

MODERN WOODMEN OF AMERICA VARIABLE ANNUITY SUBACCOUNT PERFORMANCE

Average Annual Returns without Surrender Charges¹

Objective/Portfolio	Subacct Inception Date	Month End 8/31/2019					Quarter Ended 6/30/2019					
		YTD ²	1 Year	3 Year	5 Year	10 Year	Subacct Inception	1 Year	3 Year	5 Year	10 Year	Subacct Inception
International Options³												
American Funds IS Global Small Cap - Class 1 ⁴	5/1/2015	15.30	-4.32	5.76	-	-	1.03	-1.29	8.67	-	-	1.19
Fidelity VIP Overseas - Initial Class ⁵	5/1/2002	10.71	-5.49	2.96	-1.25	1.92	2.97	-1.29	5.79	-0.97	3.93	3.20
T. Rowe Price International Stock	5/1/2002	9.38	-5.06	2.15	-1.05	2.36	1.02	-2.01	5.15	-0.80	4.02	1.19
BNY Mellon VIF International Equity ⁶	5/1/2002	3.17	-11.44	-0.75	-3.70	0.25	3.06	-5.75	1.65	-3.13	1.96	3.38
American Funds IS New World - Class 1 ⁴	5/1/2015	11.63	0.56	3.76	-	-	0.35	2.26	6.66	-	-	1.06
American Funds IS Global Growth & Income - Class 1 ⁴	5/1/2015	14.59	1.07	6.70	-	-	2.44	4.42	8.53	-	-	2.65
Small Cap Options⁷												
BNY Mellon VIF Opportunistic Small Cap ⁶	5/1/2002	5.25	-22.53	3.43	0.68	7.25	0.25	-17.02	7.01	0.75	9.21	0.46
JPMorgan IT Small Cap Core - Class 1 ⁸	5/1/2002	5.85	-18.89	3.44	1.48	8.40	5.80	-9.08	8.25	2.33	10.72	6.23
Calvert VP Russell 2000 Small Cap Index ⁹	5/1/2002	7.26	-16.93	3.26	1.48	7.14	3.91	-7.75	7.58	2.04	9.17	4.23
Mid Cap Options⁷												
Fidelity VIP Real Estate - Initial Class ⁵	5/1/2007	18.17	5.54	-0.07	2.65	9.58	-0.13	3.60	-1.57	2.32	12.26	-0.49
Fidelity VIP Mid Cap - Service Class 2 ⁵	5/1/2002	7.32	-14.69	1.99	0.27	6.51	5.49	-7.02	5.69	1.50	8.18	5.86
Calvert VP S&P MidCap 400 Index ⁹	5/1/2002	9.69	-10.74	3.32	2.34	8.62	5.19	-3.29	6.09	3.10	10.58	5.45
American Century VP Capital Appreciation	5/1/2002	24.41	4.57	8.93	5.37	8.52	4.21	11.09	10.23	5.41	9.49	4.20
JPMorgan IT Mid Cap Value ⁸	5/1/2002	10.48	-7.43	1.80	1.79	8.94	6.01	0.06	3.92	2.65	10.89	6.26
American Century VP Mid Cap Value	5/1/2006	10.98	-7.33	2.13	2.73	8.53	4.70	-1.50	3.73	3.46	10.20	4.90
T. Rowe Price Mid-Cap Growth	5/1/2002	18.70	2.83	10.24	7.89	11.88	9.57	10.89	12.01	8.32	13.38	9.72
Large Cap Options												
Fidelity VIP Energy - Service Class 2 ⁵	5/1/2015	-4.12	-32.46	-11.07	-	-	-12.73	-24.52	-6.11	-	-	-10.63
T. Rowe Price Health Sciences	5/1/2015	8.36	-8.08	7.48	-	-	1.10	5.71	9.46	-	-	2.24
Calvert VP Nasdaq - 100 Index ⁹	5/1/2002	17.26	-3.33	13.41	9.70	13.76	7.30	4.85	16.31	11.00	14.93	7.37
T. Rowe Price New America Growth	5/1/2002	16.87	-0.11	14.16	8.78	11.29	7.34	7.03	15.89	9.67	12.44	7.44
Fidelity VIP Growth - Initial Class ⁵	5/1/2002	16.75	-1.99	12.85	7.41	11.83	5.96	5.75	14.89	8.07	13.14	6.05
American Century VP Ultra [®]	5/1/2002	15.50	-3.97	12.78	8.19	11.25	3.05	5.01	14.94	9.02	12.34	3.12
American Funds IS Growth - Class 2 ⁴	5/1/2015	11.15	-4.76	10.76	-	-	6.91	1.35	12.85	-	-	7.49
American Funds IS Managed Growth - Class P1 ⁴	5/1/2015	6.71	-3.66	8.34	-	-	3.07	1.21	9.63	-	-	3.37
Fidelity VIP Growth & Income - Initial Class ⁵	5/1/2002	9.41	-7.15	4.70	2.49	7.87	2.78	0.62	7.68	3.18	9.41	2.93
Fidelity VIP Contrafund [®] - Initial Class ⁵	5/1/2002	16.32	-2.21	7.76	4.48	8.58	5.22	4.34	9.17	4.81	10.09	5.25
BNY Mellon VIF Growth & Income ⁶	5/1/2002	12.34	-4.97	7.12	4.29	9.07	2.28	3.47	9.23	5.11	10.65	2.41
T. Rowe Price Equity Income	5/1/2002	9.45	-4.86	4.31	1.38	6.35	2.33	0.77	6.18	1.78	8.34	2.46
Fidelity VIP Index 500 - Initial Class ⁵	5/1/2002	13.66	-1.65	8.05	5.47	9.48	3.52	5.51	9.46	6.07	10.90	3.58
BNY Mellon Sustainable U.S. Equity Portfolio - Service Shares	5/1/2002	16.85	2.45	6.90	2.89	7.90	3.92	9.40	8.07	3.21	8.97	3.90
American Funds IS Growth & Income - Class 2 ⁴	5/1/2015	10.65	-2.38	8.34	-	-	4.80	2.41	10.09	-	-	5.25
American Funds IS Managed Growth & Income - Class P1 ⁴	5/1/2015	6.62	-2.45	6.29	-	-	1.70	1.25	7.43	-	-	1.92
BNY Mellon VIF Appreciation ⁶	5/1/2002	17.87	3.06	9.28	4.40	7.93	4.07	6.89	9.71	4.37	8.92	4.06
American Funds IS Capital Income Builder - Class 1 ⁴	5/1/2015	6.09	-0.42	0.10	-	-	-1.82	0.28	0.20	-	-	-1.90
Fixed Income Option												
American Funds IS Global Bond - Class 2 ⁴	5/1/2015	3.47	3.54	-2.27	-	-	-2.51	2.07	-2.38	-	-	-2.83
Fidelity VIP High Income - Service Class 2 ⁵	5/1/2002	7.06	1.55	0.94	-0.70	3.03	3.66	2.34	2.31	-0.92	3.69	3.65
Federated Quality Bond Fund II - Primary Shares	7/18/2011	4.35	3.96	-1.30	-1.72	-	-1.48	2.98	-1.53	-2.01	-	-1.29

