# County of Cook, IL

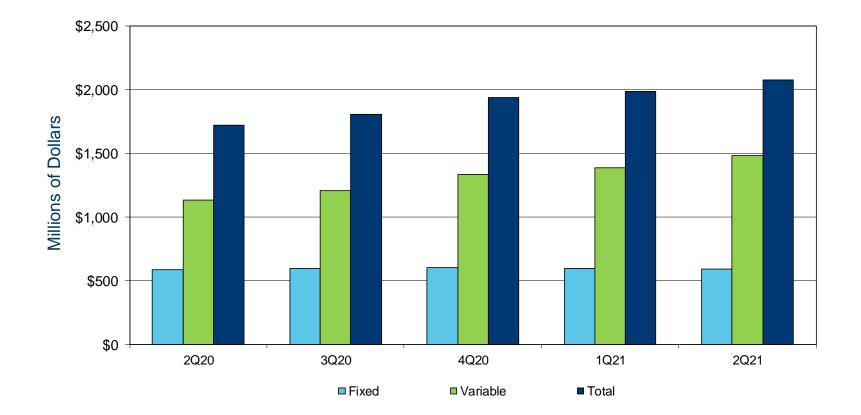
#### **Deferred Compensation Plan**





# Plan Assets

#### Asset Growth\*



## Assets by Investment Option\*

Investment Option	<u>Assets</u>	<u>% of Total</u>
Asset Allocation		
Vanguard LifeStrategy Growth Fund (Investor Shares)	\$ 55,189,834.26	2.66%
Vanguard LifeStrategy Moderate Growth Fund (Investor Shares)	\$ 53,574,320.04	2.58%
Vanguard LifeStrategy Conservative Growth Fund (Investor Shares)	\$ 19,243,669.84	0.93%
T. Rowe Price Retirement 2025 Fund (Investor Class)	\$ 10,319,907.14	0.50%
T. Rowe Price Retirement 2040 Fund (Investor Class)	\$ 6,770,002.44	0.33%
T. Rowe Price Retirement 2030 Fund (Investor Class)	\$ 6,599,244.57	0.32%
T. Rowe Price Retirement 2035 Fund (Investor Class)	\$ 5,484,482.21	0.26%
T. Rowe Price Retirement 2045 Fund (Investor Class)	\$ 4,947,505.58	0.24%
T. Rowe Price Retirement 2050 Fund (Investor Class)	\$ 4,236,495.99	0.20%
T. Rowe Price Retirement 2020 Fund (Investor Class)	\$ 4,023,355.54	0.19%
T. Rowe Price Retirement 2055 Fund (Investor Class)	\$ 2,317,665.56	0.11%
T. Rowe Price Retirement 2010 Fund (Investor Class)	\$ 641,226.67	0.03%
T. Rowe Price Retirement 2015 Fund (Investor Class)	\$ 618,717.61	0.03%
Total	\$ 173,966,427.45	8.37%
International Stocks		
EuroPacific Growth Fund (Class R5)	\$ 109,143,257.09	5.25%
Capital World Growth & Income Fund (Class R6)	\$ 75,883,750.00	3.65%
Total	\$ 185,027,007.09	8.91%

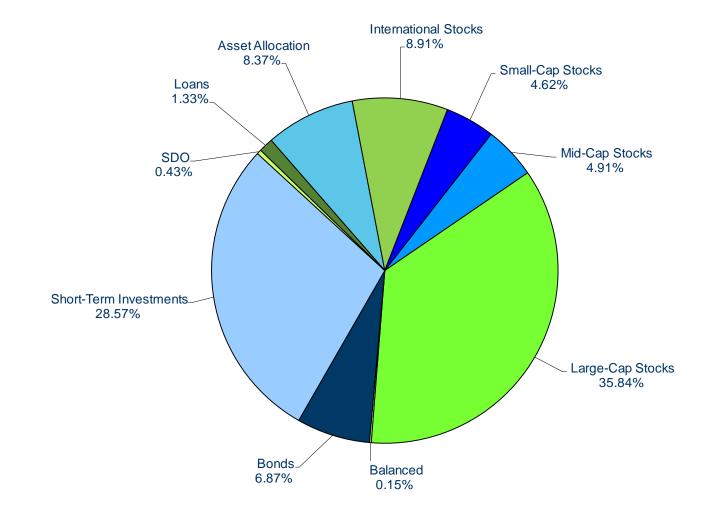
# Assets by Investment Option\*

Investment Option	<u>Assets</u>	% of Total
Small-Cap Stocks		
Vanguard Small-Cap Index Fund (Institutional Shares)	\$ 41,417,077.69	1.99%
William Blair Small Cap Growth Fund (Class I)	\$ 25,977,365.47	1.25%
Neuberger Berman Genesis Fund (Institutional Class)	\$ 20,108,507.78	0.97%
Victory Sycamore Small Company Opportunity Fund (Class I)	\$ 8,446,460.49	0.41%
Total	\$ 95,949,411.43	4.62%
Mid-Cap Stocks		
Vanguard Mid-Cap Index Fund (Institutional Shares)	\$ 56,643,203.22	2.73%
JP Morgan Mid Cap Value Fund (Class L)	\$ 45,353,923.67	2.18%
Total	\$ 101,997,126.89	4.91%
Large-Cap Stocks		
Fidelity Contrafund (Class K6)	\$ 312,563,964.23	15.05%
Vanguard Institutional Index Fund (Institutional Shares)	\$ 197,910,392.09	9.53%
Growth Fund of America (Class R6)	\$ 106,263,898.00	5.12%
American Century Focused Large Cap Value Fund (Class R6)	\$ 47,247,159.45	2.27%
T. Rowe Price U.S. Equity Research Fund (I Class)	\$ 41,758,456.13	2.01%
Invesco Growth and Income Fund (Class Y)	\$ 38,759,488.43	1.87%
Total	\$ 744,503,358.33	35.84%

