



City of Los Angeles Deferred Compensation Plan

Second Quarter 2020 Review



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Executive Summary



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Executive Summary

As of June 30, 2020

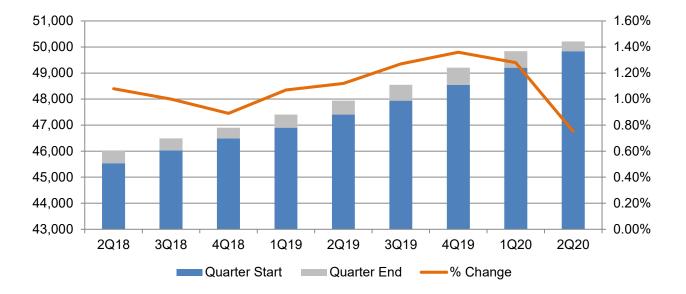
CITY OF LOS ANGELES

Plan Participants	Total	% Change from Prior Period
As of September 30, 2018	46,488	1.00%
As of December 31, 2018	46,904	0.89%
As of March 31, 2019	47,407	1.07%
As of June 30, 2019	47,939	1.12%
As of September 30, 2019	48,548	1.27%
As of December 31, 2019	49,209	1.36%
As of March 31, 2020	49,841	1.28%
As of June 30, 2020	50,215	0.75%

Asset Growth	Total	% Change from Prior Period	
As of September 30, 2018	\$6,426,633,392	4.20%	
As of December 31, 2018	\$5,839,909,114	-9.13%	
As of March 31, 2019	\$6,402,786,480	9.64%	
As of June 30, 2019	\$6,618,441,335	3.37%	
As of September 30, 2019	\$6,693,022,366	1.13%	
As of December 31, 2019	\$7,087,584,205	5.90%	
As of March 31, 2020	\$6,150,575,655	-13.22%	
As of June 30, 2020	\$6,988,893,734	13.63%	

Executive Summary- Plan Participants

As of June 30, 2020 CITY OF LOS ANGELES

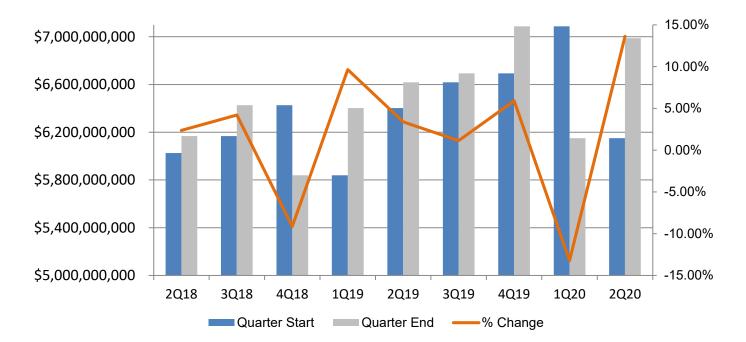


	Total	% Change from Prior Period
As of June 30, 2018	46,028	1.08%
As of September 30, 2018	46,488	1.00%
As of December 31, 2018	46,904	0.89%
As of March 31, 2019	47,407	1.07%
As of June 30, 2019	47,939	1.12%
As of September 30, 2019	48,548	1.27%
As of December 31, 2019	49,209	2.36%
As of March 31, 2020	49,841	1.28%
As of June 30, 2020	50,215	0.75%

Executive Summary- Asset Growth

As of June 30, 2020

CITY OF LOS ANGELES



Total	% Change from Prior Period
\$6,167,573,869	2.36%
\$6,426,633,392	4.20%
\$5,839,909,114	-9.13%
\$6,402,786,480	9.64%
\$6,618,441,335	3.37%
\$6,693,022,366	1.13%
\$7,087,584,205	5.90%
\$6,150,575,655	-13.22%
\$6,988,893,734	13.63%
	\$6,167,573,869 \$6,426,633,392 \$5,839,909,114 \$6,402,786,480 \$6,618,441,335 \$6,693,022,366 \$7,087,584,205 \$6,150,575,655

Cash Flow Summary

As of June 30, 2020 CITY OF LOS ANGELES

Cash In

Pre-tax Contributions	60,529,144.49
Roth Contributions	11,061,791.61
Rollover Contributions	42,249,750.94
Loan Repayments	23,169,108.13
Other	6,676,139.52

Total Cash In

\$143,685,934.69



Cash Out

Net Cash Flow	\$52,760,123.61
Total Cash Out	(\$90,925,811.08)
Other	6,676,139.52
Fees	896,461.63
Loans Issued	17,686,170.53
Rollovers	29,618,511.67
Distributions	36,048,527.73

Cash In Cash Out **Net Cash** Q3 2018 \$123,939,111.98 \$104,456,615.25 \$19,482,496.73 Q4 2018 \$91,024,054.12 \$91,262,133.16 -\$238,079.04 Q1 2019 \$143,401,494.75 \$101,591,174.73 \$41,810,320.02 Q2 2019 \$127,453,418.40 \$105,811,196.02 \$21,642,222.38 Q3 2019 \$141,562,404.99 \$111,496,374.05 \$30,066,030.94 Q4 2019 \$101,258,250.49 \$105,770,718.43 -\$4,512,467.94 Q1 2020 \$154,495,133.13 \$132,705,843.38 \$21,789,289.75 Q2 2020 \$143,684,934.69 \$90,925,811.08 \$52,760,123.61 \$1,026,818,802.55 \$844,019,866.10 \$182,799,936.45

"Other" activity represents all inter-participant transfer activity, which includes decedent/beneficiary activity, QDRO splits and Alternate participant transfers.

"Withdrawals" activity represents withdrawals, installments and termination payments.



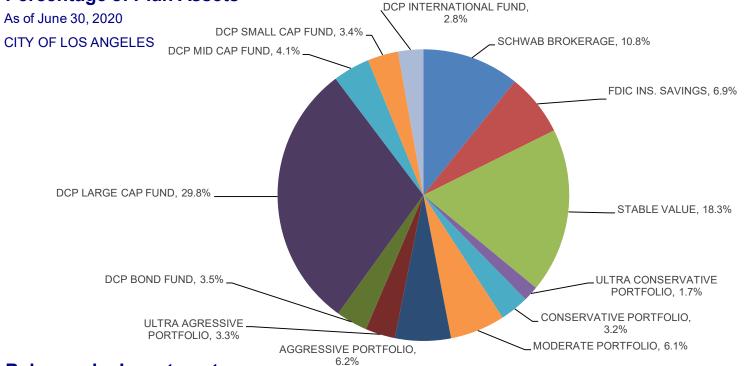
Asset Analysis



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Percentage of Plan Assets

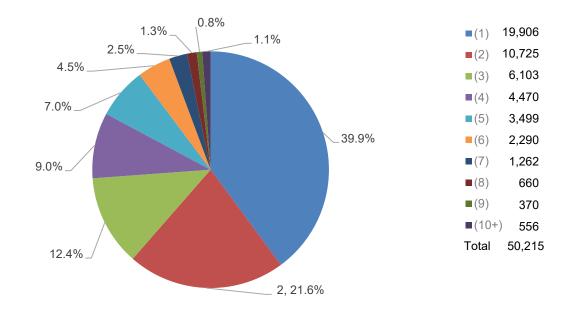


Balances by Investment

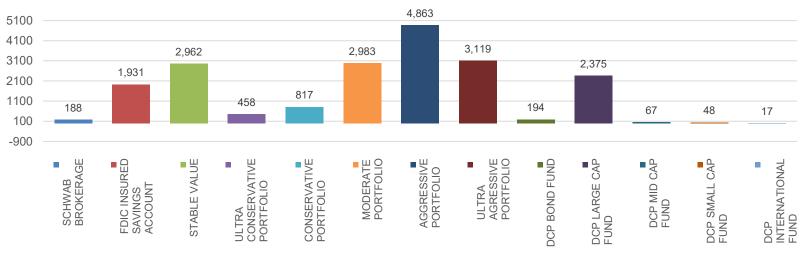
Investment Name	Investment Balance	Number of Participants	Average Participant	Percent of Plan Assets
SCHWABBROKERAGE	\$751,626,991.90	4,672	\$160,879.07	10.8%
FDIC INSURED SAVINGS ACCOUNT	\$483,689,950.78	13,348	\$36,236.89	6.9%
STABLE VALUE	\$1,276,821,368.29	13,926	\$91,686.15	18.3%
ULTRA CONSERVATIVE PORTFOLIO	\$116,594,982.08	2,903	\$40,163.62	1.7%
CONSERVATIVE PORTFOLIO	\$220,200,732.38	5,230	\$42,103.39	3.2%
MODERATE PORTFOLIO	\$427,654,590.42	11,803	\$36,232.70	6.1%
AGGRESSIVE PORTFOLIO	\$431,368,088.24	14,265	\$30,239.61	6.2%
ULTRA AGGRESSIVE PORTFOLIO	\$227,751,277.04	9,979	\$22,823.06	3.3%
DCP BOND FUND	\$244,345,002.35	7,727	\$31,622.23	3.5%
DCP LARGE CAP FUND	\$2,080,991,437.96	21,688	\$95,951.28	29.8%
DCP MID CAP FUND	\$289,360,885.23	8,579	\$33,728.98	4.1%
DCP SMALL CAP FUND	\$239,926,881.86	9,641	\$24,886.10	3.4%
DCP INTERNATIONAL FUND	\$198,822,275.80	9,466	\$21,003.83	2.8%
Total Investment Balance:	\$6,989,154,464.33			
Total Loan Fund:	\$168,856,648.20			

Participants with a Balance by Number of Investments

As of June 30, 2020 CITY OF LOS ANGELES



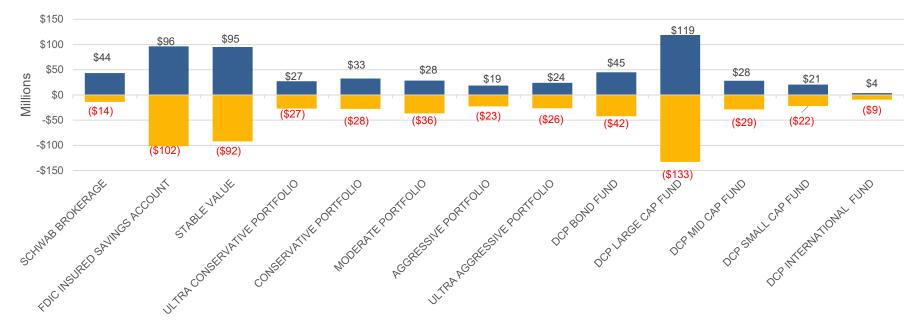
Participants with a Balance in a Single Investment



