

NC ABLE Program Report to the Board of Trustees
August 10, 2022
With information as of June 30, 2022







#### **NC ABLE Account Information**





#### **Total Assets by Month**







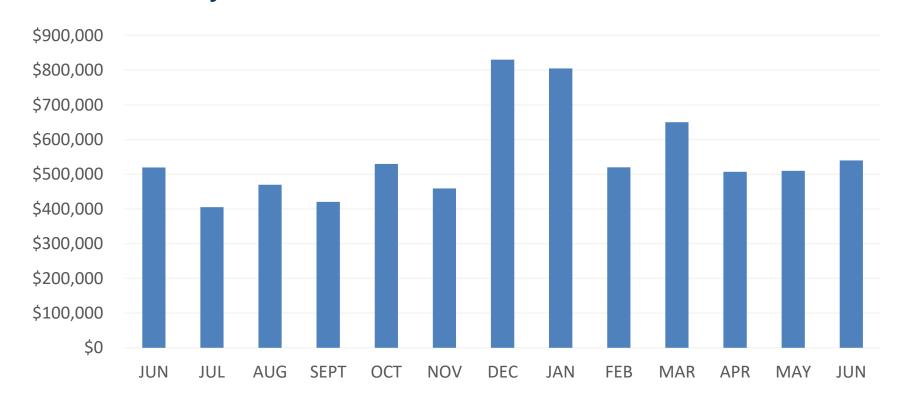
## **Assets by Investment Option Q2 2022**

Fund Name	Funded Positions	% of Funded Positions	Total Assets	% of Total Assets	Annual Asset- Based Fee
Checking Option	868	29%	\$4,124,726.78	26%	0.01% APY
Growth Option	496	16%	\$2,546,415.48	16%	0.34%
Aggressive Option	380	13%	\$2,531,181.11	16%	0.35%
Moderately Aggressive Option	389	13%	\$1,988,894.34	13%	0.34%
Moderate Option	330	11%	\$1,764,046.13	11%	0.34%
Conservative Option	295	10%	\$1,605,622.11	10%	0.32%
Moderately Conservative Option	275	9%	\$1,299,173.86	8%	0.33%





#### **Contributions by Month**







#### **Contributions by Type**

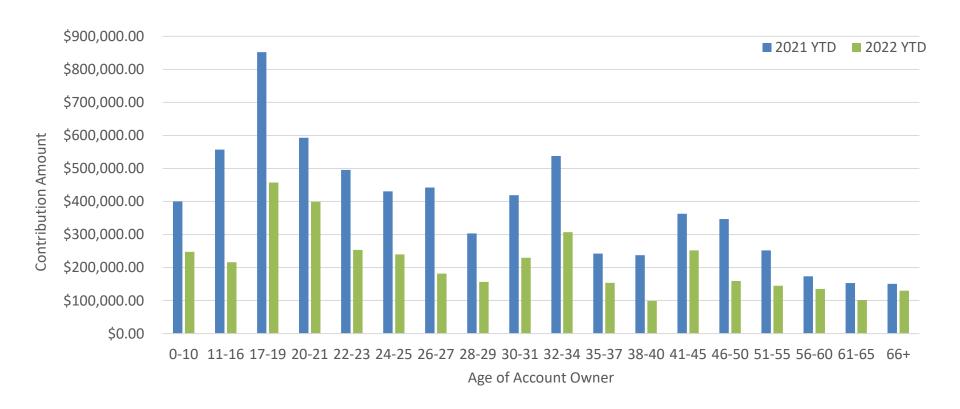
Contribution Type	2022 YTD	% of Contribution  Dollars
Recurring Contribution	\$431,068.45	14.06%
Check Contribution	\$909,037.84	29.64%
EBT Contribution	\$1,097,195.16	35.78%
Ugift Contribution	\$153,622.07	5.01%
Miscellaneous Credit*	\$13,967.40	0.46%
Payroll Contribution	\$132,309.91	4.31%
Rollover Contribution	\$329,628.96	10.75%

