



# New Mexico Education Trust Board

Q1 2020 Program Management Report  
April 30, 2020

**Presented by:**

Thomas Hewitt  
Vice President | Relationship Management

Thomas Lowe, CFA  
Vice President | Investment Management



A hand holding a smartphone over a laptop keyboard, with the text "Executive Summary" overlaid in white.

# Executive Summary

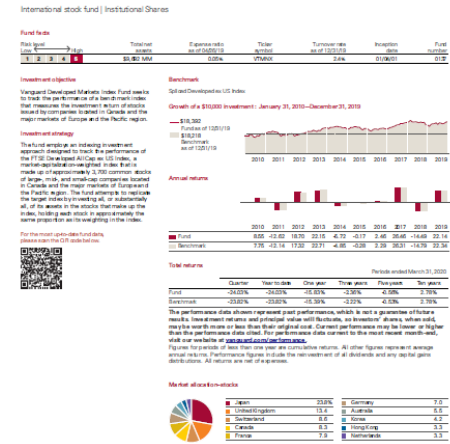
# Executive Summary

## Pandemic Preparedness & Operations

- Ascensus and partners enacted a variety of contingency plans across operations, clients services, and technology in response to the COVID-19 pandemic.
- Work from home: Outside of our mailroom associates, all Ascensus employees are working from home. Over 300 Client Services representatives transitioned to this model.
- Evaluating additional measures for enrollment and client services. Ex.- E-signature and different procedures for notary, medallion seal requirements.

## Completed and Pending projects:

- Elevated underlying fund allocations and fund fact sheets to portfolio and performance on the web for SE.
- Working with NMTEP and Esparza on employer solution for Sandia Labs. Custom enrollment link coming 4/30.
- Launched after-call survey for client insight data in April
- Pulse reports to launch in Q2 2020.
- Implemented NSCC efficiencies for Morgan Stanley.
- On track to meet UBS operational changes for Reg Bl.



# Executive Summary

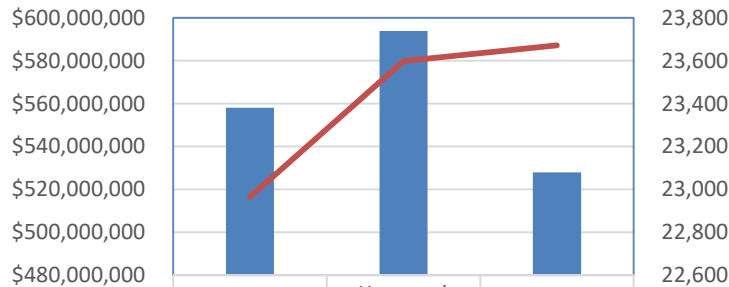
## TEP

- Assets down 11% from 12/31/2019; 574 new accounts in 2020. 2020 YTD net cash flow:  $-\$2,022,952$
- Compared to Q1 2019, contributions are up 34% and redemptions are up 13%.
- Average account size is  $\$22,300$

## SE

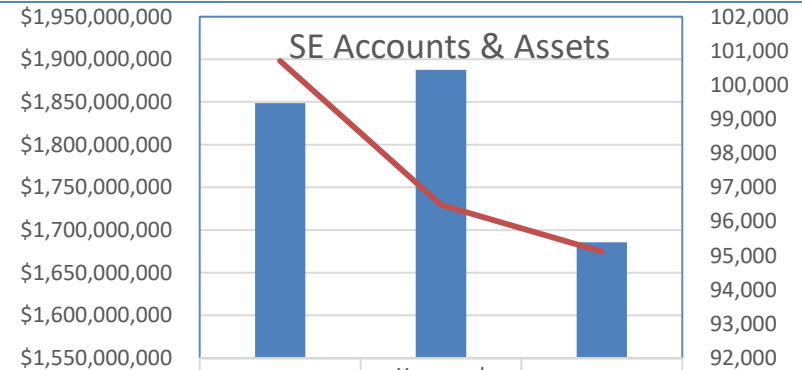
- Assets down 11% from 12/31/2019; 951 new accounts in 2020. 2020 YTD net cash flow:  $-\$25,228,788$
- Compared to Q1 2019, contributions are down 7% and redemptions are up 14%.
- Average account size is  $\$17,723$

### TEP Assets and Accounts



TEP Plan Assets	\$557,998,327	\$593,905,244	\$527,887,091
TEP Total Funded Accounts	22,964	23,599	23,672

### SE Accounts & Assets



SE Plan Assets	\$1,848,699,763	\$1,887,680,240	\$1,685,712,540
SE Total Funded Accounts	100,706	96,483	95,114

A hand holding a smartphone over a laptop keyboard, with the text "Education Plan" overlaid. The image has a blue tint and is slightly blurred.

# Education Plan

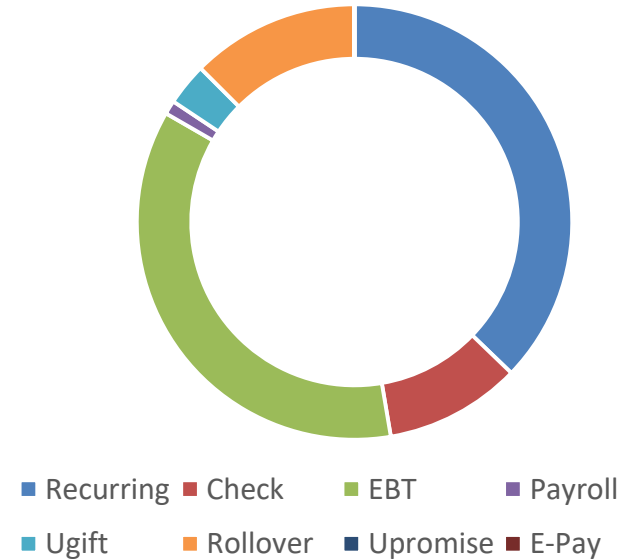
# Contribution Summary

Q1 2020



Contribution Type	Total Amount
Recurring Contribution	\$5,025,446
Contribution Check	\$1,369,375
Contribution EBT	\$4,862,167
Contribution E-Pay	\$1,000
Rollover Contribution	\$1,686,099
Payroll Contribution	\$138,328
Ugift Contribution	\$425,598
Upromise Contribution	\$2,543
<b>Total Contributions</b>	<b>\$13,510,556</b>

Q Contribution Methods

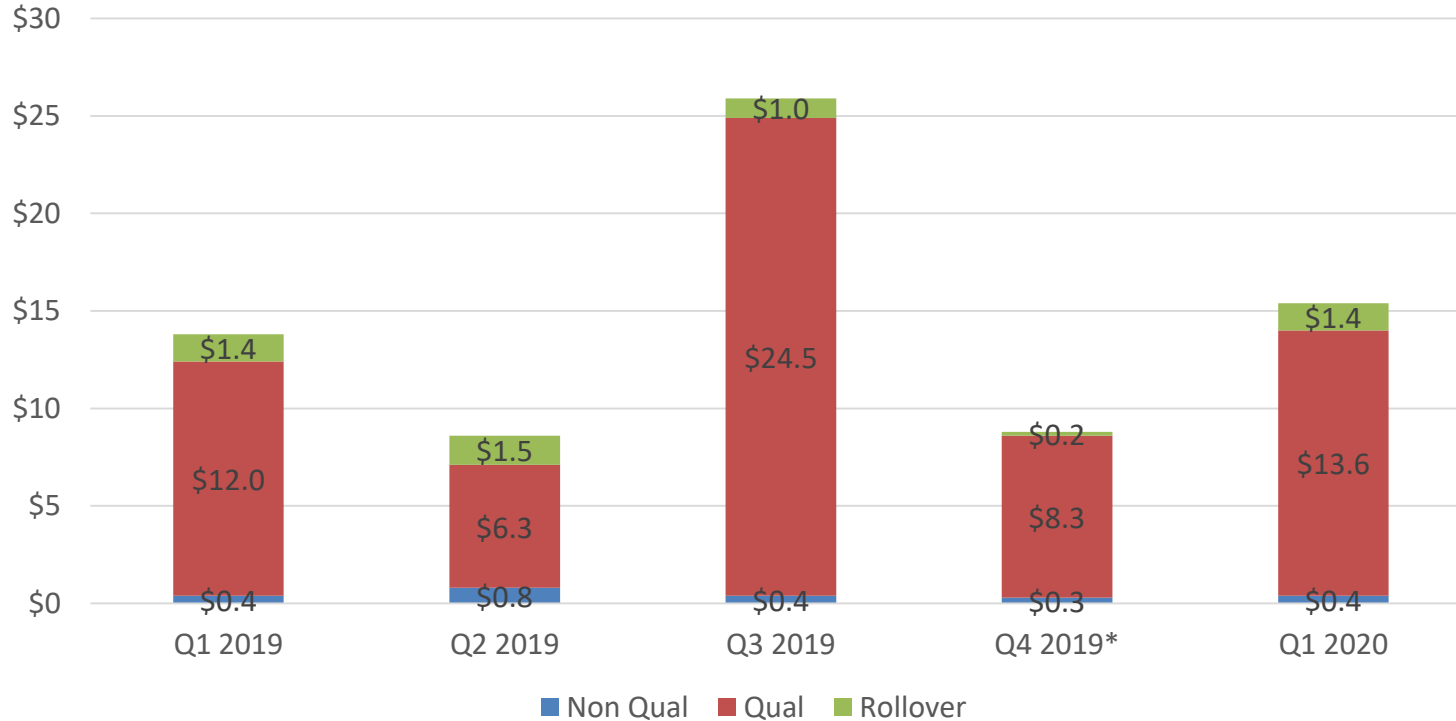


# Redemption Summary

Q1 2020



## Redemption Total Detail



\*Represents activity from 12/6/19 -12/31/19 due to conversion

# Redemption Summary

Q1 2020



Redemption Type Totals	Q1 2020	2019*	2018	2017
Qualified	\$13,643,520	\$8,124,0061	\$51,329,159	\$43,139,270
Non-Qualified	\$487,853	\$291,809	\$2,116,777	\$2,479,660
Rollover Out	\$1,402,135	\$226,637	\$4,142,488	\$3,655,005
<b>Totals</b>	<b>\$15,533,508</b>	<b>\$8,798,616</b>	<b>\$57,588,425</b>	<b>\$49,273,935</b>

\*Represents activity from 12/6/19 -12/31/19 due to conversion



# Redemption Summary

Q1 2020



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Top Destinations for Rollover Out	Number of Rollovers	Total Dollar Amount
New York Direct 529	17	\$107,082.31
The Vanguard 529 ( NV)	8	\$46,518.16
Fidelity - Multiple Plans	6	\$181,786.26
Next Gen 529 ( ME)	6	\$61,158.73
College Advantage Direct 529 (OH)	6	\$22,019.26

# Account Statistics by State

Q1 2020



	Q1 2020	Q4 2019*	% of Q/Q
<b>Funded Accounts</b>			
In State	12,027	11,767	2%
Out of State	11,645	11,825	-2%
<b>Funded Unique Account Owners</b>			
In State	6,611	6,482	2%
Out of State	7,748	7,868	-2%
<b>Funded Unique Beneficiaries</b>			
In State	11,912	11,748	1%
Out of State	11,595	11,448	1%
<b>New Accounts</b>			
In State	444	249	78%*
Out of State	130	32	306%*
<b>Closed Accounts</b>			
In State	236	141	67%*
Out of State	426	209	104%*

\*Represents activity from 12/6/19 -12/31/19 due to conversion

# Account Demographics



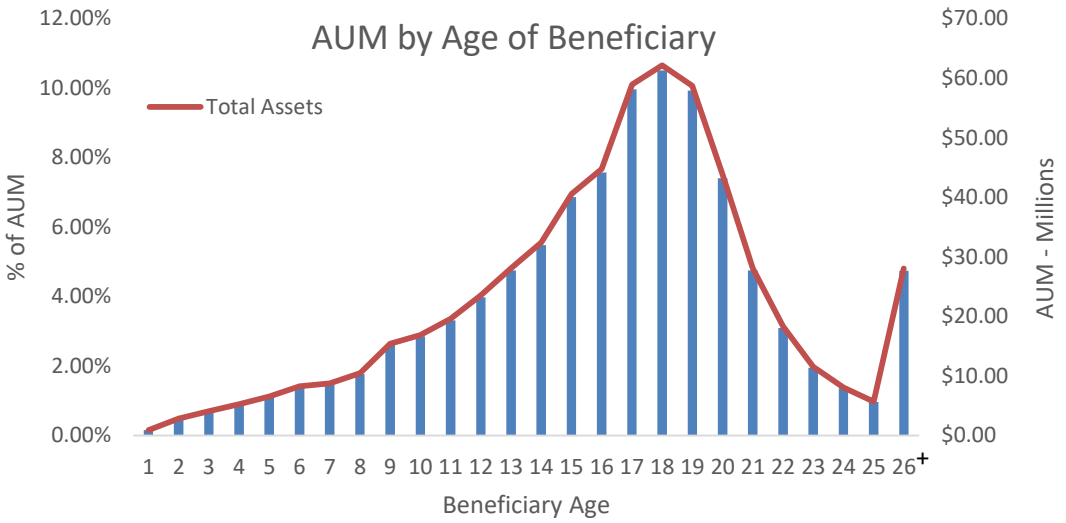
Q1 2020

## New Mexico Resident Accounts

- Funded Accounts  
12,027
- Average Funded Acct Size  
\$21,851.18
- Average Bene Age  
13.41
- Funded Accounts with AIP  
5,015


## Non-New Mexico Resident Accounts

- Funded Accounts  
11,645
- Average Funded Acct Size  
\$22,763.67
- Average Bene Age  
16.95
- Funded Accounts with AIP  
3,940



AO Relationship to Bene	% of Accounts	% of Assets
Parent	58%	62%
Grandparent	20%	12%
Other	13%	15%
Aunt/Uncle	4%	3%
Self	1%	6%
Friend	1%	.03%
None Selected	4%	2%



A hand holding a smartphone over a laptop keyboard, with the text "Scholar's Edge" overlaid. The image is a close-up, slightly blurred, and has a blue tint. The hand is holding the phone, and the laptop keyboard is visible in the background. The text "Scholar's Edge" is centered in the image.