Transfer Activity by Investment

As of June 30, 2020

CITY OF LOS ANGELES

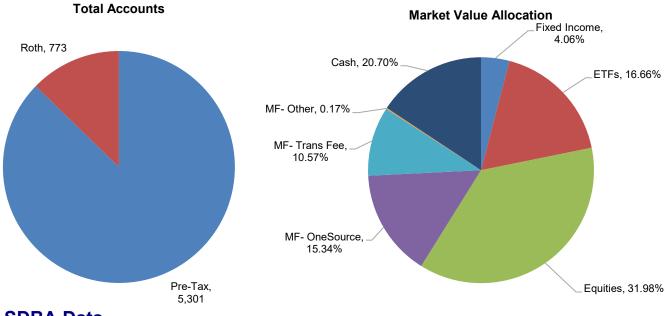


Investment Name	Transfers In	Transfers Out	Net
SCHWAB BROKERAGE	\$43,551,282	(\$13,771,758)	\$29,779,524
FDIC INSURED SAVINGS ACCOUNT	\$96,337,882	(\$101,644,969)	(\$5,307,086)
STABLE VALUE	\$95,153,262	(\$92,300,059)	\$2,853,203
ULTRA CONSERVATIVE PORTFOLIO	\$27,366,797	(\$26,887,044)	\$479,753
CONSERVATIVE PORTFOLIO	\$32,774,992	(\$27,613,296)	\$5,161,696
MODERATE PORTFOLIO	\$28,423,976	(\$36,432,590)	(\$8,008,614)
AGGRESSIVE PORTFOLIO	\$18,664,207	(\$22,710,021)	(\$4,045,814)
ULTRA AGGRESSIVE PORTFOLIO	\$24,125,379	(\$26,385,375)	(\$2,259,996)
DCP BOND FUND	\$44,958,418	(\$42,227,079)	\$2,731,340
DCP LARGE CAP FUND	\$118,884,894	(\$132,898,275)	(\$14,013,381)
DCP MID CAP FUND	\$28,133,472	(\$28,613,601)	(\$480,130)
DCP SMALL CAP FUND	\$20,598,838	(\$22,059,674)	(\$1,460,836)
DCP INTERNATIONAL FUND	\$3,657,906	(\$9,308,747)	(\$5,650,842)

SDBA Summary

As of June 30, 2020

CITY OF LOS ANGELES



Historical SDBA Data

Plan Profile Information	Q2 2019	Q3 2019	Q4 2019	Q1 2020	Q2 2020	
Total Funded Pre-Tax Accounts:	4,094	4,296	4,575	4,940	5,301	
Total Funded Roth Accounts	455	513	592	706	773	
PCRA accounts opened during quarter	194	275	316	466	323	
Total Advisor Managed Funded	1,019	1,208	1,468	1,692	1,844	
Market Value Allocation - All Assets	Q2 2019	Q3 2019	Q4 2019	Q1 2020	Q2 2020	
Fixed Income	2.91%	3.39%	3.89%	4.70%	4.06%	
ETFs	17.09%	17.85%	18.68%	16.66%	17.75%	
Equities	35.67%	34.20%	35.25%	31.98%	37.07%	
Mutual Funds (OneSource)	20.03%	19.01%	18.17%	15.21%	15.34%	
Mutual Funds (Transaction Fee)	10.83%	11.17%	11.76%	10.57%	9.91%	
Mutual Funds (Other)	0.24%	0.23%	0.20%	0.17%	0.17%	
Cash	13.24%	14.15%	12.08%	20.70%	15.70%	

See Appendix for full Schwab PCRA Report



Participation and Contributions Analysis



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Participant Outcomes: Participation

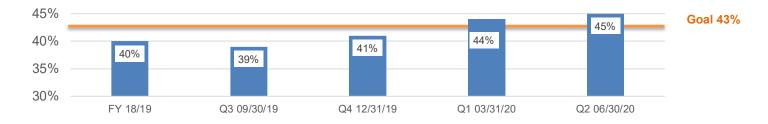
As of June 30, 2020

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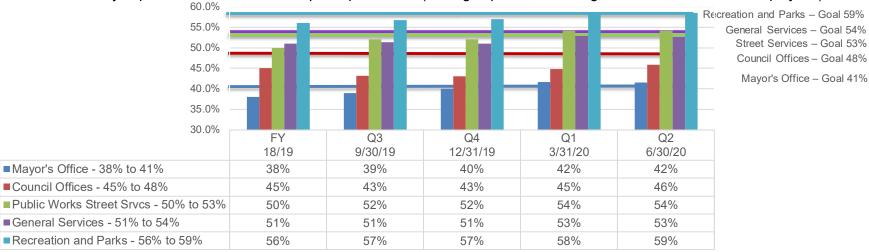
For the 2019-20 fiscal year, the Board adopted two targeted goals to increase participation among populations having lower participation rates.

Goal: Increase participation of employees with less than one year of service by 3%, from 40% to 43%.

This population currently has a participation rate of 45%, significantly below the overall LA City DCP average of 75%.



Goal: Increase participation of the following five departments by 3%:



The five City departments with the lowest participation rate (among departments with greater than 50 full-time employees).

Participant Outcomes: Contributions

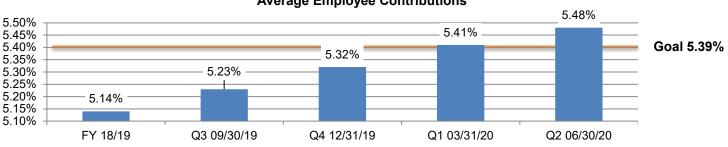
As of June 30, 2020

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For the 2019-20 fiscal year, the Board adopted two goals of increasing participant contributions as a percent-of-pay.

Goal: Increase average employee contributions from the current 5.14% to 5.39%.

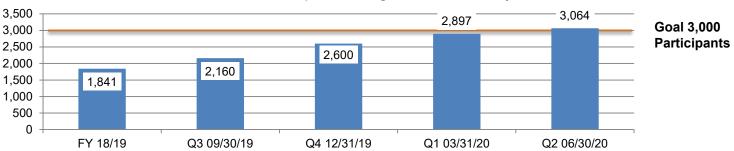
Calculated to include all full-time employees eligible for the DCP (versus the FY 2018-19 goal, which included only employees who were already enrolled in the DCP). The FY 2019-20 goal was met as of Q120



Average Employee Contributions

Goal: Increase the number of participants saving as a percent-of-pay from 1,841 to 3,000.

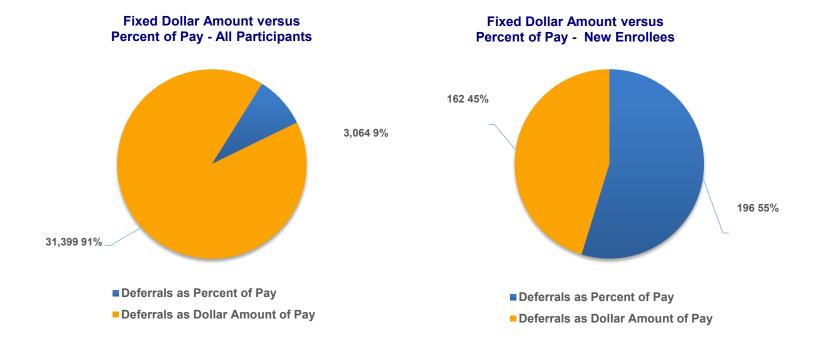
This goal was met in the final guarter of FY 2019-20.



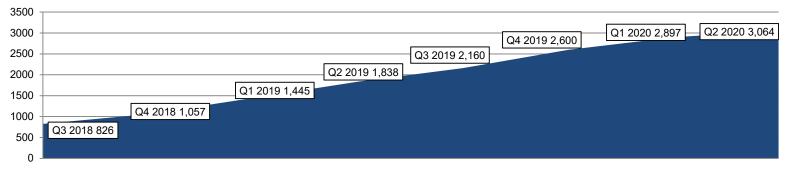
Total Number of Participants Saving as a Percent of Pay

Percent of Pay Contribution Trending

As of June 30, 2020 CITY OF LOS ANGELES



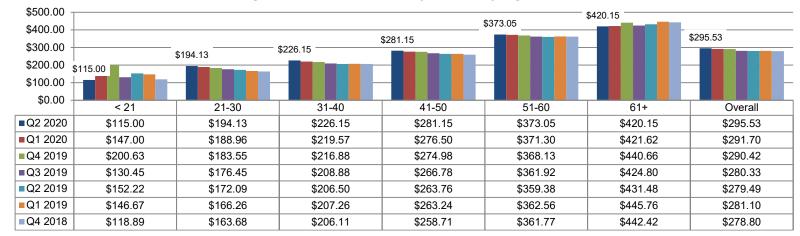
2,238 participants decided to save as a percent of pay contribution between July 2018 and June 2020



Fixed Dollar Contributions

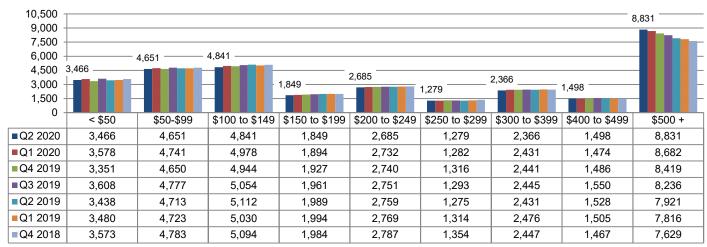
As of June 30, 2020

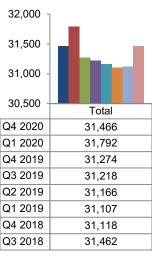
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Average Contribution \$ per Pay Period by Age Group and Quarter

