# Quarterly Plan Review

Wisconsin Deferred Compensation Program | 98971-01 Quarter End 09/30/2023



Helping You Turn Over a New **Retirement Leaf** 

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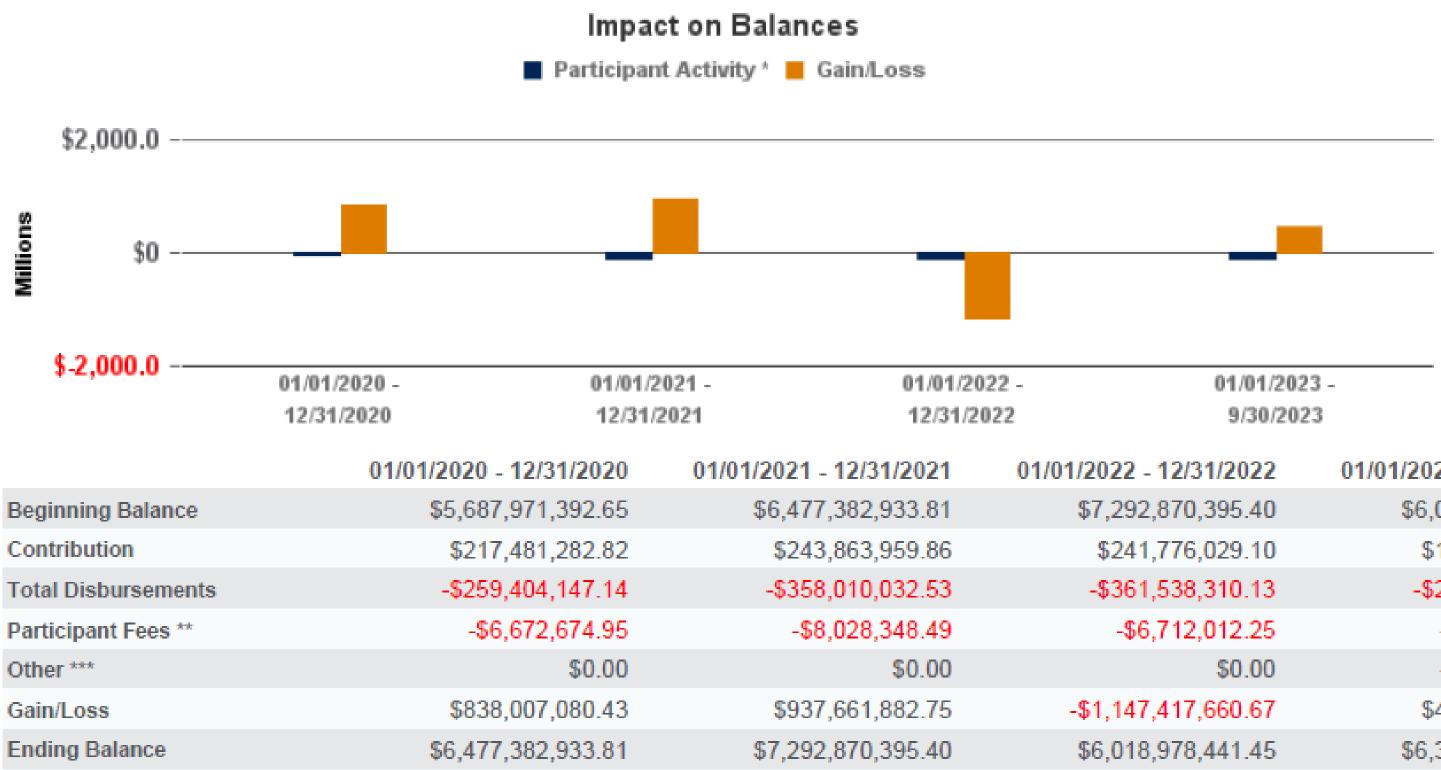


# Plan Analytics

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### Cash flow



\* Participant Activity includes the sum of Contributions and Total Disbursements.

\*\* Fees may include but are not limited to: transactional and plan administrative fees.

\*\*\* Other includes 'Transfer In', 'Transfer Out', 'Adjustments', 'Loan Issue' and 'Loan Payment'. Note: The "Other" amount on this slide reflects adjustments were made in February and March.

01/01/2023 - 09/30/2023	01/2022 - 12/31/2022
\$6,018,978,441.45	\$7,292,870,395.40
\$193,547,654.37	\$241,776,029.10
-\$282,046,854.02	-\$361,538,310.13
-\$6,246,279.74	-\$6,712,012.25
-\$1,440,266.48	\$0.00
\$444,540,036.71	-\$1,147,417,660.67
\$6,367,332,732.29	\$6,018,978,441.45



## Net interfund transfer activity

		As of	09/30/2022	
Asset Class	Investment	Total Balance	% of Total	Participan
Self-Directed	Schwab SDB Securities	\$61,773,708.18	1.08%	5
	Schwab SDB Securities Roth	\$3,178,295	0.06%	
	Schwab SDB Sweep Program	\$6,957,249.01	0.12%	4
	Schwab SDB Sweep Program Roth	\$582,925.97	0.01%	
Target Date	Vanguard Target Retire Trust Plus 2020	\$0.00	0.00%	
	Vanguard Target Retire Trust Plus 2025	\$295,004,883.86	5.18%	6,0
	Vanguard Target Retire Trust Plus 2030	\$0.00	0.00%	
	Vanguard Target Retire Trust Plus 2035	\$237,564,237.36	4.17%	7,0
	Vanguard Target Retire Trust Plus 2040	\$0.00	0.00%	
	Vanguard Target Retire Trust Plus 2045	\$153,798,015.29	2.70%	6,8
	Vanguard Target Retire Trust Plus 2050	\$0.00	0.00%	
	Vanguard Target Retire Trust Plus 2055	\$62,044,911.83	1.09%	5,0
	Vanguard Target Retire Trust Plus 2060	\$0.00	0.00%	
	Vanguard Target Retire Trust Plus 2065	\$0.00	0.00%	
	Vanguard Target Retire Trust Plus Income	\$160,470,486.9	2.82%	4,0
	American Funds EuroPacific Gr R6	\$127,208,901.55	2.23%	9,0
International	BlackRock EAFE Equity Index F	\$252,869,105.42	4.44%	25,2
	Didolateo de Equity maoxi			
Small-Cap	BlackRock Russell 2000 Index Fund M	\$92,055,950.24	1.62%	20,5
	DFA US Micro Cap I	\$199,007,283.44	3.49%	10,2
Mid-Cap	BlackRock Mid Cap Equity Index - Coll F	\$273,642,302.46	4.81%	26,5
	T. Rowe Price Instl Mid-Cap Equity Gr	\$446,789,744.66	7.85%	30,7

	As of 09/30/2023						
Participants	% of Total	Total Balance	icipants				
498	1.13%	\$72,205,626.05	511				
90	0.07%	\$4,184,892.74	86				
489	0.09%	\$5,846,117.85	485				
85	0.01%	\$646,305.91	82				
42	0.04%	\$2,794,086.24	0				
5,733	5.00%	\$318,357,452.36	6,060				
210	0.19%	\$12,262,937.21	0				
7,088	4.53%	\$288,222,405.28	7,093				
226	0.08%	\$4,962,540.4	0				
7,068	3.07%	\$195,791,413.78	6,897				
220	0.03%	\$1,700,974.48	0				
5,355	1.35%	\$85,706,161.53	5,073				
189	0.01%	\$584,609.88	0				
78	0.02%	\$1,318,152.77	0				
3,793	2.41%	\$153,517,851.73	4,049				
28,454	2.83%	\$180,462,032.76	9,099				
25,900	4.28%	\$272,674,793.85	25,210				
21,727	1.60%	\$101,671,950.23	20,568				
25,085	3.44%	\$219,011,558.73	10,201				

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## Net interfund transfer activity continued

#### Rolling 12 Months As of 09/30/2023

U		As of	09/30/2022		As of	09/30/2023	
Asset Class	Investment	Total Balance	% of Total	Participants	Total Balance	% of Total	Participants
Large-Cap	Calvert US Large Cap Core Resp Index R6	\$74,626,305.53	1.31%	3,477	\$88,893,631.5	1.40%	3,466
	Fidelity Contrafund Commingled Pool CI 3	\$655,439,281.52	11.51%	15,423	\$801,726,541.37	12.59%	29,720
	Vanguard Institutional 500 IndexTrust	\$605,346,339.28	10.63%	32,417	\$771,942,198.13	12.12%	33,260
	JPMorgan US Value R6	\$36,926,782.33	0.65%	18,688	\$62,971,823.69	0.99%	22,149
	Vanguard Wellington Adm	\$583,316,349.98	10.24%	28,967	\$542,062,729.64	8.51%	28,274
Bond	BlackRock US Debt Index M	\$249,586,408.49	4.38%	23,466	\$243,949,307.55	3.83%	24,060
	Vanguard Long-Term Investment Grade Adm	\$116,569,163	2.05%	15,538	\$110,077,940	1.73%	19,620
	Dodge & Cox Income Fund Class X	\$0.00	0.00%	0	\$92,715,646.37	1.46%	16,370
	Dodge & Cox Income Fund - I	\$29,013,619.81	0.51%	3,732	\$0.00	0.00%	0
Fixed	Stable Value Fund	<b>\$77</b> 5,128,146.62	13.61%	29,818	\$718,618,069.71	11.29%	29,193
	FDIC Bank Option	\$150,719,150.15	2.65%	12,592	\$168,485,579.48	2.65%	13,070
Money market	Vanguard Treasury Money Market Inv	\$44,494,850.75	0.78%	5,930	\$49,009,363.93	0.77%	5,840
	Total Balance:	\$5,694,114,398.63			\$6,367,332,732.29		



## Net transfer activity by asset class

#### Rolling 12 Months As of 09/30/2023

Fund	Transfer In	Participant Transfer In Counts	Transfer Out	Participant Transfer Out Count	Net Transfers	Assets	Net Transfer as a % of Fund's Assets
American Funds EuroPacific Gr R6	\$46,352,766.79	20,620	-\$12,532,074.78	2,521	\$33,820,692.01	\$180,462,032.76	18.74%
BlackRock EAFE Equity Index F	\$38,948,710.78	17,126	-\$94,795,272.00	21,133	-\$55,846,561.22	\$272,674,793.85	-20.48%
BlackRock Mid Cap Equity Index - Coll F	\$32,702,473.29	18,942	-\$65,328,174.95	21,020	-\$32,625,701.66	\$281,183,727.49	-11.60%
BlackRock Russell 2000 Index Fund M	\$19,545,229.36	18,185	-\$20,182,043.72	17,405	-\$636,814.36	\$101,671,950.23	-0.63%
BlackRock US Debt Index M	\$69,028,208.69	21,047	-\$67,742,884.61	18,826	\$1,285,324.08	\$243,949,307.55	0.53%
Calvert US Large Cap Core Resp Index R6	\$9,792,226.73	436	-\$8,093,731.62	426	\$1,698,495.11	\$88,893,631.50	1.91%
DFA US Micro Cap I	\$19,252,146.25	16,486	-\$20,167,215.74	8,627	-\$915,069.49	\$219,011,558.73	-0.42%
Dodge & Cox Income Fund Class X	\$104,566,319.34	17,608	-\$10,185,104.83	8,950	\$94,381,214.51	\$92,715,646.37	101.80%
Dodge & Cox Income Fund - I	\$68,596.72	76	-\$29,013,953.68	3,757	-\$28,945,356.96	\$0.00	0.00%
FDIC Bank Option	\$58,991,884.35	10,540	-\$36,203,760.78	10,142	\$22,788,123.57	\$168,485,579.48	13.53%
Fidelity Contrafund Commingled Pool CI 3	\$33,363,618.65	16,165	-\$42,181,805.08	6,729	-\$8,818,186.43	\$801,726,541.37	-1.10%
JPMorgan US Value R6	\$40,617,894.90	20,876	-\$21,459,231.13	19,775	\$19,158,663.77	\$62,971,823.69	30.42%
Schwab SDB Securities	\$63,180.82	1	-\$63,180.82	1	\$0.00	\$72,205,626.05	0.00%
Schwab SDB Securities Roth	\$0.00	0	\$0.00	0	\$0.00	\$4,184,892.74	0.00%
Schwab SDB Sweep Program	\$7,025,167.66	77	-\$5,650,607.29	93	\$1,374,560.37	\$5,846,117.85	23.51%
Schwab SDB Sweep Program Roth	\$821,417.99	24	-\$345,413.29	12	\$476,004.70	\$646,305.91	73.65%
Stable Value Fund	\$75,975,747.34	18,715	-\$89,457,622.30	17,602	-\$13,481,874.96	\$718,618,069.71	-1.88%
T. Rowe Price Instl Mid-Cap Equity Gr	\$49,309,619.64	21,191	-\$40,532,504.54	18,995	\$8,777,115.10	\$513,774,309.65	1.71%
Vanguard Institutional 500 Index Trust	\$96,713,394.95	21,944	-\$59,164,266.23	20,604	\$37,549,128.72	\$771,942,198.13	4.86%
Vanguard Long-Term Investment Grade Adm	\$29,300,284.16	12,859	-\$32,131,178.59	12,802	-\$2,830,894.43	\$110,077,940.00	-2.57%
Vanguard Target Retire Trust Plus 2020	\$4,536,085.79	24	-\$1,928,735.38	9	\$2,607,350.41	\$2,794,086.24	93.32%
Vanguard Target Retire Trust Plus 2025	\$15,137,413.70	223	-\$21,383,389.25	373	-\$6,245,975.55	\$318,357,452.36	-1.96%
Vanguard Target Retire Trust Plus 2030	\$11,476,354.06	97	-\$206,333.06	14	\$11,270,021.00	\$12,262,937.21	91.90%
Vanguard Target Retire Trust Plus 2035	\$11,219,403.69	204	-\$15,110,827.45	386	-\$3,891,423.76	\$288,222,405.28	-1.35%
Vanguard Target Retire Trust Plus 2040	\$4,278,384.78	67	-\$720,744.66	26	\$3,557,640.12	\$4,962,540.40	71.69%



