets by State - MFS 529 Savings Plan





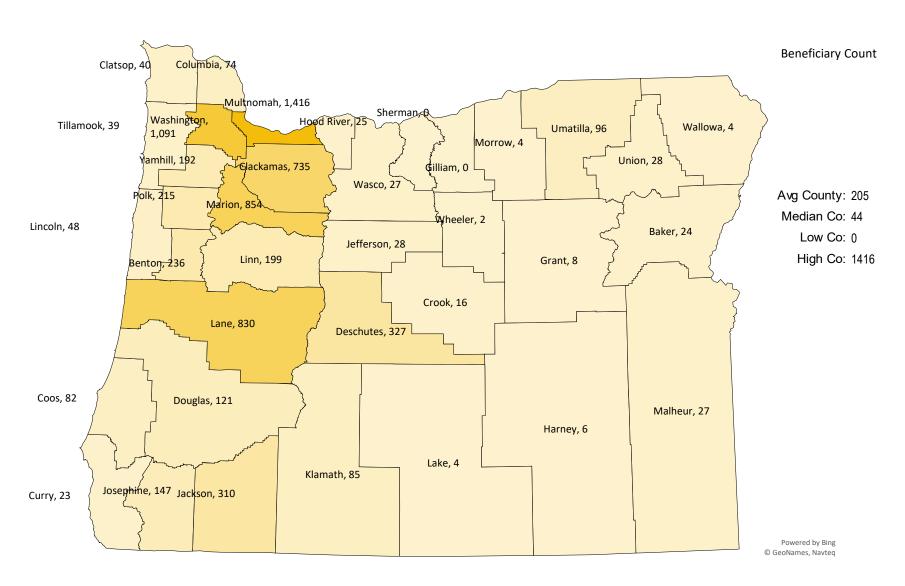


# Beneficiary Assets by County - Oregon ABLE Savings Plan and ABLE for ALL Savings Plan





# Beneficiary Count by County - Oregon ABLE Savings Plan and ABLE for ALL Savings Plan

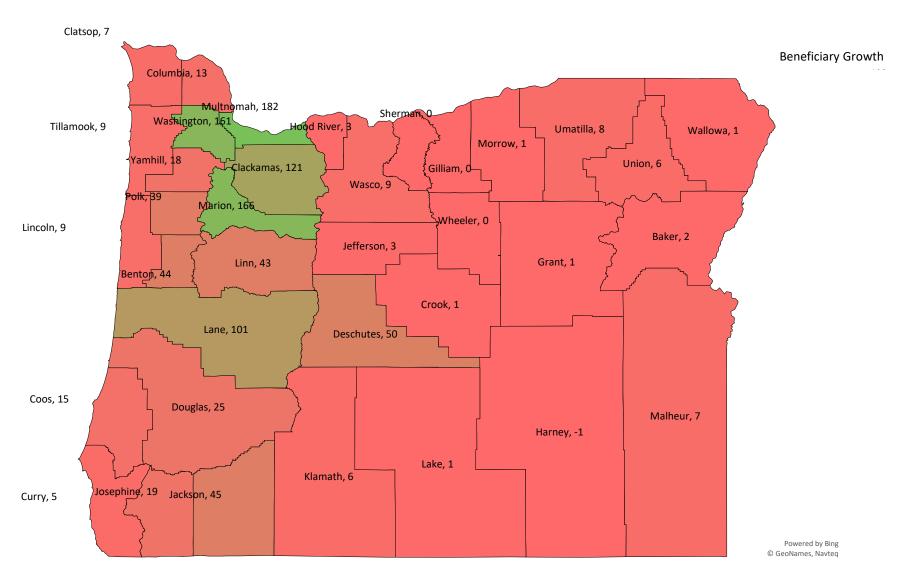






# Beneficiary Count by County - 1-Year - Oregon ABLE Savings Plan and ABLE for ALL Savings Plan

As of March 31, 2025

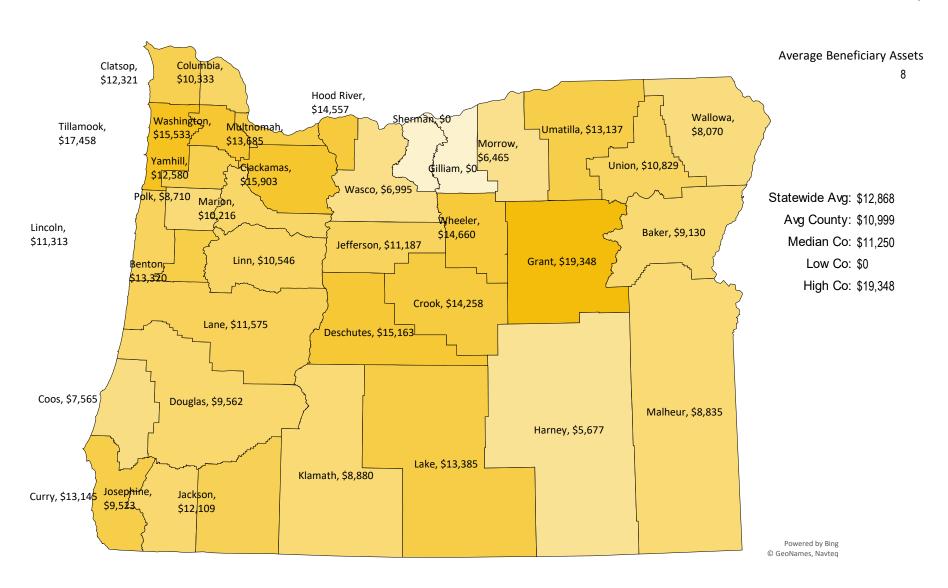


Source: Program Managers, Sellwood Investment Partners.





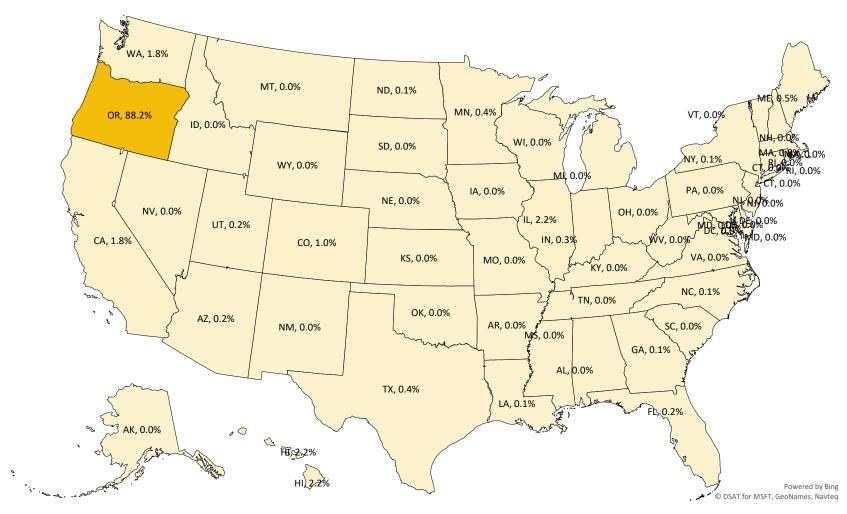
# Average Beneficiary Assets by County - Oregon ABLE Savings Plan and ABLE for ALL Savings Plan







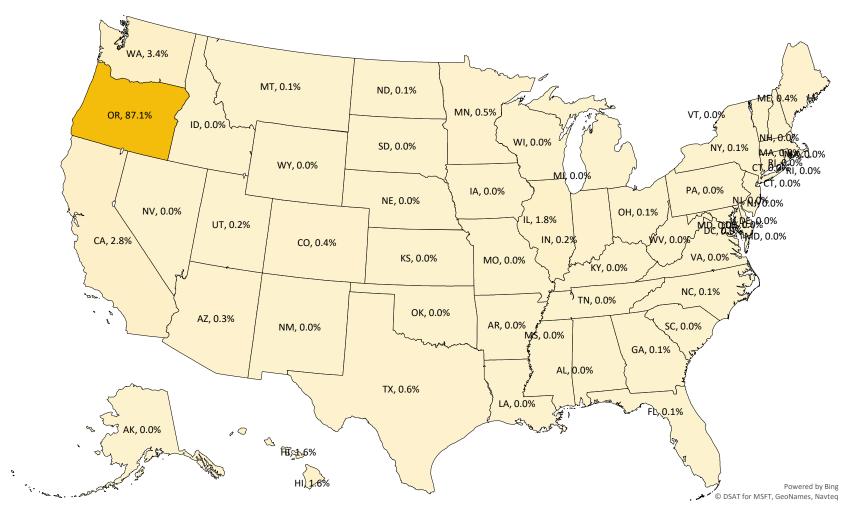
# Beneficiary Count by State - Oregon ABLE Savings Plan and ABLE for ALL Savings Plan







# Beneficiary Assets by State - Oregon ABLE Savings Plan and ABLE for ALL Savings Plan

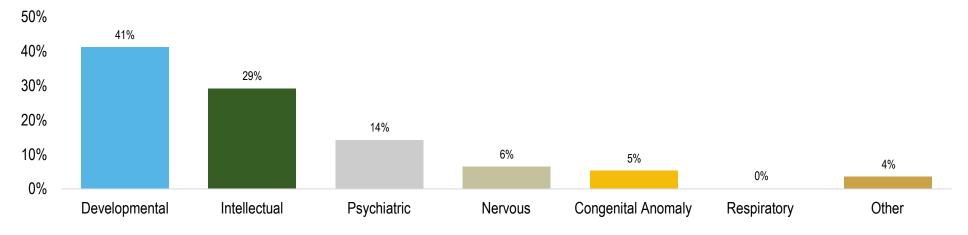




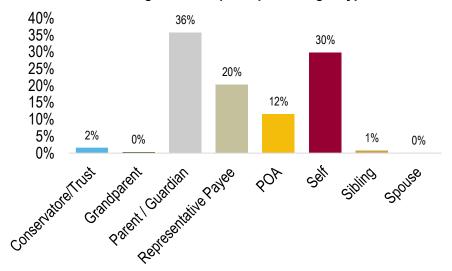
#### Participant Demographics - Oregon ABLE Savings Plan and ABLE for ALL Savings Plan

As of March 31, 2025

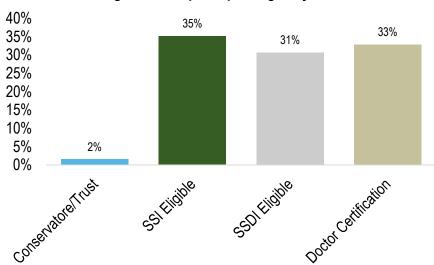




#### Percentage of Participants per Manager Type



#### Percentage of Participants per Eligibility Certification



Source: Program Managers, Sellwood Investment Partners.











# **Investment Performance Report Appendix**

# Investment Performance Report

OREGON TREASURY SAVINGS NETWORK

COLLEGE AND ABLE SAVINGS PLANS

MARCH 31, 2025

Performance is presented net of underlying management fees.





#### Global Market Overview

As of March 31, 2025

#### First Quarter 2025



#### First Quarter 2025: When It Rains, It Rains on Everyone

The first quarter of 2025 marked a reversal for U.S. equities, as optimism gave way to uncertainty. A combination of shifting trade policies, a weakening dollar, and a cooling technology sector weighed on markets, sending the S&P 500 to its worst quarter since 2022. The S&P 500 fell 4%, while the tech-heavy Russell 1000 Growth tumbled 10%, largely erasing gains from the post-election rally.

The large technology stocks that propelled the U.S. market to its highest back-to-back annual returns since the nineties were hit hard this quarter as their lofty valuations deflated. The so-called Magnificent Seven had their worst quarter on record, underscoring the importance of diversification. Even with Nvidia, Apple, and Microsoft each posting double-digit declines, seven of the eleven S&P sectors posted positive returns, with defensive sectors like healthcare and consumer staples emerging as leaders.

The US dollar has also taken a hit while gold prices reached a zenith as investors sought a safe haven from inflation and geopolitical concerns. A depreciating dollar and European talk of fiscal stimulus gave non-US stocks a chance to shine this guarter.

Uncertainty surrounding trade policy was a major driver of volatility. The new administration's unpredictable tariff maneuvers rattled businesses and investors, prompting analysts to revise economic growth expectations downward while elevating inflation forecasts. As firms hesitated to commit to capital spending and hiring, consumer confidence deteriorated, falling to its lowest level since late 2022, according to a University of Michigan survey.

Similarly, economic uncertainty drove savings rates up during the quarter, as Americans started to save for a rainy day. Caution around spending has been a significant theme on corporate earnings calls, with many companies lowering their forecasts and expressing uncertainty around how policy will affect them. With the particulars around tariffs remaining in flux, Costco's Ron Vachris summarized the situation faced by retailers and customers alike: "When it rains, it rains on everyone." For now, though, the forecast remains cloudy going into the second quarter.

	QTD	YTD	1 Year	3 Years	5 Years	20 Years
Global Stocks	(1.6%)	(1.6%)	6.3%	6.3%	15.0%	7.6%
US Large-Cap Stocks	(4.5%)	(4.5%)	7.8%	8.7%	18.5%	10.2%
US Large-Cap Value	2.1%	2.1%	7.2%	6.6%	16.1%	8.0%
US Large-Cap Growth	(10.0%)	(10.0%)	7.8%	10.1%	20.1%	12.2%
US Small-Cap Stocks	(9.5%)	(9.5%)	(4.0%)	0.5%	13.3%	7.5%
US Small-Cap Value	(7.7%)	(7.7%)	(3.1%)	0.0%	15.3%	6.8%
US Small-Cap Growth	(11.1%)	(11.1%)	(4.9%)	0.8%	10.8%	8.1%
Non-US Developed Markets (USD)	6.9%	6.9%	4.9%	6.1%	11.8%	5.2%
Non-US Developed Markets (Local)	2.9%	2.9%	4.1%	8.7%	13.3%	6.2%
Emerging Markets (USD)	2.9%	2.9%	8.1%	1.4%	7.9%	6.1%
Emerging Markets (Local)	2.7%	2.7%	11.1%	4.7%	9.6%	8.0%
US Investment-Grade Bonds	2.8%	2.8%	5.0%	0.5%	(0.4%)	3.2%
US Long-Term Treasurys	4.8%	4.8%	1.7%	(6.7%)	(7.6%)	3.6%
US Short-Term TIPS	3.4%	3.4%	7.4%	2.8%	4.0%	3.0%
Global Real Estate (REITs)	1.9%	1.9%	5.0%	(3.3%)	7.2%	5.4%
Cash	1.1%	1.1%	4.9%	4.2%	2.6%	1.7%

Returns for periods longer than 1 year are annualized.

Sources: Sellwood Investment Partners LLC, Morningstar, Federal Reserve Economic Data, MSCI, FTSE Russell, ICE BofA, Credit Suisse



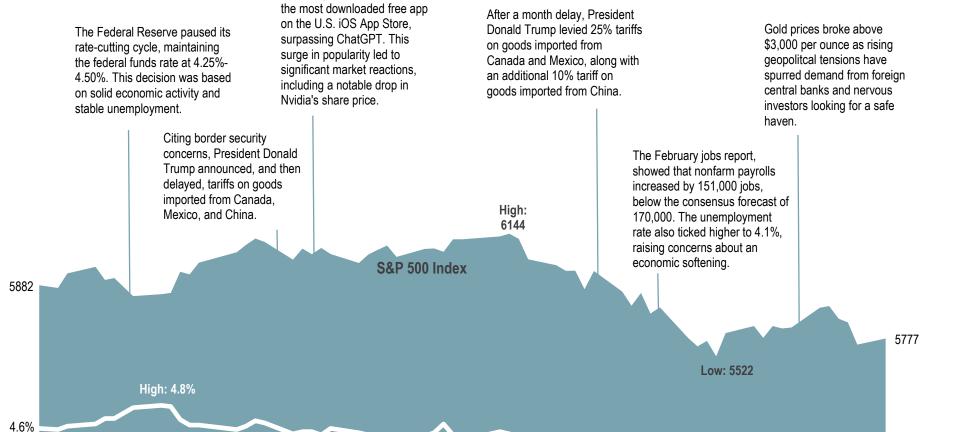
12/31/24

#### Year-to-Date Market Review

As of March 31, 2025

4.3%

3/31/25



Low: 4.2%

2/28/25

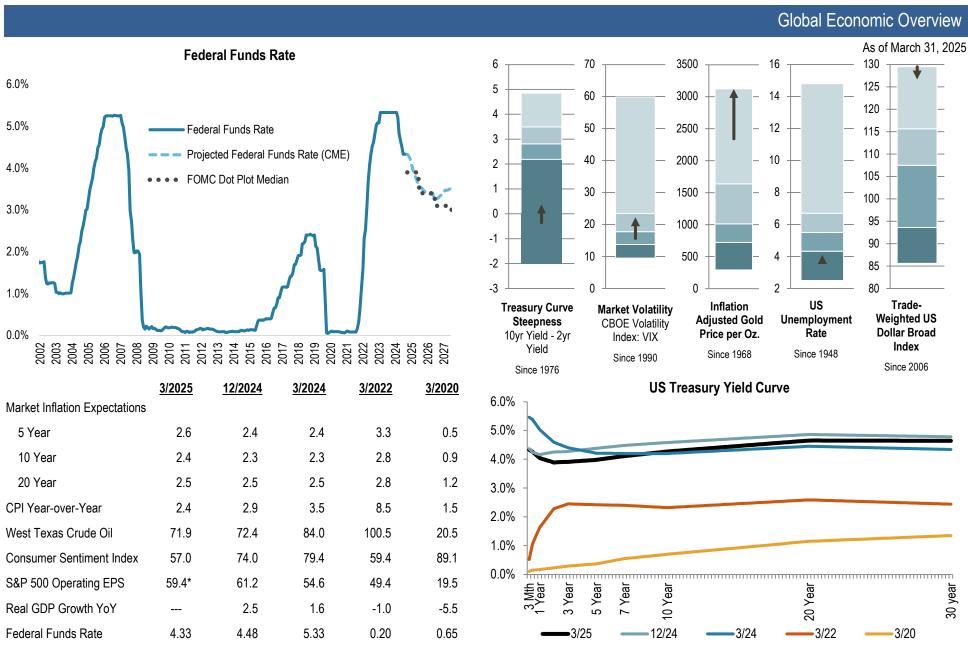
10-Year Treasury Yield

The DeepSeek chatbot became

Sources: Sellwood Investment Partners LLC, Morningstar, Federal Reserve Economic Data, Wall Street Journal, CNBC

1/31/25





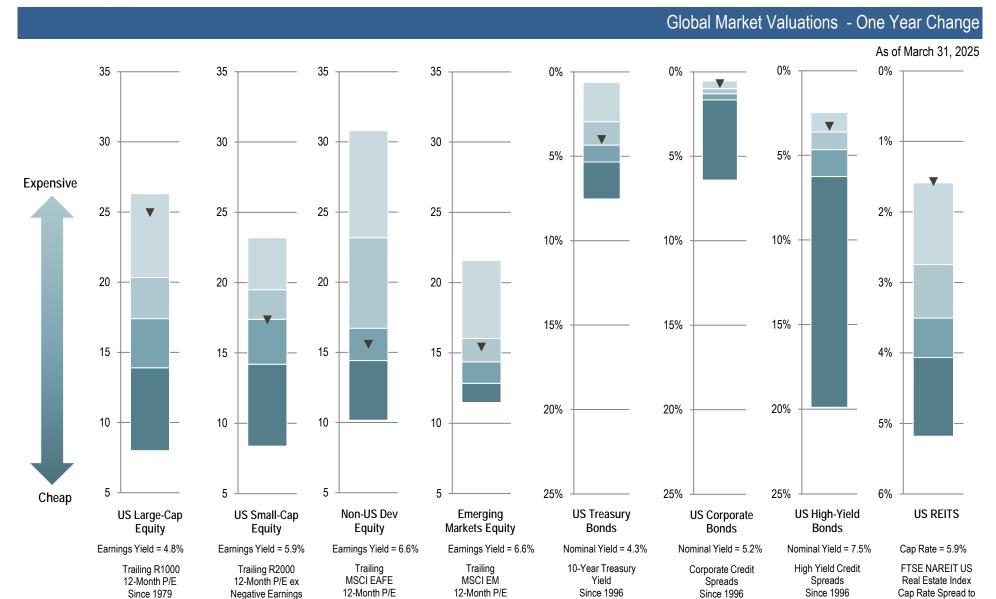
Sources: Sellwood Investment Partners LLC, Morningstar, Federal Reserve Economic Data, CME Group, S&P Dow Jones Indices

Arrows in the top-right charts represent year on year change.

<sup>\*</sup>Estimate, provided by S&P Dow Jones Indices.

US Treasurys Since 1999





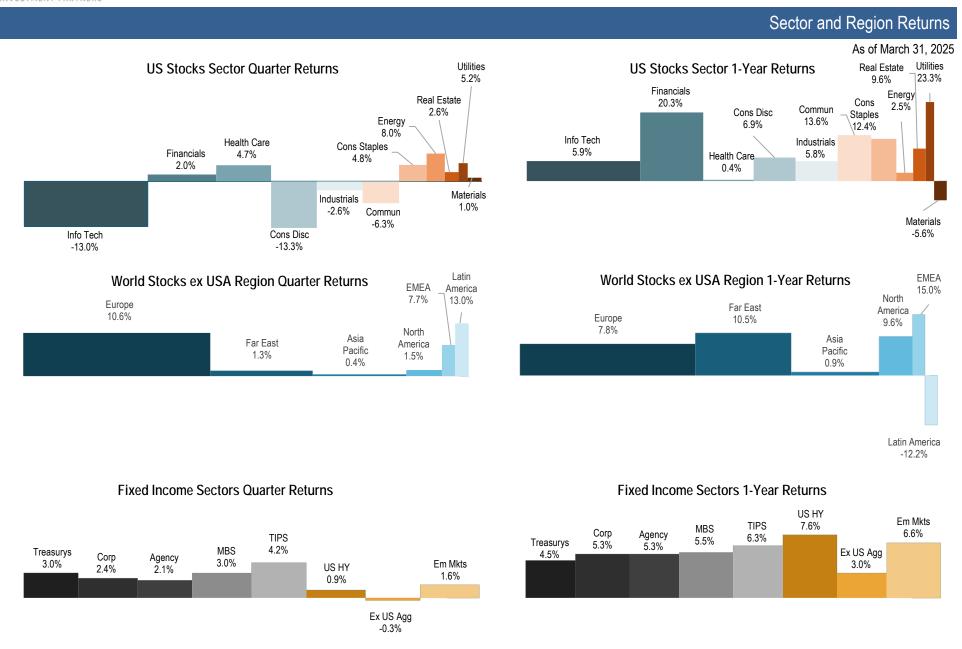
Arrows represent year on year change. Trailing 12 month P/E and cap rate metrics exclude the top and bottom 5%. P/E metrics calculated by Investment Metrics and Morningstar may use different methodology. Sources: Sellwood Investment Partners LLC, Robert Shiller Data, S&P Dow Jones Indices, FTSE Russell, MCSI, Federal Reserve Economic Data, NAREIT

Since 1995

Since 1973

Since 1979





The equity bar widths depict end of the quarter region and sector weights. Fixed income bar widths do not depict specific sector weights. The Far East includes Hong Kong, Japan and Singapore. Sources: Sellwood Investment Partners LLC, Morningstar, S&P Dow Jones Indices, MSCI, ICE BofA

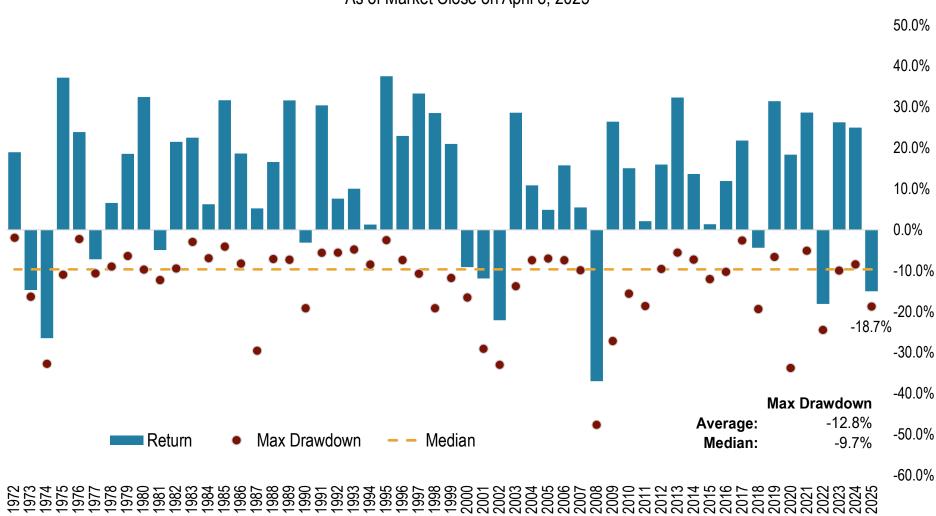


#### Calendar Year Total Return and Max Drawdowns

As of April 8, 2025



As of Market Close on April 8, 2025





#### Oregon Treasury Savings Network - Oregon College Savings Plan

# Plan Composition

					As of M	1arch 31, 2025
Mkt Val % by		Current Market	% of		Current Market	% of
Option Type	<b>Pre-Allocated Fund Options</b>	Value (\$)		Individual Fund Options	<u>Value (\$)</u>	Total
	College Enrollment Year Portfolios	1,731,971,242		US Equity	676,695,121	20.2%
	OR CSP 2043	2,405,416	0.1%	OR CSP US Equity Index	500,552,489	15.0%
	OR CSP 2042	10,037,999	0.3%	OR CSP Diversified US Equity	176,142,631	5.3%
	OR CSP 2041	18,239,223		Non-US Equity	88,181,584	2.6%
	OR CSP 2040	29,318,945	0.9%	OR CSP International Equity Index	63,040,117	1.9%
	OR CSP 2039	37,017,098	1.1%	OR CSP Diversified Intl Equity	25,141,467	0.8%
	OR CSP 2038	51,568,259		Fixed Income	50,741,634	1.5%
	OR CSP 2037	53,360,027	1.6%	OR CSP Fixed Income Index	29,503,278	0.9%
	OR CSP 2036	74,889,443	2.2%	OR CSP Diversified Fixed Income	11,080,025	0.3%
	OR CSP 2035	77,752,900	2.3%	OR CSP ST Fixed Income Index	10,158,330	0.3%
	OR CSP 2034	84,759,566		Inflation-Related Strategies	12,469,364	0.4%
	OR CSP 2033	91,132,944	2.7%	OR CSP Diversified Inflation Protection		0.4%
	OR CSP 2032	100,300,013		Stable Value/Cash	186,345,603	5.6%
	OR CSP 2031	100,931,827	3.0%	OR CSP FDIC-Insured Cash	186,345,603	5.6%
	OR CSP 2030	114,697,808	3.4%	Total Participant Allocated Assets	1,014,433,305	30.3%
	OR CSP 2029	117,592,858	3.5%	Total Tartopant Timodatod Tiodoto	1,011,100,000	00.070
	OR CSP 2028	124,850,576	3.7%			
	OR CSP 2027	122,312,407	3.7%			
	OR CSP 2026	126,861,900	3.8%			
	OR CSP 2025	135,240,249	4.0%			
	OR CSP 2024	92,464,023	2.8%			
	OR CSP 2023	64,785,300	1.9%			
	OR CSP 2022	40,217,657	1.2%			
	OR CSP 2021	26,697,767	0.8%			
	OR CSP 2020	20,018,823	0.6%			
	OR CSP 2019	14,518,216	0.4%			
	Target-Risk Portfolios	440,685,950	13.2%			
	OR CSP Aggressive	281,675,821	8.4%			
	OR CSP Moderate	114,180,113	3.4%			
	OR CSP Conservative	44,830,015	1.3%			
	Balanced	160,813,886	4.8%			
	OR CSP Balanced Index	114,940,151	3.4%			
	OR CSP Social Choice Balanced	45,873,735	<u>1.4%</u>			
	Total Professionally Allocated Assets	2,333,471,077	69.7%			
	-					
		Mkt Val 1 Yr Prior	1 Yr Net Cash Flow	1 Yr Invst Earnings Current MV	]	
	Total Dian	2 142 206 492	10 070 420		i e	

186,737,472

18,870,429

3,347,904,383

3,142,296,482

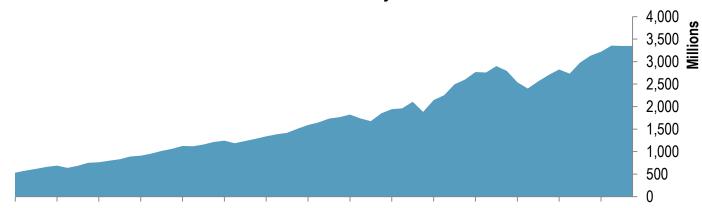
**Total Plan** 



#### Plan Composition

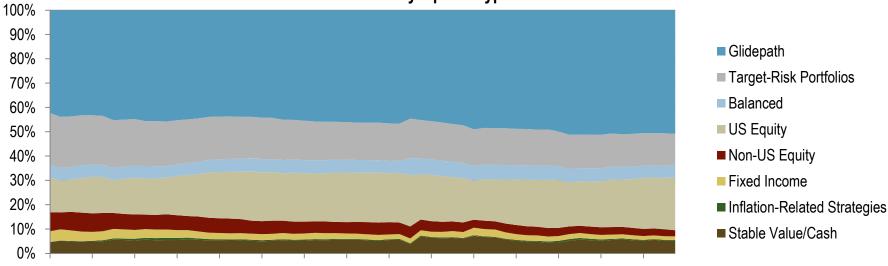
As of March 31, 2025





Jun-10 Jun-11 Jun-12 Jun-13 Jun-14 Jun-15 Jun-16 Jun-17 Jun-18 Jun-19 Jun-20 Jun-21 Jun-22 Jun-23 Jun-24