# Assets by Investment Option\*

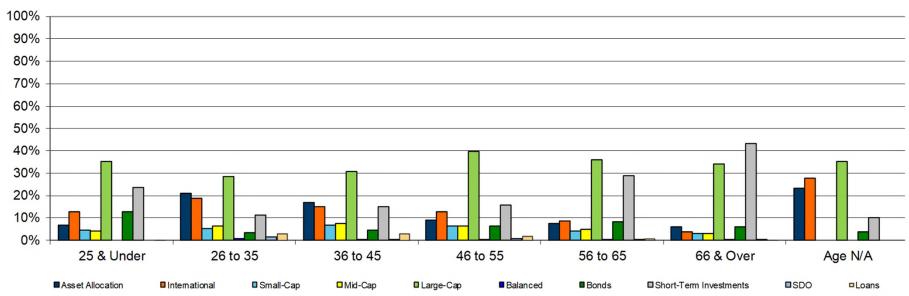
Investment Option		<u>Assets</u>	
Balanced			
T. Rowe Price Retirement Balanced Fund (Investor Class)	\$	3,177,535.32	0.15%
Bonds			
Dodge & Cox Income Fund	\$	142,708,025.35	6.87%
Short-Term Investments			
Cook County Blended Fixed Option	\$	593,422,973.45	28.57%
Self-Directed Option			
Schwab PCRA	\$	8,831,740.55	0.43%
Loans			
Loan Outstanding Principal	\$	27,709,654.87	1.33%
Total:	\$	2,077,293,260.73	100.00%

#### Assets by Investment Category\*



#### Assets by Participant Age Group and Asset Class\*

								Short-Term			
Age Group	Asset Allocation	International	Small-Cap	Mid-Cap	Large-Cap	Balanced	Bonds	Investments	SDO	Loans	Total
25 & Under	\$48,133	\$92,381	\$32,815	\$31,002	\$252,674	\$0	\$91,515	\$170,810	\$0	\$1,300	\$720,630
26 to 35	\$5,954,967	\$5,308,510	\$1,552,237	\$1,800,542	\$8,014,503	\$187,227	\$946,853	\$3,229,918	\$438,082	\$907,153	\$28,339,990
36 to 45	\$24,854,673	\$22,365,526	\$10,110,325	\$11,091,443	\$45,720,324	\$127,050	\$6,550,686	\$22,134,153	\$574,475	\$5,030,771	\$148,559,426
46 to 55	\$47,852,583	\$68,338,576	\$33,976,294	\$33,941,450	\$208,631,123	\$1,195,472	\$34,022,892	\$84,128,674	\$3,705,972	\$12,041,312	\$527,834,348
56 to 65	\$57,971,043	\$64,899,181	\$31,867,745	\$35,812,110	\$273,066,460	\$1,252,287	\$63,984,742	\$216,903,361	\$3,291,652	\$8,042,499	\$757,091,079
66 & Over	\$37,226,398	\$23,952,787	\$18,409,995	\$19,320,580	\$208,728,610	\$415,499	\$37,101,381	\$266,830,039	\$821,560	\$1,686,621	\$614,493,471
N/A	\$58,631	\$70,047	\$0	\$0	\$89,664	\$0	\$9,956	\$26,018	\$0	\$0	\$254,317
Total	\$173,966,427	\$185,027,007	\$95,949,411	\$101,997,127	\$744,503,358	\$3,177,535	\$142,708,025	\$593,422,973	\$8,831,741	\$27,709,655	\$2,077,293,261



#### Percentage of Assets by Asset Class within Age Group

### Assets by Participant Age Group and Averages\*

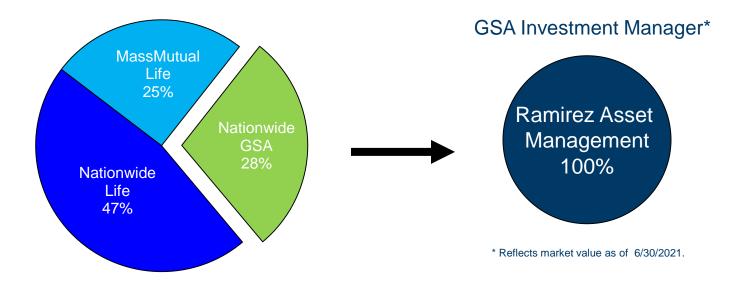
Age	Participants**	Assets	% of Total	Avg Balance
25 & Under	58	\$720,630	0.03%	\$12,425
26 to 35	1,739	\$28,339,990	1.36%	\$16,297
36 to 45	3,739	\$148,559,426	7.15%	\$39,732
46 to 55	5,726	\$527,834,348	25.41%	\$92,182
56 to 65	5,399	\$757,091,079	36.45%	\$140,228
66 & Over	3,572	\$614,493,471	29.58%	\$172,031
N/A	2	\$254,317	0.01%	\$127,159
Total:	20,235	\$2,077,293,261	100.00%	\$102,658

\* As of June 30, 2021

\*\* Represents the number of participants with a balance on June 30, 2021.

# Blended Fixed Breakdown

#### **Cook County Blended Fixed Option**



Product Provider	3rd Quarter 2021 Interest Yield	6/30/2021 Book Value	6/30/2021 Market Value	Net Purchase Allocation 3Q2021	Net Redemption Allocation 3Q2021
Nationwide GSA	1.83%	\$168,412,457	\$175,970,538	33%	28%
Nationwide Life Insurance Company	2.60%	\$273,766,302	\$273,766,302	34%	47%
MassMutual Life Insurance Company	3.00%	\$151,289,713	\$151,289,713	33%	25%
Cook County Blended Fixed #	2.49%	\$593,422,973	\$601,026,553		

<sup>#</sup> The Book Value total for the Cook County Blended Fixed does not equal the sum of the Book Values for the underlying contracts. This difference is expected and is a factor in the computation of the next quarterly yield for the Cook County Blended Fixed Option.

### Cook County Blended Fixed Option 3-Year Yield History

	2019				
Product	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	
Nationwide Life (Gen. Acct.)	3.00%	3.00%	3.00%	3.00%	
MassMutual Life Insurance Company	3.00%	3.00%	3.00%	3.00%	
Nationwide Life (GSA)	2.93%	2.92%	2.97%	2.95%	
Blended Rate	3.00%	2.98%	2.99%	2.99%	

	2020				
Product	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	
Nationwide Life (Gen. Acct.)	3.00%	2.95%	2.90%	2.85%	
MassMutual Life Insurance Company	3.00%	3.00%	3.00%	3.00%	
Nationwide Life (GSA)	2.75%	2.75%	2.46%	2.12%	
Blended Rate	2.93%	2.91%	2.83%	2.68%	

