The State of Delaware $1^{\text {sT }}$ Quarter, 2024

529 PROGRAM
QUARTERLY REVIEW

## CAPTRUST

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The State of Delaware
${ }^{\text {st }}$ Quarter, 2024 Quarterly Review
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EXECUTIVE SUMMARY

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## Plan Information

Total plan assets as of March 31st, 2024, were $\$ 673.5$ million. Approximately $\$ 440.8$ million ( $65 \%$ of total plan assets) are allocated to an AgeBased option, with approximately $\$ 232.7$ million ( $35 \%$ of total assets) allocated to static portfolios, individual funds, or a bank deposit portfolio.

- Active Age-Based - $\$ 294.3$ million (44\% of total assets)
- Blend Age-Based - $\$ 23.0$ million ( $3 \%$ of total assets)
- Index Age-Based - $\$ 123.5$ million (18\% of total assets)


## Peer Group Review

The annual peer group rankings were revised as of 12.31.2023. Peer group comparisons are now compared to all glidepaths within Silver and Gold rated Morningstar plans. Compared to the new peer groups, Fidelity has slightly higher equity exposures within both the beginning and end of its glidepath, with lower-than-average values during the core saving years. Fidelity continues to maintain relatively lower equity allocations versus most peers, though exposure to non-US domestic equities remains elevated. Higher levels of fixed income diversification continue to be a differentiating factor for this series, along with its use of multiple management styles for account owners to select from.

## Underlying Holding Review

A benchmark composite is created for each of the three Age-Based options. This composite benchmark mimics the asset allocation for the given quarter and weighs the aggregate performance for each underlying fund accordingly.

- Active Age-Based option - 25 out of 32 funds (78\%) outperformed their benchmark for the quarter.
- Blend Age-Based option - 23 out of 32 funds (72\%) outperformed their benchmark for the quarter.

Index Age-Based option - 6 out of 8 funds (75\%) outperformed their benchmark for the quarter.

## Portfolio Positioning Review

- During the first quarter of 2024, markets extended their strong performance from the previous quarter, with technology stocks leading the way. Al Technology continues to be at the forefront of investors' minds, with Nvidia being one of the strongest-performing stocks during the quarter. Fidelity's performance across the glidepath benefited from strong manager selection, with US, Emerging Markets, and Developed Markets managers predominantly outperforming their respective benchmarks. Managers in the large-cap growth were well-positioned, as overweight positions within Nvidia and Meta benefited performance.
- Throughout the quarter, rate cut expectations were reduced, as hotter-than-expected inflation data called into question the odds of a soft landing. While equity markets powered through this pessimism, bond markets did not fare as well. Yields rose during the quarter, with the curve remaining inverted, and the labor market remaining historically tight.
- During the quarter, Fidelity repositioned exposure in different asset classes, partially reducing its long-standing underweight to US equities. This reduction in underweight came at the expense of exposure to intermediate core bonds, as Fidelity positions for an expected softening of monetary conditions during the second half of 2024 . While asset class allocation overall was a detractor during the quarter, strong manager selection offset this performance, relative to Fidelity's composite blend benchmark. Peer relative performance was mixed during the quarter, with the active series widely outperforming (due to strong manager selection), and the index/blend glidepaths generally underperforming (due to asset allocation detracting).
- Fidelity continues to emphasize both the importance of maintaining a diversified approach to investing and preparing for shifting market dynamics over a 3-5-year time frame. Their portfolios are positioned for a soft economic landing, expecting a reduction in interest rates over the next 12 months. This would in turn help their non-US equity exposure (due to a weakening of the US dollar), and their higher duration fixed income holdings. In the event of a 1970s-type reacceleration of inflation, the glidepath retains small exposures to both TIPs and commodities.

Glidepath Asset Allocation Overview


Source: Morningstar 12.31.2023, Fidelity 12.31.2023
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Gold and Silver Morningstar Peer Group Asset Allocation Overview


Source: Morningstar 12.31.2023, Fidelity 12.31.2023
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Asset Allocation Differences Versus Peer Group 12.31.2023


| Asset Allocation Difference Versus Peer Group (\%) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Portfolio Name | Cash \% (Long Rescaled) | US Equity \% (Long Rescaled) | Non-US <br> Equity \% <br> (Long <br> Rescaled) | US Bond \% (Long Rescaled) | Non-US Bond \% (Long Rescaled) | Other \% (Long Rescaled) |
| College | -3\% | -3\% | 5\% | 2\% | 0\% | -1\% |
| 2 O 24 | 0\% | -5\% | 4\% | 6\% | -1\% | -3\% |
| 2027 | 1\% | -7\% | 5\% | 5\% | -2\% | -3\% |
| 2030 | 0\% | -9\% | 4\% | 8\% | -1\% | -2\% |
| 2033 | -1\% | -8\% | 5\% | 6\% | -2\% | -1\% |
| 2036 | 0\% | -9\% | 6\% | 4\% | -1\% | -1\% |
| 2039 | 1\% | -9\% | 6\% | 4\% | 0\% | -1\% |
| Source: Morningstar 12.31.2023, Fidelity 12.31.2023 |  |  |  |  |  |  |
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This information is gathered from Morningstar as of 03.31.2024. Peer groups are rebalanced on an annual basis, underlying allocations are updated quarterly for performance data. If any of the above information differs from these updated sources, the source document supersedes the above listing. Not all series update equity exposure and other metrics on a quarterly basis. US 529 Target-Enrollment peer groups comprised internally at CAPTRUST.