#### **Historical Plan Allocation by Option Type**



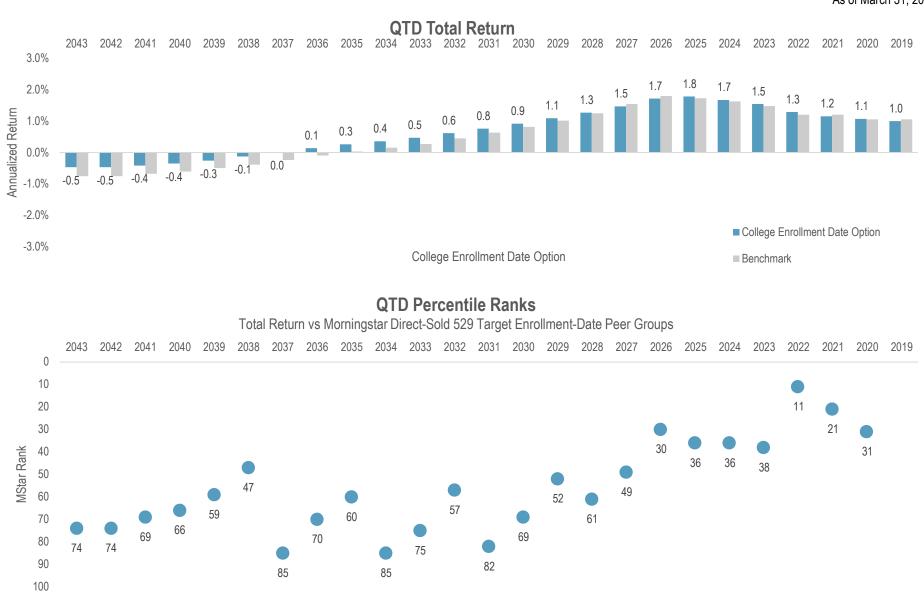
Jun-10 Jun-11 Jun-12 Jun-13 Jun-14 Jun-15 Jun-16 Jun-17 Jun-18 Jun-19 Jun-20 Jun-21 Jun-22 Jun-23 Jun-24





#### College Enrollment Year Glidepath

As of March 31, 2025

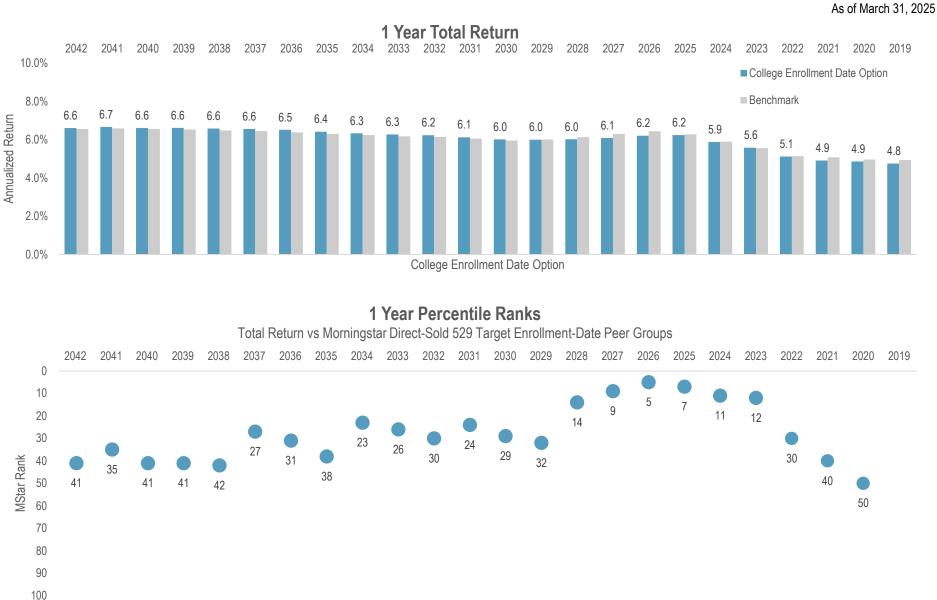


Performance is presented net of all fees, including program administration fees and underlying mutual fund fees and expenses. Percentile ranks are 1 = best and 100 = worst. Ranks for the oldest college enrollment date fund are not shown due to insufficient peer group members.





#### College Enrollment Year Glidepath

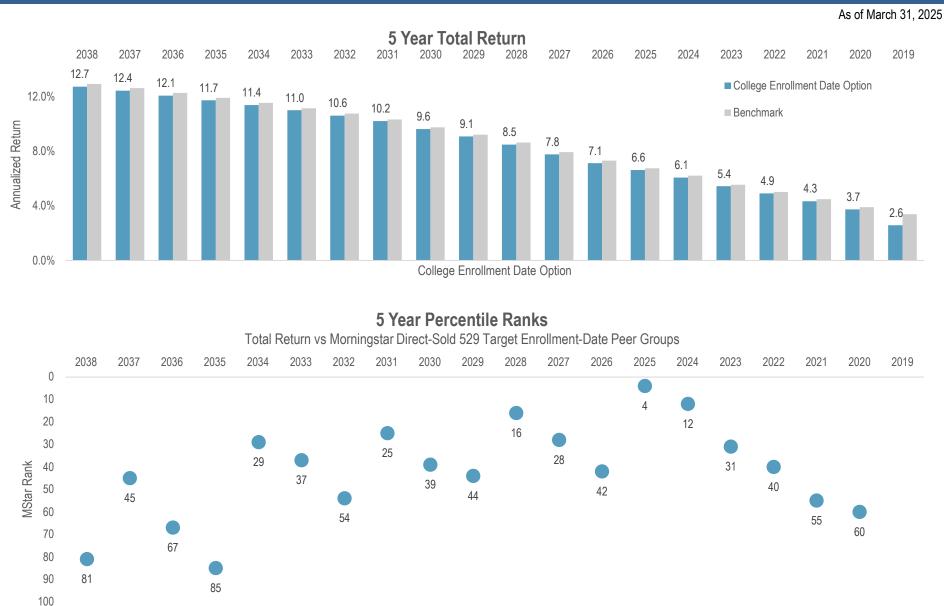


Performance is presented net of all fees, including program administration fees and underlying mutual fund fees and expenses. Percentile ranks are 1 = best and 100 = worst. Ranks for the oldest college enrollment date fund are not shown due to insufficient peer group members.



#### Oregon Treasury Savings Network - Oregon College Savings Plan

#### College Enrollment Year Glidepath

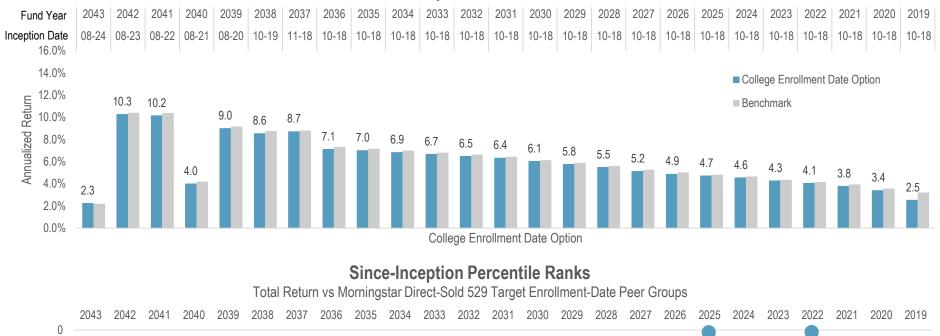


Performance is presented net of all fees, including program administration fees and underlying mutual fund fees and expenses. Percentile ranks are 1 = best and 100 = worst. Ranks for the oldest college enrollment date fund are not shown due to insufficient peer group members.

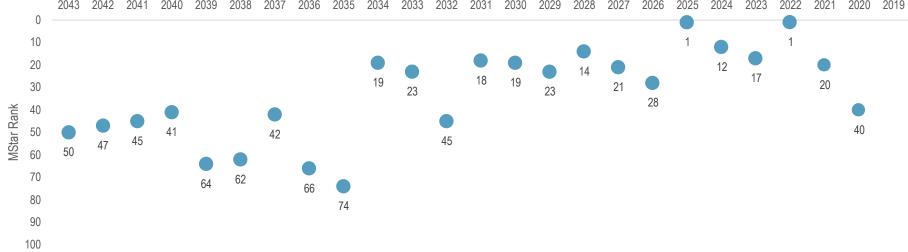


#### College Enrollment Year Glidepath

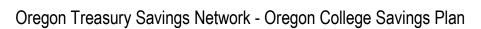
As of March 31, 2025



**Since-Inception Annualized Total Return** 



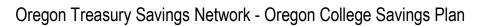
Performance is presented net of all fees, including program administration fees and underlying mutual fund fees and expenses. Percentile ranks are 1 = best and 100 = worst. Inception dates shown represent the first full month following intital funding. Ranks for the oldest college enrollment date fund are not shown due to insufficient peer group members.





# Comparative Performance

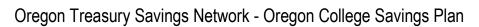
		Ending March 31, 2025										
	0.77						0:		Calenda		2224	Sharpe
	QTD	YTD	1 Yr	3 Yrs	5 Yrs	Incep.	Since	2024	2023	2022	2021	5 Yrs
	(%)	(%)	(%)	(%)	(%)	(%)		(%)	(%)	(%)	(%)	
Target-Risk Portfolios												
OR CSP Aggressive	-0.1	-0.1	6.5	5.3	11.6	7.3	Apr-10	12.8	17.4	-17.0	13.3	0.6
OR CSP Aggressive Index (80/20)	<u>-0.4</u>	<u>-0.4</u>	<u>6.4</u>	<u>5.2</u>	<u>11.7</u>	<u>7.6</u>		<u>13.3</u>	<u>17.5</u>	<u>-16.9</u>	13.7	<u>0.6</u>
Over/Under	0.3	0.3	0.1	0.1	-0.1	-0.3		-0.5	-0.1	-0.1	-0.4	0.0
529 Static Moderately Aggressive Rank	33	33	27	57	51	88		40	57	60	71	68
OR CSP Moderate	0.9	0.9	5.9	3.6	7.1	5.7	Apr-10	8.5	13.1	-15.4	7.3	0.4
OR CSP Moderate Index (50/50)	<u>0.7</u>	<u>0.7</u>	<u>5.9</u>	<u>3.6</u>	<u>7.2</u>	<u>6.0</u>		<u>8.9</u>	<u>13.2</u>	<u>-15.2</u>	<u>7.7</u>	<u>0.4</u>
Over/Under	0.2	0.2	0.0	0.0	-0.1	-0.3		-0.4	-0.1	-0.2	-0.4	0.0
529 Static Moderate Allocation MStar Rank	23	23	44	81	98	92		92	85	39	96	93
OR CSP Conservative	1.8	1.8	5.6	2.6	3.4	3.4	Apr-10	5.1	8.4	-11.2	2.5	0.1
OR CSP Conservative Index (20/80)	<u>1.7</u>	<u>1.7</u>	<u>5.7</u>	<u>2.8</u>	<u>3.6</u>	<u>3.7</u>		<u>5.4</u>	<u>8.5</u>	<u>-10.9</u>	2.8	<u>0.1</u>
Over/Under	0.1	0.1	-0.1	-0.2	-0.2	-0.3		-0.3	-0.1	-0.3	-0.3	0.0
529 Static Conservative Allocation MStar Rank	10	10	19	38	56	87		61	73	49	73	49
Balanced Portfolios												
OR CSP Balanced Index	0.7	0.7	6.1	4.3	9.0	7.9	Apr-10	9.8	15.2	-16.0	9.9	0.5
OR CSP Balanced Index (60/40)	<u>0.5</u>	<u>0.5</u>	<u>6.0</u>	<u>4.3</u>	9.0	<u>8.1</u>		<u>10.1</u>	<u>15.2</u>	<u>-15.8</u>	<u>10.3</u>	<u>0.5</u>
Over/Under	0.2	0.2	0.1	0.0	0.0	-0.2		-0.3	0.0	-0.2	-0.4	0.0
529 Static Moderate Allocation MStar Rank	37	37	35	56	65	21		62	49	54	77	69
OR CSP Social Choice Balanced	1.3	1.3	5.2	4.3	9.4	6.3	Oct-18	8.5	14.7	-15.8	10.8	0.5
OR CSP Social Choice Balanced Index (60/40)	<u>0.7</u>	<u>0.7</u>	6.2	<u>4.5</u>	9.1	6.4		<u>10.1</u>	15.2	<u>-15.6</u>	10.3	0.5
Over/Under	0.6	0.6	-1.0	-0.2	0.3	-0.1		-1.6	-0.5	-0.2	0.5	0.0
529 Static Moderate Allocation MStar Rank	6	6	74	56	55	49		92	58	45	65	63





# Comparative Performance

			Ending I	March 31	2025				Calendai	Years		Sharpe
	QTD	YTD	1 Yr	3 Yrs	5 Yrs	Incep.	Since	2024	2023	2022	2021	5 Yrs
	(%)	(%)	(%)	(%)	(%)	(%)	000	(%)	(%)	(%)	(%)	00
US Equity												
OR CSP US Equity Index	-4.9	-4.9	6.9	7.9	17.9	12.4	Apr-10	23.0	26.3	-19.6	25.4	0.8
OR CSP Custom Index (CRSP US Total Mkt)	<u>-4.8</u>	<u>-4.8</u>	<u>7.1</u>	<u>8.1</u>	18.1	12.7		23.8	26.0	<u>-19.5</u>	25.7	<u>0.9</u>
Over/Under	-0.1	-0.1	-0.2	-0.2	-0.2	-0.3		-0.8	0.3	-0.1	-0.3	-0.1
529 Static All Cap Blend MStar Rank	56	56	34	31	25	27		35	18	66	39	25
OR CSP Diversified US Equity	-4.3	-4.3	3.8	6.9	17.2	12.2	Apr-10	20.4	25.0	-20.5	26.9	0.8
Russell 3000 TR USD Index	<u>-4.7</u>	<u>-4.7</u>	<u>7.2</u>	<u>8.2</u>	18.2	12.8		23.8	26.0	-19.2	25.7	<u>0.9</u>
Over/Under	0.4	0.4	-3.4	-1.3	-1.0	-0.6		-3.4	-1.0	-1.3	1.2	-0.1
529 Static All Cap Blend MStar Rank	46	46	69	47	35	30		39	38	73	25	34
Non-US Equity												
OR CSP International Equity Index	5.5	5.5	6.2	4.5	11.3	4.9	Apr-10	5.2	15.1	-16.1	8.4	0.5
Custom Index (FTSE Glo All Cap ex US)	<u>4.5</u>	<u>4.5</u>	<u>5.7</u>	<u>4.2</u>	<u>11.3</u>	<u>5.1</u>		<u>5.5</u>	<u>15.8</u>	<u>-16.1</u>	8.8	<u>0.5</u>
Over/Under	1.0	1.0	0.5	0.3	0.0	-0.2		-0.3	-0.7	0.0	-0.4	0.0
529 Static Non US Equity MStar Rank	50	50	39	50	47	76		44	64	41	60	38
OR CSP Diversified Intl Equity	5.9	5.9	7.8	5.1	12.0	5.8	Apr-10	5.8	17.3	-20.5	4.6	0.5
MSCI ACWI Ex USA NR USD Index	5.2	<u>5.2</u>	<u>6.1</u>	<u>4.5</u>	10.9	<u>4.9</u>		<u>5.5</u>	<u>15.6</u>	<u>-16.0</u>	7.8	<u>0.5</u>
Over/Under	0.7	0.7	1.7	0.6	1.1	0.9		0.3	1.7	-4.5	-3.2	0.0
529 Static Non US Equity MStar Rank	39	39	16	30	26	20		30	29	78	83	57





# Comparative Performance

		Ending March 31, 2025							Calendar Years			Sharpe
	OTD				•	l	Cinas				2024	-
	QTD	YTD	1 Yr	3 Yrs	5 Yrs	Incep.	Since	2024	2023	2022	2021	5 Yrs
	(%)	(%)	(%)	(%)	(%)	(%)		(%)	(%)	(%)	(%)	
Fixed Income												
OR CSP Fixed Income Index	2.7	2.7	4.7	0.4	-0.6	2.1	Apr-10	1.1	5.6	-13.3	-1.9	
Custom Index (Barclays US Agg Flt-Adj)	<u>2.8</u>	<u>2.8</u>	<u>4.9</u>	<u>0.6</u>	<u>-0.4</u>	<u>2.5</u>		<u>1.3</u>	<u>5.6</u>	<u>-13.1</u>	<u>-1.6</u>	
Over/Under	-0.1	-0.1	-0.2	-0.2	-0.2	-0.4		-0.2	0.0	-0.2	-0.3	
529 Static Intermediate Bond MStar Rank	24	24	59	68	83	60		80	53	68	77	
OR CSP Diversified Fixed Income	2.7	2.7	5.4	1.2	0.8	2.7	Apr-10	2.2	6.6	-12.3	-1.2	
Bloomberg US Agg Bond TR USD Index	<u>2.8</u>	<u>2.8</u>	<u>4.9</u>	<u>0.5</u>	<u>-0.4</u>	<u>2.4</u>		<u>1.3</u>	<u>5.5</u>	<u>-13.0</u>	<u>-1.5</u>	
Over/Under	-0.1	-0.1	0.5	0.7	1.2	0.3		0.9	1.1	0.7	0.3	
529 Static Intermediate Bond MStar Rank	26	26	28	45	47	30		53	31	47	55	
OR CSP ST Fixed Income Index	2.0	2.0	5.5	2.6	1.0	2.0	Oct-18	3.5	4.7	-5.8	-1.2	
Bloomberg US Govt/Credit 1-5 Yr TR USD Index	2.0	2.0	<u>5.7</u>	2.8	<u>1.3</u>	2.3		3.8	<u>4.9</u>	<u>-5.5</u>	<u>-1.0</u>	
Over/Under	0.0	0.0	-0.2	-0.2	-0.3	-0.3		-0.3	-0.2	-0.3	-0.2	
Short-Term Bond MStar MF Rank	20	20	90	94	98	94		96	94	83	97	



# Oregon Treasury Savings Network - Oregon College Savings Plan

# Comparative Performance

		Ending March 31, 2025							Calendar Years			
	QTD	YTD	1 Yr	3 Yrs	5 Yrs	Incep.	Since	2024	2023	2022	2021	5 Yrs
	(%)	(%)	(%)	(%)	(%)	(%)		(%)	(%)	(%)	(%)	
Inflation-Related Strategies												
OR CSP Diversified Inflation Protection	4.7	4.7	7.9	-0.2	7.1	4.4	Oct-18	3.6	2.1	-7.2	16.9	0.5
OR CSP Diversified Inflation Protection Index	<u>4.4</u>	<u>4.4</u>	<u>8.0</u>	<u>0.1</u>	<u>7.5</u>	<u>4.5</u>		<u>3.9</u>	<u>2.9</u>	<u>-6.3</u>	<u>17.2</u>	<u>0.6</u>
Over/Under	0.3	0.3	-0.1	-0.3	-0.4	-0.1		-0.3	-0.8	-0.9	-0.3	-0.1
Cash												
OR CSP FDIC-Insured Cash	1.0	1.0	4.8	4.2	2.5	2.3	Oct-18	5.1	5.0	1.5	0.0	
ICE BofA 3M US Trsy Note TR USD Index	<u>1.1</u>	<u>1.1</u>	<u>4.9</u>	<u>4.2</u>	<u>2.6</u>	<u>2.3</u>		<u>5.2</u>	<u>5.0</u>	<u>1.5</u>	<u>0.1</u>	
Over/Under	-0.0	-0.0	-0.1	-0.0	-0.1	0.0		-0.1	-0.1	0.0	-0.1	
529 Static Money Market MStar Rank	14	14	23	15	19	22		18	17	27	68	

The 529 Static Money Market MStar peer group includes money market funds and guaranteed option funds.



#### Oregon Treasury Savings Network - Oregon College Savings Plan

#### Annual Fee Information

As of March 31, 2025

Accounts: 144,758

Total Plan Assets: \$3,347,904,383 Total Plan ex Cash: \$3,161,558,779

	Total	Annual Fees		Annual Fee Sche	dule
	\$	% of Assets	\$ Per Account	% of Assets	\$ Per Account
Fees Paid from the Plan					
Investment Management	2,272,772	0.07%	16	0.07%	-
Administration Fee	6,323,118	0.20%	44	0.20%	-
Fee paid to Vestwell	3,251,720	0.10%	22	0.10%	-
Fee paid to State	3,071,398	0.10%	21	0.10%	-
Total Plan Fees (ex Cash)	8,595,890	0.27%	59	0.27%	-
Total Net Fees by Service Provider					
Investment Management	2,272,772	0.07%	16	0.07%	-
Vestwell	3,251,720	0.10%	22	0.05%	12
First \$2.5 billion	2,623,607	0.08%	18	0.05%	-
Over \$2.5 billion	628,112	0.02%	4	0.04%	-
State	3,071,398	0.10%	21	0.10%	-
Total Plan Fees (ex Cash)	8,595,890	0.27%	59	0.22%	12

Vestwell collects \$12 per account and 0.05% on Plan Assets up to \$2.5 billion and 0.04% on Plan Assets over \$2.5 billion. The remaining Administrative Fee is paid to the State. Vestwell derives additional income from the OR CSP FDIC-Insured Cash option that is excluded from this analysis.



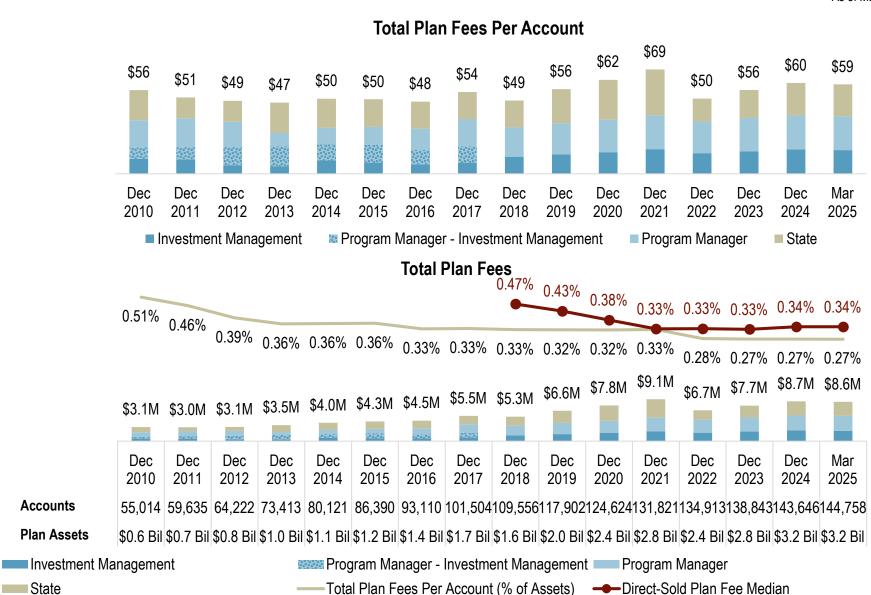
Accounts

State

**Plan Assets** 

#### Plan Fee History

As of March 31, 2025



The OR CSP FDIC-Insured Cash option is excluded from this analysis.

The program manager prior to September 2018 derived revenue from investment management fees.



#### Oregon Treasury Savings Network - MFS 529 Savings Plan

# Plan Composition - All Share Classes

As of March 31, 2025

								A3 01 1V	iaicii 31, 202
Mkt Val % by		A Share	I Share	% of			% of	% of	% of
Option		Class (%)	Class (%)	<u>Total</u>			<u>Total</u>	<u>Total</u>	<u>Total</u>
	College Enrollment Year Portfolios	60.2%	48.7%	59.9%	Target-Risk	Portfolios	35.4%	40.6%	35.5%
	OR MFS 2043	0.1%	0.1%	0.1%	OR MFS A	Aggressive Growth	10.9%	16.5%	11.0%
	OR MFS 2042	0.3%	0.3%	0.3%	OR MFS G	<b>Frowth</b>	12.6%	10.2%	12.5%
	OR MFS 2041	0.5%	0.4%	0.5%	OR MFS N	/loderate	8.2%	6.8%	8.2%
	OR MFS 2040	0.6%	0.6%	0.6%	OR MFS C	Conservative	2.5%	2.9%	2.5%
	OR MFS 2039	0.8%	0.8%	0.8%	OR MFS L	ifetime Income	0.4%	1.3%	0.4%
	OR MFS 2038	1.1%	1.1%	1.1%	OR MFS L	td Maturity	0.8%	2.9%	0.9%
	OR MFS 2037	1.3%	0.4%	1.3%	Cash		4.5%	10.7%	4.6%
	OR MFS 2036	1.6%	1.6%	1.6%	OR MFS U	JS Govt Cash Reserve	4.5%	10.7%	4.6%
	OR MFS 2035	2.1%	1.9%	2.1%					
	OR MFS 2034	2.4%	4.1%	2.5%					
	OR MFS 2033	2.8%	1.6%	2.7%					
	OR MFS 2032	3.3%	3.5%	3.3%					
	OR MFS 2031	3.5%	4.6%	3.5%					
	OR MFS 2030	4.0%	3.3%	4.0%					
	OR MFS 2029	4.2%	4.4%	4.2%					
	OR MFS 2028	4.4%	2.6%	4.4%					
	OR MFS 2027	4.8%	2.7%	4.8%					
	OR MFS 2026	5.3%	2.6%	5.3%					
	OR MFS 2025	4.7%	2.1%	4.6%					
	OR MFS 2024	3.6%	2.4%	3.5%					
	OR MFS 2023	2.9%	3.8%	3.0%					
	OR MFS 2022	2.6%	1.0%	2.5%					
	OR MFS 2021	1.7%	1.6%	1.6%					
	OR MFS 2020	1.0%	1.1%	1.0%					
	OR MFS 2019	0.7%	0.2%	0.7%					
		Mk	t Val 1 Yr Pric	o <u>r</u>	Net Cash Flow	Invst Earnings	Current MV		
	Total Plan		1,894,073,64		-8,140,110	24,126,887	1,910,060,424		

Please see notes for manager transition comments. Allocations may not sum to 100% due to rounding. Market values are provided by Vestwell and may differ from values shown in the Program Data Report due to system calculation methodologies. Each year at the end of June, the remaining balance held in the oldest college enrollment year fund is rolled into the OR MFS US Govt Cash Reserve account and a new college enrollment year fund is launched.



#### Oregon Treasury Savings Network - MFS 529 Savings Plan

# Plan Composition - All Share Classes

Mkt Val % by Option Type	/6	College Enrollment Year Por OR MFS 2043 OR MFS 2042 OR MFS 2041 OR MFS 2040 OR MFS 2039 OR MFS 2038 OR MFS 2037 OR MFS 2036 OR MFS 2035 OR MFS 2034 OR MFS 2034	C	Value (\$) 1,123,286,886 1,288,836 4,668,586 8,573,151 10,461,715 14,656,495 19,866,922 24,667,518 29,872,673 38,563,529 45,681,555	I Share Class Current Market Value (\$ 20,874,17 24,16 108,51 163,28 269,26 346,62 475,53 158,06 698,70 805,02 1,770,76 665,77	et (5) 9 4 3 3 7 0 0 7 8 8 1 0 0 4 4 9 9	Target-Risk Portfolios OR MFS Aggressiv OR MFS Growth OR MFS Moderate OR MFS Conserva OR MFS Lifetime Ir OR MFS Ltd Maturi Cash OR MFS US Govt 0	s re Growth tive ncome ity	A Share Class	As of March 31, 2025 I Share Class Current Market Value (\$) 17,429,115 7,067,092 4,393,206 2,921,253 1,256,539 556,273 1,234,753 4,598,814 4,598,814
		OR MFS 2038		19,866,922	475,53	8	OR MFS Ltd Matur		15,076,596	1,234,753
		OR MFS 2038		19,866,922			OR MFS Ltd Matur	ity		1,234,753
									83,823,091	
		OR MFS 2036		29,872,673	698,70	0	OR MFS US Govt (	Cash Reserve	83,823,091	4,598,814
		OR MFS 2035		38,563,529	805,02	4				
		OR MFS 2034		45,681,555	1,770,76	9				
		OR MFS 2033		51,577,275	665,77	4				
		OR MFS 2032		60,706,836	1,492,19	9				
		OR MFS 2031		65,175,756	1,975,34	.9				
		OR MFS 2030		74,759,997	1,434,37	7				
		OR MFS 2029		79,277,085	1,878,90					
		OR MFS 2028		82,094,646	1,129,92					
		OR MFS 2027		90,299,655	1,160,60					
		OR MFS 2026		99,735,181	1,127,72					
		OR MFS 2025		87,855,202	896,02					
		OR MFS 2024		66,376,160	1,011,08					
		OR MFS 2023		54,826,406	1,628,09					
		OR MFS 2022		47,959,598	413,72					
		OR MFS 2021		30,813,205	670,20					
		OR MFS 2020		19,543,898	481,99					
		OR MFS 2019		13,985,007	88,24					
		- ···· · ·		-,,						
				Cı	rrent A Shares	s MV	Current I Shares MV	Current Total MV	1	
		Total I	Plan		1,867,158,		42,902,108	1,910,060,424	1	

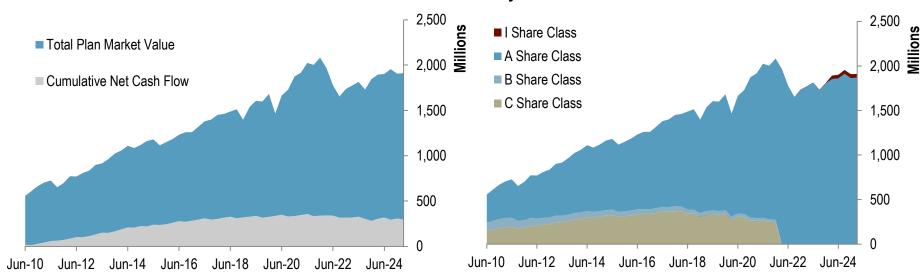
Please see notes for manager transition comments. Allocations may not sum to 100% due to rounding. Market values are provided by Vestwell and may differ from values shown in the Program Data Report due to system calculation methodologies. Each year at the end of June, the remaining balance held in the oldest college enrollment year fund is rolled into the OR MFS US Govt Cash Reserve account and a new college enrollment year fund is launched.



