



SEMIANNUAL REPORT

June 30, 2021



Your success. Our priority.

COLUMBIA VARIABLE PORTFOLIO – CORE EQUITY FUND

This Fund is closed to new investors.

Please remember that you may not buy (nor will you own) shares of the Fund directly. You invest by owning RiverSource Variable Annuity Fund A or RiverSource Variable Annuity Fund B and allocating your purchase payments to the variable account that invests in the Fund. Please contact your financial advisor or insurance representative for more information.

Not Federally Insured • No Financial Institution Guarantee • May Lose Value

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Proxy voting policies and procedures

The policy of the Board of Trustees is to vote the proxies of the companies in which Columbia Variable Portfolio – Core Equity Fund (the Fund) holds investments consistent with the procedures as stated in the Statement of Additional Information (SAI). You may obtain a copy of the SAI without charge by calling 800.345.6611; contacting your financial intermediary or searching the website of the Securities and Exchange Commission (SEC) at sec.gov. Information regarding how the Fund voted proxies relating to portfolio securities is filed with the SEC by August 31st for the most recent 12-month period ending June 30th of that year, and is available without charge by visiting columbiathreadneedleus.com/investor/, or searching the website of the SEC at sec.gov.

Quarterly schedule of investments

The Fund files a complete schedule of portfolio holdings with the SEC for the first and third quarters of each fiscal year on Form N-PORT. The Fund's Form N-PORT is available on the SEC's website at sec.gov. The Fund's complete schedule of portfolio holdings, as filed on Form N-PORT, can also be obtained without charge, upon request, by calling 800.345.6611.

Additional Fund information

Fund investment manager

Columbia Management Investment Advisers, LLC (the Investment Manager)
290 Congress Street
Boston, MA 02210

Fund distributor

Columbia Management Investment Distributors, Inc.
290 Congress Street
Boston, MA 02210

Fund transfer agent

Columbia Management Investment Services Corp.
P.O. Box 219104
Kansas City, MO 64121-9104

FUND AT A GLANCE

(Unaudited)

Investment objective

The Fund seeks to provide shareholders with long-term growth of capital.

Portfolio management

Raghavendran Sivaraman, Ph.D., CFA
Co-Portfolio Manager
Managed Fund since 2019

Oleg Nusinzon, CFA
Co-Portfolio Manager
Managed Fund since June 2021

Average annual total returns (%) (for the period ended June 30, 2021)

	Inception	6 Months cumulative	1 Year	5 Years	10 Years
Columbia Variable Portfolio – Core Equity Fund	09/10/04	17.54	38.10	16.99	14.83
S&P 500 Index		15.25	40.79	17.65	14.84

Performance data quoted represents past performance and current performance may be lower or higher. Past performance is no guarantee of future results. The investment return and principal value will fluctuate so that shares, when redeemed, may be worth more or less than the original cost. For current month-end performance information, please contact your financial advisor or insurance representative.

Performance results reflect the effect of any fee waivers or reimbursements of fund expenses by Columbia Management Investment Advisers, LLC and/or any of its affiliates. Absent these fee waivers or expense reimbursement arrangements, performance results would have been lower.

Investment earnings, if any, are tax-deferred until distributed to shareholders, at which time taxes may become due. Total return performance includes changes in share price and assumes reinvestment of dividends and capital gains, if any. Performance results reflect the effect of all fund expenses, but do not include any fees and expenses imposed under your variable annuity contract and/or variable life insurance policy or qualified pension or retirement plan. If performance results included the effect of these additional charges, they would be lower.

The S&P 500 Index, an unmanaged index, measures the performance of 500 widely held, large-capitalization U.S. stocks and is frequently used as a general measure of market performance.

Indices are not available for investment, are not professionally managed and do not reflect sales charges, fees, brokerage commissions, taxes or other expenses of investing. Securities in the Fund may not match those in an index.

Fund performance may be significantly negatively impacted by the economic impact of the COVID-19 pandemic. The COVID-19 pandemic has adversely impacted economies and capital markets around the world in ways that will likely continue and may change in unforeseen ways for an indeterminate period. The COVID-19 pandemic may exacerbate pre-existing political, social and economic risks in certain countries and globally.

FUND AT A GLANCE (continued)

(Unaudited)

Portfolio breakdown (%) (at June 30, 2021)

Common Stocks	99.2
Money Market Funds	0.8
Total	100.0

Percentages indicated are based upon total investments excluding investments in derivatives, if any. The Fund's portfolio composition is subject to change.

Equity sector breakdown (%) (at June 30, 2021)

Communication Services	11.5
Consumer Discretionary	12.0
Consumer Staples	5.7
Energy	2.6
Financials	11.0
Health Care	13.2
Industrials	8.5
Information Technology	28.0
Materials	2.4
Real Estate	2.8
Utilities	2.3
Total	100.0

Percentages indicated are based upon total equity investments. The Fund's portfolio composition is subject to change.

UNDERSTANDING YOUR FUND'S EXPENSES

(Unaudited)

As an investor, you incur ongoing costs, which generally include management fees, distribution and/or service fees, and other fund expenses. The following information is intended to help you understand your ongoing costs (in dollars) of investing in the Fund and to help you compare these costs with the ongoing costs of investing in other mutual funds.

The information below does not reflect fees and expenses imposed under your variable annuity contract (Contract). The total fees and expenses you bear may therefore be higher than those shown below.

Analyzing your Fund's expenses

To illustrate these ongoing costs, we have provided examples and calculated the expenses paid by investors in the Fund during the period. The actual and hypothetical information in the table is based on an initial investment of \$1,000 at the beginning of the period indicated and held for the entire period. Expense information is calculated two ways and each method provides you with different information. The amount listed in the "Actual" column is calculated using the Fund's actual operating expenses and total return for the period. You may use the Actual information, together with the amount invested, to estimate the expenses that you paid over the period. Simply divide your account value by \$1,000 (for example, an \$8,600 account value divided by \$1,000 = 8.6), then multiply the results by the expenses paid during the period under the "Actual" column. The amount listed in the "Hypothetical" column assumes a 5% annual rate of return before expenses (which is not the Fund's actual return) and then applies the Fund's actual expense ratio for the period to the hypothetical return. You should not use the hypothetical account values and expenses to estimate either your actual account balance at the end of the period or the expenses you paid during the period. See "Compare with other funds" below for details on how to use the hypothetical data.

Compare with other funds

Since all mutual funds are required to include the same hypothetical calculations about expenses in shareholder reports, you can use this information to compare the ongoing cost of investing in the Fund with other funds. To do so, compare the hypothetical example with the 5% hypothetical examples that appear in the shareholder reports of other funds. As you compare hypothetical examples of other funds, it is important to note that hypothetical examples are meant to highlight the ongoing costs of investing in a fund only and do not reflect any transaction costs, such as redemption or exchange fees, or expenses that apply to the subaccount or the Contract. Therefore, the hypothetical calculations are useful in comparing ongoing costs only, and will not help you determine the relative total costs of owning different funds. If the fees and expenses imposed under your Contract were included, your costs would be higher.

January 1, 2021 — June 30, 2021							
	Account value at the beginning of the period (\$)		Account value at the end of the period (\$)		Expenses paid during the period (\$)		Fund's annualized expense ratio (%)
	Actual	Hypothetical	Actual	Hypothetical	Actual	Hypothetical	Actual
Columbia Variable Portfolio – Core Equity Fund	1,000.00	1,000.00	1,175.40	1,022.81	2.16	2.01	0.40

Expenses paid during the period are equal to the annualized expense ratio as indicated above, multiplied by the average account value over the period and then multiplied by the number of days in the Fund's most recent fiscal half year and divided by 365.

Expenses do not include fees and expenses incurred indirectly by the Fund from its investment in underlying funds, including affiliated and non-affiliated pooled investment vehicles, such as mutual funds and exchange-traded funds.

Had Columbia Management Investment Advisers, LLC and/or certain of its affiliates not waived/reimbursed certain fees and expenses, account value at the end of the period would have been reduced.