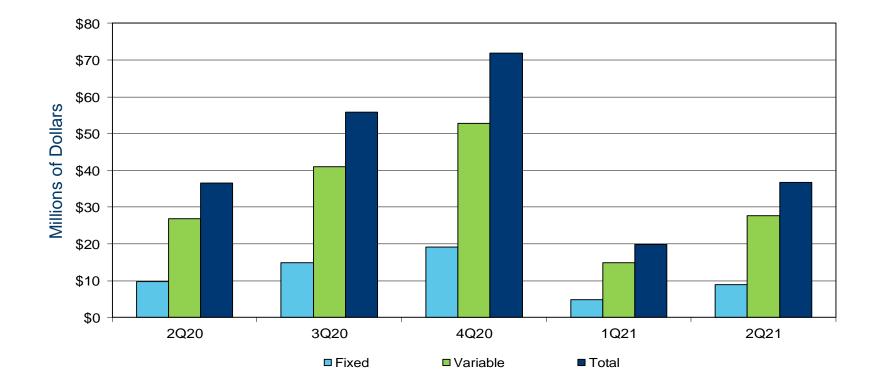
	2021					
Product	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
Nationwide Life (Gen. Acct.)	2.75%	2.65%	2.60%			
MassMutual Life Insurance Company	3.00%	3.00%	3.00%			
Nationwide Life (GSA)	2.05%	1.92%	1.83%			
Blended Rate	2.61%	2.53%	2.49%			

## Self-Directed Option\*

		Transfers TO	Transfers		
Date	<b>Beginning Balance</b>	Schwab	FROM Schwab	<b>Ending Balance</b>	<b>Participants</b>
2Q20	\$3,125,221	\$133,098	\$26,566	\$4,718,302	79
3Q20	\$4,718,302	\$162,908	\$62,047	\$5,116,144	81
4Q20	\$5,116,144	\$480,303	\$38,812	\$6,483,110	86
1Q21	\$6,483,110	\$393,885	\$18,766	\$7,148,271	93
2Q21	\$7,148,271	\$830,763	\$73,620	\$8,815,326	94

# Plan Deferrals

### **Deferral Growth\***



### **Deferrals by Investment Option\***

Investment Option	<b>Deferrals</b>	% of Total	
Asset Allocation			
Vanguard LifeStrategy Growth Fund (Investor Shares)	\$ 1,990,062.96	5.41%	
Vanguard LifeStrategy Moderate Growth Fund (Investor Shares)	\$ 847,033.36	2.30%	
T. Rowe Price Retirement 2040 Fund (Investor Class)	\$ 394,203.59	1.07%	
Vanguard LifeStrategy Conservative Growth Fund (Investor Shares)	\$ 377,066.18	1.03%	
T. Rowe Price Retirement 2050 Fund (Investor Class)	\$ 356,102.45	0.97%	
T. Rowe Price Retirement 2030 Fund (Investor Class)	\$ 344,138.59	0.94%	
T. Rowe Price Retirement 2045 Fund (Investor Class)	\$ 318,290.05	0.87%	
T. Rowe Price Retirement 2025 Fund (Investor Class)	\$ 274,452.89	0.75%	
T. Rowe Price Retirement 2035 Fund (Investor Class)	\$ 250,814.56	0.68%	
T. Rowe Price Retirement 2055 Fund (Investor Class)	\$ 179,451.12	0.49%	
T. Rowe Price Retirement 2020 Fund (Investor Class)	\$ 98,166.89	0.27%	
T. Rowe Price Retirement 2010 Fund (Investor Class)	\$ 25,881.00	0.07%	
T. Rowe Price Retirement 2015 Fund (Investor Class)	\$ 21,206.25	0.06%	
Total	\$ 5,476,869.89	14.89%	
International Stocks			
EuroPacific Growth Fund (Class R5)	\$ 3,127,736.20	8.50%	
Capital World Growth & Income Fund (Class R6)	\$ 1,925,162.61	5.23%	
Total	\$ 5,052,898.81	13.74%	

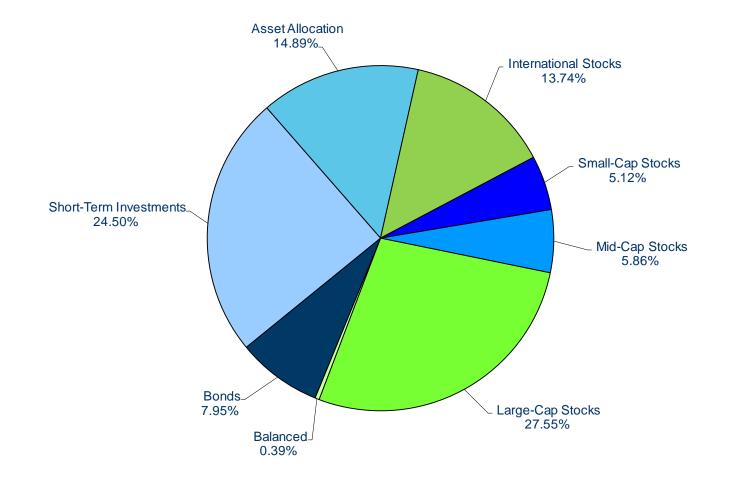
## **Deferrals by Investment Option\***

Investment Option	<b>Deferrals</b>		% of Total	
Small-Cap Stocks				
Vanguard Small-Cap Index Fund (Institutional Shares)	\$	839,644.26	2.28%	
Neuberger Berman Genesis Fund (Institutional Class)	\$	424,895.29	1.16%	
William Blair Small Cap Growth Fund (Class I)	\$	416,467.09	1.13%	
Victory Sycamore Small Company Opportunity Fund (Class I)	\$	200,767.33	0.55%	
Total	\$	1,881,773.97	5.12%	
Mid-Cap Stocks				
Vanguard Mid-Cap Index Fund (Institutional Shares)	\$	1,239,663.90	3.37%	
JP Morgan Mid Cap Value Fund (Class L)	\$	917,178.45	2.49%	
Total	\$	2,156,842.35	5.86%	
Large-Cap Stocks				
Vanguard Institutional Index Fund (Institutional Shares)	\$	2,862,534.01	7.78%	
Fidelity Contrafund (Class K6)	\$	2,469,663.53	6.71%	
The Growth Fund of America (Class R6)	\$	1,756,321.72	4.77%	
American Century Focused Large Cap Value Fund (Class R6)	\$	1,184,612.69	3.22%	
T. Rowe Price U.S. Equity Research Fund (I Class)	\$	1,032,386.31	2.81%	
Invesco Growth and Income Fund (Class Y)	\$	829,805.92	2.26%	
Total	\$	10,135,324.18	27.55%	

# **Deferrals by Investment Option\***

Investment Option	<b>Deferrals</b>	% of Total
Balanced		
T. Rowe Price Retirement Balanced Fund (Investor Class)	\$ 144,475.17	0.39%
Bonds	 	
Dodge & Cox Income Fund	\$ 2,925,498.98	7.95%
Short-Term Investments		
Cook County Blended Fixed Option	\$ 9,012,108.21	24.50%
Total:	\$ 36,785,791.56	100.00%

