IVA AGGRESSIVE PORTFOLIO

The **IVA Aggressive** portfolio (formerly, the *Growth Model*) is designed for investors with long time horizons who can withstand the full ups-and-downs of the stock market. This portfolio has typically been fully invested in stocks (or other growthoriented assets).

IVA Aggressive Portfolio

Cumulative return since inception, 1/1991



	IVA Aggressive Portfolio	500 Index	Avg. Vanguard Investor	Risk
1991	28.7%	30.2%	15.6%	
1992	6.1%	7.4%	7.4%	0.95
1993	16.7%	9.9%	10.7%	1.37
1994	-0.2%	1.2%	-0.2%	1.11
1995	26.0%	37.4%	21.6%	1.03
1996	16.6%	22.9%	13.1%	1.15
1997	23.2%	33.2%	18.4%	0.99
1998	23.5%	28.6%	14.8%	0.95
1999	36.3%	21.1%	11.5%	0.95
2000	20.4%	-9.1%	1.0%	0.96
2001	-6.4%	-12.0%	-4.4%	0.95
2002	-17.8%	-22.1%	-9.4%	0.82
2003	32.0%	28.5%	17.7%	0.85
2004	15.7%	10.7%	9.6%	1.00
2005	11.4%	4.8%	6.3%	1.17
2006	18.4%	15.6%	12.2%	1.22
2007	10.0%	5.4%	6.5%	1.10
2008	-38.4%	-37.0%	-22.7%	1.12
2009	34.4%	26.5%	19.1%	1.02
2010	14.3%	14.9%	10.6%	0.91
2011	-1.4%	2.0%	0.6%	0.97
2012	14.3%	15.8%	11.2%	0.95
2013	34.2%	32.2%	16.7%	0.95
2014	10.9%	13.5%	8.0%	1.10
2015	1.4%	1.2%	-0.4%	0.94
2016	9.6%	11.8%	7.6%	0.97
2017	22.4%	21.7%	15.7%	1.13
2018	-6.1%	-4.5%	-4.9%	1.03
2019	27.5%	31.3%	21.2%	1.03
2020	19.4%	18.2%	13.2%	0.98
2021	17.9%	28.5%	14.8%	0.95
2022	-15.1%	-18.2%	-14.7%	0.87
2023	15.4%	26.1%	16.7%	0.91
2024	10.9%	24.8%	14.0%	1.01
Since Inception (1/1/1991)	3841%	3278%	1139%	
Annualized	11.4%	10.9%	7.7%	0.96
Since IVA Inception (10/1/2022)	42.1%	69.3%	42.4%	
Annualized	16.9%	26.4%	17.0%	1.01

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IVA GROWTH PORTFOLIO

The **IVA Growth** portfolio (formerly, the *Conservative Growth Model*) is designed for investors whose first priority is capital appreciation but don't want to be fully exposed to the swings of the stock market. This portfolio has typically held around 80%-85% of its assets in stocks (or other growthoriented assets).

IVA Growth Portfolio

Cumulative return since inception, 1/1991



	IVA		Total		Avg.	
	Growth			LifeStrategy	Vanguard	
	Portfolio	500 Index	Index	Growth ¹	Investor	Risk
1991	26.0%	30.2%	15.2%	27.2%	15.6%	
1992	6.5%	7.4%	7.1%	7.4%	7.4%	0.80
1993	14.9%	9.9%	9.7%	9.9%	10.7%	0.87
1994	1.0%	1.2%	-2.7%	0.3%	-0.2%	0.92
1995	21.5%	37.4%	18.2%	29.2%	21.6%	0.86
1996	17.6%	22.9%	3.6%	15.4%	13.1%	0.82
1997	22.6%	33.2%	9.4%	22.3%	18.4%	0.74
1998	15.2%	28.6%	8.6%	21.4%	14.8%	0.78
1999	19.7%	21.1%	-0.8%	17.3%	11.5%	0.81
2000	14.0%	-9.1%	11.4%	-5.4%	1.0%	0.81
2001	-3.5%	-12.0%	8.4%	-8.9%	-4.4%	0.80
2002	-16.4%	-22.1%	8.3%	-15.8%	-9.4%	0.75
2003	28.9%	28.5%	4.0%	28.5%	17.7%	0.78
2004	13.0%	10.7%	4.2%	12.6%	9.6%	0.83
2005	8.8%	4.8%	2.4%	6.9%	6.3%	0.93
2006	15.8%	15.6%	4.3%	16.1%	12.2%	0.99
2007	8.6%	5.4%	6.9%	7.5%	6.5%	0.95
2008	-33.6%	-37.0%	5.1%	-34.4%	-22.7%	0.97
2009	29.1%	26.5%	5.9%	25.0%	19.1%	0.89
2010	12.0%	14.9%	6.4%	15.1%	10.6%	0.78
2011	1.0%	2.0%	7.6%	-2.3%	0.6%	0.83
2012	13.8%	15.8%	4.0%	14.4%	11.2%	0.84
2013	29.8%	32.2%	-2.3%	21.2%	16.7%	0.85
2014	10.8%	13.5%	5.8%	7.2%	8.0%	0.98
2015	1.2%	1.2%	0.3%	-1.2%	-0.4%	0.85
2016	9.6%	11.8%	2.5%	8.3%	7.6%	0.89
2017	19.5%	21.7%	3.5%	19.2%	15.7%	1.02
2018	-3.8%	-4.5%	-0.1%	-6.9%	-4.9%	0.85
2019	23.4%	31.3%	8.6%	23.1%	21.2%	0.83
2020	17.6%	18.2%	7.6%	15.5%	13.2%	0.78
2021	14.6%	28.5%	-1.8%	14.4%	14.8%	0.77
2022	-13.6%	-18.2%	-13.2%	-17.1%	-14.7%	0.76
2023	13.9%	26.1%	5.6%	18.5%	16.7%	0.80
2024	10.1%	24.8%	1.1%	13.2%	14.0%	0.88
Since Inception (1/1/1991)	2408%	3278%	377%	1511%	1139%	
Annualized	9.9%	10.9%	4.7%	8.5%	7.7%	0.82
Since IVA Inception (10/1/2022)	37.8%	69.3%	8.6%	45.2%	42.4%	-
Annualized	15.3%	26.4%	3.7%	18.0%	17.0%	0.88
	15.570	20.470	J.1 /0	10.070	11.070	0.00