MODERN WOODMEN OF AMERICA VARIABLE ANNUITY SUBACCOUNT PERFORMANCE

Average Annual Returns without Surrender Charges¹

Objective/Portfolio	Subacct Inception Date	Month End 8/31/2019					Quarter Ended 6/30/2019					
		YTD ²	1 Year	3 Year	5 Year	10 Year	Subacct Inception	1 Year	3 Year	5 Year	10 Year	Subacct Inception
Cash Equivalent Option												
Federated Government Money Fund II - Service Shares	5/1/2002	-2.73	-2.67	-3.58	-4.10	-4.81	-4.71	-2.73	-3.68	-4.15	-4.84	-4.76
7-Day Current Yield: -0.03%	An investment in the Federated Government Money Fund II subaccount is neither insured nor guaranteed by the Federal Deposit Insurance Corporation or any government agency. Although the subaccount seeks to preserve the value of your investment at \$1.00 per share, it is possible to lose money by investing in the subaccount											
7-Day SEC Effective Yield: -0.03%												
Balanced Options												
Federated Managed Volatility Fund II - Primary Shares	5/1/2002	7.06	-4.03	3.35	-2.39	4.31	2.88	2.36	4.47	-1.91	5.29	2.97
T. Rowe Price Moderate Allocation Portfolio	5/1/2002	8.73	-0.04	3.62	1.25	4.86	3.05	2.20	4.93	1.45	6.00	3.10
Life Cycle Options												
Fidelity VIP Freedom 2050 - Initial Class ⁵	5/1/2015	11.79	-3.54	5.02	-	-	1.38	1.57	7.30	-	-	1.85
Fidelity VIP Freedom 2045 - Initial Class ⁵	5/1/2015	11.87	-3.49	5.04	-	-	1.40	1.68	7.33	-	-	1.87
Fidelity VIP Freedom 2040 - Initial Class ⁵	5/1/2015	11.83	-3.47	5.04	-	-	1.41	1.64	7.32	-	-	1.87
Fidelity VIP Freedom 2035 - Initial Class ⁵	5/1/2015	11.73	-2.84	5.17	-	-	1.49	1.81	7.32	-	-	1.86
Fidelity VIP Freedom 2030 - Initial Class ⁵	5/1/2006	10.82	-1.36	4.59	1.60	5.47	1.90	2.16	6.35	1.89	6.99	1.97
Fidelity VIP Freedom 2025 - Initial Class ⁵	5/1/2006	9.69	-0.49	3.58	1.10	4.96	1.97	2.28	4.99	1.32	6.33	2.01
Fidelity VIP Freedom 2020 - Initial Class ⁵	5/1/2006	8.90	-0.16	3.12	0.88	4.16	1.49	2.11	4.34	1.02	5.45	1.51
Fidelity VIP Freedom 2015 - Initial Class ⁵	5/1/2006	8.18	0.36	2.64	0.62	3.52	1.11	2.10	3.71	0.71	4.62	1.11

Performance data shown represents past performance and does not guarantee future results. The investment return and principal value of an investment will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost. Current performance may be higher or lower than the performance data quoted. To obtain performance data current to the most recent month-end, please contact (866) 628-6776.