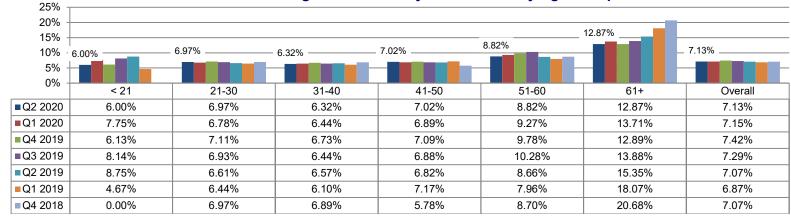
Fixed Dollar Contribution Summary





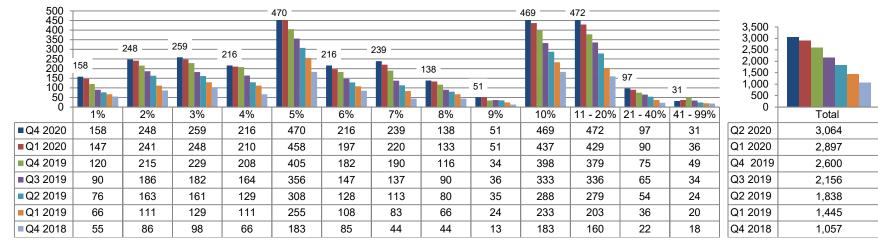
Percent of Pay Contribution

As of June 30, 2020 CITY OF LOS ANGELES



Average Percent of Pay Contribution by Age Group

Percent of Pay Contributions Summary



of Participants



Participant Distributions Analysis



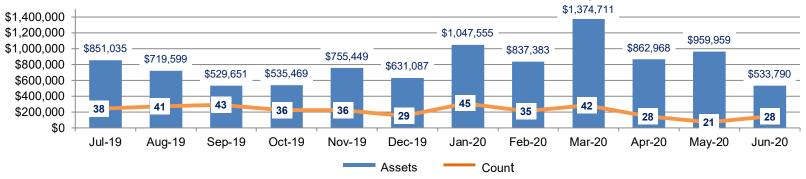
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Participant Outcomes: Distributions

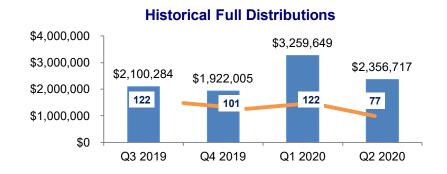
As of June 30, 2020 CITY OF LOS ANGELES

Goal: Maintain the number of retirees who close their accounts to no more than 2.5% of the retiree population

For FY 2019-20 the Board adopted a goal of maintaining the number of retirees who close their accounts to no more than 2.5% of the retiree population (excluding closures of QDRO and beneficiary accounts). The Plan did not meet this goal for FY 2019-20. Distribution activity in March 2020, when equity markets declined sharply, had a particular impact on not meeting this goal. The number of distribution requests declined in the subsequent months.



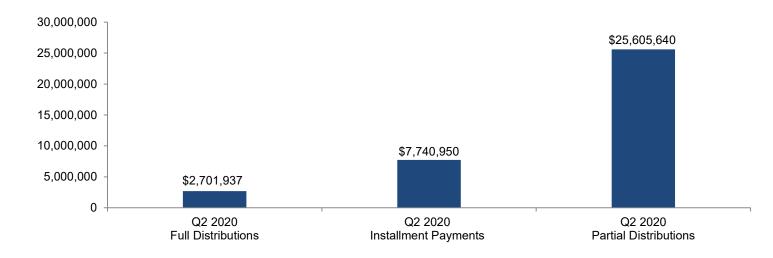
FY 2019-20 Account Closures (Full Distributions) by Month



Quarter	Assets	Count	Percent of Retirees
FY 18/19	\$12,558,835	476	3.5%
Q3 09/30/19	\$2,100,284	122	.09%
Q4 12/31/19	\$1,922,005	101	.08%
Q1 3/31/20	\$3,259,649	122	.09%
Q2 6/30/20	\$2,356,717	77	.07%
Total FY 19/20	\$9,638,655	422	3.3%

Distributions

As of June 30, 2020 CITY OF LOS ANGELES



Distributions by Quarter

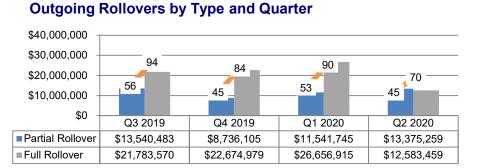
	Q1 2019	Q2 2019	Q3 2019	Q4 2019	Q1 2020	Q2 2020
Full Distribution						
Number of DistributionsTotal Distributions	185 \$4,512,941	268 \$4,423,980	163 \$3,061,735	132 \$2,743,074	138 \$3,698,935	99 \$2,701,937
Installment Payments			•		•	
Number of PaymentsTotal Distributions	4,459 \$8,847,528	3,512 \$6,327,602	4,383 \$8,080,419	4,820 \$10,855,066	4,424 \$8,807,486	4,287 \$7,740,950
Partial Distribution						
Number of DistributionsTotal Distributions	1,721 \$35,116,164	1,955 \$27,265,494	1,497 \$25,214,426	3,223 \$28,138,633	1,921 \$38,189,693	1,196 \$25,605,640

Participant Outcomes: Asset Retention

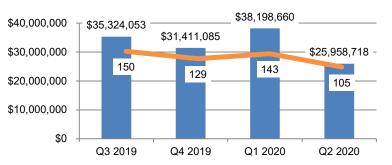
As of June 30, 2020 CITY OF LOS ANGELES

Goal: Maintain the number of retirees who roll funds out of their account to no more than 4.5% of the retiree population

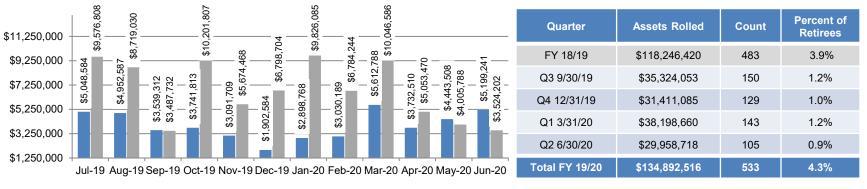
For FY 2019-20 the Board adopted a goal of maintaining the number of retirees who roll funds out of their account to no more than 4.5% of the retiree population (excluding closures of QDRO and beneficiary accounts). **We have met the FY 2019-20 goal.**



Total Outgoing Rollovers by Quarter



Outgoing Rollovers by Type and Month



■ Partial ■ Full rollover

This data excludes outgoing rollovers of beneficiary and QDRO accounts and rollovers to City pension systems.

Rollover Activity

As of June 30, 2020

CITY OF LOS ANGELES

Partial and Lump Sum Rollovers by Quarter

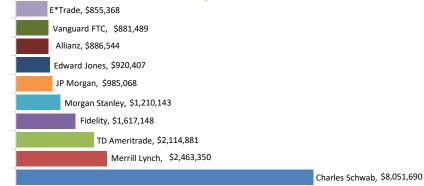
(Based on Account Type and Payee)

	Partial Rollover						Full Rollo	ver						
		Other	L	AFPP		LACERS	١	WPERP Other		LACERS		QTR Total		
	#	Amt	#	Amt	#	Amt	#	Amt	#	Amt	#	Amt	#	Amt
Active	3	\$35,323	148	\$486,031	41	\$316,688	11	\$241,874						
Term	74	\$13,540,483			6	\$963,000			104	\$21,783,570	2	\$362,984	405	\$40,192,002
QDRO									4	\$492,113			405	
Bene	6	\$657,227							6	\$1,312,709				
Active			110	\$427,174	56	\$357,795	5	\$67,834						
Term	45	\$8,736,105			3	\$34,970			84	\$22,674,979	1	\$259,586	220	\$34,890,930
QDRO									6	\$216,787			320	
Bene	1	\$478							9	\$2,115,222				
Active			97	\$714,826	39	\$406,620	3	\$22,771						
Term	56	\$11,541,745			6	\$837,000			105	\$26,656,916			320	\$45,103,502
QDRO	1	\$49,965							4	\$480,323			520	<i>343,103,302</i>
Bene	2	\$226,000							7	\$4,167,336				
Active			56	\$184,716	33	\$197,905	4	\$46,507						
Term	55	\$13,375,259			2	\$210,000			78	\$12,583,459	3	\$213,799	240	620 619 E12
QDRO	4	\$580,348							4	\$195,519			248	\$29,618,512
Bene	1	\$276,000							8	\$1,755,000				

Top 10 Rollover Providers by Quarter

	Q3 2019	Q4 2019	Q1 2020	Q2 2020
1	Charles Schwab	Charles Schwab	Charles Schwab	Charles Schwab
2	Morgan Stanley	Morgan Stanley	Ameriprise	Merrill
3	TD Ameritrade	Fidelity	Fidelity	TD Ameritrade
4	Fidelity	TD Ameritrade	Merrill Lynch	Fidelity
5	Vanguard FTC	Wells Fargo	Pershing	Morgan Stanley
6	Pershing LLC	Pershing	TD Ameritrade	JP Morgan
7	LPL Financial	Vanguard	Morgan Stanley	Edward Jones
8	Nationwide	Citibank	NFS	Allianz
9	Allianz	Strata Trust Co	LPL Financial	Vanguard FTC
10	Wells Fargo	Edward Jones	Vanguard FTC	E*Trade

Top 10 Rollover Providers by Dollar Amount- 2Q20

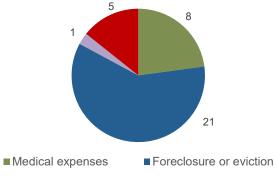


Unforeseeable Emergency Withdrawal Summary

As of June 30, 2020

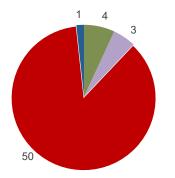
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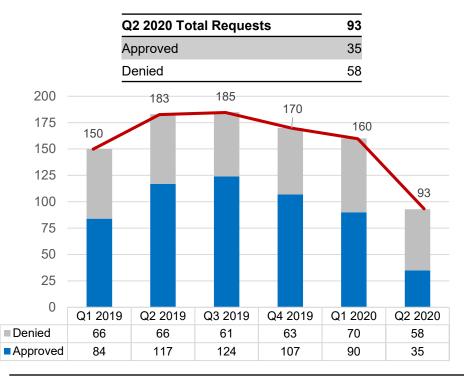


