The Bond Fund of America®

Part B Statement of Additional Information

March 1, 2024

This document is not a prospectus but should be read in conjunction with the current prospectus of The Bond Fund of America (the "fund") dated March 1, 2024. You may obtain a prospectus from your financial professional, by calling American Funds Service Company[®] at (800) 421-4225 or by writing to the fund at the following address:

The Bond Fund of America Attention: Secretary

333 South Hope Street Los Angeles, California 90071

Certain privileges and/or services described below may not be available to all shareholders (including shareholders who purchase shares at net asset value through eligible retirement plans) depending on the shareholder's investment dealer or retirement plan recordkeeper. Please see your financial professional, investment dealer, plan recordkeeper or employer for more information.

Class A	ABNDX	Class 529-A	CFAAX	Class R-1	RBFAX
Class C	BFACX	Class 529-C	CFACX	Class R-2	RBFBX
Class T	TBFFX	Class 529-E	CFAEX	Class R-2E	RBEBX
Class F-1	BFAFX	Class 529-T	TFBFX	Class R-3	RBFCX
Class F-2	ABNFX	Class 529-F-1	CFAFX	Class R-4	RBFEX
Class F-3	BFFAX	Class 529-F-2	FFBOX	Class R-5E	RBFHX
		Class 529-F-3	FBOFX	Class R-5	RBFFX
				Class R-6	RBFGX

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Investment portfolio Financial statements

Certain investment limitations and guidelines

The following limitations and guidelines are considered at the time of purchase, under normal circumstances, and are based on a percentage of the fund's net assets unless otherwise noted. This summary is not intended to reflect all of the fund's investment limitations.

- The fund will invest at least 80% of its assets in bonds and other debt instruments, including cash equivalents and certain preferred securities. For purposes of this investment guideline, investments may be represented by derivative instruments, such as futures contracts and swaps.
- The fund will invest at least 60% of its assets in debt securities rated A3 or better or A- or better by Nationally Recognized Statistical Rating Organizations, or NRSROs, designated by the fund's investment adviser or unrated but determined to be of equivalent quality by the fund's investment adviser, and in U.S. government securities, money market instruments, cash or cash equivalents.
- The fund may invest up to 40% of its assets in debt securities rated below A3 and below A- by NRSROs designated by the fund's investment adviser or unrated but determined to be of equivalent quality by the fund's investment adviser.
- The fund may invest up to 5% of its assets in debt securities rated Ba1 or below and BB+ or below by NRSROs designated by the fund's investment adviser or unrated but determined to be of equivalent quality by the fund's investment adviser.
- · The fund currently intends to consider the ratings from Moody's Investors Service, Standard & Poor's Ratings Services and Fitch Ratings. If agency ratings of a security differ, the security will be considered to have received the highest of these ratings, consistent with the fund's investment policies.
- · While the fund may not make direct purchases of common stocks or warrants or rights to acquire common stocks, the fund may invest in debt securities that are issued together with common stock or other equity interests or in securities that have equity conversion, exchange or purchase rights. The fund may hold up to 5% of its assets in common stock, warrants and rights acquired after sales of the corresponding debt securities or received in exchange for debt securities.
- For purposes of determining whether an investment is made in a particular country or geographic region, the fund's investment adviser will generally look to the domicile of the issuer in the case of equity securities or to the country to which the security is tied economically in the case of debt securities. In doing so, the fund's investment adviser will generally look to the determination of a leading provider of global indexes, such as MSCI Inc. (MSCI) for equity securities and Bloomberg for debt securities. In certain limited circumstances (including when relevant data is unavailable or the nature of a holding warrants special considerations), the adviser may also take into account additional factors, as applicable, including where the issuer's securities are listed; where the issuer is legally organized, maintains principal corporate offices, conducts its principal operations, generates revenues and/or has credit risk exposure; and the source of guarantees, if any, of such securities.

* * * * * *

The fund may experience difficulty liquidating certain portfolio securities during significant market declines or periods of heavy redemptions.

Description of certain securities, investment techniques and risks

The descriptions below are intended to supplement the material in the prospectus under "Investment objective, strategies and risks."

Market conditions – The value of, and the income generated by, the securities in which the fund invests may decline, sometimes rapidly or unpredictably, due to factors affecting certain issuers, particular industries or sectors, or the overall markets. Rapid or unexpected changes in market conditions could cause the fund to liquidate its holdings at inopportune times or at a loss or depressed value. The value of a particular holding may decrease due to developments related to that issuer, but also due to general market conditions, including real or perceived economic developments such as changes in interest rates, credit quality, inflation, or currency rates, or generally adverse investor sentiment. The value of a holding may also decline due to factors that negatively affect a particular industry or sector, such as labor shortages, increased production costs, or competitive conditions.

Global economies and financial markets are highly interconnected, and conditions and events in one country, region or financial market may adversely impact issuers in a different country, region or financial market. Furthermore, local, regional and global events such as war, acts of terrorism, social unrest, natural disasters, the spread of infectious illness or other public health threats, or bank failures could also adversely impact issuers, markets and economies, including in ways that cannot necessarily be foreseen. The fund could be negatively impacted if the value of a portfolio holding were harmed by such conditions or events.

Significant market disruptions, such as those caused by pandemics, natural or environmental disasters, war, acts of terrorism, bank failures or other events, can adversely affect local and global markets and normal market operations. Market disruptions may exacerbate political, social, and economic risks. Additionally, market disruptions may result in increased market volatility; regulatory trading halts; closure of domestic or foreign exchanges, markets, or governments; or market participants operating pursuant to business continuity plans for indeterminate periods of time. Such events can be highly disruptive to economies and markets and significantly impact individual companies, sectors, industries, markets, currencies, interest and inflation rates, credit ratings, investor sentiment, and other factors affecting the value of the fund's investments and operation of the fund. These events could disrupt businesses that are integral to the fund's operations or impair the ability of employees of fund service providers to perform essential tasks on behalf of the fund.

Governmental and quasi-governmental authorities may take a number of actions designed to support local and global economies and the financial markets in response to economic disruptions. Such actions may include a variety of significant fiscal and monetary policy changes, including, for example, direct capital infusions into companies, new monetary programs and significantly lower interest rates. These actions may result in significant expansion of public debt and may result in greater market risk. Additionally, an unexpected or quick reversal of these policies, or the ineffectiveness of these policies, could negatively impact overall investor sentiment and further increase volatility in securities markets.

Debt instruments — Debt securities, also known as "fixed income securities," are used by issuers to borrow money. Bonds, notes, debentures, asset-backed securities (including those backed by mortgages), and loan participations and assignments are common types of debt securities. Generally, issuers pay investors periodic interest and repay the amount borrowed either periodically during the life of the security and/or at maturity. Some debt securities, such as zero coupon bonds, do not pay current interest, but are purchased at a discount from their face values and their values accrete over time to face value at maturity. Some debt securities bear interest at rates that are not fixed, but that vary with changes in specified market rates or indices. The market prices of debt securities fluctuate depending on such factors as interest rates, credit quality and maturity. In general, market prices of debt securities decline when interest rates rise and increase when interest rates fall. These fluctuations

will generally be greater for longer-term debt securities than for shorter-term debt securities. Prices of these securities can also be affected by financial contracts held by the issuer or third parties (such as derivatives) relating to the security or other assets or indices. Borrowers that are in bankruptcy or restructuring may never pay off their indebtedness, or they may pay only a small fraction of the amount owed. Direct indebtedness of countries, particularly developing countries, also involves a risk that the governmental entities responsible for the repayment of the debt may be unable, or unwilling, to pay interest and repay principal when due.

Lower rated debt securities, rated Ba1/BB+ or below by Nationally Recognized Statistical Rating Organizations, are described by the rating agencies as speculative and involve greater risk of default or price changes due to changes in the issuer's creditworthiness than higher rated debt securities, or they may already be in default. Such securities are sometimes referred to as "junk bonds" or high yield bonds. The market prices of these securities may fluctuate more than higher quality securities and may decline significantly in periods of general economic difficulty. It may be more difficult to dispose of, and to determine the value of, lower rated debt securities. Investment grade bonds in the ratings categories A or Baa/BBB also may be more susceptible to changes in market or economic conditions than bonds rated in the highest rating categories.

Certain additional risk factors relating to debt securities are discussed below:

Sensitivity to interest rate and economic changes — Debt securities may be sensitive to economic changes, political and corporate developments, and interest rate changes. In addition, during an economic downturn or a period of rising interest rates, issuers that are highly leveraged may experience increased financial stress that could adversely affect their ability to meet projected business goals, to obtain additional financing and to service their principal and interest payment obligations. Periods of economic change and uncertainty also can be expected to result in increased volatility of market prices and yields of certain debt securities and derivative instruments. As discussed under "Market conditions" above in this statement of additional information, governments and quasi-governmental authorities may take actions to support local and global economies and financial markets during periods of economic crisis, including direct capital infusions into companies, new monetary programs and significantly lower interest rates. Such actions may expose fixed income markets to heightened volatility and may reduce liquidity for certain investments, which could cause the value of the fund's portfolio to decline.

Payment expectations — Debt securities may contain redemption or call provisions. If an issuer exercises these provisions in a lower interest rate market, the fund may have to replace the security with a lower yielding security, resulting in decreased income to investors. If the issuer of a debt security defaults on its obligations to pay interest or principal or is the subject of bankruptcy proceedings, the fund may incur losses or expenses in seeking recovery of amounts owed to it

Liquidity and valuation — There may be little trading in the secondary market for particular debt securities, which may affect adversely the fund's ability to value accurately or dispose of such debt securities. Adverse publicity and investor perceptions, whether or not based on fundamental analysis, may decrease the value and/or liquidity of debt securities.

Credit ratings for debt securities provided by rating agencies reflect an evaluation of the safety of principal and interest payments, not market value risk. The rating of an issuer is a rating agency's view of past and future potential developments related to the issuer and may not necessarily reflect actual outcomes. There can be a lag between the time of developments relating to an issuer and the time a rating is assigned and updated. The investment adviser considers these ratings of securities as one of many criteria in making its investment decisions.

Bond rating agencies may assign modifiers (such as +/–) to ratings categories to signify the relative position of a credit within the rating category. Investment policies that are based on ratings categories should be read to include any security within that category, without giving consideration to the modifier except where otherwise provided. See the appendix to this statement of additional information for more information about credit ratings.

Inflation-linked bonds — The fund may invest in inflation-linked bonds issued by governments, their agencies or instrumentalities and corporations.

The principal amount of an inflation-linked bond is adjusted in response to changes in the level of an inflation index, such as the Consumer Price Index for Urban Consumers ("CPURNSA"). If the index measuring inflation falls, the principal value or coupon of these securities will be adjusted downward. Consequently, the interest payable on these securities will be reduced. Also, if the principal value of these securities is adjusted according to the rate of inflation, the adjusted principal value repaid at maturity may be less than the original principal. In the case of U.S. Treasury Inflation-Protected Securities ("TIPS"), currently the only inflation-linked security that is issued by the U.S. Treasury, the principal amounts are adjusted daily based upon changes in the rate of inflation (as currently represented by the non-seasonally adjusted CPURNSA, calculated with a three-month lag). TIPS may pay interest semi-annually, equal to a fixed percentage of the inflation-adjusted principal amount. The interest rate on these bonds is fixed at issuance, but over the life of the bond this interest may be paid on an increasing or decreasing principal amount that has been adjusted for inflation. The current market value of TIPS is not guaranteed and will fluctuate. However, the U.S. government guarantees that, at maturity, principal will be repaid at the higher of the original face value of the security (in the event of deflation) or the inflation adjusted value.