| INVESTMENT NAME | Net Expense | Equity <br> (\%) | QTR | Cat(\%) | YTD | Cat(\%) | 1-Year | Cat(\%) | 3-Year | Cat(\%) | 5-Year | Cat(\%) | 10-Year | Cat(\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DE Coll Inv Pl Active 2030 Port | 0.69 | 44\% | 3.60 | 42 | 3.60 | 42 | 10.93 | 63 | 1.54 | 74 | 6.45 | 31 | 6.55 | 25 |
| DE Coll Inv PI Blend 2030 Port | 0.46 | 44\% | 3.33 | 62 | 3.33 | 62 | 10.51 | 74 | 1.34 | 86 |  |  |  |  |
| DE Coll Inv PI Index 2030 Port | 0.13 | 46\% | 3.06 | 80 | 3.06 | 80 | 10.29 | 86 | 1.69 | 69 | 6.01 | 68 | 6.12 | 59 |
| US 529 Target-Enrollment 2030 | 0.27 | 49\% | 3.63 |  | 3.63 |  | 11.99 |  | 2.42 |  | 6.33 |  | 6.40 |  |
| Gold Rated Peers (2030) | 0.16 | 47\% | 3.37 |  | 3.37 |  | 12.11 |  |  |  |  |  |  |  |
| Silver Rated Peers (2030) | 0.33 | 50\% | 3.71 |  | 3.71 |  | 12.43 |  | 2.64 |  | 6.84 |  | 7.08 |  |
| DE Coll Inv PI Active 2027 Port | 0.65 | 32\% | 2.48 | 43 | 2.48 | 43 | 8.48 | 52 | 0.93 | 67 | 5.23 | 28 | 5.62 | 26 |
| DE Coll Inv Pl Blend 2027 Port | 0.58 | 32\% | 2.31 | 51 | 2.31 | 51 | 8.20 | 65 | 0.79 | 78 |  |  |  |  |
| DE Coll Inv Pl Index 2027 Port | 0.13 | 33\% | 2.20 | 63 | 2.20 | 63 | 8.24 | 64 | 1.19 | 55 | 4.95 | 37 | 5.27 | 49 |
| US 529 Target-Enrollment 2027 | 0.29 | 34\% | 2.38 |  | 2.38 |  | 8.72 |  | 1.38 |  | 5.00 |  | 5.44 |  |
| Gold Rated Peers (2027) | 0.15 | 32\% | 2.19 |  | 2.19 |  | 8.84 |  |  |  |  |  |  |  |
| Silver Rated Peers (2027) | 0.31 | 34\% | 2.46 |  | 2.46 |  | 9.20 |  | 1.57 |  | 5.30 |  | 6.06 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| DE Coll Inv PI Active 2024 Port | 0.59 | 19\% | 1.37 | 54 | 1.37 | 54 | 5.76 | 65 | 0.34 | 73 | 3.99 | 43 | 4.65 | 26 |
| DE Coll Inv PI Blend 2024 Port | 0.39 | 19\% | 1.30 | 72 | 1.30 | 72 | 5.71 | 67 | 0.26 | 87 |  |  |  |  |
| DE Coll Inv Pl Index 2024 Port | 0.13 | 20\% | 1.36 | 55 | 1.36 | 55 | 5.99 | 52 | 0.74 | 55 | 3.91 | 57 | 4.39 | 56 |
| US 529 Target-Enrollment 2024 | 0.24 | 21\% | 1.71 |  | 1.71 |  | 6.66 |  | 0.81 |  | 3.94 |  | 4.57 |  |
| Gold Rated Peers (2024) | 0.15 | 21\% | 1.46 |  | 1.46 |  | 6.55 |  |  |  |  |  |  |  |
| Silver Rated Peers (2024) | 0.29 | 20\% | 1.58 |  | 1.58 |  | 6.29 |  | 0.93 |  | 4.27 |  | 5.05 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| DE Coll Inv PI Active Coll Port | 0.55 | 13\% | 1.21 | 52 | 1.21 | 52 | 5.20 | 49 | 0.28 | 65 | 2.65 | 60 | 2.86 | 33 |
| DE Coll Inv PI Blend Coll Port | 0.36 | 13\% | 1.11 | 75 | 1.11 | 75 | 5.08 | 64 | 0.24 | 85 |  |  |  |  |
| DE Coll Inv PI Index Coll Port | 0.13 | 14\% | 1.26 | 37 | 1.26 | 37 | 5.56 | 29 | 0.73 | 47 | 2.75 | 37 | 2.74 | 48 |
| US 529 Target-Enrollment College | 0.24 | 14\% | 1.24 |  | 1.24 |  | 5.12 |  | 0.80 |  | 2.58 |  | 2.49 |  |
| Gold Rated Peers (College) | 0.15 | 10\% | 0.91 |  | 0.91 |  | 4.68 |  |  |  |  |  |  |  |
| Silver Rated Peers (College) | 0.26 | 15\% | 1.48 |  | 1.48 |  | 5.70 |  | 1.06 |  | 3.28 |  | 3.06 |  |

This information is gathered from Morningstar as of 03.31.2024. Peer groups are rebalanced on an annual basis, underlying allocations are updated quarterly for performance data. If any of the above information differs from these updated sources, the source document supersedes the above listing. Not all series update equity exposure and other metrics on a quarterly basis. US 529 Target-Enrollment peer groups comprised internally at CAPTRUST.