PORTFOLIO OF INVESTMENTS

June 30, 2021 (Unaudited)

(Percentages represent value of investments compared to net assets)

Investments in securities

Common Stocks 98.6%			Common Stocks (continued)		
Issuer	Shares	Value (\$)	Issuer	Shares	Value (\$)
Communication Services 11.3%			Specialty Retail 3.1%		
Diversified Telecommunication Services 0.5%			Best Buy Co., Inc.		
Verizon Communications, Inc.	19,900	1,114,997		2,790	320,794
Interactive Media & Services 9.5%			L Brands, Inc.		
Alphabet, Inc., Class A ^(a)	5,055	12,343,249		19,800	1,426,788
Facebook, Inc., Class A ^(a)	25,200	8,762,292	Lowe's Companies, Inc.		
Total		21,105,541		18,350	3,559,350
Media 1.3%			Ross Stores, Inc.		
Interpublic Group of Companies, Inc. (The)	92,660	3,010,523		12,217	1,514,908
Total Communication Services		25,231,061	Total		
Consumer Discretionary 11.8%			6,821,840		
Automobiles 0.5%			Total Consumer Discretionary		
Tesla Motors, Inc. ^(a)	1,810	1,230,257	26,280,163		
Distributors 0.2%			Consumer Staples 5.7%		
Genuine Parts Co.	3,900	493,233	Food & Staples Retailing 1.5%		
Hotels, Restaurants & Leisure 1.3%			Kroger Co. (The)		
Darden Restaurants, Inc.	16,647	2,430,295		86,600	3,317,646
Penn National Gaming, Inc. ^(a)	6,100	466,589	Food Products 0.4%		
Total		2,896,884	Kraft Heinz Co. (The)		
Household Durables 2.0%			Tyson Foods, Inc., Class A		
Lennar Corp., Class A	15,800	1,569,730		31	1,264
PulteGroup, Inc.	53,100	2,897,667	Total		
Total		4,467,397	879,008		
Internet & Direct Marketing Retail 2.9%			Household Products 1.1%		
Amazon.com, Inc. ^(a)	1,772	6,095,963	Procter & Gamble Co. (The)		
Etsy, Inc. ^(a)	1,565	322,140		17,500	2,361,275
Total		6,418,103	Tobacco 2.7%		
Multiline Retail 1.8%			Altria Group, Inc.		
Target Corp.	16,350	3,952,449		84,315	4,020,140
			Philip Morris International, Inc.		
				20,500	2,031,755
			Total		
			6,051,895		
			Total Consumer Staples		
			12,609,824		
			Energy 2.5%		
			Oil, Gas & Consumable Fuels 2.5%		
			EOG Resources, Inc.		
				36,600	3,053,904
			HollyFrontier Corp.		
				13,511	444,512
			Kinder Morgan, Inc.		
				118,631	2,162,643
			Total		
			5,661,059		
			Total Energy		
			5,661,059		
			Financials 10.9%		
			Banks 4.0%		
			Citigroup, Inc.		
				58,600	4,145,950
			Citizens Financial Group, Inc.		
				82,900	3,802,623
			JPMorgan Chase & Co.		
				2,350	365,519
			Regions Financial Corp.		
				32,000	645,760
			Total		
			8,959,852		

The accompanying Notes to Financial Statements are an integral part of this statement.

PORTFOLIO OF INVESTMENTS (continued)

June 30, 2021 (Unaudited)

Common Stocks (continued)		
Issuer	Shares	Value (\$)
Capital Markets 4.2%		
BlackRock, Inc.	3,770	3,298,637
Morgan Stanley	25,000	2,292,250
S&P Global, Inc.	825	338,621
T. Rowe Price Group, Inc.	17,400	3,444,678
Total		9,374,186
Diversified Financial Services 0.3%		
Berkshire Hathaway, Inc., Class B ^(a)	2,050	569,736
Insurance 2.4%		
Allstate Corp. (The)	22,300	2,908,812
Arthur J Gallagher & Co.	9,100	1,274,728
MetLife, Inc.	20,200	1,208,970
Total		5,392,510
Total Financials		24,296,284
Health Care 13.1%		
Biotechnology 1.8%		
AbbVie, Inc.	12,892	1,452,155
Biogen, Inc. ^(a)	587	203,260
BioMarin Pharmaceutical, Inc. ^(a)	7,150	596,596
Regeneron Pharmaceuticals, Inc. ^(a)	1,289	719,958
Vertex Pharmaceuticals, Inc. ^(a)	5,297	1,068,034
Total		4,040,003
Health Care Equipment & Supplies 1.5%		
Abbott Laboratories	27,800	3,222,854
Dentsply Sirona, Inc.	2,530	160,048
Total		3,382,902
Health Care Providers & Services 2.9%		
HCA Healthcare, Inc.	14,700	3,039,078
Humana, Inc.	2,825	1,250,684
McKesson Corp.	10,600	2,027,144
Total		6,316,906
Life Sciences Tools & Services 1.4%		
IQVIA Holdings, Inc. ^(a)	13,100	3,174,392

Common Stocks (continued)		
Issuer	Shares	Value (\$)
Pharmaceuticals 5.5%		
Bristol-Myers Squibb Co.	68,300	4,563,806
Johnson & Johnson	16,550	2,726,447
Pfizer, Inc.	125,700	4,922,412
Total		12,212,665
Total Health Care		29,126,868
Industrials 8.3%		
Air Freight & Logistics 1.4%		
United Parcel Service, Inc., Class B	15,600	3,244,332
Airlines 0.2%		
Delta Air Lines, Inc. ^(a)	5,800	250,908
Southwest Airlines Co. ^(a)	5,300	281,377
Total		532,285
Construction & Engineering 0.3%		
Quanta Services, Inc.	8,194	742,131
Electrical Equipment 0.6%		
Emerson Electric Co.	13,200	1,270,368
Machinery 4.6%		
Deere & Co.	12,375	4,364,786
Parker-Hannifin Corp.	12,000	3,685,320
Snap-On, Inc.	10,073	2,250,611
Total		10,300,717
Professional Services 0.4%		
Robert Half International, Inc.	8,900	791,833
Road & Rail 0.8%		
Norfolk Southern Corp.	6,550	1,738,435
Total Industrials		18,620,101
Information Technology 27.6%		
Communications Equipment 2.2%		
Cisco Systems, Inc.	93,915	4,977,495
IT Services 3.5%		
Accenture PLC, Class A	15,700	4,628,203
MasterCard, Inc., Class A	5,625	2,053,631
VeriSign, Inc. ^(a)	4,555	1,037,128
Total		7,718,962

The accompanying Notes to Financial Statements are an integral part of this statement.

PORTFOLIO OF INVESTMENTS (continued)

June 30, 2021 (Unaudited)

Common Stocks (continued)		
Issuer	Shares	Value (\$)
Semiconductors & Semiconductor Equipment 4.7%		
Advanced Micro Devices, Inc. ^(a)	40,400	3,794,772
Broadcom, Inc.	9,100	4,339,244
Intel Corp.	41,100	2,307,354
Total		10,441,370
Software 11.1%		
Adobe, Inc. ^(a)	7,650	4,480,146
Autodesk, Inc. ^(a)	13,850	4,042,815
Fortinet, Inc. ^(a)	17,000	4,049,230
Microsoft Corp.	45,530	12,334,077
Total		24,906,268
Technology Hardware, Storage & Peripherals 6.1%		
Apple, Inc. ^(b)	99,480	13,624,781
Total Information Technology		61,668,876
Materials 2.4%		
Chemicals 1.8%		
Dow, Inc.	62,100	3,929,688
Containers & Packaging 0.5%		
International Paper Co.	18,200	1,115,842
Metals & Mining 0.1%		
Nucor Corp.	3,000	287,790
Total Materials		5,333,320
Real Estate 2.7%		
Equity Real Estate Investment Trusts (REITS) 2.7%		
Public Storage	5,100	1,533,519
Simon Property Group, Inc.	6,400	835,072
Weyerhaeuser Co.	106,700	3,672,614
Total		6,041,205
Total Real Estate		6,041,205

Common Stocks (continued)		
Issuer	Shares	Value (\$)
Utilities 2.3%		
Electric Utilities 1.5%		
Evergy, Inc.	10,900	658,687
NRG Energy, Inc.	58,300	2,349,490
PPL Corp.	10,900	304,873
Total		3,313,050
Independent Power and Renewable Electricity Producers 0.2%		
AES Corp. (The)	15,800	411,906
Multi-Utilities 0.6%		
DTE Energy Co.	10,900	1,412,640
Total Utilities		5,137,596
Total Common Stocks (Cost \$157,018,247)		220,006,357

Money Market Funds 0.8%		
	Shares	Value (\$)
Columbia Short-Term Cash Fund, 0.051% ^{(c),(d)}	1,822,892	1,822,710
Total Money Market Funds (Cost \$1,822,710)		1,822,710
Total Investments in Securities (Cost: \$158,840,957)		221,829,067
Other Assets & Liabilities, Net		1,408,013
Net Assets		223,237,080

At June 30, 2021, securities and/or cash totaling \$212,288 were pledged as collateral.