<sup>\*</sup> ACH Credit, Contribution Adjustment, and Checking Option Interest





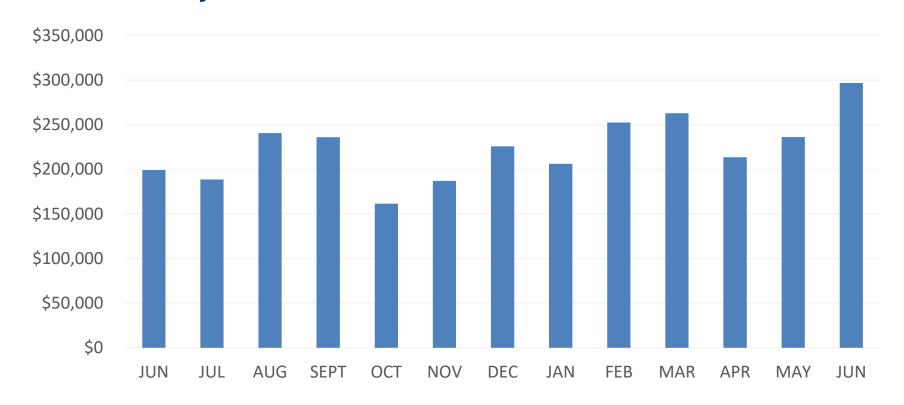
#### **Contributions by Age Group**







#### **Distributions by Month**







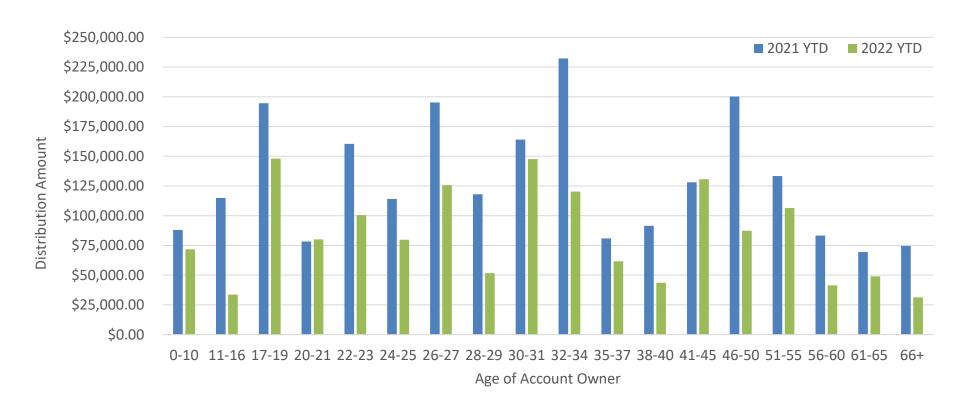
#### **Distributions by Type**

Distribution Type	2022 YTD	% of Distribution  Dollars
Qualified w/d to Third Party (SWP)	\$9,292.00	0.62%
Qualified w/d to Account Owner	\$393,746.14	26.72%
Qualified w/d to Account Owner (SWP)	\$28,338.52	1.92%
Withdrawal at Bank	\$845,021.90	57.35%
Withdrawal to Approved Third Party	\$191,624.20	13.00%
Rollover Out	\$5,510.97	0.37%