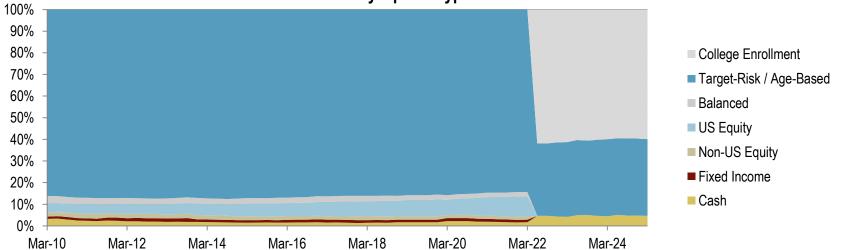
#### Plan Composition - All Share Classes

As of March 31, 2025

#### Plan Market Value History



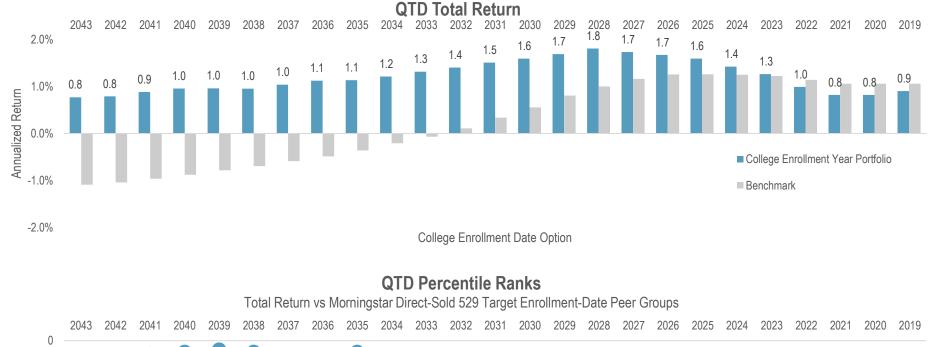


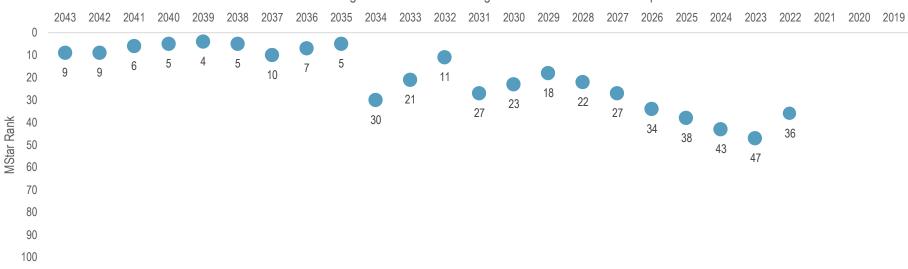




#### College Enrollment Year Glidepath - A Shares

As of March 31, 2025

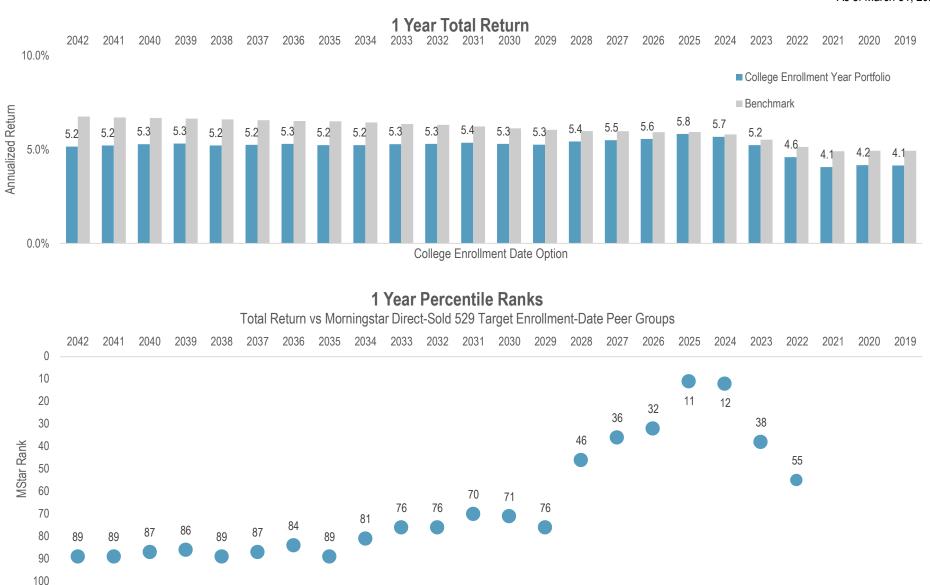




Performance is presented net of A-share mutual fund expense ratios but gross of loads. Percentile ranks are 1 = best and 100 = worst. Ranks for options that are three years or more past college do not show ranks due to insufficient peer group members.

#### College Enrollment Year Glidepath - A Shares

As of March 31, 2025



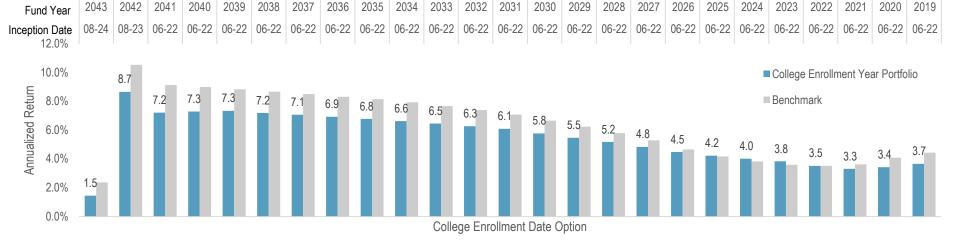
Performance is presented net of A-share mutual fund expense ratios but gross of loads. Percentile ranks are 1 = best and 100 = worst. Ranks for options that are three years or more past college do not show ranks due to insufficient peer group members.



#### College Enrollment Year Glidepath - A Shares

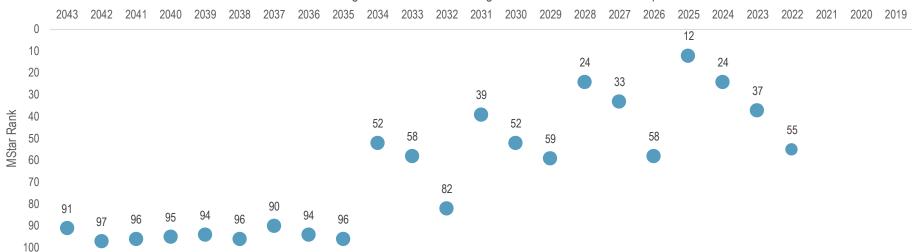
As of March 31, 2025





#### **Since-Inception Percentile Ranks**

Total Return vs Morningstar Direct-Sold 529 Target Enrollment-Date Peer Groups



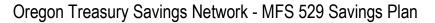
Performance is presented net of A-share mutual fund expense ratios but gross of loads. Percentile ranks are 1 = best and 100 = worst. Inception dates shown represent the first full month following intital funding. Ranks for options that are three years or more past college do not show ranks due to insufficient peer group members.



			End	ing Marc	h 31, 20	25			(	Calenda	r Years		Sharpe
	QTD	YTD	1 Yr	3 Yrs	5 Yrs	10 Yrs	Incep.	Since	2024	2023	2022	2021	5 Yrs
	(%)	(%)	(%)	(%)	(%)	(%)	(%)		(%)	(%)	(%)	(%)	
Target Risk Portfolios													
OR MFS Aggressive Growth A	-0.1	-0.1	3.8	4.7	13.1	8.5	8.4	Aug-02	11.6	15.7	-17.1	18.8	0.7
OR 529 Aggressive Growth Allocation Index	0.0	0.0	<u>7.5</u>	<u>7.2</u>	<u>15.9</u>	<u>9.5</u>	8.9		<u>16.3</u>	21.3	<u>-15.7</u>	<u>23.2</u>	<u>0.8</u>
Over/Under	-0.1	-0.1	-3.7	-2.5	-2.8	-1.0	-0.5		-4.7	-5.6	-1.4	-4.4	-0.1
529 Static Aggressive Allocation MStar Rank	16	16	90	86	77	42			95	87	38	31	84
OR MFS Growth A	0.0	0.0	3.8	4.1	11.2	7.4	7.8	Aug-02	10.2	14.4	-16.3	15.7	0.6
OR 529 Growth Allocation Index	<u>0.1</u>	<u>0.1</u>	<u>7.1</u>	<u>6.1</u>	12.8	8.3	<u>8.1</u>		<u>14.0</u>	18.3	<u>-15.0</u>	<u>18.3</u>	<u>0.7</u>
Over/Under	-0.1	-0.1	-3.3	-2.0	-1.6	-0.9	-0.3		-3.8	-3.9	-1.3	-2.6	-0.1
529 Static Moderately Aggressive Rank	31	31	90	91	72	39			95	94	25	34	88
OR MFS Moderate A	0.5	0.5	4.0	3.3	8.6	6.1	6.7	Aug-02	8.3	12.1	-15.3	11.7	0.5
OR 529 Moderate Allocation Index	<u>0.6</u>	<u>0.6</u>	<u>6.7</u>	<u>4.8</u>	9.6	6.8	<u>7.1</u>		<u>11.1</u>	<u> 15.1</u>	<u>-14.4</u>	<u>13.3</u>	<u>0.6</u>
Over/Under	-0.1	-0.1	-2.7	-1.5	-1.0	-0.7	-0.4		-2.8	-3.0	-0.9	-1.6	-0.1
529 Static Moderate Allocation MStar Rank	44	44	92	88	74	63	88		92	92	34	48	78
OR MFS Conservative A	1.1	1.1	4.4	2.7	6.3	4.7	5.5	Aug-02	6.4	10.3	-13.6	7.9	0.4
OR 529 Conservative Allocation Index	<u>1.2</u>	<u>1.2</u>	6.0	<u>3.4</u>	<u>6.1</u>	<u>5.1</u>	<u>5.9</u>		<u>7.8</u>	<u>12.0</u>	<u>-14.1</u>	<u>7.9</u>	<u>0.3</u>
Over/Under	-0.1	-0.1	-1.6	-0.7	0.3	-0.3	-0.4		-1.4	-1.8	0.5	-0.1	0.0
529 Static Moderately Conservative Rank	22	22	94	89	62	53			83	77	43	42	71



			End	ing Marc	h 31, 20	25			(	alenda	r Years		Sharpe
	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Incep. (%)	Since	2024 (%)	2023 (%)	2022 (%)	2021 (%)	5 Yrs
OR MFS Lifetime Income A	2.1	2.1	5.1	2.6	5.5	4.0	4.0	Feb-15	6.0	8.5	-11.8	6.2	0.3
OR 529 Lifetime Inc Allocation Index	<u>1.6</u>	<u>1.6</u>	<u>5.7</u>	2.6	<u>4.2</u>	<u>4.0</u>	<u>4.3</u>		<u>5.9</u>	10.0	<u>-13.7</u>	<u>5.2</u>	<u>0.3</u>
Over/Under	0.4	0.4	-0.6	0.1	1.3	-0.0	-0.3		0.1	-1.6	1.9	1.0	0.0
529 Static Conservative Allocation MStar Rank	4	4	48	38	10	12	12		26	68	51	8	12
OR MFS Ltd Maturity A	1.6	1.6	6.0	3.4	2.7	1.9	2.2	Aug-02	4.9	5.7	-4.5	-0.2	
Bloomberg US Govt/Credit 1-3 Yr TR USD Index	<u>1.6</u>	<u>1.6</u>	<u>5.6</u>	<u>3.1</u>	<u>1.6</u>	<u>1.7</u>	2.3		<u>4.4</u>	<u>4.6</u>	<u>-3.7</u>	<u>-0.5</u>	<u>0.3</u>
Over/Under	0.0	0.0	0.4	0.3	1.2	0.2	-0.1		0.5	1.0	-0.8	0.3	
529 Static Short-Term Bond MStar Rank	55	55	16	22	33	35			24	25	44	52	
OR MFS US Govt Cash Reserve A	1.0	1.0	4.5	3.7	2.2	1.4	1.3	Aug-02	4.7	4.4	1.1	0.0	
ICE BofA 3M US Trsy Note TR USD Index	<u>1.1</u>	<u>1.1</u>	<u>4.9</u>	<u>4.2</u>	2.6	<u>1.9</u>	<u>1.7</u>		<u>5.2</u>	<u>5.0</u>	<u>1.5</u>	<u>0.1</u>	
Over/Under	-0.1	-0.1	-0.4	-0.5	-0.4	-0.5	-0.4		-0.5	-0.7	-0.4	-0.1	
529 Static Money Market MStar Rank	23	23	49	55	62	92			52	58	79	60	





#### Annual Fee Information

As of March 31, 2025

Beneficiaries: 82,224

Total Plan Assets: \$1,910,060,424

	Total	Annual Fees		Ann	ual Fee Schedule	
		% of	\$ Per	Assets	% of	\$ Per
	\$	Assets	Beneficiary	(\$)	Assets	Beneficiary
Fees Paid by Beneficiary						
Invst Mngmt + Shareholder Servicing	9,311,074	0.49%	113		0.49%	-
Brokers - A Share Class	4,667,896	0.24%	57	\$1,867,158,316	0.25%	-
Brokers - I Share Class	-	0.00%	-	\$42,902,108	-	-
Administration Fees	5,452,626	0.29%	66		0.25%	25*
Total Plan Fees	19.431.596	1.02%	236		0.98%	25*

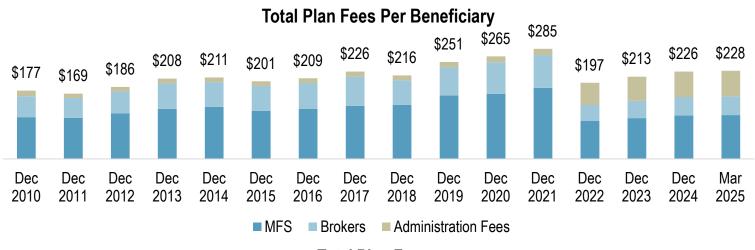
MFS agrees to pay the State \$350,000 per year for Board and other expenses.

<sup>\*</sup>Accounts are subject to an annual \$25 account maintenance fee, which is waived for accounts with a balance in excess of \$25,000 or for accounts of Oregon residents. Fees shown exclude loads.

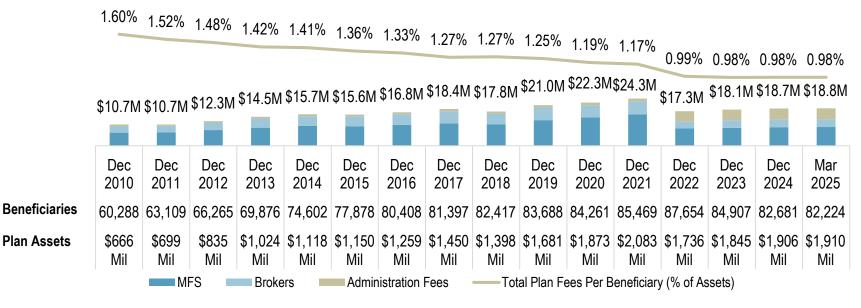


#### Plan Fee History

As of March 31, 2025



#### **Total Plan Fees**



Fees shown exclude loads and \$25 Annual Account Maintenance Fee. MFS retains a portion of loads, depending on the size of the investment. As of June 2017, 33% of beneficiaries were assessed the \$25 Annual Account Maintenance Fee.



# Plan Composition

As of March 31, 2025

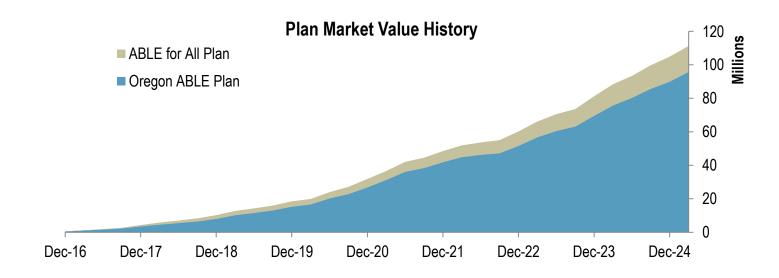
Mkt Val % by		Current Market	% of
Option Type	Oregon ABLE Plan	<u> Value (\$)</u>	<u>Total</u>
	Target-Risk Portfolios	36,319,384	37.9%
	OR ABLE Aggressive	13,620,328	14.2%
	OR ABLE Moderate	16,110,162	16.8%
	OR ABLE Conservative	6,588,893	6.9%
	Cash Option	59,524,699	62.1%
	OR ABLE Cash	59,524,699	62.1%
	Total Assets	95,844,083	100.0%
	ABLE for All Plan		
	Target-Risk Portfolios	6,777,256	43.7%
	ABLE for All Aggressive	2,594,479	16.7%
	ABLE for All Moderate	3,036,967	19.6%
	ABLE for All Conservative	1,145,810	7.4%
	Cash Option	8,745,814	56.3%
	ABLE for All Cash	8,745,814	56.3%
	Total Assets	15,523,070	100.0%
	Combined Plans		
	Target-Risk Portfolios	43,096,640	38.7%
	Total ABLE Aggressive	16,214,807	14.6%
	Total ABLE Moderate	19,147,129	17.2%
	Total ABLE Conservative	7,734,704	6.9%
	Cash Option	68,270,514	61.3%
	Total ABLE Cash	68,270,514	61.3%
	Total Assets	111,367,153	100.0%

SELLWOOD INVESTMENT PARTNERS

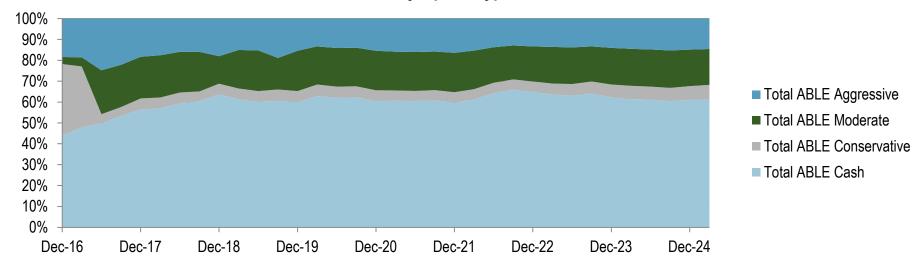


#### Plan Composition

As of March 31, 2025



#### **Historical Plan Allocation by Option Type**





#### Comparative Performance

			Ending I	March 31	, 2025				Calendar	r Years		Sharpe
	QTD (%)	YTD	1 Yr	3 Yrs (%)	5 Yrs (%)	Incep.	Since	2024 (%)	2023	2022 (%)	2021 (%)	5 Yrs
Plan Portfolios	( 70)	(%)	(%)	( /0)	( 70)	(%)		( 70)	(%)	( 70)	( 70)	
OR ABLE Aggressive	-0.1	-0.1	6.3	5.1	11.3	8.1	Jan-17	12.6	17.3	-17.1	12.9	0.6
OR ABLE Aggressive Index	<u>-0.4</u>	<u>-0.4</u>	6.4	5.2	<u>11.7</u>	<u>8.3</u>		<u>13.3</u>	<u>17.5</u>	-16.9	13.7	0.6
Over/Under	0.3	0.3	-0.1	-0.1	-0.4	-0.2		-0.7	-0.2	-0.2	-0.8	0.0
529 Static Moderately Aggressive Rank	41	41	37	66	68	59		43	60	69	83	80
OR ABLE Moderate	0.9	0.9	5.8	3.5	6.9	5.7	Jan-17	8.4	13.0	-15.5	7.1	0.4
OR ABLE Moderate Index	<u>0.7</u>	<u>0.7</u>	<u>5.9</u>	<u>3.6</u>	<u>7.2</u>	<u>5.9</u>		<u>8.9</u>	13.2	<u>-15.3</u>	<u>7.7</u>	<u>0.4</u>
Over/Under	0.2	0.2	-0.1	-0.1	-0.3	-0.2		-0.5	-0.2	-0.2	-0.6	0.0
529 Static Moderately Conservative Rank	45	45	26	54	48	42		40	35	84	61	64
OR ABLE Conservative	1.8	1.8	5.6	2.5	3.4	3.4	Jan-17	5.1	8.2	-11.1	2.4	0.1
OR ABLE Conservative Index	<u>1.7</u>	<u>1.7</u>	<u>5.7</u>	2.8	3.6	<u>3.7</u>		<u>5.4</u>	8.5	<u>-11.0</u>	<u>2.8</u>	<u>0.1</u>
Over/Under	0.1	0.1	-0.1	-0.3	-0.2	-0.3		-0.3	-0.3	-0.1	-0.4	0.0
529 Static Conservative Allocation MStar Rank	10	10	26	40	60	69		61	75	49	75	54
OR ABLE Cash	1.0	1.0	4.7	4.1	2.4	2.0	Jan-17	5.0	4.8	1.5	0.0	
ICE BofA 3M US Trsy Note TR USD Index	<u>1.1</u>	<u>1.1</u>	<u>4.9</u>	<u>4.2</u>	2.6	2.2		<u>5.2</u>	<u>5.0</u>	<u>1.5</u>	<u>0.1</u>	
Over/Under	-0.1	-0.1	-0.2	-0.1	-0.2	-0.2		-0.2	-0.2	0.0	-0.1	
529 Static Money Market MStar Rank	18	18	30	25	24	31		29	28	35	68	

Returns for the Aggressive, Moderate, and Conservative options are based on model performance net of the 30 bps state fee until December 2018. Returns starting in January 2019 are actual results and provided by Vestwell.

To the extent the interest rate on the Cash option during a particular period is less than the state fee, the Program Manager and State will waive the portion of the Administrative Fee that exceeds such interest rate for the applicable period.

Index returns are based on target allocations.



#### Annual Fee Information

As of March 31, 2025

Total Beneficiaries: 8,567 Oregon ABLE Beneficiaries: 7,425 ABLE for All Beneficiaries: 1,142 Total Plan Assets: \$111,367,153 Oregon Plan Assets: \$95,844,083 ABLE for All Plan Assets: \$15,523,070

	To	otal Annual Fees		An	nual Fee Schedule	
	\$	% of Assets	\$ Per Beneficiary	Assets \$	% of Assets	\$ Per Beneficiary
Fees Paid by Beneficiary						
Investment Management	14,085	0.01%	2		0.01%	-
Oregon Annual Account Maintenance Fee	259,875	0.23%	30	95,844,083	-	35
Fee paid to the State	59,400	0.05%	7		-	8
Fee paid to Vestwell	200,475	0.18%	23		-	27
ABLE for All Annual Account Maintenance Fee	39,970	0.04%	5	15,523,070	-	35
Fee paid to the State	9,136	0.01%	1		-	8
Fee paid to Vestwell	30,834	0.03%	4		-	27
Board Administration Fee	334,101	0.30%	39		0.30%	-
Total Plan Fees	648,031	0.58%	76	111,367,153	0.31%	35
Total Net Fees by Service Provider						
Investment Managers	14,085	0.01%	2		0.01%	-
Vestwell	231,309	0.21%	27		-	27
State	402,637	0.36%	47		0.30%	8
Total Plan Fees	648,031	0.58%	76	111,367,153	0.31%	35

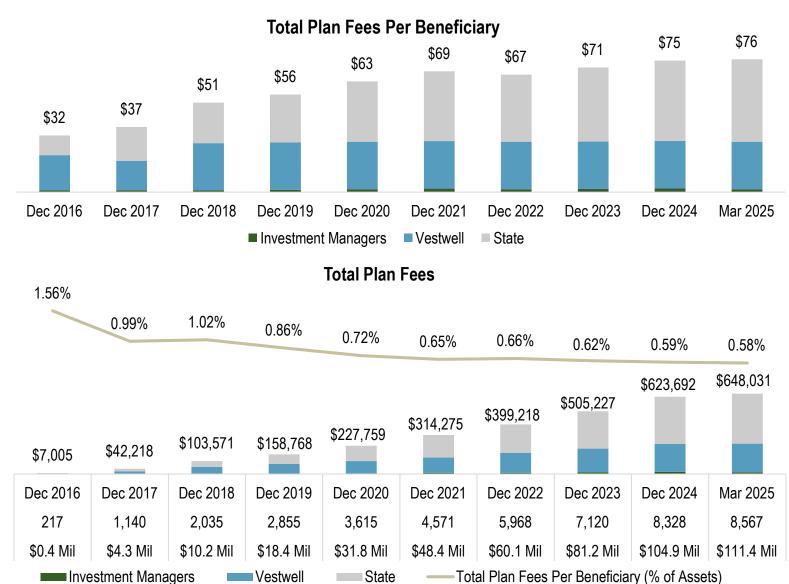


**Beneficiaries** 

**Plan Assets** 

#### Plan Fee History

As of March 31, 2025



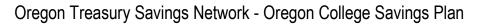
# Appendix





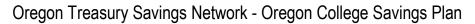


			Ending I	March 31	, 2025				Calendar	Years		Sharpe
	QTD	YTD	1 Yr	3 Yrs	5 Yrs	Incep.	Since	2024	2023	2022	2021	5 Yrs
	(%)	(%)	(%)	(%)	(%)	(%)		(%)	(%)	(%)	(%)	
College Enrollment Year Portfolios												
OR CSP 2043	-0.5	-0.5				2.3	Aug-24					
OR CSP 2043 Index	<u>-0.8</u>	<u>-0.8</u>				2.2						
Over/Under	0.3	0.3				0.1						
529 Target-Enrollment 2039+ MStar Rank	74	74				50						
OR CSP 2042	-0.5	-0.5	6.6			10.3	Aug-23	14.2				
OR CSP 2042 Index	<u>-0.8</u>	<u>-0.8</u>	6.6			10.4		<u>14.8</u>				
Over/Under	0.3	0.3	0.0			-0.1		-0.6				
529 Target-Enrollment 2039+ MStar Rank	74	74	41			47		42				
OR CSP 2041	-0.4	-0.4	6.7			10.2	Aug-22	14.2	18.7			
OR CSP 2041 Index	<u>-0.7</u>	<u>-0.7</u>	6.6			10.4		<u>14.7</u>	18.8			
Over/Under	0.3	0.3	0.1			-0.2		-0.5	-0.1			
529 Target-Enrollment 2039+ MStar Rank	69	69	35			45		42	75			
OR CSP 2040	-0.4	-0.4	6.6	5.7		4.0	Aug-21	14.0	18.6	-16.9		
OR CSP 2040 Index	<u>-0.6</u>	<u>-0.6</u>	6.6	<u>5.7</u>		<u>4.2</u>		<u>14.5</u>	<u> 18.6</u>	<u>-16.7</u>		
Over/Under	0.2	0.2	0.0	0.0		-0.2		-0.5	0.0	-0.2		
529 Target-Enrollment 2039+ MStar Rank	66	66	41	49		41		47	78	26		
OR CSP 2039	-0.3	-0.3	6.6	5.6		9.0	Aug-20	13.7	18.1	-16.7	14.9	
OR CSP 2039 Index	<u>-0.5</u>	<u>-0.5</u>	6.5	<u>5.6</u>		9.2		<u>14.2</u>	18.3	-16.6	<u>15.2</u>	
Over/Under	0.2	0.2	0.1	0.0		-0.2		-0.5	-0.2	-0.1	-0.3	
529 Target-Enrollment 2039+ MStar Rank	59	59	41	55		64		51	85	12	84	





