CalSavers Retirement Savings Board

Update on State-run Retirement Programs

August 21, 2024



Proprietary

Industry Landscape Observations

- Program Design: Auto-IRA Programs with an Employer Mandate dominate
- Performance: Industry reaches new highs on assets and accounts
- Activity: Implementation accelerates; partnerships pick up steam
- Program Specifics: Investments remain "simple"; hybrid fees are here to stay





Programs Across the National Landscape

I	Auto-IRA	Multiple Employer			
	Employer Mandate	Voluntary for Employers	Plan ("MEP")	Marketplace	
	Employers must participate or offer a qualified plan	Employer chooses to participate	Employer chooses to participate (can be non-related businesses)	Employers choose from available Plans	
Key Features	Roth IRAs as default	Same	401(K)s	IRAs and 401(K)s	
	No employer contributions	Same	Employer may fund	Employer may fund	
	Contributions set by IRA rules	Same	Contributions set by qualified plan rules	Contribution amounts vary	
Launched	CaliforniaMaineConnecticutMarylandColoradoNew JerseyDelawareOregonIllinoisVirginia		Massachusetts	Washington	
Under Development	Hawaii Minnesota Nevada New York City ¹ New York State	New Mexico	Missouri	New Mexico	

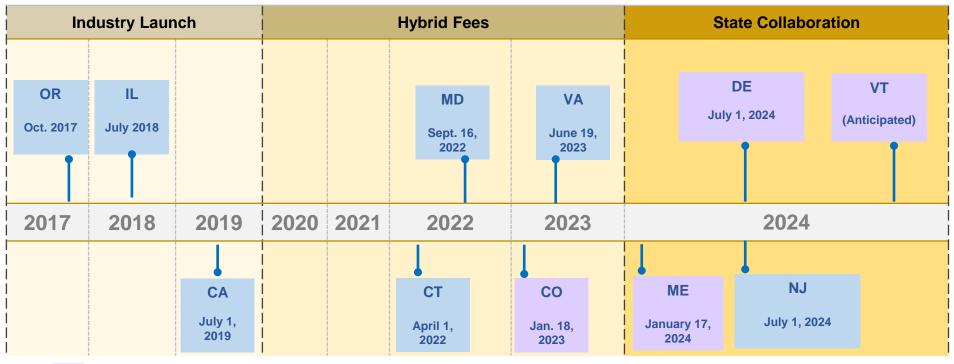
¹ New York City Auto-IRA is expected to merge with the New York State

² Vermont will launch as part of Colorado Partnership before end of 2024



Evolution and Timeline of Launched Programs

• Auto-IRA landscape has evolved over three distinct periods:



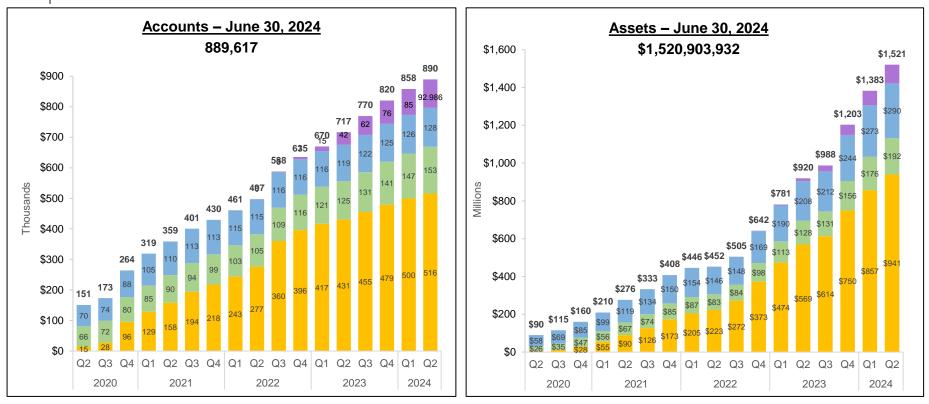
Note: Purple boxes indicate States that are part of a partnership

• State collaboration is gaining steam in 2024





Growth of the Auto-IRA Industry



Average Quarterly Growth Oregon Illinois California 2020 Q2 - 2024 Q2 31.3 K Accounts 3.6 K 5.4 K Assets \$14.5 M \$10.3 M \$58.5 M