Other non-U.S. sovereign governments also issue inflation-linked securities that are tied to their own local consumer price indexes and that offer similar deflationary protection. In certain of these non-U.S. jurisdictions, the repayment of the original bond principal upon the maturity of an inflation-linked bond is not guaranteed, allowing for the amount of the bond repaid at maturity to be less than par. Corporations also periodically issue inflation-linked securities tied to CPURNSA or similar inflationary indexes. While TIPS and non-U.S. sovereign inflation-linked securities are currently the largest part of the inflation-linked market, the fund may invest in corporate inflation-linked securities.

The value of inflation-linked securities is expected to change in response to the changes in real interest rates. Real interest rates, in turn, are tied to the relationship between nominal interest rates and the rate of inflation. If inflation were to rise at a faster rate than nominal interest rates, real interest rates would decline, leading to an increase in value of the inflation-linked securities. In contrast, if nominal interest rates were to increase at a faster rate than inflation, real interest rates might rise, leading to a decrease in value of inflation-linked securities. There can be no assurance, however, that the value of inflation-linked securities will be directly correlated to the changes in interest rates. If interest rates rise due to reasons other than inflation, investors in these securities may not be protected to the extent that the increase is not reflected in the security's inflation measure.

The interest rate for inflation-linked bonds is fixed at issuance as a percentage of this adjustable principal. Accordingly, the actual interest income may both rise and fall as the principal amount of the bonds adjusts in response to movements of the consumer price index. For example, typically interest income would rise during a period of inflation and fall during a period of deflation.

The market for inflation-linked securities may be less developed or liquid, and more volatile, than certain other securities markets. There is a limited number of inflation-linked securities currently available for the fund to purchase, making the market less liquid and more volatile than the U.S. Treasury and agency markets.

Equity securities — Equity securities represent an ownership position in a company. Equity securities held by the fund typically consist of common stocks. The prices of equity securities fluctuate based on, among other things, events specific to their issuers and market, economic and other conditions. For example, prices of these securities can be affected by financial contracts held by the issuer or third parties (such as derivatives) relating to the security or other assets or indices. Holders of equity securities are not creditors of the issuer. If an issuer liquidates, holders of equity securities are entitled to their pro rata share of the issuer's assets, if any, after creditors (including the holders of fixed income securities and senior equity securities) are paid.

There may be little trading in the secondary market for particular equity securities, which may adversely affect the fund's ability to value accurately or dispose of such equity securities. Adverse publicity and investor perceptions, whether or not based on fundamental analysis, may decrease the value and/or liquidity of equity securities.

Securities with equity and debt characteristics — Certain securities have a combination of equity and debt characteristics. Such securities may at times behave more like equity than debt or vice versa.

Preferred stock — Preferred stock represents an equity interest in an issuer that generally entitles the holder to receive, in preference to common stockholders and the holders of certain other stocks, dividends and a fixed share of the proceeds resulting from a liquidation of the issuer. Preferred stocks may pay fixed or adjustable rates of return, and preferred stock dividends may be cumulative or non-cumulative and participating or non-participating. Cumulative dividend provisions require all or a portion of prior unpaid dividends to be paid before dividends can be paid to the issuer's common stockholders, while prior unpaid dividends on non-cumulative preferred stock are forfeited. Participating preferred stock may be entitled to a dividend exceeding the issuer's declared dividend in certain cases, while non-participating preferred stock is entitled only to the stipulated dividend. Preferred stock is subject to issuer-specific and market risks applicable generally to equity securities. As with debt securities, the prices and yields of preferred stocks often move with changes in interest rates and the issuer's credit quality. Additionally, a company's preferred stock typically pays dividends only after the company makes required payments to holders of its bonds and other debt. Accordingly, the price of preferred stock will usually react more strongly than bonds and other debt to actual or perceived changes in the issuing company's financial condition or prospects. Preferred stock of smaller companies may be more vulnerable to adverse developments than preferred stock of larger companies.

Convertible securities — A convertible security is a debt obligation, preferred stock or other security that may be converted, within a specified period of time and at a stated conversion rate, into common stock or other equity securities of the same or a different issuer. The conversion may occur automatically upon the occurrence of a predetermined event or at the option of either the issuer or the security holder. Under certain circumstances, a convertible security may also be called for redemption or conversion by the issuer after a particular date and at predetermined price specified upon issue. If a convertible security held by the fund is called for redemption or conversion, the fund could be required to tender the security for redemption, convert it into the underlying common stock, or sell it to a third party.

The holder of a convertible security is generally entitled to participate in the capital appreciation resulting from a market price increase in the issuer's common stock and to receive interest paid or accrued until the convertible security matures or is redeemed, converted or exchanged. Before conversion, convertible securities have characteristics similar to non-convertible debt or preferred securities, as applicable. Convertible securities rank senior to common stock in an issuer's capital structure and, therefore, normally entail less risk than the issuer's common stock. However, convertible securities may also be subordinate to any senior debt obligations of the issuer, and, therefore, an issuer's convertible securities may

entail more risk than such senior debt obligations. Convertible securities usually offer lower interest or dividend yields than non-convertible debt securities of similar credit quality because of the potential for capital appreciation. In addition, convertible securities are often lower-rated securities.

Because of the conversion feature, the price of a convertible security will normally fluctuate in some proportion to changes in the price of the underlying asset, and, accordingly, convertible securities are subject to risks relating to the activities of the issuer and/or general market and economic conditions. The income component of a convertible security may cushion the security against declines in the price of the underlying asset but may also cause the price of the security to fluctuate based upon changes in interest rates and the credit quality of the issuer. As with a straight fixed income security, the price of a convertible security tends to increase when interest rates decline and decrease when interest rates rise. Like the price of a common stock, the price of a convertible security also tends to increase as the price of the underlying stock rises and to decrease as the price of the underlying stock declines.

Hybrid securities — A hybrid security is a type of security that also has equity and debt characteristics. Like equities, which have no final maturity, a hybrid security may be perpetual. On the other hand, like debt securities, a hybrid security may be callable at the option of the issuer on a date specified at issue. Additionally, like common equities, which may stop paying dividends at virtually any time without violating any contractual terms or conditions, hybrids typically allow for issuers to withhold payment of interest until a later date or to suspend coupon payments entirely without triggering an event of default. Hybrid securities are normally at the bottom of an issuer's debt capital structure because holders of an issuer's hybrid securities are structurally subordinated to the issuer's senior creditors. In bankruptcy, hybrid security holders should only get paid after all senior creditors of the issuer have been paid but before any disbursements are made to the issuer's equity holders. Accordingly, hybrid securities may be more sensitive to economic changes than more senior debt securities. Such securities may also be viewed as more equity-like by the market when the issuer or its parent company experiences financial difficulties.

Contingent convertible securities, which are also known as contingent capital securities, are a form of hybrid security that are intended to either convert into equity or have their principal written down upon the occurrence of certain trigger events. One type of contingent convertible security has characteristics designed to absorb losses, by providing that the liquidation value of the security may be adjusted downward to below the original par value or written off entirely under certain circumstances. For instance, if losses have eroded the issuer's capital level below a specified threshold, the liquidation value of the security may be reduced in whole or in part. The write-down of the security's par value may occur automatically and would not entitle holders to institute bankruptcy proceedings against the issuer. In addition, an automatic write-down could result in a reduced income rate if the dividend or interest payment associated with the security is based on the security's par value. Such securities may, but are not required to, provide for circumstances under which the liquidation value of the security may be adjusted back up to par, such as an improvement in capitalization or earnings. Another type of contingent convertible security provides for mandatory conversion of the security into common shares of the issuer under certain circumstances. The mandatory conversion might relate, for example, to the issuer's failure to maintain a capital minimum. Since the common stock of the issuer may not pay a dividend, investors in such instruments could experience reduced yields (or no yields at all) and conversion would deepen the subordination of the investor, effectively worsening the investor's standing in the case of the issuer's insolvency. An automatic write-down or conversion event with respect to a contingent convertible security will typically be triggered by a reduction in the issuer's capital level, but may also be triggered by regulatory actions, such as a change in regulatory capital requirements, o

Obligations backed by the "full faith and credit" of the U.S. government — U.S. government obligations include the following types of securities:

U.S. Treasury securities — U.S. Treasury securities include direct obligations of the U.S. Treasury, such as Treasury bills, notes and bonds. For these securities, the payment of principal and interest is unconditionally guaranteed by the U.S. government, and thus they are of high credit quality.

Federal agency securities — The securities of certain U.S. government agencies and government-sponsored entities are guaranteed as to the timely payment of principal and interest by the full faith and credit of the U.S. government. Such agencies and entities include, but are not limited to, the Federal Financing Bank ("FFB"), the Government National Mortgage Association ("Ginnie Mae"), the U.S. Department of Veterans Affairs ("VA"), the Federal Housing Administration ("FHA"), the Export-Import Bank of the United States ("Exim Bank"), the U.S. International Development Finance Corporation ("DFC"), the Commodity Credit Corporation ("CCC") and the U.S. Small Business Administration ("SBA").

Such securities are subject to variations in market value due to fluctuations in interest rates and in government policies, but, if held to maturity, are expected to be paid in full (either at maturity or thereafter). However, from time to time, a high national debt level, and uncertainty regarding negotiations to increase the U.S. government's debt ceiling and periodic legislation to fund the government, could increase the risk that the U.S. government may default on its obligations and/or lead to a downgrade of the credit rating of the U.S. government. Such an event could adversely affect the value of investments in securities backed by the full faith and credit of the U.S. government, cause the fund to suffer losses and lead to significant disruptions in U.S. and global markets. Regulatory or market changes could increase demand for U.S. government securities and affect the availability of such instruments for investment and the fund's ability to pursue its investment strategies.

Other federal agency obligations — Additional federal agency securities are neither direct obligations of, nor guaranteed by, the U.S. government. These obligations include securities issued by certain U.S. government agencies and government-sponsored entities. However, they generally involve some form of federal sponsorship: some operate under a congressional charter; some are backed by collateral consisting of "full faith and credit" obligations as described above; some are supported by the issuer's right to borrow from the Treasury; and others are supported only by the credit of the issuing government agency or entity. These agencies and entities include, but are not limited to: the Federal Home Loan Banks, the Federal Home Loan Mortgage Corporation ("Freddie Mac"), the Federal National Mortgage Association ("Fannie Mae"), the Tennessee Valley Authority and the Federal Farm Credit Bank System.