Scholar's Edge

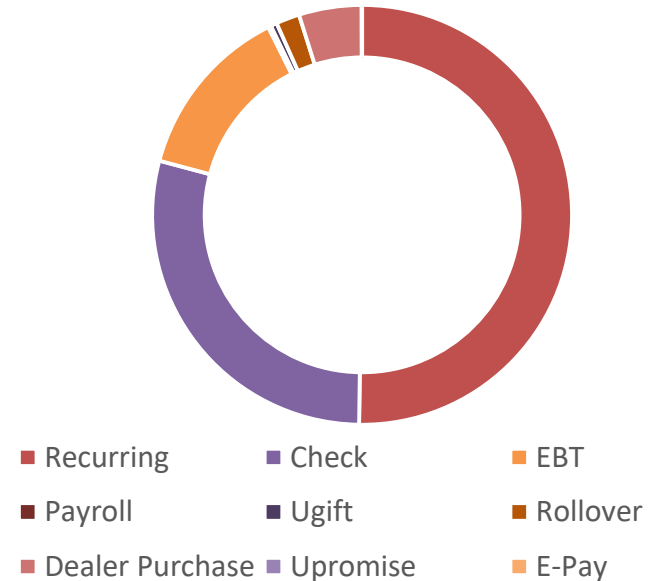
# Contribution Summary

Q1 2020



Contribution Type	Total Amount
Recurring Contribution	\$13,860,985
Contribution Check	\$7,981,275
Contribution EBT	\$3,715,730
Contribution E-Pay	305
Rollover Contribution	\$501,051
Payroll Contribution	\$62,331
Ugift Contribution	\$131,891
Upromise Contribution	\$8,937
Dealer Purchase Contribution	\$1,331,985
<b>Total Contributions</b>	<b>\$27,594,489</b>

Q1 Contribution Methods

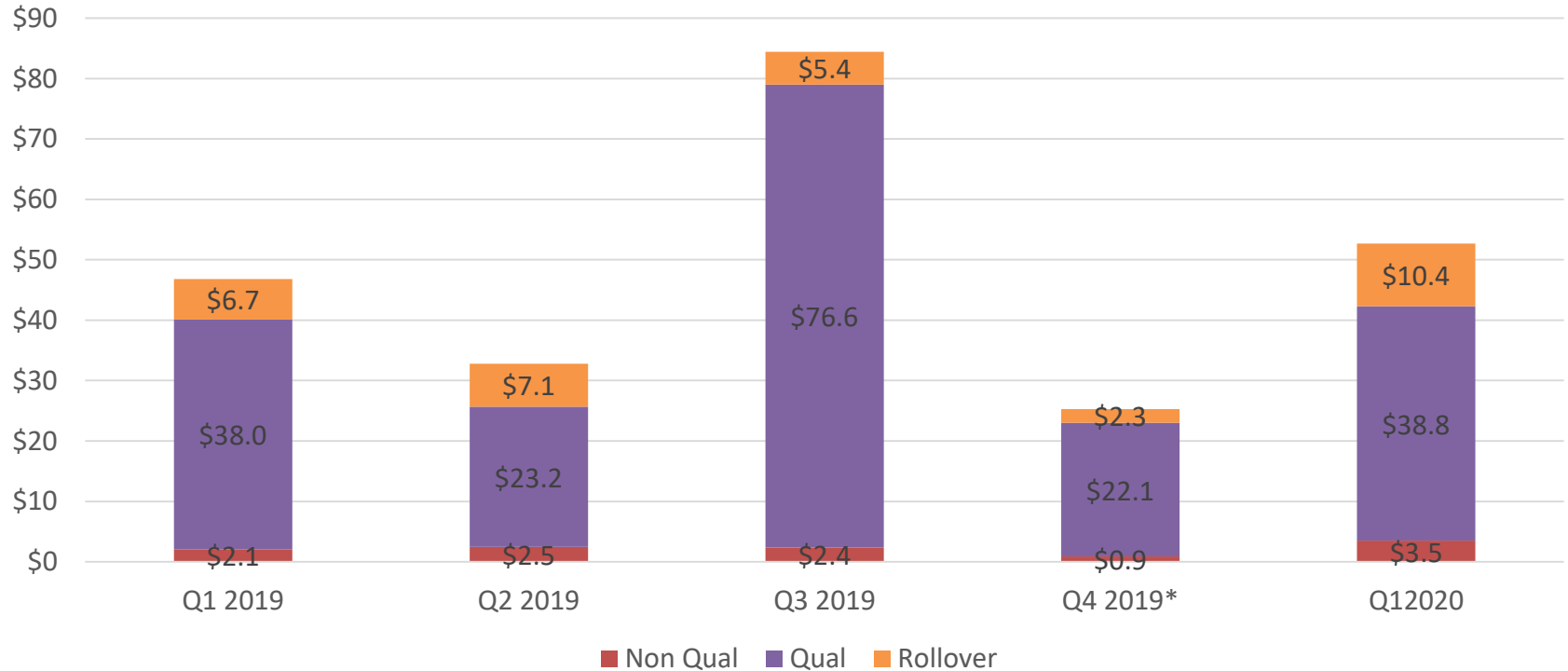


# Redemption Summary

Q1 2020



## Redemption Total Detail



\*Represents activity from 12/6/19 -12/31/19 due to conversion

# Redemption Summary

Q1 2020



Redemption Type Totals	Q1 2020	2019*	2018
Qualified	\$38,895,973	\$22,186,163	\$169,528,581
Non-Qualified	\$3,509,544	\$901,281	\$11,473,474
Rollover Out	\$10,417,760	\$2,309,398	\$21,388,552
<b>Totals</b>	<b>\$52,823,277</b>	<b>\$25,396,842</b>	<b>\$202,390,607</b>

\*Represents activity from 12/6/19 -12/31/19 due to conversion



# Redemption Summary

Q1 2020



Top Destinations for Rollover Out	Number of Rollovers	Total Dollar Amount
New York Advisor 529 ( JPMorgan)	51	\$1,924,649.16
College America ( VA)	43	\$1,347,562.55
Edward Jones – Multiple Plans	35	\$746,763.28
Fidelity – Multiple Plans	25	\$738,082.95
Ameriprise Financial – Multiple Plans	20	\$1,368,832.58

# Account Statistics By State

Q1 2020



	Q1 2020	Q4 2019*	% of Q/Q
<b>Funded Accounts</b>			
In State	11,172	11,127	<1%
Out of State	83,942	85,443	-2%
<b>Funded Unique Account Owners</b>			
In State	6,086	6,061	<1%
Out of State	55,111	56,218	-2%
<b>Funded Unique Beneficiaries</b>			
In State	10,979	10,902	1%
Out of State	82,472	83,894	-2%
<b>New Accounts</b>			
In State	239	39	513%*
Out of State	712	73	875%*
<b>Closed Accounts</b>			
In State	186	123	51%*
Out of State	2,243	1,789	25%*

\*Represents activity from 12/6/19 -12/31/19 due to conversion

# Account Demographics

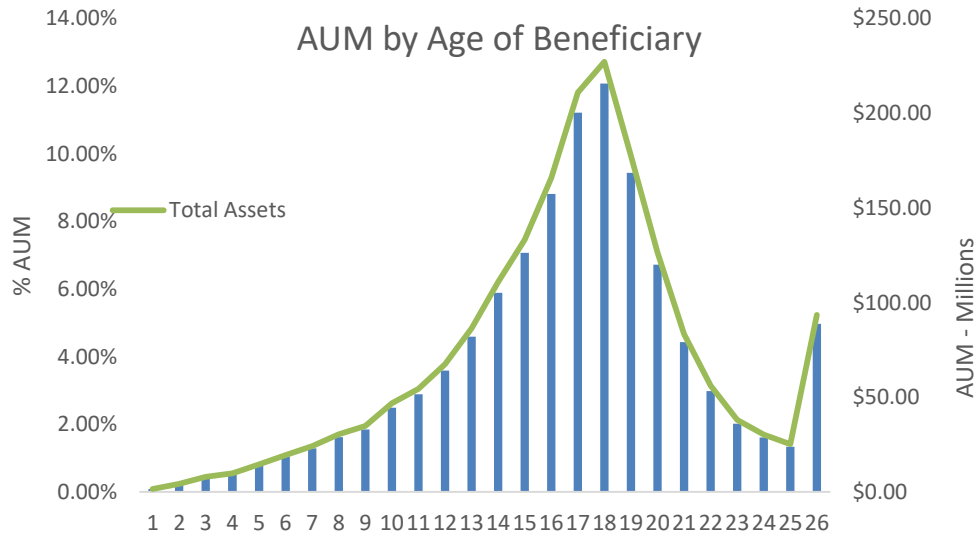
Q1 2020

## New Mexico Resident Accounts

- Funded Accounts  
11,172
- Average Funded Acct Size  
\$15,742.23
- Average Bene Age  
13.87
- Funded Accounts with AIP  
3,390

## Non-New Mexico Resident Accounts

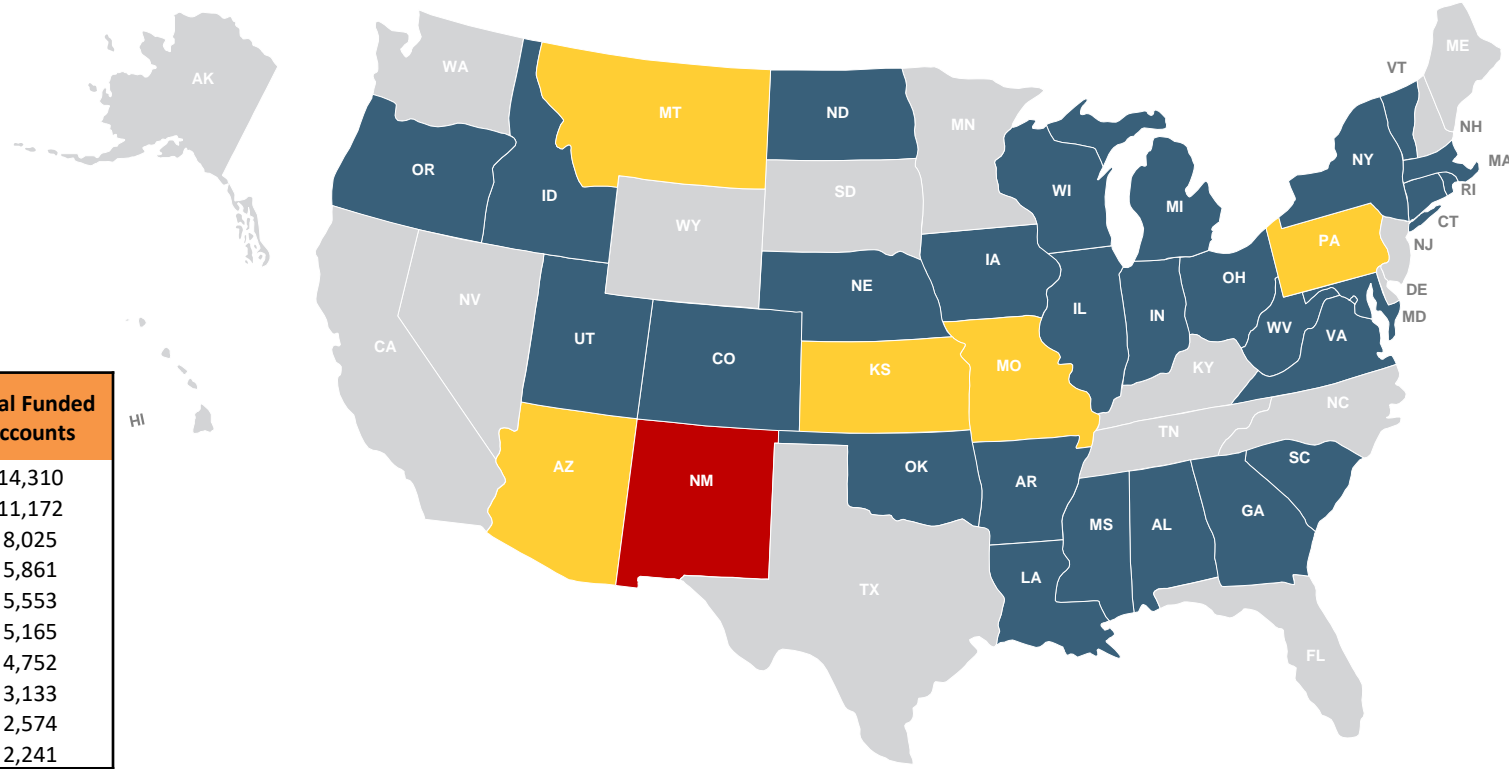
- Funded Accounts  
83,942
- Average Funded Acct Size  
\$17,986.71
- Average Bene Age  
16.41
- Funded Accounts with AIP  
31,006



AO Relationship to Bene	% of Accounts	% of Assets
Parent	6.4%	7.58%
Grandparent	4.1%	1.39%
Other	87.5%	87.96%
Friend	0.1%	0.001%
Aunt/Uncle	0.1%	0.02%
Self	1.7%	3.00%
None Selected	0.1%	0.05%

# State Statistics

## Top 10 states by funded accounts



Account Owner State	Total Assets	Total Funded Accounts
CA	\$275,269,612.00	14,310
NM	\$175,872,160.79	11,172
TX	\$147,649,721.06	8,025
NJ	\$130,875,021.39	5,861
NY	\$99,972,483.97	5,553
FL	\$91,335,028.53	5,165
PA	\$85,584,524.79	4,752
MA	\$75,706,697.42	3,133
MN	\$40,997,152.01	2,574
WA	\$41,038,616.46	2,241

A hand holding a smartphone over a laptop keyboard, with the word 'Appendix:' overlaid in white text.