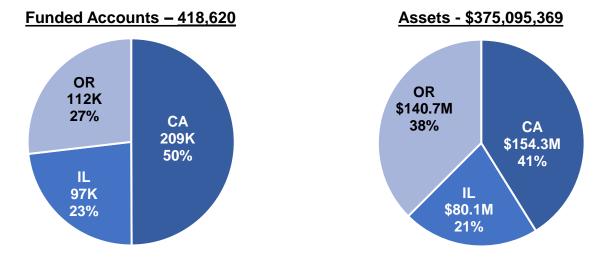
Source: Georgetown University Center for Retirement Initiatives ("Georgetown CRI"), data as of June 30, 2024, confirmed August 1, 2024 (data prior to July 1, 2020 not available)



Note: Purple represents Colorado, Connecticut and Maryland combined. Average Quarterly Growth for these Programs is not included due to short tenure. Maine and Virginia information currently unavailable

Snapshot of Launched Auto-IRA Programs (December 13, 2021)

- California accounts dominate the market
- Average account balances will lag while waves roll out



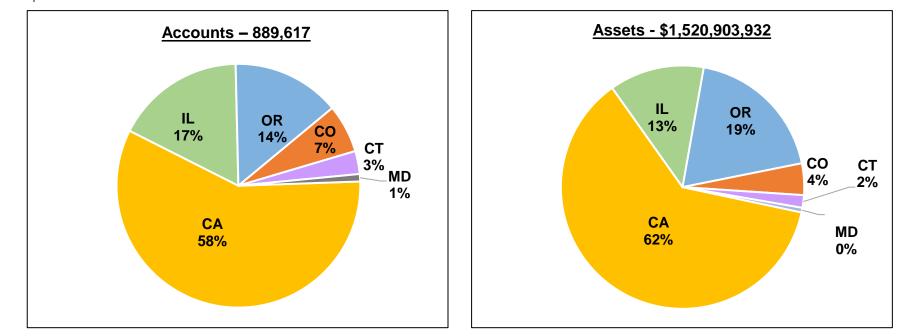
	California	Illinois	Oregon
Average Funded Account Balance	\$738	\$824	\$1,251
Average Monthly Contribution	\$147	\$117	\$131
Average Deferral Rate	5.02%	5.05%	5.50%

Source: Georgetown Center for Retirement Initiatives for Oregon data as of October 31, 2021; CalSavers and Illinois Program websites data as of November 30, 2021





Industry Snapshot as of June 30, 2024



	Oregon	Illinois	California	Connecticut	Maryland	Colorado
Q2 2024 Accounts	128 K	153 K	516 K	27 K	9 K	57 K
Q2 2024 Assets	\$290 M	\$192 M	\$941 M	\$25 M	\$9 M	\$64 M
Avg Contribution Rate	6.80%	6.07%	5.20%	3.36%	5.35%	5.22%
Avg Account Balance	\$2,269	\$1,255	\$1,823	\$938	\$1,050	\$1,119



Source: Georgetown CRI data as of June 30, 2024, confirmed August 1, 2024

Proprietary

Investment Option Overview

	OR	IL	СА	СТ	MD	CO, ME, DE	VA	NJ
# of Options	3	4	5	8	4	4	5	8
Default	30 Days	90 Days	30 Days	60 Days	\$1,000	30 Days	30 Days	30 Days
Short Term	Capital Preservation (SSGA)	vation Market Mark		Cash Preservation (Vanguard)	Emergency Savings Fund (Lincoln Life Insurance)	Capital Preservation (SSGA)	Capital Preservation (BlackRock)	Money Market (Vanguard)
TDF	SSGA BlackRock		SSGA	Customized ¹	BlackRock	SSGA	BlackRock	Vanguard
Mostly Equity	S&P 500 Index (SSGA)	Growth (Schwab)	Global Equity (SSGA) ESG (Calvert)	Growth ¹ Moderate Growth ¹	Global Growth Stock (T. Rowe)	<mark>Int'l Equity</mark> (BlackRock)	US Stock Index (iShares) Int'l Stock Index (iShares)	US Small Cap Value (Wasatch) US Small Cap (Fidelity) US Mid Cap (Fidelity) US Large Cap (Fidelity) Global (Fidelity)
Balanced	-	-	-	Conservative Growth ¹ Balanced ¹	-	-		
Mostly Fixed Income	_	Conservative (Schwab)	Core Bond (SSGA)	Income ¹ Income + Growth ¹	Bond Index (SSGA)	Bond Index (SSGA)	Bond Index (iShares)	Core Bond (Baird)

