# State Street Strategic Asset Allocation ETF Portfolios

Fact Sheet Q1 2024

**ETF Model Portfolios** 

**Options for a Range of Investors** Six globally diversified portfolios that seek different levels of risk and return

**Institutional Expertise** Guided by the long-term asset class forecasts of the Investment Solutions Group, the team that also manages assets for central banks, pensions and other large institutions

**Cost Effective** Using index-based ETFs as building blocks, these portfolios seek to provide diversified exposure at a low cost

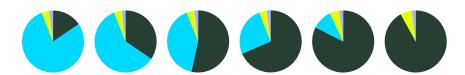
## **Investment Objective**

The State Street Strategic Asset Allocation ETF Portfolios seek a distinct balance of risk and return. The more aggressive portfolios focus on long-term growth, while the more conservative portfolios emphasize current income and capital preservation. All of the Strategic Asset Allocation ETF Portfolios seek broad diversification by allocating across a range of equity and fixed income asset classes, making them appropriate to serve as core holdings. They maintain their target allocations over time in order to provide consistent risk profiles, asset allocation and fund selection.

# **Investment Strategy**

The model portfolios invest mainly in index-based ETFs. Investment Solutions Group (ISG), our 130+ member investment team, constructs the portfolios based on proprietary long-term return, risk and correlation forecasts. The team seeks to identify asset allocations that meet the portfolios' return and risk objectives as efficiently as possible. The portfolios are evaluated annually and rebalanced quarterly to keep their allocations aligned with their target weights.

## **Portfolio Allocations**



Ticker	Asset	Class	Conservative (%) 20/80	Moderate Conservative (%) 40/60	Moderate (%) 60/40	Moderate Growth (%) 75/25	Growth (%) 90/10	Maximum Growth (%) 98/2
	Equit	Equity		34.5	53.5	68.5	82.5	92.0
SPLG		SPDR Portfolio S&P 500 ETF	7.5	17.5	27.0	32.5	39.0	42.0
SPDW		SPDR Portfolio Developed World ex-US ETF	4.0	7.5	13.0	17.0	20.5	21.0
SPEM		SPDR Portfolio Emerging Markets ETF	2.0	4.5	6.5	8.5	10.5	13.0
SPMD		SPDR Portfolio S&P 400 Mid Cap ETF	1.0	1.5	2.5	3.8	4.5	6.0
SPSM		SPDR Portfolio S&P 600 Small Cap ETF	1.0	1.5	2.5	3.8	4.5	6.0
GWX		SPDR S&P International Small Cap ETF	0.0	2.0	2.0	3.0	3.5	4.0
	Fixed Income		78.5	59.5	40.5	25.5	10.5	0.0
SPAB		SPDR Portfolio Aggregate Bond ETF	51.0	44.5	26.5	14.5	5.0	0.0
TIPX		SPDR Bloomberg 1-10 Year TIPS ETF	6.0	4.5	2.0	0.0	0.0	0.0
EBND		SPDR Bloomberg Emerging Markets Local Bond ETF	4.0	3.5	3.0	1.5	0.0	0.0
SPHY		SPDR Portfolio High Yield Bond ETF	4.0	2.5	2.0	1.5	0.0	0.0
SPSB		SPDR Portfolio Short Term Corporate Bond ETF	4.0	0.0	0.0	0.0	0.0	0.0
SPTS		SPDR Portfolio Short Term Treasury ETF	4.0	0.0	0.0	0.0	0.0	0.0
ЕМНС		SPDR Bloomberg Emerging Markets USD Bond ETF	3.0	2.0	1.5	1.5	0.0	0.0
SRLN		SPDR Blackstone Senior Loan ETF	2.5	2.5	1.5	1.5	0.0	0.0
SPTL		SPDR Portfolio Long Term Treasury ETF	0.0	0.0	4.0	5.0	5.5	0.0
	Real Assets		4.0	4.0	4.0	4.0	5.0	6.0
PDBC		Invesco Optimum Yield Diversified Commodity Strategy No K-1 ETF	2.0	2.0	2.0	2.0	2.0	2.0
RWO		SPDR Dow Jones Global Real Estate ETF	2.0	2.0	2.0	2.0	3.0	4.0
	Cash		2.0	2.0	2.0	2.0	2.0	2.0
		Cash	2.0	2.0	2.0	2.0	2.0	2.0
Weighte	d Avera	ge Expense Ratio	0.09	0.10	0.08	0.08	0.07	0.08