Appendix:

# Appendix

## TEP: Account owner and assets by state



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Account Owner State	Total Assets	Total Funded Accounts
New Mexico	\$262,804,171.47	12,027
California	\$57,331,890.16	2,005
Texas	\$39,781,009.32	1,564
Massachusetts	\$17,894,064.15	706
New Jersey	\$14,543,519.37	532
Florida	\$12,370,322.64	736
Washington	\$11,253,109.62	355
Colorado	\$10,116,911.87	445
Virginia	\$9,512,686.27	463
Illinois	\$7,986,077.86	331
Pennsylvania	\$7,472,237.65	298
New York	\$6,689,467.88	360
North Carolina	\$6,333,098.29	330
Georgia	\$5,499,665.44	258
Arizona	\$4,703,142.30	370
Connecticut	\$4,244,974.59	144
Maryland	\$4,152,087.71	205
Minnesota	\$4,112,353.28	185
Tennessee	\$4,039,553.54	147
Michigan	\$2,900,255.92	237
Indiana	\$2,635,532.15	131
Kentucky	\$2,583,897.64	76
Oregon	\$2,462,740.35	128
Ohio	\$2,234,986.74	183
South Carolina	\$2,005,914.90	82
New Hampshire	\$1,957,127.07	89
Nevada	\$1,833,827.69	84
Hawaii	\$1,515,276.63	54
Missouri	\$1,448,380.39	129
Wisconsin	\$1,441,804.97	124

Account Owner State	Total Assets	Total Funded Accounts
Utah	\$1,181,288.51	107
Montana	\$1,151,148.17	47
Idaho	\$1,087,388.44	98
Oklahoma	\$1,066,052.53	59
Kansas	\$1,046,813.39	63
Alaska	\$951,564.80	28
Alabama	\$907,366.58	58
Louisiana	\$848,588.60	54
Maine	\$806,909.16	25
Delaware	\$627,172.45	32
Vermont	\$619,084.64	17
Iowa	\$437,585.82	29
Arkansas	\$385,300.25	44
APO Military	\$360,079.27	35
Mississippi	\$278,524.56	21
North Dakota	\$227,868.91	6
South Dakota	\$216,591.59	25
Nebraska	\$176,116.47	25
District of Columbia	\$124,821.33	31
West Virginia	\$107,993.36	9
Rhode Island	\$106,858.83	25
FPO Military	\$85,694.56	5
Wyoming	\$60,680.54	8
Puerto Rico	\$59,989.99	14
Virgin Islands	\$16,929.98	1
Guam	\$3,511.32	7
APO Military	\$2,100.30	5
Nothern Mariana Islands	\$480.51	1

# Appendix

## SE: Account owner and assets by state

Account Owner State	Total Assets	Total Funded Accounts
California	\$275,269,612.00	14,310
New Mexico	\$175,872,160.79	11,172
Texas	\$147,649,721.06	8,025
New Jersey	\$130,875,021.39	5,861
New York	\$99,972,483.97	5,553
Florida	\$91,335,028.53	5,165
Pennsylvania	\$85,584,524.79	4,752
Massachusetts	\$75,706,697.42	3,133
Washington	\$41,038,616.46	2,241
Minnesota	\$40,997,152.01	2,574
Connecticut	\$37,708,874.74	1,815
Georgia	\$35,829,007.80	2,233
North Carolina	\$32,137,489.43	1,861
Arizona	\$30,433,342.87	2,057
Hawaii	\$27,063,781.88	1,422
Michigan	\$24,207,170.14	1,682
Ohio	\$23,915,017.05	1,480
Colorado	\$23,874,509.05	1,494
Illinois	\$23,555,134.96	1,325
Virginia	\$21,766,156.57	1,274
Louisiana	\$20,114,364.31	1,092
Tennessee	\$19,386,150.47	1,073
Maryland	\$19,153,112.85	1,080
Nevada	\$16,990,157.56	954
Missouri	\$13,578,766.29	1,036
Kentucky	\$11,845,444.26	770
South Dakota	\$11,755,592.27	846
New Hampshire	\$10,022,893.48	566
Indiana	\$8,574,666.43	558
Oklahoma	\$8,514,103.15	531
South Carolina	\$8,454,344.74	646

Account Owner State	Total Assets	Total Funded Accounts
Alabama	\$8,283,332.94	527
Kansas	\$7,880,124.15	621
Iowa	\$6,868,313.26	554
Oregon	\$6,842,467.40	462
Wisconsin	\$6,804,035.99	509
Delaware	\$6,790,478.81	358
Wyoming	\$4,489,229.07	302
Mississippi	\$4,444,504.84	271
Maine	\$4,377,102.73	215
Utah	\$4,084,344.88	357
Nebraska	\$3,691,981.39	233
Arkansas	\$3,649,003.76	195
Idaho	\$3,227,058.59	297
Rhode Island	\$3,115,567.22	249
Montana	\$2,979,323.97	281
Alaska	\$2,384,685.37	196
West Virginia	\$2,148,706.54	168
Guam	\$2,140,363.00	206
Vermont	\$2,112,537.20	147
North Dakota	\$2,098,816.97	184
District of Columbia	\$1,303,802.78	57
APO Military	\$582,090.15	33
APO Military	\$340,297.18	10
Virgin Islands	\$134,985.39	23
FPO Military	\$129,550.32	12
Nothern Mariana Islands	\$64,557.34	2
Puerto Rico	\$21,960.34	4

A person is shown from the chest down, wearing a dark shirt, writing on a document with a pen. The scene is dimly lit and has a blue tint. The text 'Appendix : Portfolio Performance' is overlaid in white, bold font in the center of the image.

# Appendix : Portfolio Performance



# The Education Plan

## Portfolio Level Performance as of 3/31/20



<u>Fund Name</u>	<u>Market Value</u>	<u>% of Plan</u>	<u>1 Month</u>	<u>3 Months</u>	<u>YTD</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	<u>10 Year</u>	<u>Inception</u>	<u>Inception Date</u>
2038-2039 Portfolio	\$ 312,680	0.06%	(13.74)	(20.39)	(20.39)					(18.40)	12/06/19
NM TEP 2038-2039 Enrollment Custom Benchmark			(13.08)	(20.02)	(20.02)					(17.85)	
<b>Variance</b>			<b>(0.66)</b>	<b>(0.37)</b>	<b>(0.37)</b>					<b>(0.55)</b>	
2036-2037 Portfolio	\$ 3,153,105	0.60%	(13.42)	(20.10)	(20.10)					(18.10)	12/06/19
NM TEP 2036-2037 Enrollment Custom Benchmark			(13.08)	(20.02)	(20.02)					(17.85)	
<b>Variance</b>			<b>(0.34)</b>	<b>(0.08)</b>	<b>(0.08)</b>					<b>(0.25)</b>	
2034-2035 Portfolio	\$ 5,721,630	1.08%	(12.51)	(18.67)	(18.67)					(16.80)	12/06/19
NM TEP 2034-2035 Enrollment Custom Benchmark			(12.11)	(18.50)	(18.50)					(16.45)	
<b>Variance</b>			<b>(0.40)</b>	<b>(0.17)</b>	<b>(0.17)</b>					<b>(0.35)</b>	
2032-2033 Portfolio	\$ 8,269,327	1.57%	(11.60)	(17.22)	(17.22)					(15.40)	12/06/19
NM TEP 2032-2033 Custom Benchmark			(11.15)	(16.98)	(16.98)					(15.04)	
<b>Variance</b>			<b>(0.45)</b>	<b>(0.24)</b>	<b>(0.24)</b>					<b>(0.36)</b>	
2030-2031 Portfolio	\$ 12,139,897	2.30%	(10.60)	(15.69)	(15.69)					(14.00)	12/06/19
NM TEP 2030-2031 Enrollment Custom Benchmark			(10.19)	(15.45)	(15.45)					(13.63)	
<b>Variance</b>			<b>(0.41)</b>	<b>(0.24)</b>	<b>(0.24)</b>					<b>(0.37)</b>	
2028-2029 Portfolio	\$ 18,538,430	3.51%	(9.71)	(14.15)	(14.15)					(12.60)	12/06/19
NM TEP 2028-2029 Enrollment Custom Benchmark			(9.25)	(13.91)	(13.91)					(12.22)	
<b>Variance</b>			<b>(0.46)</b>	<b>(0.24)</b>	<b>(0.24)</b>					<b>(0.38)</b>	
2026-2027 Portfolio	\$ 24,604,724	4.66%	(8.41)	(12.11)	(12.11)					(10.70)	12/06/19
NM TEP 2026-2027 Enrollment Custom Benchmark			(8.11)	(11.99)	(11.99)					(10.46)	
<b>Variance</b>			<b>(0.30)</b>	<b>(0.12)</b>	<b>(0.12)</b>					<b>(0.24)</b>	
2024-2025 Portfolio	\$ 34,826,228	6.60%	(6.82)	(9.58)	(9.58)					(8.40)	12/06/19
NM TEP 2024-2025 Enrollment Custom Benchmark			(6.78)	(9.68)	(9.68)					(8.36)	
<b>Variance</b>			<b>(0.04)</b>	<b>0.10</b>	<b>0.10</b>					<b>(0.04)</b>	

As of March 31, 2020

# The Education Plan

## Portfolio Level Performance as of 3/31/20



Fund Name	Market Value	% of Plan	1 Month	3 Months	YTD	1 Year	3 Year	5 Year	10 Year	Inception	
										Inception	Date
2022-2023 Portfolio	\$ 53,924,569	10.22%	(4.93)	(6.44)	(6.44)					(5.50)	12/06/19
NM TEP 2022-2023 Enrollment Custom Benchmark			(4.99)	(6.55)	(6.55)					(5.53)	
<b>Variance</b>			<b>0.06</b>	<b>0.11</b>	<b>0.11</b>					<b>0.03</b>	
2020-2021 Portfolio	\$ 69,835,308	13.23%	(2.59)	(2.98)	(2.98)					(2.30)	12/06/19
NM TEP 2020-2021 Enrollment Custom Benchmark			(3.25)	(3.71)	(3.71)					(2.98)	
<b>Variance</b>			<b>0.66</b>	<b>0.73</b>	<b>0.73</b>					<b>0.68</b>	
Enrollment Portfolio	\$ 75,127,920	14.23%	(1.69)	(1.29)	(1.29)					(0.90)	12/06/19
NM TEP Enrollment Custom Benchmark			(1.53)	(1.17)	(1.17)					(0.70)	
<b>Variance</b>			<b>(0.16)</b>	<b>(0.12)</b>	<b>(0.12)</b>					<b>(0.20)</b>	
100% Equity Index Portfolio	\$ 32,512,054	6.16%	(15.05)	(22.57)	(22.57)					(20.40)	12/06/19
NM TEP 100% Equity Index Custom Benchmark			(14.42)	(22.22)	(22.22)					(19.91)	
<b>Variance</b>			<b>(0.63)</b>	<b>(0.35)</b>	<b>(0.35)</b>					<b>(0.49)</b>	
75% Equity Index Portfolio	\$ 13,615,142	2.58%	(11.57)	(16.94)	(16.94)					(15.20)	12/06/19
NM TEP 75% Equity Index Custom Benchmark			(10.94)	(16.67)	(16.67)					(14.77)	
<b>Variance</b>			<b>(0.63)</b>	<b>(0.27)</b>	<b>(0.27)</b>					<b>(0.43)</b>	
50% Equity Index Portfolio	\$ 12,508,971	2.37%	(7.96)	(11.13)	(11.13)					(9.80)	12/06/19
NM TEP 50% Equity Custom Benchmark			(7.55)	(11.02)	(11.02)					(9.61)	
<b>Variance</b>			<b>(0.41)</b>	<b>(0.11)</b>	<b>(0.11)</b>					<b>(0.19)</b>	
25% Equity Index Portfolio	\$ 8,507,712	1.61%	(4.39)	(4.96)	(4.96)					(4.20)	12/06/19
NM TEP 25% Equity Custom Benchmark			(3.95)	(4.65)	(4.65)					(3.77)	
<b>Variance</b>			<b>(0.44)</b>	<b>(0.31)</b>	<b>(0.31)</b>					<b>(0.43)</b>	
100% Active Equity Portfolio	\$ 52,728,124	9.99%	(15.99)	(23.64)	(23.64)					(21.20)	12/06/19
NM TEP 100% Active Equity Custom Benchmark			(13.18)	(20.94)	(20.94)					(18.51)	
<b>Variance</b>			<b>(2.81)</b>	<b>(2.70)</b>	<b>(2.70)</b>					<b>(2.69)</b>	