## Active Age-Based Option Review

- The Active Age-Based option outperformed in 5 out of 8 age-bands versus its Morningstar Target Enrollment peer group during Q1 of 2024.
- Active equity management contributed to relative outperformance during the quarter, from both domestic and non-US managers. Growth style managers were additive during the quarter, as the many of the underlying strategies were well positioned for the first quarter's explosive technology boom. This was a major differentiating factor, as many peers predominately use passive investments in the large cap US equity space. Non-US specific country exposure was also beneficial during this period, where an overweight towards India and Japan's equity markets resulted in outperformance versus the majority of passively managed peers.
- The glide path's 5\% average overweight in non-US equity continues to be one of the largest asset allocation-driven differences versus peers, though this was mitigated during the quarter due to strong individual manager performance. A portion of the glidepath's further dated vintages underperformed peers (where equity allocations are lower). While individual fixed income managers mostly did well versus their stated benchmarks, the exposure in higher duration assets was a detractor during the quarter as yields continued to rise amidst hotter than expected inflation data.


## Blend Age-Based Option Review

- The Blend Age-Based option outperformed in 2 out of 8 age-bands versus its Morningstar Target Enrollment peer group during Q1 of 2024. Unlike previous quarters, performance was negatively impacted by the portfolio's passive and active asset classes. Within equities, passive management relatively detracted versus Fidelity's active managers, which limited upside participation amidst the market's growth driven rally. Within fixed income, active exposure in higher duration assets hurt performance relative to passive peers.


## Index Age-Based Option Review

- The Index Age-Based option outperformed 3 out of 8 age-bands versus its Morningstar Target Enrollment peer group during Q1 of 2024. Passive performance underperformed active and outperformed versus the blend series.


## Active Age-Based Option Review

- The Active Age-Based underlying mutual fund composite outperformed the composite benchmark in 8 out of 8 age-bands for Q1, with each age-band averaging outperformance of $+1.43 \%$ versus the composite benchmark.
- 78\% of underlying funds (25 of 32) outperformed their respective benchmarks for Q1 2024, with all funds averaging outperformance of $1.22 \%$ versus their respective benchmarks.
- The largest weighted outperformance was from Fidelity ${ }^{\text {® }}$ Series Growth Company Fund, which has an average weighting of $5.16 \%$ in each age-band and outperformed its benchmark by 4.35\%.
- The most substantial weighted underperformance came from Fidelity ${ }^{\text {® }}$ Series Value Discovery Fund, which has an average weighting of $3.06 \%$ in each age-band and underperformed its benchmark by $-1.96 \%$.


## Blend Age-Based Option Review

- The Blend Age-Based underlying mutual fund composite outperformed the composite benchmark in 6 out of 8 age-bands for Q1, with each age-band averaging outperformance of $+0.90 \%$ versus the composite benchmark.
- $72 \%$ of underlying funds (23 of 32) outperformed their respective benchmarks for Q1 2024, with all funds averaging outperformance of $+0.70 \%$ versus their respective benchmarks.
- The largest weighted outperformance was from Fidelity ${ }^{\oplus}$ Series Blue Chip Growth, which has an average weighting of $6.57 \%$ in each age-band and outperformed its benchmark by 4.27\%.
- The most substantial weighted underperformance came from Fidelity ${ }^{\circledR}$ Series Value Discovery Fund, which has an average weighting of $2.91 \%$ in each age-band and underperformed its benchmark by $-1.96 \%$.


## Index Age-Based Option Review

- The Index Age-Based underlying mutual fund composite outperformed the composite benchmark in 8 out of 8 age-bands for Q1, with each age-band averaging outperformance of $+0.04 \%$ versus the composite benchmark.
- $75 \%$ of underlying funds (6 of 8) outperformed their respective benchmarks for Q1 2024, with all funds averaging essentially the same performance as their respective benchmarks.

| 2042 | QTR | $1-$ Year | 3-Year | 5 - Year | 10 - Year |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Active Age-Based Option | 9.28 | 25.32 | 6.72 | 11.80 | 9.44 |
| Active Benchmark | 6.98 | 20.56 | 4.52 | 9.64 | 8.44 |
| Blend Age-Based Option | 8.51 | 24.08 | 6.22 | 12.07 | 9.07 |
| Blend Benchmark | 6.90 | 20.00 | 4.43 | 9.40 | 8.22 |
| Index Age-Based Option | 7.39 | 21.46 | 5.88 | 10.28 | 8.68 |
| Index Benchmark | 7.37 | 21.52 | 5.85 | 10.27 | 8.67 |


| 2039 | QTR | $1-$ Year | $3-$ Year | $5-$ Year | 10 - Year |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Active Age-Based Option | 8.07 | 22.34 | 5.57 | 10.48 | 8.58 |
| Active Benchmark | 6.02 | 18.09 | 3.60 | 8.52 | 7.65 |
| Blend Age-Based Option | 7.40 | 21.23 | 5.10 | 10.79 | 8.36 |
| Blend Benchmark | 5.96 | 17.61 | 3.45 | 8.31 | 7.60 |
| Index Age-Based Option | 6.42 | 19.11 | 4.86 | 9.07 | 7.84 |
| Index Benchmark | 6.39 | 19.16 | 4.84 | 9.06 | 7.83 |


| 2036 | QTR | $1-$ Year | $3-$ Year | $5-$ Year | $10-$ Year |
| :--- | :--- | :--- | :---: | :---: | :---: |
| Active Age-Based Option | 6.69 | 19.04 | 4.29 | 8.98 | 7.57 |
| Active Benchmark | 4.95 | 15.40 | 2.54 | 7.23 | 6.70 |
| Blend Age-Based Option | 6.14 | 18.26 | 3.86 | 9.43 | 7.58 |
| Blend Benchmark | 4.89 | 14.96 | 2.30 | 7.05 | 6.92 |
| Index Age-Based Option | 5.30 | 16.22 | 3.68 | 7.72 | 6.87 |
| Index Benchmark | 5.26 | 16.29 | 3.66 | 7.72 | 6.87 |


| 2033 | QTR | $1-$ Year | $3-$ Year | $5-$ Year | $10-$ Year |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Active Age-Based Option | 5.31 | 15.57 | 3.07 | 7.50 | 6.50 |
| Active Benchmark | 3.85 | 12.51 | 1.57 | 5.97 | 5.71 |
| Blend Age-Based Option | 4.85 | 15.05 | 2.67 | 8.06 | 6.75 |
| Blend Benchmark | 3.82 | 12.19 | 1.23 | 5.83 | 6.18 |
| Index Age-Based Option | 4.20 | 13.32 | 2.58 | 6.42 | 5.91 |
| Index Benchmark | 4.15 | 13.39 | 2.56 | 6.42 | 5.90 |