Funeral/burial expenses Illness or accident

Q2 2020 Rejection Reasons



Incomplete Application No ApplicationInvalid Supporting docs Ineligible Reason



Total Requests	Q1 19	Q2 19	Q3 19	Q4 19	Q1 20	Q2 20
Withdrawal Reasons						
Medical expenses	8	11	16	6	7	8
Repair of principal residence	0	0	1	0	0	0
Mortgage foreclosure or eviction	60	82	84	88	79	21
Funeral/burial expenses	1	1	1	1	4	1
Illness or accident	15	23	22	12	0	5
Rejection Reasons						
No Application	2	0	0	0	0	3
Incomplete Application	3	3	6	6	2	4
Bill(s) Not Provided	6	7	3	5	11	0
Invalid Supporting docs	54	53	51	50	51	50
No Supporting docs	0	0	0	0	0	0
Ineligible Reason	1	3	1	2	6	1

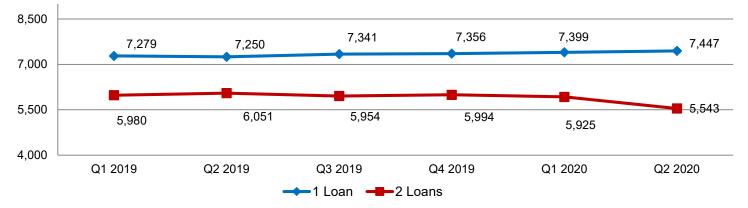
Loan Trending

As of June 30, 2020

CITY OF LOS ANGELES

	Q1 2019	Q2 2019	Q3 2019	Q4 2019	Q1 2020	Q2 2020
Total Participants with Loans	13,259	13,301	13,295	13,350	13,324	12,990
Total Number of Outstanding Loans	19,239	19,352	19,249	19,344	19,249	18,533
Number of General Loans	17,410	17,556	17,482	17,586	17,519	16,838
Number of Residential Loans	1,832	1,799	1,770	1,761	1,733	1,698
Total Outstanding Loan Balance	\$188,655,840	\$192,084,243	\$191,852,956	\$192,521,519	\$191,685,644	\$186,937,312
General Loan Balance	\$155,813,319	\$159,719,552	\$159,819,680	\$160,631,951	\$160,391,779	\$156,376,373
Residential Loan Balance	\$32,842,522	\$32,364,691	\$32,033,276	\$31,889,567	\$31,293,865	\$30,560,939
Average Loan Balance per Barrower	\$14,796	\$14,441	\$14,430	\$15,027	\$14,386	\$14,391
Number of Re-amortized	144	209	129	172	230	287
Number of Loan Defaults	113	126	182	127		
New Loans Initiated	1,417	1,767	1,692	1,608	1562	1,047
New Loans Active Participants	1,354	1,673	1,628	1,539	1491	989
New Loans Retirees	63	94	64	69	71	58

1 Loan versus 2 Loans





Participant Services



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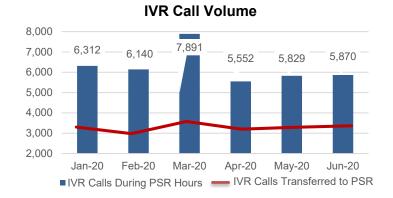
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Service Center Stats

As of June 30, 2020

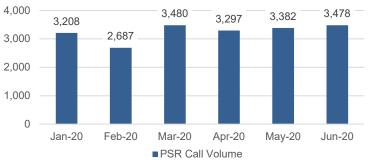
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Month	Calls Entered	Calls Accepted	Average Speed Answered	Average Handle Time	Customer Satisfaction	First Call Resolution	Number of Surveys	Survey Rate
Apr-19	3,547	3,525	0:10	8:31	98.00%	92.30%	895	25.39%
May-19	3,482	3,470	0:05	8:01	98.50%	95.00%	905	26.08%
Jun-19	2,809	2,756	0:22	7:56	98.70%	95.60%	711	25.80%
Jul-19	3,558	3,509	0:20	8:24	98.30%	95.30%	849	24.19%
Aug-19	3,173	3,130	0:27	8:09	98.30%	92.70%	781	24.95%
Sep-19	3,043	2,940	0:53	7:56	98.10%	92.50%	615	20.92%
Oct-19	2,817	2,762	0:32	8:33	98.20%	93.90%	609	22.05%
Nov-19	3,101	2,883	1:58	8:41	97.70%	91.10%	516	17.90%
Dec-19	3,501	3,377	1:15	8:13	97.20%	91.00%	363	15.88%
Jan- 20	4,070	3,822	2:12	8:13	97.60%	91.70%	234	6.12%
Feb- 20	3,584	3,245	2:30	8:09	96.10%	93.10%	287	8.84%
Mar- 20	4,562	4,209	2:42	8:25	96.50%	92.40%	472	11.20%
Apr- 20	2,584	2,575	0:04	7:18	97.00%	90.60%	283	9.09%
May- 20	1,971	1,940	0:28	8:20	97.00%	95.00%	251	7.70%
Jun- 20	3,571	3,523	0:25	8:07	98.30%	92.60%	540	14.47%



	Total IVR Calls	IVR Calls During PSR Hours	IVR Calls Outside of PSR Hours	IVR Calls Transferred to PSR
Jan-20	7,678	6,312	1,366	3,446
Feb-20	7,405	6,140	1,265	3,013
Mar-20	9,248	7,891	1,357	3,814
Apr-20	6,795	5,552	1,243	3,308
May-20	7,097	5,829	1,268	3,430
Jun-20	7,225	5,870	1,355	3,526

PSR Call Volume



	PSR Call Volume	Average Speed of Answer (Seconds)	Average Call Length (Minutes)
Jan-20	3,208	149	6.35
Feb-20	2,687	232	6:17
Mar-20	3,480	184	6.53
Apr-20	3,297	6	6.22
May-20	3,382	23	6.70
Jun-20	3,478	24	6.47

Digital Engagement Report Retirement Calculator

Retirement Calculator Engagement

20% of participants took action after using the Retirement Calculator

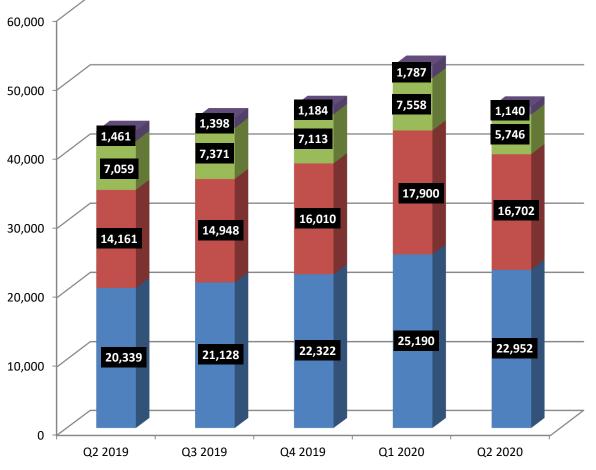
- 209 participants changed their deferral rate(8% deferral decrease)
- 805 participants are saving an average of \$32 more per pay period (from \$34 to \$376)
- 300 participants changed fund allocation
- 22 participants rolled money into the Plan

Activity	Number of Participants
Logged in with access to the Retirement Calculator	22,952
Engaged and interacted with the Retirement Calculator	5,746 (34%)
Took Action after using the Retirement Calculator	1,140 (20%)



Digital Engagement Report

Retirement Calculator





- Took action after using Retirement Calculator
- Engaged and interacted with Retirement Calculator
- Viewed Retirement Calculator
- Logged in with access to Retirement Calculator

	Q2 2019	Q3 2019	Q4 2019	Q1 2020	Q2 2020
Viewed Retirement Calculator	67%	70%	72%	71%	73%
Engaged and interacted with Retirement Calculator	49%	50%	44%	42%	34%
Took action after using Retirement Calculator	23%	21%	17%	24%	20%

Save More Journey Results*

Q2 2020

1 (7%) of participants targeted took action after receiving the Save More Journey:

• 1 participant is saving an average of \$175 more per pay period (from \$275 to \$450)

Unique Participant Activity	As of June 30, 2020
Participants Delivered	40
Participants Opens	14 (35%)
Participants Clicks	2 (14%)
Participants took action after opening	1 (7%)

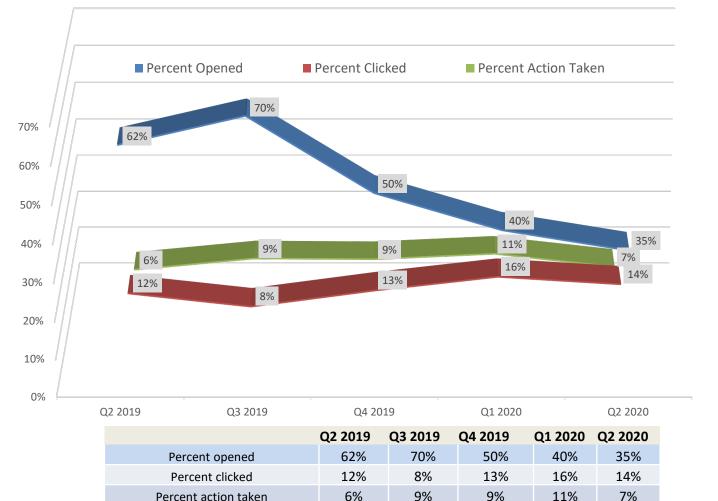
Taking an action refers to making a contribution change. Data is as of 06/30/2020

* Save More Journeys were paused in April and May to provide participants a break from emails. Journey emails resumed in late June.



Save More Journey Results*

Q2 2019 – Q2 2020





Taking an action refers to making a contribution change. Data is as of 06/30/2020

557

Participants delivered

* Save More Journeys were paused in April and May to provide participants a break from emails. Journey emails resumed in late June.