As of March 31, 2020

# The Education Plan

Portfolio Level Performance as of 3/31/20



<u>Fund Name</u>	<u>Market Value</u>	<u>% of Plan</u>	<u>1 Month</u>	<u>3 Months</u>	<u>YTD</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	<u>10 Year</u>	<u>Inception</u>	<u>Inception Date</u>
75% Active Equity Portfolio	\$ 20,285,077	3.84%	(12.83)	(18.44)	(18.44)					(16.40)	12/06/19
NM TEP 75% Active Equity Custom Benchmark			(9.76)	(15.39)	(15.39)					(13.39)	
<b>Variance</b>			<b>(3.07)</b>	<b>(3.05)</b>	<b>(3.05)</b>					<b>(3.01)</b>	
50% Active Equity Portfolio	\$ 12,661,917	2.40%	(9.60)	(12.98)	(12.98)					(11.50)	12/06/19
NM TEP 50% Active Equity Custom Benchmark			(6.49)	(9.79)	(9.79)					(8.31)	
<b>Variance</b>			<b>(3.11)</b>	<b>(3.19)</b>	<b>(3.19)</b>					<b>(3.19)</b>	
25% Active Equity Portfolio	\$ 7,807,171	1.48%	(6.21)	(7.23)	(7.23)					(6.30)	12/06/19
NM TEP 25% Active Equity Custom Benchmark			(3.37)	(4.20)	(4.20)					(3.32)	
<b>Variance</b>			<b>(2.84)</b>	<b>(3.03)</b>	<b>(3.03)</b>					<b>(2.98)</b>	
Capital Preservation Portfolio	\$ 23,291,476	4.41%	0.20	0.50	0.50					0.60	12/06/19
NM TEP ICE BofA 0-3 Mo US Treasury Bill Index			0.20	0.46	0.46					0.56	
<b>Variance</b>			<b>0.00</b>	<b>0.04</b>	<b>0.04</b>					<b>0.04</b>	
Short-Term Treasury Index Portfolio	\$ 7,826,542	1.48%	1.28	2.69	2.69					2.90	12/06/19
NM TEP BBgBarc 1-3 Yr US Treasury Index			1.29	2.76	2.76					2.99	
<b>Variance</b>			<b>(0.01)</b>	<b>(0.07)</b>	<b>(0.07)</b>					<b>(0.09)</b>	
Bond Index Portfolio	\$ 25,049,177	4.75%	(1.35)	2.20	2.20					2.20	12/06/19
NM TEP BBgBarc US Agg Float Adj Index			(0.69)	3.18	3.18					3.32	
<b>Variance</b>			<b>(0.66)</b>	<b>(0.98)</b>	<b>(0.98)</b>					<b>(1.12)</b>	
US Equity Index Portfolio	\$ 4,525,230	0.86%	(13.80)	(20.93)	(20.93)					(18.80)	12/06/19
NM TEP Vanguard Spliced Instl Total Stock Mkt Index			(13.78)	(20.88)	(20.88)					(18.74)	
<b>Variance</b>			<b>(0.02)</b>	<b>(0.05)</b>	<b>(0.05)</b>					<b>(0.06)</b>	
Social Choice Portfolio	\$ 114,682	0.02%	(13.52)	(20.49)	(20.49)					(18.10)	12/06/19
NM TEP Russell 3000 Index			(13.75)	(20.90)	(20.90)					(18.76)	
<b>Variance</b>			<b>0.23</b>	<b>0.41</b>	<b>0.41</b>					<b>0.66</b>	

As of March 31, 2020

# Scholar's Edge

## Portfolio Level Performance as of 3/31/20



<u>Fund Name</u>	<u>Market Value</u>	<u>% of Plan</u>	<u>1 Month</u>	<u>3 Months</u>	<u>YTD</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	<u>10 Year</u>	<u>Inception</u>	<u>Inception</u> <u>Date</u>
Scholar's Edge 2038-2039 Portfolio A	\$ 343,204	0.02%	(15.37)	(22.56)	(22.56)					(20.70)	12/06/19
NM SE 2038-2039 Enrollment Custom Benchmark			(14.36)	(22.32)	(22.32)					(20.11)	
<b>Variance</b>			<b>(1.01)</b>	<b>(0.24)</b>	<b>(0.24)</b>					<b>(0.59)</b>	
Scholar's Edge 2036-2037 Portfolio A	\$ 4,535,012	0.27%	(15.26)	(22.54)	(22.54)					(20.60)	12/06/19
NM SE 2036-2037 Enrollment Custom Benchmark			(14.36)	(22.32)	(22.32)					(20.11)	
<b>Variance</b>			<b>(0.90)</b>	<b>(0.22)</b>	<b>(0.22)</b>					<b>(0.49)</b>	
Scholar's Edge 2034-2035 Portfolio A	\$ 10,644,995	0.63%	(14.56)	(21.48)	(21.48)					(19.60)	12/06/19
NM SE 2034-2035 Enrollment Custom Benchmark			(13.76)	(21.34)	(21.34)					(19.19)	
<b>Variance</b>			<b>(0.80)</b>	<b>(0.14)</b>	<b>(0.14)</b>					<b>(0.41)</b>	
Scholar's Edge 2032-2033 Portfolio A	\$ 19,370,920	1.15%	(13.49)	(19.67)	(19.67)					(17.90)	12/06/19
NM SE 2032-2033 Enrollment Custom Benchmark			(12.56)	(19.36)	(19.36)					(17.34)	
<b>Variance</b>			<b>(0.93)</b>	<b>(0.31)</b>	<b>(0.31)</b>					<b>(0.56)</b>	
Scholar's Edge 2030-2031 Portfolio A	\$ 32,862,500	1.95%	(12.12)	(17.55)	(17.55)					(15.90)	12/06/19
NM SE 2030-2031 Enrollment Custom Benchmark			(10.90)	(16.90)	(16.90)					(15.04)	
<b>Variance</b>			<b>(1.22)</b>	<b>(0.65)</b>	<b>(0.65)</b>					<b>(0.86)</b>	
Scholar's Edge 2028-2029 Portfolio A	\$ 50,164,880	2.98%	(10.89)	(15.70)	(15.70)					(14.10)	12/06/19
NM SE 2028-2029 Enrollment Custom Benchmark			(9.63)	(14.90)	(14.90)					(13.12)	
<b>Variance</b>			<b>(1.26)</b>	<b>(0.80)</b>	<b>(0.80)</b>					<b>(0.98)</b>	
Scholar's Edge 2026-2027 Portfolio A	\$ 80,793,219	4.79%	(9.01)	(12.41)	(12.41)					(11.10)	12/06/19
NM SE 2026-2027 Enrollment Custom Benchmark			(7.74)	(11.54)	(11.54)					(10.02)	
<b>Variance</b>			<b>(1.27)</b>	<b>(0.87)</b>	<b>(0.87)</b>					<b>(1.08)</b>	
Scholar's Edge 2024-2025 Portfolio A	\$ 125,286,482	7.43%	(6.78)	(8.99)	(8.99)					(7.90)	12/06/19
NM SE 2024-2025 Enrollment Custom Benchmark			(5.45)	(7.83)	(7.83)					(6.63)	
<b>Variance</b>			<b>(1.33)</b>	<b>(1.16)</b>	<b>(1.16)</b>					<b>(1.27)</b>	

As of March 31, 2020

# Scholar's Edge

## Portfolio Level Performance as of 3/31/20



Fund Name	Market Value	% of Plan	1 Month	3 Months	YTD	1 Year	3 Year	5 Year	10 Year	Inception	
										Inception	Date
Scholar's Edge 2022-2023 Portfolio A	\$ 209,254,081	12.41%	(4.99)	(5.56)	(5.56)					(4.80)	12/06/19
NM SE 2022-2023 Enrollment Custom Benchmark			(3.64)	(4.32)	(4.32)					(3.47)	
<b>Variance</b>			<b>(1.35)</b>	<b>(1.24)</b>	<b>(1.24)</b>					<b>(1.33)</b>	
Scholar's Edge 2020-2021 Portfolio A	\$ 274,900,817	16.31%	(2.76)	(1.99)	(1.99)					(1.50)	12/06/19
NM SE 2020-2021 Enrollment Custom Benchmark			(1.99)	(1.14)	(1.14)					(0.64)	
<b>Variance</b>			<b>(0.77)</b>	<b>(0.85)</b>	<b>(0.85)</b>					<b>(0.86)</b>	
Scholar's Edge Today Portfolio A	\$ 279,539,202	16.58%	(1.96)	0.10	0.10					0.20	12/06/19
NM SE Principal Today Custom Benchmark			(0.60)	1.58	1.58					1.75	
<b>Variance</b>			<b>(1.36)</b>	<b>(1.48)</b>	<b>(1.48)</b>					<b>(1.55)</b>	
Scholar's Edge Aggressive Portfolio A	\$ 210,946,692	12.51%	(13.91)	(20.06)	(20.06)					(18.30)	12/06/19
NM SE Aggressive Custom Benchmark			(12.56)	(19.36)	(19.36)					(17.34)	
<b>Variance</b>			<b>(1.35)</b>	<b>(0.70)</b>	<b>(0.70)</b>					<b>(0.96)</b>	
Scholar's Edge Moderate Portfolio A	\$ 79,701,945	4.73%	(9.62)	(13.00)	(13.00)					(11.70)	12/06/19
NM SE Moderate Custom Benchmark			(7.74)	(11.54)	(11.54)					(10.02)	
<b>Variance</b>			<b>(1.88)</b>	<b>(1.46)</b>	<b>(1.46)</b>					<b>(1.68)</b>	
Scholar's Edge Conservative Portfolio A	\$ 43,922,203	2.61%	(5.49)	(6.05)	(6.05)					(5.30)	12/06/19
NM SE Conservative Custom benchmark			(3.64)	(4.32)	(4.32)					(3.47)	
<b>Variance</b>			<b>(1.85)</b>	<b>(1.73)</b>	<b>(1.73)</b>					<b>(1.83)</b>	
Scholar's Edge Fixed Income Portfolio A	\$ 12,679,846	0.75%	(1.96)	0.10	0.10					0.20	12/06/19
NM SE Fixed Income Custom Benchmark			(0.60)	1.58	1.58					1.75	
<b>Variance</b>			<b>(1.36)</b>	<b>(1.48)</b>	<b>(1.48)</b>					<b>(1.55)</b>	
Scholar's Edge Capital Preservation Portfolio A	\$ 57,839,708	3.43%	0.10	0.30	0.30					0.40	12/06/19
NM SE ICE BofA 0-3 US Treasury Bill Index			0.20	0.46	0.46					0.56	
<b>Variance</b>			<b>(0.10)</b>	<b>(0.16)</b>	<b>(0.16)</b>					<b>(0.16)</b>	

As of March 31, 2020

# Scholar's Edge

## Portfolio Level Performance as of 3/31/20



<u>Fund Name</u>	<u>Market Value</u>	<u>% of Plan</u>	<u>1 Month</u>	<u>3 Months</u>	<u>YTD</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	<u>10 Year</u>	<u>Inception</u>	<u>Date</u>
Principal Short-Term Income Portfolio A	\$ 3,332,303	0.20%	(2.07)	(0.60)	(0.60)					(0.50)	12/06/19
NM SE BBgBarc Credit 1-3 Yr Index			(1.89)	(0.70)	(0.70)					(0.39)	
<b>Variance</b>			<b>(0.18)</b>	<b>0.10</b>	<b>0.10</b>					<b>(0.11)</b>	
Principal Income Portfolio A	\$ 13,489,182	0.80%	(3.67)	(0.60)	(0.60)					(0.30)	12/06/19
NM SE BBgBarc US Aggregate Bond Index			(0.59)	3.15	3.15					3.30	
<b>Variance</b>			<b>(3.08)</b>	<b>(3.75)</b>	<b>(3.75)</b>					<b>(3.60)</b>	
iShares Core U.S. Aggregate Bond Portfolio A	\$ 716,587	0.04%	(1.07)	2.41	2.41					1.80	12/06/19
NM SE BBgBarc US Aggregate Bond Index			(0.59)	3.15	3.15					3.30	
<b>Variance</b>			<b>(0.48)</b>	<b>(0.74)</b>	<b>(0.74)</b>					<b>(1.50)</b>	
MainStay MacKay High Yield Corporate Bond Portfolio A	\$ 3,294,705	0.20%	(11.07)	(12.65)	(12.65)					(11.60)	12/06/19
NM SE ICE BofA US HY Constrained Index			(11.77)	(13.13)	(13.13)					(11.68)	
<b>Variance</b>			<b>0.70</b>	<b>0.48</b>	<b>0.48</b>					<b>0.08</b>	
Vanguard Total International Bond Portfolio A	\$ 534,731	0.03%	(2.74)	(0.40)	(0.40)					(0.60)	12/06/19
NM SE BBgBarc Global Aggregate Ex US FI Adj RIC Index			(2.40)	0.21	0.21					0.18	
<b>Variance</b>			<b>(0.34)</b>	<b>(0.61)</b>	<b>(0.61)</b>					<b>(0.78)</b>	
iShares S&P 500 Stock Index Portfolio A	\$ 18,887,015	1.12%	(11.91)	(19.30)	(19.30)					(17.20)	12/06/19
NM SE S&P 500 Index			(12.35)	(19.60)	(19.60)					(17.34)	
<b>Variance</b>			<b>0.44</b>	<b>0.30</b>	<b>0.30</b>					<b>0.14</b>	
Principal Blue Chip Portfolio A	\$ 17,511,980	1.04%	(11.69)	(13.41)	(13.41)					(10.90)	12/06/19
NM SE Russll 1000 Growth Index			(9.84)	(14.10)	(14.10)					(11.37)	
<b>Variance</b>			<b>(1.85)</b>	<b>0.69</b>	<b>0.69</b>					<b>0.47</b>	
Principal Equity Income Portfolio A	\$ 11,163,586	0.66%	(15.13)	(25.49)	(25.49)					(23.70)	12/06/19
NM SE Russell 1000 Value Index			(17.09)	(26.73)	(26.73)					(25.06)	
<b>Variance</b>			<b>1.96</b>	<b>1.24</b>	<b>1.24</b>					<b>1.36</b>	

