Capital World Growth and Income Fund®

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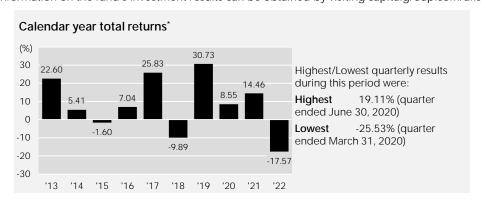
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Principal risks

Investment results The following bar chart shows how the investment results of the Class 4 shares of the fund have varied from year to year, and the following table shows how the fund's average annual total returns for various periods compare with a broad measure of securities market results. This information provides some indication of the risks of investing in the fund. Past investment results (before and after taxes) are not predictive of future investment results. Figures shown reflect fees and expenses associated with an investment in the fund, but do not reflect insurance contract fees and expenses. If insurance contract fees and expenses were included, results would have been lower. Updated information on the fund's investment results can be obtained by visiting capitalgroup.com/afis.



Average annual total returns For the periods ended December 31, 2022:

instability, regional conflicts, terrorism and war) in the countries or regions in which the issuers operate or generate revenue. These securities may also lose value due to changes in foreign currency exchange rates against the U.S. dollar and/or currencies of other countries. Issuers of these securities may be more susceptible to actions of foreign governments, such as nationalization, currency blockage or the imposition of price controls, sanctions, or punitive taxes, each of which could adversely impact the value of these securities. Securities markets in certain countries may be more volatile and/or less liquid than those in the United States. Investments damage, additional costs associated with corrective measures and/or financial loss. The fund may also be subject to additional risks if its third-party service providers, such as the fund's investment adviser, transfer agent, custodian, administrators and other financial intermediaries, experience similar cybersecurity breaches and potential outcomes. Cybersecurity risks may also impact issuers of securities in which the fund invests, which may cause the fund's investments in such issuers to lose value.

The primary individual portfolio managers for each of the funds are:

Portfolio manager for the Series/Title (if applicable)	Primary title with investment adviser (or affiliate) and investment experience	Portfolio manager's role in management of, and experience in, the fund(s)
Donald D. O'Neal Co-President and Trustee	Partner – Capital International Investors Investment professional for 38 years, all with Capital Research and Management Company or affiliate	Serves as an equity portfolio manager for: Growth-Income Fund – 18 years
Alan N. Berro Co-President	Partner – Capital World Investors Investment professional for 37 years in total; 32 years with Capital Research and Management Company or affiliate	Serves as an equity portfolio manager for: Washington Mutual Investors Fund – 6 years Asset Allocation Fund – 23 years

Portfolio manager for the Series/Title (if applicable)	Primary title with investment adviser (or affiliate) and investment experience	Portfolio manager's role in management of, and experience in, the fund(s)
Tom Chow	Partner - Capital Fixed Income Investors Investment professional for 34 years in total; 8 years with Capital Research and Management Company or affiliate	Serves as a fixed income portfolio manager for: American High-Income Trust – 8 years
Michael Cohen	Partner - Capital World Investors Investment professional for 32 years in total; 23 years with Capital Research and Management Company or affiliate	Serves as an equity portfolio manager for: Capital World Growth and Income Fund – 5 years International Growth and Income Fund – 1 year

Portfolio manager for the Series/Title (if applicable)	Primary title with investment adviser (or affiliate) and investment experience	Portfolio manager's role in management of, and experience in, the fund(s)
	Partner - Capital Fixed Income Investors Investment professional for 28 years, all with Capital Research and Management Company or affiliate	Serves as a fixed income portfolio manager for: New World Fund – 3 years (plus 9 years of prior experience as an investment analyst for the fund)
Eric H. Stern	Partner - Capital International Investors Involvential particles to Bad Dia 286 gas in 76 tal 922 January Outling yell 1 Capital Research and Management Company or affiliate	Serves as an equity portfolio manager for: ০. ১৮৯ hijngton মিশ্ব ফেও দুক্ত কিন্ত 5.০০০ 2 ইন্যান্তত rgylt10.1e2 rg0 0 8.10
Andrew B. Suzman	Partner - Capital World Investors Investment professional for 30 years, all with Capital Research and Management Company or affiliate	Serves as an equity portfolio manager for: International Growth and Income Fund – 1 year
	Partner - Capital World Investors Investment professional for 25 years in total; 19 years with Capital Research and Management Company or affiliate	en equity portfolio manager for:
Lisa Thompson	Partner - Capital International Investors	