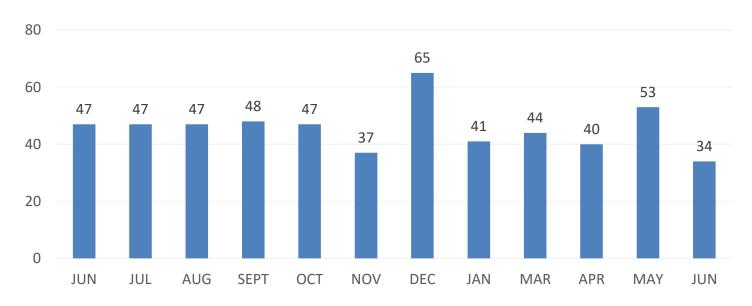
#### **Distributions by Age Group**







#### **New Accounts by Month**



New Accounts	Total Plan
2022 YTD	Accounts
212	1,770





# **Accounts by Disability Type Q2 2022**

Disability Description	Open Accounts	Funded Accounts	Open Unfunded Accounts	Total Assets	Average Account Size
Developmental disorders (including autism)	761	732	29	\$7,246,003.20	\$9,898.91
Intellectual disability	301	291	10	\$2,569,998.52	\$8,831.61
Psychiatric disorders	225	204	21	\$1,479,613.93	\$7,253.01
Congenital anomalies (including Down syndrome)	185	183	2	\$1,739,021.23	\$9,502.85
Nervous disorders (including blindness and deafness)	166	158	8	\$1,746,128.84	\$11,051.45
Other	128	122	6	\$1,007,639.13	\$8,259.34
Respiratory disorders	4	3	1	\$71,650.48	\$23,883.49



## **Accounts by Eligibility and Custodian Type Q2 2022**

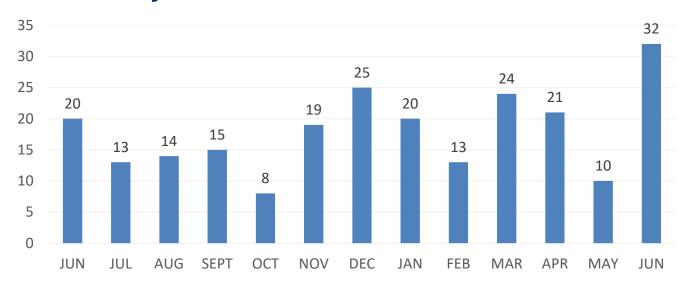
Eligibility Description	Open Accounts	Funded Accounts	Open Unfunded Accounts	Total Assets	Average Account Size
The Account Owner is eligible for Supplemental Security Income benefits	711	666	45	\$5,299,195.67	\$7,956.75
The Account Owner is eligible for Social Security Disability benefits	511	488	23	\$4,854,168.16	\$9,947.07
The Account Owner has eligibility established by a disability certification	548	539	9	\$5,706,691.50	\$10,587.55

Custodian Description	Open Accounts	Funded Accounts	Open Unfunded Accounts	Total Assets	Average Account Size
Account Owner/Self	718	684	34	\$6,034,242.26	\$8,821.99
Parent/Guardian of a Minor	422	411	11	\$3,902,294.94	\$9,494.63
Authorized Individual of an Adult	630	598	32	\$5,923,518.12	\$9,905.55





#### **Account Closures by Month**



Contribution Type	Q2 2022	Year to Date	Since Inception
Closed, Inactive Account*	50	86	427
Closed, Full Disbursement	9	23	130
Closed, Customer Request	4	10	48
Closed, Invalid	0	1	19
Closed, Incomplete	0	0	1

<sup>\*</sup> No funding or legal documents received





#### Alliance Asset rankings as of June 30, 2022

Plan	Assets	%	Launch Date
PA ABLE	\$70,204,504.10	24.68%	3/15/2017
MI ABLE	\$34,872,294.48	12.26%	12/13/2021
Illinois ABLE	\$30,726,194.51	10.80%	1/26/2017
Minnesota ABLE Plan	\$27,378,469.29	9.63%	1/26/2017
Colorado ABLE	\$17,068,735.54	6.00%	7/27/2017
NC ABLE	\$15,860,055.33	5.58%	1/26/2017
NJ ABLE	\$14,188,877.65	4.99%	1/26/2017
IAble	\$13,985,411.70	4.92%	4/26/2018
ABLE Nevada	\$12,984,529.97	4.57%	1/26/2017
Kansas ABLE Savings Plan	\$11,351,764.29	3.99%	1/26/2017
INvestABLE Indiana	\$9,886,653.34	3.48%	7/27/2017
Alaska ABLE Plan	\$7,334,040.12	2.58%	12/15/2016
Montana ABLE	\$4,945,781.64	1.74%	7/27/2017
AR ABLE	\$3,219,712.70	1.13%	12/15/2016
RI's ABLE	\$3,029,588.32	1.07%	10/25/2018
DC ABLE	\$2,245,215.21	0.79%	7/27/2017
DEPENDABLE	\$2,180,665.62	0.77%	6/28/2018
ABLE CT	\$1,566,832.11	0.55%	5/31/2019
Mississippi ABLE	\$1,402,585.12	0.49%	10/1/2020
Total	\$284,431,911.03	100.00%	