Data Source: DE CIP-Fidelity as of 03.31.2024; Morningstar source material as of 03.31.2024. If any of the above information
differs from these updated sources, the source document supersedes the above listing.

| 2030 | QTR | $1-$ Year | $3-$ Year | $5-$ Year | $10-$ Year |
| :--- | :--- | :---: | :---: | :---: | :---: |
| Active Age-Based Option | 4.05 | 12.66 | 2.20 | 6.17 | 5.48 |
| Active Benchmark | 2.90 | 10.12 | 0.91 | 4.82 | 4.75 |
| Blend Age-Based Option | 3.56 | 11.64 | 1.82 | 6.88 | 6.02 |
| Blend Benchmark | 2.87 | 9.89 | 0.44 | 4.72 | 5.53 |
| Index Age-Based Option | 3.22 | 10.88 | 1.82 | 5.23 | 4.95 |
| Index Benchmark | 3.17 | 10.93 | 1.81 | 5.23 | 4.94 |


| 2027 | QTR | $1-$ Year | $3-$ Year | $5-$ Year | $10-$ Year |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Active Age-Based Option | 2.89 | 9.92 | 1.57 | 4.88 | 4.40 |
| Active Benchmark | 2.04 | 7.94 | 0.52 | 3.75 | 3.77 |
| Blend Age-Based Option | 2.36 | 8.35 | 1.23 | 5.71 | 5.17 |
| Blend Benchmark | 2.03 | 7.80 | -0.04 | 3.69 | 4.78 |
| Index Age-Based Option | 2.35 | 8.65 | 1.37 | 4.12 | 3.97 |
| Index Benchmark | 2.30 | 8.69 | 1.36 | 4.12 | 3.96 |


| 2024 | QTR | $1-$ Year | $3-$ Year | $5-$ Year | $10-$ Year |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Active Age-Based Option | 1.68 | 6.81 | 0.96 | 3.50 | 3.19 |
| Active Benchmark | 1.18 | 5.51 | 0.22 | 2.70 | 2.74 |
| Blend Age-Based Option | 1.14 | 4.92 | 0.70 | 4.26 | 3.96 |
| Blend Benchmark | 1.17 | 5.43 | -0.28 | 2.67 | 3.69 |
| Index Age-Based Option | 1.47 | 6.22 | 0.99 | 3.03 | 2.95 |
| Index Benchmark | 1.42 | 6.24 | 0.98 | 3.04 | 2.94 |


| College | QTR | $1-$ Year | $3-$ Year | $5-$ Year | $10-$ Year |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Active Age-Based Option | 1.55 | 6.46 | 0.89 | 3.34 | 3.05 |
| Active Benchmark | 1.08 | 5.23 | 0.18 | 2.58 | 2.63 |
| Blend Age-Based Option | 1.01 | 4.53 | 0.64 | 4.10 | 3.82 |
| Blend Benchmark | 1.07 | 5.16 | -0.31 | 2.56 | 3.56 |
| Index Age-Based Option | 1.38 | 5.94 | 0.95 | 2.92 | 2.83 |
| Index Benchmark | 1.33 | 5.96 | 0.94 | 2.92 | 2.83 |

Data Source: DE CIP-Fidelity as of 03.31.2024; Morningstar source material as of 03.31.2024. If any of the above information
differs from these updated sources, the source document supersedes the above listing.

| Static Portfolio | Net Expense | 1 - Year | 3 - Year | 5 - Year | $10-Y e a r$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| DE Agrsv Gro (Fid Funds) | 0.95\% | 25.1 | 6.81 | 12.14 | 9.83 |
| Composite Benchmark | - | 22.81 | 6.67 | 11.29 | 9.65 |
| DE Agrsv Gro (Fid Index) | 0.13\% | 22.48 | 6.49 | 11.09 | 9.22 |
| Composite Benchmark | - | 22.81 | 6.67 | 11.26 | 9.39 |
| DE Consrv (Fid Funds) | 0.47\% | 3.43 | 0.29 | 1.50 | 1.56 |
| Composite Benchmark | - | 3.57 | 0.56 | 1.55 | 1.60 |
| DE Consrv (Fid Index) | 0.13\% | 3.37 | 0.41 | 1.37 | 1.44 |
| Composite Benchmark | - | 3.57 | 0.56 | 1.55 | 1.60 |
| DE Mod Growth (Fid Funds) | 0.84\% | 17.16 | 3.81 | 8.64 | 7.42 |
| Composite Benchmark | - | 15.80 | 3.74 | 8.03 | 7.30 |
| DE Mod Growth (Fid Index) | 0.13\% | 16.53 | 2.64 | 8.75 | 6.52 |
| Composite Benchmark | - | 15.80 | 3.74 | 8.00 | 7.05 |
|  |  |  |  |  |  |
| Individual Portfolio | Net Expense | 1 - Year | 3-Year | 5-Year | 10-Year |
| DE 500 Index | 0.11\% | 29.78 | 11.38 | 14.93 | 12.82 |
| DE Fidelity 500 Index BM | - | 29.88 | 11.49 | 15.05 | 12.96 |
| DE Bank Deposit | 0.50\% | 4.84 | 2.39 | 1.74 | 1.15 |
| N/A | - | - | - | - | - |
| DE International Index | 0.15\% | 12.98 | 1.88 | 5.93 | 4.00 |
| DE International Index BM | - | 13.45 | 2.10 | 6.14 | 4.24 |
| DE Intmdt Treasury Index | 0.12\% | -0.48 | -3.10 | -0.15 | 1.15 |
| DE Intmdt Treasury Index BM | - | -0.24 | -2.96 | -0.01 | 1.32 |
| DE Total Market Index | 0.11\% | 29.29 | 9.56 | 14.14 | 12.15 |
| DE Total Market index BM | - | 29.35 | 9.63 | 14.23 | 12.24 |
| DE Stable Value Portfolio | 0.53\% | 3.02 | - | - | - |
| Fid Education Income Comp | - | 2.68 | -0.65 | 1.05 | 1.29 |