Source: State Street Global Advisors as of March 31, 2024. The allocations in the charts above reflect portfolio weights for equity, fixed income, real assets and cash asset classes across the spectrum of risk-based model portfolios. Allocations are as of the date indicated, are subject to change, and should not be relied upon as current thereafter. Equity asset classes include, but are not limited to, domestic equity and international equity. Fixed income asset classes include, but are not limited to, investment grade bonds, high yield bonds, convertible bonds, emerging market debt, inflation-protected bonds and Treasuries.

Important Disclosure: The model portfolios primarily utilize ETFs that make payments to SSGA Funds Management, Inc. or its affiliates (collectively "SSGA") for advisory or other services, which presents a conflict of interest for SSGA. Income earned by SSGA would be lower, and the returns generated by implementing one or more model portfolios might be higher, if the model portfolios were to be constructed using ETFs or other investments that do not pay fees to SSGA.

## **Hypothetical Model Portfolio Performance**

	1 Month (%)	3 Months (%)	YTD (%)	1 Year (%)	3 Years (%)	5 Years (%)	10 Years (%)	Since Inception (%)*
Conservative Conservative Benchmark	<b>1.26</b> 1.07	<b>0.88</b> -0.10	<b>0.88</b> -0.10	<b>5.57</b> 4.74	<b>0.42</b> -2.36	<b>3.35</b> 1.33	-	<b>3.37</b> 1.88
Moderate Conservative Moderate Conservative Benchmark	<b>1.78</b> 1.59	<b>2.27</b> 1.84	<b>2.27</b> 1.84	<b>8.97</b> 9.01	<b>1.84</b> -0.14	<b>5.23</b> 3.72	-	<b>5.21</b> 3.96
Moderate Moderate Benchmark	<b>2.28</b> 2.12	<b>3.72</b> 3.80	<b>3.72</b> 3.80	<b>12.42</b> 13.41	<b>3.11</b> 2.07	<b>6.94</b> 6.07	-	<b>6.96</b> 6.32
Moderate Growth Moderate Growth Benchmark	<b>2.70</b> 2.51	<b>4.82</b> 5.29	<b>4.82</b> 5.29	<b>15.04</b> 16.79	<b>4.13</b> 3.73	<b>8.16</b> 7.81	-	<b>8.18</b> 7.95
<b>Growth</b> Growth Benchmark	<b>3.07</b> 2.90	<b>5.86</b> 6.78	<b>5.86</b> 6.78	<b>17.65</b> 20.24	<b>5.19</b> 5.39	<b>9.38</b> 9.52	-	<b>9.38</b> 9.40
Maximum Growth Maximum Growth Benchmark	<b>3.32</b> 3.11	<b>6.65</b> 7.59	<b>6.65</b> 7.59	<b>19.64</b> 22.11	<b>6.04</b> 6.27	-	- -	<b>10.88</b> 11.16

Source: State Street Global Advisors as of March 31, 2024.

Performance returns for periods of less than one year are not annualized.