3,727

4,221

40

486

Restart Savings Journey Results*

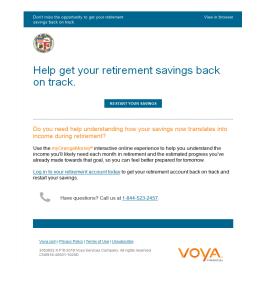
Q2 2020

10 (17%) of participants targeted resumed contributions after opening a Restart Savings email

3 participants are saving an average of 4.3% more per pay period (from 0.0% to 4.3%).

7 participants are saving an average of \$215 more per pay period (from \$0 to \$215)

Unique Participant Activity	As of June 30, 2020
Participants reached (Delivered)	124
Participants interested (Opens)	59 (48%)
Participants engaged (Email clicks)	5 (8%)
Participants took action after opening	10 (17%)



Taking an action refers to making a contribution change. Data is as of 06/30/2020

* Restart Savings Journeys were paused in April to provide participants a break from emails. Journey emails resumed in May

Financial Wellness Journey: Participant Engagement



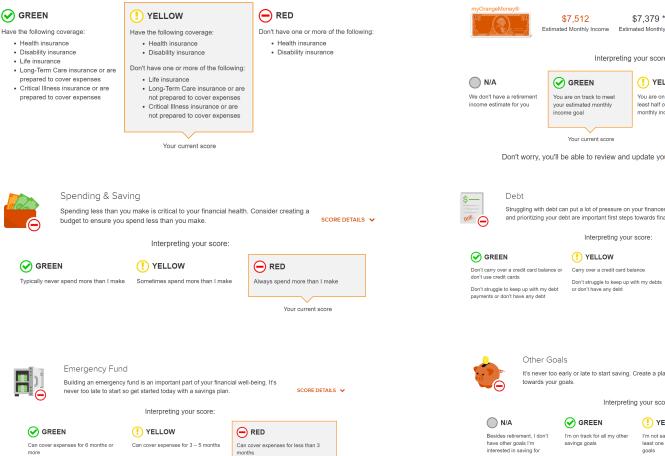
	# of Participant	% of Participants	Voya Book of Business
Started Financial Wellness Assessment	4,134	-	-
Completed and viewed results	3,721	90%	88%
Viewed Dashboard after completing Assessment	3,261	88%	85%

Assessment: Score Details

Protection

You have important coverages in place but you may want to determine if adding some Long-Term Care and Critical Illness insurance to protect against the SCORE DETAILS V unexpected is the right thing for you.

For someone 50 or older who is not retired and has one or more dependents



Your current score

SCORE DETAILS \bigcirc Your estimated monthly retirement paycheck and goal: * Your monthly goal \$7.379 * You are amount is based on 80% Estimated Monthly Income Estimated Monthly Goal on track! of your income. Interpreting your score: YELLOW RED You are on track to meet at You are on track to meet less least half of your estimated than half of your estimated monthly income goal monthly income goal Don't worry, you'll be able to review and update your information in the next step. Struggling with debt can put a lot of pressure on your finances. Creating a budget SCORE DETAILS and prioritizing your debt are important first steps towards financial security! RED Typically struggle to keep up with my debt payments Your current score It's never too early or late to start saving. Create a plan to start making progress SCORE DETAILS V Interpreting your score: () YELLOW RED I'm not saving enough for at I haven't started saving for at least one of my other savings least one of my other savings

goals

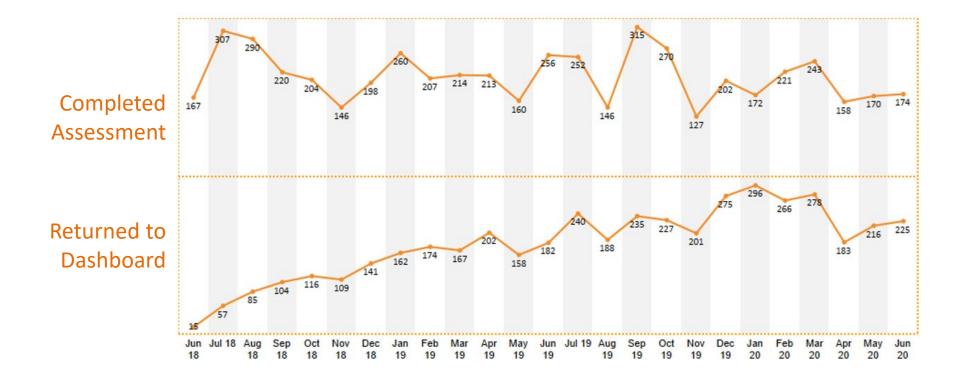
Your current score

Retirement

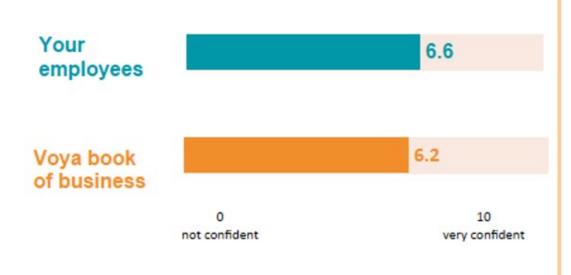
Awesome! You've made preparing for retirement a priority!

s- s- s-

Financial Wellness Journey: Assessment Trending

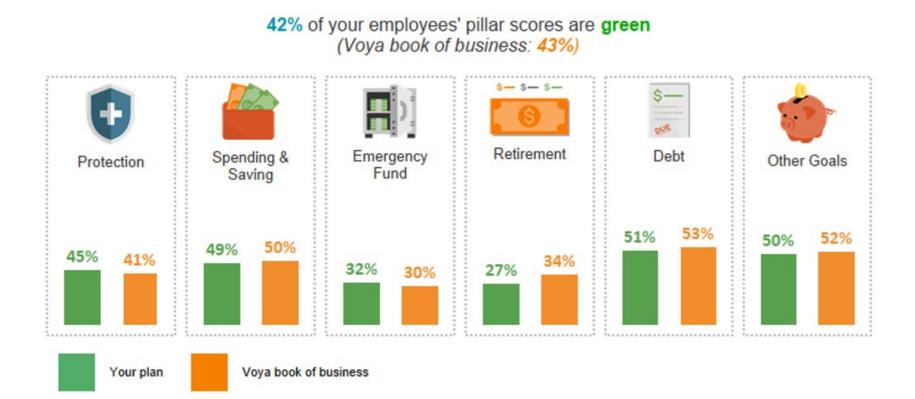


How confident are your participants about their financial affairs?



60% have a financial confidence of 7 or more (Voya book of business: 52%)

Financial Wellness Summary Metric



Beneficiary Journey Results

Q2 2020

28 (8%) of participants targeted took action after opening

Unique Participant Activity		As of	June 30,	2020
Participants Delivered		60	9	
Participants Opens		34	4 (56%)	
Unique Participants Clicked		57	(17%)	
Participants Took Action After	Opening	28	(8%)	
	Q3 2019	Q4 2019	Q1 2020	Q2 2020

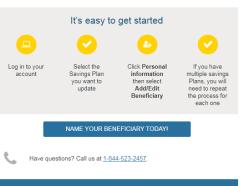
	QU 2013	QT 2013	Q12020	QZ 2020
Percent Opened	51%	50%	56%	56%
Percent Clicked	18%	19%	13%	17%
Percent Action Taken	6%	6%	12%	8%

Data is as of 06/30/2020



Name your beneficiaries for your retirement account today.

Designating beneficiaries for your retirement savings plan account helps make sure that, in the event of your death, your wishes are being followed. It can help ensure the savings you've worked so hard to accumulate are passed along to the right people.



Diversification Journey Results

Q2 2020

25 (3%) participants diversified their account after opening a Diversification email

Unique Participant Activity	As of	June 30,	2020	
Participants Delivered	1,445			
Participants Opens	97	3 (67%)		
Unique Participants Clicked	157 (16%)			
Participants Took Action After	25	(3%)		
	Q2 2019	Q3 2019	Q4 2019	Q1 2020
Percent Opened	47%	67%	39%	67%
Percent Clicked	26%	14%	16%	16%

Percent Clicked 14% 26% 16% **Percent Action Taken** 0% 1% 4%

Data is as of 06/30/2020



So you're saving for the future (nice job!), but do you actually know where your money is being invested?

Asset allocation is the strategy of attempting to have a mix of investments in your retirement portfolio that helps you balance risk and return to get the most out of your savings. Simply put, by not having 'all your eggs in one basket', your investments could be in better shape to handle the ups and downs of the market. A quick checkin on your account may help to see if you're properly diversified.

Once logged in, click on Account and then Manage Investments to begin your Investment Elections.

Still need help understanding asset allocation? Here's Val and Vern with a quick 20second rundown.

Watch Video



3%

Digital Engagement Report Loans Q2 2020

442 participants used loan guidance

- 195 (44%) used loan guidance and didn't take a loan
- 247 (56%) participants used loan guidance and went on to take a loan

349 skipped guidance and clicked on "request a loan"

- 102 (29%) participants skipped guidance and didn't take a loan
- 247 (71%) participants skipped guidance and went on to take a loan

On the road to retirement, taking out a loan can cause a few bumps along the way.