				March 31	•				Calenda			Sharpe
	QTD	YTD	1 Yr	3 Yrs	5 Yrs	Incep.	Since	2024	2023	2022	2021	5 Yrs
	(%)	(%)	(%)	(%)	(%)	(%)		(%)	(%)	(%)	(%)	
OR CSP 2038	-0.1	-0.1	6.6	5.5	12.7	8.6	Oct-19	13.3	17.9	-16.6	14.5	0.7
OR CSP 2038 Index	<u>-0.4</u>	<u>-0.4</u>	<u>6.5</u>	5.5	<u>12.9</u>	8.8		<u>13.8</u>	<u>18.0</u>	<u>-16.5</u>	<u>15.0</u>	<u>0.7</u>
Over/Under	0.3	0.3	0.1	0.0	-0.2	-0.2		-0.5	-0.1	-0.1	-0.5	0.0
529 Target-Enrollment 2039+ MStar Rank	47	47	42	63	81	62		63	87	4	92	78
OR CSP 2037	0.0	0.0	6.6	5.3	12.4	8.7	Nov-18	12.9	17.5	-16.5	14.2	0.7
OR CSP 2037 Index	<u>-0.2</u>	<u>-0.2</u>	<u>6.4</u>	<u>5.3</u>	<u>12.6</u>	<u>8.8</u>		<u>13.3</u>	<u>17.6</u>	<u>-16.4</u>	<u>14.6</u>	<u>0.7</u>
Over/Under	0.2	0.2	0.2	0.0	-0.2	-0.1		-0.4	-0.1	-0.1	-0.4	0.0
529 Target-Enrollment 2036 MStar Rank	85	85	27	33	45	42		14	51	22	83	58
OR CSP 2036	0.1	0.1	6.5	5.1	12.1	7.1	Oct-18	12.4	17.1	-16.4	13.7	0.7
OR CSP 2036 Index	<u>-0.1</u>	<u>-0.1</u>	<u>6.4</u>	<u>5.1</u>	<u>12.3</u>	<u>7.3</u>		<u>12.8</u>	<u>17.2</u>	<u>-16.3</u>	<u>14.2</u>	<u>0.7</u>
Over/Under	0.2	0.2	0.1	0.0	-0.2	-0.2		-0.4	-0.1	-0.1	-0.5	0.0
529 Target-Enrollment 2036 MStar Rank	70	70	31	45	67	66		33	70	17	89	62
OR CSP 2035	0.3	0.3	6.4	4.9	11.7	7.0	Oct-18	11.8	16.6	-16.3	13.3	0.6
OR CSP 2035 Index	<u>0.0</u>	0.0	<u>6.3</u>	<u>4.9</u>	<u>11.9</u>	<u>7.2</u>		<u>12.2</u>	<u>16.8</u>	<u>-16.2</u>	<u>13.9</u>	<u>0.7</u>
Over/Under	0.3	0.3	0.1	0.0	-0.2	-0.2		-0.4	-0.2	-0.1	-0.6	-0.1
529 Target-Enrollment 2036 MStar Rank	60	60	38	56	85	74		48	84	13	92	75
OR CSP 2034	0.4	0.4	6.3	4.7	11.4	6.9	Oct-18	11.3	16.2	-16.2	13.0	0.6
OR CSP 2034 Index	<u>0.2</u>	0.2	6.2	<u>4.7</u>	<u>11.5</u>	<u>7.0</u>		<u>11.7</u>	<u>16.4</u>	<u>-16.1</u>	<u>13.5</u>	<u>0.7</u>
Over/Under	0.2	0.2	0.1	0.0	-0.1	-0.1		-0.4	-0.2	-0.1	-0.5	-0.1
529 Target-Enrollment 2033 MStar Rank	85	85	23	33	29	19		22	28	47	48	42

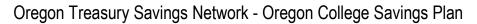




				March 31					Calenda			Sharpe
	QTD	YTD	1 Yr	3 Yrs	5 Yrs	Incep.	Since	2024	2023	2022	2021	5 Yrs
	(%)	(%)	(%)	(%)	(%)	(%)		(%)	(%)	(%)	(%)	
OR CSP 2033	0.5	0.5	6.3	4.5	11.0	6.7	Oct-18	10.8	15.8	-16.1	12.6	0.6
OR CSP 2033 Index	<u>0.3</u>	<u>0.3</u>	<u>6.2</u>	<u>4.5</u>	<u>11.1</u>	6.8		<u>11.2</u>	<u>15.9</u>	<u>-16.0</u>	<u>13.0</u>	<u>0.6</u>
Over/Under	0.2	0.2	0.1	0.0	-0.1	-0.1		-0.4	-0.1	-0.1	-0.4	0.0
529 Target-Enrollment 2033 MStar Rank	75	75	26	43	37	23		30	34	44	53	45
OR CSP 2032	0.6	0.6	6.2	4.3	10.6	6.5	Oct-18	10.3	15.2	-16.0	12.1	0.6
OR CSP 2032 Index	<u>0.5</u>	<u>0.5</u>	<u>6.1</u>	<u>4.3</u>	<u>10.7</u>	<u>6.6</u>		<u>10.6</u>	<u>15.4</u>	<u>-15.8</u>	<u>12.6</u>	<u>0.6</u>
Over/Under	0.1	0.1	0.1	0.0	-0.1	-0.1		-0.3	-0.2	-0.2	-0.5	0.0
529 Target-Enrollment 2033 MStar Rank	57	57	30	50	54	45		38	45	37	65	50
OR CSP 2031	0.8	0.8	6.1	4.0	10.2	6.4	Oct-18	9.7	14.7	-15.8	11.7	0.6
OR CSP 2031 Index	<u>0.6</u>	<u>0.6</u>	<u>6.1</u>	<u>4.1</u>	<u>10.3</u>	<u>6.4</u>		<u>10.0</u>	<u>14.9</u>	<u>-15.6</u>	<u>12.1</u>	<u>0.6</u>
Over/Under	0.2	0.2	0.0	-0.1	-0.1	0.0		-0.3	-0.2	-0.2	-0.4	0.0
529 Target-Enrollment 2030 MStar Rank	82	82	24	32	25	18		21	20	57	42	45
OR CSP 2030	0.9	0.9	6.0	3.7	9.6	6.1	Oct-18	9.0	14.0	-15.6	11.0	0.6
OR CSP 2030 Index	<u>0.8</u>	<u>0.8</u>	<u>6.0</u>	3.8	<u>9.7</u>	<u>6.1</u>		<u>9.3</u>	<u>14.2</u>	<u>-15.5</u>	<u>11.5</u>	<u>0.6</u>
Over/Under	0.1	0.1	0.0	-0.1	-0.1	0.0		-0.3	-0.2	-0.1	-0.5	0.0
529 Target-Enrollment 2030 MStar Rank	69	69	29	47	39	19		29	33	47	49	48
OR CSP 2029	1.1	1.1	6.0	3.4	9.1	5.8	Oct-18	8.4	13.2	-15.4	10.5	0.5
OR CSP 2029 Index	<u>1.0</u>	<u>1.0</u>	<u>6.0</u>	<u>3.5</u>	9.2	<u>5.9</u>		<u>8.7</u>	<u>13.4</u>	<u>-15.3</u>	<u>10.9</u>	<u>0.6</u>
Over/Under	0.1	0.1	0.0	-0.1	-0.1	-0.1		-0.3	-0.2	-0.1	-0.4	-0.1
529 Target-Enrollment 2030 MStar Rank	52	52	32	55	44	23		44	49	40	55	53



									_			
				March 31					Calenda			Sharpe
	QTD	YTD	1 Yr	3 Yrs	5 Yrs	Incep.	Since	2024	2023	2022	2021	5 Yrs
	(%)	(%)	(%)	(%)	(%)	(%)		(%)	(%)	(%)	(%)	
OR CSP 2028	1.3	1.3	6.0	3.1	8.5	5.5	Oct-18	7.8	12.3	-15.2	9.7	0.5
OR CSP 2028 Index	<u>1.3</u>	<u>1.3</u>	<u>6.1</u>	3.2	<u>8.6</u>	<u>5.6</u>		<u>8.1</u>	<u>12.5</u>	<u>-15.0</u>	<u>10.1</u>	<u>0.5</u>
Over/Under	0.0	0.0	-0.1	-0.1	-0.1	-0.1		-0.3	-0.2	-0.2	-0.4	0.0
529 Target-Enrollment 2027 MStar Rank	61	61	14	33	16	14		15	13	87	28	34
OR CSP 2027	1.5	1.5	6.1	2.8	7.8	5.2	Oct-18	7.3	11.4	-15.0	8.8	0.5
OR CSP 2027 Index	<u>1.6</u>	<u>1.6</u>	<u>6.3</u>	<u>3.0</u>	<u>7.9</u>	<u>5.3</u>		<u>7.6</u>	<u>11.6</u>	<u>-14.8</u>	<u>9.2</u>	<u>0.5</u>
Over/Under	-0.1	-0.1	-0.2	-0.2	-0.1	-0.1		-0.3	-0.2	-0.2	-0.4	0.0
529 Target-Enrollment 2027 MStar Rank	49	49	9	45	28	21		22	25	84	36	41
OR CSP 2026	1.7	1.7	6.2	2.6	7.1	4.9	Oct-18	6.6	10.2	-14.0	7.9	0.5
OR CSP 2026 Index	<u>1.8</u>	<u>1.8</u>	<u>6.4</u>	2.8	<u>7.3</u>	<u>5.0</u>		<u>6.9</u>	<u>10.4</u>	<u>-13.8</u>	<u>8.3</u>	<u>0.5</u>
Over/Under	-0.1	-0.1	-0.2	-0.2	-0.2	-0.1		-0.3	-0.2	-0.2	-0.4	0.0
529 Target-Enrollment 2027 MStar Rank	30	30	5	62	42	28		30	67	60	45	43
OR CSP 2025	1.8	1.8	6.2	2.5	6.6	4.7	Oct-18	6.1	8.8	-12.4	7.0	0.5
OR CSP 2025 Index	<u>1.7</u>	<u>1.7</u>	<u>6.3</u>	<u>2.7</u>	<u>6.7</u>	<u>4.8</u>		<u>6.4</u>	<u>9.1</u>	<u>-12.3</u>	<u>7.4</u>	<u>0.5</u>
Over/Under	0.1	0.1	-0.1	-0.2	-0.1	-0.1		-0.3	-0.3	-0.1	-0.4	0.0
529 Target-Enrollment 2024 MStar Rank	36	36	7	24	4	1		13	17	87	24	21
OR CSP 2024	1.7	1.7	5.9	2.5	6.1	4.6	Oct-18	5.6	7.4	-10.4	6.1	0.5
OR CSP 2024 Index	<u>1.6</u>	<u>1.6</u>	<u>5.9</u>	<u>2.7</u>	6.2	<u>4.7</u>		<u>5.8</u>	<u>7.7</u>	<u>-10.1</u>	<u>6.4</u>	<u>0.5</u>
Over/Under	0.1	0.1	0.0	-0.2	-0.1	-0.1		-0.2	-0.3	-0.3	-0.3	0.0
529 Target-Enrollment 2024 MStar Rank	36	36	11	27	12	12		20	69	43	34	14





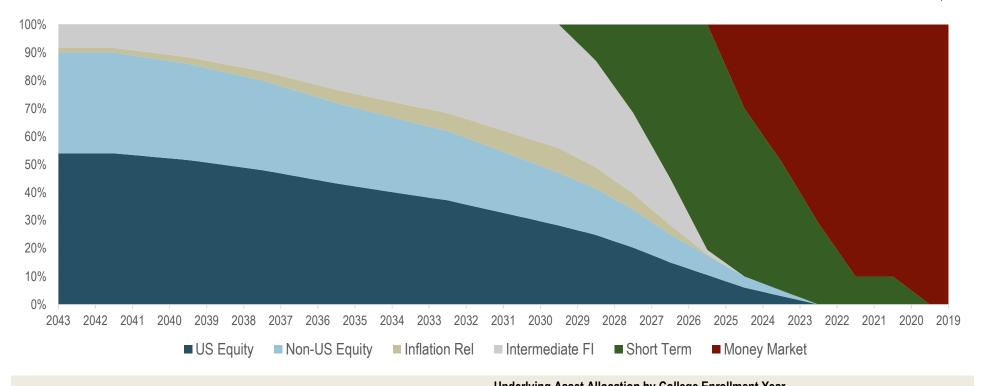
			Ending I		•				Calendar			Sharpe
	QTD	YTD	1 Yr	3 Yrs	5 Yrs	Incep.	Since	2024	2023	2022	2021	5 Yrs
	(%)	(%)	(%)	(%)	(%)	(%)		(%)	(%)	(%)	(%)	
OR CSP 2023	1.5	1.5	5.6	2.6	5.4	4.3	Oct-18	5.3	6.3	-8.0	4.9	0.5
OR CSP 2023 Index	<u>1.5</u>	<u>1.5</u>	5.6	2.8	<u>5.5</u>	<u>4.4</u>		<u>5.4</u>	6.6	<u>-7.8</u>	<u>5.1</u>	<u>0.5</u>
Over/Under	0.0	0.0	0.0	-0.2	-0.1	-0.1		-0.1	-0.3	-0.2	-0.2	0.0
529 Target-Enrollment 2024 MStar Rank	38	38	12	15	31	17		29	91	17	53	6
OR CSP 2022	1.3	1.3	5.1	2.9	4.9	4.1	Oct-18	4.9	5.4	-5.1	3.9	0.6
OR CSP 2022 Index	<u>1.2</u>	<u>1.2</u>	<u>5.1</u>	<u>3.0</u>	<u>5.0</u>	<u>4.2</u>		<u>5.1</u>	<u>5.7</u>	<u>-4.8</u>	<u>4.2</u>	<u>0.6</u>
Over/Under	0.1	0.1	0.0	-0.1	-0.1	-0.1		-0.2	-0.3	-0.3	-0.3	0.0
529 Target-Enrollment 2021 MStar Rank	11	11	30	65	40	1		35	38	48	16	70
OR CSP 2021	1.2	1.2	4.9	3.1	4.3	3.8	Oct-18	4.8	4.9	-2.9	3.0	0.6
OR CSP 2021 Index	<u>1.2</u>	<u>1.2</u>	<u>5.1</u>	<u>3.3</u>	<u>4.5</u>	<u>3.9</u>		<u>5.0</u>	<u>5.1</u>	<u>-2.7</u>	<u>3.2</u>	<u>0.7</u>
Over/Under	0.0	0.0	-0.2	-0.2	-0.2	-0.1		-0.2	-0.2	-0.2	-0.2	-0.1
529 Target-Enrollment 2021 MStar Rank	21	21	40	58	55	20		45	64	25	28	55
OR CSP 2020	1.1	1.1	4.9	3.6	3.7	3.4	Oct-18	5.0	4.8	-0.9	1.8	0.6
OR CSP 2020 Index	<u>1.1</u>	<u>1.1</u>	<u>5.0</u>	<u>3.7</u>	3.9	<u>3.6</u>		<u>5.1</u>	<u>5.0</u>	<u>-0.7</u>	<u>2.1</u>	<u>0.7</u>
Over/Under	0.0	0.0	-0.1	-0.1	-0.2	-0.2		-0.1	-0.2	-0.2	-0.3	-0.1
529 Target-Enrollment 2021 MStar Rank	31	31	50	43	60	40		25	64	1	86	40
OR CSP 2019	1.0	1.0	4.8	3.9	2.6	2.5	Oct-18	5.0	4.8	0.7	0.1	
OR CSP 2019 Index	<u>1.1</u>	<u>1.1</u>	<u>4.9</u>	<u>4.1</u>	<u>3.4</u>	3.2		<u>5.1</u>	<u>5.0</u>	<u>0.7</u>	<u>1.0</u>	
Over/Under	-0.1	-0.1	-0.1	-0.2	-0.8	-0.7		-0.1	-0.2	0.0	-0.9	

Ranks for the oldest college enrollment date fund are not shown due to insufficient peer group members.



#### College Enrollment Year Glidepath

As of March 31, 2025



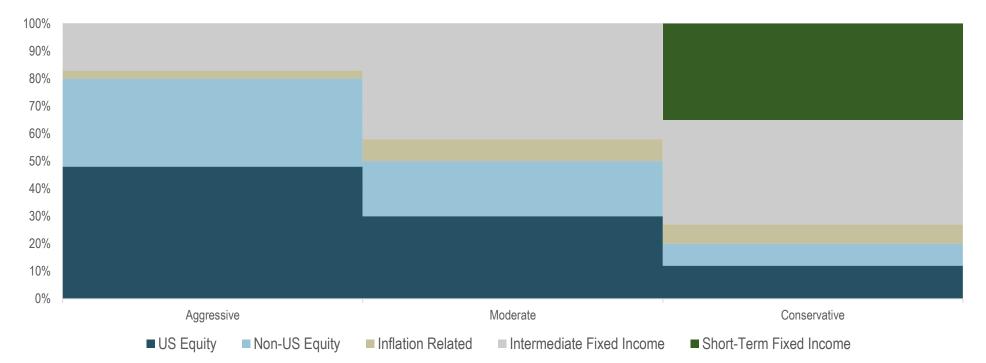
										unae	eriyin	g Ass	et All	ocati	on by	Coll	ege <b>E</b>	nrolli	ment	<u>rear</u>							
Underlying Funds	Ticker	Asset Class	'43	'42	'41	'40	'39	'38	'37	'36	'35	'34	'33	'32	'31	'30	'29	'28	'27	'26	'25	'24	'23	'22	'21	'20	'19
Vanguard Total Stk Mkt ldx Inst+	VSMPX	US Equity	54	54	53	52	51	49	47	44	42	40	38	36	33	30	27	23	18	13	8	5	2	-	-	-	-
Vanguard Total Intl Stk Idx Inst+	VTPSX	Non-US Equity	36	36	36	35	34	33	31	30	28	27	25	24	22	20	18	15	12	9	6	3	1	-	-	-	-
Vanguard Inflation-Prot Secs I	VIPIX	Inflation Rel	2	2	2	2	3	3	4	4	5	6	6	7	8	8	8	7	5	2	0	-	-	-	-	-	-
Vanguard Total Bd Mkt Idx Inst+	VBMPX	Intermediate FI	7	7	7	9	10	12	15	17	20	22	24	27	30	34	33	27	18	7	1	-	-	-	-	-	-
Vanguard Total Intl Bd Idx Inst	VTIFX	Intermediate FI	2	2	2	2	3	3	4	4	5	6	6	7	8	8	8	7	5	2	0	-	-	-	-	-	-
Vanguard ST Bond Idx Ins+	VBIPX	Short Term	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	14	28	43	40	27	19	10	5	3	-
Vanguard ST Infl-Prot Sec Idx	VTSPX	Short Term	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	8	16	25	30	27	19	10	5	3	-
Vanguard Treasury Money Mkt	VUSXX	Money Market	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	40	60	81	90	95	100

Allocations may not add up to 100% due to rounding.



## Target-Risk Portfolios

As of March 31, 2025



			Underlying Ass	et Allocation by Targe	et-Risk Portfolio
Underlying Funds	Ticker	Asset Class	Aggressive	Moderate	Conservative
Vanguard Total Stock Mkt ldx Inst+	VSMPX	US Equity	48	30	12
Vanguard Total Intl Stock Idx Inst+	VTPSX	Non-US Equity	32	20	8
Vanguard Inflation-Protected Secs I	VIPIX	Inflation Rel	3	8	7
Vanguard Total Bond Market ldx Inst+	VBMPX	Intermediate FI	14	34	31
Vanguard Total Intl Bd ldx Inst	VTIFX	Intermediate FI	3	8	7
Vanguard Short-Term Bond Idx Ins+	VBIPX	Short Term	-	-	25
Vanguard ST Infl-Prot Sec Idx Ins	VTSPX	Short Term	-	-	10

Allocations may not add up to 100% due to rounding.



# Fee Information

As of March 31, 2025

						As of March 3
	Current Market	Underlying Expense	State Administration		529 Direct Sold Median	
	Value (\$)	Ratio	Fee	Total Fee	<u>Fee</u>	Difference
College Enrollment Year Portfolios						
OR CSP 2043	2,405,416	0.04%	0.20%	0.24%	0.27%	-0.02%
OR CSP 2042	10,037,999	0.04%	0.20%	0.24%	0.27%	-0.02%
OR CSP 2041	18,239,223	0.04%	0.20%	0.24%	0.27%	-0.02%
OR CSP 2040	29,318,945	0.04%	0.20%	0.24%	0.27%	-0.02%
OR CSP 2039	37,017,098	0.04%	0.20%	0.24%	0.27%	-0.02%
OR CSP 2038	51,568,259	0.04%	0.20%	0.24%	0.27%	-0.02%
OR CSP 2037	53,360,027	0.04%	0.20%	0.24%	0.27%	-0.03%
OR CSP 2036	74,889,443	0.04%	0.20%	0.24%	0.27%	-0.03%
OR CSP 2035	77,752,900	0.04%	0.20%	0.24%	0.27%	-0.03%
OR CSP 2034	84,759,566	0.04%	0.20%	0.24%	0.29%	-0.04%
OR CSP 2033	91,132,944	0.04%	0.20%	0.24%	0.29%	-0.04%
OR CSP 2032	100,300,013	0.04%	0.20%	0.24%	0.29%	-0.04%
OR CSP 2031	100,931,827	0.04%	0.20%	0.24%	0.28%	-0.04%
OR CSP 2030	114,697,808	0.04%	0.20%	0.24%	0.28%	-0.04%
OR CSP 2029	117,592,858	0.04%	0.20%	0.24%	0.28%	-0.04%
OR CSP 2028	124,850,576	0.04%	0.20%	0.24%	0.28%	-0.04%
OR CSP 2027	122,312,407	0.04%	0.20%	0.24%	0.28%	-0.04%
OR CSP 2026	126,861,900	0.04%	0.20%	0.24%	0.28%	-0.04%
OR CSP 2025	135,240,249	0.04%	0.20%	0.24%	0.40%	-0.16%
OR CSP 2024	92,464,023	0.06%	0.20%	0.26%	0.40%	-0.15%
OR CSP 2023	64,785,300	0.06%	0.20%	0.26%	0.40%	-0.14%
OR CSP 2022	40,217,657	0.08%	0.20%	0.28%	0.98%	-0.70%
OR CSP 2021	26,697,767	0.09%	0.20%	0.29%	0.98%	-0.70%
OR CSP 2020	20,018,823	0.09%	0.20%	0.29%	0.98%	-0.70%
OR CSP 2019	14,518,216	0.09%	0.20%	0.29%	0.29%	0.00%



# Fee Information

As of March 31, 2025

						AS OF March 31
	Current Market	Underlying Expense	State Administration		529 Direct Sold Median	
	<u>Value (\$)</u>	Ratio	<u>Fee</u>	Total Fee	<u>Fee</u>	<u>Difference</u>
Target-Risk Portfolios						
OR CSP Aggressive	281,675,821	0.04%	0.20%	0.24%	0.35%	-0.10%
OR CSP Moderate	114,180,113	0.04%	0.20%	0.24%	0.38%	-0.14%
OR CSP Conservative	44,830,015	0.04%	0.20%	0.24%	0.34%	-0.10%
Balanced						
OR CSP Balanced Index	114,940,151	0.04%	0.20%	0.24%	0.38%	-0.14%
OR CSP Social Choice Balanced	45,873,735	0.30%	0.20%	0.50%	0.38%	0.12%
US Equity						
OR CSP US Equity Index	500,552,489	0.02%	0.20%	0.22%	0.32%	-0.10%
OR CSP Diversified US Equity	176,142,631	0.47%	0.20%	0.67%	0.32%	0.35%
Non-US Equity						
OR CSP International Equity Index	63,040,117	0.07%	0.20%	0.27%	0.36%	-0.09%
OR CSP Diversified Intl Equity	25,141,467	0.38%	0.20%	0.58%	0.36%	0.22%
Fixed Income						
OR CSP Fixed Income Index	29,503,278	0.03%	0.20%	0.23%	0.36%	-0.13%
OR CSP Diversified Fixed Income	11,080,025	0.35%	0.20%	0.55%	0.36%	0.19%
OR CSP ST Fixed Income Index	10,158,330	0.04%	0.20%	0.24%	0.45%	-0.21%
Inflation-Related Strategies						
OR CSP Diversified Inflation Protection	12,469,364	0.17%	0.20%	0.37%	0.35%	0.02%
Stable Value/Cash						
OR CSP FDIC-Insured Cash	186,345,603	N/A	N/A	N/A	0.25%	
Total Plan	3,347,904,383					
Total Plan Ex Cash	3,161,558,779	0.07%	0.20%	0.27%		



## Comparative Performance

					Ending N	March 31	, 2025					Cale	ndar Yea	ırs			Sharpe
	Ticker	Target	QTD	YTD	1 Yr	3 Yrs	5 Yrs	10 Yrs	15 Yrs	2024	2023	2022	2021	2020	2019	2018	5 Yrs
		(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	
Underlying Funds - Glidepath, Target-Ris	k, and Sta	atic Index	Portfolios														
Vanguard Total Stock Mkt Idx Instl Pls	VSMPX		-4.8	-4.8	7.1	8.1	18.1	11.8	12.7	23.8	26.0	-19.5	25.7	21.0	30.8	-5.1	0.9
Custom Index (CRSP US Total Mkt)			<u>-4.8</u>	<u>-4.8</u>	<u>7.1</u>	<u>8.1</u>	18.1	<u>11.7</u>	<u>12.8</u>	<u>23.8</u>	26.0	<u>-19.5</u>	<u>25.7</u>	<u>21.0</u>	30.8	<u>-5.2</u>	<u>0.9</u>
Over/Under			0.0	0.0	0.0	0.0	0.0	0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
Large Blend MStar MF Rank			67	67	39	53	47	40	36	46	37	76	67	23	48	52	53
Vanguard Total Intl Stock Idx InstIPIs	VTPSX		5.5	5.5	6.4	4.7	11.5	5.2	5.1	5.2	15.5	-16.0	8.7	11.3	21.6	-14.4	0.5
Custom Index (FTSE Glo All Cap ex US)			<u>4.5</u>	<u>4.5</u>	<u>5.7</u>	<u>4.2</u>	<u>11.3</u>	<u>5.2</u>	<u>5.1</u>	<u>5.5</u>	<u>15.8</u>	<u>-16.1</u>	<u>8.8</u>	<u>11.2</u>	<u>21.8</u>	<u>-14.6</u>	<u>0.5</u>
Over/Under			1.0	1.0	0.7	0.5	0.2	0.0	0.0	-0.3	-0.3	0.1	-0.1	0.1	-0.2	0.2	0.0
Foreign Large Blend MStar MF Rank			76	76	47	70	58	57	75	40	66	52	68	44	67	47	47
Vanguard Inflation-Protected Secs I	VIPIX		4.2	4.2	6.2	0.0	2.3	2.4	3.0	1.9	3.8	-11.9	5.7	11.0	8.2	-1.4	N/A
Bloomberg US Treasury US TIPS TR US	D Index		<u>4.2</u>	<u>4.2</u>	<u>6.2</u>	<u>0.1</u>	<u>2.4</u>	<u>2.5</u>	<u>3.1</u>	<u>1.8</u>	<u>3.9</u>	<u>-11.8</u>	<u>6.0</u>	<u>11.0</u>	<u>8.4</u>	<u>-1.3</u>	<u>N/A</u>
Over/Under			0.0	0.0	0.0	-0.1	-0.1	-0.1	-0.1	0.1	-0.1	-0.1	-0.3	0.0	-0.2	-0.1	N/A
Inflation-Protected Bond MStar MF Ran	k		31	31	49	49	54	40	31	70	43	48	35	48	66	33	N/A
Vanguard Total Bond Market Idx InstIPIs	VBMPX		2.8	2.8	4.9	0.5	-0.4	1.5	2.4	1.3	5.7	-13.1	-1.6	7.7	8.7	0.0	N/A
Custom Index (Barclays US Agg Flt-Adj)			<u>2.8</u>	<u>2.8</u>	<u>4.9</u>	<u>0.6</u>	<u>-0.4</u>	<u>1.5</u>	<u>2.5</u>	<u>1.3</u>	<u>5.6</u>	<u>-13.1</u>	<u>-1.6</u>	<u>7.7</u>	<u>8.9</u>	<u>-0.1</u>	<u>N/A</u>
Over/Under			0.0	0.0	0.0	-0.1	0.0	0.0	-0.1	0.0	0.1	0.0	0.0	0.0	-0.2	0.1	N/A
Intermediate Core Bond MStar MF Rank	•		41	41	65	59	81	66	70	80	51	44	61	58	42	33	N/A
Vanguard Total Intl Bd Idx Institutional	VTIFX		-0.2	-0.2	3.4	1.1	0.1	1.7		3.7	8.9	-12.9	-2.2	4.6	7.9	3.0	N/A
Bloomberg Gbl Agg xUSD Fl Aj RIC TR H	IUSD Inde	ΣX	<u>-0.1</u>	<u>-0.1</u>	<u>3.6</u>	<u>1.2</u>	<u>0.1</u>	<u>1.8</u>		<u>3.8</u>	<u>8.7</u>	<u>-12.7</u>	<u>-2.1</u>	<u>4.7</u>	<u>8.1</u>	<u>3.2</u>	<u> </u>
Over/Under			-0.1	-0.1	-0.2	-0.1	0.0	-0.1		-0.1	0.2	-0.2	-0.1	-0.1	-0.2	-0.2	N/A
Global Bond MStar MF Rank			100	100	70	41	60	24		22	14	44	35	84	42	4	N/A