Important Performance Reporting Information: Past performance is not an indicator of future performance. The model portfolio strategy returns presented are those of model paper portfolios attributable to each strategy and reflect the contemporaneous investment strategy decisions made by SSGA's investment professionals for each performance period presented. The returns do not reflect the results of the actual trading of any account or group of accounts and are thereby hypothetical in nature. All returns greater than one year are annualized. The returns reflect the reinvestment of dividends and interest. Strategy returns are shown net of hypothetical trading fees based on a trade commission rate of 0.0025 cents per share. The impact of ETF fees is reflected in the returns for all periods presented. SSGA does not charge any separate model portfolio strategist fees in association with the strategies and therefore no such fee is reflected in the returns presented. SSGA does not manage the accounts of retail investors pursuant to the strategies and the strategies are only available to retail investors through third party firms that offer account management and other services to retail investors. The actual performance results of an investor utilizing a third party advisor for account management would be lower as a result of the imposition of management fees and custodial fees by third party firms. Additionally, actual trading fees may be greater than those based on the hypothetical commission rate described above. You should consult with your advisor to learn more about the fees that will be applied to a particular account or type of account. The performance of accounts managed by a third party advisor that receives access to the strategies may differ from the performance shown for a variety of reasons, including but not limited to: the fees assessed by the advisor and other third parties; the advisor's decision to exercise its discretion to implement a given strategy in a way that differs from the provided by SSGA; the timing of the advisor's implementation of strategy updates; investor imposed investment restrictions; and the timing and nature of investor initiated cash flow activity in the account. For all of the reasons described above, actual performance may differ substantially from the hypothetical results. Hypothetical results have inherent limitations because they do not reflect actual trading by SSGA during the period described and may not reflect the impact that material economic and market factors might have had on SSGA's decision-making if it was actually managing clients' money pursuant to the strategies. There is no guarantee that any of the investment strategies will be successful and investors should be aware that they can lose money investing assets in accordance with the strategies. Index returns are unmanaged and do not reflect the deduction of any fees or expenses. Index returns reflect capital gains and losses, income, and the reinvestment of dividends.

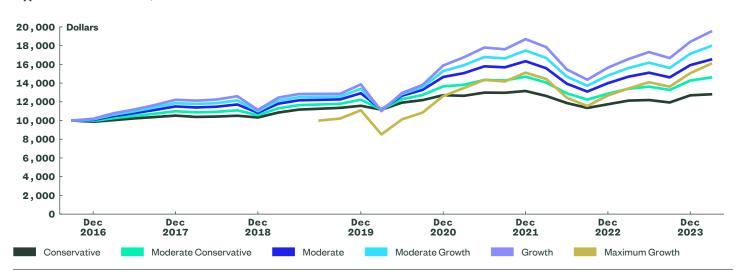
# **Benchmark Composition**

	Conservative (%)	Moderate Conservative (%)	Moderate (%)	Moderate Growth (%)	Growth (%)	Maximum Growth (%)
MSCI AC World IMI Index	20.00	40.00	60.00	75.00	90.00	98.00
Bloomberg Global Aggregate Bond Index	78.00	58.00	38.00	23.00	8.00	-
Bloomberg 1-3 Month US Treasury Bill Index	2.00	2.00	2.00	2.00	2.00	2.00

Source: State Street Global Advisors as of March 31, 2024.

<sup>\*</sup> Inception date: October 19, 2016, with the exception of the Maximum Growth Portfolio which has an inception date of August 30, 2019.

# **Hypothetical Growth of \$10K**



Source: State Street Global Advisors as of March 31, 2024. Inception date: October 19, 2016, with the exception of the Maximum Growth Portfolio which has an inception date of August 30, 2019.