#### **Fund Performance**





#### Portfolio Performance as of June 30, 2022

				<b>J</b> 41110 0	<del>,</del>				
nd Name	Ma	rket Value	% of Plan	3 Months	<u>YTD</u>	<u>1 Year</u>	<u>3 Year</u>	<u>Inception</u>	Inception Da
Aggressive Option	\$	2,531,181	15.96%	(14.92)	(20.21)	(17.04)	5.18	7.13	12/15/16
ABLE Aggressive Custom Benchmark				(15.40)	(20.54)	(17.16)	5.32	7.49	
Variance				0.48	0.33	0.12	(0.14)	(0.36)	
Nandarataly Assussains Ontice	\$	1 000 004	12.54%	(42.00)	(17.01)	(45.44)	4.64	6.35	12/15/16
Moderately Aggressive Option	Ş	1,988,894	12.54%	(12.99)	(17.91)	(15.14)	4.04	0.33	12/15/10
ABLE Moderately Aggressive Custom Benchmark				(13.35)	(18.20)	(15.17)	4.77	6.70	
Variance				0.36	0.29	0.03	(0.13)	(0.35)	
Growth Option	\$	2,546,415	16.06%	(10.92)	(15.56)	(13.16)	3.99	5.51	12/15/16
ABLE Growth Custom Benchmark	7	2,3 10, 113	10.0070	(11.27)	(15.82)	(13.18)	4.13	5.85	12/13/10
Variance				0.35	0.26	0.02	(0.14)	(0.34)	
variance				0.55	0.20	0.02	(0.14)	(0.34)	
Moderate Option	\$	1,764,046	11.12%	(8.86)	(13.11)	(11.13)	3.32	4.64	12/15/16
ABLE Moderate Custom Benchmark				(9.16)	(13.41)	(11.19)	3.41	4.94	
Variance				0.30	0.30	0.06	(0.09)	(0.30)	
Moderately Conservative Option	\$	1,299,174	8.19%	(6.12)	(9.28)	(7.83)	2.54	3.53	12/15/16
ABLE Moderately Conservative Custom  Benchmark	Ť	_,_33)27	5.2370	(6.35)	(9.53)	(7.90)	2.58	3.76	-1, 10, 10
Variance				0.23	0.25	0.07	(0.04)	(0.23)	
Conservative Option	\$	1,605,622	10.12%	(2.37)	(3.89)	(3.30)	1.35	1.95	12/15/16
ABLE Conservative Custom Benchmark				(2.47)	(4.06)	(3.35)	1.32	2.09	
Variance				0.10	0.17	0.05	0.03	(0.14)	
Checking Option	\$	4,124,722	26.01%						3/30/201