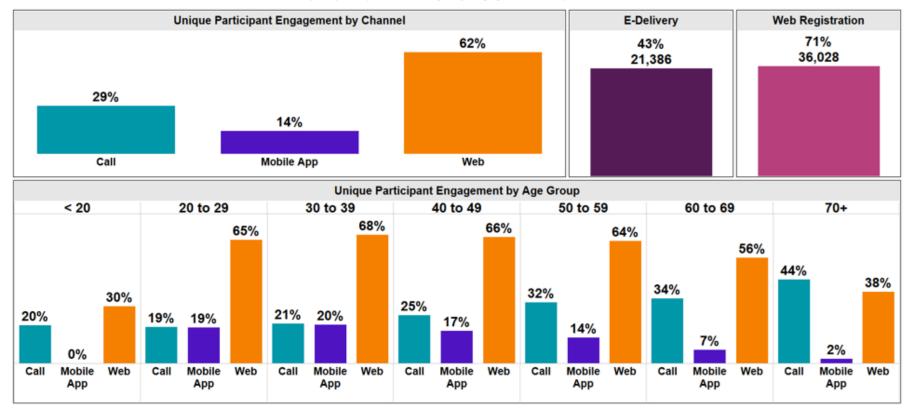
	Q3 2019	Q4 2019	Q1 2020	Q2 2020
Used loan guidance and didn't take a loan	38%	40%	44%	44%
Used loan guidance and went on to take a loan	62%	60%	56%	56%
Skipped guidance and didn't take a loan	19%	20%	19%	29%
Skipped guidance and went on to take a loan	81%	80%	81%	71%

Digital Engagement Report Retirement Metrics that Matter

As of June 30, 2020

Engagement

71% of plan participants have engaged (used web, mobile, or called*) over the last 12 months



*Call data includes CSA and VRU calls. Call data is reflective of those participants who enter their SSN into phone system to authenticate. Callers who did not enter their SSN or whom no longer have a balance as of report refresh are not included in the 12-month look back analysis.

Digital Engagement Report

Retirement Metrics that Matter

As of June 30, 2020

Engagement



Digital Engagement Report Enrollment

As of June 30, 2020









Local Service Center



PLAN | INVEST | PROTECT

Local Retirement Counselors

As of June 30, 2020 CITY OF LOS ANGELES



Vincent Alvarez, Leslie Yoshioka, La Tanya Harris, Carol Say, Steve Harman

Highlights from 2Q 2020

DWP

• Conducted 3 Virtual Enrollment Presentations

Public Works

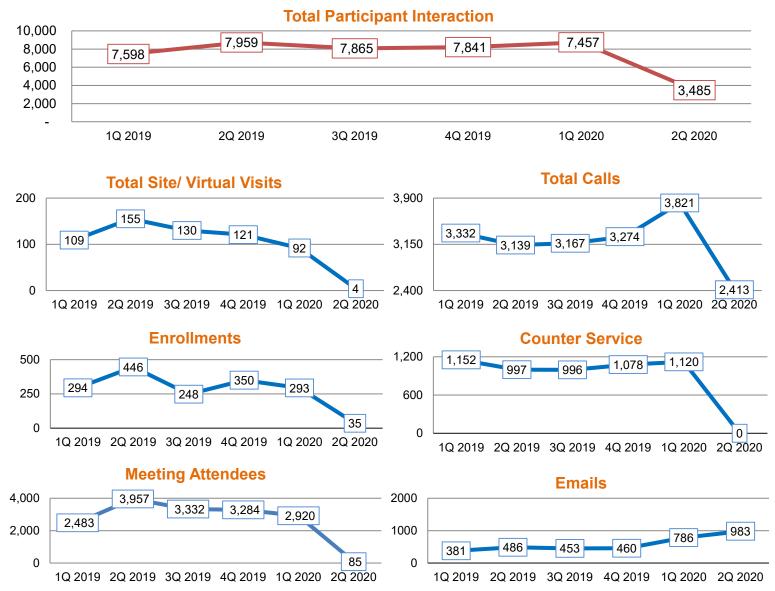
• Conducted 1 Virtual Enrollment Presentation for Engineering

	1Q 2019	2Q 2019	3Q 2019	4Q 2019	1Q 2020	2Q 2020
Total Site/Virtual Visits	109	155	130	121	92	4
Enrollments	294	446	248	350	293	35
Meeting Attendees	2,483	3,957	3,332	3,284	2,920	85
Call Totals	3,332	3,139	3,167	3,274	3,821	2,413
Counter Service	1,152	997	996	1078	1,120	-
Emails	381	486	453	460	786	983
Total Participant Interaction	7,457	8,734	8,078	8,217	8,739	3,485

Local Retirement Counselors

As of June 30, 2020

CITY OF LOS ANGELES



Local Retirement Counselors

As of June 30, 2020 CITY OF LOS ANGELES

Site Visits/Virtual by Quarter

Location	1Q 2019	2Q 2019	3Q 2019	4Q 2019	1Q 2020	2Q 2020
Animal Services	-	7	-	-	1	-
Board of Public Works	-	1	-	-	-	-
Building & Safety	-	-	-	-	1	-
City Hall	-	-	-	2	-	-
Council	1	-	-	-	6	-
Cultural Affairs	-	1	-	-	-	-
DWP	18	26	19	16	14	3
Economic Workforce & Development Department	2	-	2	3	5	-
Elected Staff	-	1	-	-	-	-
Farmer's Market	-	-	-	-	-	-
Fig Plaza	5	-	-	-	5	-
Financial Wellness Seminar (Deferred Comp & LACERS)			1	-	-	-
General Services	4	-	5	1	1	-
Housing	2	-	-	-	-	-
ITA	-	1	-	1	-	-
LACERS	11	14	12	13	13	-
LAFD (Civilian)	-	5	-	-	-	-
LAFD (Sworn)	1	2	-	1	-	-
LAFPP	4	7	4	6	4	-
LAPD (Civilian)	1	3	3	3	2	-
LAPD (Sworn)	3	9	6	9	3	-
LAPPL	6	3	7	5	4	-
LAWA LAX	14	9	14	9	9	-
LAWA Van Nuys	-	1	1	-	-	-
LA Zoo & Botanical Gardens	2	-	-	-	-	-
Library	7	30	12	3	2	-
LiveWell Wellness Fair (City Hall)	-	1	8	-	-	_
Marvin Braude Building	3	3	3	3	3	-
Department of Neighborhood Empowerment	Ū	Ŭ	1	-	-	_
Office of Finance	-	-	-	_	_	-
Personnel	5	-	5	1	1	-
Planning Department	-	-	-	-	-	-
Port of Los Angeles Harbor	3	4	3	1	4	-
Public Works Building	-	2	-	6	-	-
Public Works- Contracts Administration	1	-	1	-	-	-
Public Works- Engineering	-	1	2	-	1	1
Public Works- Sanitation	5	15	-	2	3	-
Public Works- Street Lighting	-	-	1	17	1	-
Public Works- Street Services	5	2	8	1	4	-
Public Works- Urban Forestry	-	-	-	4	-	-
Rec & Park	1	4	2	4	3	-
SEUI 721	1	1	1	-	-	-
Transportation	4	2	1	10	2	-
Total On-site/ Virtual Visits	109	155	123	121	92	4





Thank You



PLAN | INVEST | PROTECT



Appendix

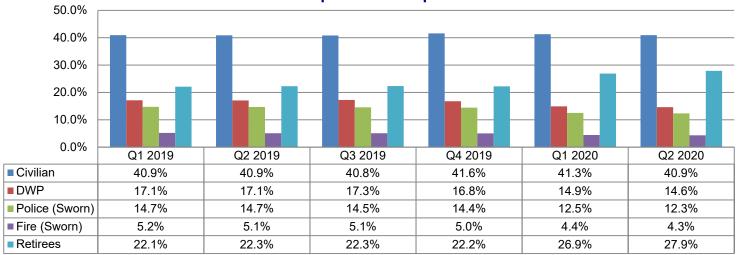


PLAN | INVEST | PROTECT

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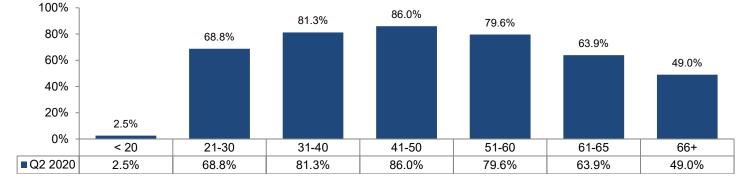
Population Composition and Participation Rate by Age

As of June 30, 2020 CITY OF LOS ANGELES



Population Composition

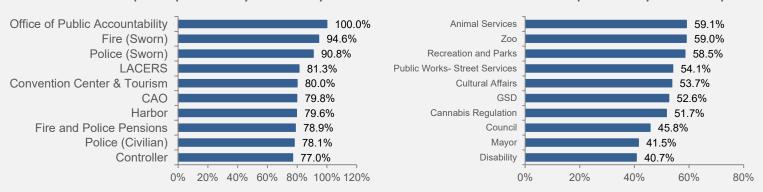




Participation Rate - Department Top 10 and Bottom 10 (Full-Time Employees with greater than 50 eligible participants)

As of June 30, 2020

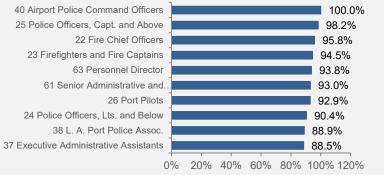
CITY OF LOS ANGELES



Bottom 10 Departments by Total Participation

Participation Rate - MOU Top 10 and Bottom 10 (Full-Time Employees with greater than 50 eligible participants)

As of June 30, 2020 CITY OF LOS ANGELES



Top 10 MOU by Total Participation

Top 10 Departments by Total Participation

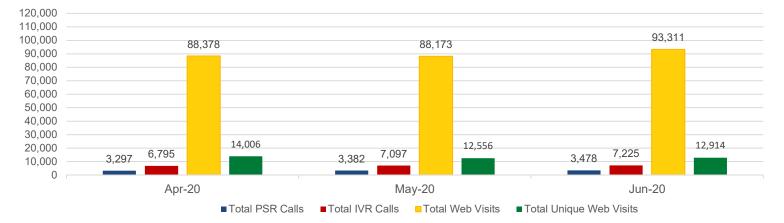
21 Technical 66.0% 08 Prof. Engineering and Scientific 65.6% **31** Confidential Attorneys 64.9% 02 Building Trades 64.8% 10 Professional Medical 64.8% 11 Recreational 60.8% 04 Equip. Operation and Labor 57.0% 14 Service and Craft 55.9% 15 Service Employees 35.0% 34 Crossing Guards 0.0% 0% 20% 40% 60% 80%