				Ending N	March 31	, 2025					Cale	ndar Yea	ars			Sharpe
Ticker T	arget	QTD	YTD	1 Yr	3 Yrs	5 Yrs	10 Yrs	15 Yrs	2024	2023	2022	2021	2020	2019	2018	5 Yrs
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	
Vanguard Short-Term Bond Idx InstIPIs VBIPX		2.0	2.0	5.7	2.8	1.2	1.7	1.8	3.8	4.9	-5.5	-1.1	4.7	4.9	1.4	N/A
Bloomberg US Govt/Credit 1-5 Yr TR USD Index		<u>2.0</u>	<u>2.0</u>	<u>5.7</u>	2.8	<u>1.3</u>	<u>1.8</u>	<u>1.9</u>	<u>3.8</u>	<u>4.9</u>	<u>-5.5</u>	<u>-1.0</u>	<u>4.7</u>	<u>5.0</u>	<u>1.4</u>	<u>N/A</u>
Over/Under		0.0	0.0	0.0	0.0	-0.1	-0.1	-0.1	0.0	0.0	0.0	-0.1	0.0	-0.1	0.0	N/A
Short-Term Bond MStar MF Rank		15	15	78	93	96	91	84	95	87	73	93	28	47	30	N/A
Vanguard Shrt-Term Infl-Prot Sec Idx Ins VTSPX		3.0	3.0	7.0	3.3	4.1	2.8		4.8	4.6	-2.8	5.3	5.0	4.8	0.6	0.5
Bloomberg US TIPS 0-5 Year TR USD Index		<u>3.0</u>	3.0	<u>7.0</u>	3.2	<u>4.1</u>	2.8	<u>2.4</u>	<u>4.7</u>	<u>4.6</u>	<u>-2.7</u>	<u>5.3</u>	<u>5.1</u>	<u>4.9</u>	<u>0.6</u>	<u>0.5</u>
Over/Under		0.0	0.0	0.0	0.1	0.0	0.0		0.1	0.0	-0.1	0.0	-0.1	-0.1	0.0	0.0
Inflation-Protected Bond MStar MF Rank		93	93	13	4	8	9		8	31	1	61	97	100	1	4
Vanguard Treasury Money Market Investor VUSXX		1.1	1.1	5.0	4.3	2.6	1.8	1.2	5.2	5.1	1.5	0.0	0.5	2.1	1.8	N/A
ICE BofA 3M US Trsy Note TR USD Index		<u>1.1</u>	<u>1.1</u>	4.9	4.2	2.6	1.9	<u>1.3</u>	<u>5.2</u>	5.0	<u>1.5</u>	<u>0.1</u>	<u>0.7</u>	2.3	1.9	<u>N/A</u>
Over/Under		0.0	0.0	0.1	0.1	0.0	-0.1	-0.1	0.0	0.1	0.0	-0.1	-0.2	-0.2	-0.1	N/A
Money Market - Taxable MStar MF Rank		13	13	6	14	8	3	7	3	14	40	34	2	4	2	N/A



## Comparative Performance

					Ending N	March 31	, 2025					Cale	ndar Yea	ırs			Sharpe
	Ticker	Target	QTD	YTD	1 Yr	3 Yrs	5 Yrs	10 Yrs	15 Yrs	2024	2023	2022	2021	2020	2019	2018	5 Yrs
		(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	
US Equity																	
OR CSP Diversified US Equity		100	-4.3	-4.3	3.8	6.9	17.2	11.0	12.2	20.4	25.0	-20.5	26.9	17.6	27.6	-5.4	0.8
Russell 3000 TR USD Index			<u>-4.7</u>	<u>-4.7</u>	<u>7.2</u>	8.2	18.2	<u>11.8</u>	<u>12.8</u>	23.8	26.0	-19.2	25.7	20.9	31.0	<u>-5.2</u>	<u>0.9</u>
Over/Under			0.4	0.4	-3.4	-1.3	-1.0	-0.8	-0.6	-3.4	-1.0	-1.3	1.2	-3.3	-3.4	-0.2	-0.1
529 Static All Cap MStar Rank			46	46	69	47	35	36	30	39	38	73	25	53	58	33	34
LSV Value Equity	LSVEX	30	-0.2	-0.2	2.2	6.7	17.6	8.2	10.4	14.0	12.4	-5.8	28.5	-1.6	25.2	-14.6	0.8
Russell 1000 Value TR USD Index			<u>2.1</u>	2.1	7.2	6.6	<u>16.1</u>	8.8	<u>10.4</u>	<u>14.4</u>	11.5	<u>-7.5</u>	25.2	2.8	26.5	-8.3	<u>0.8</u>
Over/Under			-2.3	-2.3	-5.0	0.1	1.5	-0.6	0.0	-0.4	0.9	1.7	3.3	-4.4	-1.3	-6.3	0.0
Large Value MStar MF Rank			82	82	91	63	40	80	50	56	45	54	27	88	57	96	74
Vanguard Institutional Index I	VINIX	30	-4.3	-4.3	8.2	9.0	18.6	12.5	13.1	25.0	26.2	-18.1	28.7	18.4	31.5	-4.4	0.9
S&P 500 TR USD Index			<u>-4.3</u>	<u>-4.3</u>	<u>8.3</u>	<u>9.1</u>	<u>18.6</u>	<u>12.5</u>	<u>13.2</u>	<u>25.0</u>	<u>26.3</u>	<u>-18.1</u>	<u>28.7</u>	<u>18.4</u>	<u>31.5</u>	<u>-4.4</u>	<u>0.9</u>
Over/Under			0.0	0.0	-0.1	-0.1	0.0	0.0	-0.1	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0
Large Blend MStar MF Rank			44	44	15	25	27	9	10	25	28	48	22	43	25	26	22
T. Rowe Price Lrg Cp Gr I	TRLGX	25	-7.9	-7.9	6.8	9.6	17.9	14.6	15.2	31.0	46.2	-35.2	23.2	39.6	28.5	4.3	0.7
Russell 1000 Growth TR USD Index			<u>-10.0</u>	<u>-10.0</u>	<u>7.8</u>	<u>10.1</u>	<u>20.1</u>	<u>15.1</u>	<u>15.3</u>	<u>33.4</u>	<u>42.7</u>	<u>-29.1</u>	<u>27.6</u>	<u>38.5</u>	<u>36.4</u>	<u>-1.5</u>	<u>0.8</u>
Over/Under			2.1	2.1	-1.0	-0.5	-2.2	-0.5	-0.1	-2.4	3.5	-6.1	-4.4	1.1	-7.9	5.8	-0.1
Large Growth MStar MF Rank			30	30	28	25	36	15	8	45	19	74	43	36	88	10	35
Champlain Mid Cap Institutional	CIPIX	10	-5.7	-5.7	-8.7	-1.4	11.4	9.6	11.4	6.2	15.7	-26.3	24.9	29.4	26.6	3.8	0.4
Russell Mid Cap TR USD Index			<u>-3.4</u>	<u>-3.4</u>	<u>2.6</u>	<u>4.6</u>	<u>16.3</u>	8.8	<u>11.2</u>	<u>15.3</u>	<u>17.2</u>	<u>-17.3</u>	<u>22.6</u>	<u>17.1</u>	<u>30.5</u>	<u>-9.1</u>	<u>0.7</u>
Over/Under			-2.3	-2.3	-11.3	-6.0	-4.9	8.0	0.2	-9.1	-1.5	-9.0	2.3	12.3	-3.9	12.9	-0.3
Mid-Cap Blend MStar MF Rank			64	64	98	99	95	7	10	95	57	99	39	4	58	1	96
DFA US Small Cap I	DFSTX	5	-7.8	-7.8	-2.2	3.6	17.7	7.5	10.3	11.5	17.6	-13.5	30.6	11.2	21.7	-13.1	0.7
Russell 2000 TR USD Index			<u>-9.5</u>	<u>-9.5</u>	<u>-4.0</u>	<u>0.5</u>	<u>13.3</u>	<u>6.3</u>	9.0	<u>11.5</u>	<u>16.9</u>	<u>-20.4</u>	<u>14.8</u>	<u>20.0</u>	<u>25.5</u>	<u>-11.0</u>	<u>0.5</u>
Over/Under			1.7	1.7	1.8	3.1	4.4	1.2	1.3	0.0	0.7	6.9	15.8	-8.8	-3.8	-2.1	0.2
Small Blend MStar MF Rank			43	43	33	29	17	29	21	42	36	26	13	60	80	55	15



## Comparative Performance

					Ending N	March 31	, 2025					Cale	ndar Yea	ırs			Sharpe
	Ticker	Target	QTD	YTD	1 Yr	3 Yrs	5 Yrs	10 Yrs	15 Yrs	2024	2023	2022	2021	2020	2019	2018	5 Yrs
		(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	
Non-US Equity																	
OR CSP Diversified Intl Equity		100.0	5.9	5.9	7.8	5.1	12.0	6.4	5.8	5.8	17.3	-20.5	4.6	24.2	24.2	-14.3	0.5
MSCI ACWI Ex USA NR USD Index			<u>5.2</u>	<u>5.2</u>	<u>6.1</u>	<u>4.5</u>	10.9	<u>5.0</u>	<u>4.9</u>	<u>5.5</u>	<u>15.6</u>	-16.0	<u>7.8</u>	10.7	21.5	-14.2	<u>0.5</u>
Over/Under			0.7	0.7	1.7	0.6	1.1	1.4	0.9	0.3	1.7	-4.5	-3.2	13.5	2.7	-0.1	0.0
529 Static Non US Equity MStar Rank			39	39	16	30	26	7	20	30	29	78	83	8	28	32	57
Vanguard International Growth Adm	VWILX	25	1.4	1.4	5.5	1.8	10.6	8.3	8.0	9.5	14.8	-30.8	-0.7	59.7	31.5	-12.6	0.3
MSCI ACWI Ex USA Growth NR USD Inde	X		2.0	2.0	1.2	<u>1.8</u>	8.1	<u>5.1</u>	<u>5.3</u>	<u>5.1</u>	14.0	-23.1	<u>5.1</u>	22.2	27.3	-14.4	<u>0.3</u>
Over/Under			-0.6	-0.6	4.3	0.0	2.5	3.2	2.7	4.4	8.0	-7.7	-5.8	37.5	4.2	1.8	0.0
Foreign Large Growth MStar MF Rank			67	67	21	58	36	9	11	17	68	80	87	3	25	40	52
	DODFX	40	9.7	9.7	10.4	7.6	15.1	4.9	5.9	3.8	16.7	-6.8	11.0	2.1	22.8	-18.0	0.7
MSCI EAFE NR USD Index			<u>6.9</u>	<u>6.9</u>	<u>4.9</u>	<u>6.1</u>	<u>11.8</u>	<u>5.4</u>	<u>5.6</u>	<u>3.8</u>	<u>18.2</u>	<u>-14.5</u>	<u>11.3</u>	<u>7.8</u>	<u>22.0</u>	<u>-13.8</u>	<u>0.5</u>
Over/Under			2.8	2.8	5.5	1.5	3.3	-0.5	0.3	0.0	-1.5	7.7	-0.3	-5.7	0.8	-4.2	0.2
Foreign Large Value MStar MF Rank			64	64	56	62	40	64	44	63	69	31	61	64	10	78	53
	VTPSX	22.5	5.5	5.5	6.4	4.7	11.5	5.2	5.1	5.2	15.5	-16.0	8.7	11.3	21.6	-14.4	0.5
Custom Index (FTSE Glo All Cap ex US)			<u>4.5</u>	<u>4.5</u>	<u>5.7</u>	<u>4.2</u>	<u>11.3</u>	<u>5.2</u>	<u>5.1</u>	<u>5.5</u>	<u>15.8</u>	<u>-16.1</u>	<u>8.8</u>	<u>11.2</u>	<u>21.8</u>	<u>-14.6</u>	<u>0.5</u>
Over/Under			1.0	1.0	0.7	0.5	0.2	0.0	0.0	-0.3	-0.3	0.1	-0.1	0.1	-0.2	0.2	0.0
Foreign Large Blend MStar MF Rank			76	76	47	70	58	57	75	40	66	52	68	44	67	47	47
0 0	VEMAX	5.0	2.1	2.1	11.2	2.8	9.4	4.0	3.3	11.0	9.2	-17.8	0.9	15.2	20.3	-14.6	0.4
Custom Index (FTSE EMs AC CHN A)			<u>1.9</u>	<u>1.9</u>	<u>11.3</u>	2.9	9.7	<u>4.2</u>	<u>3.5</u>	<u>11.4</u>	9.7	<u>-17.6</u>	<u>1.4</u>	<u>15.4</u>	<u>20.5</u>	<u>-14.8</u>	<u>0.4</u>
Over/Under			0.2	0.2	-0.1	-0.1	-0.3	-0.2	-0.2	-0.4	-0.5	-0.2	-0.5	-0.2	-0.2	0.2	0.0
Diversified Emerging Mkts MStar MF Ran	ık		55	55	11	33	44	43	51	18	67	26	39	70	51	28	31
, ,	DFISX	7.5	5.3	5.3	5.9	3.8	13.1	6.2	6.8	3.8	14.4	-17.1	14.2	9.3	24.2	-19.4	0.6
MSCI World Ex USA Small Cap NR USD Ir	ndex		<u>3.4</u>	<u>3.4</u>	<u>3.6</u>	<u>0.8</u>	<u>10.7</u>	<u>5.4</u>	<u>6.2</u>	<u>2.8</u>	<u>12.6</u>	<u>-20.6</u>	<u>11.1</u>	<u>12.8</u>	<u>25.4</u>	<u>-18.1</u>	<u>0.4</u>
Over/Under			1.9	1.9	2.3	3.0	2.4	8.0	0.6	1.0	1.8	3.5	3.1	-3.5	-1.2	-1.3	0.2
Foregin Small/Mid Blend MStar MF Rank			28	28	29	22	17	28	53	43	62	15	12	62	38	64	17



## Comparative Performance

					Ending N	March 31	, 2025					Cale	ndar Yea	ırs			Sharpe
Т	Гicker	Target	QTD	YTD	1 Yr	3 Yrs	5 Yrs	10 Yrs	15 Yrs	2024	2023	2022	2021	2020	2019	2018	5 Yrs
		(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	
Fixed Income																	
OR CSP Diversified Fixed Income		100.0	2.7	2.7	5.4	1.2	0.8	1.7	2.7	2.2	6.6	-12.3	-1.2	7.0	8.3	0.0	N/A
Bloomberg US Agg Bond TR USD Index			<u>2.8</u>	2.8	<u>4.9</u>	<u>0.5</u>	-0.4	<u>1.5</u>	<u>2.4</u>	<u>1.3</u>	<u>5.5</u>	<u>-13.0</u>	<u>-1.5</u>	7.5	8.7	<u>0.0</u>	<u>N/A</u>
Over/Under			-0.1	-0.1	0.5	0.7	1.2	0.2	0.3	0.9	1.1	0.7	0.3	-0.5	-0.4	0.0	N/A
529 Static Intermediate Bond MStar Rank			26	26	28	45	47	36	30	52	30	46	54	54	59	25	N/A
Dodge & Cox Income I DC	XIDC	40	2.9	2.9	5.5	2.1	2.0	2.6	3.4	2.3	7.7	-10.9	-0.9	9.5	9.7	-0.3	N/A
Bloomberg US Agg Bond TR USD Index			2.8	2.8	<u>4.9</u>	<u>0.5</u>	<u>-0.4</u>	<u>1.5</u>	<u>2.4</u>	<u>1.3</u>	<u>5.5</u>	<u>-13.0</u>	<u>-1.5</u>	<u>7.5</u>	<u>8.7</u>	<u>0.0</u>	<u>N/A</u>
Over/Under			0.1	0.1	0.6	1.6	2.4	1.1	1.0	1.0	2.2	2.1	0.6	2.0	1.0	-0.3	N/A
Intermediate Core-Plus Bond MStar MF Ran	nk		29	29	42	8	16	13	30	61	9	10	67	27	36	39	N/A
DoubleLine Core Fixed Income I DE	3LFX	40	2.7	2.7	6.0	1.1	1.3	1.8		3.0	6.4	-12.8	-0.3	5.6	8.0	0.0	N/A
Bloomberg US Agg Bond TR USD			<u>2.8</u>	<u>2.8</u>	<u>4.9</u>	<u>0.5</u>	<u>-0.4</u>	<u>1.5</u>	<u>2.4</u>	<u>1.3</u>	<u>5.5</u>	<u>-13.0</u>	<u>-1.5</u>	<u>7.5</u>	8.7	<u>0.0</u>	<u>N/A</u>
Over/Under			-0.1	-0.1	1.1	0.6	1.7	0.3		1.7	0.9	0.2	1.2	-1.9	-0.7	0.0	N/A
Intermediate Core-Plus Bond MStar MF Ran	nk		59	59	23	42	37	59		26	51	29	42	92	80	31	N/A
Vanguard Total Bond Market Idx InstIPIs VB	3MPX	20	2.8	2.8	4.9	0.5	-0.4	1.5	2.4	1.3	5.7	-13.1	-1.6	7.7	8.7	0.0	N/A
Custom Index (Barclays US Agg Flt-Adj)			<u>2.8</u>	<u>2.8</u>	<u>4.9</u>	<u>0.6</u>	<u>-0.4</u>	<u>1.5</u>	<u>2.5</u>	<u>1.3</u>	<u>5.6</u>	<u>-13.1</u>	<u>-1.6</u>	<u>7.7</u>	<u>8.9</u>	<u>-0.1</u>	<u>N/A</u>
Over/Under			0.0	0.0	0.0	-0.1	0.0	0.0	-0.1	0.0	0.1	0.0	0.0	0.0	-0.2	0.1	N/A
Intermediate Core Bond MStar MF Rank			41	41	65	59	81	66	70	80	51	44	61	58	42	33	N/A



				Ending N	March 31	, 2025					Cale	ndar Yea	ırs			Sharpe
Ticker	Target	QTD	YTD	1 Yr	3 Yrs	5 Yrs	10 Yrs	15 Yrs	2024	2023	2022	2021	2020	2019	2018	5 Yrs
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	
Inflation-Related Strategies																
OR CSP Diversified Inflation Protection	100	4.7	4.7	7.9	-0.2	7.1	3.2	3.2	3.6	2.1	-7.2	16.9	2.8	11.4	-3.6	0.5
OR CSP Diversified Inflation Protection Index		<u>4.4</u>	4.4	8.0	0.1	<u>7.5</u>	<u>3.4</u>	<u>3.5</u>	<u>3.9</u>	2.9	-6.3	<u>17.2</u>	<u>1.6</u>	<u>11.0</u>	<u>-3.4</u>	<u>0.6</u>
Over/Under		0.3	0.3	-0.1	-0.3	-0.4	-0.2	-0.3	-0.3	-0.8	-0.9	-0.3	1.2	0.4	-0.2	-0.1
Vanguard Inflation-Protected Secs I VIPIX	25	4.2	4.2	6.2	0.0	2.3	2.4	3.0	1.9	3.8	-11.9	5.7	11.0	8.2	-1.4	N/A
Bloomberg US Treasury US TIPS TR USD Index		<u>4.2</u>	<u>4.2</u>	6.2	0.1	<u>2.4</u>	<u>2.5</u>	<u>3.1</u>	<u>1.8</u>	3.9	<u>-11.8</u>	6.0	<u>11.0</u>	<u>8.4</u>	<u>-1.3</u>	N/A
Over/Under		0.0	0.0	0.0	-0.1	-0.1	-0.1	-0.1	0.1	-0.1	-0.1	-0.3	0.0	-0.2	-0.1	N/A
Inflation-Protected Bond MStar MF Rank		31	31	49	49	54	40	31	70	43	48	35	48	66	33	N/A
Vanguard Shrt-Term Infl-Prot Sec Idx Ins VTSPX	25	3.0	3.0	7.0	3.3	4.1	2.8		4.8	4.6	-2.8	5.3	5.0	4.8	0.6	0.5
Bloomberg US TIPS 0-5 Year TR USD Index		<u>3.0</u>	3.0	7.0	3.2	<u>4.1</u>	<u>2.8</u>	2.4	<u>4.7</u>	<u>4.6</u>	<u>-2.7</u>	<u>5.3</u>	5.1	4.9	<u>0.6</u>	<u>0.5</u>
Over/Under		0.0	0.0	0.0	0.1	0.0	0.0		0.1	0.0	-0.1	0.0	-0.1	-0.1	0.0	0.0
DFA Global Real Estate Securities Port DFGEX	25	3.0	3.0	6.5	-2.9	7.8	3.8	7.1	1.9	9.4	-23.8	31.0	-6.7	26.4	-4.2	0.3
S&P Global REIT NR USD Index		<u>1.4</u>	<u>1.4</u>	<u>5.4</u>	<u>-3.3</u>	<u>7.9</u>	<u>2.8</u>	6.0	<u>2.8</u>	10.2	-24.4	<u>31.4</u>	<u>-9.1</u>	<u>23.1</u>	<u>-5.9</u>	<u>0.3</u>
Over/Under		1.6	1.6	1.1	0.4	-0.1	1.0	1.1	-0.9	-0.8	0.6	-0.4	2.4	3.3	1.7	0.0
Global Real Estate MStar MF Rank		11	11	15	22	28	30	9	37	75	22	12	74	26	14	22
DFA Commodity Strategy Institutional DCMSX	25	8.7	8.7	11.7	-1.7	13.7	2.8		5.9	-9.1	11.4	28.5	-1.8	8.0	-11.2	0.8
Bloomberg Commodity TR USD Index		<u>8.9</u>	<u>8.9</u>	<u>12.3</u>	<u>-0.8</u>	<u>14.5</u>	2.8	<u>-0.1</u>	<u>5.4</u>	<u>-7.9</u>	<u>16.1</u>	<u>27.1</u>	<u>-3.1</u>	<u>7.7</u>	<u>-11.2</u>	<u>0.8</u>
Over/Under		-0.2	-0.2	-0.6	-0.9	-0.8	0.0		0.5	-1.2	-4.7	1.4	1.3	0.3	0.0	0.0
Commodities Broad Basket MStar MF Rank		47	47	35	78	90	80		24	96	82	65	71	59	39	89



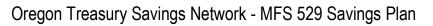
## Comparative Performance

					Ending N	March 31	, 2025					Cale	ndar Yea	ırs			Sharpe
T	Ticker	Target	QTD	YTD	1 Yr	3 Yrs	5 Yrs	10 Yrs	15 Yrs	2024	2023	2022	2021	2020	2019	2018	5 Yrs
		(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	
Balanced																	
OR CSP Balanced Index		100	0.7	0.7	6.1	4.3	9.0	6.8	7.9	9.8	15.2	-16.0	9.9	15.0	19.5	-2.0	0.5
OR CSP Balanced Index			<u>0.5</u>	<u>0.5</u>	6.0	<u>4.3</u>	9.0	6.8	<u>8.1</u>	<u>10.1</u>	<u>15.2</u>	<u>-15.8</u>	10.3	14.0	19.8	<u>-2.2</u>	<u>0.5</u>
Over/Under			0.2	0.2	0.1	-0.0	-0.0	-0.1	-0.2	-0.3	0.0	-0.2	-0.4	1.0	-0.2	0.2	0.0
529 Static Moderate Allocation MStar Rank			37	37	35	56	65	35	21	62	49	54	77	22	46	1	69
Vanguard Total Stock Mkt Idx Instl Pls VS	SMPX	36	-4.8	-4.8	7.1	8.1	18.1	11.8	12.7	23.8	26.0	-19.5	25.7	21.0	30.8	-5.1	0.9
Custom Index (CRSP US Total Mkt)			<u>-4.8</u>	-4.8	<u>7.1</u>	8.1	18.1	<u>11.7</u>	12.8	23.8	26.0	<u>-19.5</u>	<u>25.7</u>	21.0	30.8	-5.2	<u>0.9</u>
Over/Under			-0.0	-0.0	-0.0	0.0	0.0	0.0	-0.0	-0.0	0.1	-0.0	0.0	0.0	-0.0	0.0	0.0
Large Blend MStar MF Rank			67	67	39	53	47	40	36	46	37	76	67	23	48	52	53
Vanguard Total Intl Stock Idx InstIPIs VT	TPSX	24	5.5	5.5	6.4	4.7	11.5	5.2	5.1	5.2	15.5	-16.0	8.7	11.3	21.6	-14.4	0.5
Custom Index (FTSE Glo All Cap ex US)			<u>4.5</u>	<u>4.5</u>	<u>5.7</u>	<u>4.2</u>	11.3	<u>5.2</u>	<u>5.1</u>	<u>5.5</u>	<u>15.8</u>	<u>-16.1</u>	8.8	11.2	<u>21.8</u>	<u>-14.6</u>	<u>0.5</u>
Over/Under			1.0	1.0	0.7	0.5	0.2	0.0	0.1	-0.3	-0.2	0.1	-0.2	0.1	-0.2	0.2	0.0
Foreign Large Blend MStar MF Rank			76	76	47	70	58	57	75	40	66	52	68	44	67	47	47
Vanguard Total Bond Market Idx InstIPIs VB	3MPX	40	2.8	2.8	4.9	0.5	-0.4	1.5	2.4	1.3	5.7	-13.1	-1.6	7.7	8.7	0.0	N/A
Custom Index (Barclays US Agg Flt-Adj)			<u>2.8</u>	2.8	<u>4.9</u>	<u>0.6</u>	-0.4	<u>1.5</u>	<u>2.5</u>	<u>1.3</u>	<u>5.6</u>	<u>-13.1</u>	<u>-1.6</u>	<u>7.7</u>	8.9	<u>-0.1</u>	<u>N/A</u>
Over/Under			0.0	0.0	0.0	-0.0	-0.0	-0.0	-0.0	-0.1	0.1	-0.1	-0.1	-0.0	-0.1	0.1	N/A
Intermediate Core Bond MStar MF Rank			41	41	65	59	81	66	70	80	51	44	61	58	42	33	N/A



## Comparative Performance

					Ending I	March 31	, 2025					Cale	ndar Yea	ırs			Sharpe
	Ticker	Target	QTD	YTD	1 Yr	3 Yrs	5 Yrs	10 Yrs	15 Yrs	2024	2023	2022	2021	2020	2019	2018	5 Yrs
		(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	
OR CSP Social Choice Balanced		100	1.3	1.3	5.2	4.3	9.4			8.5	14.7	-15.8	10.8	14.2	19.7	-	0.5
OR CSP Social Choice Balanced Index			<u>0.7</u>	0.7	<u>6.2</u>	<u>4.5</u>	<u>9.1</u>			<u>10.1</u>	<u>15.2</u>	<u>-15.6</u>	10.3	13.8	<u> 19.7</u>		<u>0.5</u>
Over/Under			0.6	0.6	-1.0	-0.2	0.3			-1.6	-0.5	-0.2	0.5	0.4	-0.1		0.0
529 Static Moderate Allocation MStar Rar	nk		6	6	74	56	55			92	58	45	65	29	44		63
Nuveen Large Cap Responsible Eq R6	TISCX	36	-3.2	-3.2	4.0	7.3	17.2	11.2	12.0	18.2	22.5	-17.8	26.5	20.3	31.5	-5.5	0.8
Russell 3000 TR USD Index			<u>-4.7</u>	<u>-4.7</u>	<u>7.2</u>	8.2	18.2	<u>11.8</u>	<u>12.8</u>	<u>23.8</u>	<u>26.0</u>	<u>-19.2</u>	<u>25.7</u>	20.9	31.0	<u>-5.2</u>	<u>0.9</u>
Over/Under			1.6	1.6	-3.2	-0.9	-1.0	-0.6	-0.8	-5.6	-3.5	1.4	0.8	-0.5	0.5	-0.3	-0.1
Large Blend MStar MF Rank			29	29	78	70	65	61	65	76	67	45	57	28	26	59	74
DFA International Social Cor Eq Instl	DSCLX	18	7.0	7.0	7.7	6.1	13.7	5.8		4.9	18.5	-16.6	13.4	7.5	21.1	-17.4	0.6
MSCI World ex USA NR USD Index			<u>6.2</u>	6.2	<u>5.3</u>	<u>5.7</u>	12.2	<u>5.5</u>	<u>5.6</u>	<u>4.7</u>	<u>17.9</u>	<u>-14.3</u>	12.6	<u>7.6</u>	22.5	<u>-14.1</u>	<u>0.6</u>
Over/Under			0.8	8.0	2.4	0.4	1.5	0.3		0.2	0.5	-2.3	8.0	-0.1	-1.4	-3.3	0.0
Foreign Large Blend MStar MF Rank			43	43	27	41	14	26		45	21	58	17	82	77	81	24
DFA Emerging Markets Social Core Port	DFESX	6	1.6	1.6	6.6	2.3	10.8	4.4	3.5	7.2	14.6	-18.5	4.2	13.0	17.1	-14.9	0.5
MSCI EM NR USD Index			<u>2.9</u>	2.9	<u>8.1</u>	<u>1.4</u>	<u>7.9</u>	3.7	<u>3.0</u>	<u>7.5</u>	<u>9.8</u>	<u>-20.1</u>	<u>-2.5</u>	<u>18.3</u>	<u>18.4</u>	<u>-14.6</u>	<u>0.3</u>
Over/Under			-1.4	-1.4	-1.5	0.9	2.8	0.7	0.5	-0.3	4.8	1.6	6.7	-5.3	-1.3	-0.3	0.2
Diversified Emerging Mkts MStar MF Ra	ank		63	63	41	42	25	32	39	39	33	29	29	80	78	32	24
Nuveen Core Impact Bond R6	TSBIX	20	2.7	2.7	5.3	0.7	0.6	1.7		2.6	6.0	-14.0	-1.0	7.4	8.7	0.3	-0.3
Bloomberg US Agg Bond TR USD Index			<u>2.8</u>	2.8	<u>4.9</u>	<u>0.5</u>	<u>-0.4</u>	<u>1.5</u>	<u>2.4</u>	<u>1.3</u>	<u>5.5</u>	<u>-13.0</u>	<u>-1.5</u>	<u>7.5</u>	<u>8.7</u>	<u>0.0</u>	<u>-0.5</u>
Over/Under			-0.1	-0.1	0.4	0.2	1.0	0.3		1.3	0.5	-1.0	0.5	-0.1	0.0	0.3	0.2
Intermediate Core Bond MStar MF Ran	k		57	57	25	43	24	32		13	32	80	27	68	42	19	22
DFA Social Fixed Income Institutional	DSFIX	20	2.6	2.6	4.6	1.3	0.3			1.8	7.2	-13.1	-2.2	9.3	9.8	-0.3	-0.4
Bloomberg US Agg Bond TR USD Index			2.8	2.8	<u>4.9</u>	<u>0.5</u>	-0.4	<u>1.5</u>	<u>2.4</u>	<u>1.3</u>	<u>5.5</u>	<u>-13.0</u>	<u>-1.5</u>	<u>7.5</u>	8.7	<u>0.0</u>	<u>-0.5</u>
Over/Under			-0.1	-0.1	-0.2	0.8	0.7			0.6	1.6	-0.1	-0.6	1.8	1.1	-0.3	0.1
Intermediate Core Bond MStar MF Ran	k		70	70	84	14	41			44	4	35	96	19	7	59	39