## Net transfer activity by asset class

#### Rolling 12 Months As of 09/30/2023

Fund	Transfer In	Participant Transfer In Counts	Transfer Out	Participant Transfer Out Count	Net Transfers	Assets	Net Transfer as a % of Fund's Assets
Vanguard Target Retire Trust Plus 2045	\$4,142,329.76	152	-\$8,647,822.88	311	-\$4,505,493.12	\$195,791,413.78	-2.30%
Vanguard Target Retire Trust Plus 2050	\$1,822,806.43	33	-\$1,245,410.59	22	\$577,395.84	\$1,700,974.48	33.95%
Vanguard Target Retire Trust Plus 2055	\$928,644.41	72	-\$3,064,406.61	241	-\$2,135,762.20	\$85,706,161.53	-2.49%
Vanguard Target Retire Trust Plus 2060	\$572,058.93	23	-\$303,246.33	11	\$268,812.60	\$584,609.88	45.98%
Vanguard Target Retire Trust Plus 2065	\$3,349,177.21	32	-\$2,138,535.66	8	\$1,210,641.55	\$1,318,152.77	91.84%
Vanguard Target Retire Trust Plus Income	\$5,305,336.91	177	-\$13,981,941.38	268	-\$8,676,604.47	\$153,517,851.73	-5.65%
Vanguard Treasury Money Market Inv	\$16,519,834.96	219	-\$8,778,965.73	268	\$7,740,869.23	\$49,009,363.93	15.79%
Vanguard Wellington Adm	\$34,066,067.85	16,626	-\$114,583,699.07	18,213	-\$80,517,631.22	\$542,062,729.64	-14.85%
Total	\$845,792,786.89		-\$847,324,084.03		-\$1,531,297.14	\$6,367,332,732.29	



# **Retirement Solutions Group (RSG) Summary**

#### Money in Motion Report

#### Total Assets Retained or Added to Plan From RSG Services\*

\$62.5M



#### **Top Ten External Destinations**

PAYEE	Assets	Count
FIDELITY	\$6,857,003	59
CHARLES SCHWAB	\$6,639,615	43
EDWARD JONES	\$4,453,082	51
LPL FINANCIAL	\$3,955,912	28
AMERIPRISE	\$3,825,625	22
NATIONAL FINANCIAL SERVICES	\$3,538,557	32
OTHER	\$3,347,306	11
VANGUARD	\$2,941,196	17
PERSHING LLC	\$2,398,419	31
TD AMERITRADE	\$1,972,262	16

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\* Total Assets Retained or Added to Plan From RSG Services = Stay in Plan assets plus Roll In assets \*\*Net Assets From RSG Services = Stay in Plan assets plus Roll In assets minus assets Rolled to Empower IRA

#### Net Assets From RSG Services\*\* \$56.1M

ets	Assets	% Participants	Participant Count
.7%	\$52,933,957	9.8%	181
.5%	\$51,501,840	24.8%	459
.9%	\$12,225,572	62.0%	1,149
.1%	\$6,370,784	2.3%	43
.8%	\$1,000,693	1.2%	22
0%	\$124,032,846	100.0%	1,854

#### \$115,284

Average Rollover Amount

#### **Roll In Details**

9,537,183 otal Roll In Assets 35,454 verage Roll In Assets 69 Participant Count



## WDC Assets – All Participants

Asset Class/Fund Name	9/30/2023			
	Amount \$	Pct	Accts	
Self-Directed				
Schwab SDB Sweep Program	6,547,402	0.1%	494	
Schwab SDB Sweep Program Roth	636,118	0.0%	8	
Schwab SDB Securities	71,646,019	1.1%	49	
Schwab SDB Securities Roth	4,193,401	0.1%	9	
	83,022,940	1.3%		
Target Date				
Vanguard Target Retire Trust Plus 2020	2,794,086	0.0%	4	
Vanguard Target Retire Trust Plus 2025	318,377,051	5.0%	5,73	
Vanguard Target Retire Trust Plus 2030	12,262,937	0.2%	21	
Vanguard Target Retire Trust Plus 2035	288,234,288	4.5%	7,08	
Vanguard Target Retire Trust Plus 2040	4,961,319	0.1%	22	
Vanguard Target Retire Trust Plus 2045	195,859,710	3.1%	7,06	
Vanguard Target Retire Trust Plus 2050	1,697,574	0.0%	21	
Vanguard Target Retire Trust Plus 2055	85,696,062	1.3%	5,34	
Vanguard Target Retire Trust Plus 2060	578,747	0.0%	18	
Vanguard Target Retire Trust Plus 2065	1,318,128	0.0%	7	
Vanguard Target Retire Trust Plus Income	153,507,241	2.4%	3,76	
	1,065,287,143	16.7%		
International				
American Funds EuroPacific Gr R6	180,462,849	2.8%	28,43	
BlackRock EAFE Equity Index F	272,646,772	4.3%	25,88	
	453,109,621	7.1%		
Small-Cap				
Blackrock Russell 2000 Index Fund M	101,666,977	1.6%	21,71	
DFA US Micro Cap I	219,013,227	3.4%	25,06	
	320,680,204	5.0%		

\*Includes all activity with an effective date on or before 06/30/2023



## WDC Assets – All Participants-Continued

Mid-Cap
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BlackRock Mid Cap Equity Index - Coll F T. Rowe Price Instl Mid-Cap Equity Gr

#### Large-Cap

Calvert US Large Cap Core Resp Index R6 Fidelity Contrafund Commingled Pool Cl 3 Vanguard Institutional 500 Index Trust JPMorgan US Value R6 Vanguard Wellington Adm

#### Bond

Blackrock Us Debt Index M Vanguard Long-Term Investment Grade Adm Dodge & Cox Income Fund Class X

#### Fixed

Stable Value Fund FDIC Bank Option

#### **Money Market**

Vanguard Treasury Money Market Inv

281,173 513,770 **794,944** 

#### 88,879 802,193 771,923

62,805

542,057

#### 2,267,859

243,949 110,579 92,724

447,253

718,618 168,504 **887,122** 

49,218 **49,218** 

~*J,* ~ I (

6,368,498,616 100.0%

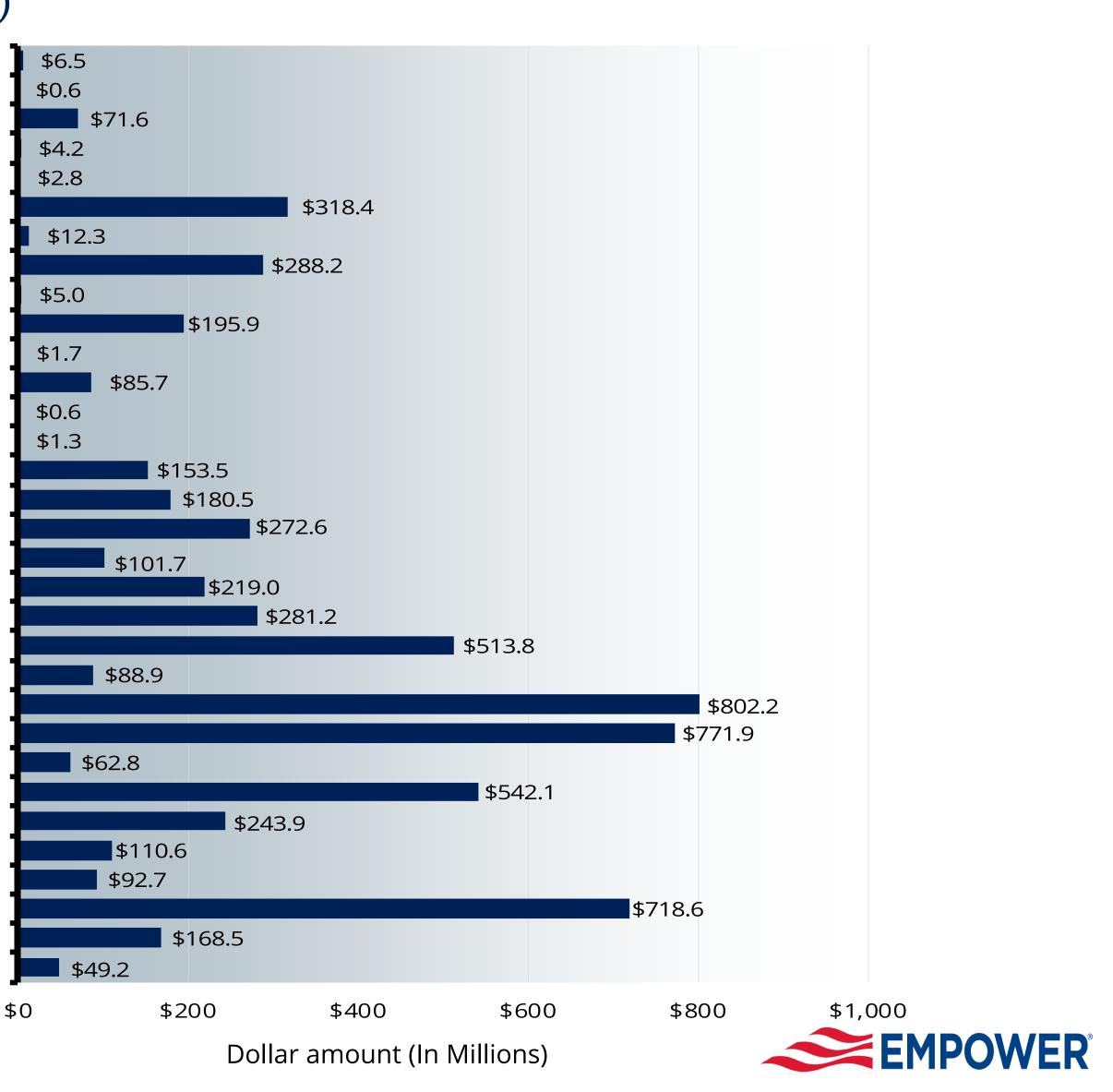
\*Includes all activity with an effective date on or before 06/30/2023