Source: Program Disclosure Statements and public meetings/documents as of July 26, 2024

Note: Programs listed in order of launch date BUT FOR Maine and Delaware

CONSULTING

¹ Every option in Connecticut is "customized" including allocation to Fidelity, Schwab and Vanguard mutual funds



Hybrid Fee Structure Prevails

		OR	IL ¹	СА	СТ	MD	CO ME / DE	VA	NJ
		Vestwell	Ascensus	Ascensus	Vestwell	Vestwell	Vestwell	Vestwell	Vestwell
	Underlying Funds	0.02% - 0.12%	0.02% - 0.15%	0.025% - 0.19%	0.032% - 0.10%	0.025% - 0.69%	0.025% - 0.12%	0.02% - 0.12%	0.015% - 1.07%
Asset-Based Fee	State	0.25%	0.05%	0.05%	0.02%	-	0.05%	0.05%	
Asset-Ba	Program Administrator	0.15%	0.25%	0.25%	0.20%	0.18%	0.15%	0.15%	0.75% ²
	Total	0.42% - 0.52%	0.32% - 0.45%	0.325% - 0.49%	0.25% - 0.32%	0.205% - 0.87%	0.225% - 0.32%	0.22% - 0.32%	0.765% - 1.82%
Dollar-Based Fee	State	\$2	-	-	\$2	\$6	\$4 (DE, ME)	\$3	
	Program Administrator	\$14	\$16	\$18	\$24	\$24	\$22	\$24	
	Total	\$16	\$16	\$18	\$26	\$30	\$22 (CO) \$26 (DE, ME)	\$27	

Source: Program Disclosure Statements and public meetings/documents as of July 26, 2024

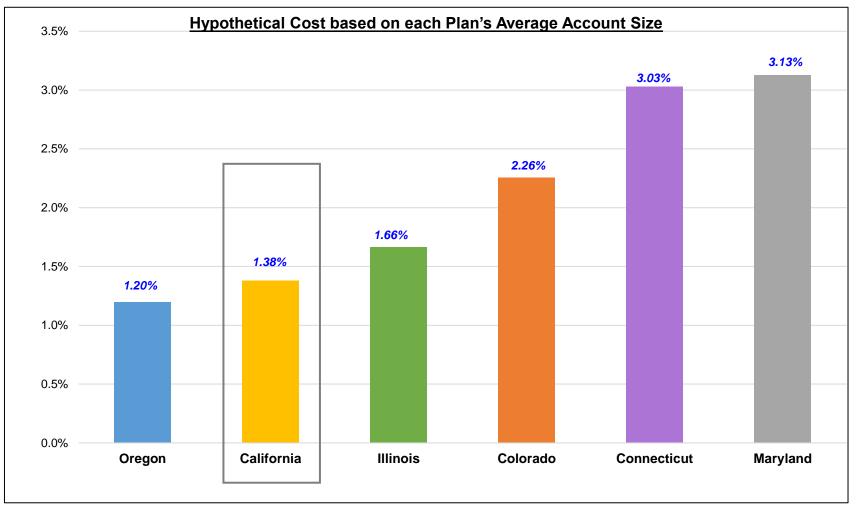
Note: Programs listed in order of launch date BUT FOR Maine and Delaware.