In 2008, Freddie Mac and Fannie Mae were placed into conservatorship by their new regulator, the Federal Housing Finance Agency ("FHFA"). Simultaneously, the U.S. Treasury made a commitment of indefinite duration to maintain the positive net worth of both firms. As conservator, the FHFA has the authority to repudiate any contract either firm has entered into prior to the FHFA's appointment as conservator (or receiver should either firm go into default) if the FHFA, in its sole discretion determines that performance of the contract is burdensome and repudiation would promote the orderly administration of Fannie Mae's or Freddie Mac's affairs. While the FHFA has indicated that it does not intend to repudiate the guaranty obligations of either entity, doing so could adversely affect holders of their mortgage-backed securities. For example, if a contract were repudiated, the liability for any direct compensatory damages would accrue to the entity's conservatorship estate and could only be satisfied to the extent the estate had available assets. As a result, if interest payments on Fannie Mae or Freddie Mac mortgage-backed securities held by the fund were reduced because underlying borrowers failed to make payments or such payments were not advanced by a loan servicer, the fund's only recourse might be against the conservatorship estate, which might not have sufficient assets to offset any shortfalls.

The FHFA, in its capacity as conservator, has the power to transfer or sell any asset or liability of Fannie Mae or Freddie Mac. The FHFA has indicated it has no current intention to do this; however, should it do so a holder of a Fannie Mae or Freddie Mac mortgage-backed security would have to rely on another party for satisfaction of the guaranty obligations and would be exposed to the credit risk of that party.

Certain rights provided to holders of mortgage-backed securities issued by Fannie Mae or Freddie Mac under their operative documents may not be enforceable against the FHFA, or enforcement may be delayed during the course of the conservatorship or any future receivership. For example, the operative documents may provide that upon the occurrence of an event of default by Fannie Mae or Freddie Mac, holders of a requisite percentage of the mortgage-backed security may replace the entity as trustee. However, under the Federal Housing Finance Regulatory Reform Act of 2008, holders may not enforce this right if the event of default arises solely because a conservator or receiver has been appointed.

Pass-through securities — The fund may invest in various debt obligations backed by pools of mortgages, corporate loans or other assets including, but not limited to, residential mortgage loans, home equity loans, mortgages on commercial buildings, consumer loans and equipment leases. Principal and interest payments made on the underlying asset pools backing these obligations are typically passed through to investors, net of any fees paid to any insurer or any guarantor of the securities. Passturough securities may have either fixed or adjustable coupons. The risks of an investment in these obligations depend in part on the type of the collateral securing the obligations and the class of the instrument in which the fund invests. These securities include:

Mortgage-backed securities — These securities may be issued by U.S. government agencies and government-sponsored entities, such as Ginnie Mae, Fannie Mae and Freddie Mac, and by private entities. The payment of interest and principal on mortgage-backed obligations issued by U.S. government agencies may be guaranteed by the full faith and credit of the U.S. government (in the case of Ginnie Mae), or may be guaranteed by the issuer (in the case of Fannie Mae and Freddie Mac). However, these guarantees do not apply to the market prices and yields of these securities, which vary with changes in interest rates.

Mortgage-backed securities issued by private entities are structured similarly to those issued by U.S. government agencies. However, these securities and the underlying mortgages are not guaranteed by any government agencies and the underlying mortgages are not subject to the same underwriting requirements. These securities generally are structured with one or more types of credit enhancements such as insurance or letters of credit issued by private companies. Borrowers on the underlying mortgages are usually permitted to prepay their underlying mortgages. Prepayments can alter the effective maturity of these instruments. In addition, delinquencies, losses or defaults by borrowers can adversely affect the prices and volatility of these securities. Such delinquencies and losses can be exacerbated by declining or flattening housing and property values. This, along with other outside pressures, such as bankruptcies and financial difficulties experienced by mortgage loan originators, decreased investor demand for mortgage loans and mortgage-related securities and increased investor demand for yield, can adversely affect the value and liquidity of mortgage-backed securities.

Collateralized mortgage obligations (CMOs) — CMOs are also backed by a pool of mortgages or mortgage loans, which are divided into two or more separate bond issues. CMOs issued by U.S. government agencies are backed by agency mortgages, while privately issued CMOs may be backed by either government agency mortgages or private mortgages. Payments of principal and interest are passed through to each bond issue at varying schedules resulting in bonds with different coupons, effective maturities and sensitivities to interest rates. Some CMOs may be structured in a way that when interest rates change, the impact of changing prepayment rates on the effective maturities of certain issues of these securities is magnified.

CMOs may be less liquid or may exhibit greater price volatility than other types of mortgage or asset-backed securities.

Commercial mortgage-backed securities — These securities are backed by mortgages on commercial property, such as hotels, office buildings, retail stores, hospitals and other commercial buildings. These securities may have a lower prepayment uncertainty than other mortgage-related securities because commercial mortgage loans generally prohibit or impose penalties on prepayments of principal. In addition, commercial mortgage-related securities often are structured with some form of credit enhancement to protect against potential losses on the underlying mortgage loans. Many of the risks of investing in commercial mortgage-backed securities reflect the risks of investing in the real estate securing the underlying mortgage loans, including the effects of local and other economic conditions on real estate markets, the ability of tenants to make rental payments and the ability of a property to attract and retain tenants. Commercial mortgage-backed securities may be less liquid or exhibit greater price volatility than other types of mortgage or asset-backed securities and may be more difficult to value.

Asset-backed securities — These securities are backed by other assets such as credit card, automobile or consumer loan receivables, retail installment loans or participations in pools of leases. Credit support for these securities may be based on the underlying assets and/or provided through credit enhancements by a third party. The values of these securities are sensitive to changes in the credit quality of the underlying collateral, the credit strength of the credit enhancement, changes in interest rates and at times the financial condition of the issuer. Obligors of the underlying assets also may make prepayments that can change effective maturities of the asset-backed securities. These securities may be less liquid and more difficult to value than other securities.

Collateralized bond obligations (CBOs) and collateralized loan obligations (CLOs) — A CBO is a trust typically backed by a diversified pool of fixed-income securities, which may include high risk, lower rated securities. A CLO is a trust typically collateralized by a pool of loans, which may include, among others, senior secured loans, senior unsecured loans, and subordinate corporate loans, including lower rated loans. CBOs and CLOs may charge management fees and administrative expenses.

For both CBOs and CLOs, the cash flows from the trust are split into two or more portions, called tranches, varying in risk and yield. The riskiest and highest yielding portion is the "equity" tranche which bears the bulk of any default by the bonds or loans in the trust and is constructed to protect the other, more senior tranches from default. Since they are partially protected from defaults, the more senior tranches typically have higher ratings and lower yields than the underlying securities in the trust and can be rated investment grade. Despite the protection from the equity tranche, the more senior tranches can still experience substantial losses due to actual defaults of the underlying assets, increased sensitivity to defaults due to impairment of the collateral or the more junior tranches, market anticipation of defaults, as well as potential general aversions to CBO or CLO securities as a class. Normally, these securities are privately offered and sold, and thus, are not registered under the securities laws. CBOs and CLOs may be less liquid, may exhibit greater price volatility and may be more difficult to value than other securities.

"IOs" and "POs" are issued in portions or tranches with varying maturities and characteristics. Some tranches may only receive the interest paid on the underlying mortgages (IOs) and others may only receive the principal payments (POs). The values of IOs and POs are extremely sensitive to interest rate fluctuations and prepayment rates, and IOs are also subject to the risk of early repayment of the underlying mortgages that will substantially reduce or eliminate interest payments.

Municipal bonds — Municipal bonds are debt obligations that are exempt from federal, state and/or local income taxes. Opinions relating to the validity of municipal bonds, exclusion of municipal bond interest from an investor's gross income for federal income tax purposes and, where applicable, state and local income tax, are rendered by bond counsel to the issuing authorities at the time of issuance.

The two principal classifications of municipal bonds are general obligation bonds and limited obligation or revenue bonds. General obligation bonds are secured by the issuer's pledge of its full faith and credit including, if available, its taxing power for the payment of principal and interest. Issuers of general obligation bonds include states, counties, cities, towns and various regional or special districts. The proceeds of these obligations are used to fund a wide range of public facilities, such as the construction or improvement of schools, highways and roads, water and sewer systems and facilities for a variety of other public purposes. Lease revenue bonds or certificates of participation in leases are payable from annual lease rental payments from a state or locality. Annual rental payments are payable to the extent such rental payments are appropriated annually.

Typically, the only security for a limited obligation or revenue bond is the net revenue derived from a particular facility or class of facilities financed thereby or, in some cases, from the proceeds of a special tax or other special revenues. Revenue bonds have been issued to fund a wide variety of revenue-producing public capital projects including: electric, gas, water and sewer systems; highways, bridges and tunnels; port and airport facilities; colleges and universities; hospitals; and convention, recreational, tribal gaming and housing facilities. Although the security behind these bonds varies widely, many provide additional security in the form of a debt service reserve fund which may also be used to make principal and interest payments on the issuer's obligations. In addition, some revenue obligations (as well as general obligations) are insured by a bond insurance company or backed by a letter of credit issued by a banking institution.

Revenue bonds also include, for example, pollution control, health care and housing bonds, which, although nominally issued by municipal authorities, are generally not secured by the taxing power of the municipality but by the revenues of the authority derived from payments by the private entity which owns or operates the facility financed with the proceeds of the bonds. Obligations of housing finance authorities have a wide range of security features, including reserve funds and insured or subsidized mortgages, as well as the net revenues from housing or other public projects. Many of these bonds do not generally constitute the pledge of the credit of the issuer of such bonds. The credit quality of such revenue bonds is usually directly related to the credit standing of the user of the facility being financed or of an institution which provides a quarantee, letter of credit or other credit enhancement for the bond issue.

Insured municipal bonds — The fund may invest in municipal bonds that are insured generally as to the timely payment of interest and repayment of principal. The insurance for such bonds may be purchased by the bond issuer, the fund or any other party, and is usually purchased from private, non-governmental insurance companies. Insurance that covers a municipal bond is expected to protect the fund against losses caused by a bond issuer's failure to make interest or principal payments. However, insurance does not guarantee the market value of the bond or the prices of the fund's shares. Also, the investment adviser cannot be certain that the insurance company will make payments it guarantees. The market value of the bond could drop if a bond's insurer fails to fulfill its obligations. Market conditions or changes to ratings criteria could adversely impact the ratings of municipal bond insurers. When rating agencies lower or withdraw the credit rating of the insurer, the insurance may be providing little or no enhancement of credit or resale value to the municipal bond.

Investing outside the United States — Securities of issuers domiciled outside the United States or with significant operations or revenues outside the United States, and securities tied economically to countries outside the United States, may lose value because of adverse political, social, economic or market developments (including social instability, regional conflicts, terrorism and war) in the countries or regions in which the issuers are domiciled, operate or generate revenue or to which the securities

are tied economically. These issuers may also be more susceptible to actions of foreign governments such as the imposition of price controls, sanctions, or punitive taxes that could adversely impact the value of these securities. To the extent the fund invests in securities that are denominated in currencies other than the U.S. dollar, 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. Securities markets in certain countries may be more volatile or less liquid than those in the United States. Investments outside the United States may also be subject to different accounting practices and different regulatory, legal, auditing, financial reporting and recordkeeping standards and practices, and may be more difficult to value, than those in the United States. Investments of preign taxes, including foreign withholding taxes on interest and dividends. Further, there may be increased risks of delayed settlement of securities purchased or sold by the fund, which could impact the liquidity of the fund's portfolio. The risks of investing outside the United States may be heightened in connection with investments in emerging markets.