0 616	100 004	
8,494	0.8%	
8,494_	0.8%	5,854
2,639	13.9%	
4,265	2.6%	13,060
8,374	11.3%	
3,300	7.0%	
4,279	1.5%	16,358
9,049	1.7%	19,719
9,972	3.8%	24,042
9,869	35.6%	
7,912	8.5%	28,259
5,298	1.0%	22,129
3,654	12.1%	33,240
3,666	12.6%	29,709
9,339	1.4%	3,466
4,406	12.5%	
0,480	8.1%	33,832
3,926	4.4%	27,231



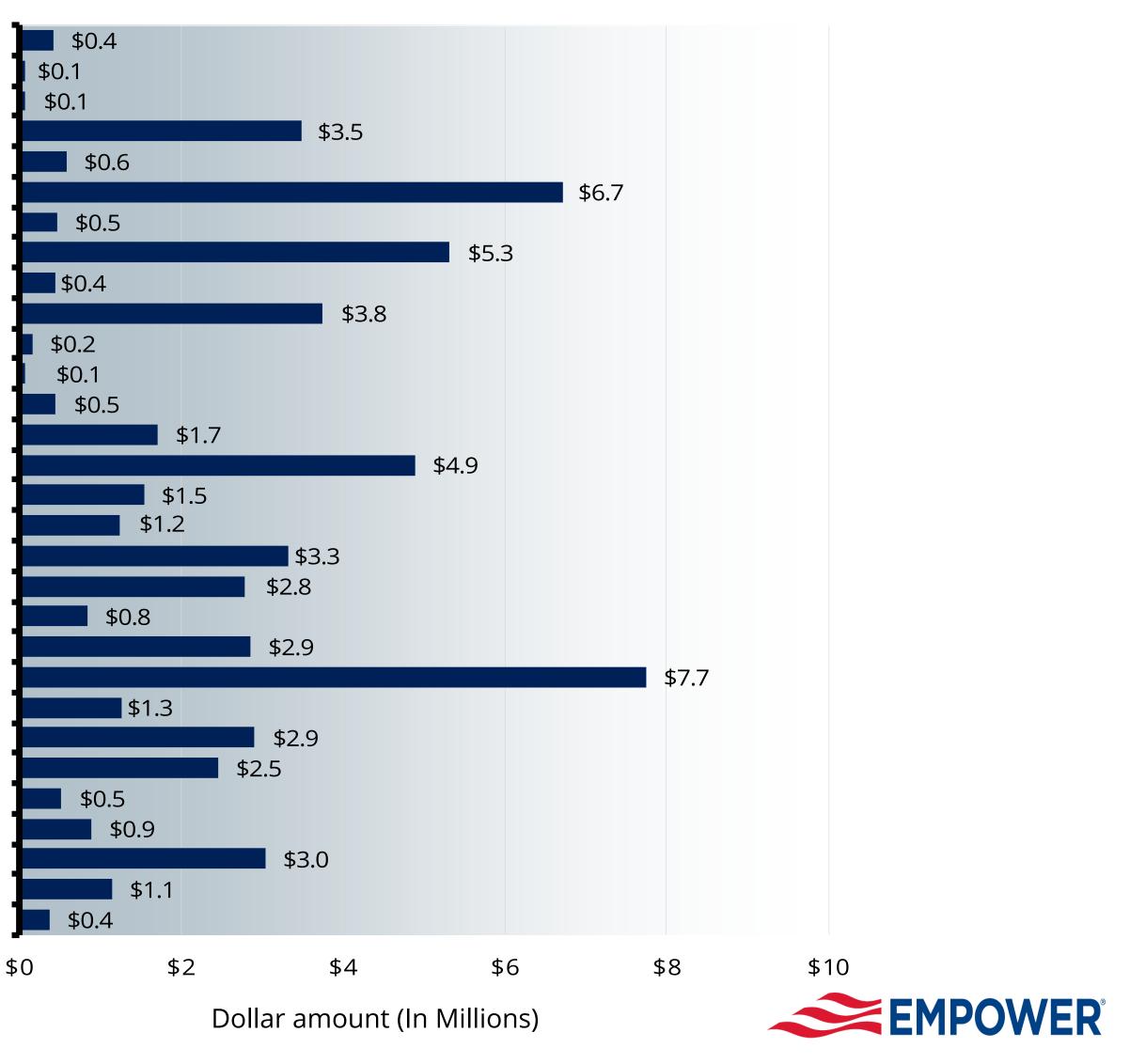
#### WDC Assets – All Participants (As of September 30, 2023)

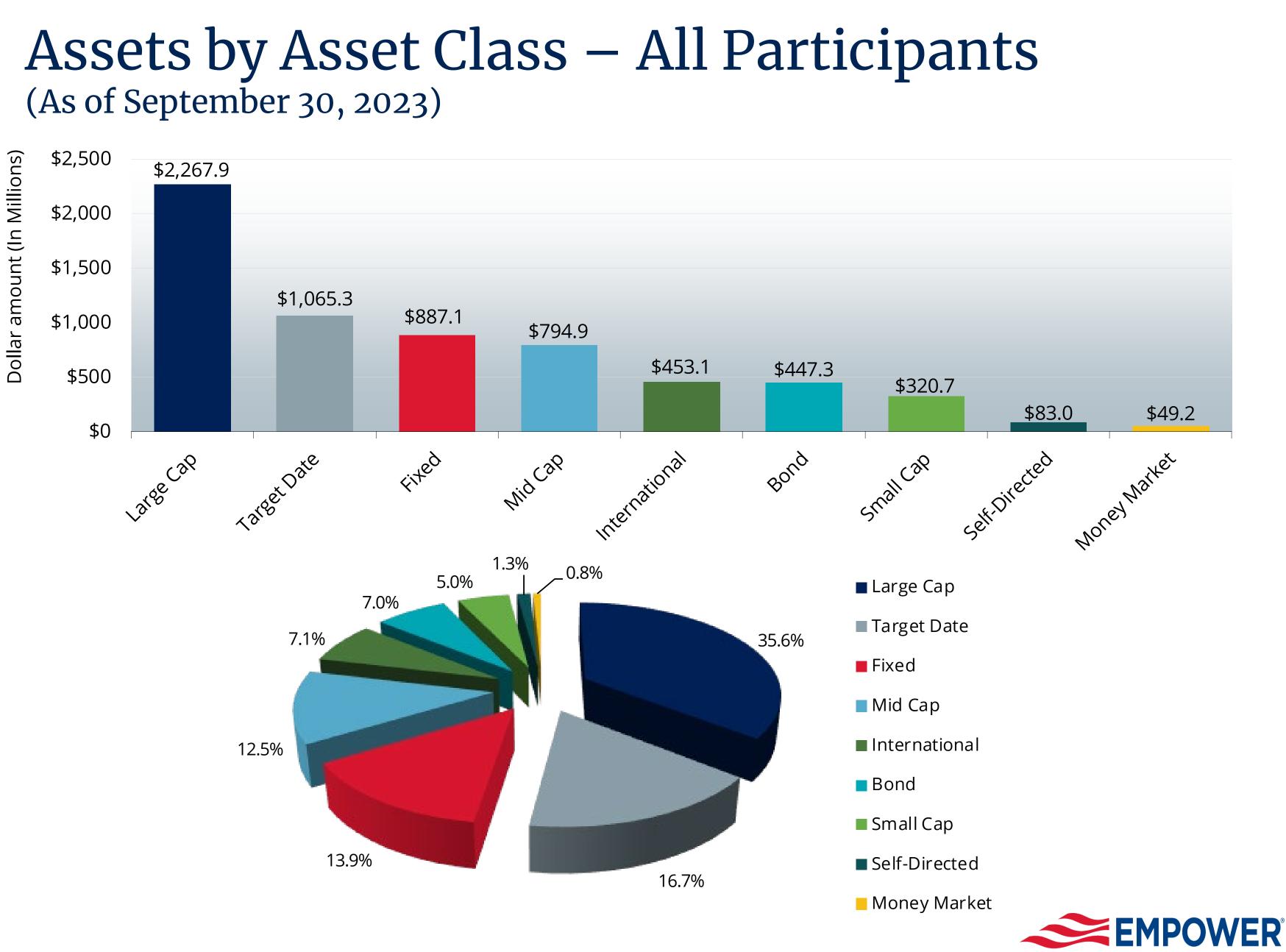
Schwab SDB Sweep Program Schwab SDB Sweep Program Roth Schwab SDB Securities Schwab SDB Securities Roth Vanguard Target Retire Trust Plus 2020 Vanguard Target Retire Trust Plus 2025 Vanguard Target Retire Trust Plus 2030 Vanguard Target Retire Trust Plus 2035 Vanguard Target Retire Trust Plus 2040 Vanguard Target Retire Trust Plus 2045 Vanguard Target Retire Trust Plus 2050 Vanguard Target Retire Trust Plus 2055 Vanguard Target Retire Trust Plus 2060 Vanguard Target Retire Trust Plus 2065 Vanguard Target Retire Trust Plus Income American Funds EuroPacific Gr R6 BlackRock EAFE Equity Index F Blackrock Russell 2000 Index Fund M DFA US Micro Cap I BlackRock Mid Cap Equity Index - Coll F T. Rowe Price Instl Mid-Cap Equity Gr Calvert US Large Cap Core Resp Index R6 Fidelity Contrafund Commingled Pool Cl 3 Vanguard Institutional 500 Index Trust JPMorgan US Value R6 Vanguard Wellington Adm Blackrock Us Debt Index M Vanguard Long-Term Investment Grade Adm Dodge & Cox Income Fund Class X Stable Value Fund FDIC Bank Option Vanguard Treasury Money Market Inv



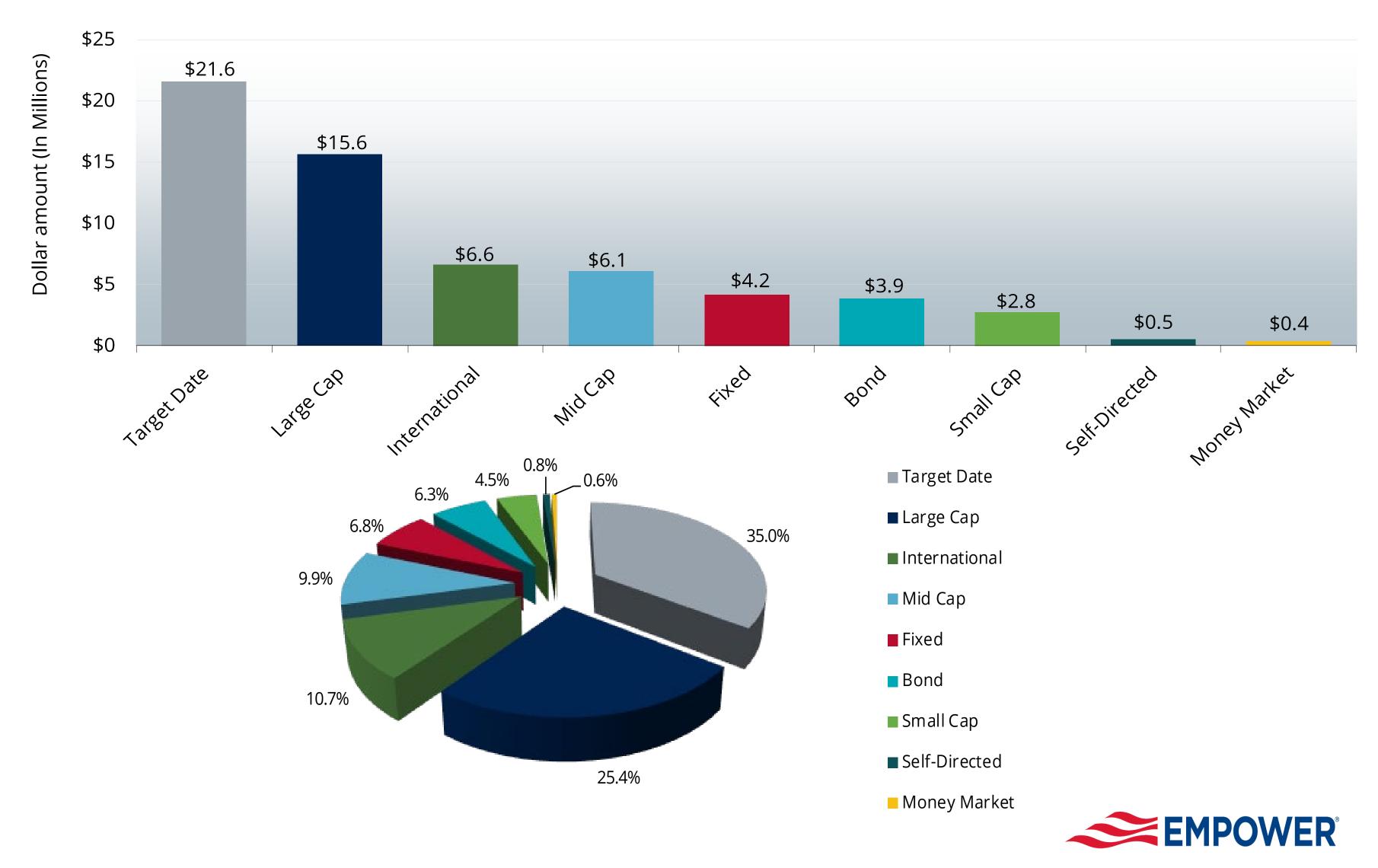
### Contributions – All WDC Participants (From July 1, 2023 - September 30, 2023)