¹ Hybrid fee structure effective as of January 1, 2024

² Program Disclosure Statement provides one Administration Fee, without distinguishing between State and Program Administrator



Cost to the Participant: Actual Account Balances



Source: Program Disclosure Statements and public meetings/documents as of July 26, 2024 Notes: Chart based on fee information shown on slide 9 and uses the fund expense for the 2055 TDF portfolio



Worth Watching

- Program Performance:
 - Impact of new participants on performance indicators
 - Actions resulting from enforcement efforts
- New and Potential Program Activity:
 - Next steps for Auto-IRAs in Minnesota, Nevada, Rhode Island and Washington
 - Process moving forward for MEP in Missouri
 - Proposed legislation in Massachusetts, Michigan and Pennsylvania
- Potential Industry Initiatives:
 - Pursuing Saver's Match under Secure 2.0
 - Exploration of changes related to "know-your-customer"
 - Determining a governance structure for State Programs



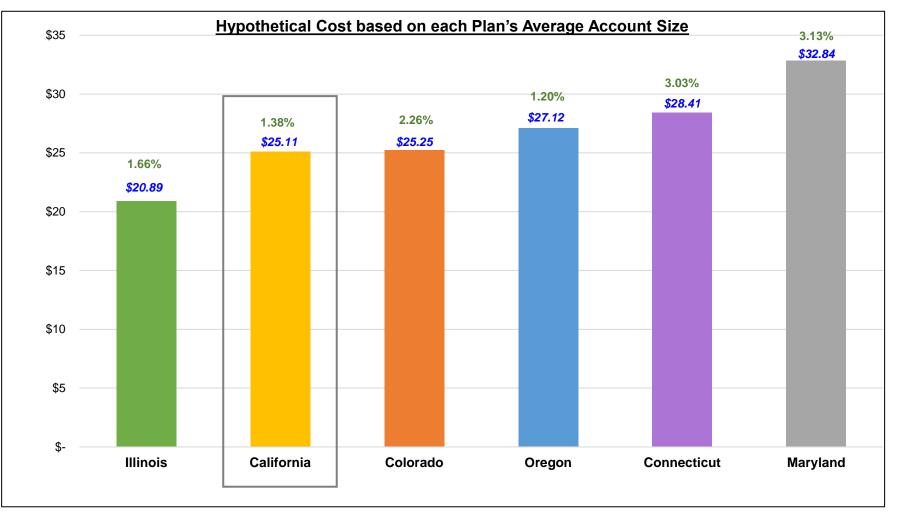


Appendix





Cost to the Participant: Actual Account Balances



Source: Program Disclosure Statements and public meetings/documents as of July 26, 2024 Notes: Chart based on fee information shown on slide 10 and uses the fund expense for the 2055 TDF portfolio



AKF Legal Disclosure

Pursuant to Municipal Securities Rulemaking Board ("MSRB") Rule G-42, on Duties of Non-Solicitor Municipal Advisors, Municipal Advisors are required to make certain written disclosures to clients and potential clients which include, among other things, Conflicts of Interest and Legal or Disciplinary events of AKF and its associated persons.

Conflicts of Interest

Compensation

AKF represents that in connection with the issuance of municipal fund securities, AKF receives compensation from its client issuers for services rendered on an hourly, retainer or fixed fee basis. Consistent with the requirements of MSRB Rule G-42, AKF hereby discloses that such forms of compensation may present a potential conflict of interest regarding AKF's ability to provide unbiased advice regarding a municipal fund security transaction. This potential conflict of interest will not impair AKF's ability to render unbiased and competent advice or to fulfill its fiduciary duty.

Other Municipal Advisor Relationships

AKF serves a wide variety of clients that may from time to time have interests that could have a direct or indirect impact on the interests of other AKF clients. AKF fulfills its regulatory duty and mitigates such conflicts by dealing honestly and with the utmost good faith with all clients. If AKF becomes aware of any potential or actual conflicts of interest after this disclosure, AKF will disclose the detailed information in writing to the client or obligated person in a timely manner.

Legal or Disciplinary Events

AKF does not have any legal events or disciplinary history on its Form MA and Form MA-I, which includes information about any criminal actions, regulatory actions, investigations, terminations, judgments, liens, civil judicial actions, customer complaints, arbitrations and civil litigation. You may electronically access AKF's most recent Form MA and each most recent Form MA-I filed with the Securities and Exchange Commission at the following website: www.sec.gov/edgar/searchedgar/companysearch.html. If any material legal or regulatory action is brought against AKF, AKF will provide complete and detailed disclosure to its clients, thereby allowing each client to evaluate AKF, its management and personnel.