Additional costs could be incurred in connection with the fund's investment activities outside the United States. Brokerage commissions may be higher outside the United States, and the fund will bear certain expenses in connection with its currency transactions. Furthermore, increased custodian costs may be associated with maintaining assets in certain jurisdictions.

Investing in emerging markets — Investing in emerging markets may involve risks in addition to and greater than those generally associated with investing in the securities markets of developed countries. For instance, emerging market countries tend to have less developed political, economic and legal systems than those in developed countries. Accordingly, the governments of these countries may be less stable and more likely to intervene in the market economy, for example, by imposing capital controls, nationalizing a company or industry, placing restrictions on foreign ownership and on withdrawing sale proceeds of securities from the country, and/or imposing punitive taxes that could adversely affect the prices of securities. Information regarding issuers in emerging markets may be limited, incomplete or inaccurate, and such issuers may not be subject to regulatory, accounting, auditing, and financial reporting and recordkeeping standards comparable to those to which issuers in more developed markets are subject. The fund's rights with respect to its investments in emerging markets, if any, will generally be governed by local law, which may make it difficult or impossible for the fund to pursue legal remedies or to obtain and enforce judgments in local courts. In addition, the economies of these countries may be dependent on relatively few industries, may have limited access to capital and may be more susceptible to changes in local and global trade conditions and downturns in the world economy. Securities markets in these countries can also be relatively small and have substantially lower trading volumes. As a result, securities issued in these countries may be more volatile and less liquid, more vulnerable to market manipulation, and more difficult to value, than securities issued in countries with more developed economies and/or markets. Less certainty with respect to security valuations may lead to additional challenges and risks in calculating the fund's net asset value. Additionally, emerging markets are

In countries where direct foreign investment is limited or prohibited, the fund may invest in operating companies based in such countries through an offshore intermediary entity that, based on contractual agreements, seeks to replicate the rights and obligations of direct equity ownership in such operating company. Because the contractual arrangements do not in fact bestow the fund with actual equity ownership in the operating company, these investment structures may limit the fund's rights as an investor and create significant additional risks. For example, local government authorities may determine that such structures do not comply with applicable laws and regulations, including those relating to restrictions on foreign ownership. In such event, the intermediary entity and/or the operating company may be subject to penalties, revocation of business and operating licenses or forfeiture of foreign ownership interests, and the fund's economic interests in the underlying operating company and its rights as an investor may not be recognized, resulting in a loss to the fund and its

shareholders. In addition, exerting control through contractual arrangements may be less effective than direct equity ownership, and a company may incur substantial costs to enforce the terms of such arrangements, including those relating to the distribution of the funds among the entities. These special investment structures may also be disregarded for tax purposes by local tax authorities, resulting in increased tax liabilities, and the fund's control over – and distributions due from – such structures may be jeopardized if the individuals who hold the equity interest in such structures breach the terms of the agreements. While these structures may be widely used to circumvent limits on foreign ownership in certain jurisdictions, there is no assurance that they will be upheld by local regulatory authorities or that disputes regarding the same will be resolved consistently.

Although there is no universally accepted definition, the investment adviser generally considers an emerging market to be a market that is in the earlier stages of its industrialization cycle with a low per capita gross domestic product ("GDP") and a low market capitalization to GDP ratio relative to those in the United States and the European Union, and would include markets commonly referred to as "frontier markets." For example, the investment adviser currently expects that most countries not designated as developed markets by MSCI Inc. (MSCI) will be treated as emerging markets for equity securities, and that most countries designated as emerging markets by J.P. Morgan or, if not available, Bloomberg will be treated as emerging markets for debt securities.

Certain risk factors related to emerging markets

Currency fluctuations — Certain emerging markets' currencies have experienced and in the future may experience significant declines against the U.S. dollar. For example, if the U.S. dollar appreciates against foreign currencies, the value of the fund's emerging markets securities holdings would generally depreciate and vice versa. Further, the fund may lose money due to losses and other expenses incurred in converting various currencies to purchase and sell securities valued in currencies other than the U.S. dollar, as well as from currency restrictions, exchange control regulation and currency devaluations.

Government regulation — Certain developing countries lack uniform accounting, auditing and financial reporting and disclosure standards, have less governmental supervision of financial markets than in the United States, and may not honor legal rights or protections enjoyed by investors in the United States. Certain governments may be more unstable and present greater risks of nationalization or restrictions on foreign ownership of local companies. Repatriation of investment income, capital and the proceeds of sales by foreign investors may require governmental registration and/or approval in some developing countries. While the fund will only invest in markets where these restrictions are considered acceptable by the investment adviser, a country could impose new or additional repatriation restrictions after the fund's investment. If this happened, the fund's response might include, among other things, applying to the appropriate authorities for a waiver of the restrictions or engaging in transactions in other markets designed to offset the risks of decline in that country. Such restrictions will be considered in relation to the fund's liquidity needs and other factors. Further, some attractive equity securities may not be available to the fund if foreign shareholders already hold the maximum amount legally permissible.

While government involvement in the private sector varies in degree among developing countries, such involvement may in some cases include government ownership of companies in certain sectors, wage and price controls or imposition of trade barriers and other protectionist measures. With respect to any developing country, there is no guarantee that some future economic or political crisis will not lead to price controls, forced mergers of companies, expropriation, or creation of government monopolies to the possible detriment of the fund's investments.

Fluctuations in inflation rates — Rapid fluctuations in inflation rates may have negative impacts on the economies and securities markets of certain emerging market countries.

Less developed securities markets — Emerging markets may be less well-developed and regulated than other markets. These markets have lower trading volumes than the securities markets of more developed countries and may be unable to respond effectively to increases in trading volume. Consequently, these markets may be substantially less liquid than those of more developed countries, and the securities of issuers located in these markets may have limited marketability. These factors may make prompt liquidation of substantial portfolio holdings difficult or impossible at times.

Settlement risks — Settlement systems in developing countries are generally less well organized than those of developed markets. Supervisory authorities may also be unable to apply standards comparable to those in developed markets. Thus, there may be risks that settlement may be delayed and that cash or securities belonging to the fund may be in jeopardy because of failures of or defects in the systems. In particular, market practice may require that payment be made before receipt of the security being purchased or that delivery of a security be made before payment is received. In such cases, default by a broker or bank (the "counterparty") through which the transaction is effected might cause the fund to suffer a loss. The fund will seek, where possible, to use counterparties whose financial status is such that this risk is reduced. However, there can be no certainty that the fund will be successful in eliminating this risk, particularly as counterparties operating in developing countries frequently lack the standing or financial resources of those in developed countries. There may also be a danger that, because of uncertainties in the operation of settlement systems in individual markets, competing claims may arise with respect to securities held by or to be transferred to the fund.

Limited market information — The fund may encounter problems assessing investment opportunities in certain emerging markets in light of limitations on available information and different accounting, auditing and financial reporting standards. For example, due to jurisdictional limitations, the Public Company Accounting Oversight Board ("PCAOB"), which regulates auditors of U.S. reporting companies, may be unable to inspect the audit work and practices of PCAOB-registered auditing firms in certain developing countries. As a result, there is greater risk that financial records and information relating to an issuer's operations in developing countries will be incomplete or misleading, which may negatively impact the fund's investments in such company. When faced with limited market information, the fund's investment adviser will seek alternative sources of information, and to the extent the investment adviser is not satisfied with the sufficiency or accuracy of the information obtained with respect to a particular market or security, the fund will not invest in such market or security.

Taxation — Taxation of dividends, interest and capital gains received by the fund varies among developing countries and, in some cases, is comparatively high. In addition, developing countries typically have less well-defined tax laws and procedures and such laws may permit retroactive taxation so that the fund could become subject in the future to local tax liability that it had not reasonably anticipated in conducting its investment activities or valuing its assets.

Fraudulent securities — Securities purchased by the fund may subsequently be found to be fraudulent or counterfeit, resulting in a loss to the fund.

Remedies — Developing countries may offer less protection to investors than U.S. markets and, in the event of investor harm, there may be substantially less recourse available to the fund and its shareholders. In addition, as a matter of law or practicality, the fund and its

shareholders - as well as U.S. regulators - may encounter substantial difficulties in obtaining and enforcing judgments and other actions against non-U.S. individuals and companies.

Investing through Bond Connect — The fund may invest in onshore China bonds via Bond Connect, the opening up of China's Interbank Bond Market (CIBM) to global investors through the China-Hong Kong mutual access program. The program allows foreign and mainland China investors the ability to trade in each other's bond market through a connection between the mainland and Hong Kong based financial infrastructure institutions. Bond Connect aims to enhance the efficiency and flexibility of investing in the CIBM. This is accomplished by easing the access requirements to enter the market and using the Hong Kong trading infrastructure to connect to China Foreign Exchange Trading System (CFETS). Market volatility and potential lack of liquidity due to low trading volume of certain debt securities in CIBM may result in prices of certain debt securities traded on such market fluctuating significantly. The bid and offer spreads of the prices of such securities may be large, and the fund may therefore incur significant trading, settlement and realization costs and may face counterparty default, liquidity, and volatility risks, resulting in significant losses for the funds and their investors. Bond Connect is a novel concept and, as such, the current regulations are untested and there is no certainty as to how they will be applied. In addition, the current regulations are subject to change which may have potential retrospective effects and there can be no assurance that Bond Connect will not be abolished. New regulations may be issued from time by the regulators in the PRC and Hong Kong in connection with operations, legal enforcement and cross-border trades under Bond Connect. The fund may be adversely affected as a result of such changes.

Currency transactions — The fund may enter into currency transactions on a spot (i.e., cash) basis at the prevailing rate in the currency exchange market to provide for the purchase or sale of a currency needed to purchase a security denominated in such currency. In addition, the fund may enter into forward currency contracts and may purchase and sell options on currencies to protect against changes in currency exchange rates, to increase exposure to a particular foreign currency, to shift exposure to currency fluctuations from one currency to another or to seek to increase returns. A forward currency contract is an obligation to purchase or sell a specific currency at a future date, which may be any fixed number of days from the date of the contract agreed upon by the parties, at a price set at the time of the contract. Some forward currency contracts, called non-deliverable forwards or NDFs, do not call for physical delivery of the currency and are instead settled through cash payments. Forward currency contracts are typically privately negotiated and traded in the interbank market between large commercial banks (or other currency traders) and their customers. Although forward contracts entered into by the fund will typically involve the purchase or sale of a currency against the U.S. dollar, the fund also may purchase or sell a non-U.S. currency against another non-U.S. currency.