Bottom 10 MOU by Total Participation

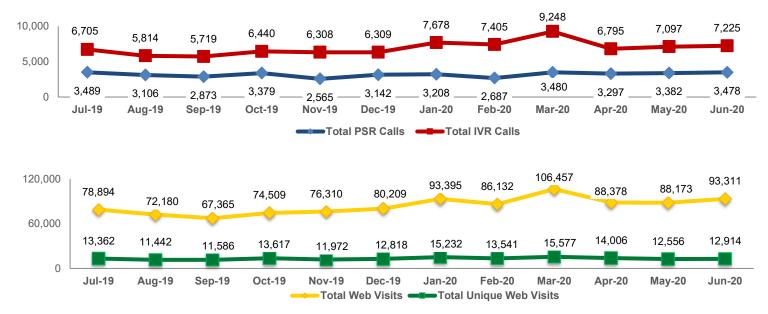
Participant Contact Summary

As of June 30, 2020

CITY OF LOS ANGELES



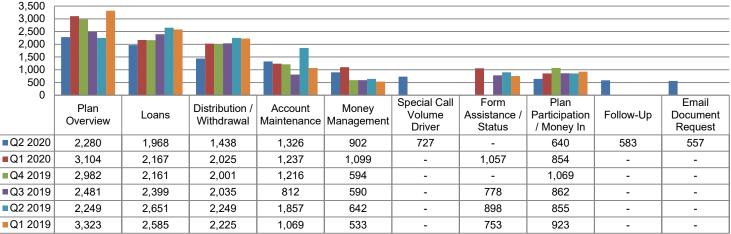
Participant Contact Trending



Participant Service Representative Activity: Top Ten Call Reasons and Trending

As of June 30, 2020

CITY OF LOS ANGELES



NOTE: Blanks indicate Call Type was not in the top 10 Call Reason for the period

Paperless Transactions by Channel: IVR/PSR/WEB/MOB Combined

Paperless Transaction Description	Q1 2019	Q2 2019	Q3 2019	Q4 2019	Q1 2020	Q2 2020
Address Change	260	253	311	264	303	260
Banking Information	782	760	803	671	751	627
Beneficiary Election	790	731	717	856	933	576
Contribution Rate Change	5,697	5,163	5,794	7,361	8,876	6,451
Contribution Rate Escalator	31	25	33	33	42	23
Enrollments	313	320	295	488	437	253
Document/ Package Request	292	352	265	235	228	226
Fund to Fund Transfer	2,422	2,510	2,627	2,605	6,518	4,911
In-service Withdrawal	1,360	1,500	1,402	1,422	1,621	750
Investment Election Change	1,838	1,753	1,889	2,027	4,583	2,740
Investment Reallocation	1,121	1,025	1,315	1,128	4,100	2,412
Rebalance Election	64	37	41	40	63	43
Loan Repayment ACH Election	42	82	50	52	89	88
New Loans Issued	1,273	1,567	1,591	1,545	1,491	913
Online Loan Payoff via ACH	1,519	1,603	1,443	1,260	1,417	1,351
Termination Distribution	181	194	192	150	201	140

charles SCHWAB

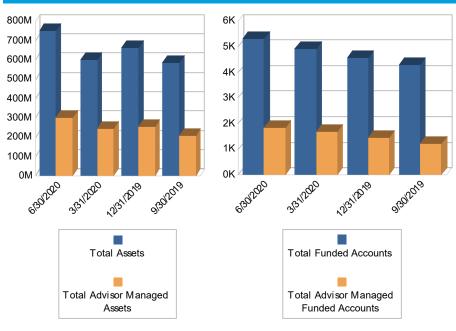
CITY OF LA 457 DEFERRED COMP

Schwab Personal Choice Retirement Account (PCRA) Quarterly Report

As of 6/30/2020

Plan Profile Information	
Plan Type	457B
Total PCRA Assets	\$750,829,947
Total Funded PCRA Accounts	5,301
Total Roth Assets	\$22,430,239
Total Funded Roth Accounts	773
Total Advisor Managed PCRA Assets	\$301,084,952
Total Advisor Managed Funded PCRA Accounts	1,844
PCRA Accounts Opened This Quarter	323
PCRA Assets In and Out This Quarter*	\$36,678,586
Average PCRA Account Balance	\$141,639

Assets and Accounts (Trailing 4 Quarters)



* Assets In and Out includes contributions and distributions.

PCRA Participant Profile Information	
Average Participant Age	50
Percent Male Participants	84%
Percent Female Participants	16%

Total Assets by Category	
Cash Investments	\$117,950,358
Equities	\$278,401,931
ETFs	\$133,334,679
Fixed Income	\$30,478,307
Mutual Funds	\$190,915,143
Other	-\$250,471

Average Positions Per Account	
Cash Investments	1.0
Equities	6.8
ETFs	2.4
Fixed Income	0.2
Mutual Funds	2.0
Other	0.0
Total	12.5

Average Trades Per Account	
Equities	10.6
ETFs	2.9
Fixed Income	0.0
Mutual Funds	6.4
Other	0.2
Total	20.0

Top 10 Mutual Fund Holdings**

Name	Category	Symbol	OS*	\$MF Assets	%MF Assets
T. ROWE PRICE COMM & TECH I	Specialized Funds	TTMIX	Ν	\$13,541,308	7.83%
BLACKROCK HEALTH SCIENCE OPPTY CL INSTL	Specialized Funds	SHSSX	Ν	\$10,959,877	6.34%
DAVIS FINANCIAL Y	Specialized Funds	DVFYX	Ν	\$5,671,353	3.28%
INVESCO OPPENHEIMER DEVELOPING MARKETS Y	International	ODVYX	Ν	\$4,970,390	2.88%
PFG AMERICAN FUNDS GROWTH STRATEGY R	Large Capitalization Stock Funds	PFGGX	Y	\$4,607,367	2.67%
PROFUNDS ULTRANASDAQ-100 INV	Specialized Funds	UOPIX	Y	\$4,584,037	2.65%
RISKPRO DYNAMIC 0-10 R	Taxable Bond Funds	PFDOX	Y	\$3,506,794	2.03%
GATEWAY Y	Specialized Funds	GTEYX	Ν	\$3,356,529	1.94%
RISKPRO DYNAMIC 20-30 R	Hybrid Funds	PFJDX	Y	\$2,758,273	1.60%
SCHWAB S&P 500 INDEX FD	Large Capitalization Stock Funds	SWPPX	Y	\$2,455,780	1.42%

Top 10 Fund Families

Name	\$MF Assets	%MF Assets
BLACKROCK	\$14,067,629	8.14%
JANUS	\$9,120,364	5.28%
DFA	\$8,876,611	5.14%
SCHWAB	\$7,626,721	4.41%
VANGUARD	\$6,651,536	3.85%
OPPENHEIMER	\$6,638,846	3.84%
T ROWE PRICE	\$6,092,765	3.52%
PROFUNDS	\$5,786,462	3.35%
DAVIS/SELECTED	\$5,694,516	3.29%
FIDELITY	\$4,194,807	2.43%

**Top 10 Mutual Funds does not include Money Market Funds.

*OS = OneSource, no-load, no transaction fee.

Top 10 Equity Holdings

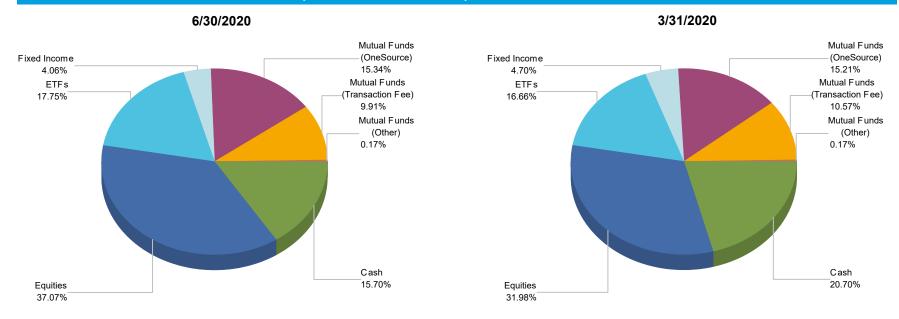
Name		Category	Symbol	\$EQ Assets	%EQ Assets
APPLE INC		Information Technology	AAPL	\$30,539,280	10.97%
AMAZON.COM INC		Consumer Discretionary	AMZN	\$17,477,037	6.28%
TESLA INC		Consumer Discretionary	TSLA	\$12,882,133	4.63%
MICROSOFT CORP		Information Technology	MSFT	\$7,731,516	2.78%
FACEBOOK INC CLASS	A	Communication Services	FB	\$7,629,010	2.74%
ADVANCED MICRO DEVIC		Information Technology	AMD	\$7,057,749	2.54%
NVIDIA CORP		Information Technology	NVDA	\$4,990,982	1.79%
BOEING CO		Industrials	BA	\$4,524,393	1.63%
SHOPIFY INC FCLASS	A	Information Technology	SHOP	\$4,146,106	1.49%
A T & T INC		Communication Services	Т	\$3,855,644	1.38%

Top 10 ETF Holdings

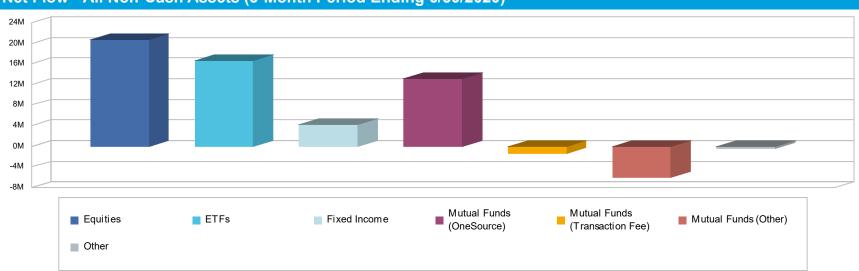
Name		Category	Symbol	OS*	\$ETF Assets	%ETF Assets
ISHARES SHORT TERM CORPO	ORAT BD ETF	US FI	IGSB	Ν	\$6,352,269	4.76%
INVESCO QQQ TRUST		US Equity	QQQ	Ν	\$6,130,255	4.60%
TECHNOLOGY SELECT SECTORS	PDR ETF	Sector	XLK	Ν	\$4,590,642	3.44%
SELECT SECTOR HEALTH CARE	SPDR ETF	Sector	XLV	Ν	\$4,518,049	3.39%
WISDOMTREE US QLT DIV GRW I	ETF	US Equity	DGRW	Ν	\$4,073,175	3.05%
SCHWAB US BROAD MARKET ETF	F	US Equity	SCHB	Ν	\$3,840,645	2.88%
ISHARES CORE S&P 500 ETF		US Equity	IVV	Ν	\$3,604,023	2.70%
WISDOMTREE INTL QLTY DIVGWT	HETF	International Equity	IQDG	Ν	\$3,044,095	2.28%
FIRST TRUST INTERNET INDEX	CF ETF	Sector	FDN	Ν	\$2,606,416	1.95%
SELECT STR FINANCIAL SELECT	I SPDR ETF	Sector	XLF	Ν	\$2,535,578	1.90%

*OS = OneSource, no transaction fee.