Investments in derivatives

Long futures contracts						
Description	Number of contracts	Expiration date	Trading currency	Notional amount	Value/Unrealized appreciation (\$)	Value/Unrealized depreciation (\$)
S&P 500 Index E-mini	10	09/2021	USD	2,144,300	29,800	—

The accompanying Notes to Financial Statements are an integral part of this statement.

PORTFOLIO OF INVESTMENTS (continued)

June 30, 2021 (Unaudited)

Notes to Portfolio of Investments

- (a) Non-income producing investment.
- (b) This security or a portion of this security has been pledged as collateral in connection with derivative contracts.
- (c) The rate shown is the seven-day current annualized yield at June 30, 2021.
- (d) As defined in the Investment Company Act of 1940, as amended, an affiliated company is one in which the Fund owns 5% or more of the company's outstanding voting securities, or a company which is under common ownership or control with the Fund. The value of the holdings and transactions in these affiliated companies during the period ended June 30, 2021 are as follows:

Affiliated issuers	Beginning of period(\$)	Purchases(\$)	Sales(\$)	Net change in unrealized appreciation (depreciation)(\$)	End of period(\$)	Realized gain (loss)(\$)	Dividends(\$)	End of period shares
Columbia Short-Term Cash Fund, 0.051%	1,796,325	11,835,794	(11,809,409)	–	1,822,710	–	806	1,822,892

Currency Legend

USD US Dollar

Fair value measurements

The Fund categorizes its fair value measurements according to a three-level hierarchy that maximizes the use of observable inputs and minimizes the use of unobservable inputs by prioritizing that the most observable input be used when available. Observable inputs are those that market participants would use in pricing an investment based on market data obtained from sources independent of the reporting entity. Unobservable inputs are those that reflect the Fund's assumptions about the information market participants would use in pricing an investment. An investment's level within the fair value hierarchy is based on the lowest level of any input that is deemed significant to the asset's or liability's fair value measurement. The input levels are not necessarily an indication of the risk or liquidity associated with investments at that level. For example, certain U.S. government securities are generally high quality and liquid, however, they are reflected as Level 2 because the inputs used to determine fair value may not always be quoted prices in an active market.

Fair value inputs are summarized in the three broad levels listed below:

- Level 1 – Valuations based on quoted prices for investments in active markets that the Fund has the ability to access at the measurement date. Valuation adjustments are not applied to Level 1 investments.
- Level 2 – Valuations based on other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risks, etc.).
- Level 3 – Valuations based on significant unobservable inputs (including the Fund's own assumptions and judgment in determining the fair value of investments).

Inputs that are used in determining fair value of an investment may include price information, credit data, volatility statistics, and other factors. These inputs can be either observable or unobservable. The availability of observable inputs can vary between investments, and is affected by various factors such as the type of investment, and the volume and level of activity for that investment or similar investments in the marketplace. The inputs will be considered by the Investment Manager, along with any other relevant factors in the calculation of an investment's fair value. The Fund uses prices and inputs that are current as of the measurement date, which may include periods of market dislocations. During these periods, the availability of prices and inputs may be reduced for many investments. This condition could cause an investment to be reclassified between the various levels within the hierarchy.

Investments falling into the Level 3 category are primarily supported by quoted prices from brokers and dealers participating in the market for those investments. However, these may be classified as Level 3 investments due to lack of market transparency and corroboration to support these quoted prices. Additionally, valuation models may be used as the pricing source for any remaining investments classified as Level 3. These models may rely on one or more significant unobservable inputs and/or significant assumptions by the Investment Manager. Inputs used in valuations may include, but are not limited to, financial statement analysis, capital account balances, discount rates and estimated cash flows, and comparable company data.

Under the direction of the Fund's Board of Trustees (the Board), the Investment Manager's Valuation Committee (the Committee) is responsible for overseeing the valuation procedures approved by the Board. The Committee consists of voting and non-voting members from various groups within the Investment Manager's organization, including operations and accounting, trading and investments, compliance, risk management and legal.

The Committee meets at least monthly to review and approve valuation matters, which may include a description of specific valuation determinations, data regarding pricing information received from approved pricing vendors and brokers and the results of Board-approved valuation control policies and procedures (the Policies). The Policies address, among other things, instances when market quotations are or are not readily available, including recommendations of third party pricing vendors and a determination of appropriate pricing methodologies; events that require specific valuation determinations and assessment of fair value techniques; securities with a potential for stale pricing, including those that are illiquid, restricted, or in default; and the effectiveness of third party pricing vendors, including periodic reviews of vendors. The Committee meets more frequently, as needed, to discuss additional valuation matters, which may include the need to review back-testing results, review time-sensitive information or approve related valuation actions. The Committee reports to the Board, with members of the Committee meeting with the Board at each of its regularly scheduled meetings to discuss valuation matters and actions during the period, similar to those described earlier.

The accompanying Notes to Financial Statements are an integral part of this statement.

PORTFOLIO OF INVESTMENTS (continued)

June 30, 2021 (Unaudited)

Fair value measurements (continued)

The following table is a summary of the inputs used to value the Fund's investments at June 30, 2021:

	Level 1 (\$)	Level 2 (\$)	Level 3 (\$)	Total (\$)
Investments in Securities				
Common Stocks				
Communication Services	25,231,061	—	—	25,231,061
Consumer Discretionary	26,280,163	—	—	26,280,163
Consumer Staples	12,609,824	—	—	12,609,824
Energy	5,661,059	—	—	5,661,059
Financials	24,296,284	—	—	24,296,284
Health Care	29,126,868	—	—	29,126,868
Industrials	18,620,101	—	—	18,620,101
Information Technology	61,668,876	—	—	61,668,876
Materials	5,333,320	—	—	5,333,320
Real Estate	6,041,205	—	—	6,041,205
Utilities	5,137,596	—	—	5,137,596
Total Common Stocks	220,006,357	—	—	220,006,357
Money Market Funds	1,822,710	—	—	1,822,710
Total Investments in Securities	221,829,067	—	—	221,829,067
Investments in Derivatives				
Asset				
Futures Contracts	29,800	—	—	29,800
Total	221,858,867	—	—	221,858,867

See the Portfolio of Investments for all investment classifications not indicated in the table.

Derivative instruments are valued at unrealized appreciation (depreciation).

The accompanying Notes to Financial Statements are an integral part of this statement.

STATEMENT OF ASSETS AND LIABILITIES

June 30, 2021 (Unaudited)

Assets	
Investments in securities, at value	
Unaffiliated issuers (cost \$157,018,247)	\$220,006,357
Affiliated issuers (cost \$1,822,710)	1,822,710
Receivable for:	
Investments sold	3,070,004
Dividends	224,271
Variation margin for futures contracts	3,300
Expense reimbursement due from Investment Manager	248
Prepaid expenses	10,208
Total assets	225,137,098
Liabilities	
Payable for:	
Investments purchased	1,603,354
Capital shares purchased	215,231
Management services fees	2,444
Compensation of board members	56,403
Compensation of chief compliance officer	22
Other expenses	22,564
Total liabilities	1,900,018
Net assets applicable to outstanding capital stock	\$223,237,080
Represented by	
Trust capital	\$223,237,080
Total - representing net assets applicable to outstanding capital stock	\$223,237,080
Shares outstanding	6,702,156
Net asset value per share	33.31

The accompanying Notes to Financial Statements are an integral part of this statement.

STATEMENT OF OPERATIONS

Six Months Ended June 30, 2021 (Unaudited)

Net investment income	
Income:	
Dividends – unaffiliated issuers	\$1,831,211
Dividends – affiliated issuers	806
Total income	1,832,017
Expenses:	
Management services fees	425,377
Compensation of board members	16,698
Custodian fees	5,482
Printing and postage fees	5,451
Audit fees	14,628
Legal fees	6,820
Compensation of chief compliance officer	19
Other	4,855
Total expenses	479,330
Fees waived or expenses reimbursed by Investment Manager and its affiliates	(53,005)
Total net expenses	426,325
Net investment income	1,405,692
Realized and unrealized gain (loss) – net	
Net realized gain (loss) on:	
Investments – unaffiliated issuers	18,436,408
Futures contracts	441,699
Net realized gain	18,878,107
Net change in unrealized appreciation (depreciation) on:	
Investments – unaffiliated issuers	14,165,534
Futures contracts	(22,880)
Net change in unrealized appreciation (depreciation)	14,142,654
Net realized and unrealized gain	33,020,761
Net increase in net assets resulting from operations	\$34,426,453

The accompanying Notes to Financial Statements are an integral part of this statement.