The fund may also purchase or write put and call options on foreign currencies on exchanges or in the over-the-counter ("OTC") market. A put option on a foreign currency gives the purchaser of the option the right to sell a foreign currency at the exercise price until the option expires. A call option on a foreign currency gives the purchaser of the option the right to purchase the currency at the exercise price until the option expires. Currency options, to the extent not exercised, will expire and the fund, as the purchaser, would experience a loss to the extent of the premium paid for the option. Instead of purchasing a call option to hedge against an anticipated increase in the dollar cost of securities to be acquired, the fund could write a put option on the relevant currency, which, if exchange rates move in the manner projected, will expire unexercised and allow the fund to hedge such increased cost up to the amount of the premium. As in the case of other types of options, however, writing a currency option will provide a hedge only up to the amount of the premium, and only if exchange rates move in the expected direction. If this does not occur, the option may be exercised and the fund would be required to purchase or sell the underlying currency at a loss that may not be offset by the amount of the premium. Through the writing of options on foreign currencies, the fund also may be required to forego all or a portion of the benefit that might otherwise have been obtained from favorable movements in exchange rates. OTC options are bilateral contracts that are individually negotiated and they are generally less liquid than exchange-traded options. Although this type of arrangement allows

the purchaser or writer greater flexibility to tailor an option to its needs, OTC options generally involve credit risk to the counterparty, whereas for exchange-traded options, credit risk is mutualized through the involvement of the applicable clearing house. Currency options traded on exchanges may be subject to position limits, which may limit the ability of the fund to reduce currency risk using such options. To the extent that the U.S. options markets are closed while the markets for the underlying currencies remain open, substantial price and rate movements may take place in the currency markets that cannot be reflected in the U.S. options markets. See also "Options" for a general description of investment techniques and risks relating to options.

Currency exchange rates generally are determined by forces of supply and demand in the foreign exchange markets and the relative merits of investment in different countries as viewed from an international perspective. Currency exchange rates, as well as foreign currency transactions, can also be affected unpredictably by intervention by U.S. or foreign governments or central banks or by currency controls or political developments in the United States or abroad. Such intervention or other events could prevent the fund from entering into foreign currency transactions, force the fund to exit such transactions at an unfavorable time or price or result in penalties to the fund, any of which may result in losses to the fund.

Generally, the fund will not attempt to protect against all potential changes in exchange rates and the use of forward contracts does not eliminate the risk of fluctuations in the prices of the underlying securities. If the value of the underlying securities declines or the amount of the fund's commitment increases because of changes in exchange rates, the fund may need to provide additional cash or securities to satisfy its commitment under the forward contract. The fund is also subject to the risk that it may be delayed or prevented from obtaining payments owed to it under the forward contract as a result of the insolvency or bankruptcy of the counterparty with which it entered into the forward contract or the failure of the counterparty to comply with the terms of the contract.

The realization of gains or losses on foreign currency transactions will usually be a function of the investment adviser's ability to accurately estimate currency market movements. Entering into forward currency transactions may change the fund's exposure to currency exchange rates and could result in losses to the fund if currencies do not perform as expected by the fund's investment adviser. For example, if the fund's investment adviser increases the fund's exposure to a foreign currency using forward contracts and that foreign currency's value declines, the fund may incur a loss. In addition, while entering into forward currency transactions could minimize the risk of loss due to a decline in the value of the hedged currency, it could also limit any potential gain that may result from an increase in the value of the currency. See also the "Derivatives" section under "Description of certain securities, investment techniques and risks" for a general description of investment techniques and risks relating to derivatives, including certain currency forwards and currency options.

Forward currency contracts may give rise to leverage, or exposure to potential gains and losses in excess of the initial amount invested. Leverage magnifies gains and losses and could cause the fund to be subject to more volatility than if it had not been leveraged, thereby resulting in a heightened risk of loss. Forward currency contracts are considered derivatives. Accordingly, under the SEC's rule applicable to the fund's use of derivatives, a fund's obligations with respect to these instruments will depend on the fund's aggregate usage of and exposure to derivatives, and the fund's usage of forward currency contracts is subject to written policies and procedures reasonably designed to manage the fund's derivatives risk.

Forward currency transactions also may affect the character and timing of income, gain, or loss recognized by the fund for U.S. tax purposes. The use of forward currency contracts could result in the application of the mark-to-market provisions of the Internal Revenue Code of 1986 as amended (the "Code") and may cause an increase (or decrease) in the amount of taxable dividends paid by the fund.

Indirect exposure to cryptocurrencies – Cryptocurrencies are currencies which exist in a digital form and may act as a store of wealth, a medium of exchange or an investment asset. There are thousands of cryptocurrencies, such as bitcoin. Although the fund has no current intention of directly investing in cryptocurrencies, some issuers have begun to accept cryptocurrency for payment of services, use cryptocurrencies as reserve assets or invest in cryptocurrencies, and the fund may invest in securities of such issuers. The fund may also invest in securities of issuers which provide cryptocurrency-related services.

Cryptocurrencies are subject to fluctuations in value. Cryptocurrencies are not backed by any government, corporation or other identified body. Rather, the value of a cryptocurrency is determined by other factors, such as the perceived future prospects or the supply and demand for such cryptocurrency in the global market for the trading of cryptocurrency. Such trading markets are unregulated and may be more exposed to operational or technical issues as well as fraud or manipulation in comparison to established, regulated exchanges for securities, derivatives and traditional currencies. The value of a cryptocurrency may decline precipitously (including to zero) for a variety of reasons, including, but not limited to, regulatory changes, a loss of confidence in its network or a change in user preference to other cryptocurrencies. An issuer that owns cryptocurrencies may experience custody issues, and may lose its cryptocurrency holdings through theft, hacking, or technical glitches in the applicable blockchain. The fund may experience losses as a result of the decline in value of its securities of issuers that own cryptocurrencies or which provide cryptocurrency-related services. If an issuer that owns cryptocurrencies intends to pay a dividend using such holdings or to otherwise make a distribution of such holdings to its stockholders, such dividends or distributions may face regulatory, operational and technical issues.

Factors affecting the further development of cryptocurrency include, but are not limited to: continued worldwide growth of, or possible cessation of or reversal in, the adoption and use of cryptocurrencies and other digital assets; the developing regulatory environment relating to cryptocurrencies, including the characterization of cryptocurrencies as currencies, commodities, or securities, the tax treatment of cryptocurrencies, and government and quasi-government regulation or regulation of access to and operation of, cryptocurrency networks and the exchanges on which cryptocurrencies trade, including anti-money laundering regulations and requirements; perceptions regarding the environmental impact of a cryptocurrency; changes in consumer demographics and public preferences; general economic conditions; maintenance and development of open-source software protocols; the availability and popularity of other forms or methods of buying and selling goods and services; the use of the networks supporting digital assets, such as those for developing smart contracts and distributed applications; and general risks tied to the use of information technologies, including cyber risks. A hack or failure of one cryptocurrency may lead to a loss in confidence in, and thus decreased usage and/or value of, other cryptocurrencies.

Real estate investment trusts — Real estate investment trusts ("REITs"), which primarily invest in real estate or real estate-related loans, may issue equity or debt securities. Equity REITs own real estate properties, while mortgage REITs hold construction, development and/or long-term mortgage loans. The values of REITs may be affected by changes in the value of the underlying property of the trusts, the creditworthiness of the issuer, property taxes, interest rates, tax laws and regulatory requirements, such as those relating to the environment. Both types of REITs are dependent upon management skill and the cash flows generated by their holdings, the real estate market in general and the possibility of failing to qualify for any applicable pass-through tax treatment or failing to maintain any applicable exemptive status afforded under relevant laws.

Forward commitment, when issued and delayed delivery transactions — The fund may enter into commitments to purchase or sell securities at a future date. When the fund agrees to purchase such securities, it assumes the risk of any decline in value of the security from the date of the agreement. If the other party to such a transaction fails to deliver or pay for the securities, the fund could miss a favorable price or yield opportunity, or could experience a loss.

The fund may enter into roll transactions, such as a mortgage dollar roll where the fund sells mortgage-backed securities for delivery in the current month and simultaneously contracts to repurchase substantially similar (same type, coupon, and maturity) securities on a specified future date, at a pre-determined price. During the period between the sale and repurchase (the "roll period"), the fund forgoes principal and interest paid on the mortgage-backed securities. The fund is compensated by the difference between the current sales price and the lower forward price for the future purchase (often referred to as the "drop"), if any, as well as by the interest earned on the cash proceeds of the initial sale. The fund could suffer a loss if the contracting party fails to perform the future transaction and the fund is therefore unable to buy back the mortgage-backed securities it initially sold. The fund also takes the risk that the mortgage-backed securities that it repurchases at a later date will have less favorable market characteristics than the securities originally sold (e.g., greater prepayment risk). These transactions are accounted for as purchase and sale transactions, which contribute to the fund's portfolio turnover rate.

With to be announced (TBA) transactions, the particular securities (i.e., specified mortgage pools) to be delivered or received are not identified at the trade date, but are "to be announced" at a later settlement date. However, securities to be delivered must meet specified criteria, including face value, coupon rate and maturity, and be within industry-accepted "good delivery" standards.

The fund will not use these transactions for the purpose of leveraging. Although these transactions will not be entered into for leveraging purposes, the fund temporarily could be in a leveraged position (because it may have an amount greater than its net assets subject to market risk). Should market values of the fund's portfolio securities decline while the fund is in a leveraged position, greater depreciation of its net assets would likely occur than if it were not in such a position. The fund will not borrow money to settle these transactions and, therefore, will liquidate other portfolio securities in advance of settlement if necessary to generate additional cash to meet its obligations. After a transaction is entered into, the fund may still dispose of or renegotiate the transaction. Additionally, prior to receiving delivery of securities as part of a transaction, the fund may sell such securities.

Under the SEC's rule applicable to the fund's use of derivatives, when issued, forward-settling and nonstandard settlement cycle securities, as well as TBAs and roll transactions, will be treated as derivatives unless the fund intends to physically settle these transactions and the transactions will settle within 35 days of their respective trade dates.

Repurchase agreements — The fund may enter into repurchase agreements, or "repos", under which the fund buys a security and obtains a simultaneous commitment from the seller to repurchase the security at a specified time and price. Because the security purchased constitutes collateral for the repurchase obligation, a repo may be considered a loan by the fund that is collateralized by the security purchased. Repos permit the fund to maintain liquidity and earn income over periods of time as short as overnight.

The seller must maintain with a custodian collateral equal to at least the repurchase price, including accrued interest. In tri-party repos and centrally cleared or "sponsored" repos, a third-party custodian, either a clearing bank in the case of tri-party repos or a central clearing counterparty in the case of centrally cleared repos, facilitates repo clearing and settlement, including by providing collateral management services. In bilateral repos, the parties themselves are responsible for settling transactions.

The fund will only enter into repos involving securities of the type in which it could otherwise invest. If the seller under the repo defaults, the fund may incur a loss if the value of the collateral securing the repo has declined and may incur disposition costs and delays in connection with liquidating the collateral. If bankruptcy proceedings are commenced with respect to the seller, realization of the collateral by the fund may be delayed or limited.

Cash and cash equivalents — The fund may hold cash or invest in cash equivalents. Cash equivalents include, but are not limited to: (a) shares of money market or similar funds managed by the investment adviser or its affiliates; (b) shares of other money market funds; (c) commercial paper; (d) short-term bank obligations (for example, certificates of deposit, bankers' acceptances (time drafts on a commercial bank where the bank accepts an irrevocable obligation to pay at maturity)) or bank notes; (e) savings association and savings bank obligations (for example, bank notes and certificates of deposit issued by savings banks or savings associations); (f) securities of the U.S. government, its agencies or instrumentalities that mature, or that may be redeemed, in one year or less; and (g) higher quality corporate bonds and notes that mature, or that may be redeemed, in one year or less.