Market Value Allocation - All Assets (Quarter over Quarter)



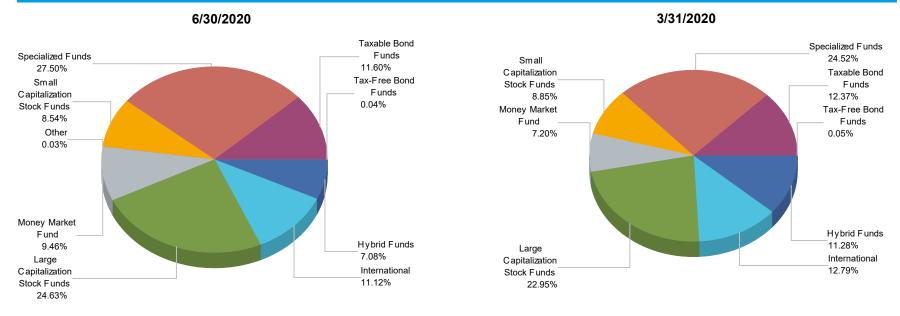
The above charts illustrate the percent of PCRA participant assets in each noted asset class as percentage of total PCRA assets. Percentages are calculated as of quarter-end. Money Market Funds are classified under Mutual Funds.



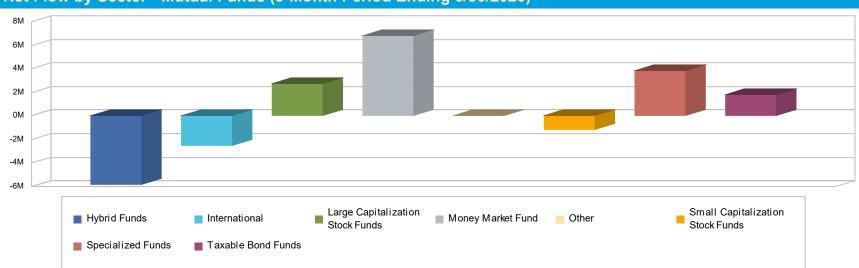
Net Flow - All Non-Cash Assets (3-Month Period Ending 6/30/2020)

Net Flow is the net of all cash inflows and outflows in and out of financial assets; the performance of an asset or fund is not taken into account, only share redemptions, or outflows, and share purchases, or inflows.

Market Value Allocation - Mutual Funds (Quarter over Quarter)



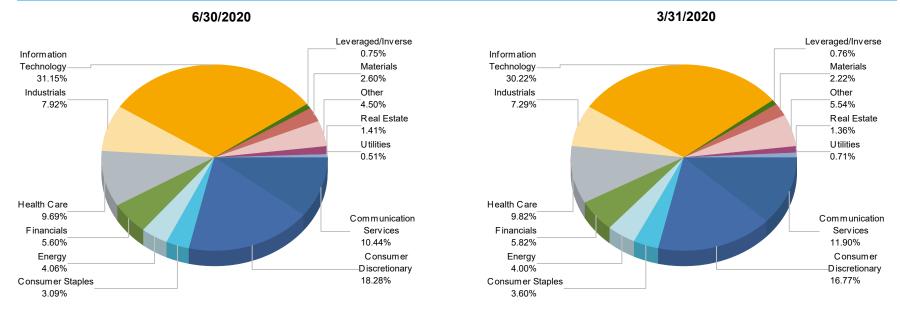
The above charts illustrate the percent of PCRA participant assets in each noted asset class as percentage of total PCRA assets. Percentages are calculated as of quarter-end. Money Market Funds are classified under Mutual Funds.



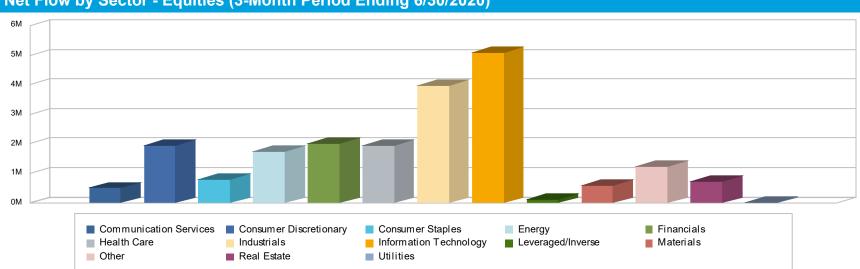
Net Flow by Sector - Mutual Funds (3-Month Period Ending 6/30/2020)

Net Flow is the net of all cash inflows and outflows in and out of financial assets; the performance of an asset or fund is not taken into account, only share redemptions, or outflows, and share purchases, or inflows.

Market Value Allocation - Equities (Quarter over Quarter)



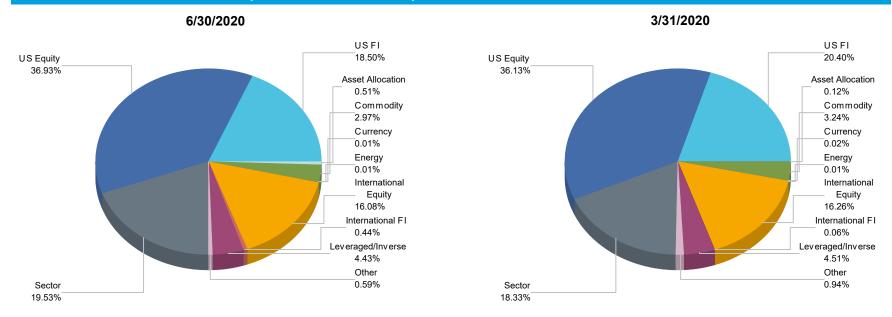
The above charts illustrate the percent of PCRA participant assets in each noted asset class as percentage of total PCRA assets. Percentages are calculated as of quarter-end. Money Market Funds are classified under Mutual Funds.



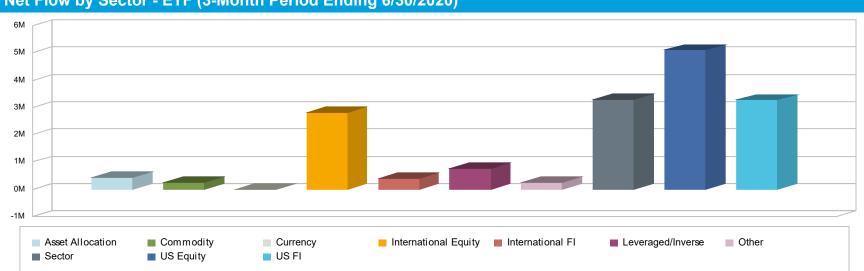
Net Flow by Sector - Equities (3-Month Period Ending 6/30/2020)

Net Flow is the net of all cash inflows and outflows in and out of financial assets; the performance of an asset or fund is not taken into account, only share redemptions, or outflows, and share purchases, or inflows.





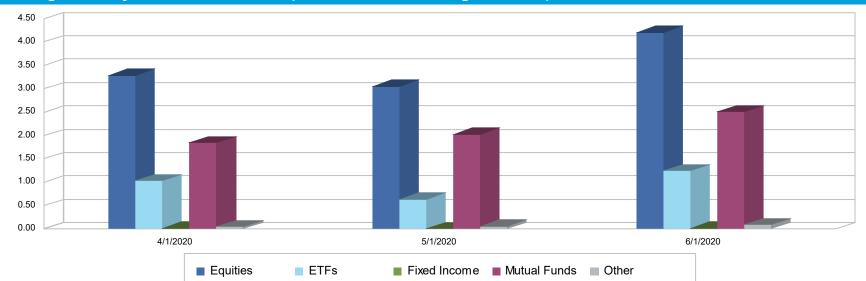
The above charts illustrate the percent of PCRA participant assets in each noted asset class as percentage of total PCRA assets. Percentages are calculated as of quarter-end. Money Market Funds are classified under Mutual Funds.



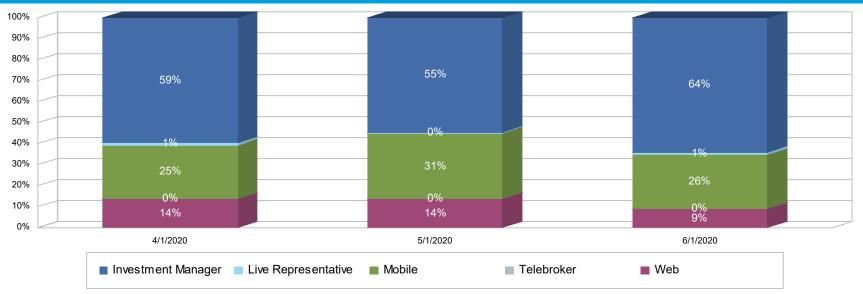
Net Flow by Sector - ETF (3-Month Period Ending 6/30/2020)

Net Flow is the net of all cash inflows and outflows in and out of financial assets; the performance of an asset or fund is not taken into account, only share redemptions, or outflows, and share purchases, or inflows.

Average Monthly Trades Per Account (3-Month Period Ending 6/30/2020)







Important Disclosures

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Trades in no-load mutual funds available through Mutual Funds OneSource service (including Schwab Funds) as well as certain other funds, are available without transaction fees when placed through schwab.com or our automated phone channels. Schwab reserves the right to change the funds we make available without transaction fees and to reinstate fees on any funds. Funds are also subject to management fees and expenses.

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