Data Source: Fidelity as of 03.31.2024
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*Crediting rate net of wrap fees. Other portfolio fees have not been deducted.
Source: Fidelity Investments, S\&P, and Moody's as of 03.31.24

|  | 03.31.2024 |  | 12.31.2023 |  |
| :---: | :---: | :---: | :---: | :---: |
| cation (\% | DE Stable Value Portfolio | Fidelity Education Income Composite Index | DE Stable Value Portfolio | Fidelity Education Income Composite Index |
| U.S. Government | 58.2 | 76.9 | 59.9 | 76.8 |
| AAA | 11.9 | 4.3 | 12.1 | 4.3 |
| AA | 1.5 | 3.3 | 1.1 | 3.4 |
| A | 17.6 | 15.5 | 16.2 | 15.5 |
| BBB | 10.8 | 0.0 | 10.7 | 0.0 |
| Total | 100.0\% | 100.0\% | 100.0\% | 100.0\% |

Portfolio Contribution to Duration


Data Source: Fidelity as of 03.31.2024
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| State | Program Manager | Portfolio Name | Performance |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | YTD | Rank | 1YR | Rank | 3YR | Rank | 5YR | Rank | 10YR | Rank |
| Delaware | Fidelity | DE Stable Value Portfolio | 0.84 | 3 | 3.39 | 2 | - | - | - | - | - | - |
| Utah | my529 | PIMCO Interest Income Fund | 0.58 | 12 | 2.27 | 20 | 1.80 | 8 | 2.26 | 1 | - |  |
| California | TIAA | Principal Plus Portfolio | 0.76 | 5 | 2.83 | 6 | 1.78 | 16 | 1.72 | 17 | 1.48 | 8 |
| Georgia | TIAA | Guarenteed Option | 0.74 | 6 | 2.84 | 5 | 1.85 | 10 | 1.87 | 13 | 1.87 | 1 |
| Indiana | Ascensus | Stable Value Portfolio | 0.70 | 8 | 2.69 | 10 | 1.84 | 12 | 1.98 | 10 | - | - |
| Maine | Merrill Lynch | Principal Plus Portfolio | 0.64 | 10 | 2.45 | 17 | 2.15 | 4 | 2.12 | 3 | 1.85 | 2 |
| Michigan | TIAA | Principal Plus Interest Portfolio | 0.72 | 7 | 2.82 | 7 | 1.84 | 12 | 1.89 | 11 | 1.74 | 4 |
| Rhode Island | Invesco | Stable Value Portfolio RI | - | - | 2.46 | 16 | 2.05 | 7 | 2.10 | 5 | - | - |
| Virginia | Virginia College Savings Plan | Stable Value (Invesco) | - | - | 2.86 | 4 | 2.06 | 6 | 2.11 | 4 | - | - |
| West Virginia | Hartford Funds | Smart529 Stable Value Fund | 0.59 | 11 | 2.32 | 20 | 1.79 | 15 | 1.88 | 12 | 1.79 | 3 |
| Wisconsin | TIAA | Principal Plus Interest Portfolio* | 0.68 | 9 | 2.78 | 8 | 1.84 | 12 | 1.82 | 15 | 1.54 | 6 |
| Pennsylvania | Ascensus | Interest Accumulation Portfolio | - | - | 2.44 | 18 | 1.55 | 19 | 1.79 | 16 | - | - |
| DC College Savings Plan | Ascensus | Principal Protected Portfolio | - | - | 2.64 | 11 | 2.27 | 2 | 2.23 | 1 | - | - |
| Iowa | Ascensus | Interest Accumulation Portfolio | - | - | 2.61 | 14 | 1.85 | 10 | 1.99 | 8 | - | - |
| New Mexico | Ascensus | Capital Preservation Portfolio | - | - | 2.52 | 15 | 2.22 | 3 | - | - | - | - |
| Missouri | Ascensus | Vanguard Interest Accumulation Portfolio | - | - | 2.63 | 12 | 1.90 | 8 | 1.98 | 10 | 1.49 | 7 |
| New York | Ascensus | Interest Accumulation Portfolio | - | - | 2.43 | 19 | 1.81 | 14 | 2.00 | 7 | 1.44 | 9 |
| Ohio | The Ohio Tuition Trust Authority | Interest Accumulation Portfolio | 0.77 | 4 | 2.73 | 9 | 1.67 | 18 | - | - | - | - |
| Nebraska | Union Bank \& Trust | Bank Savings Static Investment | 1.31 | 1 | 5.43 | 1 | 2.82 | 1 | 2.08 | 6 | 1.37 | 10 |
| Nevada | Ascensus | JPMorgan 529 Stable Asset Income Portfolio | 1.10 | 2 | - | - | - | - | - | - | - | - |
| North Carolina | NC Edc. Assistance Authority | Vanguard Interest Accumulation Portfolio | - | - | 2.62 | 13 | 1.77 | 17 | 1.86 | 14 | - | - |
| South Carolina | Columbia Management | Future Scholar Legacy Capital Preservation | - | - | 3.08 | 3 | 2.14 | 5 | 2.17 | 2 | 1.60 | 5 |