Commercial paper — The fund may purchase commercial paper. Commercial paper refers to short-term promissory notes issued by a corporation to finance its current operations. Such securities normally have maturities of thirteen months or less and, though commercial paper is often unsecured, commercial paper may be supported by letters of credit, surety bonds or other forms of collateral. Maturing commercial paper issuances are usually repaid by the issuer from the proceeds of new commercial paper issuances. As a result, investment in commercial paper is subject to rollover risk, or the risk that the issuer cannot issue enough new commercial paper to satisfy its outstanding commercial paper. Like all fixed income securities, commercial paper prices are susceptible to fluctuations in interest rates. If interest rates rise, commercial paper prices will decline and vice versa. However, the short-term nature of a commercial paper investment makes it less susceptible to volatility than many other fixed income securities because interest rate risk typically increases as maturity lengths increase. Commercial paper tends to yield smaller returns than longer-term corporate debt because securities with shorter maturities typically have lower effective yields than those with longer maturities. As with all fixed income securities, there is a chance that the issuer will default on its commercial paper obligations and commercial paper may become illiquid or suffer from reduced liquidity in these or other situations.

Commercial paper in which the fund may invest includes commercial paper issued in reliance on the exemption from registration afforded by Section 4(a)(2) of the Securities Act of 1933, as amended (the "1933 Act"). Section 4(a)(2) commercial paper has substantially the same price and liquidity characteristics as commercial paper generally, except that the resale of Section 4(a)(2) commercial paper is limited to institutional investors who agree that they are purchasing the paper for investment purposes and not with a view to public distribution. Technically, such a restriction on resale renders Section 4(a)(2) commercial paper a restricted security under the 1933 Act. In practice, however, Section 4(a)(2) commercial paper typically can be resold as easily as any other unrestricted security held by the fund. Accordingly, Section 4(a) (2) commercial paper has been generally determined to be liquid under procedures adopted by the fund's board of trustees.

Variable and floating rate obligations — The interest rates payable on certain securities and other instruments in which the fund may invest may not be fixed but may fluctuate based upon changes in market interest rates or credit ratings. Variable and floating rate obligations bear coupon rates that are adjusted at designated intervals, based on the then current market interest rates or credit ratings. The rate adjustment features tend to limit the extent to which the market value of the obligations will fluctuate. When the fund holds variable or floating rate securities, a decrease in market interest rates will adversely affect the income received from such securities and the net asset value of the fund's shares.

Loan assignments and participations — The fund may invest in loans or other forms of indebtedness that represent interests in amounts owed by corporations or other borrowers (collectively "borrowers"). The investment adviser defines debt securities to include investments in loans, such as loan assignments and participations. Loans may be originated by the borrower in order to address its working capital needs, as a result of a reorganization of the borrower's assets and liabilities (recapitalizations), to merge with or acquire another company (mergers and acquisitions), to take

control of another company (leveraged buy-outs), to provide temporary financing (bridge loans), or for other corporate purposes. Most corporate loans are variable or floating rate obligations.

Some loans may be secured in whole or in part by assets or other collateral. In other cases, loans may be unsecured or may become undersecured by declines in the value of assets or other collateral securing such loan. The greater the value of the assets securing the loan the more the lender is protected against loss in the case of nonpayment of principal or interest. Loans made to highly leveraged borrowers may be especially vulnerable to adverse changes in economic or market conditions and may involve a greater risk of default.

Some loans may represent revolving credit facilities or delayed funding loans, in which a lender agrees to make loans up to a maximum amount upon demand by the borrower during a specified term. These commitments may have the effect of requiring the fund to increase its investment in a company at a time when it might not otherwise decide to do so (including at a time when the company's financial condition makes it unlikely that such amounts will be repaid).

Some loans may represent debtor-in-possession financings (commonly known as "DIP financings"). DIP financings are arranged when an entity seeks the protections of the bankruptcy court under Chapter 11 of the U.S. Bankruptcy Code. These financings allow the entity to continue its business operations while reorganizing under Chapter 11. Such financings constitute senior liens on unencumbered collateral (i.e., collateral not subject to other creditors' claims). There is a risk that the entity will not emerge from Chapter 11 and will be forced to liquidate its assets under Chapter 7 of the U.S. Bankruptcy Code. In the event of liquidation, the fund's only recourse will be against the collateral securing the DIP financing.

The investment adviser generally makes investment decisions based on publicly available information, but may rely on non-public information if necessary. Borrowers may offer to provide lenders with material, non-public information regarding a specific loan or the borrower in general. The investment adviser generally chooses not to receive this information. As a result, the investment adviser may be at a disadvantage compared to other investors that may receive such information. The investment adviser's decision not to receive material, non-public information may impact the investment adviser's ability to assess a borrower's requests for amendments or waivers of provisions in the loan agreement. However, the investment adviser may on a case-by-case basis decide to receive such information when it deems prudent. In these situations the investment adviser may be restricted from trading the loan or buying or selling other debt and equity securities of the borrower while it is in possession of such material, non-public information, even if such loan or other security is declining in value.

The fund normally acquires loan obligations through an assignment from another lender, but also may acquire loan obligations by purchasing participation interests from lenders or other holders of the interests. When the fund purchases assignments, it acquires direct contractual rights against the borrower on the loan. The fund acquires the right to receive principal and interest payments directly from the borrower and to enforce its rights as a lender directly against the borrower. However, because assignments are arranged through private negotiations between potential assignees and potential assignors, the rights and obligations acquired by a fund as the purchaser of an assignment may differ from, and be more limited than, those held by the assigning lender. Loan assignments are often administered by a financial institution that acts as agent for the holders of the loan, and the fund may be required to receive approval from the agent and/or borrower prior to the purchase of a loan. Risks may also arise due to the inability of the agent to meet its obligations under the loan agreement.

Loan participations are loans or other direct debt instruments that are interests in amounts owed by the borrower to another party. They may represent amounts owed to lenders or lending syndicates, to suppliers of goods or services, or to other parties. The fund will have the right to receive payments of principal, interest and any fees to which it is entitled only from the lender selling the participation and

only upon receipt by the lender of the payments from the borrower. In connection with purchasing participations, the fund generally will have no right to enforce compliance by the borrower with the terms of the loan agreement relating to the loan, nor any rights of set-off against the borrower. In addition, the fund may not directly benefit from any collateral supporting the loan in which it has purchased the participation and the fund will have to rely on the agent bank or other financial intermediary to apply appropriate credit remedies. As a result, the fund will be subject to the credit risk of both the borrower and the lender that is selling the participation. In the event of the insolvency of the lender selling a participation, a fund may be treated as a general creditor of the lender and may not benefit from any set-off between the lender and the borrower.

Loan assignments and participations are generally subject to legal or contractual restrictions on resale and are not currently listed on any securities exchange or automatic quotation system. Risks may arise due to delayed settlements of loan assignments and participations. The investment adviser expects that most loan assignments and participations purchased for the fund will trade on a secondary market. However, although secondary markets for investments in loans are growing among institutional investors, a limited number of investors may be interested in a specific loan. It is possible that loan participations, in particular, could be sold only to a limited number of institutional investors. If there is no active secondary market for a particular loan, it may be difficult for the investment adviser to sell the fund's interest in such loan at a price that is acceptable to it and to obtain pricing information on such loan.

Investments in loan participations and assignments present the possibility that the fund could be held liable as a co-lender under emerging legal theories of lender liability. In addition, if the loan is foreclosed, the fund could be part owner of any collateral and could bear the costs and liabilities of owning and disposing of the collateral. In addition, some loan participations and assignments may not be rated by major rating agencies and may not be protected by securities laws.

Unfunded commitment agreements — The fund may enter into unfunded commitment agreements to make certain investments, including unsettled bank loan purchase transactions. Under the SEC's rule applicable to the fund's use of derivatives, unfunded commitment agreements are not derivatives transactions. The fund will only enter into such unfunded commitment agreements if the fund reasonably believes, at the time it enters into such agreement, that it will have sufficient cash and cash equivalents to meet its obligations with respect to all of its unfunded commitment agreements as they come due.

Inverse floating rate notes — The fund may invest in inverse floating rate notes (a type of derivative instrument). These notes have rates that move in the opposite direction of prevailing interest rates. A change in prevailing interest rates will often result in a greater change in these instruments' interest rates. As a result, these instruments may have a greater degree of volatility than other types of interest-bearing securities.

Restricted or illiquid securities — The fund may purchase securities subject to restrictions on resale. Restricted securities may only be sold pursuant to an exemption from registration under the Securities Act of 1933, as amended (the "1933 Act"), or in a registered public offering. Restricted securities held by the fund are often eligible for resale under Rule 144A, an exemption under the 1933 Act allowing for resales to "Qualified Institutional Buyers." Where registration is required, the holder of a registered security may be obligated to pay all or part of the registration expense and a considerable period may elapse between the time it decides to seek registration and the time it may be permitted to sell a security under an effective registration statement. Difficulty in selling such securities may result in a loss to the fund or cause it to incur additional administrative costs.

Some fund holdings (including some restricted securities) may be deemed illiquid if the fund expects that a reasonable portion of the holding cannot be sold in seven calendar days or less without the sale

significantly changing the market value of the investment. The determination of whether a holding is considered illiquid is made by the fund's adviser under a liquidity risk management program adopted by the fund's board and administered by the fund's adviser. The fund may incur significant additional costs in disposing of illiquid securities.

Maturity — There are no restrictions on the maturity composition of the portfolio. The fund invests in debt securities with a wide range of maturities. Under normal market conditions, longer term securities yield more than shorter term securities, but are subject to greater price fluctuations.

Derivatives — In pursuing its investment objective, the fund may invest in derivative instruments. A derivative is a financial instrument, the value of which depends on, or is otherwise derived from, another underlying variable. Most often, the variable underlying a derivative is the price of a traded asset, such as a traditional cash security (e.g., a stock or bond), a currency or a commodity; however, the value of a derivative can be dependent on almost any variable, from the level of an index or a specified rate to the occurrence (or non-occurrence) of a credit event with respect to a specified reference asset. In addition to investing in forward currency contracts and currency options, as described under "Currency transactions," the fund may take positions in futures contracts and options on futures contracts and swaps, each of which is a derivative instrument described in greater detail below.

Derivative instruments may be distinguished by the manner in which they trade: some are standardized instruments that trade on an organized exchange while others are individually negotiated and traded in the over-the-counter ("OTC") market. Derivatives also range broadly in complexity, from simple derivatives to more complex instruments. As a general matter, however, all derivatives — regardless of the manner in which they trade or their relative complexities — entail certain risks, some of which are different from, and potentially greater than, the risks associated with investing directly in traditional cash securities.