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IVA MODERATE PORTFOLIO

The **IVA Moderate** portfolio (formerly, the *Income Model*) is our take on the classic, balanced portfolio of 60% stocks and 40% bonds. It is designed for investors looking for a balance between growth and income. This portfolio has typically held around 60%-65% of its assets in stocks (or other growth-oriented assets).

IVA Moderate Portfolio

Cumulative return since inception, 1/1991



	IVA Moderate		Total Bond Market	LifeStrategy Mod.	Avg. Vanguard	
	Portfolio	500 Index	Index		Investor	Risk
1991	22.2%	30.2%	15.2%	24.3%	15.6%	_
1992	6.3%	7.4%	7.1%	7.4%	7.4%	0.65
1993	10.8%	9.9%	9.7%	9.8%	10.7%	0.65
1994	-1.2%	1.2%	-2.7%	-1.2%	-0.2%	0.68
1995	28.4%	37.4%	18.2%	27.9%	21.6%	0.71
1996	18.4%	22.9%	3.6%	12.7%	13.1%	0.66
1997	22.5%	33.2%	9.4%	19.8%	18.4%	0.64
1998	18.2%	28.6%	8.6%	19.0%	14.8%	0.67
1999	9.9%	21.1%	-0.8%	12.0%	11.5%	0.70
2000	-3.5%	-9.1%	11.4%	-0.9%	1.0%	0.84
2001	-1.1%	-12.0%	8.4%		-4.4%	0.68
2002	-4.5%	-22.1%	8.3%	-10.3%	-9.4%	0.35
2003	19.1%	28.5%	4.0%	22.4%	17.7%	0.37
2004	8.4%	10.7%	4.2%	10.6%	9.6%	0.51
2005	6.2%	4.8%	2.4%		6.3%	0.64
2006	10.6%	15.6%	4.3%		12.2%	0.66
2007	3.8%	5.4%	6.9%	7.4%	6.5%	0.66
2008	-24.2%	-37.0%	5.1%	-26.5%	-22.7%	0.69
2009	21.9%	26.5%	5.9%	20.3%	19.1%	0.63
2010	11.2%	14.9%	6.4%	13.3%	10.6%	0.50
2011	5.1%	2.0%	7.6%	0.3%	0.6%	0.51
2012	11.5%	15.8%	4.0%		11.2%	0.54
2013	18.6%	32.2%	-2.3%	15.0%	16.7%	0.59
2014	11.1%	13.5%	5.8%		8.0%	0.68
2015	1.8%	1.2%	0.3%	-0.6%	-0.4%	0.65
2016	6.4%	11.8%	2.5%		7.6%	0.64
2017	17.2%	21.7%	3.5%	15.0%	15.7%	0.71
2018	-2.6%	-4.5%	-0.1%	-4.9%	-4.9%	0.73
2019	22.5%	31.3%	8.6%	19.4%	21.2%	0.68
2020	14.3%	18.2%	7.6%	13.6%	13.2%	0.61
2021	13.0%	28.5%	-1.8%	10.1%	14.8%	0.62
2022	-10.8%	-18.2%	-13.2%	-16.0%	-14.7%	0.65
2023	11.2%	26.1%	5.6%	15.5%	16.7%	0.69
2024	8.1%	24.8%	1.1%		14.0%	0.77
Since Inception (1/1/1991)	1545%	3278%	377%	1168%	1139%	-
Annualized	8.6%	10.9%	4.7%	7.8%	7.7%	0.62
Since IVA Inception (10/1/2022)	31.0%	69.3%	8.6%	35.6%	42.4%	_
Annualized	12.8%	26.4%	3.7%	14.5%	17.0%	0.76

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IVA CONSERVATIVE PORTFOLIO

The IVA Conservative portfolio is geared toward investors whose first priority is income while maintaining some opportunity for capital growth. This portfolio will typically hold around 35% of its assets in stocks (or other growthoriented assets). The IVA Conservative portfolio was not part of our original publication. It was introduced in October 2022 with the launch of The Independent Vanguard Adviser.