### **Underlying Fund Performance with Benchmarks** as of June 30, 2022

Underlying Fund and Prospectus Benchmark	Ticker	Prospectus Net Expense Ratio	Three Month	YTD	One Year	Three Year	5 Year	10 Year
Vanguard Institutional Index Fund - Institutional Plus	VIIIX	0.02%	-16.11%	-19.97%	-10.64%	10.59%	11.30%	12.95%
S&P 500 TR USD			-16.10%	-19.96%	-10.62%	10.60%	11.31%	12.96%
Performance Variance			-0.01%	-0.01%	-0.02%	-0.01%	-0.01%	-0.01%
Vanguard Extended Market Index Fund - Instl Plus Shares	VEMPX	0.04%	-20.67%	-28.07%	-29.93%	4.66%	6.45%	10.35%
S&P Completion TR USD			-20.68%	-28.09%	-30.00%	4.57%	6.34%	10.22%
Performance Variance			0.01%	0.02%	0.07%	0.09%	0.11%	0.13%
iShares Core MSCI EAFE ETF	IEFA	0.07%	-13.58%	-19.77%	-18.19%	1.41%	2.42%	
MSCI EAFE IMI NR USD			-15.00%	-20.37%	-18.75%	1.06%	2.12%	
Performance Variance			1.42%	0.60%	0.56%	0.35%	0.30%	
Schwab Emerging Markets Equity ETF	SCHE	0.11%	-9.82%	-14.54%	-21.33%	1.50%	3.12%	3.46%
FTSE Emerging NR USD			-10.30%	-15.01%	-21.56%	1.62%	3.21%	3.57%
Performance Variance			0.48%	0.47%	0.23%	-0.12%	-0.09%	-0.11%
Schwab U.S. REIT ETF	SCHH	0.07%	-14.76%	-19.35%	-6.06%	0.74%	3.18%	5.98%
Schwab Spliced REIT Index			-14.77%	-19.33%	-6.01%	0.77%	3.20%	6.06%
Performance Variance			0.01%	-0.02%	-0.05%	-0.03%	-0.02%	

The above performance information is net Investment Manager and Asset Based fees





### **Underlying Fund Performance with Benchmarks** as of June 30, 2022 (Continued)

Underlying Fund and Prospectus Benchmark	Ticker	Prospectus Net Expense Ratio	Three Month	YTD	One Year	Three Year	5 Year	10 Year
Vanguard Total Bond Market Index Fund - Institutional Plus Shares	VBMPX	0.03%	-4.71%	-10.41%	-10.38%	-0.92%	0.87%	1.51%
Vanguard Spliced BBgBarc US Aggregate Index			-4.73%	-10.46%	-10.38%	-0.91%	0.90%	1.56%
Performance Variance			0.02%	0.05%	0.00%	-0.01%	-0.03%	-0.05%
Vanguard Short-Term Bond Index Fund - Institutional Plus Shares	VBIPX	0.04%	-1.15%	-4.50%	-5.24%	0.09%	1.04%	1.14%
Vanguard Spliced BBgBarc US 1-5 Yr Index			-1.14%	-4.55%	-5.20%	0.12%	1.08%	1.19%
Performance Variance			-0.01%	0.05%	-0.04%	-0.03%	-0.04%	-0.05%
Vanguard Short-Term Inflation-Protected Securities Index Fund - Instl Shares	VTSPX	0.04%	-1.13%	-1.42%	0.99%	3.41%	2.95%	
BBgBarc US TIPS 0-5 Year TR USD			-1.10%	-1.40%	1.06%	3.46%	2.99%	
Performance Variance			-0.03%	-0.02%	-0.07%	-0.05%	-0.04%	
iShares® Core International Aggregate Bond ETF	IAGG	0.07%	-4.33%	-8.44%	-8.37%	-1.44%	1.28%	
Bloomberg Gbl Agg xUSD 10% IC TR Hdg USD			-4.41%	-8.65%	-8.51%	-1.39%	1.37%	
Performance Variance			0.08%	0.21%	0.14%	-0.05%	-0.09%	