STATEMENT OF CHANGES IN NET ASSETS

	Six Months Ended June 30, 2021 (Unaudited)	Year Ended December 31, 2020
Operations		
Net investment income	\$1,405,692	\$2,990,183
Net realized gain	18,878,107	10,230,730
Net change in unrealized appreciation (depreciation)	14,142,654	11,818,018
Net increase in net assets resulting from operations	34,426,453	25,038,931
Decrease in net assets from capital stock activity	(12,191,798)	(20,314,370)
Total increase in net assets	22,234,655	4,724,561
Net assets at beginning of period	201,002,425	196,277,864
Net assets at end of period	\$223,237,080	\$201,002,425

	Six Months Ended June 30, 2021 (Unaudited)		Year Ended December 31, 2020	
	Shares	Dollars (\$)	Shares	Dollars (\$)
Capital stock activity				
Subscriptions	10,061	313,375	11,712	262,728
Redemptions	(399,778)	(12,505,173)	(848,126)	(20,577,098)
Total net decrease	(389,717)	(12,191,798)	(836,414)	(20,314,370)

The accompanying Notes to Financial Statements are an integral part of this statement.

FINANCIAL HIGHLIGHTS

The following table is intended to help you understand the Fund's financial performance. Certain information reflects financial results for a single share of a class held for the periods shown. Per share net investment income (loss) amounts are calculated based on average shares outstanding during the period. Total return assumes reinvestment of all dividends and distributions, if any. Total return does not reflect any fees and expenses imposed under your Contract and/or Qualified Plan, as applicable; such fees and expenses would reduce the total returns for all periods shown. Total return and portfolio turnover are not annualized for periods of less than one year. The portfolio turnover rate is calculated without regard to purchase and sales transactions of short-term instruments and certain derivatives, if any. If such transactions were included, the Fund's portfolio turnover rate may be higher.

	Six Months Ended June 30, 2021 (Unaudited)	Year Ended December 31,				
		2020	2019	2018	2017	2016
Per share data						
Net asset value, beginning of period	\$28.34	\$24.76	\$19.78	\$20.45	\$16.39	\$15.12
Income from investment operations:						
Net investment income	0.20	0.40	0.38	0.36	0.38	0.31
Net realized and unrealized gain (loss)	4.77	3.18	4.60	(1.03)	3.68	0.96
Total from investment operations	4.97	3.58	4.98	(0.67)	4.06	1.27
Net asset value, end of period	\$33.31	\$28.34	\$24.76	\$19.78	\$20.45	\$16.39
Total return	17.54%	14.46%	25.18%	(3.28)%	24.77%	8.40%
Ratios to average net assets						
Total gross expenses ^(a)	0.45% ^(b)	0.45%	0.45%	0.44%	0.45%	0.45%
Total net expenses ^{(a),(c)}	0.40% ^(b)	0.40%	0.40%	0.40%	0.40%	0.40%
Net investment income	1.32% ^(b)	1.63%	1.67%	1.67%	2.08%	2.01%
Supplemental data						
Portfolio turnover	33%	72%	66%	73%	66%	76%
Net assets, end of period (in thousands)	\$223,237	\$201,002	\$196,278	\$178,338	\$211,730	\$191,013

Notes to Financial Highlights

- (a) In addition to the fees and expenses that the Fund bears directly, the Fund indirectly bears a pro rata share of the fees and expenses of any other funds in which it invests. Such indirect expenses are not included in the Fund's reported expense ratios.
- (b) Annualized.
- (c) Total net expenses include the impact of certain fee waivers/expense reimbursements made by the Investment Manager and certain of its affiliates, if applicable.

The accompanying Notes to Financial Statements are an integral part of this statement.

NOTES TO FINANCIAL STATEMENTS

June 30, 2021 (Unaudited)

Note 1. Organization

Columbia Variable Portfolio – Core Equity Fund (the Fund), a series of Columbia Funds Variable Series Trust II (the Trust), is a diversified fund. The Trust is registered under the Investment Company Act of 1940, as amended (the 1940 Act), as an open-end management investment company organized as a Massachusetts business trust.

Fund shares

The Trust may issue an unlimited number of shares (without par value). You may not buy (nor will you own) shares of the Fund directly. You invest by owning RiverSource Variable Annuity Fund A or RiverSource Variable Annuity Fund B, issued by RiverSource Life Insurance Company (Participating Insurance Companies), and allocating your purchase payments to the variable account that invests in the Fund. Refer to your variable annuity contract prospectus for information regarding the investment options available to you. The Fund is closed to new investors.

Note 2. Summary of significant accounting policies

Basis of preparation

The Fund is an investment company that applies the accounting and reporting guidance in the Financial Accounting Standards Board (FASB) Accounting Standards Codification Topic 946, *Financial Services - Investment Companies* (ASC 946). The financial statements are prepared in accordance with U.S. generally accepted accounting principles (GAAP), which requires management to make certain estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of income and expenses during the reporting period. Actual results could differ from those estimates.

The following is a summary of significant accounting policies followed by the Fund in the preparation of its financial statements.

Security valuation

Equity securities listed on an exchange are valued at the closing price or last trade on their primary exchange at the close of business of the New York Stock Exchange. Securities with a closing price not readily available or not listed on any exchange are valued at the mean between the closing bid and asked prices. Listed preferred stocks convertible into common stocks are valued using an evaluated price from a pricing service.

Foreign equity securities are valued based on the closing price or last trade on their primary exchange at the close of business of the New York Stock Exchange. If any foreign equity security closing prices are not readily available, the securities are valued at the mean of the latest quoted bid and ask prices on such exchanges or markets. Foreign currency exchange rates are determined at the scheduled closing time of the New York Stock Exchange. Many securities markets and exchanges outside the U.S. close prior to the close of the New York Stock Exchange; therefore, the closing prices for securities in such markets or on such exchanges may not fully reflect events that occur after such close but before the close of the New York Stock Exchange. In those situations, foreign securities will be fair valued pursuant to a policy adopted by the Board of Trustees. Under the policy, the Fund may utilize a third-party pricing service to determine these fair values. The third-party pricing service takes into account multiple factors, including, but not limited to, movements in the U.S. securities markets, certain depositary receipts, futures contracts and foreign exchange rates that have occurred subsequent to the close of the foreign exchange or market, to determine a good faith estimate that reasonably reflects the current market conditions as of the close of the New York Stock Exchange. The fair value of a security is likely to be different from the quoted or published price, if available.

Investments in open-end investment companies (other than exchange-traded funds (ETFs)), are valued at the latest net asset value reported by those companies as of the valuation time.

Futures and options on futures contracts are valued based upon the settlement price at the close of regular trading on their principal exchanges or, in the absence of a settlement price, at the mean of the latest quoted bid and ask prices.

NOTES TO FINANCIAL STATEMENTS (continued)

June 30, 2021 (Unaudited)

Investments for which market quotations are not readily available, or that have quotations which management believes are not reflective of market value or reliable, are valued at fair value as determined in good faith under procedures approved by and under the general supervision of the Board of Trustees. If a security or class of securities (such as foreign securities) is valued at fair value, such value is likely to be different from the quoted or published price for the security, if available.

The determination of fair value often requires significant judgment. To determine fair value, management may use assumptions including but not limited to future cash flows and estimated risk premiums. Multiple inputs from various sources may be used to determine fair value.

GAAP requires disclosure regarding the inputs and valuation techniques used to measure fair value and any changes in valuation inputs or techniques. In addition, investments shall be disclosed by major category. This information is disclosed following the Fund's Portfolio of Investments.

Derivative instruments

The Fund invests in certain derivative instruments, as detailed below, in seeking to meet its investment objectives. Derivatives are instruments whose values depend on, or are derived from, in whole or in part, the value of one or more securities, currencies, commodities, indices, or other assets or instruments. Derivatives may be used to increase investment flexibility (including to maintain cash reserves while maintaining desired exposure to certain assets), for risk management (hedging) purposes, to facilitate trading, to reduce transaction costs and to pursue higher investment returns. The Fund may also use derivative instruments to mitigate certain investment risks, such as foreign currency exchange rate risk, interest rate risk and credit risk. Derivatives may involve various risks, including the potential inability of the counterparty to fulfill its obligations under the terms of the contract, the potential for an illiquid secondary market (making it difficult for the Fund to sell or terminate, including at favorable prices) and the potential for market movements which may expose the Fund to gains or losses in excess of the amount shown in the Statement of Assets and Liabilities. The notional amounts of derivative instruments, if applicable, are not recorded in the financial statements.