Data Sources: Most recently available data from public sources as of 03.31 .2024 . Portfolios are direct option plans.
*Direct plan options are selected based off largest 529 plan total assets as of 12.31 .2023 with suitable capital preservation comparison options.
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## APPENDIX

|  | Ticker | 2042 | 2039 | 2036 | 2033 | 2030 | 2027 | 2024 | College |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Based Option | FJACX | 0.81\% | 0.72\% | 0.60\% | 0.48\% | 0.36\% | 0.24\% | 0.11\% | 0.09\% |
|  | FVWSX | 5.88\% | 5.23\% | 4.35\% | 3.47\% | 2.60\% | 1.72\% | 0.79\% | 0.68\% |
|  | FBLEX | 6.55\% | 5.82\% | 4.84\% | 3.86\% | 2.89\% | 1.91\% | 0.88\% | 0.76\% |
|  | FNKLX | 5.82\% | 5.18\% | 4.31\% | 3.44\% | 2.57\% | 1.70\% | 0.78\% | 0.67\% |
|  | FSAEX | 1.91\% | 1.70\% | 1.42\% | 1.13\% | 0.85\% | 0.56\% | 0.26\% | 0.22\% |
|  | FGLGX | 9.33\% | 8.29\% | 6.90\% | 5.49\% | 4.12\% | 2.72\% | 1.26\% | 1.09\% |
|  | FCGSX | 9.81\% | 8.73\% | 7.27\% | 5.79\% | 4.34\% | 2.86\% | 1.31\% | 1.14\% |
|  | FDMLX | 1.90\% | 1.69\% | 1.40\% | 1.12\% | 0.84\% | 0.56\% | 0.25\% | 0.22\% |
|  | FIOOX | 2.94\% | 2.61\% | 2.18\% | 1.73\% | 1.30\% | 0.86\% | 0.39\% | 0.34\% |
|  | FSBDX | 5.29\% | 4.70\% | 3.92\% | 3.12\% | 2.34\% | 1.54\% | 0.71\% | 0.61\% |
|  | FSOPX | 2.74\% | 2.44\% | 2.03\% | 1.62\% | 1.21\% | 0.80\% | 0.37\% | 0.32\% |
|  | FSSLX | 0.24\% | 0.23\% | 0.19\% | 0.15\% | 0.11\% | 0.07\% | 0.03\% | 0.03\% |
|  | FIGSX | 8.40\% | 7.33\% | 6.20\% | 5.06\% | 3.94\% | 2.80\% | 1.60\% | 1.47\% |
|  | FSTSX | 1.49\% | 1.49\% | 1.50\% | 1.50\% | 1.51\% | 1.52\% | 1.52\% | 1.52\% |
|  | FINVX | 8.56\% | 7.48\% | 6.33\% | 5.17\% | 4.02\% | 2.86\% | 1.64\% | 1.50\% |
|  | FCNSX | 2.94\% | 2.57\% | 2.17\% | 1.77\% | 1.38\% | 0.98\% | 0.56\% | 0.52\% |
|  | FSOSX | 8.44\% | 7.35\% | 6.20\% | 5.06\% | 3.94\% | 2.80\% | 1.61\% | 1.47\% |
|  | FEMSX | 10.74\% | 9.41\% | 8.39\% | 7.23\% | 6.08\% | 4.93\% | 3.72\% | 3.58\% |
|  | FHKFX | 2.66\% | 2.34\% | 2.08\% | 1.79\% | 1.51\% | 1.23\% | 0.92\% | 0.89\% |
|  | FSIGX | 0.00\% | 4.84\% | 12.63\% | 19.64\% | 29.34\% | 35.82\% | 32.83\% | 32.38\% |
|  | FTLTX | 3.63\% | 7.31\% | 7.42\% | 7.10\% | 5.85\% | 3.79\% | 3.44\% | 3.44\% |
|  | FYBTX | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.01\% | 0.95\% | 2.89\% | 3.11\% |
|  | FGNXX | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.19\% | 3.82\% | 11.57\% | 12.46\% |
|  | FCSSX | 0.00\% | 0.70\% | 0.70\% | 0.70\% | 0.71\% | 0.71\% | 0.71\% | 0.71\% |
|  | FSHNX | 0.00\% | 0.00\% | 0.53\% | 0.53\% | 0.54\% | 0.54\% | 0.54\% | 0.54\% |
|  | FFHCX | 0.00\% | 0.05\% | 0.10\% | 0.10\% | 0.10\% | 0.10\% | 0.10\% | 0.10\% |
|  | FEDCX | 0.00\% | 0.00\% | 0.52\% | 0.52\% | 0.52\% | 0.52\% | 0.52\% | 0.52\% |
|  | FSEDX | 0.00\% | 0.00\% | 0.17\% | 0.17\% | 0.17\% | 0.17\% | 0.17\% | 0.17\% |
|  | FSREX | 0.00\% | 0.10\% | 0.10\% | 0.10\% | 0.10\% | 0.10\% | 0.10\% | 0.10\% |
|  | FSTZX | 0.00\% | 0.00\% | 0.00\% | 2.17\% | 8.80\% | 15.99\% | 23.89\% | 24.79\% |
|  | FSTDX | 0.00\% | 0.90\% | 4.01\% | 7.71\% | 4.72\% | 1.01\% | 0.60\% | 0.60\% |
|  | FSTQX | 0.00\% | 0.88\% | 1.62\% | 2.35\% | 3.13\% | 3.88\% | 3.98\% | 3.99\% |