As of March 31, 2020

# Scholar's Edge

## Portfolio Level Performance as of 3/31/20



Fund Name	Market Value	% of Plan	1 Month	3 Months	YTD	1 Year	3 Year	5 Year	10 Year	Inception	
										Inception	Date
Vanguard Mid Cap Index Portfolio A	\$ 14,625,800	0.87%	(18.47)	(25.88)	(25.88)					(24.10)	12/06/19
NM SE CRSP US Mid Cap Index			(18.43)	(25.74)	(25.74)					(23.96)	
<b>Variance</b>			<b>(0.04)</b>	<b>(0.14)</b>	<b>(0.14)</b>					<b>(0.14)</b>	
iShares Small Cap Index Portfolio A	\$ 3,303,491	0.20%	(22.35)	(32.55)	(32.55)					(31.20)	12/06/19
NM SE S&P SmallCap 600 Index			(22.40)	(32.64)	(32.64)					(31.23)	
<b>Variance</b>			<b>0.05</b>	<b>0.09</b>	<b>0.09</b>					<b>0.03</b>	
Vanguard Total World Stock Portfolio A	\$ 1,857,978	0.11%	(14.59)	(21.98)	(21.98)					(19.80)	12/06/19
NM SE FTSE Global All Cap US RIC NR Index			(14.23)	(22.20)	(22.20)					(19.70)	
<b>Variance</b>			<b>(0.36)</b>	<b>0.22</b>	<b>0.22</b>					<b>(0.10)</b>	
Principal SystematEx International Portfolio A	\$ 10,216,767	0.61%	(17.07)	(25.27)	(25.27)					(23.70)	12/06/19
NM SE MSCI EAFE NR Index			(13.35)	(22.83)	(22.83)					(20.62)	
<b>Variance</b>			<b>(3.72)</b>	<b>(2.44)</b>	<b>(2.44)</b>					<b>(3.08)</b>	
Principal International Small Company Portfolio A	\$ 2,887,734	0.17%	(21.44)	(30.43)	(30.43)					(28.90)	12/06/19
NM SE MSCI World Ex US Small Cap NR Index			(18.28)	(28.39)	(28.39)					(25.97)	
<b>Variance</b>			<b>(3.16)</b>	<b>(2.04)</b>	<b>(2.04)</b>					<b>(2.93)</b>	
JPMorgan Emerging Markets Equity Portfolio A	\$ 1,561,381	0.09%	(17.06)	(22.15)	(22.15)					(18.80)	12/06/19
NM SE MSCI EM NR Index			(15.40)	(23.60)	(23.60)					(18.61)	
<b>Variance</b>			<b>(1.66)</b>	<b>1.45</b>	<b>1.45</b>					<b>(0.19)</b>	
Principal Real Estate Securities Portfolio A	\$ 1,188,240	0.07%	(17.95)	(22.81)	(22.81)					(23.20)	12/06/19
NM SE MSCI US REIT GR Index			(21.62)	(26.99)	(26.99)					(27.16)	
<b>Variance</b>			<b>3.67</b>	<b>4.18</b>	<b>4.18</b>					<b>3.96</b>	
Scholar's Edge 2038-2039 Portfolio C	\$ 5,178	0.00%	(15.40)	(22.75)	(22.75)					(20.90)	12/06/19
NM SE 2038-2039 Enrollment Custom Benchmark			(14.36)	(22.32)	(22.32)					(20.11)	
<b>Variance</b>			<b>(1.04)</b>	<b>(0.43)</b>	<b>(0.43)</b>					<b>(0.79)</b>	

As of March 31, 2020

# Scholar's Edge

## Portfolio Level Performance as of 3/31/20



<u>Fund Name</u>	<u>Market Value</u>	<u>% of Plan</u>	<u>1 Month</u>	<u>3 Months</u>	<u>YTD</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	<u>10 Year</u>	<u>Inception</u>	<u>Inception Date</u>
Scholar's Edge 2036-2037 Portfolio C	\$ 331,421	0.02%	(15.29)	(22.66)	(22.66)					(20.80)	12/06/19
NM SE 2036-2037 Enrollment Custom Benchmark			(14.36)	(22.32)	(22.32)					(20.11)	
<b>Variance</b>			<b>(0.93)</b>	<b>(0.34)</b>	<b>(0.34)</b>					<b>(0.69)</b>	
Scholar's Edge 2034-2035 Portfolio C	\$ 1,120,252	0.07%	(14.70)	(21.70)	(21.70)					(19.90)	12/06/19
NM SE 2034-2035 Enrollment Custom Benchmark			(13.76)	(21.34)	(21.34)					(19.19)	
<b>Variance</b>			<b>(0.94)</b>	<b>(0.36)</b>	<b>(0.36)</b>					<b>(0.71)</b>	
Scholar's Edge 2032-2033 Portfolio C	\$ 2,090,041	0.12%	(13.62)	(19.88)	(19.88)					(18.20)	12/06/19
NM SE 2032-2033 Enrollment Custom Benchmark			(12.56)	(19.36)	(19.36)					(17.34)	
<b>Variance</b>			<b>(1.06)</b>	<b>(0.52)</b>	<b>(0.52)</b>					<b>(0.86)</b>	
Scholar's Edge 2030-2031 Portfolio C	\$ 2,283,662	0.14%	(12.15)	(17.66)	(17.66)					(16.10)	12/06/19
NM SE 2030-2031 Enrollment Custom Benchmark			(10.90)	(16.90)	(16.90)					(15.04)	
<b>Variance</b>			<b>(1.25)</b>	<b>(0.76)</b>	<b>(0.76)</b>					<b>(1.06)</b>	
Scholar's Edge 2028-2029 Portfolio C	\$ 3,163,455	0.19%	(10.91)	(15.82)	(15.82)					(14.30)	12/06/19
NM SE 2028-2029 Enrollment Custom Benchmark			(9.63)	(14.90)	(14.90)					(13.12)	
<b>Variance</b>			<b>(1.28)</b>	<b>(0.92)</b>	<b>(0.92)</b>					<b>(1.18)</b>	
Scholar's Edge 2026-2027 Portfolio C	\$ 4,042,139	0.24%	(9.13)	(12.71)	(12.71)					(11.40)	12/06/19
NM SE 2026-2027 Enrollment Custom Benchmark			(7.74)	(11.54)	(11.54)					(10.02)	
<b>Variance</b>			<b>(1.39)</b>	<b>(1.17)</b>	<b>(1.17)</b>					<b>(1.38)</b>	
Scholar's Edge 2024-2025 Portfolio C	\$ 6,874,490	0.41%	(6.89)	(9.10)	(9.10)					(8.10)	12/06/19
NM SE 2024-2025 Enrollment Custom Benchmark			(5.45)	(7.83)	(7.83)					(6.63)	
<b>Variance</b>			<b>(1.44)</b>	<b>(1.27)</b>	<b>(1.27)</b>					<b>(1.47)</b>	
Scholar's Edge 2022-2023 Portfolio C	\$ 10,053,761	0.60%	(5.10)	(5.76)	(5.76)					(5.10)	12/06/19
NM SE 2022-2023 Enrollment Custom Benchmark			(3.64)	(4.32)	(4.32)					(3.47)	
<b>Variance</b>			<b>(1.46)</b>	<b>(1.44)</b>	<b>(1.44)</b>					<b>(1.63)</b>	

As of March 31, 2020



# Scholar's Edge

## Portfolio Level Performance as of 3/31/20



<u>Fund Name</u>	<u>Market Value</u>	<u>% of Plan</u>	<u>1 Month</u>	<u>3 Months</u>	<u>YTD</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	<u>10 Year</u>	<u>Inception</u>	<u>Inception Date</u>
Scholar's Edge 2020-2021 Portfolio C	\$ 14,305,391	0.85%	(2.77)	(2.09)	(2.09)					(1.70)	12/06/19
NM SE 2020-2021 Enrollment Custom Benchmark			(1.99)	(1.14)	(1.14)					(0.64)	
<b>Variance</b>			<b>(0.78)</b>	<b>(0.95)</b>	<b>(0.95)</b>					<b>(1.06)</b>	
Scholar's Edge Today Portfolio C	\$ 13,046,524	0.77%	(1.96)	(0.10)	(0.10)					0.00	12/06/19
NM SE Principal Today Custom Benchmark			(0.60)	1.58	1.58					1.75	
<b>Variance</b>			<b>(1.36)</b>	<b>(1.68)</b>	<b>(1.68)</b>					<b>(1.75)</b>	
Scholar's Edge Aggressive Portfolio C	\$ 9,678,478	0.57%	(13.94)	(20.18)	(20.18)					(18.50)	12/06/19
NM SE Aggressive Custom Benchmark			(12.56)	(19.36)	(19.36)					(17.34)	
<b>Variance</b>			<b>(1.38)</b>	<b>(0.82)</b>	<b>(0.82)</b>					<b>(1.16)</b>	
Scholar's Edge Moderate Portfolio C	\$ 5,462,091	0.32%	(9.74)	(13.30)	(13.30)					(12.00)	12/06/19
NM SE Moderate Custom Benchmark			(7.74)	(11.54)	(11.54)					(10.02)	
<b>Variance</b>			<b>(2.00)</b>	<b>(1.76)</b>	<b>(1.76)</b>					<b>(1.98)</b>	
Scholar's Edge Conservative Portfolio C	\$ 2,283,232	0.14%	(5.50)	(6.16)	(6.16)					(5.50)	12/06/19
NM SE Conservative Custom benchmark			(3.64)	(4.32)	(4.32)					(3.47)	
<b>Variance</b>			<b>(1.86)</b>	<b>(1.84)</b>	<b>(1.84)</b>					<b>(2.03)</b>	
Scholar's Edge Fixed Income Portfolio C	\$ 829,138	0.05%	(1.96)	(0.10)	(0.10)					0.00	12/06/19
NM SE Fixed Income Custom Benchmark			(0.60)	1.58	1.58					1.75	
<b>Variance</b>			<b>(1.36)</b>	<b>(1.68)</b>	<b>(1.68)</b>					<b>(1.75)</b>	
Scholar's Edge Capital Preservation Portfolio C	\$ 3,407,759	0.20%	0.10	0.20	0.20					0.20	12/06/19
NM SE ICE BofA 0-3 US Treasury Bill Index			0.20	0.46	0.46					0.56	
<b>Variance</b>			<b>(0.10)</b>	<b>(0.26)</b>	<b>(0.26)</b>					<b>(0.36)</b>	
Principal Short-Term Income Portfolio C	\$ 679,418	0.04%	(2.07)	(0.80)	(0.80)					(0.70)	12/06/19
NM SE BBgBarc Credit 1-3 Yr Index			(1.89)	(0.70)	(0.70)					(0.39)	
<b>Variance</b>			<b>(0.18)</b>	<b>(0.10)</b>	<b>(0.10)</b>					<b>(0.31)</b>	