As is the case with traditional cash securities, derivative instruments are generally subject to counterparty credit risk; however, in some cases, derivatives may pose counterparty risks greater than those posed by cash securities. The use of derivatives involves the risk that a loss may be sustained by the fund as a result of the failure of the fund's counterparty to make required payments or otherwise to comply with its contractual obligations. For some derivatives, though, the value of — and, in effect, the return on — the instrument may be dependent on both the individual credit of the fund's counterparty and on the credit of one or more issuers of any underlying assets. If the fund does not correctly evaluate the creditworthiness of its counterparty and, where applicable, of issuers of any underlying reference assets, the fund's investment in a derivative instrument may result in losses. Further, if a fund's counterparty were to default on its obligations, the fund's contractual remedies against such counterparty may be subject to applicable bankruptcy and insolvency laws, which could affect the fund's rights as a creditor and delay or impede the fund's ability to receive the net amount of payments that it is contractually entitled to receive. Derivative instruments are subject to additional risks, including operational risk (such as documentation issues, settlement issues and systems failures) and legal risk (such as insufficient documentation, insufficient capacity or authority of a counterparty, and issues with the legality or enforceability of a contract).

The value of some derivative instruments in which the fund invests may be particularly sensitive to changes in prevailing interest rates, currency exchange rates or other market conditions. Like the fund's other investments, the ability of the fund to successfully utilize such derivative instruments may depend in part upon the ability of the fund's investment adviser to accurately forecast interest rates and other economic factors. The success of the fund's derivative investment strategy will also depend on the investment adviser's ability to assess and predict the impact of market or economic developments on the derivative instruments in which the fund invests, in some cases without having had the benefit of observing the performance of a derivative under all possible market conditions. If the investment adviser incorrectly forecasts such factors and has taken positions in derivative

instruments contrary to prevailing market trends, or if the investment adviser incorrectly predicts the impact of developments on a derivative instrument, the fund could suffer losses.

Certain derivatives may also be subject to liquidity and valuation risks. The potential lack of a liquid secondary market for a derivative (and, particularly, for an OTC derivative, including swaps and OTC options) may cause difficulty in valuing or selling the instrument. If a derivative transaction is particularly large or if the relevant market is illiquid, as is often the case with many privately-negotiated OTC derivatives, the fund may not be able to initiate a transaction or to liquidate a position at an advantageous time or price. Particularly when there is no liquid secondary market for the fund's derivative positions, the fund may encounter difficulty in valuing such illiquid positions. The value of a derivative instrument does not always correlate perfectly with its underlying asset, rate or index, and many derivatives, and OTC derivatives in particular, are complex and often valued subjectively. Improper valuations can result in increased cash payment requirements to counterparties or a loss of value to the fund.

Because certain derivative instruments may obligate the fund to make one or more potential future payments, which could significantly exceed the value of the fund's initial investments in such instruments, derivative instruments may also have a leveraging effect on the fund's portfolio. Certain derivatives have the potential for unlimited loss, irrespective of the size of the fund's investment in the instrument. When a fund leverages its portfolio, investments in that fund will tend to be more volatile, resulting in larger gains or losses in response to market changes.

The fund's compliance with the SEC's rule applicable to the fund's use of derivatives may limit the ability of the fund to use derivatives as part of its investment strategy. The rule requires that a fund that uses derivatives in more than a limited manner, which is currently the case for the fund, adopt a derivatives risk management program, appoint a derivatives risk manager and comply with an outer limit on leverage based on value at risk, or "VaR". VaR is an estimate of an instrument's or portfolio's potential losses over a given time horizon (i.e., 20 trading days) and at a specified confidence level (i.e., 99%). VaR will not provide, and is not intended to provide, an estimate of an instrument's or portfolio's maximum potential loss amount. For example, a VaR of 5% with a specified confidence level of 99% would mean that a VaR model estimates that 99% of the time a fund would not be expected to lose more than 5% of its total assets over the given time period. However, 1% of the time, the fund would be expected to lose more than 5% of its total assets, and in such a scenario the VaR model does not provide an estimate of the extent of this potential loss. The derivatives rule may not be effective in limiting the fund's risk of loss, as measurements of VaR rely on historical data and may not accurately measure the degree of risk reflected in the fund's derivatives or other investments. A fund is generally required to satisfy the rule's outer limit on leverage by limiting the fund's VaR to 200% of the VaR of a designated reference portfolio that does not utilize derivatives each business day. If a fund does not have an appropriate designated reference portfolio in light of the fund's investments, investment objectives and strategy, a fund must satisfy the rule's outer limit on leverage by limiting the fund's VaR to 20% of the value of the fund's net assets each business day.

Options — The fund may invest in option contracts, including options on futures and options on currencies, as described in more detail under "Futures and Options on Futures" and "Currency Transactions," respectively. An option contract is a contract that gives the holder of the option, in return for a premium payment, the right to buy from (in the case of a call) or sell to (in the case of a put) the writer of the option the reference instrument underlying the option) at a specified exercise price. The writer of an option on a security has the obligation, upon exercise of the option, to cash settle or deliver the underlying currency or instrument upon payment of the exercise price (in the case of a call) or to cash settle or take delivery of the underlying currency or instrument and pay the exercise price (in the case of a put).

By purchasing a put option, the fund obtains the right (but not the obligation) to sell the currency or instrument underlying the option (or to deliver the cash value of the instrument underlying the option) at a specified exercise price, which is also referred to as the strike price. In return for this right, the fund pays the current market price, or the option premium, for the option. The fund may terminate its position in a put option by allowing the option to expire or by exercising the option. If the option is allowed to expire, the fund will lose the entire amount of the option premium paid. If the option is exercised, the fund completes the sale of the underlying instrument (or cash settles) at the strike price. The fund may also terminate a put option position by entering into opposing close-out transactions in advance of the option expiration date.

As a buyer of a put option, the fund can expect to realize a gain if the price of the underlying currency or instrument falls substantially. However, if the price of the underlying currency or instrument does not fall enough to offset the cost of purchasing the option, the fund can expect to suffer a loss, albeit a loss limited to the amount of the option premium plus any applicable transaction costs.

The features of call options are essentially the same as those of put options, except that the purchaser of a call option obtains the right (but not the obligation) to purchase, rather than sell, the underlying currency or instrument (or cash settle) at the specified strike price. The buyer of a call option typically attempts to participate in potential price increases of the underlying currency or instrument with risk limited to the cost of the option if the price of the underlying currency or instrument falls. At the same time, the call option buyer can expect to suffer a loss if the price of the underlying currency or instrument does not rise sufficiently to offset the cost of the option.

The writer of a put or call option takes the opposite side of the transaction from the option purchaser. In return for receipt of the option premium, the writer assumes the obligation to pay or receive the strike price for the option's underlying currency or instrument if the other party to the option chooses to exercise it. The writer may seek to terminate a position in a put option before exercise by entering into opposing close-out transactions in advance of the option expiration date. If the market for the relevant put option is not liquid, however, the writer must be prepared to pay the strike price while the option is outstanding, regardless of price changes.

If the price of the underlying currency or instrument rises, a put writer would generally expect to profit, although its gain would be limited to the amount of the premium it received. If the price of the underlying currency or instrument remains the same over time, it is likely that the writer would also profit because it should be able to close out the option at a lower price. This is because an option's value decreases with time as the currency or instrument approaches its expiration date. If the price of the underlying currency or instrument falls, the put writer would expect to suffer a loss. This loss should be less than the loss from purchasing the underlying currency or instrument directly, however, because the premium received for writing the option should mitigate the effects of the decline.

Writing a call option obligates the writer to, upon exercise of the option, deliver the option's underlying currency or instrument in return for the strike price or to make a net cash settlement payment, as applicable. The characteristics of writing call options are similar to those of writing put options, except that writing call options is generally a profitable strategy if prices remain the same or fall. The potential gain for the option seller in such a transaction would be capped at the premium received.

Several risks are associated with transactions in options on currencies, securities and other instruments (referred to as the "underlying instruments"). For example, there may be significant differences between the underlying instruments and options markets that could result in an imperfect correlation between these markets, which could cause a given transaction not to achieve its objectives. When a put or call option on a particular underlying instrument is purchased to hedge against price movements in a related underlying instrument, for example, the price to close out the put or call option may move more or less than the price of the related underlying instrument.

Options prices can diverge from the prices of their underlying instruments for a number of reasons. Options prices are affected by such factors as current and anticipated short-term interest rates, changes in the volatility of the underlying instrument, and the time remaining until expiration of the contract, which may not affect security prices in the same way. Imperfect correlation may also result from differing levels of demand in the options markets and the markets for the underlying instruments, from structural differences in how options and underlying instruments are traded, or from imposition of daily price fluctuation limits or trading halts. The fund may purchase or sell options contracts with a greater or lesser value than the underlying instruments it wishes to hedge or intends to purchase in order to attempt to compensate for differences in volatility between the contract and the underlying instruments, although this may not be successful. If price changes in the fund's options positions are less correlated with its other investments, the positions may fail to produce anticipated gains or result in losses that are not offset by gains in other investments.

There is no assurance that a liquid market will exist for any particular options contract at any particular time. Options may have relatively low trading volumes and liquidity if their strike prices are not close to the current prices of the underlying instruments. In addition, exchanges may establish daily price fluctuation limits for exchange-traded options contracts and may halt trading if a contract's price moves upward or downward more than the limit in a given day. On volatile trading days when the price fluctuation limit is reached or a trading halt is imposed, it may be impossible to enter into new positions or to close out existing positions. If the market for a contract is not liquid because of price fluctuation limits or otherwise, it could prevent prompt liquidation of unfavorable positions and could potentially require the fund to hold a position until delivery or expiration regardless of changes in its value.

Combined positions involve purchasing and writing options in combination with each other, or in combination with futures or forward contracts, in order to adjust the risk and return profile of the fund's overall position. For example, purchasing a put option and writing a call option on the same underlying instrument could construct a combined position with risk and return characteristics similar to selling a futures contract (but with leverage embedded). Another possible combined position would involve writing a call option at one strike price and buying a call option at a lower strike price to reduce the risk of the written call option in the event of a substantial price increase. Because such combined options positions involve multiple trades, they result in higher transaction costs and may be more difficult to open and close out.

Futures and options on futures — The fund may enter into futures contracts and options on futures contracts to seek to manage the fund's interest rate sensitivity by increasing or decreasing the duration of the fund or a portion of the fund's portfolio. A futures contract is an agreement to buy or sell a security or other financial instrument (the "reference asset") for a set price on a future date. An option on a futures contract gives the holder of the option the right to buy or sell a position in a futures contract from or to the writer of the option, at a specified price on or before the specified expiration date. Futures contracts and options on futures contracts are standardized, exchange-traded contracts, and, when such contracts are bought or sold, the fund will incur brokerage fees and will be required to maintain margin deposits.