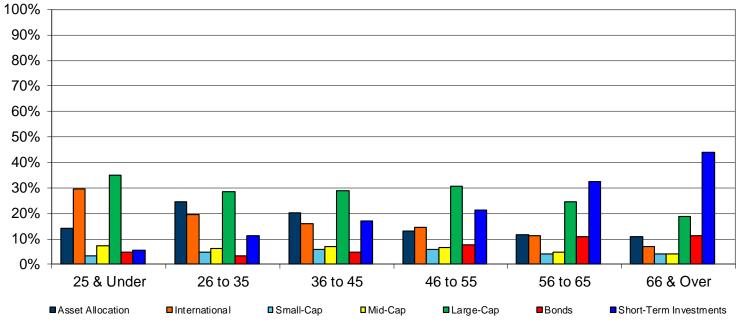
#### **Deferrals by Investment Category\***



#### **Deferrals by Participant Age Group and Asset Class\***

Age	Asset							Short-Term	
Group	Allocation	Int'l	Small-Cap	Mid-Cap	Large-Cap	Balanced	Bonds	Investments	Total
25 & Under	\$7,087	\$14,750	\$1,685	\$3,642	\$17,318	\$0	\$2,410	\$2,816	\$49,709
26 to 35	\$699,362	\$549,535	\$139,558	\$181,342	\$809,891	\$35,033	\$96,190	\$316,954	\$2,827,867
36 to 45	\$1,460,867	\$1,161,490	\$425,700	\$491,452	\$2,097,951	\$22,084	\$350,847	\$1,220,038	\$7,230,429
46 to 55	\$1,748,418	\$1,919,641	\$753,781	\$863,574	\$4,058,187	\$45,830	\$1,013,097	\$2,822,097	\$13,224,623
56 to 65	\$1,294,718	\$1,238,588	\$464,796	\$521,578	\$2,693,246	\$37,698	\$1,185,161	\$3,581,546	\$11,017,330
66 & Over	\$266,418	\$168,895	\$96,254	\$95,254	\$458,730	\$3,830	\$277,794	\$1,068,658	\$2,435,834
Total	\$5,476,870	\$5,052,899	\$1,881,774	\$2,156,842	\$10,135,324	\$144,475	\$2,925,499	\$9,012,108	\$36,785,792

#### Percentage of Deferrals by Asset Class within Age Group



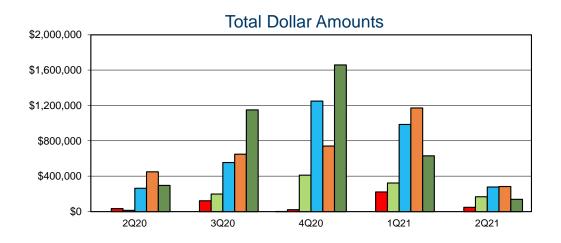
#### Deferrals by Participant Age and Averages\*

Age	Participants**	Deferrals	% of Total	Avg Def (YTD)
25 & Under	50	\$49,709	0.14%	\$994
26 to 35	1,404	\$2,827,867	7.69%	\$2,014
36 to 45	2,968	\$7,230,429	19.66%	\$2,436
46 to 55	4,463	\$13,224,623	35.95%	\$2,963
56 to 65	2,964	\$11,017,330	29.95%	\$3,717
66 & Over	599	\$2,435,834	6.62%	\$4,067
Total:	12,448	\$36,785,792	100.00%	\$2,955

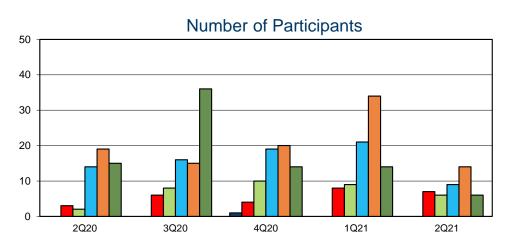
\* As of June 30, 2021 YTD

\*\* Represents the number of participants who have deferred between January 1 and June 30, 2021.

# Transfers/Rollovers In by Age Group\*



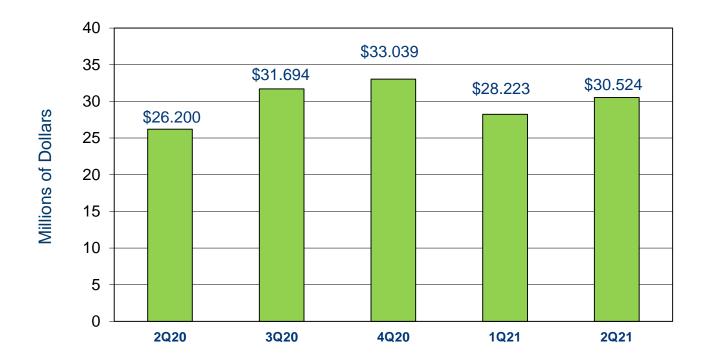
Age Group	2Q20	3Q20	4Q20	1Q21	2Q21
25 & Under	\$0	\$0	\$693	\$0	\$0
26-35	\$32,844	\$121,380	\$20,305	\$220,443	\$46,595
36-45	\$13,362	\$197,175	\$410,873	\$321,836	\$167,265
46-55	\$263,347	\$554,699	\$1,249,978	\$984,352	\$277,128
56-65	\$449,839	\$648,540	\$740,569	\$1,171,425	\$282,927
66 & Older	\$295,054	\$1,150,586	\$1,657,648	\$631,067	\$138,844
Total	\$1,054,446	\$2,672,380	\$4,080,066	\$3,329,122	\$912,759



Age Group	2Q20	3Q20	4Q20	1Q21	2Q21
25 & Under	0	0	1	0	0
26-35	3	6	4	8	7
36-45	2	8	10	9	6
46-55	14	16	19	21	9
56-65	19	15	20	34	14
66 & Older	15	36	14	14	6
Total	53	81	68	86	42

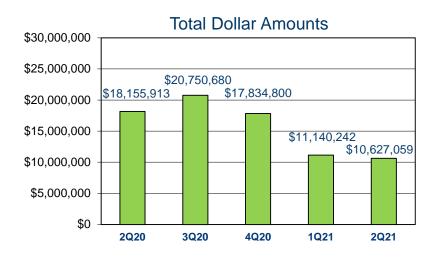
# Distributions

#### Withdrawals\*



	2Q20	3Q20	4Q20	1Q21	2Q21
<b>Total Distributed</b>	\$26,200,455	\$31,694,182	\$33,039,276	\$28,222,748	\$30,524,427
<b>Total Withdrawals</b>	2,604	2,990	3,311	2,205	2,293
<b>Total Participants</b>	1,597	1,879	2,217	1,242	1,306

## Partial/Lump Sum Distribution Activity\*



2,000 -		Т	otal V	/ithd	rawals	
		1,4	60	1,544		
1,500 -	1,120					
1,000 -		·		_		
500 -				_	516	542
0 -	2Q20	3Q	20	4Q20	1Q21	2Q21

	2Q20	3Q20	4Q20	1Q21	2Q21
<b>Total Distributed</b>	\$18,155,913	\$20,750,680	\$17,834,800	\$11,140,242	\$10,627,059

2Q20 Distributions include CRDs/Disaster Relief transactions totaling \$12,235,816.
3Q20 Distributions include CRDs/Disaster Relief transactions totaling \$12,021,447.
4Q20 Distributions include CRDs/Disaster Relief transactions totaling \$11,718,727.