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# Scholar's Edge

## Portfolio Level Performance as of 3/31/20



<u>Fund Name</u>	<u>Market Value</u>	<u>% of Plan</u>	<u>1 Month</u>	<u>3 Months</u>	<u>YTD</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	<u>10 Year</u>	<u>Inception</u>	<u>Inception Date</u>
Principal Income Portfolio C	\$ 669,488	0.04%	(3.77)	(0.70)	(0.70)					(0.50)	12/06/19
NM SE BBgBarc US Aggregate Bond Index			(0.59)	3.15	3.15					3.30	
<b>Variance</b>			<b>(3.18)</b>	<b>(3.85)</b>	<b>(3.85)</b>					<b>(3.80)</b>	
iShares Core U.S. Aggregate Bond Portfolio C	\$ 28,122	0.00%	(1.07)	2.21	2.21					1.60	12/06/19
NM SE BBgBarc US Aggregate Bond Index			(0.59)	3.15	3.15					3.30	
<b>Variance</b>			<b>(0.48)</b>	<b>(0.94)</b>	<b>(0.94)</b>					<b>(1.70)</b>	
MainStay MacKay High Yield Corporate Bond Portfolio C	\$ 520,512	0.03%	(11.19)	(12.86)	(12.86)					(11.90)	12/06/19
NM SE ICE BofA US HY Constrained Index			(11.77)	(13.13)	(13.13)					(11.68)	
<b>Variance</b>			<b>0.58</b>	<b>0.27</b>	<b>0.27</b>					<b>(0.22)</b>	
Vanguard Total International Bond Portfolio C	\$ 57,809	0.00%	(2.84)	(0.60)	(0.60)					(0.90)	12/06/19
NM SE BBgBarc Global Aggregate Ex US FI Adj RIC Index			(2.40)	0.21	0.21					0.18	
<b>Variance</b>			<b>(0.44)</b>	<b>(0.81)</b>	<b>(0.81)</b>					<b>(1.08)</b>	
iShares S&P 500 Stock Index Portfolio C	\$ 1,722,229	0.10%	(11.94)	(19.49)	(19.49)					(17.40)	12/06/19
NM SE S&P 500 Index			(12.35)	(19.60)	(19.60)					(17.34)	
<b>Variance</b>			<b>0.41</b>	<b>0.11</b>	<b>0.11</b>					<b>(0.06)</b>	
Principal Blue Chip Portfolio C	\$ 1,290,180	0.08%	(11.72)	(13.61)	(13.61)					(11.10)	12/06/19
NM SE Russll 1000 Growth Index			(9.84)	(14.10)	(14.10)					(11.37)	
<b>Variance</b>			<b>(1.88)</b>	<b>0.49</b>	<b>0.49</b>					<b>0.27</b>	
Principal Equity Income Portfolio C	\$ 1,037,664	0.06%	(15.16)	(25.61)	(25.61)					(23.90)	12/06/19
NM SE Russell 1000 Value Index			(17.09)	(26.73)	(26.73)					(25.06)	
<b>Variance</b>			<b>1.93</b>	<b>1.12</b>	<b>1.12</b>					<b>1.16</b>	
Vanguard Mid Cap Index Portfolio C	\$ 753,718	0.04%	(18.51)	(26.00)	(26.00)					(24.30)	12/06/19
NM SE CRSP US Mid Cap Index			(18.43)	(25.74)	(25.74)					(23.96)	
<b>Variance</b>			<b>(0.08)</b>	<b>(0.26)</b>	<b>(0.26)</b>					<b>(0.34)</b>	

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# Scholar's Edge

Portfolio Level Performance as of 3/31/20



Fund Name	Market Value	% of Plan	1 Month	3 Months	YTD	1 Year	3 Year	5 Year	10 Year	Inception	
										Inception	Date
iShares Small Cap Index Portfolio C	\$ 440,154	0.03%	(22.49)	(32.68)	(32.68)					(31.40)	12/06/19
NM SE S&P SmallCap 600 Index			(22.40)	(32.64)	(32.64)					(31.23)	
<b>Variance</b>			<b>(0.09)</b>	<b>(0.04)</b>	<b>(0.04)</b>					<b>(0.17)</b>	
Vanguard Total World Stock Portfolio C	\$ 223,606	0.01%	(14.71)	(22.18)	(22.18)					(20.00)	12/06/19
NM SE FTSE Global All Cap US RIC NR Index			(14.23)	(22.20)	(22.20)					(19.70)	
<b>Variance</b>			<b>(0.48)</b>	<b>0.02</b>	<b>0.02</b>					<b>(0.30)</b>	
Principal SystematEx International Portfolio C	\$ 590,138	0.04%	(17.10)	(25.47)	(25.47)					(23.90)	12/06/19
NM SE MSCI EAFE NR Index			(13.35)	(22.83)	(22.83)					(20.62)	
<b>Variance</b>			<b>(3.75)</b>	<b>(2.64)</b>	<b>(2.64)</b>					<b>(3.28)</b>	
Principal International Small Company Portfolio C	\$ 568,602	0.03%	(21.48)	(30.63)	(30.63)					(29.10)	12/06/19
NM SE MSCI World Ex US Small Cap NR Index			(18.28)	(28.39)	(28.39)					(25.97)	
<b>Variance</b>			<b>(3.20)</b>	<b>(2.24)</b>	<b>(2.24)</b>					<b>(3.13)</b>	
JPMorgan Emerging Markets Equity Portfolio C	\$ 227,349	0.01%	(17.20)	(22.36)	(22.36)					(19.10)	12/06/19
NM SE MSCI EM NR Index			(15.40)	(23.60)	(23.60)					(18.61)	
<b>Variance</b>			<b>(1.80)</b>	<b>1.24</b>	<b>1.24</b>					<b>(0.49)</b>	
Principal Real Estate Securities Portfolio C	\$ 223,757	0.01%	(17.99)	(23.02)	(23.02)					(23.40)	12/06/19
NM SE MSCI US REIT GR Index			(21.62)	(26.99)	(26.99)					(27.16)	
<b>Variance</b>			<b>3.63</b>	<b>3.97</b>	<b>3.97</b>					<b>3.76</b>	
Scholar's Edge 2038-2039 Portfolio R	\$ 1,313	0.00%	(15.35)	(22.54)	(22.54)					(20.60)	12/06/19
NM SE 2038-2039 Enrollment Custom Benchmark			(14.36)	(22.32)	(22.32)					(20.11)	
<b>Variance</b>			<b>(0.99)</b>	<b>(0.22)</b>	<b>(0.22)</b>					<b>(0.49)</b>	
Scholar's Edge 2036-2037 Portfolio R	\$ 656	0.00%	(15.14)	(22.34)	(22.34)					(20.40)	12/06/19
NM SE 2036-2037 Enrollment Custom Benchmark			(14.36)	(22.32)	(22.32)					(20.11)	
<b>Variance</b>			<b>(0.78)</b>	<b>(0.02)</b>	<b>(0.02)</b>					<b>(0.29)</b>	

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# Scholar's Edge

## Portfolio Level Performance as of 3/31/20



<u>Fund Name</u>	<u>Market Value</u>	<u>% of Plan</u>	<u>1 Month</u>	<u>3 Months</u>	<u>YTD</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	<u>10 Year</u>	<u>Inception</u>	<u>Inception Date</u>
Scholar's Edge 2034-2035 Portfolio R	\$ 403	0.00%	(14.54)	(21.39)	(21.39)					(19.50)	12/06/19
NM SE 2034-2035 Enrollment Custom Benchmark			(13.76)	(21.34)	(21.34)					(19.19)	
<b>Variance</b>			<b>(0.78)</b>	<b>(0.05)</b>	<b>(0.05)</b>					<b>(0.31)</b>	
Scholar's Edge 2032-2033 Portfolio R	\$ 7,040	0.00%	(13.47)	(19.57)	(19.57)					(17.80)	12/06/19
NM SE 2032-2033 Enrollment Custom Benchmark			(12.56)	(19.36)	(19.36)					(17.34)	
<b>Variance</b>			<b>(0.91)</b>	<b>(0.21)</b>	<b>(0.21)</b>					<b>(0.46)</b>	
Scholar's Edge 2030-2031 Portfolio R	\$ 422	0.00%	(12.00)	(17.35)	(17.35)					(15.70)	12/06/19
NM SE 2030-2031 Enrollment Custom Benchmark			(10.90)	(16.90)	(16.90)					(15.04)	
<b>Variance</b>			<b>(1.10)</b>	<b>(0.45)</b>	<b>(0.45)</b>					<b>(0.66)</b>	
Scholar's Edge 2028-2029 Portfolio R	\$ 10,641	0.00%	(10.67)	(15.41)	(15.41)					(13.80)	12/06/19
NM SE 2028-2029 Enrollment Custom Benchmark			(9.63)	(14.90)	(14.90)					(13.12)	
<b>Variance</b>			<b>(1.04)</b>	<b>(0.51)</b>	<b>(0.51)</b>					<b>(0.68)</b>	
Scholar's Edge 2026-2027 Portfolio R	\$ 445	0.00%	(9.00)	(12.40)	(12.40)					(11.00)	12/06/19
NM SE 2026-2027 Enrollment Custom Benchmark			(7.74)	(11.54)	(11.54)					(10.02)	
<b>Variance</b>			<b>(1.26)</b>	<b>(0.86)</b>	<b>(0.86)</b>					<b>(0.98)</b>	
Scholar's Edge 2024-2025 Portfolio R	\$ 462	0.00%	(6.77)	(8.79)	(8.79)					(7.70)	12/06/19
NM SE 2024-2025 Enrollment Custom Benchmark			(5.45)	(7.83)	(7.83)					(6.63)	
<b>Variance</b>			<b>(1.32)</b>	<b>(0.96)</b>	<b>(0.96)</b>					<b>(1.07)</b>	
Scholar's Edge 2022-2023 Portfolio R	\$ 477	0.00%	(4.99)	(5.46)	(5.46)					(4.70)	12/06/19
NM SE 2022-2023 Enrollment Custom Benchmark			(3.64)	(4.32)	(4.32)					(3.47)	
<b>Variance</b>			<b>(1.35)</b>	<b>(1.14)</b>	<b>(1.14)</b>					<b>(1.23)</b>	
Scholar's Edge 2020-2021 Portfolio R	\$ 494	0.00%	(2.66)	(1.79)	(1.79)					(1.30)	12/06/19
NM SE 2020-2021 Enrollment Custom Benchmark			(1.99)	(1.14)	(1.14)					(0.64)	
<b>Variance</b>			<b>(0.67)</b>	<b>(0.65)</b>	<b>(0.65)</b>					<b>(0.66)</b>	

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# Scholar's Edge

## Portfolio Level Performance as of 3/31/20



<b>Fund Name</b>	<b>Market Value</b>	<b>% of Plan</b>	<b>1 Month</b>	<b>3 Months</b>	<b>YTD</b>	<b>1 Year</b>	<b>3 Year</b>	<b>5 Year</b>	<b>10 Year</b>	<b>Inception</b>	<b>Inception Date</b>
Scholar's Edge Today Portfolio R	\$ 502	0.00%	(1.96)	0.10	0.10					0.30	12/06/19
NM SE Principal Today Custom Benchmark			(0.60)	1.58	1.58					1.75	
<b>Variance</b>			<b>(1.36)</b>	<b>(1.48)</b>	<b>(1.48)</b>					<b>(1.45)</b>	
Scholar's Edge Aggressive Portfolio R	\$ 489	0.00%	(13.89)	(19.96)	(19.96)					(18.20)	12/06/19
NM SE Aggressive Custom Benchmark			(12.56)	(19.36)	(19.36)					(17.34)	
<b>Variance</b>			<b>(1.33)</b>	<b>(0.60)</b>	<b>(0.60)</b>					<b>(0.86)</b>	
Scholar's Edge Moderate Portfolio R	\$ 442	0.00%	(9.61)	(12.99)	(12.99)					(11.60)	12/06/19
NM SE Moderate Custom Benchmark			(7.74)	(11.54)	(11.54)					(10.02)	
<b>Variance</b>			<b>(1.87)</b>	<b>(1.45)</b>	<b>(1.45)</b>					<b>(1.58)</b>	
Scholar's Edge Conservative Portfolio R	\$ 291,253	0.02%	(5.38)	(5.75)	(5.75)					(5.00)	12/06/19
NM SE Conservative Custom benchmark			(3.64)	(4.32)	(4.32)					(3.47)	
<b>Variance</b>			<b>(1.74)</b>	<b>(1.43)</b>	<b>(1.43)</b>					<b>(1.53)</b>	
Scholar's Edge Fixed Income Portfolio R	\$ 502	0.00%	(1.96)	0.10	0.10					0.30	12/06/19
NM SE Fixed Income Custom Benchmark			(0.60)	1.58	1.58					1.75	
<b>Variance</b>			<b>(1.36)</b>	<b>(1.48)</b>	<b>(1.48)</b>					<b>(1.45)</b>	
Scholar's Edge Capital Preservation Portfolio R	\$ 503	0.00%	0.10	0.40	0.40					0.50	12/06/19
NM SE ICE BofA 0-3 US Treasury Bill Index			0.20	0.46	0.46					0.56	
<b>Variance</b>			<b>(0.10)</b>	<b>(0.06)</b>	<b>(0.06)</b>					<b>(0.06)</b>	
Principal Short-Term Income Portfolio R	\$ 765	0.00%	(2.06)	(0.60)	(0.60)					(0.40)	12/06/19
NM SE BBgBarc Credit 1-3 Yr Index			(1.89)	(0.70)	(0.70)					(0.39)	
<b>Variance</b>			<b>(0.17)</b>	<b>0.10</b>	<b>0.10</b>					<b>(0.01)</b>	
Principal Income Portfolio R	\$ 499	0.00%	(3.67)	(0.50)	(0.50)					(0.20)	12/06/19
NM SE BBgBarc US Aggregate Bond Index			(0.59)	3.15	3.15					3.30	
<b>Variance</b>			<b>(3.08)</b>	<b>(3.65)</b>	<b>(3.65)</b>					<b>(3.50)</b>	