Purchases and redemptions of shares Shares of the Series are currently offered only to insurance company separate accounts as well as so-called "feeder funds" under master-feeder arrangements sponsored by insurance companies as underlying investments for such insurance companies' variable annuity contracts and variable life insurance policies. All such shares may be purchased or redeemed by the insurance company separate accounts (or feeder funds) at net asset value without any sales or redemption charges. These purchases and

Frequent trading of fund shares The Series and American Funds Distributors, Inc., the Series' distributor, reserve the right to reject any purchase order for any reason. The funds are not designed to serve as vehicles for frequent trading. Frequent trading of fund shares may lead to increased costs to the funds and less efficient management of the funds' portfolios, potentially resulting in dilution of the value of the shares held by long-term shareholders. Accordingly, purchases, including those that are part of exchange activity, that the Series or American Funds Distributors has determined could involve actual or potential harm to a fund may be rejected.

The Series, through its transfer agent, American Funds Service Company, has agreements with the Series' insurance relationships to maintain its surveillance procedures that are designed to detect frequent trading in fund shares. The agreements generally require the insurance companies to (i) provide, upon request from a fund, the Series or their agent, certain identifying and account information

Other compensation to dealers American Funds Distributors, at its expense, provides additional compensation to insurance companies. These payments may be made, at the discretion of American Funds Distributors, to insurance companies (or their affiliates) that have sold shares of the funds of the American Funds Insurance Series and American Funds as the exclusive underlying investments to their variable contracts. A number of factors will be considered in determining payments, including the sales, assets, and the quality of the company's relationship with American Funds Distributors. The payment will be determined using a formula applied consistently to insurance companies based on the relevant facts and circumstances. The level of payments made to a qualifying firm in any given year will vary and (excluding payments for meetings as described below) will represent the sum of (a) up to .14% of the current year's American Funds Insurance Series new deposits in the contracts, (b) up to .07% of the current and previous year's American Funds Insurance Series new deposits in the contracts, and (c) up to .0084% of American Funds Insurance Series assets attributable to the contracts, with an adjustment made for the quality of the company's relationship with American Funds Distributors. Aggregate payments made by American Funds Distributors to insurance companies may also change from year to year. Only assets and deposits in variable annuity contracts that offer exclusively shares of the American Funds Insurance Series and American Funds are included in the formula. Further, assets for which the insurance company, or an affiliated broker-dealer, acts as an ERISA investment fiduciary are generally excluded from the formula.

Fund expenses In periods of market volatility, assets of the funds may decline significantly, causing total annual fund operating expenses (as a percentage of the value of your investment) to become higher than the numbers shown in the Annual Fund Operating Expenses tables in this prospectus.

The "Other expenses" items in the Annual Fund Operating Expenses tables in this prospectus are based on expenses as of each fund's most recently completed fiscal year. These items include third-party expenses, such as custodial, legal, audit, accounting, regulatory reporting and pricing vendor services, and an administrative services fee payable to the Series' investment adviser for administrative services provided by the Series' investment adviser and its affiliates. In addition, the "Other expenses" items for Class 4 shares include fees

Financial highlights

			Loss) income from estment operations ¹	Dividends and distributions	
			Net (losses)		
			gains on		
	Net asset	Net	securities		
	value,	investment	(both		
	beginning	income	realized and		
Year ended	of year	(loss)	((1.8525().8525.0	059 m28.03.539 36.96 8.52 re0 06 0 10 0 6 164.039 689.1392 Tm0 0 0 rgw(1037 Tc.0024 Tw(r)-8.6-5.7(j).3(t)-9.73.3(n)-9.7(t)-9.7()] 1 852 .852 .852 rg121.439 687.579 36.96 t	8.04 re0