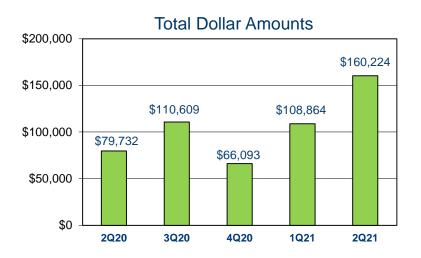
	2Q20	3Q20	4Q20	1Q21	2Q21
<b>Total Withdrawals</b>	1,120	1,460	1,544	516	542
<b>Total Participants</b>	948	1,228	1,292	457	446

2Q20 Distributions include CRDs/Disaster Relief transactions for 811 Total Withdrawals for 675 Participants.

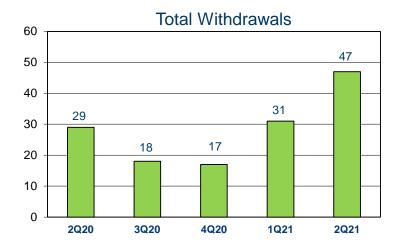
3Q20 Distributions include CRDs/Disaster Relief transactions for 1,001 Total Withdrawals for 840 Participants.

4Q20 Distributions include CRDs/Disaster Relief transactions for 1,116 Total Withdrawals for 930 Participants.

## **Unforeseeable Emergency Distribution Activity\***



	2Q20	3Q20	4Q20	1Q21	2Q21	
<b>Total Distributed</b>	\$79,732	\$110,609	\$66,093	\$108,864	\$160,224	

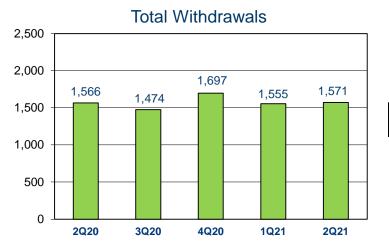


	2Q20	3Q20	4Q20	1Q21	2Q21
<b>Total Withdrawals</b>	29	18	17	31	47
<b>Total Participants</b>	26	18	13	28	42

# Systematic Withdrawal Activity\*

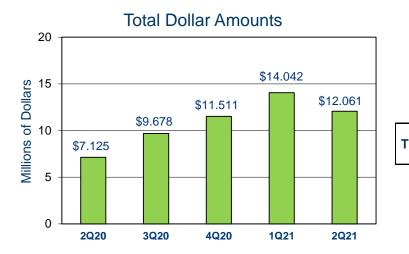


	2Q20	3Q20	4Q20	1Q21	2Q21
Total Distributed	\$2,766,229	\$2,232,324	\$3,670,292	\$2,931,355	\$3,039,211

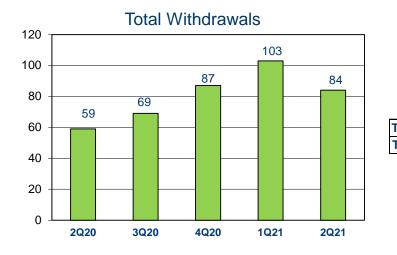


Tetel With drawala	2Q20	3Q20	4Q20	1Q21	2Q21
Total Withdrawals	1,566	1,474	1,697	1,555	1,571
Total Participants	669	632	880	663	690

## Transfers/Rollovers Out Activity\*



	2Q20	3Q20	4Q20	1Q21	2Q21
Total Distributed	\$7,125,434	\$9,678,213	\$11,511,400	\$14,042,287	\$12,061,334



	2Q20	3Q20	4Q20	1Q21	2Q21
<b>Total Withdrawals</b>	59	69	87	103	84
<b>Total Participants</b>	58	65	81	94	81

# Transfers/Rollovers Out Activity\*

Receiving Institution	2Q21 Number	2Q21 Amount
ALLIANZ LIFE INSURANCE CO	2	\$100,000.00
AMERICAN FUNDS SERVICES COMPANY	1	\$127,569.27
AMERIPRISE FINANCIAL SERVICES INC	3	\$94,980.66
ATHENE ANNUITY AND LIFE COMPANY	2	\$92,906.00
BRIGHTHOUSE LIFE INSURANCE COMPANY	1	\$106,245.08
CAPITAL BANK AND TRUST COMPANY	1	\$14,122.31
CAPITAL ONE 360	1	\$11,961.78
CETERA INVESTMENT SERVICES	2	\$295,014.13
CHARLES SCHWAB & CO INC	8	\$2,116,648.49
COMERICA BANK	1	\$126,216.95
EDWARD JONES INVESTMENTS	6	\$587,353.63
EQUITABLE LIFE & CASUALTY INSURANCE CO	1	\$300,000.00
ETRADE SECURITIES LLC	1	\$547,939.11
FIDELITY MANAGEMENT TRUST COMPANY	5	\$436,678.22
FOLIO INSTITUTIONAL	1	\$22,464.43
GOLDSTAR TRUST CO	2	\$100,000.00
JP MORGAN SECURITIES LLC	2	\$685,090.23
LPL FINANCIAL LLC	6	\$2,220,256.71
MANNING & NAPIER FUND INC	1	\$4,670.64
MERRILL LYNCH PIERCE FENNER & SMITH INC	5	\$859,778.84
MORGAN STANLEY SMITH BARNEY LLC	2	\$126,492.30
NATIONAL FINANCIAL SERVICES LLC	3	\$333,482.47
NFS LLC	1	\$144,541.58
NYLIAC	1	\$34,157.23
PERSHING LLC	1	\$26,655.29
PRIMERICA SHAREHOLDER SERVICES	1	\$5,366.68
PRINCIPAL TRUST COMPANY	1	\$24,205.13
SECURITY BENEFIT RETIREMENT PLAN SERV	2	\$200,000.00
T ROWE PRICE TRUST CO	1	\$11,437.05
TD AMERITRADE CLEARING INC	2	\$347,035.39
ΤΙΑΑ	2	\$49,752.76
TRANSAMERICA RETIREMENT SOLUTIONS	1	\$13,777.47
UBS FINANCIAL SERVICES INC	1	\$184,852.35
UNKNOWN	2	\$19,561.04
VANGUARD FIDUCIARY TRUST COMPANY	7	\$1,247,580.57
VOYA INSTITUTIONAL TRUST COMPANY	1	\$442,540.14
Grand Total	81	\$12,061,333.93