MODERN WOODMEN OF AMERICA VARIABLE ANNUITY SUBACCOUNT PERFORMANCE

Average Annual Returns with Surrender Charges¹⁰

Objective/Portfolio	Subacct Inception Date	Month End 8/31/2019					Quarter Ended 6/30/2019					
		YTD ²	1 Year	3 Year	5 Year	10 Year	Subacct Inception	1 Year	3 Year	5 Year	10 Year	Subacct Inception
International Options³												
American Funds IS Global Small Cap - Class 1 ⁴	5/1/2015	6.85	-11.20	3.82	-	-	0.18	-8.41	6.67	-	-	0.31
Fidelity VIP Overseas - Initial Class ⁵	5/1/2002	2.63	-12.28	1.07	-1.96	1.92	2.97	-8.41	3.85	-1.69	3.93	3.20
T. Rowe Price International Stock	5/1/2002	1.40	-11.88	0.28	-1.77	2.36	1.02	-9.07	3.22	-1.52	4.02	1.19
BNY Mellon VIF International Equity ⁶	5/1/2002	-4.31	-17.75	-2.55	-4.39	0.25	3.06	-12.51	-0.21	-3.83	1.96	3.38
American Funds IS New World - Class 1 ⁴	5/1/2015	3.48	-6.71	1.85	-	-	-0.49	-5.14	4.70	-	-	0.17
American Funds IS Global Growth & Income - Class 1 ⁴	5/1/2015	6.20	-6.24	4.74	-	-	1.58	-3.15	6.53	-	-	1.75
Small Cap Options⁷												
BNY Mellon VIF Opportunistic Small Cap ⁵	5/1/2002	-2.40	-27.95	1.58	-0.04	7.25	0.25	-22.89	5.09	0.03	9.21	0.46
JPMorgan IT Small Cap Core - Class 1 ⁸	5/1/2002	-1.84	-24.61	1.59	0.76	8.40	5.80	-15.58	6.28	1.58	10.72	6.23
Calvert VP Russell 2000 Small Cap Index ⁹	5/1/2002	-0.55	-22.80	1.41	0.76	7.14	3.91	-14.35	5.62	1.30	9.17	4.23
Mid Cap Options⁷												
Fidelity VIP Real Estate - Initial Class ⁵	5/1/2007	9.49	-2.12	-1.92	1.90	9.58	-0.13	-3.91	-3.39	1.57	12.26	-0.49
Fidelity VIP Mid Cap - Service Class 2 ⁵	5/1/2002	-0.49	-20.74	0.15	-0.45	6.51	5.49	-13.68	3.76	0.76	8.18	5.86
Calvert VP S&P MidCap 400 Index ⁹	5/1/2002	1.69	-17.11	1.45	1.60	8.62	5.19	-10.25	4.15	2.35	10.58	5.45
American Century VP Capital Appreciation	5/1/2002	15.24	-3.02	6.91	4.60	8.52	4.21	2.98	8.18	4.63	9.49	4.20
JPMorgan IT Mid Cap Value ⁸	5/1/2002	2.42	-14.06	-0.05	1.05	8.94	6.01	-7.17	2.01	1.90	10.89	6.26
American Century VP Mid Cap Value	5/1/2006	2.87	-13.97	0.27	1.98	8.53	4.70	-8.61	1.83	2.70	10.20	4.90
T. Rowe Price Mid-Cap Growth	5/1/2002	9.98	-4.62	8.21	7.10	11.88	9.57	2.79	9.93	7.52	13.38	9.72
Large Cap Options												
Fidelity VIP Energy - Service Class 2 ⁵	5/1/2015	-11.01	-37.09	-12.62	-	-	-13.42	-29.78	-7.78	-	-	-11.39
T. Rowe Price Health Sciences	5/1/2015	0.46	-14.66	5.52	-	-	0.24	-1.97	7.44	-	-	1.34
Calvert VP Nasdaq - 100 Index ⁹	5/1/2002	8.66	-10.28	11.33	8.90	13.76	7.30	-2.76	14.16	10.18	14.93	7.37
T. Rowe Price New America Growth	5/1/2002	8.30	-7.32	12.06	7.98	11.29	7.34	-0.76	13.75	8.86	12.44	7.44
Fidelity VIP Growth - Initial Class ⁵	5/1/2002	8.18	-9.06	10.78	6.63	11.83	5.96	-1.93	12.77	7.28	13.14	6.05
American Century VP Ultra ⁸	5/1/2002	7.04	-10.87	10.72	7.40	11.25	3.05	-2.61	12.81	8.21	12.34	3.12
American Funds IS Growth - Class 2 ⁴	5/1/2015	3.03	-11.60	8.73	-	-	6.01	-5.98	10.77	-	-	6.54
American Funds IS Managed Growth - Class P1 ⁴	5/1/2015	-1.05	-10.59	6.35	-	-	2.20	-6.11	7.61	-	-	2.47
Fidelity VIP Growth & Income - Initial Class ⁵	5/1/2002	1.43	-13.81	2.79	1.75	7.87	2.78	-6.65	5.70	2.43	9.41	2.93
Fidelity VIP Contrafund ⁵ - Initial Class ⁵	5/1/2002	7.79	-9.25	5.78	3.72	8.58	5.22	-3.23	7.15	4.04	10.09	5.25
BNY Mellon VIF Growth & Income ⁶	5/1/2002	4.13	-11.80	5.16	3.53	9.07	2.28	-4.03	7.21	4.33	10.65	2.41
T. Rowe Price Equity Income	5/1/2002	1.47	-11.70	2.40	0.64	6.35	2.33	-6.51	4.23	1.03	8.34	2.46
Fidelity VIP Index 500 - Initial Class ⁵	5/1/2002	5.34	-8.74	6.07	4.70	9.48	3.52	-2.15	7.44	5.28	10.90	3.58
BNY Mellon Sustainable U.S. Equity Portfolio - Service Shares	5/1/2002	8.28	-4.97	4.93	2.14	7.90	3.92	1.43	6.07	2.45	8.97	3.90
American Funds IS Growth & Income - Class 2 ⁴	5/1/2015	2.57	-9.42	6.35	-	-	3.91	-5.01	8.06	-	-	4.33
American Funds IS Managed Growth & Income - Class P1 ⁴	5/1/2015	-1.13	-9.48	4.34	-	-	0.84	-6.07	5.45	-	-	1.02
BNY Mellon VIF Appreciation ⁶	5/1/2002	9.21	-4.41	7.27	3.63	7.93	4.07	-0.89	7.68	3.59	8.92	4.06
American Funds IS Capital Income Builder - Class 1 ⁴	5/1/2015	-1.62	-7.61	-1.74	-	-	-2.64	-6.97	-1.65	-	-	-2.76
Fixed Income Option												
American Funds IS Global Bond - Class 2 ⁴	5/1/2015	-4.03	-3.97	-4.07	-	-	-3.34	-5.32	-4.18	-	-	-3.68
Fidelity VIP High Income - Service Class 2 ⁵	5/1/2002	-0.73	-5.79	-0.92	-1.43	3.03	3.66	-5.07	0.43	-1.65	3.69	3.65
Federated Quality Bond Fund II - Primary Shares	7/18/2011	-3.22	-3.58	-3.12	-2.45	-	-1.48	-4.48	-3.35	-2.74	-	-1.40