IVA Conservative Portfolio

Cumulative return since inception, 10/2022



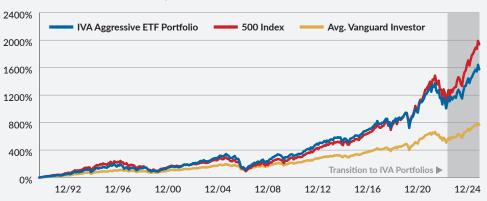
	IVA Conservative Portfolio	500 Index	Total Bond Market Index	LifeStrategy Cons. Growth	Avg. Vanguard Investor	Risk
10/1 - 12/31/2022	6.2%	7.5%	1.6%	4.6%	7.0%	_
2023	9.4%	26.1%	5.6%	12.5%	16.7%	_
2024	6.0%	24.8%	1.1%	7.5%	14.0%	0.59
Since IVA Inception (10/1/2022)	23.2%	69.3%	8.6%	26.5%	42.4%	_
Annualized	9.7%	26.4%	3.7%	11.0%	17.0%	0.57

IVA AGGRESSIVE ETF PORTFOLIO

The **IVA Aggressive ETF** portfolio (formerly, the *Growth Index Model*) is designed for investors with long time horizons who can withstand the full ups-and-downs of the stock market, but who wish to utilitize ETFs exclusively (predominantly index funds) This portfolio has typically been fully invested in stocks (or other growth-oriented assets).

IVA Aggressive ETF Portfolio

Cumulative return since inception, 2/1995



	IVA Aggressive ETF Portfolio	500 Index	Avg. Vanguard Investor	Risk
3/1 - 12/31/1995	23.3%	23.3%	16.8%	
1996	19.9%	22.9%	13.1%	_
1997	25.8%	33.2%	18.4%	0.96
1998	26.7%	28.6%	14.8%	1.03
1999	21.4%	21.1%	11.5%	1.04
2000	-15.6%	-9.1%	1.0%	1.28
2001	-2.4%	-12.0%	-4.4%	1.21
2002	-16.9%	-22.1%	-9.4%	0.93
2003	28.2%	28.5%	17.7%	0.86
2004	15.1%	10.7%	9.6%	1.03
2005	12.1%	4.8%	6.3%	1.26
2006	16.0%	15.6%	12.2%	1.33
2007	11.7%	5.4%	6.5%	1.16
2008	-40.3%	-37.0%	-22.7%	1.17
2009	33.2%	26.5%	19.1%	1.06
2010	18.8%	14.9%	10.6%	0.93
2011	-0.3%	2.0%	0.6%	1.00
2012	14.8%	15.8%	11.2%	1.00
2013	30.7%	32.2%	16.7%	0.99
2014	10.6%	13.5%	8.0%	1.15
2015	-0.5%	1.2%	-0.4%	0.96
2016	12.0%	11.8%	7.6%	0.94
2017	20.5%	21.7%	15.7%	1.03
2018	-6.5%	-4.5%	-4.9%	1.00
2019	26.5%	31.3%	21.2%	0.98
2020	15.7%	18.2%	13.2%	0.98
2021	22.4%	28.5%	14.8%	0.98
2022	-18.0%	-18.2%	-14.7%	0.95
2023	17.9%	26.1%	16.7%	0.95
2024	17.3%	24.8%	14.0%	1.01
Since Inception (3/1/1995)	1575%	1939%	768%	_
Annualized	9.9%	10.6%	7.5%	1.01
Since IVA Inception (10/1/2022)	51.3%	69.3%	42.4%	
Annualized	20.2%	26.4%	17.0%	0.99

FOOTNOTES & DISCLOSURES

1 LifeStrategy Growth launched in September 1994. Prior to that fund's launched, performance reported is of a custom portfolio: 80% 500 Index and 20% Total Bond Market Index, rebalanced monthly.

2 LifeStrategy Moderate Growth launched in September 1994. Prior to that fund's launched, performance reported is of a custom portfolio: 60% 500 Index and 40% Total Bond Market Index, rebalanced monthly.

Performance prior to October 2022 reflects that of the *Model Portfolios* recommended and tracked in the *The Independent Adviser for Vanguard Investors* publication. No material trades were made at the time we transitioned to *The Independent Vanguard Adviser* publication and portfolios.

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