Schwab SDB Sweep Program Schwab SDB Sweep Program Roth Vanguard Target Retire Trust Plus 2020 Vanguard Target Retire Trust Plus 2025 Vanguard Target Retire Trust Plus 2030 Vanguard Target Retire Trust Plus 2035 Vanguard Target Retire Trust Plus 2040 Vanguard Target Retire Trust Plus 2045 Vanguard Target Retire Trust Plus 2050 Vanguard Target Retire Trust Plus 2055 Vanguard Target Retire Trust Plus 2060 Vanguard Target Retire Trust Plus 2065 Vanguard Target Retire Trust Plus Income American Funds EuroPacific Gr R6 BlackRock EAFE Equity Index F Blackrock Russell 2000 Index Fund M DFA US Micro Cap I BlackRock Mid Cap Equity Index - Coll F T. Rowe Price Instl Mid-Cap Equity Gr Calvert US Large Cap Core Resp Index R6 Fidelity Contrafund Commingled Pool Cl 3 Vanguard Institutional 500 Index Trust JPMorgan US Value R6 Vanguard Wellington Adm Blackrock Us Debt Index M Vanguard Long-Term Investment Grade Adm Dodge & Cox Income Fund Class X Stable Value Fund FDIC Bank Option Vanguard Treasury Money Market Inv





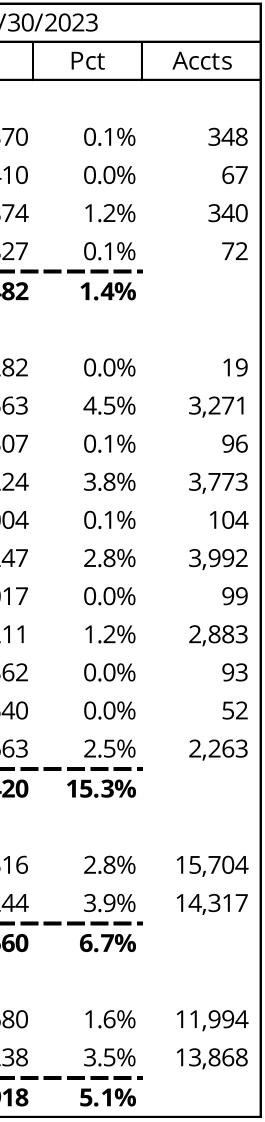
### Contributions by Asset Class – All Participants (From July 1, 2023 – September 30, 2023)



### Assets – State Participants

▲	
Asset Class/Fund Name	9/3
	Amount \$
Self-Directed	
Schwab SDB Sweep Program	4,339,370
Schwab SDB Sweep Program Roth	436,410
Schwab SDB Securities	50,921,874
Schwab SDB Securities Roth	3,438,827
	59,136,482
Target Date	
Vanguard Target Retire Trust Plus 2020	1,255,282
Vanguard Target Retire Trust Plus 2025	189,674,563
Vanguard Target Retire Trust Plus 2030	6,209,307
Vanguard Target Retire Trust Plus 2035	160,081,224
Vanguard Target Retire Trust Plus 2040	2,659,004
Vanguard Target Retire Trust Plus 2045	118,402,247
Vanguard Target Retire Trust Plus 2050	979,017
Vanguard Target Retire Trust Plus 2055	51,372,211
Vanguard Target Retire Trust Plus 2060	442,362
Vanguard Target Retire Trust Plus 2065	1,251,540
Vanguard Target Retire Trust Plus Income	104,966,663
	637,293,420
International	
American Funds EuroPacific Gr R6	118,268,316
BlackRock EAFE Equity Index F	162,792,244
	281,060,560
Small-Cap	
Blackrock Russell 2000 Index Fund M	64,894,680
DFA US Micro Cap I	146,661,238
	211,555,918

\*Includes all activity with an effective date on or before 06/30/2023





## Assets – State Participants – Continued

<b></b>			
Mid-Cap			
BlackRock Mid Cap Equity Index - Coll F	178,588,513	4.3%	15,097
T. Rowe Price Instl Mid-Cap Equity Gr	340,051,305	8.2%	18,962
	518,639,817	12.4%	
Large-Cap			
Calvert US Large Cap Core Resp Index R6	64,532,653	1.5%	2,152
Fidelity Contrafund Commingled Pool Cl 3	549,797,924	13.2%	16,740
Vanguard Institutional 500 Index Trust	521,794,116	12.5%	18,864
JPMorgan US Value R6	36,898,850	0.9%	12,013
Vanguard Wellington Adm	359,735,047	8.6%	16,131
	1,532,758,590	36.8%	
Bond			
Blackrock Us Debt Index M	152,453,698	3.7%	13,191
Vanguard Long-Term Investment Grade Adm	80,938,865	1.9%	11,606
Dodge & Cox Income Fund Class X	56,128,248	1.3%	9,115
	289,520,812	6.9%	
Fixed			
Stable Value Fund	487,505,060	11.7%	16,980
FDIC Bank Option	115,075,232	2.8%	7,470
	602,580,293	14.5%	
Money Market			
Vanguard Treasury Money Market Inv	37,095,633	0.9%	3,739
	37,095,633	0.9%	
	4,169,641,523	100.0%	

\*Includes all activity with an effective date on or before 06/30/2023

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### Assets – Local Participants

Asset Class/Fund Name	9/30	9/30/2023			
	Amount \$	Pct	Accts		
Self-Directed					
Schwab SDB Sweep Program	2,208,032	0.1%	146		
Schwab SDB Sweep Program Roth	199,708	0.0%	20		
Schwab SDB Securities	20,724,144	0.9%	158		
Schwab SDB Securities Roth	754,574	0.0%	18		
	23,886,458	1.1%			
Target Date					
Vanguard Target Retire Trust Plus 2020	1,538,804	0.1%	23		
Vanguard Target Retire Trust Plus 2025	128,702,488	5.9%	2,461		
Vanguard Target Retire Trust Plus 2030	6,053,630	0.3%	114		
Vanguard Target Retire Trust Plus 2035	128,153,064	5.8%	3,316		
Vanguard Target Retire Trust Plus 2040	2,302,315	0.1%	120		
Vanguard Target Retire Trust Plus 2045	77,457,463	3.5%	3,075		
Vanguard Target Retire Trust Plus 2050	718,557	0.0%	117		
Vanguard Target Retire Trust Plus 2055	34,323,851	1.6%	2,459		
Vanguard Target Retire Trust Plus 2060	136,384	0.0%	89		
Vanguard Target Retire Trust Plus 2065	66,589	0.0%	25		
Vanguard Target Retire Trust Plus Income	48,540,578	2.2%	1,499		
	427,993,724	19.5%			
International					
American Funds EuroPacific Gr R6	62,194,533	2.8%	12,733		
BlackRock EAFE Equity Index F	109,854,528	5.0%	11,563		
	172,049,061	7.8%			
Small-Cap					
Blackrock Russell 2000 Index Fund M	36,772,297	1.7%	9,718		
DFA US Micro Cap I	72,351,989	3.3%	11,199		
	109,124,286	5.0%			

\*Includes all activity with an effective date on or before 06/30/2023



## Assets – Local Participants

	2,198,857,093	100.0%	
	12,122,861	0.6%	
Vanguard Treasury Money Market Inv	12,122,861	0.6%	2,115
Money Market			
	284,542,346	12.9%	
FDIC Bank Option	53,429,033	2.4%	5,590
Stable Value Fund	231,113,313	10.5%	12,199
Fixed			
-	157,732,488	7.2%	
Dodge & Cox Income Fund Class X	36,596,030	1.7%	7,243
Vanguard Long-Term Investment Grade Adm	29,640,184	1.3%	8,113
Blackrock Us Debt Index M	91,496,274	4.2%	10,851
Bond	-		
	735,101,279	33.4%	
Vanguard Wellington Adm	182,322,865	8.3%	12,128
JPMorgan US Value R6	25,906,448	1.2%	10,116
Vanguard Institutional 500 Index Trust	250,129,538	11.4%	14,376
Fidelity Contrafund Commingled Pool Cl 3	252,395,742	11.5%	12,969
Calvert US Large Cap Core Resp Index R6	24,346,686	1.1%	1,314
Large-Cap			
	276,304,588	12.6%	·
T. Rowe Price Instl Mid-Cap Equity Gr	173,719,176	7.9%	14,870
BlackRock Mid Cap Equity Index - Coll F	102,585,413	4.7%	12,134
Mid-Cap			

\*Includes all activity with an effective date on or before 06/30/2023



### New Employers

EMDI OVED #	NAME	NUMBER	DATE	DATE PLAN
EMPLOYER #		ELIGIBLE	ADOPTED	SET-UP
	FIRST QUARTER			
5482	Somers, Village of	27	10/25/2022	2/15/2023
	Southern Ozaukee Fire and Emergency			
5520	Medical Services Department (SOFD)	28	1/11/2023	2/3/2023
1422	Washington, Town of (Door)	10	1/18/2023	2/7/2023
568	Fredonia, Village of	10	2/16/2023	3/8/2023
269	Florence County, School District of	85	2/14/2023	4/14/2023
	SECOND QUARTER			
5131	CESA #7	342	4/18/2023	9/19/2005*
1623	Spring Brook, Town of (Dunn)	2	5/18/2023	7/17/2023
	THIRD QUARTER			
965	Beaver Dam, City of	115	8/8/2023	9/13/2023
5524	Polk County Housing Authority	8	8/17/2023	9/22/2023
496	Marathon City School District	88	9/13/2023	10/4/2023

\*CESA 7 adopted the WDC September 10, 1992, left the WDC September 11, 2019, and returned April 20, 2023. The setup date listed above is due to the transition of WDC records from the former recordkeeper in 2005.