A derivative instrument may suffer a marked-to-market loss if the value of the contract decreases due to an unfavorable change in the market rates or values of the underlying instrument. Losses can also occur if the counterparty does not perform its obligations under the contract. The Fund's risk of loss from counterparty credit risk on over-the-counter derivatives is generally limited to the aggregate unrealized gain netted against any collateral held by the Fund and the amount of any variation margin held by the counterparty, plus any replacement costs or related amounts. With exchange-traded or centrally cleared derivatives, there is reduced counterparty credit risk to the Fund since the clearinghouse or central counterparty (CCP) provides some protection in the case of clearing member default. The clearinghouse or CCP stands between the buyer and the seller of the contract; therefore, additional counterparty credit risk is failure of the clearinghouse or CCP. However, credit risk still exists in exchange-traded or centrally cleared derivatives with respect to initial and variation margin that is held in a broker's customer account. While clearing brokers are required to segregate customer margin from their own assets, in the event that a clearing broker becomes insolvent or goes into bankruptcy and at that time there is a shortfall in the aggregate amount of margin held by the clearing broker for all its clients and such shortfall is remedied by the CCP or otherwise, U.S. bankruptcy laws will typically allocate that shortfall on a pro-rata basis across all the clearing broker's customers (including the Fund), potentially resulting in losses to the Fund.

In order to better define its contractual rights and to secure rights that will help the Fund mitigate its counterparty risk, the Fund may enter into an International Swaps and Derivatives Association, Inc. Master Agreement (ISDA Master Agreement) or similar agreement with its derivatives counterparties. An ISDA Master Agreement is an agreement between the Fund and a counterparty that governs over-the-counter derivatives and foreign exchange forward contracts and contains, among other things, collateral posting terms and netting provisions in the event of a default and/or termination event. Under an ISDA Master Agreement, the Fund may, under certain circumstances, offset with the counterparty certain derivative instruments' payables and/or receivables with collateral held and/or posted and create one single net payment. The provisions of the ISDA Master Agreement typically permit a single net payment in the event of default (close-out netting), including the bankruptcy or insolvency of the counterparty. Note, however, that bankruptcy or insolvency laws of a particular jurisdiction may impose restrictions on or prohibitions against the right of offset or netting in bankruptcy, insolvency or other events.

NOTES TO FINANCIAL STATEMENTS (continued)

June 30, 2021 (Unaudited)

Collateral (margin) requirements differ by type of derivative. Margin requirements are established by the clearinghouse or CCP for exchange-traded and centrally cleared derivatives. Brokers can ask for margin in excess of the minimum in certain circumstances. Collateral terms for most over-the-counter derivatives are subject to regulatory requirements to exchange variation margin with trading counterparties and may have contract specific margin terms as well. For over-the-counter derivatives traded under an ISDA Master Agreement, the collateral requirements are typically calculated by netting the marked-to-market amount for each transaction under such agreement and comparing that amount to the value of any variation margin currently pledged by the Fund and/or the counterparty. Generally, the amount of collateral due from or to a party has to exceed a minimum transfer amount threshold (e.g., \$250,000) before a transfer has to be made. To the extent amounts due to the Fund from its counterparties are not fully collateralized, contractually or otherwise, the Fund bears the risk of loss from counterparty nonperformance. The Fund may also pay interest expense on cash collateral received from the broker. Any interest expense paid by the Fund is shown on the Statement of Operations. The Fund attempts to mitigate counterparty risk by only entering into agreements with counterparties that it believes have the financial resources to honor their obligations and by monitoring the financial stability of those counterparties.

Certain ISDA Master Agreements allow counterparties of over-the-counter derivatives transactions to terminate derivatives contracts prior to maturity in the event the Fund's net asset value declines by a stated percentage over a specified time period or if the Fund fails to meet certain terms of the ISDA Master Agreement, which would cause the Fund to accelerate payment of any net liability owed to the counterparty. The Fund also has termination rights if the counterparty fails to meet certain terms of the ISDA Master Agreement. In determining whether to exercise such termination rights, the Fund would consider, in addition to counterparty credit risk, whether termination would result in a net liability owed from the counterparty.

For financial reporting purposes, the Fund does not offset derivative assets and derivative liabilities that are subject to netting arrangements in the Statement of Assets and Liabilities.

Futures contracts

Futures contracts are exchange-traded and represent commitments for the future purchase or sale of an asset at a specified price on a specified date. The Fund bought and sold futures contracts to maintain appropriate equity market exposure while keeping sufficient cash to accommodate daily redemptions. These instruments may be used for other purposes in future periods. Upon entering into futures contracts, the Fund bears risks that it may not achieve the anticipated benefits of the futures contracts and may realize a loss. Additional risks include counterparty credit risk, the possibility of an illiquid market, and that a change in the value of the contract or option may not correlate with changes in the value of the underlying asset.

Upon entering into a futures contract, the Fund deposits cash or securities with the broker, known as a futures commission merchant (FCM), in an amount sufficient to meet the initial margin requirement. The initial margin deposit must be maintained at an established level over the life of the contract. Cash deposited as initial margin is recorded in the Statement of Assets and Liabilities as margin deposits. Securities deposited as initial margin are designated in the Portfolio of Investments. Subsequent payments (variation margin) are made or received by the Fund each day. The variation margin payments are equal to the daily change in the contract value and are recorded as variation margin receivable or payable and are offset in unrealized gains or losses. The Fund generally expects to earn interest income on its margin deposits. The Fund recognizes a realized gain or loss when the contract is closed or expires. Futures contracts involve, to varying degrees, risk of loss in excess of the variation margin disclosed in the Statement of Assets and Liabilities.

Effects of derivative transactions in the financial statements

The following tables are intended to provide additional information about the effect of derivatives on the financial statements of the Fund, including: the fair value of derivatives by risk category and the location of those fair values in the Statement of Assets and Liabilities; and the impact of derivative transactions over the period in the Statement of Operations, including realized and unrealized gains (losses). The derivative instrument schedules following the Portfolio of Investments present additional information regarding derivative instruments outstanding at the end of the period, if any.

NOTES TO FINANCIAL STATEMENTS (continued)

June 30, 2021 (Unaudited)

The following table is a summary of the fair value of derivative instruments (not considered to be hedging instruments for accounting disclosure purposes) at June 30, 2021:

Asset derivatives		
Risk exposure category	Statement of assets and liabilities location	Fair value (\$)
Equity risk	Component of trust capital – unrealized appreciation on futures contracts	29,800*

* Includes cumulative appreciation (depreciation) as reported in the tables following the Portfolio of Investments. Only the current day's variation margin is reported in receivables or payables in the Statement of Assets and Liabilities.

The following table indicates the effect of derivative instruments (not considered to be hedging instruments for accounting disclosure purposes) in the Statement of Operations for the six months ended June 30, 2021:

Amount of realized gain (loss) on derivatives recognized in income	
Risk exposure category	Futures contracts (\$)
Equity risk	441,699

Change in unrealized appreciation (depreciation) on derivatives recognized in income	
Risk exposure category	Futures contracts (\$)
Equity risk	(22,880)

The following table is a summary of the average outstanding volume by derivative instrument for the six months ended June 30, 2021:

Derivative instrument	Average notional amounts (\$)*
Futures contracts – long	2,857,480

* Based on the ending quarterly outstanding amounts for the six months ended June 30, 2021.

Security transactions

Security transactions are accounted for on the trade date. Cost is determined and gains (losses) are based upon the specific identification method for both financial statement and federal income tax purposes.

Income recognition

Corporate actions and dividend income are generally recorded net of any non-reclaimable tax withholdings, on the ex-dividend date or upon receipt of an ex-dividend notification in the case of certain foreign securities.

The Fund may receive distributions from holdings in equity securities, business development companies (BDCs), exchange-traded funds (ETFs), limited partnerships (LPs), other regulated investment companies (RICs), and real estate investment trusts (REITs), which report information as to the tax character of their distributions annually. These distributions are allocated to dividend income, capital gain and return of capital based on actual information reported. Return of capital is recorded as a reduction of the cost basis of securities held. If the Fund no longer owns the applicable securities, return of capital is recorded as a realized gain. With respect to REITs, to the extent actual information has not yet been reported, estimates for return of capital are made by Columbia Management Investment Advisers, LLC (the Investment Manager), a wholly-owned subsidiary of Ameriprise Financial, Inc. (Ameriprise Financial). The Investment Manager's estimates are subsequently adjusted when the actual character of the distributions is disclosed by the REITs, which could result in a proportionate change in return of capital to shareholders.

NOTES TO FINANCIAL STATEMENTS (continued)

June 30, 2021 (Unaudited)

Awards from class action litigation are recorded as a reduction of cost basis if the Fund still owns the applicable securities on the payment date. If the Fund no longer owns the applicable securities on the payment date, the proceeds are recorded as realized gains.