			En al	ina Mara	h 24 20	25				`alanda	y Vaaya		Charna
	OTD	VTD		ing Marc			lnaan	Cinas		alenda		2024	Sharpe
	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Incep. (%)	Since	2024 (%)	2023 (%)	2022 (%)	2021 (%)	5 Yrs
College Enrollment Year Portfolios	(70)	(70)	(70)	(70)	(70)	(70)	(70)		(70)	( /0)	(70)	(70)	
OR MFS 2043 A	0.8	0.8					1.5	Aug-24					
OR MFS 2043 Index	-1.1	-1.1					2.4	Aug 24					
Over/Under	1.9	1.9					-0.9						
529 Target-Enrollment 2039+ MStar Rank	9	9	 				91	A 00	44.0				
OR MFS 2042 A	0.8	0.8	5.2					Aug-23	11.0				
OR MFS 2042 Index	<u>-1.0</u>	<u>-1.0</u>	<u>6.8</u>				<u>10.5</u>		<u>15.3</u>				
Over/Under	1.8	1.8	-1.6				-1.8		-4.3				
529 Target-Enrollment 2039+ MStar Rank	9	9	89				97		94				
OR MFS 2041 A	0.9	0.9	5.2				7.2	Jun-22	10.8	14.6		-	
OR MFS 2041 Index	<u>-1.0</u>	<u>-1.0</u>	<u>6.7</u>				<u>9.1</u>		<u>15.0</u>	19.7			
Over/Under	1.9	1.9	-1.5				-1.9		-4.2	-5.1			
529 Target-Enrollment 2039+ MStar Rank	6	6	89				96		95	95			
OR MFS 2040 A	1.0	1.0	5.3				7.3	Jun-22	10.7	14.6			
OR MFS 2040 Index	-0.9	-0.9	6.7				9.0		14.8	19.5			
Over/Under	1.9	1.9	-1.4				-1.7		-4.1	-4.9			
529 Target-Enrollment 2039+ MStar Rank	5	5	87				95		95	94			
OR MFS 2039 A	1.0	1.0	5.3				7.3	Jun-22	10.5	14.6			
OR MFS 2039 Index	<u>-0.8</u>	<u>-0.8</u>	6.6				8.8		<u>14.4</u>	19.2			
Over/Under	1.8	1.8	-1.3				-1.5		-3.9	-4.6			
529 Target-Enrollment 2039+ MStar Rank	4	4	86				94		97	95			





		(		Sharpe									
	QTD (%)	YTD (%)	1 Yr (%)	ing Marc 3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Incep. (%)	Since	2024 (%)	2023 (%)	2022 (%)	2021 (%)	5 Yrs
OR MFS 2038 A	1.0	1.0	5.2				7.2	Jun-22	10.3	14.4			
OR MFS 2038 Index	<u>-0.7</u>	<u>-0.7</u>	6.6				8.7		<u>14.1</u>	18.9			
Over/Under	1.7	1.7	-1.4				-1.5		-3.8	-4.5			
529 Target-Enrollment 2039+ MStar Rank	5	5	89				96		97	95			
OR MFS 2037 A	1.0	1.0	5.2				7.1	Jun-22	10.0	14.2			
OR MFS 2037 Index	<u>-0.6</u>	<u>-0.6</u>	6.6				<u>8.5</u>		<u>13.7</u>	<u> 18.5</u>			
Over/Under	1.6	1.6	-1.4				-1.4		-3.7	-4.3			
529 Target-Enrollment 2036 MStar Rank	10	10	87				90		93	95			
OR MFS 2036 A	1.1	1.1	5.3				6.9	Jun-22	9.8	14.0			
OR MFS 2036 Index	<u>-0.5</u>	<u>-0.5</u>	<u>6.5</u>				<u>8.3</u>		<u>13.3</u>	<u>18.2</u>			
Over/Under	1.6	1.6	-1.2				-1.4		-3.5	-4.2			
529 Target-Enrollment 2036 MStar Rank	7	7	84				94		94	96			
OR MFS 2035 A	1.1	1.1	5.2				6.8	Jun-22	9.6	13.8			
OR MFS 2035 Index	<u>-0.4</u>	<u>-0.4</u>	<u>6.5</u>				8.2		<u>13.0</u>	<u>17.8</u>			
Over/Under	1.5	1.5	-1.3				-1.4		-3.4	-4.0			
529 Target-Enrollment 2036 MStar Rank	5	5	89				96		95	97			
OR MFS 2034 A	1.2	1.2	5.2				6.6	Jun-22	9.2	13.6			
OR MFS 2034 Index	<u>-0.2</u>	<u>-0.2</u>	<u>6.4</u>				7.9		<u>12.5</u>	<u>17.4</u>			
Over/Under	1.4	1.4	-1.2				-1.3		-3.3	-3.8			
529 Target-Enrollment 2033 MStar Rank	30	30	81				52		62	86			



		C	Sharpe										
	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Incep. (%)	Since	2024 (%)	2023 (%)	2022 (%)	2021 (%)	5 Yrs
OR MFS 2033 A	1.3	1.3	5.3				6.5	Jun-22	8.9	13.4			
OR MFS 2033 Index	<u>-0.1</u>	<u>-0.1</u>	<u>6.4</u>				<u>7.7</u>		<u>11.9</u>	16.9			
Over/Under	1.4	1.4	-1.1				-1.2		-3.0	-3.5			
529 Target-Enrollment 2033 MStar Rank	21	21	76				58		73	87			
OR MFS 2032 A	1.4	1.4	5.3				6.3	Jun-22	8.6	13.1			
OR MFS 2032 Index	<u>0.1</u>	<u>0.1</u>	<u>6.3</u>				<u>7.4</u>		<u>11.4</u>	<u>16.4</u>			
Over/Under	1.3	1.3	-1.0				-1.1		-2.8	-3.3			
529 Target-Enrollment 2033 MStar Rank	11	11	76				82		85	88			
OR MFS 2031 A	1.5	1.5	5.4				6.1	Jun-22	8.2	12.8			
OR MFS 2031 Index	<u>0.3</u>	<u>0.3</u>	<u>6.2</u>				<u>7.1</u>		<u>10.6</u>	<u>15.8</u>			
Over/Under	1.2	1.2	-0.8				-1.0		-2.4	-3.0			
529 Target-Enrollment 2030 MStar Rank	27	27	70				39		49	55			
OR MFS 2030 A	1.6	1.6	5.3				5.8	Jun-22	7.7	12.3			
OR MFS 2030 Index	<u>0.6</u>	<u>0.6</u>	<u>6.1</u>				<u>6.7</u>		<u>9.8</u>	<u>15.1</u>			
Over/Under	1.0	1.0	-0.8				-0.9		-2.1	-2.8			
529 Target-Enrollment 2030 MStar Rank	23	23	71				52		56	80			
OR MFS 2029 A	1.7	1.7	5.3				5.5	Jun-22	7.2	11.9			
OR MFS 2029 Index	<u>0.8</u>	<u>0.8</u>	<u>6.0</u>				<u>6.2</u>		<u>9.0</u>	<u>14.2</u>			
Over/Under	0.9	0.9	-0.7				-0.7		-1.8	-2.3			
529 Target-Enrollment 2030 MStar Rank	18	18	76				59		77	86			





		ing Marc	C	Calenda	r Years		Sharpe						
	QTD (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Incep. (%)	Since	2024 (%)	2023 (%)	2022 (%)	2021 (%)	5 Yrs
OR MFS 2028 A	1.8	1.8	5.4				5.2	Jun-22	6.7	11.4			
OR MFS 2028 Index	<u>1.0</u>	<u>1.0</u>	6.0				5.8		8.2	13.4			
Over/Under	8.0	0.8	-0.6				-0.6		-1.5	-2.0			
529 Target-Enrollment 2027 MStar Rank	22	22	46				24		29	24			
OR MFS 2027 A	1.7	1.7	5.5				4.8	Jun-22	6.4	10.8			
OR MFS 2027 Index	<u>1.2</u>	<u>1.2</u>	<u>6.0</u>				<u>5.3</u>		<u>7.5</u>	<u>12.3</u>			
Over/Under	0.5	0.5	-0.5				-0.5		-1.1	-1.5			
529 Target-Enrollment 2027 MStar Rank	27	27	36				33		39	38			
OR MFS 2026 A	1.7	1.7	5.6				4.5	Jun-22	6.2	10.1			
OR MFS 2026 Index	<u>1.3</u>	1.3	<u>5.9</u>				<u>4.7</u>		<u>6.8</u>	<u>11.0</u>			
Over/Under	0.4	0.4	-0.3				-0.2		-0.6	-0.9			
529 Target-Enrollment 2027 MStar Rank	34	34	32				58		48	67			
OR MFS 2025 A	1.6	1.6	5.8				4.2	Jun-22	6.0	9.0			
OR MFS 2025 Index	<u>1.3</u>	<u>1.3</u>	5.9				<u>4.2</u>		<u>6.4</u>	9.4			
Over/Under	0.3	0.3	-0.1				0.0		-0.4	-0.4			
529 Target-Enrollment 2024 MStar Rank	38	38	11				12		15	15			
OR MFS 2024 A	1.4	1.4	5.7				4.0	Jun-22	5.8	7.9			
OR MFS 2024 Index	<u>1.3</u>	1.3	<u>5.8</u>				3.8		<u>5.9</u>	7.9			
Over/Under	0.1	0.1	-0.1				0.2		-0.1	0.0			
529 Target-Enrollment 2024 MStar Rank	43	43	12				24		20	62			



# Comparative Performance

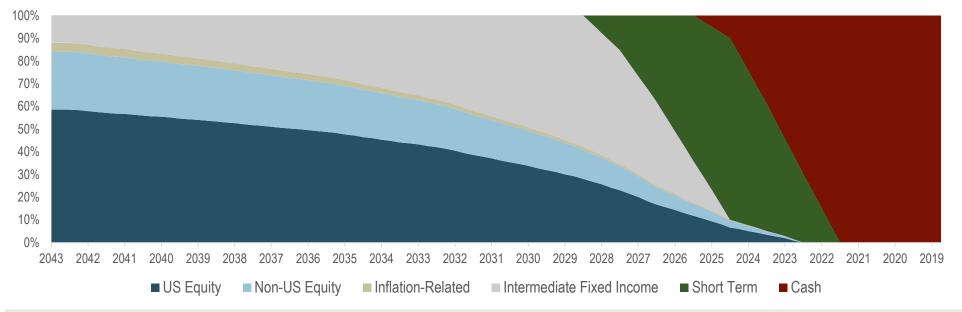
		(		Sharpe									
	QTD (%)	YTD (%)	1 Yr (%)	ing Marc 3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Incep. (%)	Since	2024 (%)	2023 (%)	2022 (%)	2021 (%)	5 Yrs
OR MFS 2023 A	1.3	1.3	5.2				3.8	Jun-22	5.2	7.1			
OR MFS 2023 Index	<u>1.2</u>	<u>1.2</u>	<u>5.5</u>				3.6		<u>5.5</u>	6.6			
Over/Under	0.1	0.1	-0.3				0.2		-0.3	0.5			
529 Target-Enrollment 2024 MStar Rank	47	47	38				37		35	76			
OR MFS 2022 A	1.0	1.0	4.6				3.5	Jun-22	4.6	5.7			
OR MFS 2022 Index	<u>1.1</u>	<u>1.1</u>	<u>5.1</u>				<u>3.5</u>		<u>5.1</u>	<u>5.6</u>			
Over/Under	-0.1	-0.1	-0.5				0.0		-0.5	0.1			
529 Target-Enrollment 2021 MStar Rank	36	36	55				55		70	30			
OR MFS 2021 A	0.8	0.8	4.1				3.3	Jun-22	4.3	4.8			
OR MFS 2021 Index	<u>1.1</u>	<u>1.1</u>	<u>4.9</u>				3.6		<u>5.0</u>	5.0			
Over/Under	-0.3	-0.3	-0.8				-0.3		-0.7	-0.2			
OR MFS 2020 A	0.8	0.8	4.2				3.4	Jun-22	4.4	4.3			
OR MFS 2020 Index	<u>1.1</u>	<u>1.1</u>	<u>4.9</u>				<u>4.1</u>		<u>5.2</u>	<u>5.0</u>			
Over/Under	-0.3	-0.3	-0.7				-0.7		-0.8	-0.7			
OR MFS 2019 A	0.9	0.9	4.1				3.7	Jun-22	4.4	4.2			
OR MFS 2019 Index	<u>1.1</u>	<u>1.1</u>	<u>4.9</u>				<u>4.4</u>		<u>5.2</u>	<u>5.0</u>			
Over/Under	-0.2	-0.2	-0.8				-0.7		-0.8	-0.8			

Performance is presented net of A-share mutual fund expense ratios but gross of loads. Percentile ranks are 1 = best and 100 = worst. Ranks for options that are three years or more past college do not show ranks due to insufficient peer group members.



#### College Enrollment Year Glidepath

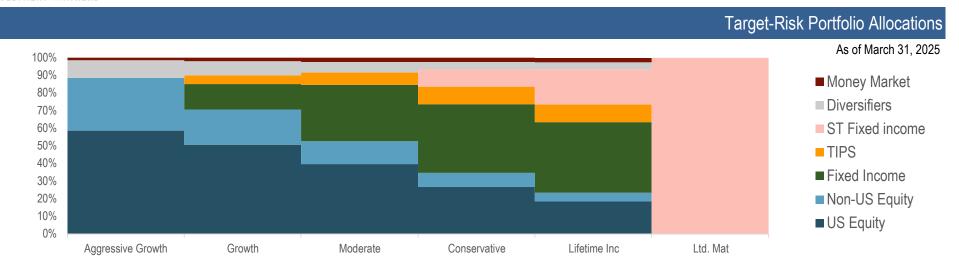
As of March 31, 2025



		Underlying Asset Allocation by College Enrollment Year																									
Underlying Funds	Ticker	Asset Class	'43	'42	'41	'40	'39	'38	'37	'36	'35	'34	'33	'32	'31	'30	'29	'28	'27	'26	'25	'24	'23	'22	'21	'20	'19
MFS Massachusetts Investors Tr R6	MITJX	US Equity	15	15	15	15	14	14	13	13	12	12	11	11	10	9	8	7	5	4	2	1	1	-	-	-	-
MFS Massachusetts Inv Gr Stk R6	MIGNX	US Equity	15	15	15	15	14	14	13	13	12	12	11	11	10	9	8	7	5	4	2	1	1	-	-	-	-
MFS Value R6	MEIKX	US Equity	15	15	15	15	14	14	13	13	12	12	11	11	10	9	8	7	5	4	2	1	1	-	-	-	-
MFS Blended Research Mid Cap Eq R6	BMSYX	US Equity	9	9	9	9	8	8	8	8	7	7	7	6	6	5	5	4	3	2	2	1	0	-	-	-	-
MFS Blended Research Small Cap Eq R6	BRSYX	US Equity	4	4	4	3	3	3	3	3	3	3	3	3	2	2	2	2	1	1	1	0	0	-	-	-	-
MFS Blended Research Intl Eq R6	BRXVX	Non-US Equity	6	6	6	6	6	6	6	5	5	5	5	4	4	4	3	3	2	2	1	1	0	-	-	-	-
MFS International Large Cap Value R6	MKVHX	Non-US Equity	6	6	6	6	6	5	5	5	5	5	4	4	4	4	3	3	2	2	1	1	0	-	-	-	-
MFS International Equity R6	MIEIX	Non-US Equity	6	6	6	6	6	5	5	5	5	5	4	4	4	4	3	3	2	2	1	1	0	-	-	-	-
MFS International New Discovery R6	MIDLX	Non-US Equity	4	4	4	4	4	4	4	4	4	4	3	3	3	3	2	2	2	1	1	0	0	-	-	-	-
MFS Emerging Markets Equity R6	MEMJX	Non-US Equity	3	3	3	3	3	3	3	3	3	3	3	3	2	2	2	2	1	1	1	0	0	-	-	-	-
MFS Commodity Strategy R6	MCSRX	Inflation Rel	2	2	2	2	2	2	1	1	1	1	1	1	1	1	1	1	0	0	0	0	0	-	-	-	-
MFS Global Real Estate R6	MGLRX	Inflation Rel	2	2	2	2	2	2	1	1	1	1	1	1	1	1	1	1	0	0	0	0	0	-	-	-	-
MFS Total Return Bond R6	MRBKX	Intermediate FI	12	13	15	17	19	21	24	26	29	32	35	39	44	49	55	54	43	28	9	-	-	-	-	-	-
MFS Limited Maturity R6	MQLKX	Short Term	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	27	51	72	68	43	15	-	-	-
MFS® US Government Cash Rsrv R6	CRRXX	Money Market	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	25	55	85	100	100	100

Allocations may not add up to 100% due to rounding.





Underlying Funds	Asset Class	Aggressive Growth	Growth	Moderate	Conservative	Lifetime Income	Ltd Mat
MFS Blended Research Value	US Equity					2.0%	
MFS Blended Research Core	US Equity					1.6%	
MFS Blended Research Growth	US Equity					1.6%	
MFS Blended Research Mid	US Equity					3.0%	
MFS Blended Research Small	US Equity					1.0%	
MFS Value	US Equity	12.0%	10.0%	8.0%	6.0%	2.0%	
MFS Research	US Equity	10.3%	9.3%	7.3%	5.3%	1.6%	
MFS Growth	US Equity	11.3%	9.3%	7.3%	5.3%	1.6%	
MFS Mid Cap Value	US Equity	10.0%	9.0%	7.0%	4.0%	1.5%	
MFS Mid Cap Growth	US Equity	10.0%	9.0%	7.0%	4.0%	1.5%	
MFS New Discovery	US Equity	2.5%	2.0%	1.5%	1.0%	0.5%	
MFS New Discovery Value	US Equity	2.5%	2.0%	1.5%	1.0%	0.5%	
MFS Blended Research Intl	Non-US Equity					2.5%	
MFS Intl Large Cap Value	Non-US Equity	5.0%	3.0%	2.0%	1.5%		
MFS Intl Intrinsic Value	Non-US Equity	5.0%	3.0%	2.0%	1.5%	0.5%	
MFS Research Intl	Non-US Equity	8.0%	7.0%	5.0%	3.5%	1.5%	
MFS Intl Growth	Non-US Equity	5.0%	3.0%	2.0%	1.5%	0.5%	
MFS Intl New Dscv	Non-US Equity	4.0%	2.0%	1.0%			
MFS Emerg Mkt Eq	Non-US Equity	3.0%	2.0%	1.0%			
MFS Total Return Bond	Fixed Income		2.5%	8.5%	14.5%	19.5%	
MFS Govt Securities	Fixed Income			9.5%	9.5%	9.5%	
MFS Emerg Mkt Debt Lcl Crc	Fixed Income		2.0%	2.0%	2.0%	1.0%	
MFS Emerg Mkt Debt	Fixed Income		3.0%	3.0%	2.0%	1.0%	
MFS High Income	Fixed Income		4.0%	4.0%	4.0%	2.0%	
MFS Global Opportunistic Bond	Fixed Income		3.0%	5.0%	7.0%	7.0%	
MFS Infl Adj Bd	TIPS		5.0%	7.0%	10.0%	10.0%	
MFS Ltd Mat	ST Fixed Income				10.0%	20.0%	100.0%
MFS Global Real Estate	Diversifiers	5.0%	4.0%	3.0%	2.0%	2.0%	
MFS Commodity Strategy	Diversifiers	5.0%	4.0%	3.0%	2.0%	2.0%	
MFS Institutional Money Market Portfolio	Money Market	1.5%	2.0%	2.5%	2.5%	2.5%	



# Fee Information - A Shares

As of March 31, 2025

							As of Mar
		Underlying	Annual	State	529	Advisor-Sold	
	<b>Current Market</b>	Expense	Distribution and	Administration		Median	
	<u>Value (\$)</u>	Ratio	Service Fee	<u>Fee</u>	Total Fee	<u>Fee</u>	<u>Difference</u>
College Enrollment Year Portfolios							
OR MFS 2043 A	1,288,836	0.51%	0.25%	0.25%	1.01%	0.89%	0.12%
OR MFS 2042 A	4,668,586	0.51%	0.25%	0.25%	1.01%	0.89%	0.12%
OR MFS 2041 A	8,573,151	0.50%	0.25%	0.25%	1.00%	0.89%	0.11%
OR MFS 2040 A	10,461,715	0.50%	0.25%	0.25%	1.00%	0.89%	0.11%
OR MFS 2039 A	14,656,495	0.50%	0.25%	0.25%	1.00%	0.89%	0.11%
OR MFS 2038 A	19,866,922	0.49%	0.25%	0.25%	0.99%	0.89%	0.10%
OR MFS 2037 A	24,667,518	0.49%	0.25%	0.25%	0.99%	0.97%	0.03%
OR MFS 2036 A	29,872,673	0.49%	0.25%	0.25%	0.99%	0.97%	0.03%
OR MFS 2035 A	38,563,529	0.48%	0.25%	0.25%	0.98%	0.97%	0.02%
OR MFS 2034 A	45,681,555	0.48%	0.25%	0.25%	0.98%	0.90%	0.09%
OR MFS 2033 A	51,577,275	0.47%	0.25%	0.25%	0.97%	0.90%	0.08%
OR MFS 2032 A	60,706,836	0.47%	0.25%	0.25%	0.97%	0.90%	0.08%
OR MFS 2031 A	65,175,756	0.46%	0.25%	0.25%	0.96%	0.93%	0.03%
OR MFS 2030 A	74,759,997	0.45%	0.25%	0.25%	0.95%	0.93%	0.02%
OR MFS 2029 A	79,277,085	0.44%	0.25%	0.25%	0.94%	0.93%	0.01%
OR MFS 2028 A	82,094,646	0.43%	0.25%	0.25%	0.93%	0.87%	0.06%
OR MFS 2027 A	90,299,655	0.42%	0.25%	0.25%	0.92%	0.87%	0.05%
OR MFS 2026 A	99,735,181	0.40%	0.25%	0.25%	0.90%	0.87%	0.03%
OR MFS 2025 A	87,855,202	0.38%	0.25%	0.25%	0.88%	0.89%	0.00%
OR MFS 2024 A	66,376,160	0.37%	0.25%	0.25%	0.87%	0.89%	-0.02%
OR MFS 2023 A	54,826,406	0.37%	0.25%	0.25%	0.87%	0.89%	-0.02%
OR MFS 2022 A	47,959,598	0.36%	0.25%	0.25%	0.86%	1.00%	-0.14%
OR MFS 2021 A	30,813,205	0.37%	0.25%	0.25%	0.87%	1.00%	-0.13%
OR MFS 2020 A	19,543,898	0.37%	0.25%	0.25%	0.87%	1.00%	-0.13%
OR MFS 2019 A	13,985,007	0.37%	0.25%	0.25%	0.87%	0.75%	0.13%
Target-Risk Portfolios							
OR MFS Aggressive Growth A	202,701,317	0.67%	0.25%	0.25%	1.17%	0.98%	0.19%
OR MFS Growth A	235,081,263	0.61%	0.25%	0.25%	1.11%	0.91%	0.21%
OR MFS Moderate A	153,636,485	0.57%	0.25%	0.25%	1.07%	0.94%	0.13%
OR MFS Conservative A	45,989,304	0.52%	0.25%	0.25%	1.02%	0.83%	0.19%
OR MFS Lifetime Income A	7,563,373	0.33%	0.25%	0.25%	0.83%	0.79%	0.04%
OR MFS Ltd Maturity A	15,076,596	0.35%	0.25%	0.25%	0.85%	0.71%	0.14%
Cash							
OR MFS US Govt Cash Reserve A	83,823,091	0.37%	0.25%	0.25%	0.87%	0.33%	0.54%
Total Plan	1,867,158,316	0.49%	0.25%	0.25%	0.99%		
	1,000,000,000	V. 10 /V	<u> </u>				



## Fee Information - Institutional Shares

As of March 31, 202

							As of Marcl
		Underlying	Annual	State	529	Advisor-Sold	
	<b>Current Market</b>	Expense	Distribution and	Administration		Median	
	Value (\$)	Ratio	Service Fee	Fee	Total Fee	Fee	<u>Difference</u>
College Enrollment Year Portfolios							
OR MFS 2043 I	24,164	0.51%	0.00%	0.25%	0.76%	0.89%	-0.13%
OR MFS 2042 I	108,513	0.51%	0.00%	0.25%	0.76%	0.89%	-0.13%
OR MFS 2041 I	163,287	0.50%	0.00%	0.25%	0.75%	0.89%	-0.14%
OR MFS 2040 I	269,260	0.50%	0.00%	0.25%	0.75%	0.89%	-0.14%
OR MFS 2039 I	346,627	0.50%	0.00%	0.25%	0.75%	0.89%	-0.14%
OR MFS 2038 I	475,538	0.49%	0.00%	0.25%	0.74%	0.89%	-0.15%
OR MFS 2037 I	158,061	0.49%	0.00%	0.25%	0.74%	0.97%	-0.23%
OR MFS 2036 I	698,700	0.49%	0.00%	0.25%	0.74%	0.97%	-0.23%
OR MFS 2035 I	805,024	0.48%	0.00%	0.25%	0.73%	0.97%	-0.24%
OR MFS 2034 I	1,770,769	0.48%	0.00%	0.25%	0.73%	0.90%	-0.17%
OR MFS 2033 I	665,774	0.47%	0.00%	0.25%	0.72%	0.90%	-0.18%
OR MFS 2032 I	1,492,199	0.47%	0.00%	0.25%	0.72%	0.90%	-0.18%
OR MFS 2031 I	1,975,349	0.46%	0.00%	0.25%	0.71%	0.93%	-0.22%
OR MFS 2030 I	1,434,377	0.45%	0.00%	0.25%	0.70%	0.93%	-0.23%
OR MFS 2029 I	1,878,909	0.44%	0.00%	0.25%	0.69%	0.93%	-0.24%
OR MFS 2028 I	1,129,920	0.43%	0.00%	0.25%	0.68%	0.87%	-0.19%
OR MFS 2027 I	1,160,608	0.42%	0.00%	0.25%	0.67%	0.87%	-0.20%
OR MFS 2026 I	1,127,722	0.40%	0.00%	0.25%	0.65%	0.87%	-0.22%
OR MFS 2025 I	896,026	0.38%	0.00%	0.25%	0.63%	0.89%	-0.26%
OR MFS 2024 I	1,011,085	0.37%	0.00%	0.25%	0.62%	0.89%	-0.27%
OR MFS 2023 I	1,628,098	0.37%	0.00%	0.25%	0.62%	0.89%	-0.27%
OR MFS 2022 I	413,726	0.36%	0.00%	0.25%	0.61%	1.00%	-0.39%
OR MFS 2021 I	670,201	0.37%	0.00%	0.25%	0.62%	1.00%	-0.38%
OR MFS 2020 I	481,998	0.37%	0.00%	0.25%	0.62%	1.00%	-0.38%
OR MFS 2019 I	88,242	0.37%	0.00%	0.25%	0.62%	0.75%	-0.13%
Target-Risk Portfolios							
OR MFS Aggressive Growth I	7,067,092	0.67%	0.00%	0.25%	0.92%	0.98%	-0.06%
OR MFS Growth I	4,393,206	0.61%	0.00%	0.25%	0.86%	0.91%	-0.05%
OR MFS Moderate I	2,921,253	0.57%	0.00%	0.25%	0.82%	0.94%	-0.12%
OR MFS Conservative I	1,256,539	0.52%	0.00%	0.25%	0.77%	0.83%	-0.06%
OR MFS Lifetime Income I	556,273	0.33%	0.00%	0.25%	0.58%	0.79%	-0.21%
OR MFS Ltd Maturity I	1,234,753	0.35%	0.00%	0.25%	0.60%	0.71%	-0.11%
Cash							
OR MFS US Govt Cash Reserve I	4,598,814	0.37%	0.00%	0.25%	0.62%	0.33%	0.29%
Total Plan	42,902,108	0.49%	0.00%	0.25%	0.74%		