MODERN WOODMEN OF AMERICA VARIABLE ANNUITY SUBACCOUNT PERFORMANCE

Average Annual Returns with Surrender Charges¹⁰

Objective/Portfolio	Subacct Inception Date	Month End 8/31/2019					Quarter Ended 6/30/2019					
		YTD ²	1 Year	3 Year	5 Year	10 Year	Subacct Inception	1 Year	3 Year	5 Year	10 Year	Subacct Inception
Cash Equivalent Option												
Federated Government Money Fund II - Service Shares	5/1/2002	-9.73	-9.68	-5.35	-4.80	-4.81	-4.71	-9.74	-5.44	-4.85	-4.84	-4.76
An investment in the Federated Government Money Fund II subaccount is neither insured nor guaranteed by the Federal Deposit Insurance Corporation or any government agency. Although the subaccount seeks to preserve the value of your investment at \$1.00 per share, it is possible to lose money by investing in the subaccount												
Balanced Options												
Federated Managed Volatility Fund II - Primary Shares	5/1/2002	-0.73	-10.93	1.46	-3.11	4.31	2.88	-5.05	2.54	-2.63	5.29	2.97
T. Rowe Price Moderate Allocation Portfolio	5/1/2002	0.81	-7.26	1.71	0.51	4.86	3.05	-5.20	2.99	0.71	6.00	3.10
Life Cycle Options												
Fidelity VIP Freedom 2050 - Initial Class ⁵	5/1/2015	3.62	-10.48	3.10	-	-	0.53	-5.78	5.32	-	-	0.96
Fidelity VIP Freedom 2045 - Initial Class ⁵	5/1/2015	3.70	-10.43	3.12	-	-	0.55	-5.68	5.35	-	-	0.98
Fidelity VIP Freedom 2040 - Initial Class ⁵	5/1/2015	3.66	-10.42	3.11	-	-	0.55	-5.72	5.34	-	-	0.98
Fidelity VIP Freedom 2035 - Initial Class ⁵	5/1/2015	3.57	-9.84	3.24	-	-	0.63	-5.56	5.34	-	-	0.97
Fidelity VIP Freedom 2030 - Initial Class ⁵	5/1/2006	2.73	-8.47	2.67	0.86	5.47	1.90	-5.24	4.39	1.14	6.99	1.97
Fidelity VIP Freedom 2025 - Initial Class ⁵	5/1/2006	1.69	-7.68	1.67	0.36	4.96	1.97	-5.13	3.05	0.57	6.33	2.01
Fidelity VIP Freedom 2020 - Initial Class ⁵	5/1/2006	0.97	-7.37	1.22	0.14	4.16	1.49	-5.28	2.42	0.28	5.45	1.51
Fidelity VIP Freedom 2015 - Initial Class ⁵	5/1/2006	0.30	-6.89	0.76	-0.12	3.52	1.11	-5.29	1.80	-0.03	4.62	1.11

Performance data shown represents past performance and does not guarantee future results. The investment return and principal value of an investment will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost. Current performance may be higher or lower than the performance data quoted. To obtain performance data current to the most recent month-end, please contact (866) 628-6776.

MODERN WOODMEN OF AMERICA VARIABLE ANNUITY SUBACCOUNT PERFORMANCE

- (1) Average Annual Returns without Surrender Charge assumes no surrender charges were applied during the time period.
- (2) Year-To-Date returns are not annualized.
- (3) International stock portfolios contain additional risks that are not associated with U.S. domestic issues, such as changes in currency exchange rates and different governmental regulations, economic conditions and accounting standards.
- (4) IS represents American Funds Insurance Series.
- (5) Fidelity Investments is a registered trademark of FMR Corp. VIP represents Fidelity Variable Insurance Products Fund.
- (6) VIF represents BNY Mellon Variable Investment Fund.
- (7) Aggressive growth portfolios containing medium-sized and small-company stocks may be more volatile or more subject to erratic market movements than those portfolios containing stocks of larger, more established corporations.
- (8) IT Represents JP Morgan Insurance Trust.
- (9) VP represents Calvert Variable Products.
- (10) Average Annual Returns with Surrender Charge assumes a surrender charge was applied for the given time period.

The performance figures shown are net of respective fund investment management fees, mortality and expense risk charges of 1.40% and the \$30 annual administrative charge. The Average Annual Returns with surrender charge reflects the variable annuity's maximum surrender charge of 8% of amount withdrawn, not exceeding 9% of the total premiums paid. A 10% Federal penalty tax on certain withdrawals of earnings before age 59 1/2 may be applied. The returns are historical and include the change in unit price and the automatic reinvestment of dividends and capital gains assuming an initial \$1,000 investment. If the initial investment is less than \$1,000, the returns could be lower.

Variable product subaccounts are subject to market risk and possible loss of principal. This and other important information is contained in the prospectus, which can be obtained from a Registered Representative and should be read carefully before you invest or pay money. Investors should consider the investment objectives, risks, charges and expenses carefully before investing.

Declared Interest Option:

Current DIO Rate		Guaranteed DIO Rate	
Certificates Issued During Month	Currently Earn	Certificates Issued During Month/Year	Are Guaranteed
August	1.25%	August 2019	1.10%
September	1.25%	September 2019	1.00%
October	1.00%	October 2019	1.00%

*The Declared Interest Option guarantees a minimum rate of return for the Variable Annuity backed by the claims-paying ability of Modern Woodmen of America. The current rate of return is declared by the Board of Directors and may change at any time. If a certificate has a Guaranteed DIO rate than is higher than the Current DIO rate shown above, the certificate is credited the Guaranteed DIO rate. The DIO may not be available in all states.

Securities Products and Services Offered By:

MWA Financial Services Inc. @, 1701 First Avenue, PO Box 4116, Rock Island, IL 61204 (866) 628-6776

Principal Underwriter:

MWA Financial Services Inc. @, 1701 First Avenue, PO Box 4116, Rock Island, IL 61204 (866) 628-6776

Issuing Life Insurance Provider:

Modern Woodmen of America, 1701 First Avenue, Rock Island, IL 61201 (800) 447-9811 www.modern-woodmen.org

@ MWA Financial Services Inc. is a wholly owned subsidiary of Modern Woodmen of America.