The above performance information is net Investment Manager and Asset Based fees







### **Appendix**





### Accounts – Breakdown by County June 30, 2022

County	Accounts	County	Accounts	County	Accounts	County	Accounts
Wake	342	Cumberland	16	Lincoln	6	Madison	3
Mecklenburg	228	Watauga	15	Pender	6	McDowell	3
Non-Resident	107	Lee	14	Rutherford	6	Richmond	3
Guilford	86	Franklin	13	Transylvania	6	Yancey	3
Durham	84	Brunswick	11	Macon	5	Bladen	2
Orange	81	Davidson	11	Person	5	Caswell	2
Buncombe	78	Moore	11	Surry	5	Mitchell	2
Forsyth	57	Wayne	11	Anson	4	Pasquotank	2
New Hanover	56	Wilson	11	Ashe	4	Robeson	2
Union	56	Chatham	9	Beaufort	4	Sampson	2
Cabarrus	55	Onslow	9	Columbus	4	Alexander	1
Alamance	28	Dare	8	Montgomery	4	Avery	1
Iredell	27	Nash	8	Polk	4	Clay	1
Pitt	26	Carteret	7	Stanly	4	Edgecombe	1
Gaston	22	Cleveland	7	Swain	4	Lenoir	1
Catawba	20	Granville	7	Alleghany	3	Northampton	1
Craven	19	Harnett	7	Bertie	3	Pamlico	1
Henderson	19	Randolph	7	Caldwell	3	Scotland	1
Haywood	18	Rockingham	7	Cherokee	3	Stokes	1
Burke	17	Rowan	7	Davie	3	Vance	1
Johnston	17	Wilkes	7	Jackson	3	Yadkin	1





## **Enrollments:** How did you hear about the Plan?

How Did You Hear About the Plan?	2017	2018	2019	2020	2021	2022 YTD
Advertisement	12	4	2	0	3	2
Advisor	32	50	60	62	56	24
E-Mail	3	2	4	3	0	1
Employer	0	2	0	0	2	0
Family/Friend	47	76	78	73	75	49
From a Presentation	0	0	0	0	11	6
Magazine	4	6	3	4	0	0
Mailing	0	3	1	1	2	2
Organization	91	82	113	85	105	29
Other	44	47	52	54	78	33
Plan/Treasurer's Website	24	45	32	38	44	16
School Event	2	4	6	2	2	0





#### **National ABLE Alliance Target Risk Investment Lineup**

Asset Class	Underlying Investment Product	Ticker of Underlying Product	Benchmark	Net Expense Ratio	Aggressive	Moderately Aggressive	Growth	Moderate	Moderately Conservative	Conservative
U.S. Large Cap	Vanguard Institutional Index Fund - Institutional Plus	VIIIX	S&P 500 TR USD	0.02%	31.50%	26.25%	21.00%	15.75%	10.50%	3.50%
U.S. Small & Mid Cap	Vanguard Extended Market Index Fund - Instl Plus Shares		S&P Completion TR USD	0.04%	27.00%	22.50%	18.00%	13.50%	9.00%	3.00%
Non - U.S. Multi Cap	iShares Core MSCI EAFE ETF		MSCI EAFE IMI NR USD	0.07%	16.20%	13.50%	10.80%	8.10%	5.40%	1.80%
Emerging Markets	Schwab Emerging Markets Equity ETF	SCHE	FTSE Emerging NR USD	0.11%	6.30%	5.25%	4.20%	3.15%	2.10%	0.70%
REITs	Schwab U.S. REIT ETF		Schwab Spliced REIT Index	0.07%	9.00%	7.50%	6.00%	4.50%	3.00%	1.00%
Total Equity					90.00%	75.00%	60.00%	45.00%	30.00%	10.00%
U.S. Core Bond	Vanguard Total Bond Market Index Fund - Institutional Plus Shares	VBMPX	BBgBarc US Agg Float Adj TR USD	0.03%	3.00%	7.50%	12.00%	16.50%	13.50%	9.00%
Short - Term Investment Grade	Vanguard Short-Term Bond Index Fund - Institutional Plus Shares	VBIPX	BBgBarc US 1-5Y GovCredit FIAdj TR USD	0.04%	2.50%	6.25%	10.00%	13.75%	11.25%	7.50%
Short - Term Inflation Protected	Vanguard Short-Term Inflation-Protected Securities Index Fund - Instl Shares	VTSPX	BBgBarc US TIPS 0-5Y TR USD	0.04%	3.50%	8.75%	14.00%	19.25%	15.75%	10.50%
International Bond	iShares® Core International Aggregate Bond ETF	IAGG	BBgBarc Gbl Agg xUSD 10% IC TR Hdg USD	0.08%	1.00%	2.50%	4.00%	5.50%	4.50%	3.00%
Total Fixed Income					10.00%	25.00%	40.00%	55.00%	45.00%	30.00%
Cash	Sallie Mae High Yield FDIC		Citi Treasury Bill 3 Mon USD	0.00%	0.00%	0.00%	0.00%	0.00%	25.00%	60.00%
	Net Portfolio Underlying Expenses				0.05%	0.04%	0.04%	0.04%	0.03%	0.02%