## Russell 2000 TR USD

 Russell 1000 Growth TR USD Russell 1000 Value TR USD Russell 1000 Value TR USD Russell 1000 Growth TR USDRussell 1000 TR USD Russell 1000 Growth TR USD Russell Mid Cap Value TR USD Russell 1000 Value TR USD Russell 1000 Growth TR USD

$$
\text { Russell } 2000 \text { TR USD }
$$

Russell 2000 TR USD
MSCI ACWI Ex USA Growth NR USD MSCI World Ex USA SMID Growth NR USD MSCI ACWI Ex USA Value NR USD MSCI ACWI Ex USA NR USD MSCI ACWI Ex USA Growth NR USD MSCI EM NR USD
MSCI EM NR USD
Bloomberg US Agg Bond TR USD Bloomberg US Government Long TR USD Bloomberg US Govt/Credit 1-3 Yr TR USD ICE BofA USD 3M Dep OR CM TR USD Bloomberg Commodity TR USD ICE BofA US High Yield TR USD
Morningstar LSTA US LL B TR USD
Morningstar EM Bd GR USD
Morningstar EM Bd GR USD
S\&P United States REIT TR USD
BBg US TIPS 0-5 Years
BBg US TIPS 5+ Years
BBG ATI, xUSxEM RICC,USH

Data Source: Fidelity as of 12.31.2023
CAPTRUST

|  | Ticker | 2042 | 2039 | 2036 | 2033 | 2030 | 2027 | 2024 | College |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Blend AgeBased Option | FNKLX | 5.53\% | 4.92\% | 4.10\% | 3.27\% | 2.45\% | 1.62\% | 0.74\% | 0.64\% |
|  | FGLGX | 8.45\% | 7.51\% | 6.26\% | 4.99\% | 3.74\% | 2.48\% | 1.14\% | 0.98\% |
|  | FIOOX | 15.08\% | 13.41\% | 11.16\% | 8.89\% | 6.66\% | 4.41\% | 2.02\% | 1.75\% |
|  | FSBDX | 12.50\% | 11.11\% | 9.25\% | 7.37\% | 5.52\% | 3.66\% | 1.68\% | 1.45\% |
|  | FSOPX | 3.72\% | 3.31\% | 2.76\% | 2.20\% | 1.65\% | 1.09\% | 0.50\% | 0.43\% |
|  | FHOFX | 7.80\% | 6.93\% | 5.78\% | 4.60\% | 3.45\% | 2.28\% | 1.04\% | 0.90\% |
|  | FSSLX | 0.15\% | 0.13\% | 0.11\% | 0.09\% | 0.06\% | 0.04\% | 0.02\% | 0.02\% |
|  | FIGSX | 7.46\% | 6.51\% | 5.51\% | 4.50\% | 3.50\% | 2.49\% | 1.43\% | 1.31\% |
|  | FSTSX | 1.49\% | 1.49\% | 1.50\% | 1.50\% | 1.51\% | 1.52\% | 1.53\% | 1.52\% |
|  | FINVX | 7.61\% | 6.65\% | 5.63\% | 4.59\% | 3.58\% | 2.54\% | 1.46\% | 1.34\% |
|  | FCNSX | 2.94\% | 2.57\% | 2.17\% | 1.77\% | 1.38\% | 0.98\% | 0.56\% | 0.52\% |
|  | FHLFX | 2.82\% | 2.46\% | 2.08\% | 1.70\% | 1.32\% | 0.94\% | 0.54\% | 0.49\% |
|  | FSOSX | 7.49\% | 6.52\% | 5.51\% | 4.50\% | 3.50\% | 2.49\% | 1.43\% | 1.31\% |
|  | FEMSX | 10.72\% | 9.42\% | 8.40\% | 7.23\% | 6.09\% | 4.94\% | 3.72\% | 3.58\% |
|  | FHKFX | 2.66\% | 2.34\% | 2.08\% | 1.80\% | 1.51\% | 1.23\% | 0.92\% | 0.89\% |
|  | FSIGX | 0.00\% | 1.46\% | 3.80\% | 5.88\% | 8.79\% | 10.73\% | 9.85\% | 9.72\% |
|  | FHMFX | 0.00\% | 1.00\% | 2.59\% | 3.99\% | 5.96\% | 7.25\% | 6.65\% | 6.57\% |
|  | FHPFX | 0.00\% | 0.97\% | 2.51\% | 3.90\% | 5.83\% | 7.12\% | 6.54\% | 6.45\% |
|  | FHNFX | 0.00\% | 1.45\% | 3.78\% | 5.84\% | 8.73\% | 10.66\% | 9.78\% | 9.65\% |
|  | FTLTX | 3.63\% | 7.25\% | 7.37\% | 7.10\% | 5.85\% | 3.79\% | 3.44\% | 3.44\% |
|  | FYBTX | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.04\% | 0.95\% | 2.89\% | 3.11\% |
|  | FGNXX | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.04\% | 0.96\% | 2.89\% | 3.11\% |
|  | FHQFX | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.12\% | 2.87\% | 8.68\% | 9.34\% |
|  | FCSSX | 0.00\% | 0.70\% | 0.70\% | 0.70\% | 0.71\% | 0.71\% | 0.71\% | 0.71\% |
|  | FSHNX | 0.00\% | 0.00\% | 0.53\% | 0.53\% | 0.54\% | 0.54\% | 0.54\% | 0.54\% |
|  | FFHCX | 0.00\% | 0.05\% | 0.10\% | 0.10\% | 0.10\% | 0.10\% | 0.10\% | 0.10\% |
|  | FEDCX | 0.00\% | 0.00\% | 0.52\% | 0.52\% | 0.52\% | 0.52\% | 0.52\% | 0.52\% |
|  | FSEDX | 0.00\% | 0.00\% | 0.17\% | 0.17\% | 0.17\% | 0.17\% | 0.17\% | 0.17\% |
|  | FSREX | 0.00\% | 0.10\% | 0.10\% | 0.10\% | 0.10\% | 0.10\% | 0.10\% | 0.10\% |
|  | FSTZX | 0.00\% | 0.00\% | 0.00\% | 2.17\% | 8.80\% | 15.97\% | 23.89\% | 24.79\% |
|  | FSTDX | 0.00\% | 0.90\% | 3.96\% | 7.71\% | 4.72\% | 1.01\% | 0.60\% | 0.60\% |
|  | FSTQX | 0.00\% | 0.88\% | 1.61\% | 2.35\% | 3.13\% | 3.88\% | 3.98\% | 3.99\% |