This report must be preceded or accompanied by a current prospectus

Performance data shown represents past performance and does not guarantee future results. The investment return and principal value of an investment will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost. Current performance may be higher or lower than the performance data quoted. To obtain performance data current to the most recent month-end, please contact (866) 628-6776.

MODERN WOODMEN OF AMERICA VARIABLE ANNUITY SUBACCOUNT HYPOTHETICAL PERFORMANCE

Average Annual Returns without Surrender Charges¹

Objective/Portfolio	Fund Inception Date	Month End 8/31/2019						Quarter Ended 6/30/2019				
		YTD ²	1 Year	3 Year	5 Year	10 Year	Fund Inception	1 Year	3 Year	5 Year	10 Year	Fund Inception
International Options³												
American Funds IS Global Small Cap - Class 1 ⁴	4/30/1998	15.30	-4.32	5.76	1.69	5.31	6.10	-1.29	8.67	1.34	6.87	6.18
Fidelity VIP Overseas - Initial Class ⁵	1/28/1987	10.71	-5.49	2.96	-1.25	1.92	2.87	-1.29	5.79	-0.97	3.93	2.99
T. Rowe Price International Stock	3/31/1994	9.38	-5.06	2.15	-1.05	2.36	0.33	-2.01	5.15	-0.80	4.02	0.44
BNY Mellon VIF International Equity ⁶	5/2/1994	3.17	-11.44	-0.75	-3.70	0.25	1.77	-5.75	1.65	-3.13	1.96	1.98
American Funds IS New World - Class 1 ⁴	6/17/1999	11.63	0.56	3.76	-1.36	2.10	4.36	2.26	6.66	-1.13	3.74	4.61
American Funds IS Global Growth & Income - Class 1 ⁴	5/1/2006	14.59	1.07	6.70	2.98	6.40	2.28	4.42	8.53	3.04	7.85	2.35
Small Cap Options⁷												
BNY Mellon VIF Opportunistic Small Cap ⁶	8/31/1990	5.25	-22.53	3.43	0.68	7.25	12.26	-17.02	7.01	0.75	9.21	12.47
JPMorgan IT Small Cap Core - Class 1 ⁸	1/3/1995	5.85	-18.89	3.44	1.48	8.40	1.10	-9.08	8.25	2.33	10.72	1.35
Calvert VP Russell 2000 Small Cap Index ⁹	4/27/2000	7.26	-16.93	3.26	1.48	7.14	3.30	-7.75	7.58	2.04	9.17	3.59
Mid Cap Options⁷												
Fidelity VIP Real Estate - Initial Class ⁵	11/6/2002	18.17	5.54	-0.07	2.65	9.58	7.62	3.60	-1.57	2.32	12.26	7.41
Fidelity VIP Mid Cap - Service Class 2 ⁵	12/28/1998	7.32	-14.69	1.99	0.27	6.51	8.50	-7.02	5.69	1.50	8.18	8.85
Calvert VP S&P MidCap 400 Index ⁹	5/3/1999	9.69	-10.74	3.32	2.34	8.62	5.68	-3.29	6.09	3.10	10.58	5.91
American Century VP Capital Appreciation	10/5/2001	24.41	4.57	8.93	5.37	8.52	4.07	11.09	10.23	5.41	9.49	4.06
JPMorgan IT Mid Cap Value ⁸	9/28/2001	10.48	-7.43	1.80	1.79	8.94	7.01	0.06	3.92	2.65	10.89	7.27
American Century VP Mid Cap Value	12/1/2004	10.98	-7.33	2.13	2.73	8.53	5.59	-1.50	3.73	3.46	10.20	5.78
T. Rowe Price Mid-Cap Growth	12/31/1996	18.70	2.83	10.24	7.89	11.88	9.79	10.89	12.01	8.32	13.38	9.91
Large Cap Options												
Fidelity VIP Energy - Service Class 2 ⁵	7/19/2001	-4.12	-32.46	-11.07	-15.14	-2.56	0.65	-24.52	-6.11	-13.30	-0.36	1.47
T. Rowe Price Health Sciences	12/29/2000	8.36	-8.08	7.48	5.80	14.79	6.32	5.71	9.46	8.47	16.45	6.64
Calvert VP Nasdaq - 100 Index ⁹	4/27/2000	17.26	-3.33	13.41	9.70	13.76	-100.00	4.85	16.31	11.00	14.93	-100.00
T. Rowe Price New America Growth	3/31/1994	16.87	-0.11	14.16	8.78	11.29	7.49	7.03	15.89	9.67	12.44	7.57
Fidelity VIP Growth - Initial Class ⁵	10/9/1986	16.75	-1.99	12.85	7.41	11.83	8.64	5.75	14.89	8.07	13.14	8.70
American Century VP Ultra [®]	5/1/2001	15.50	-3.97	12.78	8.19	11.25	1.40	5.01	14.94	9.02	12.34	1.44
American Funds IS Growth - Class 2 ⁴	4/30/1997	11.15	-4.76	10.76	7.35	9.95	7.76	1.35	12.85	7.90	11.35	7.87
American Funds IS Managed Growth - Class P1 ⁴	5/1/2013	6.71	-3.66	8.34	2.73	-	4.21	1.21	9.63	3.02	-	4.45
Fidelity VIP Growth & Income - Initial Class ⁵	12/31/1996	9.41	-7.15	4.70	2.49	7.87	3.67	0.62	7.68	3.18	9.41	3.80
Fidelity VIP Contrafund [®] - Initial Class ⁵	1/3/1995	16.32	-2.21	7.76	4.48	8.58	8.22	4.34	9.17	4.81	10.09	8.26
BNY Mellon VIF Growth & Income ⁶	5/2/1994	12.34	-4.97	7.12	4.29	9.07	5.49	3.47	9.23	5.11	10.65	5.60
T. Rowe Price Equity Income	3/31/1994	9.45	-4.86	4.31	1.38	6.35	6.09	0.77	6.18	1.78	8.34	6.20
Fidelity VIP Index 500 - Initial Class ⁵	8/27/1992	13.66	-1.65	8.05	5.47	9.48	6.49	5.51	9.46	6.07	10.90	6.55
BNY Mellon Sustainable U.S. Equity Portfolio - Service Shares	12/31/2000	16.85	2.45	6.90	2.89	7.90	-0.26	9.40	8.07	3.21	8.97	-0.32
American Funds IS Growth & Income - Class 2 ⁴	4/30/1997	10.65	-2.38	8.34	4.96	8.62	5.14	2.41	10.09	5.73	9.99	5.23
American Funds IS Managed Growth & Income - Class P1 ⁴	5/1/2013	6.62	-2.45	6.29	1.08	-	3.61	1.25	7.43	1.62	-	3.82
BNY Mellon VIF Appreciation ⁶	4/5/1993	17.87	3.06	9.28	4.40	7.93	6.84	6.89	9.71	4.37	8.92	6.86
American Funds IS Capital Income Builder - Class 1 ⁴	5/1/2014	6.09	-0.42	0.10	-1.41	-	-1.51	0.28	0.20	-1.48	-	-1.57
Fixed Income Option												
American Funds IS Global Bond - Class 2 ⁴	11/6/2006	3.47	3.54	-2.27	-3.22	-1.81	-0.56	2.07	-2.38	-3.55	-1.40	-0.64
Fidelity VIP High Income - Service Class 2 ⁵	9/19/1985	7.06	1.55	0.94	-0.70	3.03	0.45	2.34	2.31	-0.92	3.69	0.43
Federated Quality Bond Fund II - Primary Shares	4/28/1999	4.35	3.96	-1.30	-1.72	-0.03	0.05	2.98	-1.53	-2.01	0.42	-0.03