## Comparative Performance

Underlying Funds - Age-Based and Target-Risk Portfolios  MFS Value R6 MEIKX  Russell 1000 Value TR USD Index  Over/Under  Large Value MStar MF Rank  MFS Blended Research Value Equity R6 BRUNX  Russell 1000 Value TR USD Index  Over/Under  Large Value MStar MF Rank  MFS Research R6 MFRKX  S&P 500 TR USD Index  Over/Under  Large Blend MStar MF Rank  MFS Blended Research Core Equity R6 MUEVX  S&P 500 TR USD Index  Over/Under  Large Blend MStar MF Rank  MFS Growth R6 MFEKX	QTD (%)  4.0  2.1  1.9  13  2.5  2.1  0.4  35  -5.0  -4.3  -0.7  70	YTD (%)  4.0  2.1  1.9  13  2.5  2.1  0.4  35  -5.0  -4.3  -0.7	1 Yr (%)  7.0  7.2  -0.2  47  4.6  7.2  -2.6  75  2.7  8.3	7.2 6.6 0.6 53 8.6 6.6 2.0 22 7.3	2025 5 Yrs (%) 15.3 16.1 -0.8 77 17.6 16.1 1.5 39	10 Yrs (%) 9.3 8.8 0.5 46  8.8	15 Yrs (%) 10.7 10.4 0.3 41  10.4	2024 (%) 12.0 14.4 -2.4 76 13.0 14.4 -1.4	2023 (%) 8.3 11.5 -3.2 80 14.7 11.5 3.2	Calet 2022 (%)  -5.8  -7.5  1.7  55  -4.1  -7.5  3.4	2021 (%) 25.6 25.2 0.4 61 26.4 25.2	2020 (%) 4.0 2.8 1.2 43 1.7 2.8	2019 (%) 30.2 26.5 3.7 12 23.4 26.5	2018 (%) -9.8 -8.3 -1.5 68 -8.3 -8.3	5 Yrs  0.8  0.8  0.0  71  0.9
Underlying Funds - Age-Based and Target-Risk Portfolios  MFS Value R6  MEIKX  Russell 1000 Value TR USD Index  Over/Under  Large Value MStar MF Rank  MFS Blended Research Value Equity R6  Russell 1000 Value TR USD Index  Over/Under  Large Value MStar MF Rank  MFS Research R6  MFRKX  S&P 500 TR USD Index  Over/Under  Large Blend MStar MF Rank  MFS Blended Research Core Equity R6  MUEVX  S&P 500 TR USD Index  Over/Under  Large Blend MStar MF Rank  MFS Growth R6  MFEKX  Russell 1000 Growth TR USD Index  Over/Under	4.0 2.1 1.9 13 2.5 2.1 0.4 35 -5.0 -4.3 -0.7 70	(%)  4.0  2.1  1.9  13  2.5  2.1  0.4  35  -5.0  -4.3  -0.7	7.0 7.2 -0.2 47 4.6 7.2 -2.6 75 2.7 8.3	7.2 6.6 0.6 53 8.6 6.6 2.0 22 7.3	15.3 16.1 -0.8 77 17.6 16.1 1.5 39	9.3 <u>8.8</u> 0.5 46  <u>8.8</u>	(%)  10.7  10.4  0.3  41   10.4	(%)  12.0  14.4  -2.4  76  13.0  14.4  -1.4	8.3 11.5 -3.2 80 14.7 11.5 3.2	(%)  -5.8  -7.5  1.7  55  -4.1  -7.5	(%)  25.6  25.2  0.4  61  26.4  25.2	(%) 4.0 2.8 1.2 43 1.7	30.2 26.5 3.7 12 23.4	-9.8 -8.3 -1.5 68 -8.3	0.8 0.8 0.0 71
Underlying Funds - Age-Based and Target-Risk Portfolios  MFS Value R6 MEIKX  Russell 1000 Value TR USD Index  Over/Under  Large Value MStar MF Rank  MFS Blended Research Value Equity R6 BRUNX  Russell 1000 Value TR USD Index  Over/Under  Large Value MStar MF Rank  MFS Research R6 MFRKX  S&P 500 TR USD Index  Over/Under  Large Blend MStar MF Rank  MFS Blended Research Core Equity R6 MUEVX  S&P 500 TR USD Index  Over/Under  Large Blend MStar MF Rank  MFS Growth R6 MFEKX  Russell 1000 Growth TR USD Index  Over/Under	4.0 2.1 1.9 13 2.5 2.1 0.4 35 -5.0 -4.3 -0.7 70	4.0 <u>2.1</u> 1.9 13 2.5 <u>2.1</u> 0.4 35 -5.0 <u>-4.3</u> -0.7	7.0 7.2 -0.2 47 4.6 7.2 -2.6 75 2.7 8.3	7.2 6.6 0.6 53 8.6 6.6 2.0 22 7.3	15.3 16.1 -0.8 77 17.6 16.1 1.5 39	9.3 <u>8.8</u> 0.5 46  <u>8.8</u>	10.7 10.4 0.3 41  10.4	12.0 14.4 -2.4 76 13.0 14.4 -1.4	8.3 11.5 -3.2 80 14.7 11.5 3.2	-5.8 -7.5 1.7 55 -4.1 -7.5	25.6 25.2 0.4 61 26.4 25.2	4.0 2.8 1.2 43 1.7	30.2 <u>26.5</u> 3.7 12 23.4	-9.8 -8.3 -1.5 68 -8.3	0.8 0.0 71 0.9
MFS Value R6  Russell 1000 Value TR USD Index  Over/Under  Large Value MStar MF Rank  MFS Blended Research Value Equity R6  Russell 1000 Value TR USD Index  Over/Under  Large Value MStar MF Rank  MFS Research R6  MFRKX  S&P 500 TR USD Index  Over/Under  Large Blend MStar MF Rank  MFS Blended Research Core Equity R6  MUEVX  S&P 500 TR USD Index  Over/Under  Large Blend MStar MF Rank  MFS Growth R6  MFEKX  Russell 1000 Growth TR USD Index  Over/Under	2.1 1.9 13 2.5 2.1 0.4 35 -5.0 -4.3 -0.7	2.1 1.9 13 2.5 2.1 0.4 35 -5.0 -4.3 -0.7	7.2 -0.2 47 4.6 7.2 -2.6 75 2.7 8.3	6.6 0.6 53 8.6 6.6 2.0 22 7.3	16.1 -0.8 77 17.6 16.1 1.5 39	8.8 0.5 46  8.8	10.4 0.3 41  10.4	14.4 -2.4 76 13.0 14.4 -1.4	11.5 -3.2 80 14.7 11.5 3.2	-7.5 1.7 55 -4.1 -7.5	25.2 0.4 61 26.4 25.2	2.8 1.2 43 1.7	26.5 3.7 12 23.4	-8.3 -1.5 68 -8.3	0.8 0.0 71 0.9
Russell 1000 Value TR USD Index Over/Under Large Value MStar MF Rank MFS Blended Research Value Equity R6 Russell 1000 Value TR USD Index Over/Under Large Value MStar MF Rank MFS Research R6 S&P 500 TR USD Index Over/Under Large Blend MStar MF Rank MFS Blended Research Core Equity R6 MUEVX S&P 500 TR USD Index Over/Under Large Blend MStar MF Rank MFS Growth R6 MFEKX Russell 1000 Growth TR USD Index Over/Under	2.1 1.9 13 2.5 2.1 0.4 35 -5.0 -4.3 -0.7	2.1 1.9 13 2.5 2.1 0.4 35 -5.0 -4.3 -0.7	7.2 -0.2 47 4.6 7.2 -2.6 75 2.7 8.3	6.6 0.6 53 8.6 6.6 2.0 22 7.3	16.1 -0.8 77 17.6 16.1 1.5 39	8.8 0.5 46  8.8	10.4 0.3 41  10.4	14.4 -2.4 76 13.0 14.4 -1.4	11.5 -3.2 80 14.7 11.5 3.2	-7.5 1.7 55 -4.1 -7.5	25.2 0.4 61 26.4 25.2	2.8 1.2 43 1.7	26.5 3.7 12 23.4	-8.3 -1.5 68 -8.3	0.8 0.0 71 0.9
Over/Under Large Value MStar MF Rank  MFS Blended Research Value Equity R6 Russell 1000 Value TR USD Index Over/Under Large Value MStar MF Rank  MFS Research R6 MFRKX S&P 500 TR USD Index Over/Under Large Blend MStar MF Rank  MFS Blended Research Core Equity R6 S&P 500 TR USD Index Over/Under Large Blend MStar MF Rank  MFS Growth R6 MFS Growth R6 Russell 1000 Growth TR USD Index Over/Under	1.9 13 2.5 2.1 0.4 35 -5.0 -4.3 -0.7	1.9 13 2.5 2.1 0.4 35 -5.0 -4.3 -0.7	-0.2 47 4.6 7.2 -2.6 75 2.7 8.3	0.6 53 8.6 6.6 2.0 22 7.3	-0.8 77 17.6 16.1 1.5 39	0.5 46  <u>8.8</u>	0.3 41  10.4	-2.4 76 13.0 14.4 -1.4	-3.2 80 14.7 11.5 3.2	1.7 55 -4.1 -7.5	0.4 61 26.4 25.2	1.2 43 1.7	3.7 12 23.4	-1.5 68 -8.3	0.0 71 0.9
Large Value MStar MF Rank  MFS Blended Research Value Equity R6  Russell 1000 Value TR USD Index  Over/Under  Large Value MStar MF Rank  MFS Research R6  S&P 500 TR USD Index  Over/Under  Large Blend MStar MF Rank  MFS Blended Research Core Equity R6  S&P 500 TR USD Index  Over/Under  Large Blend MStar MF Rank  MFS Blended Research Core Equity R6  S&P 500 TR USD Index  Over/Under  Large Blend MStar MF Rank  MFS Growth R6  MFEKX  Russell 1000 Growth TR USD Index  Over/Under	13 2.5 2.1 0.4 35 -5.0 -4.3 -0.7 70	13 2.5 2.1 0.4 35 -5.0 -4.3 -0.7	47 4.6 7.2 -2.6 75 2.7 8.3	53 8.6 6.6 2.0 22 7.3	77 17.6 <u>16.1</u> 1.5 39	46  8.8	41  <u>10.4</u>	76 13.0 <u>14.4</u> -1.4	80 14.7 <u>11.5</u> 3.2	55 -4.1 <u>-7.5</u>	61 26.4 <u>25.2</u>	43 1.7	12 23.4	68 -8.3	71 0.9
MFS Blended Research Value Equity R6  Russell 1000 Value TR USD Index  Over/Under  Large Value MStar MF Rank  MFS Research R6  S&P 500 TR USD Index  Over/Under  Large Blend MStar MF Rank  MFS Blended Research Core Equity R6  S&P 500 TR USD Index  Over/Under  Large Blend MStar MF Rank  MFS Growth R6  MFEKX  Russell 1000 Growth TR USD Index  Over/Under	2.5 2.1 0.4 35 -5.0 -4.3 -0.7 70	2.5 2.1 0.4 35 -5.0 -4.3 -0.7	4.6 <u>7.2</u> -2.6 75 2.7 <u>8.3</u>	8.6 <u>6.6</u> 2.0 22 7.3	17.6 <u>16.1</u> 1.5 39	8.8 	 <u>10.4</u>	13.0 <u>14.4</u> -1.4	14.7 <u>11.5</u> 3.2	-4.1 <u>-7.5</u>	26.4 25.2	1.7	23.4	-8.3	0.9
Russell 1000 Value TR USD Index Over/Under Large Value MStar MF Rank MFS Research R6 MFRKX S&P 500 TR USD Index Over/Under Large Blend MStar MF Rank MFS Blended Research Core Equity R6 MUEVX S&P 500 TR USD Index Over/Under Large Blend MStar MF Rank MFS Growth R6 MFEKX Russell 1000 Growth TR USD Index Over/Under	2.1 0.4 35 -5.0 -4.3 -0.7 70	2.1 0.4 35 -5.0 -4.3 -0.7	7.2 -2.6 75 2.7 <u>8.3</u>	6.6 2.0 22 7.3	16.1 1.5 39	<u>8.8</u>	<u>10.4</u>	<u>14.4</u> -1.4	<u>11.5</u> 3.2	<u>-7.5</u>	<u>25.2</u>				
Over/Under Large Value MStar MF Rank  MFS Research R6  S&P 500 TR USD Index Over/Under Large Blend MStar MF Rank  MFS Blended Research Core Equity R6  S&P 500 TR USD Index Over/Under Large Blend MStar MF Rank  MFS Growth R6  MFEKX  Russell 1000 Growth TR USD Index Over/Under	0.4 35 -5.0 <u>-4.3</u> -0.7 70	0.4 35 -5.0 -4.3 -0.7	-2.6 75 2.7 8.3	2.0 22 7.3	1.5 39			-1.4	3.2			<u>2.8</u>	26.5	83	
Large Value MStar MF Rank  MFS Research R6  S&P 500 TR USD Index  Over/Under  Large Blend MStar MF Rank  MFS Blended Research Core Equity R6  S&P 500 TR USD Index  Over/Under  Large Blend MStar MF Rank  MFS Growth R6  MFEKX  Russell 1000 Growth TR USD Index  Over/Under	35 -5.0 -4.3 -0.7 70	35 -5.0 <u>-4.3</u> -0.7	75 2.7 <u>8.3</u>	22 7.3	39					34	4.0		20.0	-0.5	0.8
MFS Research R6 S&P 500 TR USD Index Over/Under Large Blend MStar MF Rank MFS Blended Research Core Equity R6 S&P 500 TR USD Index Over/Under Large Blend MStar MF Rank MFS Growth R6 MFEKX Russell 1000 Growth TR USD Index Over/Under	-5.0 <u>-4.3</u> <b>-0.7</b> 70	-5.0 -4.3 -0.7	2.7 <u>8.3</u>	7.3				00		0.1	1.2	-1.1	-3.1	0.0	0.1
S&P 500 TR USD Index Over/Under Large Blend MStar MF Rank MFS Blended Research Core Equity R6 MUEVX S&P 500 TR USD Index Over/Under Large Blend MStar MF Rank MFS Growth R6 Russell 1000 Growth TR USD Index Over/Under	<u>-4.3</u> -0.7 70	<u>-4.3</u> -0.7	<u>8.3</u>		15.6			62	28	38	50	65	79	46	41
Over/Under Large Blend MStar MF Rank  MFS Blended Research Core Equity R6  S&P 500 TR USD Index  Over/Under Large Blend MStar MF Rank  MFS Growth R6  Russell 1000 Growth TR USD Index  Over/Under	- <mark>0.7</mark>	-0.7		^ 1	10.0	11.2	12.1	19.2	22.9	-17.0	25.1	17.0	33.5	-4.1	0.8
Large Blend MStar MF Rank  MFS Blended Research Core Equity R6  S&P 500 TR USD Index  Over/Under  Large Blend MStar MF Rank  MFS Growth R6  Russell 1000 Growth TR USD Index  Over/Under	70			<u>9.1</u>	<u> 18.6</u>	<u>12.5</u>	<u>13.2</u>	<u>25.0</u>	<u> 26.3</u>	<u>-18.1</u>	<u>28.7</u>	<u> 18.4</u>	<u>31.5</u>	<u>-4.4</u>	<u>0.9</u>
MFS Blended Research Core Equity R6  S&P 500 TR USD Index  Over/Under  Large Blend MStar MF Rank  MFS Growth R6  Russell 1000 Growth TR USD Index  Over/Under		70	-5.6	-1.8	-3.0	-1.3	-1.1	-5.8	-3.4	1.1	-3.6	-1.4	2.0	0.3	-0.1
S&P 500 TR USD Index Over/Under Large Blend MStar MF Rank MFS Growth R6 Russell 1000 Growth TR USD Index Over/Under		70	87	70	82	61	61	72	67	40	74	61	10	26	80
Over/Under Large Blend MStar MF Rank MFS Growth R6 Russell 1000 Growth TR USD Index Over/Under	-4.4	-4.4	5.9	10.6	19.3	11.6	12.6	25.3	28.4	-15.9	29.5	15.5	29.0	-7.7	1.0
Large Blend MStar MF Rank  MFS Growth R6  Russell 1000 Growth TR USD Index  Over/Under	-4.3	-4.3	8.3	9.1	18.6	12.5	13.2	25.0	26.3	-18.1	28.7	18.4	31.5	-4.4	0.9
MFS Growth R6  Russell 1000 Growth TR USD Index  Over/Under	-0.1	-0.1	-2.4	1.5	0.7	-0.9	-0.6	0.3	2.1	2.2	0.8	-2.9	-2.5	-3.3	0.1
Russell 1000 Growth TR USD Index  Over/Under	53	53	58	7	10	48	42	21	11	32	15	69	72	83	9
Over/Under	-8.9	-8.9	3.3	8.7	15.8	13.8	14.0	31.8	36.2	-31.1	23.8	31.7	37.8	2.7	0.6
	10.0	-10.0	7.8	10.1	20.1	<u>15.1</u>	<u>15.3</u>	33.4	42.7	-29.1	27.6	38.5	36.4	<u>-1.5</u>	0.8
Large Growth MStar MF Rank	1.1	1.1	-4.5	-1.4	-4.3	-1.3	-1.3	-1.6	-6.5	-2.0	-3.8	-6.8	1.4	4.2	-0.2
	45	45	65	40	70	25	34	43	65	52	37	73	13	17	62
	-10.2	-10.2	7.1	10.2	18.8			35.8	41.1	-29.7	29.1	30.9	32.5	-4.8	0.8
Russell 1000 Growth TR USD Index -1	10.0	-10.0	7.8	10.1	20.1	15.1	15.3	33.4	42.7	-29.1	27.6	38.5	36.4	-1.5	0.8
Over/Under	-0.2	-0.2	-0.7	0.1	-1.3		_	2.4	-1.6	-0.6	1.5	-7.6	-3.9	-3.3	0.0
Large Growth MStar MF Rank	70	70	27	16	22			18	44	39	12	77	61	87	17
	-5.1	-5.1	2.4	6.5	16.2	12.8	13.3	16.8	24.5	-19.0	26.7	22.8	40.4	1.1	0.8
	10.0	-10.0	7.8	10.1	20.1	15.1	15.3	33.4	42.7	-29.1	27.6	38.5	36.4	-1.5	0.8
Over/Under	4.9	4.9	-5.4	-3.6	-3.9	-2.3	-2.0	-16.6	-18.2	10.1	-0.9	-15.7	4.0	2.6	0.0
Large Growth MStar MF Rank	10	10	76	74	62	56	60	91	93	4	22	92	4.0	32	25
	-2.4	-2.4	5.7	7.9	16.5	11.2	11.9	20.0	19.5	-16.1	27.3	14.5	32.3	-5.0	0.8
	-4.5	-4.5	<u>7.8</u>	8.7	18.5	12.2	13.0	24.5	26.5	-19.1	26.5	21.0	31.4	-4.8	<u>0.9</u>
Over/Under	2.1	2.1	-2.1	-0.8	-2.0	-1.0	-1.1	<u>-4.5</u>	-7.0	3.0	0.8	-6.5	0.9	-0.2	-0.1
Large Blend MStar MF Rank	4.1	22	59	60	72	62	68	69	78	33	50	-0.5 74	19	50	63



## Comparative Performance

				Funding a	Manah 24	2025					Colo	ndar Yea				Chawaa
	Ticker	QTD	YTD	Ending I 1 Yr	Warch 31 3 Yrs	5 Yrs	10 Yrs	15 Yrs	2024	2023	2022	2021	2020	2019	2018	Sharpe 5 Yrs
	TICKEI	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	5 113
MFS Mid Cap Value R6	MVCKX	-2.5	-2.5	2.1	5.6	17.8	8.6	11.0	14.1	12.9	-8.6	31.0	4.4	31.1	-11.3	0.8
Russell Mid Cap Value TR USD Index		-2.1	-2.1	2.3	3.8	16.7	7.6	10.3	13.1	12.7	-12.0	28.3	<u>5.0</u>	27.1	-12.3	<u>0.7</u>
Over/Under		-0.4	-0.4	-0.2	1.8	1.1	1.0	0.7	1.0	0.2	3.4	2.7	-0.6	4.0	1.0	0.1
Mid-Cap Value MStar MF Rank		59	59	29	24	35	17	10	23	41	55	32	48	12	34	25
MFS Blended Research Mid Cap Eq R6	BMSYX	-3.2	-3.2	3.1	8.0	18.1			19.4	19.8	-13.6	26.8	10.6	30.3	-11.0	0.8
Russell Mid Cap TR USD Index		-3.4	-3.4	2.6	<u>4.6</u>	16.3	8.8	11.2	<u>15.3</u>	17.2	-17.3	22.6	<u>17.1</u>	30.5	<u>-9.1</u>	0.7
Over/Under		0.2	0.2	0.5	3.4	1.8			4.1	2.6	3.7	4.2	-6.5	-0.2	-1.9	0.1
Mid-Cap Blend MStar MF Rank		23	23	11	9	7			6	17	41	24	67	34	57	10
MFS Mid Cap Growth R6	OTCKX	-6.0	-6.0	-2.6	3.6	11.7	10.3	11.9	14.8	21.5	-28.3	14.2	35.8	37.9	1.2	0.4
Russell Mid Cap Growth TR USD Index		<u>-7.1</u>	<u>-7.1</u>	<u>3.6</u>	<u>6.2</u>	14.9	<u>10.1</u>	<u>12.2</u>	<u>22.1</u>	25.9	<u>-26.7</u>	<u>12.7</u>	<u>35.6</u>	<u>35.5</u>	<u>-4.8</u>	<u>0.5</u>
Over/Under		1.1	1.1	-6.2	-2.6	-3.2	0.2	-0.3	-7.3	-4.4	-1.6	1.5	0.2	2.4	6.0	-0.1
Mid-Cap Growth MStar MF Rank		25	25	41	24	58	16	17	47	47	52	47	49	24	13	48
MFS New Discovery Value R6	NDVVX	-5.5	-5.5	-0.5	1.7	16.8	8.8		9.5	11.3	-10.8	34.0	3.7	33.8	-11.0	0.6
Russell 2000 Value TR USD Index		<u>-7.7</u>	<u>-7.7</u>	<u>-3.1</u>	<u>0.0</u>	<u>15.3</u>	<u>6.1</u>	<u>8.2</u>	<u>8.1</u>	<u>14.6</u>	<u>-14.5</u>	28.3	<u>4.6</u>	<u>22.4</u>	<u>-12.9</u>	<u>0.5</u>
Over/Under		2.2	2.2	2.6	1.7	1.5	2.7		1.4	-3.3	3.7	5.7	-0.9	11.4	1.9	0.1
Small Value MStar MF Rank		22	22	25	70	63	8		51	83	55	33	52	2	13	61
MFS Blended Research Small Cap Eq R6	BRSYX	-9.9	-9.9	-8.9	-1.3	12.8			4.9	18.9	-18.3	29.2	2.2	26.3	-5.3	0.5
Russell 2000 TR USD Index		<u>-9.5</u>	<u>-9.5</u>	<u>-4.0</u>	<u>0.5</u>	<u>13.3</u>	<u>6.3</u>	<u>9.0</u>	<u>11.5</u>	<u>16.9</u>	<u>-20.4</u>	<u>14.8</u>	<u>20.0</u>	25.5	<u>-11.0</u>	<u>0.5</u>
Over/Under		-0.4	-0.4	-4.9	-1.8	-0.5			-6.6	2.0	2.1	14.4	-17.8	8.0	5.7	0.0
Small Blend MStar MF Rank		87	87	91	94	91			93	23	72	20	89	39	5	85
MFS New Discovery R6	MNDKX	-7.3	-7.3	-7.6	-1.8	8.6	7.7	9.7	6.5	14.4	-29.6	1.6	45.2	41.3	-1.3	0.3
Russell 2000 Growth TR USD Index		<u>-11.1</u>	<u>-11.1</u>	<u>-4.9</u>	<u>0.8</u>	<u>10.8</u>	<u>6.1</u>	<u>9.5</u>	<u>15.2</u>	<u>18.7</u>	<u>-26.4</u>	<u>2.8</u>	<u>34.6</u>	<u>28.5</u>	<u>-9.3</u>	<u>0.3</u>
Over/Under		3.8	3.8	-2.7	-2.6	-2.2	1.6	0.2	-8.7	-4.3	-3.2	-1.2	10.6	12.8	8.0	0.0
Small Growth MStar MF Rank		12	12	71	71	86	51	72	92	68	66	88	36	3	29	83
MFS International Large Cap Value R6	MKVHX	9.9	9.9	12.9	8.8				6.7	16.2	-8.8	14.9				
MSCI EAFE Value NR USD Index		<u>11.6</u>	<u>11.6</u>	<u>12.8</u>	<u>9.7</u>	<u>14.8</u>	<u>5.1</u>	<u>5.1</u>	<u>5.7</u>	<u>19.0</u>	<u>-5.6</u>	<u>10.9</u>	<u>-2.6</u>	<u>16.1</u>	<u>-14.8</u>	<u>0.7</u>
Over/Under		-1.7	-1.7	0.1	-0.9				1.0	-2.8	-3.2	4.0				
Foreign Large Value MStar MF Rank		60	60	23	42				30	73	48	24				
MFS International Intrinsic Value R6	MINJX	8.5	8.5	9.0	6.9	10.3	8.0	9.1	7.5	18.0	-23.0	10.7	20.6	26.0	-8.9	0.5
MSCI EAFE Value NR USD Index		<u>11.6</u>	<u>11.6</u>	<u>12.8</u>	9.7	<u>14.8</u>	<u>5.1</u>	<u>5.1</u>	<u>5.7</u>	<u>19.0</u>	<u>-5.6</u>	<u>10.9</u>	<u>-2.6</u>	<u>16.1</u>	<u>-14.8</u>	<u>0.7</u>
Over/Under		-3.1	-3.1	-3.8	-2.8	-4.5	2.9	4.0	1.8	-1.0	-17.4	-0.2	23.2	9.9	5.9	-0.2
Foreign Large Value MStar MF Rank		77	77	70	70	96	1	1	18	56	100	66	1	2	2	99