Expenses

General expenses of the Trust are allocated to the Fund and other funds of the Trust based upon relative net assets or other expense allocation methodologies determined by the nature of the expense. Expenses directly attributable to the Fund are charged to the Fund.

Determination of net asset value

The NAV per share of the Fund is computed by dividing the value of the net assets of the Fund by the total number of outstanding shares of that Fund, rounded to the nearest cent, at the close of regular trading (ordinarily 4:00 p.m. Eastern Time) every day the New York Stock Exchange is open.

Federal income tax status

The Fund is a disregarded entity for federal income tax purposes and does not expect to make regular distributions to shareholders. The Fund will not be subject to federal income tax, and therefore, there is no provision for federal income taxes. The shareholder is subject to tax on its distributive share of the Fund's income and losses. The components of the Fund's net assets are reported at the shareholder level for tax purposes, and therefore, are not presented in the Statement of Assets and Liabilities.

Management of the Fund has concluded that there are no significant uncertain tax positions in the Fund that would require recognition in the financial statements. However, management's conclusion may be subject to review and adjustment at a later date based on factors including, but not limited to, new tax laws, regulations, and administrative interpretations (including relevant court decisions). Generally, the Fund's federal tax returns for the prior three fiscal years remain subject to examination by the Internal Revenue Service.

Guarantees and indemnifications

Under the Trust's organizational documents and, in some cases, by contract, its officers and trustees are indemnified against certain liabilities arising out of the performance of their duties to the Trust or its funds. In addition, certain of the Fund's contracts with its service providers contain general indemnification clauses. The Fund's maximum exposure under these arrangements is unknown since the amount of any future claims that may be made against the Fund cannot be determined, and the Fund has no historical basis for predicting the likelihood of any such claims.

Note 3. Fees and other transactions with affiliates

Management services fees

The Fund has entered into a Management Agreement with Columbia Management Investment Advisers, LLC (the Investment Manager), a wholly-owned subsidiary of Ameriprise Financial, Inc. (Ameriprise Financial). Under the Management Agreement, the Investment Manager provides the Fund with investment research and advice, as well as administrative and accounting services. The management services fee is an annual fee that is equal to 0.40% of the Fund's daily net assets.

Compensation of board members

Members of the Board of Trustees who are not officers or employees of the Investment Manager or Ameriprise Financial are compensated for their services to the Fund as disclosed in the Statement of Operations. Under a Deferred Compensation Plan (the Deferred Plan), these members of the Board of Trustees may elect to defer payment of up to 100% of their compensation. Deferred amounts are treated as though equivalent dollar amounts had been invested in shares of certain funds managed by the Investment Manager. The Fund's liability for these amounts is adjusted for market value changes and remains in the Fund until distributed in accordance with the Deferred Plan. All amounts payable under the Deferred Plan constitute a general unsecured obligation of the Fund. The expense for the Deferred Plan, which includes Trustees' fees deferred during the current period as well as any gains or losses on the Trustees' deferred compensation balances as a result of market fluctuations, is included in "Compensation of board members" on the Statement of Operations.

NOTES TO FINANCIAL STATEMENTS (continued)

June 30, 2021 (Unaudited)

Compensation of Chief Compliance Officer

The Board of Trustees has appointed a Chief Compliance Officer for the Fund in accordance with federal securities regulations. As disclosed in the Statement of Operations, a portion of the Chief Compliance Officer's total compensation is allocated to the Fund, along with other allocations to affiliated registered investment companies managed by the Investment Manager and its affiliates, based on relative net assets.

Service fees

The Fund has entered into a Shareholder Services Agreement with Columbia Management Investment Services Corp. (the Transfer Agent), an affiliate of the Investment Manager and a wholly-owned subsidiary of Ameriprise Financial, under which the Fund did not pay any fees to the Transfer Agent during the reporting period.

The Transfer Agent may retain as compensation for its services revenues from fees for wire, telephone and redemption orders, account transcripts due the Transfer Agent from Fund shareholders and interest (net of bank charges) earned with respect to balances in accounts the Transfer Agent maintains in connection with its services to the Fund.

Expenses waived/reimbursed by the Investment Manager and its affiliates

The Investment Manager and certain of its affiliates have contractually agreed to waive fees and/or reimburse expenses (excluding certain fees and expenses described below as well as any reorganization costs allocated to the Fund) indefinitely, unless sooner terminated at the sole discretion of the Board of Trustees, so that the Fund's net operating expenses, after giving effect to fees waived/expenses reimbursed and any balance credits and/or overdraft charges from the Fund's custodian, do not exceed the annual rate of 0.40% of the Fund's average daily net assets.

Under the agreement governing this fee waiver and/or expense reimbursement arrangement, the following fees and expenses are excluded from the waiver/reimbursement commitment, and therefore will be paid by the Fund, if applicable: taxes (including foreign transaction taxes), expenses associated with investments in affiliated and non-affiliated pooled investment vehicles (including mutual funds and exchange-traded funds), transaction costs and brokerage commissions, costs related to any securities lending program, dividend expenses associated with securities sold short, inverse floater program fees and expenses, transaction charges and interest on borrowed money, interest, infrequent and/or unusual expenses and any other expenses the exclusion of which is specifically approved by the Board of Trustees. This agreement may be modified or amended only with approval from the Investment Manager, certain of its affiliates and the Fund. Any fees waived and/or expenses reimbursed under the expense reimbursement arrangements described above are not recoverable by the Investment Manager or its affiliates in future periods.

Note 4. Portfolio information

The cost of purchases and proceeds from sales of securities, excluding short-term investments and derivatives, if any, aggregated to \$69,596,660 and \$81,384,409, respectively, for the six months ended June 30, 2021. The amount of purchase and sale activity impacts the portfolio turnover rate reported in the Financial Highlights.

Note 5. Affiliated money market fund

The Fund invests in Columbia Short-Term Cash Fund, an affiliated money market fund established for the exclusive use by the Fund and other affiliated funds (the Affiliated MMF). The income earned by the Fund from such investments is included as Dividends - affiliated issuers in the Statement of Operations. As an investing fund, the Fund indirectly bears its proportionate share of the expenses of the Affiliated MMF. The Affiliated MMF prices its shares with a floating net asset value. In addition, the Board of Trustees of the Affiliated MMF may impose a fee on redemptions (sometimes referred to as a liquidity fee) or temporarily suspend redemptions (sometimes referred to as imposing a redemption gate) in the event its liquidity falls below regulatory limits.

NOTES TO FINANCIAL STATEMENTS (continued)

June 30, 2021 (Unaudited)

Note 6. Interfund lending

Pursuant to an exemptive order granted by the Securities and Exchange Commission, the Fund participates in a program (the Interfund Program) allowing each participating Columbia Fund (each, a Participating Fund) to lend money directly to and, except for closed-end funds and money market funds, borrow money directly from other Participating Funds for temporary purposes. The amounts eligible for borrowing and lending under the Interfund Program are subject to certain restrictions.

Interfund loans are subject to the risk that the borrowing fund could be unable to repay the loan when due, and a delay in repayment to the lending fund could result in lost opportunities and/or additional lending costs. The exemptive order is subject to conditions intended to mitigate conflicts of interest arising from the Investment Manager's relationship with each Participating Fund.

The Fund did not borrow or lend money under the Interfund Program during the six months ended June 30, 2021.

Note 7. Line of credit

The Fund has access to a revolving credit facility with a syndicate of banks led by Citibank, N.A., Wells Fargo Bank, N.A. and JPMorgan Chase Bank, N.A. whereby the Fund may borrow for the temporary funding of shareholder redemptions or for other temporary or emergency purposes. Pursuant to a December 1, 2020 amendment, the credit facility, which is a collective agreement between the Fund and certain other funds managed by the Investment Manager or an affiliated investment manager, severally and not jointly, permits collective borrowings up to \$950 million. Interest is currently charged to each participating fund based on its borrowings at a rate equal to the higher of (i) the federal funds effective rate, (ii) the one-month London Interbank Offered Rate (LIBOR) rate and (iii) the overnight bank funding rate, plus in each case, 1.25%. Each borrowing under the credit facility matures no later than 60 days after the date of borrowing. Most LIBOR settings will no longer be published after December 31, 2021, and a majority of U.S. dollar LIBOR settings will cease publication after June 30, 2023. The Fund also pays a commitment fee equal to its pro rata share of the unused amount of the credit facility at a rate of 0.15% per annum. The commitment fee is included in other expenses in the Statement of Operations. This agreement expires annually in December unless extended or renewed. Prior to the December 1, 2020 amendment, the Fund had access to a revolving credit facility with a syndicate of banks led by Citibank, N.A., HSBC Bank USA, N.A. and JPMorgan Chase Bank, N.A. which permitted collective borrowings up to \$1 billion. Interest was charged to each participating fund based on its borrowings at a rate equal to the higher of (i) the federal funds effective rate, (ii) the one-month LIBOR rate and (iii) the overnight bank funding rate, plus in each case, 1.00%.