## WDC Participation Statistics

	State	Local	Total
Participants 07/01/2023	39,416	30,343	69,759
New Enrollments 4/01/2023 - 06/30/2023	391	444	835
Withdrawals			
Service Separation			
Full	195	159	354
Partial	281	177	458
Periodic Payments	1,938	1,013	2,951
Hardship			
Full	0	0	0
Partial	16	14	30
DeMinimis			
Full	0	0	0
Partial	0	1	1
Final Withdrawals			
Rollovers out of the WDC	2	6	8
Final Withdrawals	148	108	256
Participants 09/30/2023	39,427	30,446	69,873



## Self-directed brokerage account

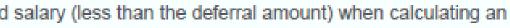
	3Q23
Participants with Self-directed Brokerage	617
Total Participants with a balance in the plan	69,195
Percent of users with Self-directed Brokerage	0.89%
Self-directed Brokerage balance	\$82,882,942.55
Total balance for Self-directed Brokerage Participants	\$164,604,963.14
Percent of brokerage balance for Self-directed Brokerage users	50.35%
Self-directed Brokerage balance	\$82,882,942.55
Total balance in plan	\$6,367,332,732.29
Percent of total plan balance in Self-directed Brokerage	1.30%



# Advisory services

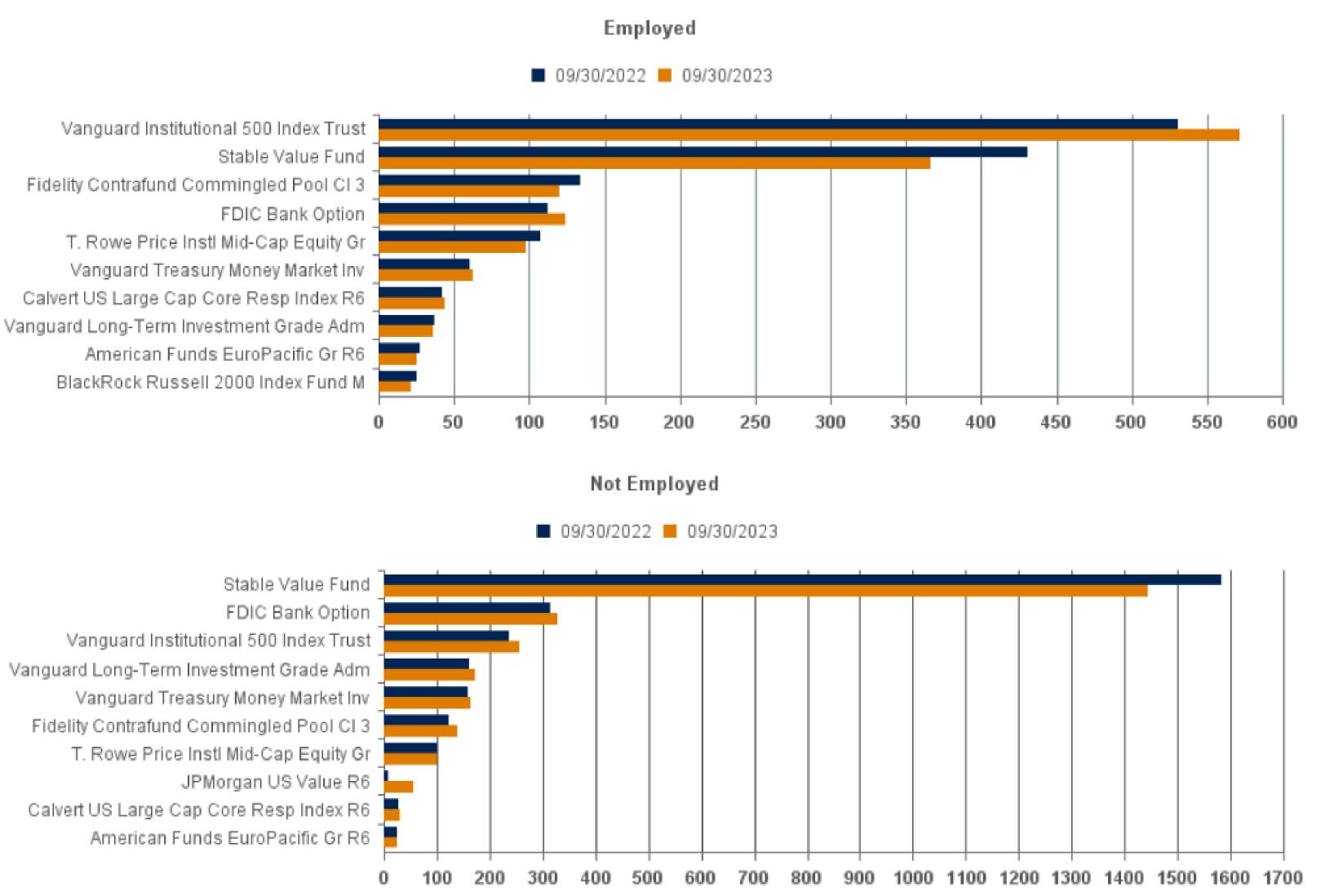
	3Q23
Participants with Advice	145
Participants with Managed Accounts	20,425
Total Participants With Balance in the Plan	69,195
Percentage using Managed Accounts	29.52%
Average Managed Account Balance	\$56,611.98
Average Age Managed Account Participant	47.58
Managed Account Saving Rate	7.03%
Average Contribution Rate for Deferring	9.40%
Managed Account Users By Gender Female: 9,864, Male: 10,543	3, U: 2, N: 3, Null: 13
Advice users By Gender	F: 59, M:86
Managed Accounts Balance	\$1,149,562,953.54
Total Balance in Plan	\$6,367,332,732.29
Percentage of total balance in Managed Accounts	18.05%

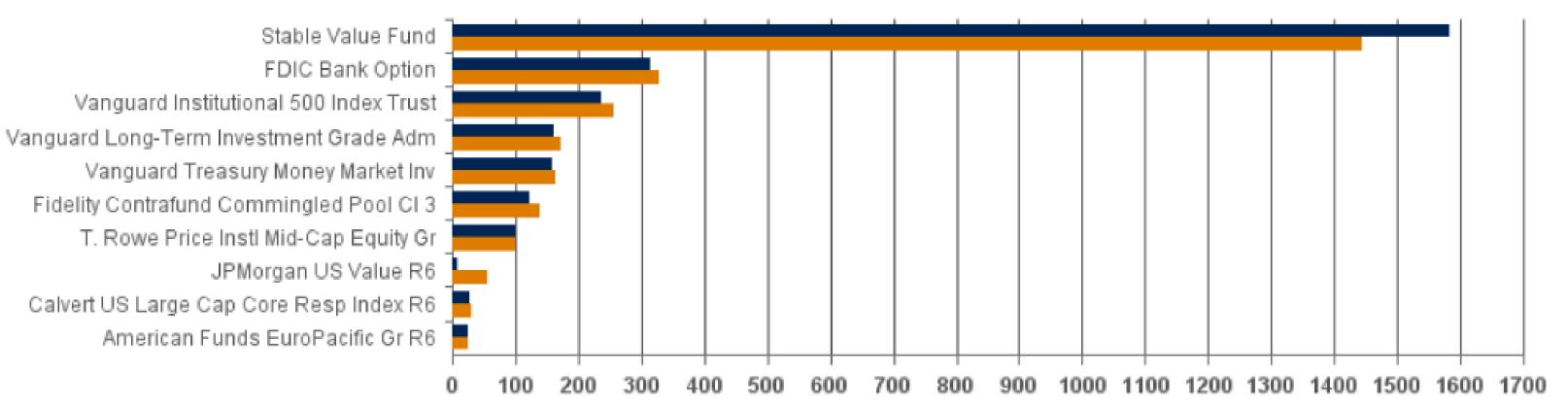
If the plan allows for dollar deferrals, we cannot include those people that are contributing with dollar amounts that have an invalid salary (less than the deferral amount) when calculating an average contribution rate. The percentages may not reflect your plan's maximum deferral constraints.