## Comparative Performance

				Ending I	March 31	2025					Cale	ndar Yea	re			Sharpe
	Ticker	QTD	YTD	1 Yr	3 Yrs	5 Yrs	10 Yrs	15 Yrs	2024	2023	2022	2021	2020	2019	2018	5 Yrs
		(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	
MFS Research International R6	MRSKX	5.0	5.0	3.4	4.0	10.0	5.4	5.7	3.2	13.5	-17.2	12.0	13.3	28.1	-13.9	0.4
MSCI EAFE NR USD Index		6.9	6.9	<u>4.9</u>	<u>6.1</u>	11.8	<u>5.4</u>	<u>5.6</u>	3.8	18.2	<u>-14.5</u>	11.3	<u>7.8</u>	22.0	<u>-13.8</u>	<u>0.5</u>
Over/Under		-1.9	-1.9	-1.5	-2.1	-1.8	0.0	0.1	-0.6	-4.7	-2.7	0.7	5.5	6.1	-0.1	-0.1
Foreign Large Blend MStar MF Rank		83	83	85	83	85	47	57	76	85	64	32	32	5	36	83
MFS International Equity R6	MIEIX	6.6	6.6	6.0	6.9	12.4	7.2	7.4	4.1	19.0	-14.8	15.2	11.1	28.4	-10.7	0.6
MSCI EAFE NR USD Index		6.9	<u>6.9</u>	<u>4.9</u>	<u>6.1</u>	11.8	<u>5.4</u>	<u>5.6</u>	<u>3.8</u>	18.2	<u>-14.5</u>	11.3	7.8	22.0	<u>-13.8</u>	<u>0.5</u>
Over/Under		-0.3	-0.3	1.1	8.0	0.6	1.8	1.8	0.3	8.0	-0.3	3.9	3.3	6.4	3.1	0.1
Foreign Large Blend MStar MF Rank		57	57	56	19	34	5	6	61	17	36	7	45	4	9	31
MFS Blended Research Intl Eq R6	BRXVX	6.6	6.6	12.7	7.5	13.8			11.9	14.5	-13.3	13.5	9.3	22.1	-15.4	0.7
MSCI ACWI Ex USA NR USD Index		<u>5.2</u>	<u>5.2</u>	<u>6.1</u>	<u>4.5</u>	<u>10.9</u>	<u>5.0</u>	<u>4.9</u>	<u>5.5</u>	<u>15.6</u>	<u>-16.0</u>	<u>7.8</u>	<u>10.7</u>	<u>21.5</u>	<u>-14.2</u>	<u>0.5</u>
Over/Under		1.4	1.4	6.6	3.0	2.9			6.4	-1.1	2.7	5.7	-1.4	0.6	-1.2	0.2
Foreign Large Blend MStar MF Rank		57	57	2	14	11			4	76	16	16	59	54	63	6
MFS International Growth R6	MGRDX	4.3	4.3	8.6	6.6	11.7	7.9	7.5	9.2	15.0	-15.0	9.6	15.8	27.3	-8.8	0.5
MSCI ACWI Ex USA Growth NR USD Index		<u>2.0</u>	<u>2.0</u>	<u>1.2</u>	<u>1.8</u>	<u>8.1</u>	<u>5.1</u>	<u>5.3</u>	<u>5.1</u>	<u>14.0</u>	<u>-23.1</u>	<u>5.1</u>	22.2	<u>27.3</u>	<u>-14.4</u>	<u>0.3</u>
Over/Under		2.3	2.3	7.4	4.8	3.6	2.8	2.2	4.1	1.0	8.1	4.5	-6.4	0.0	5.6	0.2
Foreign Large Growth MStar MF Rank		28	28	9	11	18	12	16	20	72	3	42	81	74	17	7
MFS International New Discovery R6	MIDLX	2.6	2.6	2.1	2.2	8.1	4.9	6.5	1.0	13.2	-18.5	5.0	10.1	22.9	-10.3	0.3
MSCI ACWI Ex USA SMID NR USD Index		<u>2.7</u>	<u>2.7</u>	<u>3.7</u>	<u>2.0</u>	<u>11.2</u>	<u>4.9</u>	<u>5.4</u>	<u>3.5</u>	<u>15.8</u>	<u>-19.5</u>	<u>10.2</u>	<u>12.0</u>	<u>22.4</u>	<u>-17.1</u>	<u>0.5</u>
Over/Under		-0.1	-0.1	-1.6	0.2	-3.1	0.0	1.1	-2.5	-2.6	1.0	-5.2	-1.9	0.5	6.8	-0.2
Foreign Small/Mid Growth MStar MF Rank		26	26	33	13	44	50	42	53	40	1	84	99	96	15	29
MFS Emerging Markets Equity R6	MEMJX	4.9	4.9	14.2	4.8	8.2	3.9	2.7	11.4	11.3	-19.8	-6.6	10.6	20.2	-13.7	0.3
MSCI EM NR USD Index		<u>2.9</u>	<u>2.9</u>	<u>8.1</u>	<u>1.4</u>	<u>7.9</u>	<u>3.7</u>	<u>3.0</u>	<u>7.5</u>	<u>9.8</u>	<u>-20.1</u>	<u>-2.5</u>	<u>18.3</u>	<u>18.4</u>	<u>-14.6</u>	<u>0.3</u>
Over/Under		2.0	2.0	6.1	3.4	0.3	0.2	-0.3	3.9	1.5	0.3	-4.1	-7.7	1.8	0.9	0.0
Diversified Emerging Mkts MStar MF Rank	MADDIO	13	13	2	13	59	47	69	13	54	33	85	83	54	18	57
MFS Total Return Bond R6	MRBKX	2.7	2.7	5.6	1.2	1.3	2.0	3.1	2.6	7.4	-13.8	-0.7	8.9	10.1	-0.9	N/A
Bloomberg US Agg Bond TR USD Index		<u>2.8</u>	<u>2.8</u>	<u>4.9</u>	<u>0.5</u>	<u>-0.4</u>	<u>1.5</u>	<u>2.4</u>	<u>1.3</u>	<u>5.5</u>	<u>-13.0</u>	<u>-1.5</u>	<u>7.5</u>	<u>8.7</u>	<u>0.0</u>	<u> </u>
Over/Under		-0.1	-0.1	0.7	0.7	1.7	0.5	0.7	1.3	1.9	-0.8	0.8	1.4	1.4	-0.9	N/A
Intermediate Core Bond MStar MF Rank	MEOLOV	54	54	15	20	8	12	11	14	2	77	19	29	4	95	N/A
MFS Government Securities R6	MFGKX	3.0	3.0	4.8	0.0	-1.1	0.9	1.7	0.8	4.3	-12.0	-1.8	6.6	6.6	0.6	N/A
Bloomberg US Govt/Mortgage TR USD Index		3.0	3.0	4.8	0.2	<u>-1.2</u>	<u>1.0</u>	<u>1.9</u>	<u>0.8</u>	4.5	<u>-12.1</u>	<u>-1.8</u>	<u>6.4</u>	6.6	<u>0.9</u>	N/A
Over/Under		0.0	0.0	0.0	-0.2	0.1	-0.1	-0.2	0.0	-0.2	0.1	0.0	0.2	0.0	-0.3	N/A
Intermediate Government MStar MF Rank		50	50	82	80	76	60	78	72	70	59	64	40	19	69	N/A



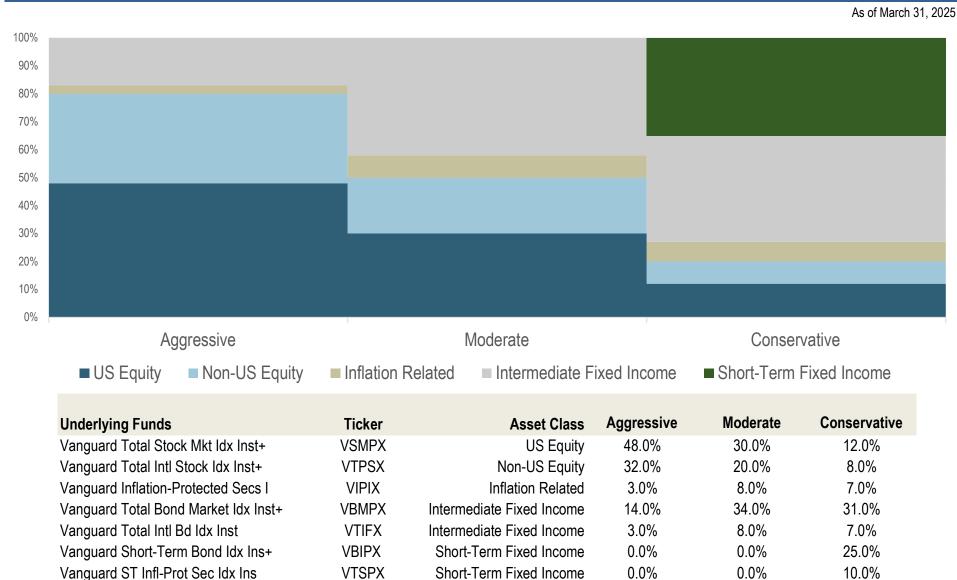
## Comparative Performance

	<b>-</b> · ·	OTD		Ending I			40.14	45.14	0004	0000		ndar Yea		00.10	0040	Sharpe		
	Ticker	QTD	YTD	1 Yr	3 Yrs	5 Yrs	10 Yrs	15 Yrs	2024	2023	2022	2021	2020	2019	2018	5 Yrs		
MFS Emerging Markets Debt Lcl Ccy R6	EMLNX	(%) 4.5	(%) 4.5	(%) 3.0	(%) 2.6	(%) 4.0	(%) 1.6	(%)	(%) -3.9	(%) 13.6	(%) -8.8	(%) -8.0	(%) 2.8	(%) 16.1	(%) -5.9	0.1		
ICE BofA Diversified EMD Sov Bnd TR USD I.								3.7	-5.9 5.1	11.0	-0.0 -19.3	-0.0 -3.6			-3.9 -4.0	0.1 N/A		
	nuex	<u>2.3</u>	<u>2.3</u>	6.3	<u>2.4</u>	<u>2.4</u>	<u>2.5</u> -0.9	<u>3.1</u>	_			<u>-3.0</u> -4.4	<u>6.6</u>	<u>12.8</u>				
Over/Under		2.2 3	2.2 3	-3.3 100	0.2 98	1.6 76	-0. <del>9</del> 93		-9.0 100	2.6 15	10.5 7	-4.4 94	-3.8 92	3.3 9	-1.9 58	N/A 85		
Emerging Markets Bond MStar MF Rank MFS Emerging Markets Debt R6	MEDHX	2.0	2.0	6.7	3.8	4.3	3.3	4.3	7.2	10.6	-14.7	-2.3	8.1	14.2	-4.9	0.2		
ICE BofA Diversified EMD Sov Bnd TR HUSD		1.6		6.6	3.1	<u>2.8</u>		4.2	6.6	10.8	-17.8	-2.5	<u>5.2</u>	13.7	-2.7	N/A		
	IIIUUX	0.4	<u>1.6</u> 0.4	0.0	0.7	1.5	<u>2.9</u> 0.4	0.1	0.6	-0.2	3.1	-0.2		0.5	-2.2	N/A		
Over/Under Emerging Markets Bond MStar MF Rank		0.4 85	0.4 85	70	58	69	0.4 44	14	0.6 56	-0.2 67	3.1 45	-0.2 52	2.9 6	0.5 40	-2.2 45	N/A 71		
MFS High Income R6	MHIKX	0.9	0.9	6.6	4.5	5.7	4.2	5.5	7.0	12.6	-10.2	3.6	4.8	14.8	-3.0	0.4		
Bloomberg US HY 2% Issuer Cap TR USD Inc		1.0	1.0	7.7	<u>5.0</u>	7.3	<u>5.0</u>	6.2	8.2	13.4	-11.2	<u>5.3</u>	<u>7.0</u>	14.3	-3.0 -2.1	<u>0.6</u>		
· ·	UCX	-0.1	-0.1	-1.1	-0.5	-1.6	-0.8	<u>-0.2</u>	-1.2	-0.8	1.0	-1.7	-2.2	0.5	-0.9	-0.2		
Over/Under High Yield Bond MStar MF Rank		-0.1 34	-0.1 34	-1.1 58	- <del>0.5</del> 52	-1. <del>0</del> 87	-0.6 71	-0.7 61	-1.2 76	-0.6 40	1.0 47	-1. <i>1</i> 86	-2.2 64	0.5 26	-0. <del>9</del>	-0.2 93		
MFS Global Opportunistic Bd R6	MGBOX	1.1	1.1	3.9	1.9	2.3	2.3		2.6	8.9	-10.9	-2.9	11.1	8.5	-2.1	N/A		
Bloomberg Global Aggregate TR USD Index	INIGDOX	2.6	<u>2.6</u>	3.0	<u>-1.6</u>	-1.4	<u>0.6</u>	1.2	-1.7	5.7	-16.2	-2.5 -4.7	9.2	6.8	-1.2	N/A		
Over/Under		-1.5	-1.5	0.9	3.5	3.7	1.7	1.2	4.3	3.2	5.3	1.8	<u>3.2</u> 1.9	1.7	-0.9	N/A		
Global Bond MStar MF Rank		-1.5 91	-1.5 91	52	3.5 38	3.7 35	1.7		4.3 32	3.2 14	3.3 34	1.0 41	20	27	-0. <del>9</del> 59	N/A N/A		
MFS Inflation-Adjusted Bond R6	MIAKX	4.2	4.2	6.2	-0.4	1.7	2.0	2.5	1.6	2.5	-11.8	4.7	10.7	8.1	-1.7	N/A		
Bloomberg US Treasury US TIPS TR USD Inc		4.2	4.2	<u>6.2</u>	<u>0.1</u>	<u>2.4</u>	<u>2.5</u>	3.1	1.8 1.8	3.9	-11.8	<u>6.0</u>	11.0	<u>8.4</u>	-1.3	N/A		
Over/Under	20%	0.0	0.0	0.0	-0.5	-0.7	-0.5	<u>-0.6</u>	-0.2	-1.4	0.0	-1.3	-0.3	-0.3	<del>-0.4</del>	N/A		
Inflation-Protected Bond MStar MF Rank		26	26	48	-0.5 72	90	85	90	88	86	38	-1.3 91	- <del>0.3</del> 58	73	48	N/A N/A		
MFS Limited Maturity R6	MQLKX	1.8	1.8	6.5	3.9	3.2	2.3	2.1	5.4	6.2	-4.1	0.0	4.4	5.1	1.2	0.2		
Bloomberg US Govt/Credit 1-3 Yr TR USD Inc		1.6	<u>1.6</u>	<u>5.6</u>	3.1	<u>1.6</u>	<u>1.7</u>	1.6	4.4	4.6	<u>-3.7</u>	-0.5	3.3	<u>4.0</u>	<u>1.6</u>	<u>-0.6</u>		
Over/Under		0.2	0.2	0.9	0.8	1.6	0.5	0.5	1.0	1.6	-0.4	0.4	1.0	1.1	-0.4	0.8		
Short-Term Bond MStar MF Rank		32	32	12	25	33	46	60	38	37	36	53	38	40	43	33		
MFS Global Real Estate R6	MGLRX	-0.8	-0.8	-3.1	-5.5	6.1	4.2	6.5	-2.8	11.4	-27.0	29.9	2.2	26.5	-3.6	0.2		
FTSE EPRA Nareit Developed TR USD Index	-	<u>1.9</u>	<u>1.9</u>	<u>5.0</u>	<u>-3.3</u>	<u>7.2</u>	3.0	<u>5.9</u>	<u>2.0</u>	10.9	-24.4	27.2	-8.2	23.1	<u>-4.7</u>	0.2		
Over/Under		-2.7	-2.7	-8.1	-2.2	-1.2	1.2	0.5	-4.8	0.5	-2.5	2.7	10.4	3.4	1.2	-0.1		
Global Real Estate MStar MF Rank		99	99	93	89	67	17	30	86	42	96	21	12	25	5	67		
MFS Commodity Strategy R6	MCSRX	9.3	9.3	12.1	-0.7	16.0	3.2		5.2	-6.1	13.2	28.4	-0.4	7.8	-12.8	0.9		
Bloomberg Commodity TR USD Index		8.9	8.9	12.3	-0.8	14.5	2.8	-0.1	5.4	-7.9	16.1	27.1	-3.1	7.7	-11.2	0.8		
Over/Under		0.4	0.4	-0.2	0.0	1.5	0.5		-0.2	1.8	-2.9	1.3	2.8	0.1	-1.5	0.0		
Commodities Broad Basket MStar MF Rank		11	11	28	48	55	64		56	50	68	71	45	66	62	55		
Commodition Broad Bashet World Wil Harin			,,	20	,,	00	07		00	00	00		,,	00	02	1 00		



#### Oregon Treasury Savings Network - Oregon ABLE Savings Plan

#### Portfolio Allocations





## Oregon Treasury Savings Network - Oregon ABLE Savings Plan

### **Fee Information**

As of March 31, 2025

	Current Market	Underlying Expense	Board Administration		529 Direct Sold Median	
	<u> Value (\$)</u>	<u>Ratio</u>	<u>Fee</u>	<u>Total Fee</u>	<u>Fee</u>	<u>Difference</u>
Target-Risk Portfolios						
Total ABLE Aggressive	16,214,807	0.03%	0.30%	0.33%	0.35%	-0.01%
Total ABLE Moderate	19,147,129	0.03%	0.30%	0.33%	0.29%	0.04%
Total ABLE Conservative	7,734,704	0.03%	0.30%	0.33%	0.34%	-0.01%
Cash Option						
Total ABLE Cash	68,270,514	0.00%	0.30%	0.30%	0.25%	0.05%
Total Plan	111,367,153	0.01%	0.30%	0.31%	0.28%	0.04%

The Oregon ABLE Plan and the ABLE for All Plan have an Annual Account Maintenance Fee of \$35 beginning at the start of 2018.

To the extent the interest rate on the Bank Account in which assets of the Cash Option are deposited is less during a particular period than the State Administrative Fee, the Board will waive the portion of the State Administrative Fee that exceeds such interest rate for the applicable period, and the Total Annual Asset-Based Fees for the Cash Option will be reduced accordingly for the applicable period.



## Oregon Treasury Savings Network - Oregon ABLE Savings Plan

## Comparative Performance

			Ending N		•						ndar Yea				Sharpe	
Ticker	QTD	YTD	1 Yr	3 Yrs	5 Yrs	10 Yrs	15 Yrs	2024	2023	2022	2021	2020	2019	2018	5 Yrs	
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)		
Underlying Funds - Target-Risk Portfolios																
Vanguard Total Stock Mkt Idx InstI Pls VSMPX	-4.8	-4.8	7.1	8.1	18.1	11.8	12.7	23.8	26.0	-19.5	25.7	21.0	30.8	-5.1	0.9	
Custom Index (CRSP US Total Mkt)	<u>-4.8</u>	<u>-4.8</u>	<u>7.1</u>	8.1	18.1	<u>11.7</u>	<u>12.8</u>	<u>23.8</u>	<u>26.0</u>	<u>-19.5</u>	<u>25.7</u>	<u>21.0</u>	30.8	<u>-5.2</u>	<u>0.9</u>	
Over/Under	0.0	0.0	0.0	0.0	0.0	0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	
Large Blend MStar MF Rank	67	67	39	53	47	40	36	46	37	76	67	23	48	52	53	
Vanguard Total Intl Stock Idx InstIPIs VTPSX	5.5	5.5	6.4	4.7	11.5	5.2	5.1	5.2	15.5	-16.0	8.7	11.3	21.6	-14.4	0.5	
Custom Index (FTSE Glo All Cap ex US)	<u>4.5</u>	<u>4.5</u>	<u>5.7</u>	4.2	11.3	5.2	<u>5.1</u>	<u>5.5</u>	<u>15.8</u>	<u>-16.1</u>	8.8	11.2	21.8	-14.6	<u>0.5</u>	
Over/Under	1.0	1.0	0.7	0.5	0.2	0.0	0.0	-0.3	-0.3	0.1	-0.1	0.1	-0.2	0.2	0.0	
Foreign Large Blend MStar MF Rank	76	76	47	70	58	57	75	40	66	52	68	44	67	47	47	
Vanguard Inflation-Protected Secs I VIPIX	4.2	4.2	6.2	0.0	2.3	2.4	3.0	1.9	3.8	-11.9	5.7	11.0	8.2	-1.4	N/A	
Bloomberg US Treasury US TIPS TR USD Index	<u>4.2</u>	<u>4.2</u>	6.2	0.1	2.4	2.5	<u>3.1</u>	<u>1.8</u>	<u>3.9</u>	<u>-11.8</u>	<u>6.0</u>	<u>11.0</u>	<u>8.4</u>	<u>-1.3</u>	N/A	
Over/Under	0.0	0.0	0.0	-0.1	-0.1	-0.1	-0.1	0.1	-0.1	-0.1	-0.3	0.0	-0.2	-0.1	N/A	
Inflation-Protected Bond MStar MF Rank	28	28	46	50	53	38	33	68	42	46	34	45	65	32	N/A	
Vanguard Total Bond Market Idx InstIPIs VBMPX	2.8	2.8	4.9	0.5	-0.4	1.5	2.4	1.3	5.7	-13.1	-1.6	7.7	8.7	0.0	N/A	
Custom Index (Barclays US Agg Flt-Adj)	2.8	2.8	<u>4.9</u>	<u>0.6</u>	-0.4	<u>1.5</u>	<u>2.5</u>	<u>1.3</u>	<u>5.6</u>	<u>-13.1</u>	<u>-1.6</u>	<u>7.7</u>	8.9	<u>-0.1</u>	N/A	
Over/Under	0.0	0.0	0.0	-0.1	0.0	0.0	-0.1	0.0	0.1	0.0	0.0	0.0	-0.2	0.1	N/A	
Intermediate Core Bond MStar MF Rank	41	41	65	59	81	66	70	80	51	44	61	58	42	33	N/A	
Vanguard Total Intl Bd Idx Institutional VTIFX	-0.2	-0.2	3.4	1.1	0.1	1.7		3.7	8.9	-12.9	-2.2	4.6	7.9	3.0	N/A	
Bloomberg Gbl Agg xUSD Fl Aj RIC TR HUSD Index	<u>-0.1</u>	-0.1	3.6	1.2	0.1	<u>1.8</u>		<u>3.8</u>	<u>8.7</u>	<u>-12.7</u>	<u>-2.1</u>	4.7	<u>8.1</u>	3.2	N/A	
Over/Under	-0.1	-0.1	-0.2	-0.1	0.0	-0.1		-0.1	0.2	-0.2	-0.1	-0.1	-0.2	-0.2	N/A	
Global Bond MStar MF Rank	100	100	70	41	60	24		22	14	44	35	84	42	4	N/A	
Vanguard Short-Term Bond Idx InstIPIs VBIPX	2.0	2.0	5.7	2.8	1.2	1.7	1.8	3.8	4.9	-5.5	-1.1	4.7	4.9	1.4	N/A	
Bloomberg US Govt/Credit 1-5 Yr TR USD Index	2.0	2.0	<u>5.7</u>	2.8	<u>1.3</u>	<u>1.8</u>	<u>1.9</u>	<u>3.8</u>	<u>4.9</u>	<u>-5.5</u>	<u>-1.0</u>	<u>4.7</u>	<u>5.0</u>	<u>1.4</u>	<u>N/A</u>	
Over/Under	0.0	0.0	0.0	0.0	-0.1	-0.1	-0.1	0.0	0.0	0.0	-0.1	0.0	-0.1	0.0	N/A	
Short-Term Bond MStar MF Rank	15	15	78	93	96	91	84	95	87	73	93	28	47	30	N/A	
Vanguard Shrt-Term Infl-Prot Sec Idx Ins VTSPX	3.0	3.0	7.0	3.3	4.1	2.8		4.8	4.6	-2.8	5.3	5.0	4.8	0.6	0.5	
Bloomberg US TIPS 0-5 Year TR USD Index	<u>3.0</u>	3.0	<u>7.0</u>	3.2	<u>4.1</u>	2.8	<u>2.4</u>	<u>4.7</u>	<u>4.6</u>	<u>-2.7</u>	<u>5.3</u>	<u>5.1</u>	<u>4.9</u>	<u>0.6</u>	<u>0.5</u>	
Over/Under	0.0	0.0	0.0	0.1	0.0	0.0		0.1	0.0	-0.1	0.0	-0.1	-0.1	0.0	0.0	
Inflation-Protected Bond MStar MF Rank	93	93	13	4	8	9		8	31	1	61	97	100	1	4	



### Notes: Oregon College Savings Plan

Sources: Sellwood Investment Partners LLC, Morningstar Direct, Investment Metrics, eVestment, and investment managers.

Performance is annualized for periods greater than one year.

Morningstar Mutual Fund peer groups are based on the institutional share class.

OR CSP Glidepath, Target-Risk, Balanced, and Diversified Inflation Indices are weighted returns in accordance with the target asset allocation of each fund, the indices for each fund are as follows:

Vanguard Total Stock Mkt Idx InstI Pls
Vanguard Total Intl Stock Idx InstIPls
Vanguard Inflation-Protected Secs I
DFA Global Real Estate Securities Port
DFA Commodity Strategy Institutional
Vanguard Total Bond Market Idx InstIPls
Vanguard Total Intl Bd Idx Institutional
Vanguard Short-Term Bond Idx InstIPls
Vanguard Shrt-Term Infl-Prot Sec Idx Ins
Vanguard Treasury Money Market Inv
Nuveen Large Cap Responsible Eq R6
DFA International Social Cor Eq InstI
DFA Emerging Markets Social Core Port
Nuveen Core Impact Bond R6

- → CRSP US Total Stock Market
- → FTSE Global ex US All Cap NR USD
- → Bloomberg US Treasury US TIPS TR USD
- → S&P Global REIT NR USD
- → Bloomberg Commodity TR USD
- → Bloomberg US Agg Bond TR USD
- → Bloomberg Gbl Agg x USD Fl Aj RIC TR HUSD
- → Bloomberg US Govt/Credit 1-5 Yr TR USD
- → Bloomberg U.S. Treasury TIPS 0-5Y TR USD
- → ICE BofAML 3M US Trsy Note TR USD
- → Russell 3000 TR USD
- → MSCI EAFE NR USD
- → MSCI EM NR USD
- → Bloomberg US Agg Bond TR USD
- → Bloomberg US Agg Bond TR USD

The OR CSP Custom Index (CRSP US Total Mkt) consists of the Russell 3000 through August 2018 and the CRSP US Total Stock Market Index thereafter.

DFA Social Fixed Income Institutional

© Morningstar 2025. All rights reserved. Use of Morningstar content requires expert knowledge. It is to be used by specialist institutions only. The information from Morningstar contained herein: (1) is proprietary to Morningstar and/or its content providers; (2) may not be copied, adapted or distributed (except as required by state or federal law); and (3) is not warranted to be accurate, complete or timely. Neither Morningstar nor its content providers are responsible for any damages or losses arising from any use of this information, except where such damages or losses cannot be limited or excluded by law in your jurisdiction. Past financial performance is no guarantee of future results.



### Notes: MFS 529 Savings Plan

Sources: Sellwood Investment Partners LLC, Morningstar Direct, Investment Metrics, eVestment, and investment managers.

Performance is annualized for periods greater than one year.

Aggressive Growth Allocation Index consists of 60% S&P 500 Index, 30% MSCI EAFE Index, 5% FTSE EPRA/NAREIT Developed Index, and 5% Bloomberg Commodity Index.

Growth Allocation Index consists of 52% S&P 500 Index, 20% MSCI EAFE Index, 21% Barclays US Aggregate Bond Index, 3% FTSE EPRA/NAREIT Developed Index, and 4% Bloomberg Commodity Index.

Moderate Allocation Index consists of 41% S&P 500 Index, 13% MSCI EAFE Index, 41% Barclays US Aggregate Bond Index, 2% FTSE EPRA/NAREIT Developed, and 3% Bloomberg Commodity Index.

Conservative Allocation Index consists of 28% S&P 500 Index, 8% MSCI EAFE Index, 62% Barclays US Aggregate Bond Index, 1% FTSE EPRA/NAREIT Developed Index, and 1% Bloomberg Commodity Index.

Lifetime consists of 20% S&P 500 Index, 5% MSCI EAFE Index, 73% Barclays US Aggregate Bond Index, 1% FTSE EPRA/NAREIT Developed, and 1% Bloomberg Commodity Index.

OR MFS Glidepath Indices are weighted returns in accordance with the target asset allocation of each corresponding asset class, the indices for each asset class are as follows:

US Equity → Russell 3000 TR USD

Non-U.S. Equity → MSCI ACWI Ex USA IMI NR USD

Commodities → Bloomberg Commodity TR USD

Global Real Estate → FTSE EPRA Nareit Developed NR USD

Intermediate Bonds → Bloomberg US Agg Bond TR USD

Short Term Bonds → Bloomberg US Govt/Credit 1-3 Yr TR USD

Cash Equivalents → ICE BofA 3M US Trsy Note TR USD

Morningstar MF Peer Groups are based on all share class types for this report.

© Morningstar 2025. All rights reserved. Use of Morningstar content requires expert knowledge. It is to be used by specialist institutions only. The information from Morningstar contained herein: (1) is proprietary to Morningstar and/or its content providers; (2) may not be copied, adapted or distributed (except as required by state or federal law); and (3) is not warranted to be accurate, complete or timely. Neither Morningstar nor its content providers are responsible for any damages or losses arising from any use of this information, except where such damages or losses cannot be limited or excluded by law in your jurisdiction. Past financial performance is no guarantee of future results.



### Glossary

**Active Share -** Measure of the proportion to which a portfolio's holdings composition differs from the composition found in its benchmark. The greater the difference between the asset composition of the fund and its benchmark, the greater the active share.

Average Credit Quality - Measure of a bond portfolio's overall credit quality, calculated as an average of each bond's credit rating, as assigned by Standard & Poor's or Moody's, adjusted for its relative weighting in the portfolio.

**Batting Average -** Measure of an investment manager's ability to meet or beat an index, calculated by dividing the number of days (or months, quarters, etc.) in which the manager beats or matches the index by the total number of days (or months, quarters, etc.) in the period of question and multiplying that factor by 100.

**Beta -** Measure of a portfolio's sensitivity to market movements, calculated by comparing a portfolio's excess return over the risk-free rate (90 Day T-Bills) to the market's excess return over the same risk-free rate. The beta of the market is 1.00 by definition.

Correlation – Measure of how two securities move in relation to each other, calculated as a correlation coefficient, which ranges between -1 and +1. Perfect positive correlation (+1) implies that as one security moves up or down the other security will always move in the same direction. Alternatively, perfect negative correlation (-1) means that the securities always move in the opposite direction. If the correlation is 0, the security movements have no correlation.

Dividend Yield - Dividends per share of a security or portfolio over the trailing one-year period as a percentage of the current stock price(s).

**Duration -** Measure of a bond or bond portfolio's sensitivity to changes in interest rates, calculated based on the weighted average of the time periods over which bond cash flows accrue to the bondholder. A portfolio with a 5-year duration would be expected to lose 5% of its net asset value if interest rates rose by 1 percentage point, or gain 5% if interest rates fell by 1 percentage point.

Excess Return - Measure of a portfolio's achieved rate of return minus the return of a benchmark over the same period.

**Information Ratio -** Portfolio excess return relative to a benchmark divided by the portfolio return's tracking error relative to the same benchmark. Information ratio measures how much excess return is generated from the amount of excess risk taken relative to a benchmark.

**Price/Earnings (P/E) -** Ratio of a stock's current price divided by the company's trailing 12-month earnings per share from continuous operations. For a portfolio, calculated as the weighted average of P/E ratios of all stocks in the portfolio.

**Price/Book (P/B) -** Ratio of a stock's current price divided by the company's book value per share (total assets of a company, less total liabilities, divided by the number of shares outstanding). For a portfolio, calculated as the weighted average of P/B ratios of all stocks in the portfolio, with any stocks with negative book values being excluded.

R-squared (R2) – The percentage of a portfolio's return variance explained by the benchmark's returns.

**Sharpe Ratio** – Measure of risk-adjusted performance, calculated by dividing a portfolio's annualized excess returns over the risk-free rate (90 Day T-Bills) by its annualized standard deviation. The Sharpe ratio is not meaningful for comparison purposes when annualized excess return over the risk-free rate is negative.

Standard Deviation - Measure of dispersion about an average, depicts how widely a portfolio's returns varied over a certain period of time.

**Tracking Error –** The standard deviation (variability) of a portfolio's excess return relative to a benchmark.

**Upside/Downside Capture** – Upside/downside capture measures the percentage of a benchmark return realized by a portfolio during positive return periods (upside) or negative return periods (downside) within a defined time period. A value over 100 indicates outperformance for upside capture and underperformance for downside capture.

Yield to Maturity - Rate of return an investor will receive if a long-term, interest-bearing security, such as a bond, is held to its maturity date.