MODERN WOODMEN OF AMERICA VARIABLE ANNUITY SUBACCOUNT HYPOTHETICAL PERFORMANCE

Average Annual Returns without Surrender Charges¹

Objective/Portfolio	Fund Inception Date	Month End 8/31/2019					Quarter Ended 6/30/2019					
		YTD ²	1 Year	3 Year	5 Year	10 Year	Fund Inception	1 Year	3 Year	5 Year	10 Year	Fund Inception
Cash Equivalent Option												
Federated Government Money Fund II - Service Shares	2/20/1990	-2.73	-2.67	-3.58	-4.10	-4.81	-4.02	-2.73	-3.68	-4.15	-4.84	-4.05
7-Day Current Yield: -0.03%	An investment in the Federated Government Money Fund II subaccount is neither insured nor guaranteed by the Federal Deposit Insurance Corporation or any government agency. Although the subaccount seeks to preserve the value of your investment at \$1.00 per share, it is possible to lose money by investing in the subaccount											
7-Day SEC Effective Yield: -0.03%												
Balanced Options												
Federated Managed Volatility Fund II - Primary Shares	10/15/1987	7.06	-4.03	3.35	-2.39	4.31	4.85	2.36	4.47	-1.91	5.29	4.91
T. Rowe Price Moderate Allocation Portfolio	12/30/1994	8.73	-0.04	3.62	1.25	4.86	5.29	2.20	4.93	1.45	6.00	5.34
Life Cycle Options												
Fidelity VIP Freedom 2050 - Initial Class ⁵	4/8/2009	11.79	-3.54	5.02	1.77	6.18	9.05	1.57	7.30	2.28	7.93	9.38
Fidelity VIP Freedom 2045 - Initial Class ⁵	4/8/2009	11.87	-3.49	5.04	1.78	6.14	8.91	1.68	7.33	2.29	7.85	9.24
Fidelity VIP Freedom 2040 - Initial Class ⁵	4/8/2009	11.83	-3.47	5.04	1.79	6.05	8.79	1.64	7.32	2.29	7.74	9.12
Fidelity VIP Freedom 2035 - Initial Class ⁵	4/8/2009	11.73	-2.84	5.17	1.85	5.99	8.68	1.81	7.32	2.28	7.62	8.97
Fidelity VIP Freedom 2030 - Initial Class ⁵	4/26/2005	10.82	-1.36	4.59	1.60	5.47	3.24	2.16	6.35	1.89	6.99	3.33
Fidelity VIP Freedom 2025 - Initial Class ⁵	4/26/2005	9.69	-0.49	3.58	1.10	4.96	3.13	2.28	4.99	1.32	6.33	3.18
Fidelity VIP Freedom 2020 - Initial Class ⁵	4/26/2005	8.90	-0.16	3.12	0.88	4.16	2.55	2.11	4.34	1.02	5.45	2.59
Fidelity VIP Freedom 2015 - Initial Class ⁵	4/26/2005	8.18	0.36	2.64	0.62	3.52	2.04	2.10	3.71	0.71	4.62	2.04

Performance data shown represents past performance and does not guarantee future results. The investment return and principal value of an investment will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost. Current performance may be higher or lower than the performance data quoted. To obtain performance data current to the most recent month-end, please contact (866) 628-6776.