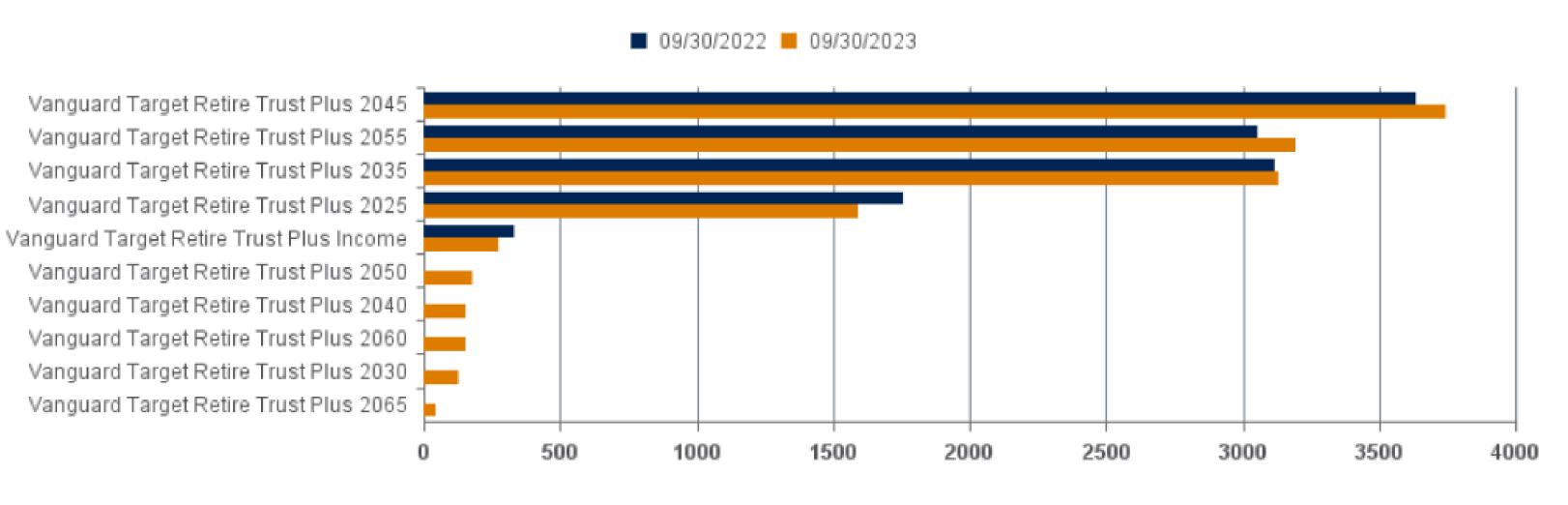
# Single investment holders – DIY







# Single investment holders – TDF

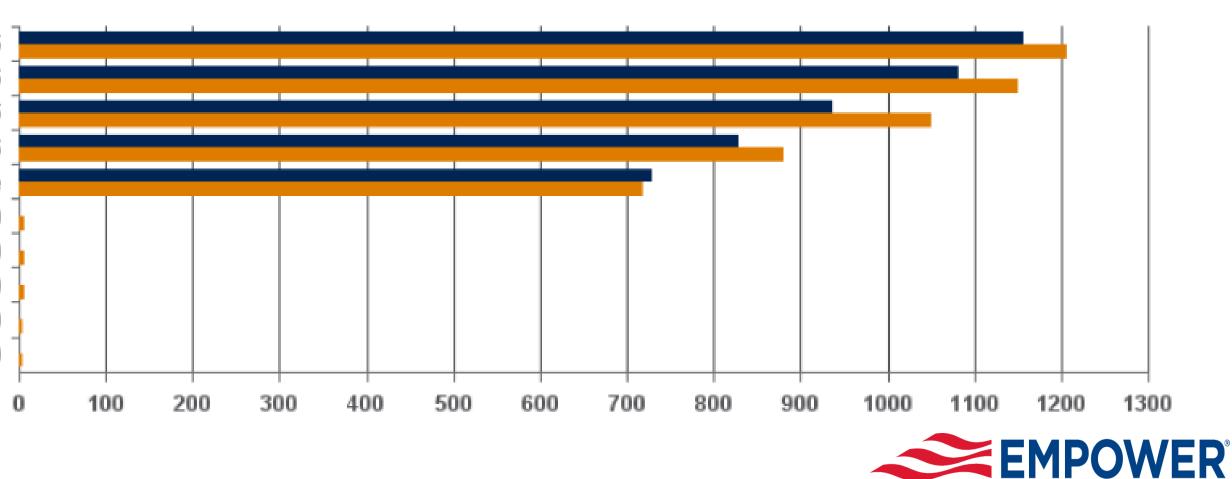


Not Employed

09/30/2022 09/30/2023

Employed

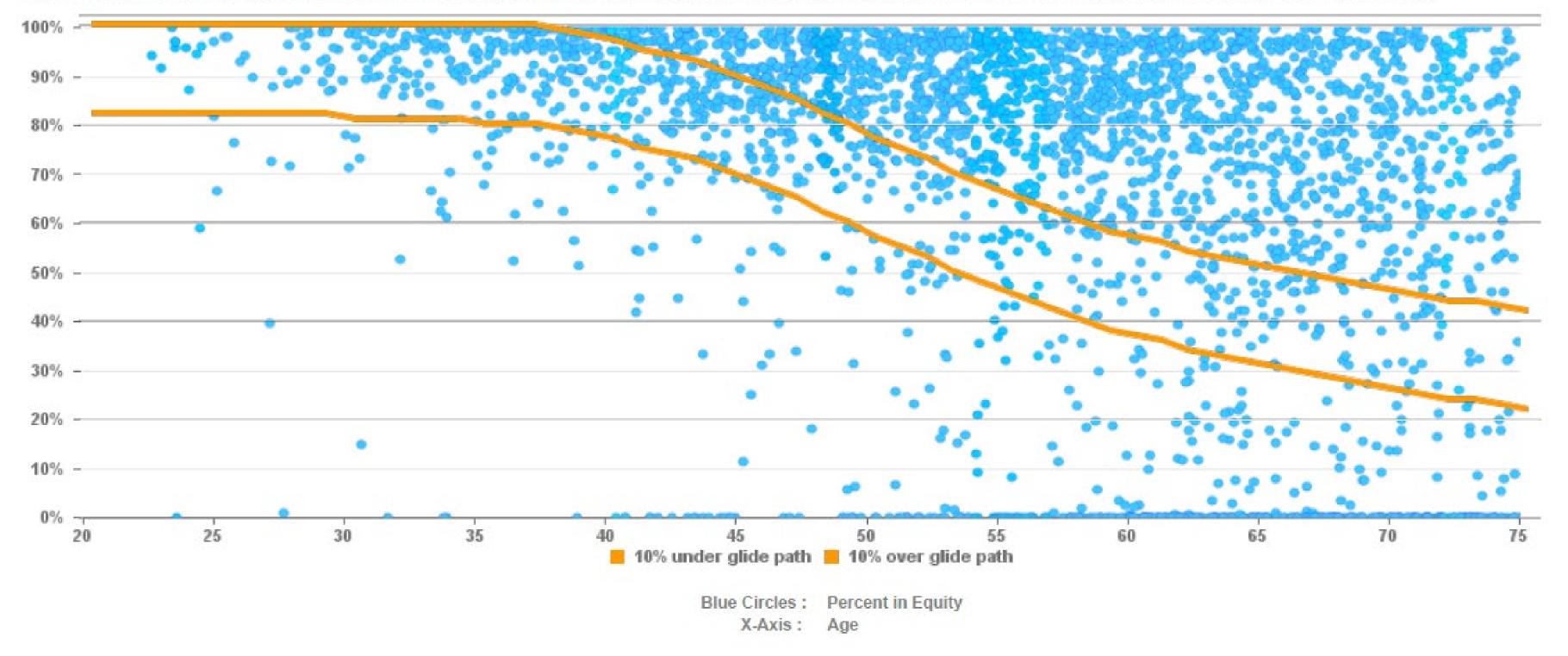
Vanguard Target Retire Trust Plus 2025 Vanguard Target Retire Trust Plus 2045 Vanguard Target Retire Trust Plus 2055 Vanguard Target Retire Trust Plus 2035 Vanguard Target Retire Trust Plus Income Vanguard Target Retire Trust Plus 2040 Vanguard Target Retire Trust Plus 2050 Vanguard Target Retire Trust Plus 2030 Vanguard Target Retire Trust Plus 2020 Vanguard Target Retire Trust Plus 2060



## Equity positions

#### Do-it-yourselfers equity positions vs. representative target date glidepath

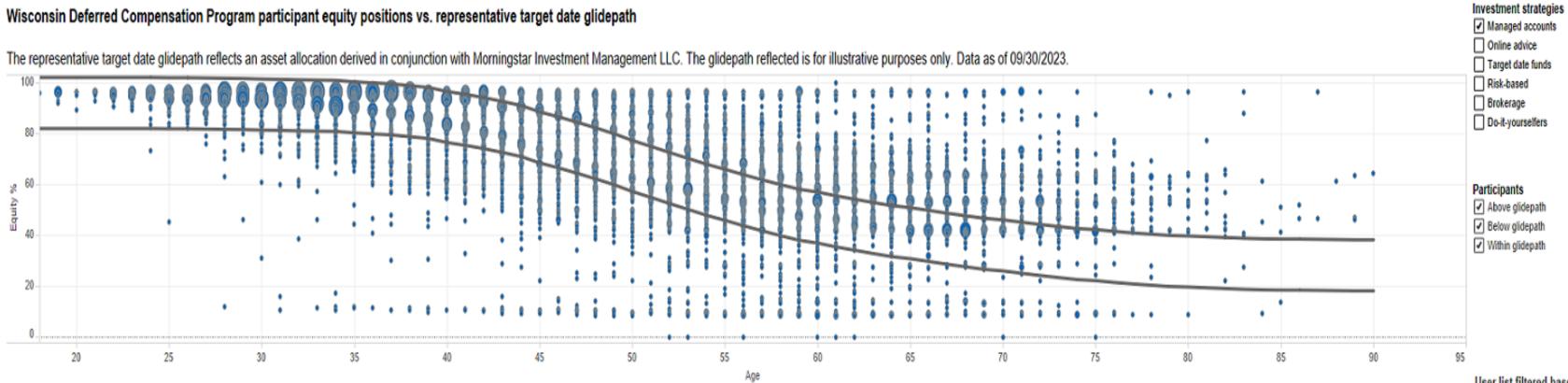
The representative target date glidepath reflects an asset allocation derived in conjunction with Morningstar Investment Management LLC. The glidepath reflected is for illustrative purposes only.



To illustrate the scatter graph clearly, it has been limited to a maximum of 3,000 randomly Do-It-Yourself investors



## Equity Exposure



Managed accounts Legend

User list filtered based on selection on the Investment strategy tab.

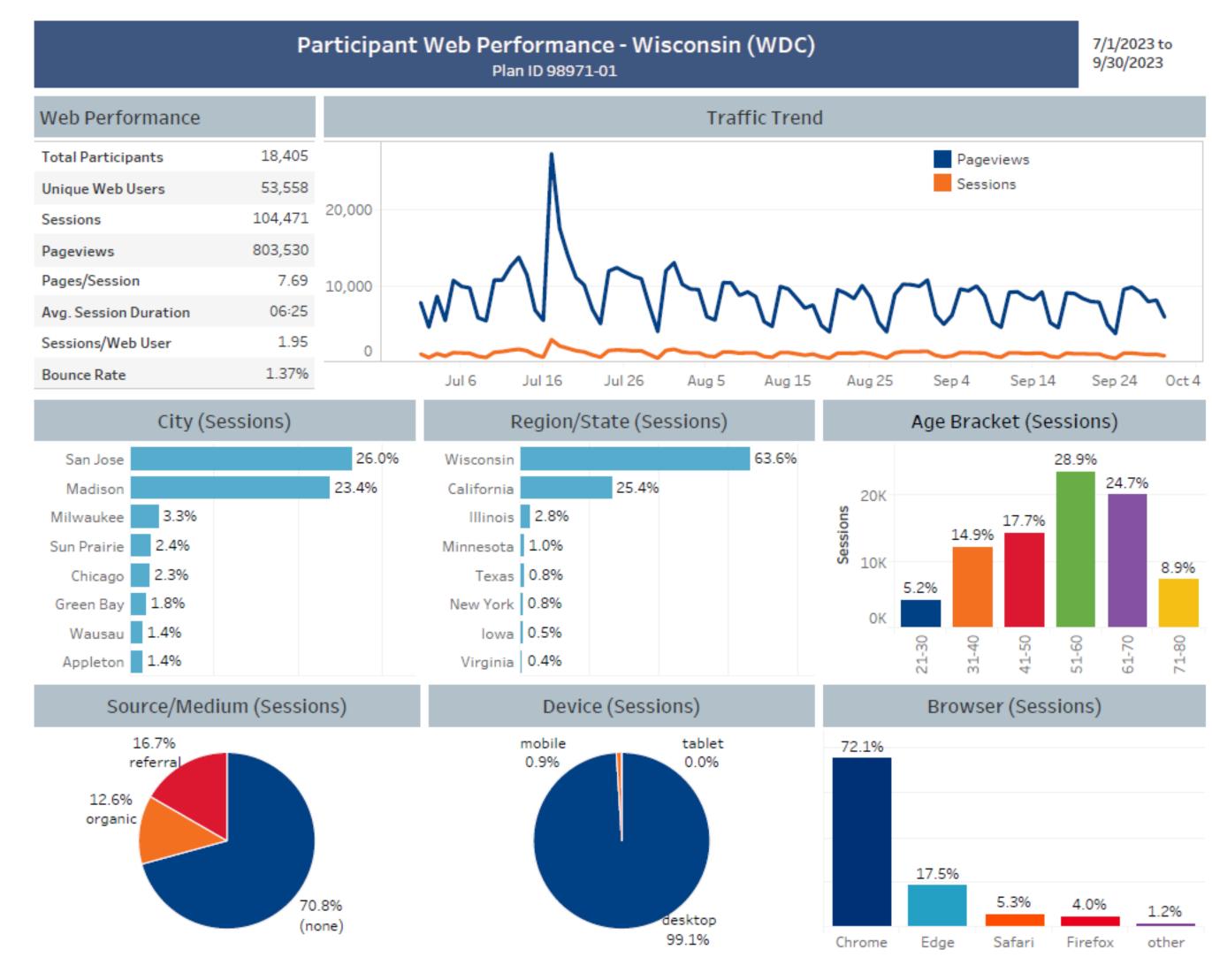


## QDRO And Hardship

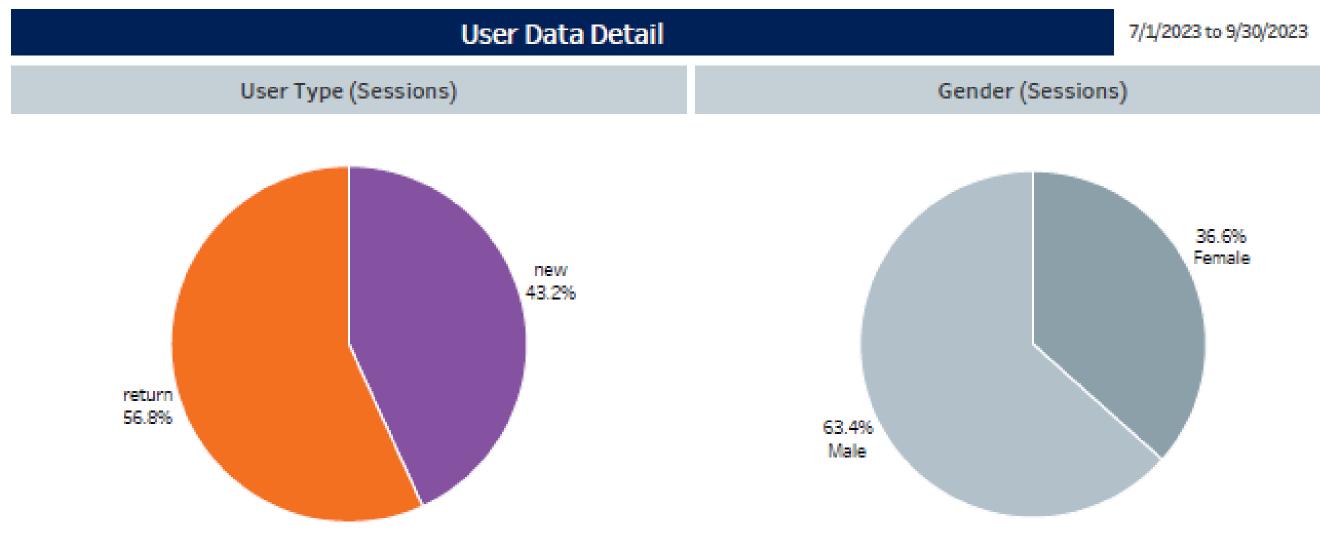
Domestic Relations Order Activity 2023	Q1	Q2	Q3	Q4	Total 2023
Total DRO's processed	17	14	19		
DRO Distributions					
Full withdrawals	11	13	8		
Partial withdrawals	3	4	3		
Periodic Payments	9	9	8		
DRO Distribution Total	23	26	19		