#### **National ABLE Alliance – Custom Benchmarks**

ABLE Consortium Custom Benchmarks	Funds
ADEL CONSORTAIN CUSTOM DENCHMARKS	
Aggressive Custom Benchmark	31.5% S&P 500 TR USD, 27% S&P Completion TR USD, 16.2% MSCI EAFE IMI NR USD, 6.3% FTSE Emerging NR USD, 9% Schwab Spliced REIT, 3% BBgBarc US Agg Float Adj TR USD, 2.5% BBgBarc US 1-5Y GovCredit FlAdj TR USD, 3.5% BBgBarc U.S. Treasury TIPS 0-5Y TR USD, and 1% BBgBarc Gbl Agg xUSD 10% IC TR Hdg USD.
Moderately Aggressive Custom Benchmark	26.25% S&P 500 TR USD, 22.5% S&P Completion TR USD, 13.5% MSCI EAFE IMI NR USD, 5.25% FTSE Emerging NR USD, 7.5% Schwab Spliced REIT, 7.5% BBgBarc US Agg Float Adj TR USD, 6.25% BBgBarc US 1-5Y GovCredit FlAdj TR USD, 8.75% BBgBarc U.S. Treasury TIPS 0-5Y TR USD, and 2.5% BBgBarc Gbl Agg xUSD 10% IC TR Hdg USD.
Growth Custom Benchmark	21% S&P 500 TR USD, 18% S&P Completion TR USD, 10.8% MSCI EAFE IMI NR USD, 4.2% FTSE Emerging NR USD, 6% Schwab Spliced REIT, 12% BBgBarc US Agg Float Adj TR USD, 10% BBgBarc US 1-5Y GovCredit FlAdj TR USD, 14% BBgBarc U.S. Treasury TIPS 0-5Y TR USD, and 4% BBgBarc Gbl Agg xUSD 10% IC TR Hdg USD.
Moderate Custom Benchmark	15.75% S&P 500 TR USD, 13.5% S&P Completion TR USD, 8.1% MSCI EAFE IMI NR USD, 3.15% FTSE Emerging NR USD, 4.5% Schwab Spliced REIT, 16.5% BBgBarc US Agg Float Adj TR USD, 13.75% BBgBarc US 1-5Y GovCredit FlAdj TR USD, 19.25% BBgBarc U.S. Treasury TIPS 0-5Y TR USD, and 5.5% BBgBarc Gbl Agg xUSD 10% IC TR Hdg USD.
Moderately Conservative Custom Benchmark	10.5% S&P 500 TR USD, 9% S&P Completion TR USD, 5.4% MSCI EAFE IMI NR USD, 2.1% FTSE Emerging NR USD, 3% Schwab Spliced REIT, 13.5% BBgBarc US Agg Float Adj TR USD, 11.25% BBgBarc US 1-5Y GovCredit FlAdj TR USD, 15.75% BBgBarc U.S. Treasury TIPS 0-5Y TR USD, 4.5% BBgBarc Gbl Agg xUSD 10% IC TR Hdg USD, and 25% ICE BofA 0-3M US Trsy Bill TR USD.
Conservative Custom Benchmark	3.5% S&P 500 TR USD, 3% S&P Completion TR USD, 1.8% MSCI EAFE IMI NR USD, 0.7% FTSE Emerging NR USD, 1% Schwab Spliced REIT, 9% BBgBarc US Agg Float Adj TR USD, 7.5% BBgBarc US 1-5Y GovCredit FlAdj TR USD, 10.5% BBgBarc U.S. Treasury TIPS 0-5Y TR USD, 3% BBgBarc Gbl Agg xUSD 10% IC TR Hdg USD, and 60% ICE BofA 0-3M US Trsy Bill TR USD.





### **Questions**