		i	(Loss) income fr nvestment operat Net (losses)		1	Dividends and di	istributions						
'ear ended	Net asset value, beginning of year	Net investment income	gains on securities (both realized and unrealized)	Total from investment operations	Dividends (from net investmen income)	Distributi	ons div	Total vidends and ributions	Net asset value, end of year	Total return	Net assets, end of year (in millions)	Ratio of expenses to average net assets ³	Ratio of net income to average net assets
nternational Fund													
Class 1:													
12/31/2022	\$22.70	\$.34	\$(4.79)	\$(4.45)	\$(.34)	\$(2.60)) \$	5(2.94)	\$15.31	(20.57)%	\$3,157	.54 %	1.95 %
12/31/2021	23.64	.38	(.67)	(.29)	(.65)	-	-	(.65)	22.70	(1.23)	4,747	.55	1.57
12/31/2020	20.86	.14	2.82	2.96	(.18)	-	-	(.18)	23.64	14.28	5,652	.55	.71
12/31/2019	17.66	.30	3.74	4.04	(.34)	(.50))	(.84)	20.86	23.21	5,353	.54	1.54
12/31/2018	21.71	.34	(2.97)	(2.63)	(.40)	(1.02	2)	(1.42)	17.66	(12.94)	4,811	.53	1.62
Class 1A:													
12/31/2022	22.61	.30	(4.78)	(4.48)	(.30)	(2.60))	(2.90)	15.23	(20.80)	10	.79	1.73
12/31/2021	23.55	.33	(.67)	(.34)	(.60)			(.60)	22.61	(1.47)	12	.80	1.39
12/31/2020	20.80	.08	2.81	2.89	(.14)			(.14)	23.55	13.96	10	.80	.43
12/31/2019	17.62	.25	3.72	3.97	(.29)	(.50))	(.79)	20.80	22.90	7	.79	1.27
12/31/2018	21.67	.27	(2.93)	(2.66)	(.37)	(1.02	2)	(1.39)	17.62	(13.11)	5	.78	1.32
Class 2:													
12/31/2022	22.60	.29	(4.76)	(4.47)	(.30)	(2.60))	(2.90)	15.23	(20.79)	3,164	.79	1.71
12/31/2021	23.54	.33	(.68)	(.35)	(.59)			(.59)	22.60	(1.49)	4,190	.80	1.35
12/31/2020	20.78	.09	2.80	2.89	(.13)			(.13)	23.54	13.97	4,481	.80	.46
12/31/2019	17.60	.25	3.72	3.97	(.29)))	(.79)	20.78	22.88	4,311	.79	1.29
12/31/2018	21.63	.29	(2.95)	(2.66)	(.35)			(1.37)	17.60	(13.13)	3,875	.78	1.40
Class 3:			. ,	, ,	```	,	,	,		,			
12/31/2022	22.76	.31	(4.81)	(4.50)	(.31)	(2.60))	(2.91)	15.35	(20.76)	16	.72	1.78
12/31/2021	23.69	.34	(.67)	(.33)	(.60)			(.60)	22.76	(1.39)	21	.73	1.41
12/31/2020	20.92	.10	2.81	2.91	(.14)			(.14)	23.69	14.00	25	.73	.53
12/31/2019	17.70	.27	3.75	4.02	(.30)			(.80)	20.92	23.05	25	.72	1.37
12/31/2018	21.75	.31	(2.98)	(2.67)	(.36)			(1.38)	17.70	(13.10)	24	.71	1.48
Class 4:			(=::=)	(=:51)	(.55)	(,	(1.00)		(10.11)			
12/31/2022	22.31	.25	(4.71)	(4.46)	(.26)	(2.60))	(2.86)	14.99	(21.02)	373	1.04	1.47
12/31/2021	23.25	.27	(.67)	(.40)	(.54)			(.54)	22.31	(1.71)	459	1.05	1.13
12/31/2020	20.54	.04	2.76	2.80	(.09)			(.09)	23.25	13.66	423	1.05	.21
12/31/2019	17.40	.20	3.69	3.89	(.25)			(.75)	20.54	22.67	379	1.04	1.03
12/31/2018	21.42	.23	(2.93)	(2.70)	(.30)			(1.32)	17.40	(13.41)	295	1.03	1.13
	22	(L	oss) income from	1						()	2.0		
	Net asset	inve	Net (losses) gains on securities	ns'	Dividen Dividends	ds and distribut	ions Total	Net asse	at .		Ratio of expenses to	Ratio of expenses to	Ratio of
/	value, beginning	Net investment	(both realized and	Total from investment	(from net investment	Distributions (from capital	dividends and	value, end		Net assets, end of year	average net assets before	average net assets after waivers ^{2,3}	net income to average
Year ended	of year	income	unrealized)	operations	income)	gains)	distributions	of year	Total return	(in millions)	waivers ³	waivers	net assets ²
New World Fund													
Class 1:					12/31	/2022						08 1 E	9191 299.729352
12/21/2022	¢21.02												

12/31/2022

\$31.83

		(Loss) income from								
		investment operations ¹			Divid	ends and distribi	utions			
			Net (losses)							
			gains on							
	Net asset		securities		Dividends		Total	Net asset		
	value,	Net	(both	Total from	(from net	Distributions	dividends	value,		Net assets,
	beginning	investment	realized and	investment	investment	(from capital	and	end		
Year ended	of year		unrealized)	operations	income)	gains)	distributions	of year	Total return ²	

		(L	Loss) income from			
		inve	estment operations1	Dividends and distributions		
			Net (losses)			
	Net asset					
	value,	Net				
	beginning	investment				
Year ended	of year	income				

Income (loss) from investment operations¹

Dividends and distributions

	ompany separate acc ating in the Series ma	