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# Scholar's Edge

## Portfolio Level Performance as of 3/31/20



<u>Fund Name</u>	<u>Market Value</u>	<u>% of Plan</u>	<u>1 Month</u>	<u>3 Months</u>	<u>YTD</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	<u>10 Year</u>	<u>Inception</u>	<u>Inception Date</u>
Scholar's Edge Today Portfolio R	\$ 502	0.00%	(1.96)	0.10	0.10					0.30	12/06/19
NM SE Principal Today Custom Benchmark			(0.60)	1.58	1.58					1.75	
<b>Variance</b>			<b>(1.36)</b>	<b>(1.48)</b>	<b>(1.48)</b>					<b>(1.45)</b>	
Scholar's Edge Aggressive Portfolio R	\$ 489	0.00%	(13.89)	(19.96)	(19.96)					(18.20)	12/06/19
NM SE Aggressive Custom Benchmark			(12.56)	(19.36)	(19.36)					(17.34)	
<b>Variance</b>			<b>(1.33)</b>	<b>(0.60)</b>	<b>(0.60)</b>					<b>(0.86)</b>	
Scholar's Edge Moderate Portfolio R	\$ 442	0.00%	(9.61)	(12.99)	(12.99)					(11.60)	12/06/19
NM SE Moderate Custom Benchmark			(7.74)	(11.54)	(11.54)					(10.02)	
<b>Variance</b>			<b>(1.87)</b>	<b>(1.45)</b>	<b>(1.45)</b>					<b>(1.58)</b>	
Scholar's Edge Conservative Portfolio R	\$ 291,253	0.02%	(5.38)	(5.75)	(5.75)					(5.00)	12/06/19
NM SE Conservative Custom benchmark			(3.64)	(4.32)	(4.32)					(3.47)	
<b>Variance</b>			<b>(1.74)</b>	<b>(1.43)</b>	<b>(1.43)</b>					<b>(1.53)</b>	
Scholar's Edge Fixed Income Portfolio R	\$ 502	0.00%	(1.96)	0.10	0.10					0.30	12/06/19
NM SE Fixed Income Custom Benchmark			(0.60)	1.58	1.58					1.75	
<b>Variance</b>			<b>(1.36)</b>	<b>(1.48)</b>	<b>(1.48)</b>					<b>(1.45)</b>	
Scholar's Edge Capital Preservation Portfolio R	\$ 503	0.00%	0.10	0.40	0.40					0.50	12/06/19
NM SE ICE BofA 0-3 US Treasury Bill Index			0.20	0.46	0.46					0.56	
<b>Variance</b>			<b>(0.10)</b>	<b>(0.06)</b>	<b>(0.06)</b>					<b>(0.06)</b>	
Principal Short-Term Income Portfolio R	\$ 765	0.00%	(2.06)	(0.60)	(0.60)					(0.40)	12/06/19
NM SE BBgBarc Credit 1-3 Yr Index			(1.89)	(0.70)	(0.70)					(0.39)	
<b>Variance</b>			<b>(0.17)</b>	<b>0.10</b>	<b>0.10</b>					<b>(0.01)</b>	
Principal Income Portfolio R	\$ 499	0.00%	(3.67)	(0.50)	(0.50)					(0.20)	12/06/19
NM SE BBgBarc US Aggregate Bond Index			(0.59)	3.15	3.15					3.30	
<b>Variance</b>			<b>(3.08)</b>	<b>(3.65)</b>	<b>(3.65)</b>					<b>(3.50)</b>	

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# Scholar's Edge

## Portfolio Level Performance as of 3/31/20



<u>Fund Name</u>	<u>Market Value</u>	<u>% of Plan</u>	<u>1 Month</u>	<u>3 Months</u>	<u>YTD</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	<u>10 Year</u>	<u>Inception</u>	<u>Inception Date</u>
iShares Core U.S. Aggregate Bond Portfolio R	\$ 510	0.00%	(1.07)	2.41	2.41					1.90	12/06/19
NM SE BBgBarc US Aggregate Bond Index			(0.59)	3.15	3.15					3.30	
<b>Variance</b>			<b>(0.48)</b>	<b>(0.74)</b>	<b>(0.74)</b>					<b>(1.40)</b>	
MainStay MacKay High Yield Corporate Bond Portfolio R	\$ 1,203	0.00%	(11.07)	(12.65)	(12.65)					(11.60)	12/06/19
NM SE ICE BofA US HY Constrained Index			(11.77)	(13.13)	(13.13)					(11.68)	
<b>Variance</b>			<b>0.70</b>	<b>0.48</b>	<b>0.48</b>					<b>0.08</b>	
Vanguard Total International Bond Portfolio R	\$ 602	0.00%	(2.74)	(0.30)	(0.30)					(0.50)	12/06/19
NM SE BBgBarc Global Aggregate Ex US FI Adj RIC Index			(2.40)	0.21	0.21					0.18	
<b>Variance</b>			<b>(0.34)</b>	<b>(0.51)</b>	<b>(0.51)</b>					<b>(0.68)</b>	
iShares S&P 500 Stock Index Portfolio R	\$ 20,923	0.00%	(11.89)	(19.10)	(19.10)					(17.00)	12/06/19
NM SE S&P 500 Index			(12.35)	(19.60)	(19.60)					(17.34)	
<b>Variance</b>			<b>0.46</b>	<b>0.50</b>	<b>0.50</b>					<b>0.34</b>	
Principal Blue Chip Portfolio R	\$ 810	0.00%	(11.68)	(13.31)	(13.31)					(10.80)	12/06/19
NM SE Russll 1000 Growth Index			(9.84)	(14.10)	(14.10)					(11.37)	
<b>Variance</b>			<b>(1.84)</b>	<b>0.79</b>	<b>0.79</b>					<b>0.57</b>	
Principal Equity Income Portfolio R	\$ 742	0.00%	(15.11)	(25.39)	(25.39)					(23.60)	12/06/19
NM SE Russell 1000 Value Index			(17.09)	(26.73)	(26.73)					(25.06)	
<b>Variance</b>			<b>1.98</b>	<b>1.34</b>	<b>1.34</b>					<b>1.46</b>	
Vanguard Mid Cap Index Portfolio R	\$ 737	0.00%	(18.37)	(25.78)	(25.78)					(24.00)	12/06/19
NM SE CRSP US Mid Cap Index			(18.43)	(25.74)	(25.74)					(23.96)	
<b>Variance</b>			<b>0.06</b>	<b>(0.04)</b>	<b>(0.04)</b>					<b>(0.04)</b>	
iShares Small Cap Index Portfolio R	\$ 345	0.00%	(22.32)	(32.45)	(32.45)					(31.10)	12/06/19
NM SE S&P SmallCap 600 Index			(22.40)	(32.64)	(32.64)					(31.23)	
<b>Variance</b>			<b>0.08</b>	<b>0.19</b>	<b>0.19</b>					<b>0.13</b>	

As of March 31, 2020

# Scholar's Edge

## Portfolio Level Performance as of 3/31/20



<u>Fund Name</u>	<u>Market Value</u>	<u>% of Plan</u>	<u>1 Month</u>	<u>3 Months</u>	<u>YTD</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	<u>10 Year</u>	<u>Inception</u>	<u>Inception Date</u>
Vanguard Total World Stock Portfolio R	\$ 692	0.00%	(14.57)	(21.89)	(21.89)					(19.70)	12/06/19
NM SE FTSE Global All Cap US RIC NR Index			(14.23)	(22.20)	(22.20)					(19.70)	
<b>Variance</b>			<b>(0.34)</b>	<b>0.31</b>	<b>0.31</b>					<b>0.00</b>	
Principal SystematEx International Portfolio R	\$ 382	0.00%	(17.05)	(25.24)	(25.24)					(23.60)	12/06/19
NM SE MSCI EAFE NR Index			(13.35)	(22.83)	(22.83)					(20.62)	
<b>Variance</b>			<b>(3.70)</b>	<b>(2.41)</b>	<b>(2.41)</b>					<b>(2.98)</b>	
Principal International Small Company Portfolio R	\$ 356	0.00%	(21.41)	(30.40)	(30.40)					(28.80)	12/06/19
NM SE MSCI World Ex US Small Cap NR Index			(18.28)	(28.39)	(28.39)					(25.97)	
<b>Variance</b>			<b>(3.13)</b>	<b>(2.01)</b>	<b>(2.01)</b>					<b>(2.83)</b>	
JPMorgan Emerging Markets Equity Portfolio R	\$ 407	0.00%	(17.04)	(22.05)	(22.05)					(18.70)	12/06/19
NM SE MSCI EM NR Index			(15.40)	(23.60)	(23.60)					(18.61)	
<b>Variance</b>			<b>(1.64)</b>	<b>1.55</b>	<b>1.55</b>					<b>(0.09)</b>	
Principal Real Estate Securities Portfolio R	\$ 586	0.00%	(17.93)	(22.71)	(22.71)					(23.10)	12/06/19
NM SE MSCI US REIT GR Index			(21.62)	(26.99)	(26.99)					(27.16)	
<b>Variance</b>			<b>3.69</b>	<b>4.28</b>	<b>4.28</b>					<b>4.06</b>	

As of March 31, 2020



A person is shown from the chest down, wearing a dark shirt, writing on a document with a pen. The scene is dimly lit and has a blue color cast. The text is overlaid in the center of the image.

# **Appendix D: Underlying Fund Performance**

# The Education Plan

Underlying Fund Performance as of 3/31/20



<u>Fund Name</u>	<u>1 Month</u>	<u>3 Months</u>	<u>YTD</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	<u>10 Year</u>	<u>Inception</u>	<u>Inception Date</u>
Vanguard Total Stock Mkt Idx Instl Pls	-13.77	-20.86	-20.86	-9.22	4.00	5.75	10.10	5.42	4/28/2015
Vanguard Spliced Instl Total Stock Mkt Index	-13.78	-20.88	-20.88	-9.24	3.99	5.74	9.99	4.86	1/1/2000
<b>Variance</b>	<b>0.01</b>	<b>0.02</b>	<b>0.02</b>	<b>0.02</b>	<b>0.01</b>	<b>0.01</b>	<b>0.11</b>	<b>0.56</b>	
Schwab US REIT ETF™	-22.22	-28.46	-28.46	-23.94	-4.30	-1.49	N/A	5.63	1/13/2011
DJ US Select REIT TR USD	-22.28	-28.52	-28.52	-23.96	-4.28	-1.42	N/A	7.95	12/31/1986
<b>Variance</b>	<b>0.06</b>	<b>0.06</b>	<b>0.06</b>	<b>0.02</b>	<b>-0.02</b>	<b>-0.07</b>	<b>N/A</b>	<b>-2.32</b>	
Vanguard Developed Markets Index Instl	-15.43	-24.03	-24.03	-15.83	-2.36	-0.56	2.78	3.02	1/4/2001
Vanguard Spliced Developed ex US Index	-14.37	-23.82	-23.82	-15.39	-2.22	-0.42	2.81	8.10	12/31/1969
<b>Variance</b>	<b>-1.06</b>	<b>-0.21</b>	<b>-0.21</b>	<b>-0.44</b>	<b>-0.14</b>	<b>-0.14</b>	<b>-0.03</b>	<b>-5.08</b>	
SPDR® Portfolio Emerging Markets ETF	-16.49	-24.11	-24.11	-17.82	-1.69	-0.46	0.84	2.41	3/19/2007
S&P Emerging BMI NR USD	-16.99	-24.64	-24.64	-18.47	-1.88	-0.24	0.81	7.78	12/29/2000
<b>Variance</b>	<b>0.50</b>	<b>0.53</b>	<b>0.53</b>	<b>0.65</b>	<b>0.19</b>	<b>-0.22</b>	<b>0.03</b>	<b>-5.37</b>	
Vanguard Total Bond Market II Idx I	-0.84	3.02	3.02	8.75	4.75	3.27	3.80	4.08	2/17/2009
Vanguard Spliced BBgBarc US Aggregate Index	-0.69	3.18	3.18	9.06	4.87	3.38	3.91	5.14	1/1/2000
<b>Variance</b>	<b>-0.15</b>	<b>-0.16</b>	<b>-0.16</b>	<b>-0.31</b>	<b>-0.12</b>	<b>-0.11</b>	<b>-0.11</b>	<b>-1.06</b>	
Vanguard Shrt-Term Infl-Prot Sec Idx Ins	-1.57	-0.69	-0.69	2.35	1.59	1.55	N/A	0.79	10/17/2012
BBgBarc U.S. Treasury TIPS 1-5Y TR USD	-1.82	-0.73	-0.73	2.51	1.56	1.60	N/A	2.56	12/31/2004
<b>Variance</b>	<b>0.25</b>	<b>0.04</b>	<b>0.04</b>	<b>-0.16</b>	<b>0.03</b>	<b>-0.05</b>	<b>N/A</b>	<b>-1.77</b>	
Vanguard High-Yield Corporate Adm	-9.96	-10.59	-10.59	-3.67	1.79	3.03	5.63	6.01	11/12/2001
BBgBarc US HY Ba/B 2% Issuer Cap TR USD	-10.31	-11.43	-11.43	-4.85	1.53	2.96	5.73	6.91	12/31/1992
<b>Variance</b>	<b>0.35</b>	<b>0.84</b>	<b>0.84</b>	<b>1.18</b>	<b>0.26</b>	<b>0.07</b>	<b>-0.10</b>	<b>-0.90</b>	
iShares Core International Aggt Bd ETF	-2.18	0.46	0.46	5.36	4.66	N/A	N/A	4.44	11/10/2015
BBgBarc Gbl Agg xUSD 10% IC TR Hdg USD	-2.09	0.60	0.60	5.63	4.83	N/A	N/A	4.73	12/29/2000
<b>Variance</b>	<b>-0.09</b>	<b>-0.14</b>	<b>-0.14</b>	<b>-0.27</b>	<b>-0.17</b>	<b>N/A</b>	<b>N/A</b>	<b>-0.29</b>	