The Fund had no borrowings during the six months ended June 30, 2021.

Note 8. Significant risks

Information technology sector risk

The Fund is more susceptible to the particular risks that may affect companies in the information technology sector than if it were invested in a wider variety of companies in unrelated sectors. Companies in the information technology sectors are subject to certain risks, including the risk that new services, equipment or technologies will not be accepted by consumers and businesses or will become rapidly obsolete. Performance of such companies may be affected by factors including obtaining and protecting patents (or the failure to do so) and significant competitive pressures, including aggressive pricing of their products or services, new market entrants, competition for market share and short product cycles due to an accelerated rate of technological developments. Such competitive pressures may lead to limited earnings and/or falling profit margins. As a result, the value of their securities may fall or fail to rise. In addition, many information technology sector companies have limited operating histories and prices of these companies' securities historically have been more volatile than other securities, especially over the short term. Some companies in the information technology sector are facing increased government and regulatory scrutiny and may be subject to adverse government or regulatory action, which could negatively impact the value of their securities.

NOTES TO FINANCIAL STATEMENTS (continued)

June 30, 2021 (Unaudited)

Market and environment risk

The Fund may incur losses due to declines in the value of one or more securities in which it invests. These declines may be due to factors affecting a particular issuer, or the result of, among other things, political, regulatory, market, economic or social developments affecting the relevant market(s) more generally. In addition, turbulence in financial markets and reduced liquidity in equity, credit and/or fixed income markets may negatively affect many issuers, which could adversely affect the Fund, including causing difficulty in assigning prices to hard-to-value assets in thinly traded and closed markets, significant redemptions and operational challenges. Global economies and financial markets are increasingly interconnected, and conditions and events in one country, region or financial market may adversely impact issuers in a different country, region or financial market. These risks may be magnified if certain events or developments adversely interrupt the global supply chain; in these and other circumstances, such risks might affect companies worldwide. As a result, local, regional or global events such as terrorism, war, natural disasters, disease/virus outbreaks and epidemics or other public health issues, recessions, depressions or other events – or the potential for such events – could have a significant negative impact on global economic and market conditions.

The Fund's performance may also be significantly negatively impacted by the economic impact of the coronavirus disease 2019 (COVID-19) pandemic. The COVID-19 pandemic has resulted in, and may continue to result in, significant global economic and societal disruption and market volatility due to disruptions in market access, resource availability, facilities operations, imposition of tariffs, export controls and supply chain disruption, among others. Such disruptions may be caused, or exacerbated by, quarantines and travel restrictions, workforce displacement and loss in human and other resources. The uncertainty surrounding the magnitude, duration, reach, costs and effects of the global pandemic, as well as actions that have been or could be taken by governmental authorities or other third parties, present unknowns that are yet to unfold. The impacts, as well as the uncertainty over impacts to come, of COVID-19 – and any other infectious illness outbreaks, epidemics and pandemics that may arise in the future – could negatively affect global economies and markets in ways that cannot necessarily be foreseen. In addition, the impact of infectious illness outbreaks and epidemics in emerging market countries may be greater due to generally less established healthcare systems, governments and financial markets. Public health crises caused by the COVID-19 outbreak may exacerbate other pre-existing political, social and economic risks in certain countries or globally. The disruptions caused by COVID-19 could prevent the Fund from executing advantageous investment decisions in a timely manner and negatively impact the Fund's ability to achieve its investment objectives. Any such event(s) could have a significant adverse impact on the value and risk profile of the Fund.

Shareholder concentration risk

At June 30, 2021, affiliated shareholders of record owned 100.0% of the outstanding shares of the Fund in one or more accounts. Subscription and redemption activity by concentrated accounts may have a significant effect on the operations of the Fund. In the case of a large redemption, the Fund may be forced to sell investments at inopportune times, including its liquid positions, which may result in Fund losses and the Fund holding a higher percentage of less liquid positions. Large redemptions could result in decreased economies of scale and increased operating expenses for non-redeeming Fund shareholders.

Note 9. Subsequent events

Management has evaluated the events and transactions that have occurred through the date the financial statements were issued and noted no items requiring adjustment of the financial statements or additional disclosure.

Note 10. Information regarding pending and settled legal proceedings

Ameriprise Financial and certain of its affiliates have historically been involved in a number of legal, arbitration and regulatory proceedings, including routine litigation, class actions, and governmental actions, concerning matters arising in connection with the conduct of their business activities. Ameriprise Financial believes that the Fund is not currently the subject of, and that neither Ameriprise Financial nor any of its affiliates are the subject of, any pending legal, arbitration or regulatory proceedings that are likely to have a material adverse effect on the Fund or the ability of Ameriprise Financial or its affiliates to perform under their contracts with the Fund. Ameriprise Financial is required to make quarterly (10-Q), annual (10-K) and, as necessary, 8-K filings with the Securities and Exchange Commission (SEC) on legal and regulatory matters that relate to Ameriprise Financial and its affiliates. Copies of these filings may be obtained by accessing the SEC website at www.sec.gov.

NOTES TO FINANCIAL STATEMENTS (continued)

June 30, 2021 (Unaudited)

There can be no assurance that these matters, or the adverse publicity associated with them, will not result in increased Fund redemptions, reduced sale of Fund shares or other adverse consequences to the Fund. Further, although we believe proceedings are not likely to have a material adverse effect on the Fund or the ability of Ameriprise Financial or its affiliates to perform under their contracts with the Fund, these proceedings are subject to uncertainties and, as such, we are unable to estimate the possible loss or range of loss that may result. An adverse outcome in one or more of these proceedings could result in adverse judgments, settlements, fines, penalties or other relief that could have a material adverse effect on the consolidated financial condition or results of operations of Ameriprise Financial or one or more of its affiliates that provides services to the Fund.

LIQUIDITY RISK MANAGEMENT PROGRAM

Pursuant to Rule 22e-4 under the 1940 Act, the Fund has adopted a liquidity risk management program (Program). The Program's principal objectives include assessing, managing and periodically reviewing the Fund's liquidity risk. Liquidity risk is defined as the risk that the Fund could not meet redemption requests without significant dilution of remaining investors' interests in the Fund.

The Board has appointed the Investment Manager as the program administrator for the Fund's Program. The Investment Manager has delegated oversight of the Program to its Liquidity Risk Management Committee (the Committee). At a board meeting during the fiscal period, the Committee provided the Board with a report addressing the operations of the program and assessing its adequacy and effectiveness of implementation for the period January 1, 2020, through December 31, 2020, including:

- the Fund had sufficient liquidity to both meet redemptions and operate effectively on behalf of shareholders;
- there were no material changes to the Program during the period;
- the implementation of the Program was effective to manage the Fund's liquidity risk; and
- the Program operated adequately during the period.

There can be no assurance that the Program will achieve its objectives in the future. Please refer to the Fund's prospectus for more information regarding the Fund's exposure to liquidity risk and other principal risks to which an investment in the Fund may be subject.

APPROVAL OF MANAGEMENT AGREEMENT

Columbia Management Investment Advisers, LLC (the Investment Manager, and together with its domestic and global affiliates, Columbia Threadneedle Investments), a wholly-owned subsidiary of Ameriprise Financial, Inc. (Ameriprise Financial), serves as the investment manager to Columbia Variable Portfolio – Core Equity Fund (the Fund). Under a management agreement (the Management Agreement), the Investment Manager provides investment advice and other services to the Fund and other funds distributed by Columbia Management Investment Distributors, Inc. (collectively, the Funds).

On an annual basis, the Fund's Board of Trustees (the Board), including the independent Board members (the Independent Trustees), considers renewal of the Management Agreement. The Investment Manager prepared detailed reports for the Board and its Contracts Committee in November and December 2020 and March, April and June 2021, including reports providing the results of analyses performed by an independent third-party data provider, Broadridge Financial Solutions, Inc. (Broadridge), and a comprehensive response to requests for information by independent legal counsels to the Independent Trustees (Independent Legal Counsel) in a letter to the Investment Manager, to assist the Board in making this determination. In addition, throughout the year, the Board (or its committees) regularly meets with portfolio management teams and senior management personnel and reviews information prepared by the Investment Manager addressing the services the Investment Manager provides and Fund performance. The Board also accords appropriate weight to the work, deliberations and conclusions of the various committees, such as the Contracts Committee, the Investment Oversight Committee, the Audit Committee and the Compliance Committee in determining whether to continue the Management Agreement.