#### Loans\*

Quarter	Total Outstanding (Active)	Total Amount Outstanding (Active)	Average Amount Outstanding (Active)	Newly Defaulted	Amount Defaulted	Total Defaulted	Total Default Principal Amount
2Q2020	5,786	\$32,238,866	\$5,572	85	\$462,548	1,922	\$10,159,843
3Q2020	5,681	\$31,119,702	\$5,478	50	\$204,714	1,812	\$10,442,849
4Q2020	5,526	\$29,910,491	\$5,413	94	\$423,607	1,855	\$10,632,962
1Q2021	5,318	\$27,989,498	\$5,263	110	\$803,843	1,898	\$11,064,963
2Q2021	5,300	\$27,709,655	\$5,228	62	\$260,354	1,931	\$11,204,888

Participants requested loan repayment suspension, as permitted by the CARES Act, as follows:

2Q20: 130 loans suspended

3Q20: 165 loans suspended

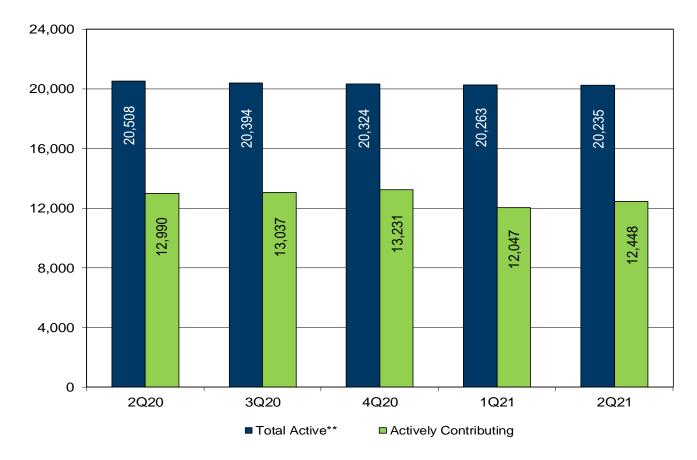
4Q20: 35 loans suspended

#### Loans\*

Quarter	Loans Initiated	Loan Amount	Avg Loan Amount	Amount<5,000	Amount >= \$5,000	General Purpose	Primary Residence
2Q2020	291	\$2,944,358	\$10,118	118	173	285	6
3Q2020	276	\$2,454,619	\$8,894	130	146	272	4
4Q2020	283	\$2,603,920	\$9,201	120	163	276	7
1Q2021	271	\$2,488,534	\$9,183	113	158	270	1
2Q2021	378	\$3,581,194	\$9,474	141	237	373	5

# Participation

#### **Participant Growth Information\***



\*\* *Total Active* is defined as the total of the following account statuses: Unrestricted + Administrative Hold + Awaiting 1st Deferral + Statement Maintenance + Systematic Withdrawal. *Actively Contributing* represents the number of participants who deferred during the year.

# Service Statistics

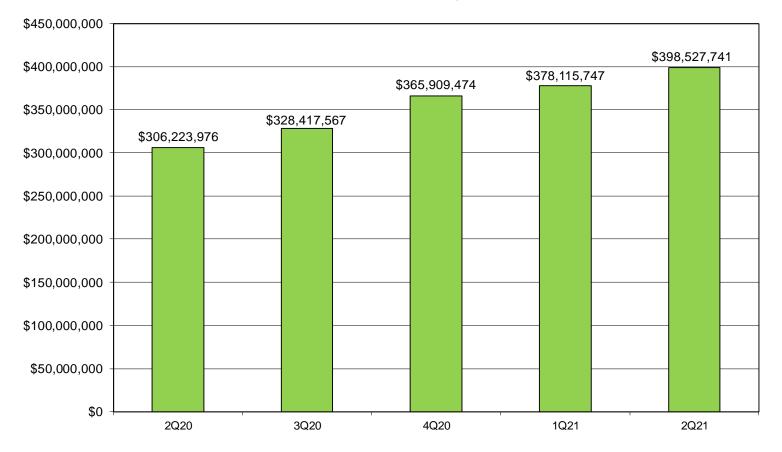
### Service Statistics\*

Contact	2020	2Q2021
Work-place visits	102**	0**
New enrollments	567	245
Contribution elections	4,938	2,412
Calls to Retirement Resource Group	1,281	456
Walk-in visits to local office	137**	0**
Voice response unit calls	7,703	3,761
Web-site hits (www.CookCountyDC.com)	890,109	365,140
My Investment Planner Advice	493	119

\*\*In person meetings were suspended in March 2020 due to COVID-19 pandemic.

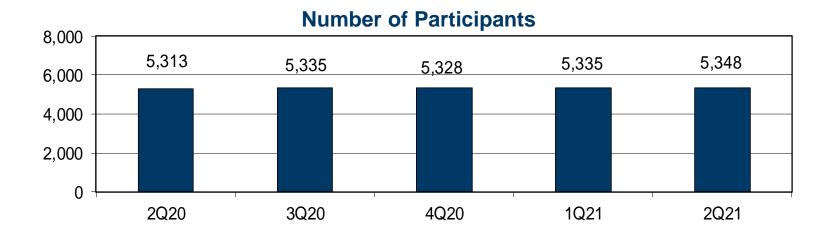
# ProAccount Managed Account Activity

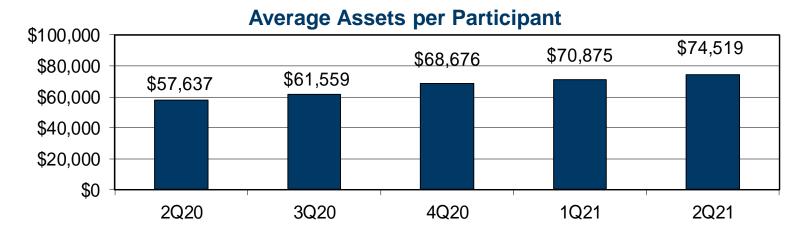
#### **ProAccount Managed Account Activity\***