#### Calendar Year Returns

	2014 (%)	2015 (%)	2016 Partial (%)	2017 (%)	2018 (%)	2019 (%)	2020 (%)	2021 (%)	2022 (%)	2023 (%)	2024 YTD (%)
Conservative Conservative Benchmark		-	<b>-1.35</b> -3.71	<b>6.68</b> 10.41	<b>-1.88</b> -2.89	<b>12.10</b> 10.56	<b>9.76</b> 10.86	<b>3.53</b> -0.32	<b>-10.77</b> -16.22	<b>8.12</b> 8.79	<b>0.88</b> -0.10
Moderate Conservative Moderate Conservative Benchmark		-	<b>-0.45</b> -2.59	<b>10.39</b> 12.82	<b>-3.86</b> -4.63	<b>15.69</b> 14.41	<b>11.66</b> 12.50	<b>7.59</b> 4.12	<b>-12.37</b> -16.59	<b>10.90</b> 11.91	<b>2.27</b> 1.84
Moderate Moderate Benchmark	-	-	<b>0.59</b> -0.73	<b>14.36</b> 16.93	<b>-5.86</b> -6.41	<b>19.25</b> 18.32	<b>13.43</b> 13.92	<b>11.51</b> 8.71	<b>-14.37</b> -17.02	<b>13.80</b> 15.09	<b>3.72</b> 3.80
Moderate Growth Moderate Growth Benchmark		-	<b>1.27</b> 0.40	<b>17.10</b> 19.47	<b>-7.36</b> -7.77	<b>21.87</b> 21.27	<b>14.08</b> 14.84	<b>14.40</b> 12.25	<b>-15.29</b> -17.38	<b>15.72</b> 17.50	<b>4.82</b> 5.29
Growth Growth Benchmark	-	-	<b>1.88</b> 1.16	<b>19.86</b> 21.18	<b>-8.79</b> -9.15	<b>24.44</b> 24.25	<b>14.54</b> 15.63	<b>17.77</b> 15.87	<b>-16.27</b> -17.78	<b>17.65</b> 19.94	<b>5.86</b> 6.78
Maximum Growth Maximum Growth Benchmark	-	-	-	-	-	<b>10.94</b> 11.11	<b>13.71</b> 16.00	<b>19.77</b> 17.84	<b>-16.10</b> -18.01	<b>18.78</b> 21.26	<b>6.65</b> 7.59

Source: State Street Global Advisors as of March 31, 2024.

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<sup>\*</sup> Inception date: October 19, 2016, with the exception of the Maximum Growth Portfolio which has an inception date of August 30, 2019.

#### **Portfolio Statistics**

	Conservative	Moderate Conservative	Moderate	Moderate Growth	Growth	Maximum Growth
Yield (%)	3.70	3.26	2.82	2.55	2.14	2.01
Duration (Yrs.)	5.28	5.74	6.70	7.67	10.20	0.17
Sharpe Ratio (3 Yr.)	-0.32	-0.10	0.03	0.10	0.16	0.20
Standard Deviation (3 Yr.) (%)	7.34	9.55	12.02	13.60	15.22	15.91

Source: FactSet as of March 31, 2024.

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Information Classification: General

#### State Street Global Advisors

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#### Glossary

**Duration** A commonly used measure, expressed in years, that measures the sensitivity of the price of a bond or a fixed-income portfolio to changes in interest rates or interest-rate expectations. The greater the duration, the greater the sensitivity to interest rates changes, and vice versa. Specifically, the specific duration figure indicates, on a percentage basis, by how much a portfolio of bonds will rise or fall when interest rates shift by 1 percentage point.

Sharpe Ratio A measure for calculating risk-

adjusted returns that has become the industry standard for such calculations. It was developed by Nobel Jaureate William F Sharpe. The Sharpe ratio is the average return earned in excess of the risk-free rate per unit of volatility or total risk. The higher the Sharpe ratio the better. Standard Deviation A statistical measure of volatility that quantifies the historical dispersion of a security, fund or index around an average. Investors use standard deviation to measure expected risk or volatility, and a higher standard deviation means the security has tended to show higher volatility or price swings in the past. As an example, for a normally distributed return series, about two-thirds of the time returns will be within 1 standard deviation of the average return.

Yield The income produced by an investment, typically calculated as the interest received annually divided by the price of the investment. Yield comes from interest-bearing securities, such as bonds and dividend-paying stocks.

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ETFs trade like stocks, are subject to investment risk, fluctuate in market value and may trade at prices above or below the ETFs' net asset value. Brokerage commissions and ETF expenses will reduce returns.

Asset allocation is a method of diversification which positions assets among major investment categories. While asset allocation may help reduce the investment risk, it does not ensure a profit or guarantee against a loss.

**Diversification** does not ensure a profit or guarantee against loss.

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