As of March 31, 2020

# The Education Plan

Underlying Fund Performance as of 3/31/20



<u>Fund Name</u>	<u>1 Month</u>	<u>3 Months</u>	<u>YTD</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	<u>10 Year</u>	<u>Inception</u>	<u>Inception Date</u>
Vanguard Short-Term Treasury Idx Instl	1.26	2.74	2.74	5.26	2.63	1.79	1.38	1.27	8/23/2010
BBgBarc 1-3 Yr US Treasury TR USD	1.29	2.76	2.76	5.41	2.69	1.84	1.44	4.43	1/30/1987
<b>Variance</b>	<b>-0.03</b>	<b>-0.02</b>	<b>-0.02</b>	<b>-0.15</b>	<b>-0.06</b>	<b>-0.05</b>	<b>-0.06</b>	<b>-3.16</b>	
American Funds Fundamental Invs F3	-14.02	-20.84	-20.84	-9.57	3.24	6.09	9.41	3.93	1/27/2017
S&P 500 TR USD	-12.35	-19.60	-19.60	-6.98	5.10	6.73	10.53	10.25	9/11/1989
<b>Variance</b>	<b>-1.67</b>	<b>-1.24</b>	<b>-1.24</b>	<b>-2.59</b>	<b>-1.86</b>	<b>-0.64</b>	<b>-1.12</b>	<b>-6.32</b>	
TIAA-CREF Real Estate Sec Instl	-15.84	-19.62	-19.62	-10.16	3.39	3.35	9.32	9.35	10/1/2002
FTSE Nareit All Equity REITs TR USD	-18.68	-23.44	-23.44	-15.93	0.06	1.99	8.58	11.14	12/31/1971
<b>Variance</b>	<b>2.84</b>	<b>3.82</b>	<b>3.82</b>	<b>5.77</b>	<b>3.33</b>	<b>1.36</b>	<b>0.74</b>	<b>-1.79</b>	
DFA International Core Equity I	-18.16	-27.64	-27.64	-20.00	-4.68	-1.22	2.39	2.78	9/15/2005
MSCI World ex USA NR USD	-14.12	-23.26	-23.26	-14.89	-2.07	-0.76	2.43	8.07	3/31/1986
<b>Variance</b>	<b>-4.04</b>	<b>-4.38</b>	<b>-4.38</b>	<b>-5.11</b>	<b>-2.61</b>	<b>-0.46</b>	<b>-0.04</b>	<b>-5.29</b>	
DFA Emerging Markets Core Equity I	-19.55	-28.31	-28.31	-23.40	-5.39	-2.01	0.12	5.09	4/5/2005
MSCI EM NR USD	-15.40	-23.60	-23.60	-17.69	-1.62	-0.37	0.68	7.51	12/29/2000
<b>Variance</b>	<b>-4.15</b>	<b>-4.71</b>	<b>-4.71</b>	<b>-5.71</b>	<b>-3.77</b>	<b>-1.64</b>	<b>-0.56</b>	<b>-2.42</b>	
TIAA-CREF Core Plus Bond Instl	-5.23	-2.26	-2.26	3.31	3.31	2.90	4.24	4.46	3/31/2006
BBgBarc US Agg Bond TR USD	-0.59	3.15	3.15	8.93	4.82	3.36	3.88	7.34	1/3/1980
<b>Variance</b>	<b>-4.64</b>	<b>-5.41</b>	<b>-5.41</b>	<b>-5.62</b>	<b>-1.51</b>	<b>-0.46</b>	<b>0.36</b>	<b>-2.88</b>	
DFA Inflation-Protected Securities I	-1.52	1.66	1.66	6.42	3.46	2.68	3.61	4.20	9/18/2006
BBgBarc US Treasury US TIPS TR USD	-1.76	1.69	1.69	6.85	3.46	2.67	3.48	5.21	4/15/1998
<b>Variance</b>	<b>0.24</b>	<b>-0.03</b>	<b>-0.03</b>	<b>-0.43</b>	<b>0.00</b>	<b>0.01</b>	<b>0.13</b>	<b>-1.01</b>	
PGIM Global Total Return R6	-9.15	-7.08	-7.08	0.48	3.94	3.29	4.48	3.22	2/3/2012
BBgBarc Global Aggregate TR USD	-2.24	-0.33	-0.33	4.20	3.55	2.64	2.47	5.60	1/1/1990
<b>Variance</b>	<b>-6.91</b>	<b>-6.75</b>	<b>-6.75</b>	<b>-3.72</b>	<b>0.39</b>	<b>0.65</b>	<b>2.01</b>	<b>-2.38</b>	

As of March 31, 2020

# The Education Plan

Underlying Fund Performance as of 3/31/20



<u>Fund Name</u>	<u>1 Month</u>	<u>3 Months</u>	<u>YTD</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	<u>10 Year</u>	<u>Inception</u>	<u>Inception Date</u>
Vanguard Ultra-Short-Term Bond Admiral	-1.08	-0.44	-0.44	1.87	2.00	1.58	N/A	1.56	2/24/2015
BBgBarc US Trsy Bellwethers 2 Yr TR USD	1.32	2.82	2.82	5.19	2.50	1.66	N/A	4.25	1/31/1989
<b>Variance</b>	<b>-2.40</b>	<b>-3.26</b>	<b>-3.26</b>	<b>-3.32</b>	<b>-0.50</b>	<b>-0.08</b>	<b>N/A</b>	<b>-2.69</b>	
Vanguard Total Bond Market ETF	-0.57	3.33	3.33	9.06	4.86	3.34	N/A	4.37	4/3/2007
BBgBarc US Agg Float Adj TR USD	-0.69	3.18	3.18	9.06	4.87	3.38	3.91	4.19	6/30/2009
<b>Variance</b>	<b>0.12</b>	<b>0.15</b>	<b>0.15</b>	<b>0.00</b>	<b>-0.01</b>	<b>-0.04</b>	<b>N/A</b>	<b>0.18</b>	
TIAA-CREF Social Choice Eq Instl	-13.53	-20.49	-20.49	-8.25	4.36	5.60	N/A	5.13	7/1/1999
Russell 3000 TR USD	-13.75	-20.90	-20.90	-9.13	4.00	5.77	10.15	11.21	12/31/1978
<b>Variance</b>	<b>0.22</b>	<b>0.41</b>	<b>0.41</b>	<b>0.88</b>	<b>0.36</b>	<b>-0.17</b>	<b>N/A</b>	<b>-6.08</b>	

As of March 31, 2020

# Scholar's Edge

Underlying Fund Performance as of 3/31/20



<u>Fund Name</u>	<u>3 Months</u>	<u>YTD</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	<u>Inception</u>
Scholar's Edge Guaranteed Contract	0.46	0.46				0.57
Benchmark 1: BBgBarc US Trsy Bellwethers 3Mon TR USD	0.58	0.58				0.69
<b>Variance</b>	-0.12	-0.12	0.00	0.00	0.00	-0.12
Principal Short-Term Income Inst	-0.53	-0.53	2.47	2.25	1.97	-0.37
Benchmark 1: BBgBarc Credit 1-3 Yr TR USD	-0.70	-0.70	2.56	2.30	1.96	-0.39
<b>Variance</b>	0.17	0.17	-0.09	-0.05	0.01	0.02
Principal Core Fixed Income R6	-0.46	-0.46	4.77	3.92	3.13	-0.18
Benchmark 1: BBgBarc US Agg Bond TR USD	3.15	3.15	8.93	4.82	3.36	3.30
<b>Variance</b>	-3.61	-3.61	-4.17	-0.91	-0.22	-3.48
iShares Core US Aggregate Bond ETF	3.06	3.06	8.80	4.76	3.28	3.19
Benchmark 1: BBgBarc US Agg Bond TR USD	3.15	3.15	8.93	4.82	3.36	3.30
<b>Variance</b>	-0.09	-0.09	-0.13	-0.07	-0.08	-0.11
MainStay MacKay High Yield Corp Bd R6	-12.55	-12.55	-6.85	0.69	3.07	-11.49
Benchmark 1: ICE BofA US HY Constnd TR USD	-13.13	-13.13	-7.46	0.55	2.67	-11.68
<b>Variance</b>	0.58	0.58	0.61	0.15	0.40	0.19
Vanguard Total International Bond ETF	0.17	0.17	4.83	4.45	3.36	0.14
Benchmark 1: BBgBarc Gbl Agg x USD FI Aj RIC TR HUSD	0.21	0.21	5.01	4.64	3.57	0.18
<b>Variance</b>	-0.04	-0.04	-0.18	-0.19	-0.21	-0.04
Principal Blue Chip R-6	-13.29	-13.29	2.29	13.94	12.26	-10.73
Benchmark 1: Russell 1000 Growth TR USD	-14.10	-14.10	0.91	11.32	10.36	-11.37
<b>Variance</b>	0.81	0.81	1.38	2.62	1.90	0.64
iShares Core S&P 500 ETF	-19.60	-19.60	-7.01	5.07	6.68	-17.35
Benchmark 1: S&P 500 TR USD	-19.60	-19.60	-6.98	5.10	6.73	-17.34
<b>Variance</b>	0.00	0.00	-0.03	-0.04	-0.04	-0.01

As of March 31, 2020

# Scholar's Edge

Underlying Fund Performance as of 3/31/20



<u>Fund Name</u>	<u>3 Months</u>	<u>YTD</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	<u>Inception</u>
Principal Equity Income Inst	-25.37	-25.37	-13.29	1.72	4.06	-23.56
Benchmark 1: Russell 1000 Value TR USD	-26.73	-26.73	-17.17	-2.18	1.90	-25.06
<b>Variance</b>	1.36	1.36	3.88	3.90	2.16	1.50
Vanguard Mid Cap Index Institutional	-25.71	-25.71	-16.63	-0.25	2.10	-23.93
Benchmark 1: Russell Mid Cap TR USD	-27.07	-27.07	-18.31	-0.81	1.85	-25.39
<b>Variance</b>	1.36	1.36	1.67	0.56	0.25	1.46
iShares Core S&P Small-Cap ETF	-32.65	-32.65	-25.89	-5.35	0.45	-31.24
Benchmark 1: S&P SmallCap 600 TR USD	-32.64	-32.64	-25.89	-5.34	0.45	-31.23
<b>Variance</b>	-0.01	-0.01	0.00	0.00	0.00	-0.01
Vanguard Total World Stock ETF	-22.27	-22.27	-12.29	1.06	2.79	-19.93
Benchmark 1: FTSE Global All Cap (US RIC) NR USD	-22.20	-22.20	-12.11	1.18	2.87	-19.70
<b>Variance</b>	-0.07	-0.07	-0.18	-0.12	-0.08	-0.23
Principal SystematEx International R6	-25.21	-25.21	-20.49	-4.16		-23.59
Benchmark 1: MSCI EAFE NR USD	-22.83	-22.83	-14.38	-1.82	-0.62	-20.62
<b>Variance</b>	-2.39	-2.39	-6.11	-2.34	0.62	-2.98
Principal International Small CompanyR-6	-30.32	-30.32	-21.33	-3.92	-0.12	-28.73
Benchmark 1: MSCI World Ex USA Small Cap NR USD	-28.39	-28.39	-19.04	-3.60	0.39	-25.97
<b>Variance</b>	-1.94	-1.94	-2.30	-0.33	-0.51	-2.77
JPMorgan Emerging Markets Equity R6	-22.07	-22.07	-11.52	3.33	3.05	-18.69
Benchmark 1: MSCI EM NR USD	-23.60	-23.60	-17.69	-1.62	-0.37	-18.61
<b>Variance</b>	1.53	1.53	6.16	4.95	3.42	-0.08
Principal Real Estate Securities Fd R-6	-22.70	-22.70	-13.61	1.42	2.08	-23.05
Benchmark 1: MSCI US REIT GR USD	-26.99	-26.99	-20.99	-3.02	-0.42	-27.16
<b>Variance</b>	4.29	4.29	7.38	4.44	2.50	4.11

As of March 31, 2020

A person is shown from the chest down, wearing a dark t-shirt, sitting at a desk and writing on a notepad with a pen. The scene is dimly lit and has a blue color overlay. The text 'Appendix: Biographies' is centered over the image in a white, bold, sans-serif font.

# Appendix: Biographies

# Biographies – Ascensus Government Savings



## Thomas Hewitt– Vice President, Relationship Management

Tom joined Ascensus in 2019 as Vice President, Relationship Management. Tom joined Ascensus from Vanguard, where he spent the last six years as a 529 Relationship Manager in Vanguard’s Education Savings Group. In this role Tom was responsible for multiple 529 plans and managed all aspects of the client relationship. Tom has over 18 years of industry experience across a number of operational, product, and relationship roles. Tom earned a BS at Penn State University and a MBA at St. Joseph’s University. He also holds the CFP® designation.



## Thomas Lowe, CFA – Vice President, Investment Management

Tom joined AGS in August, 2018. Tom’s team develops investment product solutions where Ascensus has direct Investment Management Responsibilities and leads the oversight of investment management partners. Tom has over twenty years of experience with Fidelity Investments, with a focus on asset allocation. Within the asset management organization, Tom was focused on the creation, assessment and monitoring of asset allocation products. Tom’s responsibilities at Fidelity included educating clients on asset allocation concepts and his approach to portfolio construction. Tom holds a BS from Syracuse University and a Master’s degree in Finance from Bentley University. He is a CFA charter holder.