#### Assets Under Management

#### **ProAccount Managed Account Activity\***





# Reserve Account Activity

### 2nd Quarter 2021 Revenue Calculation\*

Investment Option	Gross Expense Ratio	Annual Fund Reimbursement	4/30/2021 Account	5/31/2021 Account	6/30/2021 Account	2Q2021 Fund Reimbursement	Plan Compensation
	Katio	Rate	Value	Value	Value	Revenue	(0.0075%)
American Century Focused Large Cap Value Fund - Class R6	0.49%	0.00%	46,322,398	47,350,886	47,247,159	-	(872)
American Funds Capital World Growth & Income - Class R6	0.42%	0.00%	74,151,206	75,329,037	75,883,750	-	(1,403)
Cook County Blended Fixed Option	N/A	0.00%	591,955,446	593,563,755	593,422,973	-	(11,127)
Dodge & Cox Income Fund	0.42%	0.08%	138,695,288	142,274,552	142,708,025	27,851	(2,634)
EuroPacific Growth Fund(R) - Class R5	0.51%	0.05%	105,940,820	109,000,775	109,143,257	13,315	(2,025)
Fidelity Contrafund K6	0.45%	0.00%	303,874,989	303,552,969	312,563,964	-	(5,725)
Invesco Growth and Income Fund - Class Y	0.56%	0.25%	37,012,688	38,164,035	38,759,488	23,408	(702)
JPMorgan Mid Cap Value Fund - Class L	0.84%	0.10%	44,734,732	45,538,507	45,353,924	11,145	(837)
Loan	N/A	0.00%	28,067,725	28,015,377	27,709,560	-	-
Neuberger Berman Genesis Fund - Institutional Class	0.84%	0.10%	20,087,772	19,976,213	20,108,508	4,946	(360)
Schwab Personal Choice Retirement Account	N/A	0.00%	7,462,571	7,423,383	8,825,534	-	-
T. Rowe Price Retirement Balanced Fund	0.50%	0.15%	2,834,477	2,892,346	3,177,535	1,099	(56)
T. Rowe Price Retirement Funds, Inc T. Rowe Price Retirement 2010 Fund	0.52%	0.15%	621,959	633,168	641,227	234	(12)
T. Rowe Price Retirement Funds, Inc T. Rowe Price Retirement 2015 Fund	0.55%	0.15%	989,323	613,518	618,718	275	(14)
T. Rowe Price Retirement Funds, Inc T. Rowe Price Retirement 2020 Fund	0.57%	0.15%	4,175,457	3,978,304	4,023,356	1,502	(76)
T. Rowe Price Retirement Funds, Inc T. Rowe Price Retirement 2025 Fund	0.61%	0.15%	10,069,244	10,194,068	10,319,907	3,771	(190)
T. Rowe Price Retirement Funds, Inc T. Rowe Price Retirement 2030 Fund	0.64%	0.15%	6,260,709	6,480,629	6,599,245	2,384	(121)
T. Rowe Price Retirement Funds, Inc T. Rowe Price Retirement 2035 Fund	0.67%	0.15%	5,269,289	5,407,108	5,484,482	1,992	(101)
T. Rowe Price Retirement Funds, Inc T. Rowe Price Retirement 2040 Fund	0.69%	0.15%	6,472,322	6,644,776	6,770,002	2,452	(124)
T. Rowe Price Retirement Funds, Inc T. Rowe Price Retirement 2045 Fund	0.71%	0.15%	4,704,798	4,839,855	4,947,506	1,787	(91)
T. Rowe Price Retirement Funds, Inc T. Rowe Price Retirement 2050 Fund	0.71%	0.15%	3,909,001	4,102,178	4,236,496	1,510	(76)
T. Rowe Price Retirement Funds, Inc T. Rowe Price Retirement 2055 Fund	0.71%	0.15%	2,283,166	2,238,556	2,317,666	844	(43)
T. Rowe Price U.S. Equity Research Fund - I Class	0.35%	0.00%	41,402,400	40,913,886	41,758,456	-	(766)
The Growth Fund of America(R) - Class R6	0.30%	0.00%	106,089,400	104,039,535	106,263,898	-	(1,965)
Vanguard(R) Institutional Index Fund - Institutional Shares	0.035%	0.00%	192,975,928	193,708,480	197,910,392	-	(3,676)
Vanguard(R) LifeStrategy(R) Conservative Growth Fund	0.12%	0.00%	18,819,861	19,044,659	19,243,670	-	(356)
Vanguard(R) LifeStrategy(R) Growth Fund	0.14%	0.00%	53,251,148	54,164,012	55,189,834	-	(1,018)
Vanguard(R) LifeStrategy(R) Moderate Growth Fund	0.13%	0.00%	52,394,182	53,022,531	53,574,320	-	(991)
Vanguard(R) Mid-Cap Index Fund - Institutional Shares	0.04%	0.00%	55,192,417	55,696,370	56,643,203	-	(1,034)
Vanguard(R) Small-Cap Index Fund - Institutional Shares	0.04%	0.00%	39,944,074	40,684,879	41,417,078	-	(751)
Victory Sycamore Small Company Opportunity Fund - Class I	0.93%	0.10%	7,168,907	8,178,436	8,446,460	1,954	(148)
William Blair Small Cap Growth Fund - Class I	1.30%	0.15%	26,395,506	25,581,708	25,977,365	9,616	(488)
Total			2,039,529,200	2,053,248,494	2,077,286,959	110,083	(37,779)

Note: Monthly fund values are rounded; monthly totals are based on actual fund amount.

### 2nd Quarter 2021 Reserve Account Activity\*

Activity	Date	Amount
Beginning Balance	4/1/2021	\$708,327
1Q21 Reserve Account Deposit	4/5/2021	\$35,475
Performance Guarantee Penalty - 1Q21 Withdrawal Processing	5/20/2021	\$1,250
Morgan, Lewis & Brockius LLP - Invoice # 4689889	6/21/2021	(\$7,104)
Morgan, Lewis & Brockius LLP - Invoice # 4656261	6/22/2021	(\$6,960)
Callan LLC Invoice # SI-2104022	6/23/2021	(\$30,000)
Morgan, Lewis & Brockius LLP - Invoice # 4698212	6/29/2021	(\$6,624)
Morgan, Lewis & Brockius LLP - Invoice # 4724744	6/30/2021	(\$1,968)
Investment Performance (Vanguard Treasury Money Market Fund)	6/30/2021	\$19
Ending Balance	6/30/2021	\$692,415