The Board, at its June 15, 2021 Board meeting (the June Meeting), considered the renewal of the Management Agreement for an additional one-year term. At the June Meeting, Independent Legal Counsel reviewed with the Independent Trustees various factors relevant to the Board's consideration of advisory agreements and the Board's legal responsibilities related to such consideration. The Independent Trustees considered all information that they, their legal counsel or the Investment Manager believed reasonably necessary to evaluate and to approve the continuation of the Management Agreement. Among other things, the information and factors considered included the following:

- Information on the investment performance of the Fund relative to the performance of a group of mutual funds determined to be comparable to the Fund by Broadridge, as well as performance relative to benchmarks;

APPROVAL OF MANAGEMENT AGREEMENT (continued)

- Information on the Fund's management fees and total expenses, including information comparing the Fund's expenses to those of a group of comparable mutual funds, as determined by Broadridge;
- The Investment Manager's agreement to contractually limit or cap total operating expenses for the Fund so that total operating expenses (excluding certain fees and expenses, such as transaction costs and certain other investment related expenses, interest, taxes, acquired fund fees and expenses, and infrequent and/or unusual expenses) would not exceed a specified annual rate, as a percentage of the Fund's net assets;
- Terms of the Management Agreement;
- Descriptions of other agreements and arrangements with affiliates of the Investment Manager relating to the operations of the Fund, including agreements with respect to the provision of transfer agency and shareholder services to the Fund;
- Descriptions of various services performed by the Investment Manager under the Management Agreement, including portfolio management and portfolio trading practices;
- Information regarding any recently negotiated management fees of similarly-managed portfolios of other institutional clients of the Investment Manager;
- Information regarding the resources of the Investment Manager, including information regarding senior management, portfolio managers and other personnel;
- Information regarding the capabilities of the Investment Manager with respect to compliance monitoring services;
- The profitability to the Investment Manager and its affiliates from their relationships with the Fund; and
- Report provided by the Board's independent fee consultant, JDL Consultants, LLC (JDL).

Following an analysis and discussion of the foregoing, and the factors identified below, the Board, including all of the Independent Trustees, approved the renewal of the Management Agreement.

Nature, extent and quality of services provided by the Investment Manager

The Board analyzed various reports and presentations it had received detailing the services performed by the Investment Manager, as well as its history, expertise, resources and relative capabilities, and the qualifications of its personnel.

The Board specifically considered the many developments during recent years concerning the services provided by the Investment Manager. Among other things, the Board noted the organization and depth of the equity and credit research departments. The Board further observed the enhancements to the investment risk management department's processes, systems and oversight, over the past several years, as well as planned 2021 initiatives in this regard. The Board also took into account the broad scope of services provided by the Investment Manager to the Fund, including, among other services, investment, risk and compliance oversight. The Board also took into account the information it received concerning the Investment Manager's ability to attract and retain key portfolio management personnel and that it has sufficient resources to provide competitive and adequate compensation to investment personnel. The Board also observed that the Investment Manager has been able to effectively manage, operate and distribute the Funds through the COVID-19 pandemic period with no disruptions in services provided.

In connection with the Board's evaluation of the overall package of services provided by the Investment Manager, the Board also considered the nature, quality and range of administrative services provided to the Fund by the Investment Manager, as well as the achievements in 2020 in the performance of administrative services, and noted the various enhancements anticipated for 2021. In evaluating the quality of services provided under the Management Agreement, the Board also took into account the organization and strength of the Fund's and its service providers' compliance programs. The Board also reviewed the financial condition of the Investment Manager and its affiliates and each entity's ability to carry out its responsibilities under the Management Agreement and the Fund's other service agreements.

In addition, the Board discussed the acceptability of the terms of the Management Agreement, noting that no changes are proposed from the form of agreement previously approved. The Board also noted the wide array of legal and compliance services provided to the Funds under the Fund Management Agreements.

APPROVAL OF MANAGEMENT AGREEMENT (continued)

After reviewing these and related factors (including investment performance as discussed below), the Board concluded, within the context of their overall conclusions, that the nature, extent and quality of the services provided to the Fund under the Management Agreement supported the continuation of the Management Agreement.

Investment performance

In this connection, the Board carefully reviewed the investment performance of the Fund, including detailed reports providing the results of analyses performed by each of the Investment Manager, Broadridge and JDL collectively showing, for various periods (including since manager inception): (i) the performance of the Fund, (ii) the performance of a benchmark index, (iii) the percentage ranking of the Fund among its comparison group, (iv) the Fund's performance relative to peers and benchmarks and (v) the net assets of the Fund. The Board observed that Fund performance was well within the range of that of peers.

The Board also reviewed a description of the third-party data provider's methodology for identifying the Fund's peer groups for purposes of performance and expense comparisons.

The Board also considered the Investment Manager's performance and reputation generally. After reviewing these and related factors, the Board concluded, within the context of their overall conclusions, that the performance of the Fund and the Investment Manager, in light of other considerations, supported the continuation of the Management Agreement.

Comparative fees, costs of services provided and the profits realized by the Investment Manager and its affiliates from their relationships with the Fund

The Board reviewed comparative fees and the costs of services provided under the Management Agreement. The Board members considered detailed comparative information set forth in an annual report on fees and expenses, including, among other things, data (based on analyses conducted by Broadridge and JDL) showing a comparison of the Fund's expenses with median expenses paid by funds in its comparative peer universe, as well as data showing the Fund's contribution to the Investment Manager's profitability.

The Board considered the reports of JDL, which assisted in the Board's analysis of the Funds' performance and expenses and the reasonableness of the Funds' fee rates. The Board accorded particular weight to the notion that a primary objective of the level of fees is to achieve a rational pricing model applied consistently across the various product lines in the Fund family, while assuring that the overall fees for each Fund (with certain exceptions) are generally in line with the current "pricing philosophy" such that Fund total expense ratios, in general, approximate or are lower than the median expense ratios of funds in the same Lipper comparison universe. The Board took into account that the Fund's total expense ratio (after considering proposed expense caps/waivers) was below the peer universe's median expense ratio shown in the reports. After reviewing these and related factors, the Board concluded, within the context of their overall conclusions, that the levels of management fees and expenses of the Fund, in light of other considerations, supported the continuation of the Management Agreement.

The Board also considered the profitability of the Investment Manager and its affiliates in connection with the Investment Manager providing management services to the Fund. With respect to the profitability of the Investment Manager and its affiliates, the Independent Trustees referred to information discussing the profitability to the Investment Manager and Ameriprise Financial from managing, operating and distributing the Funds. The Board considered that in 2020 the Board had concluded that 2019 profitability was reasonable and that the 2021 information shows that the profitability generated by the Investment Manager in 2020 increased slightly from 2019 levels. It also took into account the indirect economic benefits flowing to the Investment Manager or its affiliates in connection with managing or distributing the Funds, such as the enhanced ability to offer various other financial products to Ameriprise Financial customers, soft dollar benefits and overall reputational advantages. The Board noted that the fees paid by the Fund should permit the Investment Manager to offer competitive compensation to its personnel, make necessary investments in its business and earn an appropriate profit. After reviewing these and related factors, the Board concluded, within the context of their overall conclusions, that the costs of services provided and the profitability to the Investment Manager and its affiliates from their relationships with the Fund supported the continuation of the Management Agreement.

APPROVAL OF MANAGEMENT AGREEMENT (continued)

Economies of scale

The Board observed that the Fund is closed to new investors. The Board considered that the Management Agreement provides for a unified fee that is already at a relatively low level that does not include pre-established breakpoints, and requires Columbia Threadneedle to provide investment advice, as well as administrative, accounting and other services to the Fund.

Conclusion

The Board reviewed all of the above considerations in reaching its decision to approve the continuation of the Management Agreement. In reaching its conclusions, no single factor was determinative.

On June 15, 2021, the Board, including all of the Independent Trustees, determined that fees payable under the Management Agreement were fair and reasonable in light of the extent and quality of services provided and approved the renewal of the Management Agreement.

Columbia Variable Portfolio – Core Equity Fund

P.O. Box 219104

Kansas City, MO 64121-9104



Your success. Our priority.

Please read and consider the investment objectives, risks, charges and expenses for any fund carefully before investing. For Fund and other investment product prospectuses, which contain this and other important information, contact your financial advisor or insurance representative. Please read the prospectus carefully before you invest. The Fund is distributed by Columbia Management Investment Distributors, Inc., member FINRA, and managed by Columbia Management Investment Advisers, LLC.

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VARIABLE PORTFOLIO FUNDS

70100 Ameriprise Financial Center
Minneapolis, MN 55474