MODERN WOODMEN OF AMERICA VARIABLE ANNUITY SUBACCOUNT HYPOTHETICAL PERFORMANCE

Average Annual Returns with Surrender Charges¹⁰

Objective/Portfolio	Fund Inception Date	Month End 8/31/2019						Quarter Ended 6/30/2019				
		YTD ²	1 Year	3 Year	5 Year	10 Year	Fund Inception	1 Year	3 Year	5 Year	10 Year	Fund Inception
International Options³												
American Funds IS Global Small Cap - Class 1 ⁴	4/30/1998	6.85	-11.20	3.82	0.94	5.31	6.10	-8.41	6.67	0.60	6.87	6.18
Fidelity VIP Overseas - Initial Class ⁵	1/28/1987	2.63	-12.28	1.07	-1.96	1.92	2.87	-8.41	3.85	-1.69	3.93	2.99
T. Rowe Price International Stock	3/31/1994	1.40	-11.88	0.28	-1.77	2.36	0.33	-9.07	3.22	-1.52	4.02	0.44
BNY Mellon VIF International Equity ⁶	5/2/1994	-4.31	-17.75	-2.55	-4.39	0.25	1.77	-12.51	-0.21	-3.83	1.96	1.98
American Funds IS New World - Class 1 ⁴	6/17/1999	3.48	-6.71	1.85	-2.08	2.10	4.36	-5.14	4.70	-1.85	3.74	4.61
American Funds IS Global Growth & Income - Class 1 ⁴	5/1/2006	6.20	-6.24	4.74	2.23	6.40	2.28	-3.15	6.53	2.28	7.85	2.35
Small Cap Options⁷												
BNY Mellon VIF Opportunistic Small Cap ⁶	8/31/1990	-2.40	-27.95	1.58	-0.04	7.25	12.26	-22.89	5.09	0.03	9.21	12.47
JPMorgan IT Small Cap Core - Class 1 ⁸	1/3/1995	-1.84	-24.61	1.59	0.76	8.40	1.10	-15.58	6.28	1.58	10.72	1.35
Calvert VP Russell 2000 Small Cap Index ⁹	4/27/2000	-0.55	-22.80	1.41	0.76	7.14	3.30	-14.35	5.62	1.30	9.17	3.59
Mid Cap Options⁷												
Fidelity VIP Real Estate - Initial Class ⁵	11/6/2002	9.49	-2.12	-1.92	1.90	9.58	7.62	-3.91	-3.39	1.57	12.26	7.41
Fidelity VIP Mid Cap - Service Class 2 ⁵	12/28/1998	-0.49	-20.74	0.15	-0.45	6.51	8.50	-13.68	3.76	0.76	8.18	8.85
Calvert VP S&P MidCap 400 Index ⁹	5/3/1999	1.69	-17.11	1.45	1.60	8.62	5.68	-10.25	4.15	2.35	10.58	5.91
American Century VP Capital Appreciation	10/5/2001	15.24	-3.02	6.91	4.60	8.52	4.07	2.98	8.18	4.63	9.49	4.06
JPMorgan IT Mid Cap Value ⁸	9/28/2001	2.42	-14.06	-0.05	1.05	8.94	7.01	-7.17	2.01	1.90	10.89	7.27
American Century VP Mid Cap Value	12/1/2004	2.87	-13.97	0.27	1.98	8.53	5.59	-8.61	1.83	2.70	10.20	5.78
T. Rowe Price Mid-Cap Growth	12/31/1996	9.98	-4.62	8.21	7.10	11.88	9.79	2.79	9.93	7.52	13.38	9.91
Large Cap Options												
Fidelity VIP Energy - Service Class 2 ⁵	7/19/2001	-11.01	-37.09	-12.62	-15.73	-2.56	0.65	-29.78	-7.78	-13.91	-0.36	1.47
T. Rowe Price Health Sciences	12/29/2000	0.46	-14.66	5.52	5.03	14.79	6.32	-1.97	7.44	7.67	16.45	6.64
Calvert VP Nasdaq - 100 Index ⁹	4/27/2000	8.66	-10.28	11.33	8.90	13.76	-100.00	-2.76	14.16	10.18	14.93	-100.00
T. Rowe Price New America Growth	3/31/1994	8.30	-7.32	12.06	7.98	11.29	7.49	-0.76	13.75	8.86	12.44	7.57
Fidelity VIP Growth - Initial Class ⁵	10/9/1986	8.18	-9.06	10.78	6.63	11.83	8.64	-1.93	12.77	7.28	13.14	8.70
American Century VP Ultra [®]	5/1/2001	7.04	-10.87	10.72	7.40	11.25	1.40	-2.61	12.81	8.21	12.34	1.44
American Funds IS Growth - Class 2 ⁴	4/30/1997	3.03	-11.60	8.73	6.57	9.95	7.76	-5.98	10.77	7.11	11.35	7.87
American Funds IS Managed Growth - Class P1 ⁴	5/1/2013	-1.05	-10.59	6.35	1.98	-	3.91	-6.11	7.61	2.26	-	4.14
Fidelity VIP Growth & Income - Initial Class ⁵	12/31/1996	1.43	-13.81	2.79	1.75	7.87	3.67	-6.65	5.70	2.43	9.41	3.80
Fidelity VIP Contrafund [®] - Initial Class ⁵	1/3/1995	7.79	-9.25	5.78	3.72	8.58	8.22	-3.23	7.15	4.04	10.09	8.26
BNY Mellon VIF Growth & Income ⁶	5/2/1994	4.13	-11.80	5.16	3.53	9.07	5.49	-4.03	7.21	4.33	10.65	5.60
T. Rowe Price Equity Income	3/31/1994	1.47	-11.70	2.40	0.64	6.35	6.09	-6.51	4.23	1.03	8.34	6.20
Fidelity VIP Index 500 - Initial Class ⁵	8/27/1992	5.34	-8.74	6.07	4.70	9.48	6.49	-2.15	7.44	5.28	10.90	6.55
BNY Mellon Sustainable U.S. Equity Portfolio - Service Shares	12/31/2000	8.28	-4.97	4.93	2.14	7.90	-0.26	1.43	6.07	2.45	8.97	-0.32
American Funds IS Growth & Income - Class 2 ⁴	4/30/1997	2.57	-9.42	6.35	4.19	8.62	5.14	-5.01	8.06	4.96	9.99	5.23
American Funds IS Managed Growth & Income - Class P1 ⁴	5/1/2013	-1.13	-9.48	4.34	0.34	-	3.32	-6.07	5.45	0.87	-	3.51
BNY Mellon VIF Appreciation ⁶	4/5/1993	9.21	-4.41	7.27	3.63	7.93	6.84	-0.89	7.68	3.59	8.92	6.86
American Funds IS Capital Income Builder - Class 1 ⁴	5/1/2014	-1.62	-7.61	-1.74	-2.13	-	-2.01	-6.97	-1.65	-2.20	-	-2.09
Fixed Income Option												
American Funds IS Global Bond - Class 2 ⁴	11/6/2006	-4.03	-3.97	-4.07	-3.93	-1.81	-0.56	-5.32	-4.18	-4.26	-1.40	-0.64
Fidelity VIP High Income - Service Class 2 ⁵	9/19/1985	-0.73	-5.79	-0.92	-1.43	3.03	0.45	-5.07	0.43	-1.65	3.69	0.43
Federated Quality Bond Fund II - Primary Shares	4/28/1999	-3.22	-3.58	-3.12	-2.45	-0.03	0.05	-4.48	-3.35	-2.74	0.42	-0.03