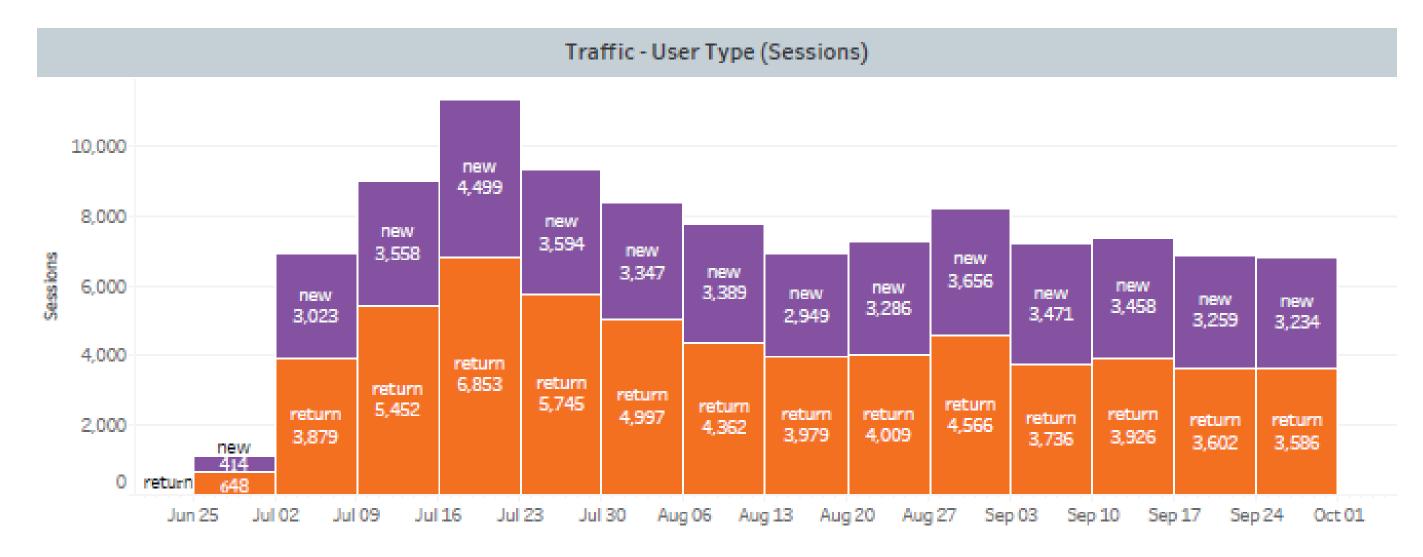
Hardship Distributions - 2023	Q1	Q2	<b>Q</b> 3	<b>Q</b> 4	Total 2023
New applications received	19	25	43		
Applications returned for additional information	4	3	12		
Applications forwarded to ETF for review	0	0	0		
Approved	15	22	31		
Denied	0	0	0		
Pending	4	3	12		











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#### **Pre-Login Tiles**

Hero Banners			
Category	Tile Position	Tile Link	Total Clicks
Prelogin Articles Hero banner	Hero banner	https:/empower.wistia.com/medias/04ahn5ctkg	56
		https:/wdc.timetap.com/	9
		https:/www.msrs.state.mn.us/	2
		/articles/changingJobsRetiring	1

Tiles - Position 1				
Category	Tile Position	Tile Link	Total Clicks	
Prelogin Articles Tile position 1	https:/wdc.timetap.com/	54		
		https://www.empower.com/the-currency/newsletter	1	
		/articles/securityTips	1	

Tiles - Position 2					
Category	Tile Position	Tile Link	Total Clicks		
Prelogin Articles	Tile position 2	https:/empower.wistia.com/medias/5f216xpk22	78		

Tiles - Position 3			
Category	Tile Position	Tile Link	Total Clicks
Prelogin Articles	Tile position 3	/articles/WisconsinWR/newsAndUpdates	98
		/articles/consolidatingYourRetirementAssets	2

https://empower.wistia.com/medias/04ahn5ctkg - is the new WDC website experience video https://empower.wistia.com/medias/5f216xpk22 - is the WDC retirement income video

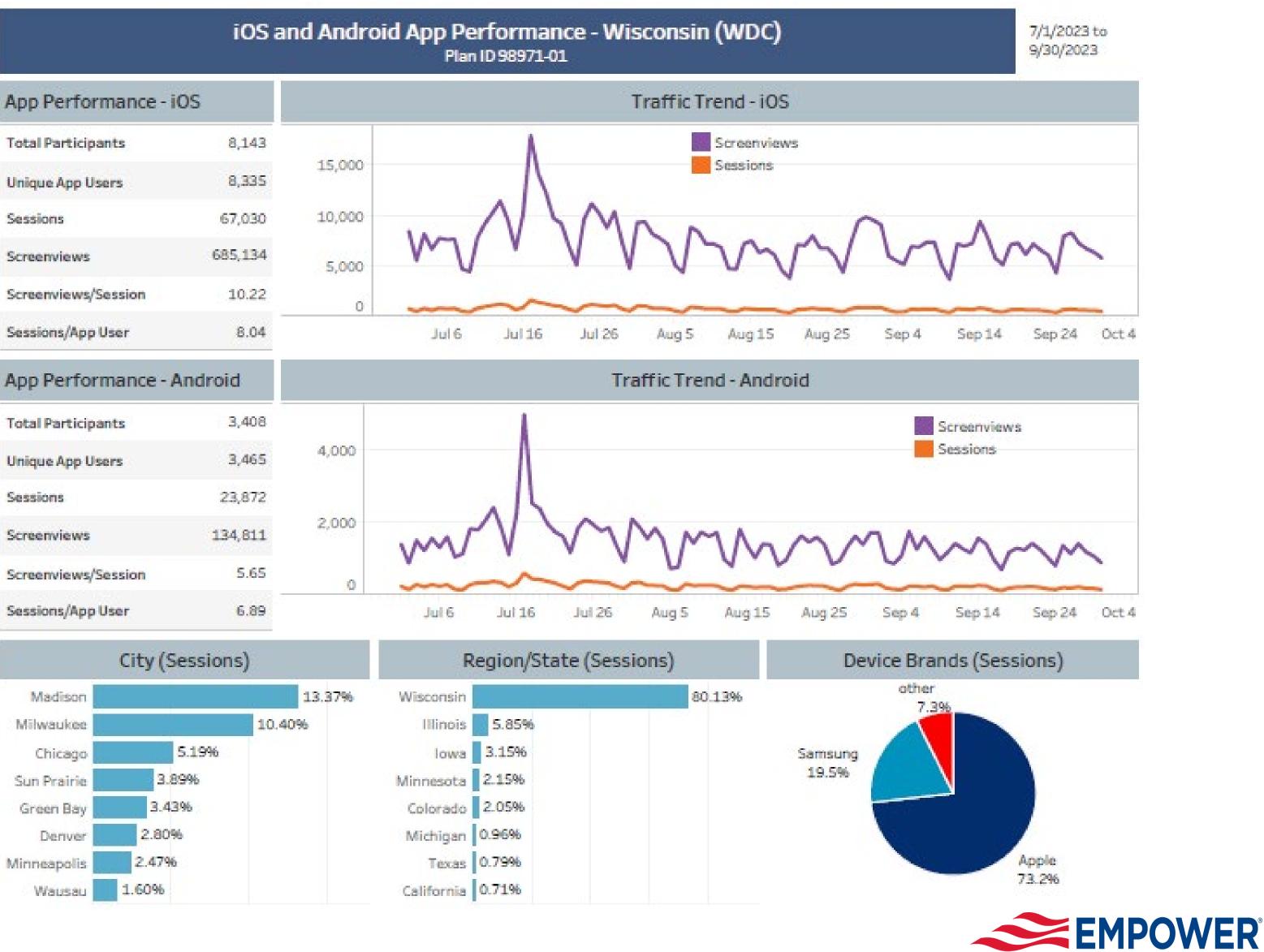
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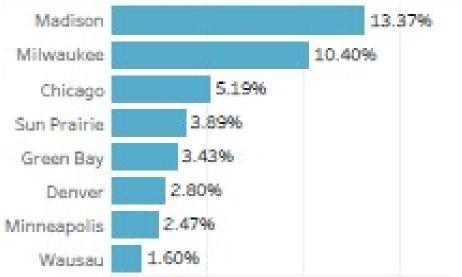
#### 7/1/2023 to 9/30/2023

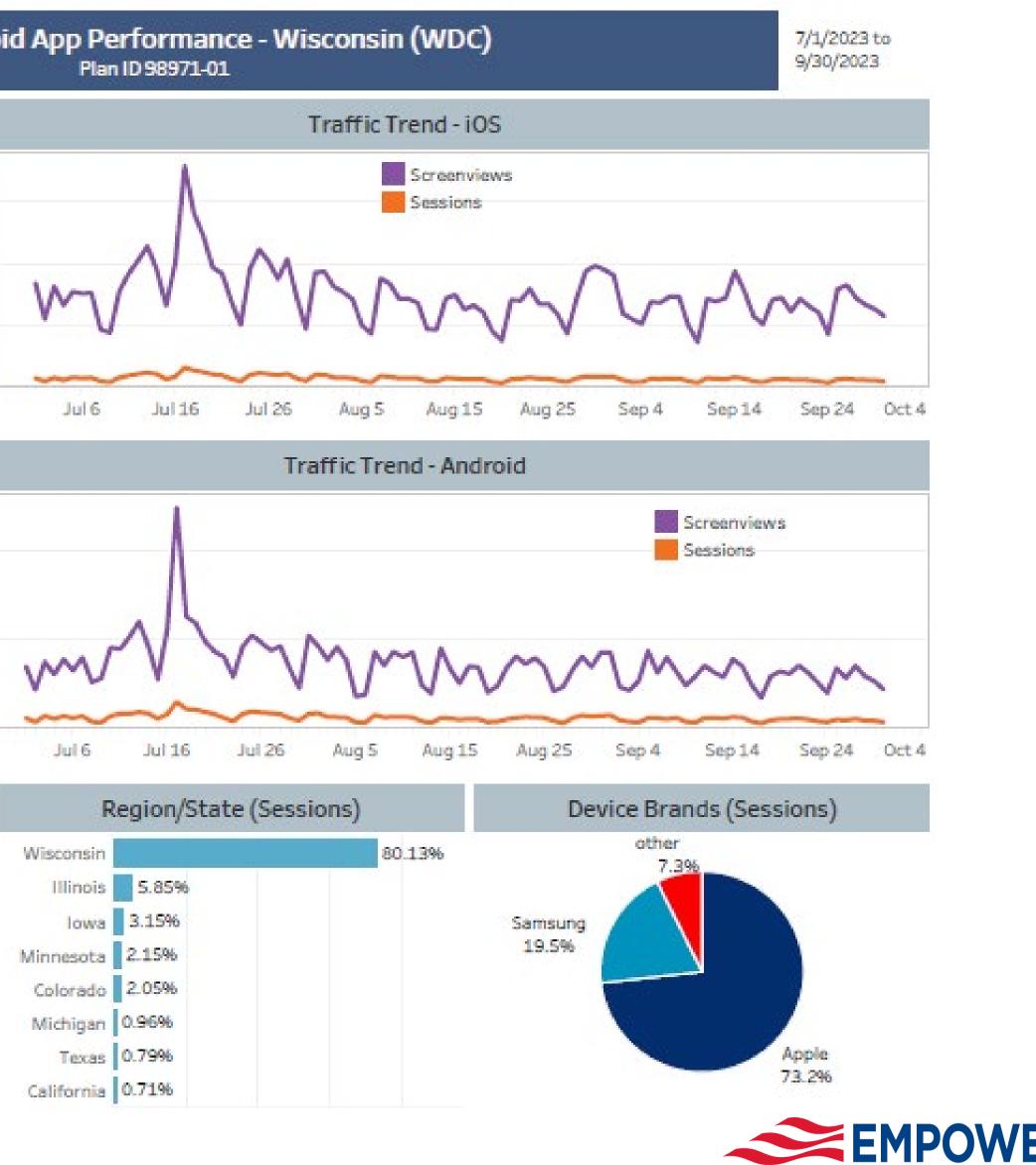


	Quarterly Results							1/1/2021 to 9/30/2023			
	QoQ Detail										
	2021 Q1	2021 Q2	2021 Q3	2021 Q4	2022 Q1	2022 Q2	2022 Q3	2022 Q4	2023 Q1	2023 Q2	2023 Q3
Total Participants	25,981	24,379	22,607	21,963	23,017	19,009	18,147	17,741	21,414	18,102	18,405
Unique Web Users	50,953	47,643	44,139	36,733	35,496	27,818	27,483	30,584	39,305	39,608	53,558
Sessions	169,321	162,404	156,948	138,846	110,941	82,906	77,777	77,171	111,958	91,680	104,471
Pageviews	1,196,411	1,080,239	962,607	945,707	864,575	622,472	681,567	686,639	846,331	639,566	803,530
Pages/Sess	7.07	6.65	6.13	6.81	7.79	7.51	8.76	8.90	7.56	6.98	7.69
Avg. Session Duration	06:42	06:25	05:04	05:26	07:02	06:49	07:22	07:29	06:57	06:41	06:25
Sessions/W	3.3	3.4	3.6	3.8	3.1	3.0	2.8	2.5	2.8	2.3	2.0
Bounce Rate	1.32%	1.19%	1.22%	1.46%	1.32%	1.42%	1.94%	1.42%	1.76%	1.59%	1.37%