# Performance Guarantees

### **Performance Guarantees**

Service	Standard	\$ at Risk	Current Status - YTD as of 6/30/2021
Voice Response System/Participant and Plan Sponsor Website Availability	The Voice Response System/Participant and Plan Sponsor websites will be available 24 hours/day, 7-days per week 99% of the time.	\$5,000 annually	Voice Response System and Website availability was 100.00% for 2Q2021.
Participant Services Phone Availability and Response	For the Live Operator Call Center, 70% of calls will be answered within 30 seconds for a live operator, and an abandonment rate of less than 4%.	\$2,500 per calendar year	81.04% of calls were answered within 30 seconds during 2Q2021. 74.58% of calls have been answered within 30 seconds YTD2021.
Time	For the Voice Response System during hours outside of the Live Operator Call Center hours, 70% of calls will be immediately transferred to a menu after the ring, and an abandonment rate of less than 4%.	\$2,500 per calendar year	1.16% of calls were abandoned during 2Q2021. 2.29% of calls have been abandoned YTD2021.
Quality Standard for Voice Response System monthly down time	No more than 4 hours per month	\$2,500 per calendar year	The Voice Response System availability was 100.00% for 2Q2021.
Quarterly Participant Statement Delivery	99% in compliance with the Standard below. Dependency: Receipt of all necessary information (example, message approval) from the PlanSponsor prior to the end of the quarter for which the statement period is applicable. 100% accuracy rate on statements mailed. Standard: Mailed within 30 business days of the close of the quarter.	\$5,000 per calendar quarter plus \$1,000 for each additional day that statements are delayed	2Q: Mailed 7/15/2021
Participant Transaction Confirmation Statements	99% in compliance with the Standard below. Standard: Mailed within 2-3 business days of the transaction request. Exchanges, allocation changes, and deferral changes.	\$25 for each confirmation statement delayed	All confirmations mailed within 3 business days of transaction

### Performance Guarantees (continued)

Service	Standard	\$ at Risk	Current Status - YTD as of 6/30/2021
	Mailed within three business days.	\$25 for each participant confirmation	All confirmations mailed within 3 business days of transaction for 2Q2021.
Fund Balance Transfers	Processed same day if initiated prior to the close of the New York Stock Exchange.	statement	100% of exchanges were processed the same day for 2Q2021.
Investment	Written verifications mailed within three business days.		
Transaction/Election Requests; and Exchanges Executed	Processed upon receipt of the request if initiated by 4pm ET; processed the next business day if received after 4pm ET.	\$25 for each participant confirmation statement	All confirmations mailed within 3 business days of transaction for 2Q2021.
Termination/In service Withdrawals/Distributions	99% of withdrawals processed within 1 business day of the receipt of the request provided the request is received in good order by 4pm ET; processed the next business day if received after 4pm ET. Distribution checks mailed within 3-5 business days of processing.	\$1,500 per month plus \$50 per day for each check outstanding.	100.00% of withdrawals processed within 1 business day of receipt in good order.
Contributions processed and	100% processed in compliance with the standard below.	Nationwide will correct as of the original effective date, at its expense, any errors it commits in processing contributions sent by the Plan Sponsor.	All contributions processed in accordance with the Standard
posted to Investments	<b>Standard:</b> Contributions (with complete and accurate Payroll data) received by close of business on the NYSE (4pm ET) will be processed that business day; processed the next business day if received after 4pm ET.	\$2,500 for each payroll submission that is not posted in accordance with the Standard.	with the Standard
Rollovers Out	99% processed within 3-5 business days provided the approved request is received in good order by 4pm ET.	\$1,500 per calendar quarter	All good order Rollover Out requests processed within 5 business days of receipt

### Performance Guarantees (continued)

Service	Standard	\$ at Risk	Current Status - YTD as of 6/30/2021
DRO processing	If the Plan recognizes DROs, confirm paperwork is complete and confirm required signatures according to procedures of Plan Sponsor and process segregation within 5-7 business days of receipt of completed paperwork.	\$100 per day for each day delayed	All DROs have been processed in accordance with the Standard
Plan Sponsor reports	Reporting for the preceding quarter is available on 30 business days after quarter end.	\$2,500 per calendar quarter	All reports available by 30th business day after quarter end
Plan Performance Reviews	Fund and Plan Performance Reviews will be provided quarterly within thirty (30) days of quarter close to the Plan Sponsors and its advisors.	\$5,000 per occurrence	Reporting was posted to the Plan's website within 30 business days of quarter end. All applicable data for the Plan's Consultant was provided within 30 business days of quarter end.
Participant Group Meetings	Nationwide will meet annually with the Plan Sponsor to discuss and mutually agree in writing upon the number of Participant group meetings that will be provided in 2012 and in each year thereafter. Nationwide will document the number of group meetings to be held and will include the number of group meetings held, their locations and topics covered as part of the Plan Performance Review.	\$5,000 annually	31 participant group meetings were held 2Q2021. 54 participant group meetings have been held YTD2021.
Participant Individual Meetings	Nationwide will meet annually with the Plan Sponsor to discuss and mutually agree in writing upon the number of Participant individual meetings that will be provided in 2012 and in each year thereafter. Nationwide will document the number of individual meetings to be held and will include the number of individual meetings held, their locations and topics covered as part of the Plan Performance Review.	\$5,000 annually	1,198 individual meetings were held 2Q2021. 3,755 individual meetings have been held YTD2021.

### Performance Guarantees (continued)

Service	Standard	\$ at Risk	Current Status - YTD as of 6/30/2021
Participant Satisfaction	<ul> <li>90% rating of Satisfied to Highly Satisfied on a 4-point scale, with the scale as follows:</li> <li>1 - Unsatisfied</li> <li>2 - Somewhat Satisfied</li> <li>3 - Satisfied</li> <li>4 - Highly Satisfied</li> </ul>	\$15,000 annually	2021 survey will be conducted later in the year.
Implementation of all new fund changes	Service provider will have all new funds up by; <b>To be determined</b>	\$5,000 per event	There were no fund changes in 2Q2021.
Beneficiary Services	Confirm designated beneficiaries within five business days of receipt of inquiry or transaction.	\$10 per transaction	All confirmations sent within 5 business days of inquiry or transaction
Written replies to inquiries	Acknowledgement issued in writing or via e-mail within 5 business days from the receipt of a mailed written or e-mailed inquiry.	\$150 per transaction	All acknowledgements issued within 5 business days of receipt of inquiry.
Quality standard for amount of time to handle issue resolution	90% resolved within 10 business days.	\$150 per transaction	100% of formal complaints were resolved within 10 business days.