MODERN WOODMEN OF AMERICA VARIABLE ANNUITY SUBACCOUNT HYPOTHETICAL PERFORMANCE

Average Annual Returns with Surrender Charges¹⁰

Objective/Portfolio	Fund Inception Date	Month End 8/31/2019					Quarter Ended 6/30/2019					
		YTD ²	1 Year	3 Year	5 Year	10 Year	Fund Inception	1 Year	3 Year	5 Year	10 Year	Fund Inception
Cash Equivalent Options												
Federated Government Money Fund II - Service Shares	2/20/1990	-9.73	-9.68	-5.35	-4.80	-4.81	-4.02	-9.74	-5.44	-4.85	-4.84	-4.05
An investment in the Federated Government Money Fund II subaccount is neither insured nor guaranteed by the Federal Deposit Insurance Corporation or any government agency. Although the subaccount seeks to preserve the value of your investment at \$1.00 per share, it is possible to lose money by investing in the subaccount												
Balanced Options												
Federated Managed Volatility Fund II - Primary Shares	10/15/1987	-0.73	-10.93	1.46	-3.11	4.31	4.85	-5.05	2.54	-2.63	5.29	4.91
T. Rowe Price Moderate Allocation Portfolio	12/30/1994	0.81	-7.26	1.71	0.51	4.86	5.29	-5.20	2.99	0.71	6.00	5.34
Life Cycle Options												
Fidelity VIP Freedom 2050 - Initial Class ⁵	4/8/2009	3.62	-10.48	3.10	1.03	6.18	9.05	-5.78	5.32	1.52	7.93	9.38
Fidelity VIP Freedom 2045 - Initial Class ⁵	4/8/2009	3.70	-10.43	3.12	1.04	6.14	8.91	-5.68	5.35	1.54	7.85	9.24
Fidelity VIP Freedom 2040 - Initial Class ⁵	4/8/2009	3.66	-10.42	3.11	1.05	6.05	8.79	-5.72	5.34	1.54	7.74	9.12
Fidelity VIP Freedom 2035 - Initial Class ⁵	4/8/2009	3.57	-9.84	3.24	1.10	5.99	8.68	-5.56	5.34	1.52	7.62	8.97
Fidelity VIP Freedom 2030 - Initial Class ⁵	4/26/2005	2.73	-8.47	2.67	0.86	5.47	3.24	-5.24	4.39	1.14	6.99	3.33
Fidelity VIP Freedom 2025 - Initial Class ⁵	4/26/2005	1.69	-7.68	1.67	0.36	4.96	3.13	-5.13	3.05	0.57	6.33	3.18
Fidelity VIP Freedom 2020 - Initial Class ⁵	4/26/2005	0.97	-7.37	1.22	0.14	4.16	2.55	-5.28	2.42	0.28	5.45	2.59
Fidelity VIP Freedom 2015 - Initial Class ⁵	4/26/2005	0.30	-6.89	0.76	-0.12	3.52	2.04	-5.29	1.80	-0.03	4.62	2.04

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MODERN WOODMEN OF AMERICA VARIABLE ANNUITY SUBACCOUNT PERFORMANCE

- (1) Average Annual Returns without Surrender Charge assumes no surrender charges were applied during the time period.
- (2) Year-To-Date returns are not annualized.
- (3) International stock portfolios contain additional risks that are not associated with U.S. domestic issues, such as changes in currency exchange rates and different governmental regulations, economic conditions and accounting standards.
- (4) IS represents American Funds Insurance Series.
- (5) Fidelity Investments is a registered trademark of FMR Corp. VIP represents Fidelity Variable Insurance Products Fund.
- (6) VIF represents BNY Mellon Variable Investment Fund.
- (7) Aggressive growth portfolios containing medium-sized and small-company stocks may be more volatile or more subject to erratic market movements than those portfolios containing stocks of larger, more established corporations.
- (8) IT Represents JP Morgan Insurance Trust.
- (9) VP represents Calvert Variable Products.
- (10) Average Annual Returns with Surrender Charge assumes a surrender charge was applied for the given time period.

The performance figures shown are net of respective fund investment management fees, mortality and expense risk charges of 1.40% and the \$30 annual administrative charge. The Average Annual Returns with surrender charge reflects the variable annuity's maximum surrender charge of 8% of amount withdrawn, not exceeding 9% of the total premiums paid. A 10% Federal penalty tax on certain withdrawals of earnings before age 59 1/2 may be applied. The returns are historical and include the change in unit price and the automatic reinvestment of dividends and capital gains assuming an initial \$1,000 investment. If the initial investment is less than \$1,000, the returns could be lower.

Variable product subaccounts are subject to market risk and possible loss of principal. This and other important information is contained in the prospectus, which can be obtained from a Registered Representative and should be read carefully before you invest or pay money. Investors should consider the investment objectives, risks, charges and expenses carefully before investing.

Securities Products and Services Offered By:

MWA Financial Services Inc. @, 1701 First Avenue, PO Box 4116, Rock Island, IL 61204 (866) 628-6776

Principal Underwriter:

MWA Financial Services Inc. @, 1701 First Avenue, PO Box 4116, Rock Island, IL 61204 (866) 628-6776

Issuing Life Insurance Provider:

Modern Woodmen of America, 1701 First Avenue, Rock Island, IL 61201 (800) 447-9811 www.modern-woodmen.org

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This report must be preceded or accompanied by a current prospectus

Performance data shown represents past performance and does not guarantee future results. The investment return and principal value of an investment will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost. Current performance may be higher or lower than the performance data quoted. To obtain performance data current to the most recent month-end, please contact (866) 628-6776.