	Glossary
Term	
Bounce	Defined as a Session with one Pageview and zero on-page interactions. Bounces inclu closing the window, clicking the Back button, or typing in a new address.
Bounce Rate	The percentage of time a Session begins and ends on the first page of that specific se
Device	Identifying information about the User''s hardware used to access a website.
Exit	A departure from a website, typically by closing the browser window or navigating to sequence (first, second, 100th, etc.). Once returning to the website, a Web User begin
Exit Rate	Viewed at the page level. The percentage of the time a User left a website from a spec
New Web User	A unique device and browser pair which does not already have a Google Analytics coo existing User uses a new browser, device, or enables "private browsing" mode.
New Web User Log-in (aka "First-time Log-ins")	The first instance of a Web User's Log-in on a website identified during a specific report registrations since registration is required to log-in, and if viewing the entirety of a d
Pageview	A single view of a page, which most often involves a change to the URL. A Pageview is browser. Pageviews is a metric defined as the total number of pages viewed.
Session Duration	The amount of time (in seconds) a Web User spent interacting with a website during a
Unique Web User Log-in	A distinct Web User Log-in. For the time frame in question, each Web User Log-in is or log in during that period. Calculated by counting the concatenated value "Participant
Web Event	The number of times Google Analytics received a tracking Hit via custom code. Sent w or downloads a PDF. Typically, three levels of detail are provided (least- to most-deta
Web Participant ID (aka "Individual ID")	An individual identifier associated to web traffic at login to link Web Users and (by as reporting systems.
Web Plan Id (aka "Plan ID")	A unique identifier associated to web analytics traffic at login to link Web User activity
Web Session (aka "Visit")	A single "Visit" to a website, which can include one or more Pageviews. A Session per the last User interaction during the site Visit. By default, if a User is inactive for 30 m
Web User (aka "Visitor")	A single Device and Browser pair uniquely identified by a Google Analytics browser co devices (and are assigned unique cookie values). A Web User can be unique and count
Web User Log-in	An instance of a Participant using their credentials (username and password) to sign and Plan Id are sent to Google Analytics via the website back-end.

lude single-page Sessions which are terminated by

ession, without an on-page interaction.

to another website. Counted regardless of the page in gins a new Session.

ecific page.

okie value. A new User is also identified when an

porting period. Can be exactly the same as new dataset.

is an instance of a page being loaded (or reloaded) in a

a single Session.

only counted once, regardless of how many times they it Id + Plan Id".

when a User clicks a button, clicks a link, views a video, tailed): Category, Action, and Label.

ssociation) Plans to a Participant across multiple

ity to specific Plans.

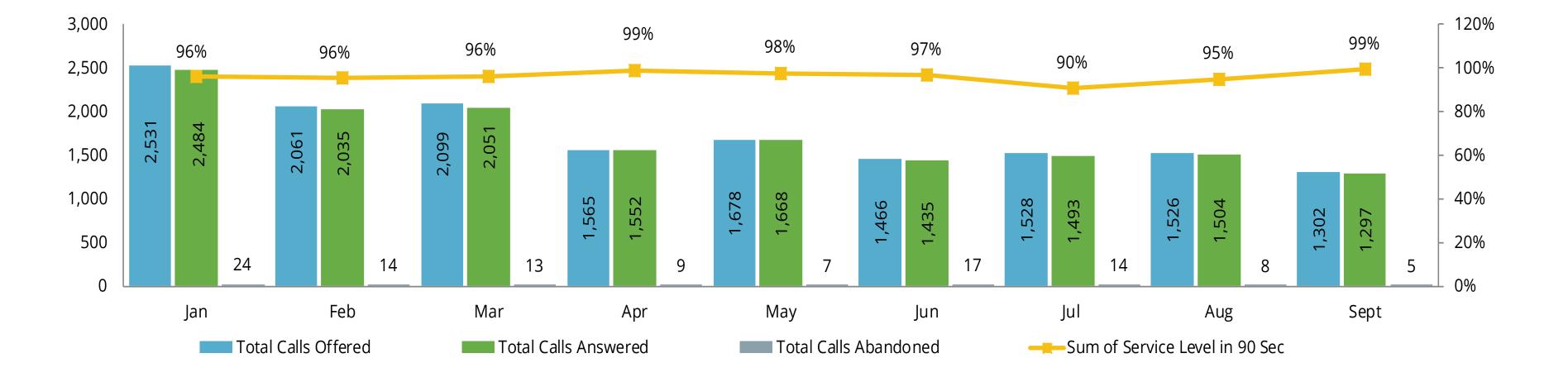
ersists and is counted only once, up to 30 minutes after minutes or more, new activity is attributed to a new Se...

cookie. A Web User ≠ person if they utilize multiple nted again ("new") in Google Analytics if the browser o...

n in to the website successfully, wherein a Participant Id



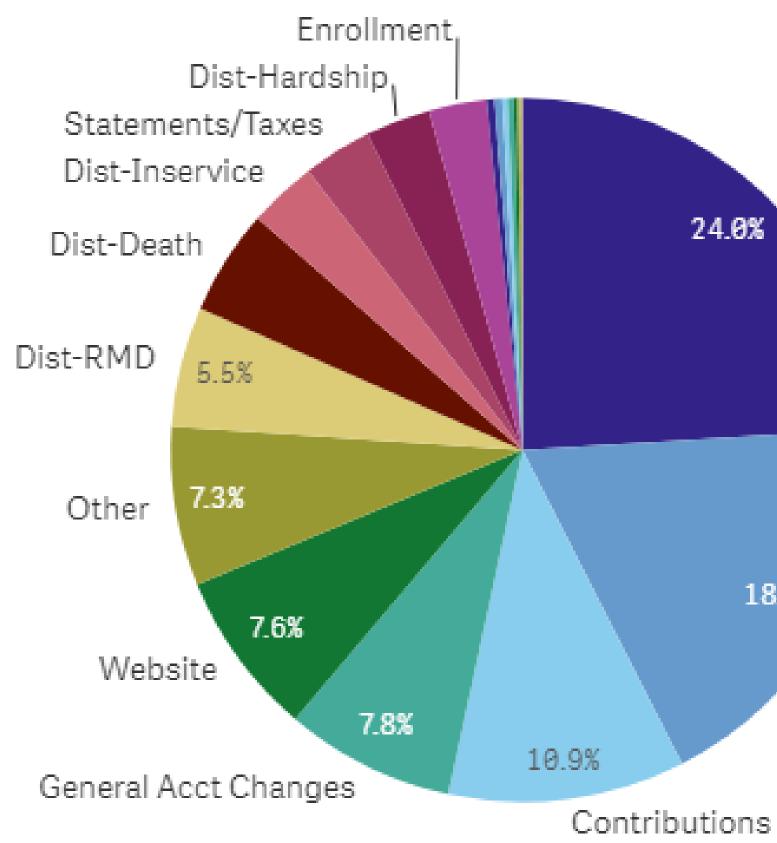
### **Customer Care Center and VRU Statistics**



Performance Guarantees: All telephone calls to the Wisconsin and Home Office Client Service Representatives and the automated voice response system combined will be answered within ninety (90) seconds on average at least ninety percent (90%) of the time on an on-going average annual calendar year basis. On average for the calendar year, there will be less than one percent (1%) of calls that receive a busy signal, and the abandoned call rate will average less than five percent (5%) for the calendar year.



### Customer Care Center – Category



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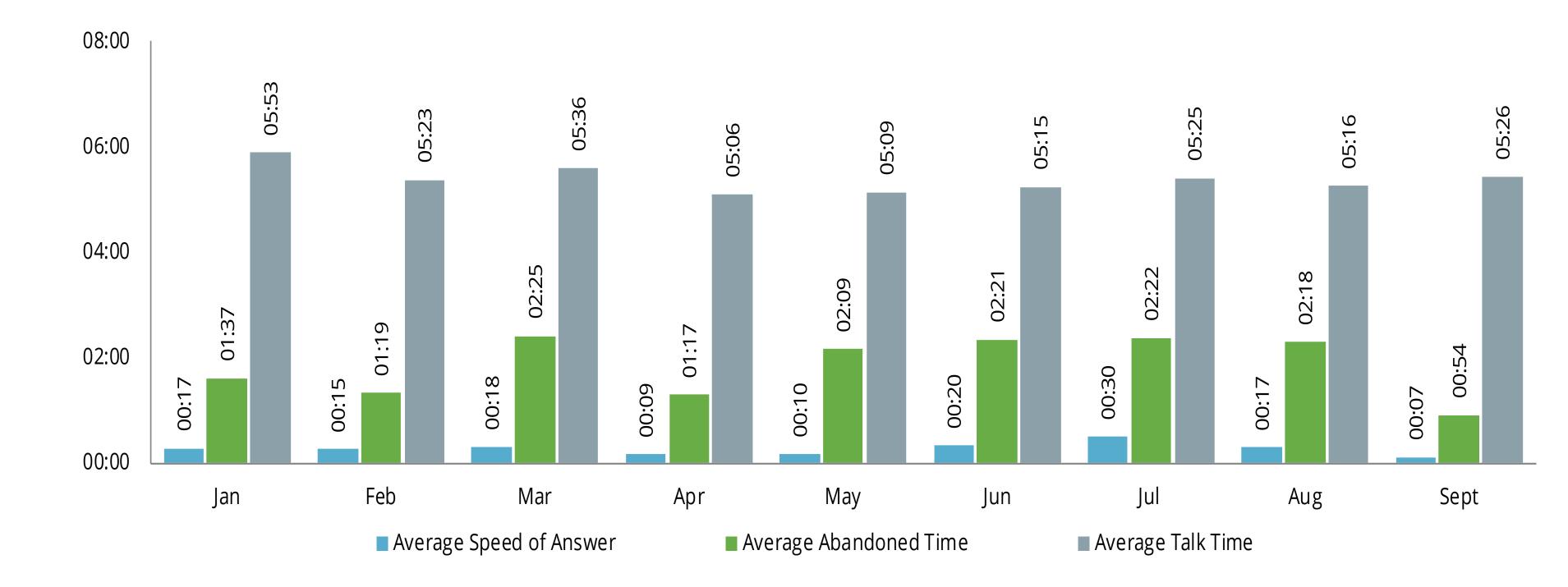
Dist-Sep Serv

18.5%

Investments

**EMPOWER**<sup>®</sup>

### **Customer Care Center and VRU Statistics** Continued





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