## Benchmark

Russell 1000 Value TR USD
Russell 1000 TR USD
Russell 1000 Value TR USD Russell 1000 Growth TR USD

Russell 2000 TR USD
Russell 1000 Growth TR USD
Russell 2000 TR USD
MSCI ACWI Ex USA Growth NR USD
MSCI World Ex USA SMID Growth NR USD
MSCI ACWI Ex USA Value NR USD
MSCI ACWI Ex USA NR USD
MSCI ACWI Ex USA NR USD
MSCI ACWI Ex USA Growth NR USD
MSCI EM NR USD
MSCI EM NR USD
Bloomberg US Agg Bond TR USD
BBg Credit Bond
Bloomberg US Agg Bond TR USD
BBg Government Bond
Bloomberg US Government Long TR USD Bloomberg US Govt/Credit 1-3 Yr TR USD ICE BofA USD 3M Dep OR CM TR USD BBg 3-6 Mo Tsy
Bloomberg Commodity TR USD
ICE BofA US High Yield TR USD
Morningstar LSTA US LL B TR USD Morningstar EM Bd GR USD
Morningstar EM Bd GR USD
S\&P United States REIT TR USD
Morningstar US TIPS TR USD
Morningstar US TIPS TR USD
Morningstar Gbl Core Bd GR Hdg USD

Data Source: Fidelity as of 12.31.2023
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Index Age-

| Ticker | 2042 | 2039 | 2036 | 2033 | 2030 | 2027 | 2024 | College |  | Benchmark |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FCFMX | 57.18\% | 50.32\% | 42.42\% | 34.40\% | 26.54\% | 18.57\% | 10.18\% | 9.25\% | DJ US Total Stock Market TR USD |  |
| FSGEX | 37.95\% | 33.41\% | 28.16\% | 22.85\% | 17.62\% | 12.34\% | 6.77\% | 6.15\% | MSCI ACWI Ex USA NR USD |  |
| FIFZX | 0.00\% | 10.05\% | 19.14\% | 26.15\% | 33.50\% | 35.36\% | 32.37\% | 31.92\% | Bloomberg US Agg Bond TR USD |  |
| FTLTX | 4.88\% | 4.61\% | 4.30\% | 3.98\% | 3.65\% | 3.33\% | 2.98\% | 2.96\% | Bloomberg US Government Long TR USD |  |
| FHQFX | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 1.63\% | 9.07\% | 18.80\% | 19.94\% | Bloomberg 3-6 Mo Tsy |  |
| FSTZX | 0.00\% | 0.00\% | 0.00\% | 2.17\% | 8.81\% | 16.01\% | 23.94\% | 24.85\% | BBg US TIPS 0-5 Years |  |
| FSTDX | 0.00\% | 0.00\% | 3.39\% | 7.11\% | 4.14\% | 0.47\% | 0.00\% | 0.00\% | BBg US TIPS 5+ Years |  |
| FSTQX | 0.00\% | 1.62\% | 2.60\% | 3.34\% | 4.12\% | 4.87\% | 4.98\% | 4.96\% | BBG ATI, xUSxEM RICC,USH |  |

## DEFINITIONS

Terms

## Definition \& Application

The composite benchmark is a weighted metric used to compare the relative performance of the underlying funds within an Age-Based option against those funds' respective benchmarks. The performance of each is weighted against the actual weighting of each Age-Based option. These values are not reflective of the portfolio's actual performance; rather, the performance solely of the underlying funds in isolation.

All data points (performance metrics/risk metrics/manager tenure/expense ratios) are provided via Morningstar and are shown as weighted composites relative to the stated allocations.
Points

Peer group is determined by comparing equity exposures for similar Age-Based options within the Cammack AgePeer Group Based Allocation Universe. The performance of each Age-Based option is first weighted relative to the exposure of each underlying fund. This value is than equally weighted against each other fund within the respective proprietary ranked subgroup.

Statistical measurement of dispersion about an average, which, for a mutual fund, depicts how widely the returns varied Standard Deviation over a certain period of time. This metric is used to try and predict the range of returns for a given fund. A high value signifies greater volatility, as the predicted range of performance is wide. A low value signifies lower volatility, as the predicted range of performance is more focused.