Unlike when the fund purchases or sells a security, such as a stock or bond, no price is paid or received by the fund upon the purchase or sale of a futures contract. When the fund enters into a futures contract, the fund is required to deposit with its futures broker, known as a futures commission merchant (FCM), a specified amount of liquid assets in a segregated account in the name of the FCM at the applicable derivatives clearinghouse or exchange. This amount, known as initial margin, is set by the futures exchange on which the contract is traded and may be significantly modified during the term of the contract. The initial margin is in the nature of a performance bond or good faith deposit on the futures contract, which is returned to the fund upon termination of the contract, assuming all contractual obligations have been satisfied. Additionally, on a daily basis, the fund pays or receives cash, or variation margin, equal to the daily change in value of the futures contract. Variation margin does not represent a borrowing or loan by the fund but is instead a settlement between the fund and the FCM of the amount one party would owe the other if the futures contract expired. In computing daily net asset value, the fund will mark-to-market its open futures positions. A fund is also required to deposit and maintain margin with an FCM with respect to put and call options on futures contracts written by the fund. Such margin deposits will vary depending on the nature of the underlying futures contract (and related initial margin requirements), the current market value of the option, and other futures positions held by the fund. In the event of the bankruptcy or insolvency of an FCM that holds margin on behalf of the fund, the fund may be entitled to return of margin owed to it only in proportion to the amount received by the FCM's other customers, potentially resulting in losses to the fund. An event of bankruptcy or insolvency at a clearinghouse or exchange holding initial margin could also result in losses fo

When the fund invests in futures contracts and options on futures contracts and deposits margin with an FCM, the fund becomes subject to so-called "fellow customer" risk – that is, the risk that one or more customers of the FCM will default on their obligations and that the resulting losses will be so great that the FCM will default on its obligations and margin posted by one customer, such as the fund, will be used to cover a loss caused by a different defaulting customer. Applicable Commodity Futures Trading Commission ("CFTC") rules generally prohibit the use of one customer's funds to meet the obligations of another customer and limit the ability of an FCM to use margin posed by non-defaulting customers to satisfy losses caused by defaulting customers. As a general matter, an FCM is required to use its own funds to meet a defaulting customer's obligations. While a customer's loss would likely need to be substantial before non-defaulting customers would be exposed to loss on account of fellow customer risk, applicable CFTC rules nevertheless permit the commingling of margin and do not limit the mutualization of customer losses from investment losses, custodial failures, fraud or other causes. If the loss is so great that, notwithstanding the application of an FCM's own funds, there is a shortfall in the amount of customer funds required to be held in segregation, the FCM could default and be placed into bankruptcy. Under these circumstances, bankruptcy law provides that non-defaulting customers will share pro rata in any shortfall. A shortfall in customer segregated funds may also make the transfer of the accounts of non-defaulting customers to another FCM more difficult.

Although certain futures contracts, by their terms, require actual future delivery of and payment for the reference asset, in practice, most futures contracts are usually closed out before the delivery date by offsetting purchases or sales of matching futures contracts. Closing out an open futures contract purchase or sale is effected by entering into an offsetting futures contract sale or purchase, respectively, for the same aggregate amount of the identical reference asset and the same delivery date. If the offsetting purchase price is less than the original sale price (in each case taking into account transaction costs, including brokerage fees), the fund realizes a gain; if it is more, the fund realizes a loss. Conversely, if the offsetting sale price is more than the original purchase price (in each case taking into account transaction costs, including brokerage fees), the fund realizes a gain; if it is less, the fund realizes a loss.

The fund may purchase and write call and put options on futures. A futures option gives the holder the right, in return for the premium paid, to assume a long position (call) or short position (put) in a futures contract at a specified exercise price at any time during the period of the option. Upon exercise of a call option, the holder acquires a long position in the futures contract, and the writer is assigned the opposite short position. The opposite is true in the case of a put option. A call option is "in the money" if the value of the futures contract that is the subject of the option exceeds the exercise price. A put option is "in the money" if the exercise price exceeds the value of the futures contract that is the subject of the option. See also "Options" above for a general description of investment techniques and risks relating to options.

The value of a futures contract tends to increase and decrease in tandem with the value of its underlying reference asset. Purchasing futures contracts will, therefore, tend to increase the fund's exposure to positive and negative price fluctuations in the reference asset, much as if the fund had purchased the reference asset directly. When the fund sells a futures contract, by contrast, the value of its futures position will tend to move in a direction contrary to the market for the reference asset. Accordingly, selling futures contracts will tend to offset both positive and negative market price changes, much as if the reference asset had been sold.

There is no assurance that a liquid market will exist for any particular futures or futures options contract at any particular time. Futures exchanges may establish daily price fluctuation limits for futures contracts and may halt trading if a contract's price moves upward or downward more than the limit in a given day. On volatile trading days, when the price fluctuation limit is reached and a trading halt is imposed, it may be impossible to enter into new positions or close out existing positions. If the market for a futures contract is not liquid because of price fluctuation limits or other market conditions, the fund may be prevented from promptly liquidating unfavorable futures positions and the fund could be required to continue to hold a position until delivery or expiration regardless of changes in its value, potentially subjecting the fund to substantial losses. Additionally, the fund may not be able to take other actions or enter into other transactions to limit or reduce its exposure to the position. Under such circumstances, the fund would remain obligated to meet margin requirements until the position is cleared. As a result, the fund's access to other assets posted as margin for its futures positions could also be impaired.

Although futures exchanges generally operate similarly in the United States and abroad, foreign futures exchanges may follow trading, settlement and margin procedures that are different than those followed by futures exchanges in the United States. Futures and futures options contracts traded outside the United States may not involve a clearing mechanism or related guarantees and may involve greater risk of loss than U.S.-traded contracts, including potentially greater risk of losses due to insolvency of a futures broker, exchange member, or other party that may owe initial or variation margin to the fund. Margin requirements on foreign futures exchanges may be different than those of futures exchanges in the United States, and, because initial and variation margin payments may be measured in foreign currency, a futures or futures options contract traded outside the United States may also involve the risk of foreign currency fluctuations.

Swaps — The fund may enter into swaps, which are two-party contracts entered into primarily by institutional investors for a specified time period. In a typical swap, two parties agree to exchange the returns earned or realized from one or more underlying assets or rates of return.

Swaps can be traded on a swap execution facility (SEF) and cleared through a central clearinghouse (cleared), traded OTC and cleared, or traded bilaterally and not cleared. For example, standardized interest rate swaps and credit default swap indices are traded on SEFs and cleared. Other forms of swaps, such as total return swaps, are entered into on a bilateral

basis. Because clearing interposes a central clearinghouse as the ultimate counterparty to each participant's swap, and margin is required to be exchanged under the rules of the clearinghouse, central clearing is intended to decrease (but not eliminate) counterparty risk relative to uncleared bilateral swaps. To the extent the fund enters into bilaterally negotiated swaps, the fund will enter into swaps only with counterparties that meet certain credit standards and have agreed to specific collateralization procedures; however, if the counterparty's creditworthiness deteriorates rapidly and the counterparty defaults on its obligations under the swap or declares bankruptcy, the fund may lose any amount it expected to receive from the counterparty. In addition, bilateral swaps are subject to certain regulatory margin requirements that mandate the posting and collection of minimum margin amounts, which may result in the fund and its counterparties posting higher margin amounts for bilateral swaps than would otherwise be the case.

The term of a swap can be days, months or years and certain swaps may be less liquid than others. If a swap is particularly large or if the relevant market is illiquid, it may not be possible to initiate a transaction or liquidate a position at an advantageous time or price, which may result in significant losses.

Swaps can take different forms. The fund may enter into the following types of swaps:

Interest rate swaps — The fund may enter into interest rate swaps to seek to manage the interest rate sensitivity of the fund by increasing or decreasing the duration of the fund or a portion of the fund's portfolio. An interest rate swap is an agreement between two parties to exchange or swap payments based on changes in an interest rate or rates. Typically, one interest rate is fixed and the other is variable based on a designated short-term interest rate such as the Secured Overnight Financing Rate (SOFR), prime rate or other benchmark, or on an inflation index such as the U.S. Consumer Price Index (which is a measure that examines the weighted average of prices of a basket of consumer goods and services and measures changes in the purchasing power of the U.S. dollar and the rate of inflation). In other types of interest rate swaps, known as basis swaps, the parties agree to swap variable interest rates based on different designated short-term interest rates. Interest rate swaps generally do not involve the delivery of securities or other principal amounts. Rather, cash payments are exchanged by the parties based on the application of the designated interest rates to a notional amount, which is the predetermined dollar principal of the trade upon which payment obligations are computed. Accordingly, the fund's current obligation or right under the swap is generally equal to the net amount to be paid or received under the swap based on the relative value of the position held by each party.

In addition to the risks of entering into swaps discussed above, the use of interest rate swaps involves the risk of losses if interest rates change.

Total return swaps — The fund may enter into total return swaps in order to gain exposure to a market or security without owning or taking physical custody of such security or investing directly in such market. A total return swap is an agreement in which one party agrees to make periodic payments to the other party based on the change in market value of the assets underlying the contract during the specified term in exchange for periodic payments based on a fixed or variable interest rate or the total return from other underlying assets. The asset underlying the contract may be a single security, a basket of securities or a securities index. Like other swaps, the use of total return swaps involves certain risks, including potential losses if a counterparty defaults on its payment obligations to the fund or the underlying assets do not perform as anticipated. There is no guarantee that entering into a total return swap will deliver returns in excess of the interest costs involved and, accordingly, the fund's

performance may be lower than would have been achieved by investing directly in the underlying assets.

Credit default swap indices — In order to assume exposure to a diversified portfolio of credits or to hedge against existing credit risks, the fund may invest in credit default swap indices, including CDX and iTraxx indices (collectively referred to as "CDSIs"). A CDSI is based on a portfolio of credit default swaps with similar characteristics, such as credit default swaps on high-yield bonds. In a typical CDSI transaction, one party — the protection buyer — is obligated to pay the other party — the protection seller — a stream of periodic payments over the term of the contract. If a credit event, such as a default or restructuring, occurs with respect to any of the underlying reference obligations, the protection seller must pay the protection buyer the loss on those credits. Also, if a restructuring credit event occurs in an iTraxx index, the fund as protection buyer may receive a single name credit default swap (CDS) contract representing the relevant constituent.

The fund may enter into a CDSI transaction as either protection buyer or protection seller. If the fund is a protection buyer, it would pay the counterparty a periodic stream of payments over the term of the contract and would not recover any of those payments if no credit events were to occur with respect to any of the underlying reference obligations. However, if a credit event did occur, the fund, as a protection buyer, would have the right to deliver the referenced debt obligations or a specified amount of cash, depending on the terms of the applicable agreement, and to receive the par value of such debt obligations from the counterparty protection seller. As a protection seller, the fund would receive fixed payments throughout the term of the contract if no credit events were to occur with respect to any of the underlying reference obligations. If a credit event were to occur, however, the value of any deliverable obligation received by the fund, coupled with the periodic payments previously received by the fund, may be less than the full notional value that the fund, as a protection seller, pays to the counterparty protection buyer, effectively resulting in a loss of value to the fund. Furthermore, as a protection seller, the fund would effectively add leverage to its portfolio because it would have investment exposure to the notional amount of the swap.

The use of CDSI, like all other swaps, is subject to certain risks, including the risk that the fund's counterparty will default on its obligations. If such a default were to occur, any contractual remedies that the fund might have may be subject to applicable bankruptcy laws, which could delay or limit the fund's recovery. Thus, if the fund's counterparty to a CDSI transaction defaults on its obligation to make payments thereunder, the fund may lose such payments altogether or collect only a portion thereof, which collection could involve substantial costs or delays.

Additionally, when the fund invests in a CDSI as a protection seller, the fund will be indirectly exposed to the creditworthiness of issuers of the underlying reference obligations in the index. If the investment adviser to the fund does not correctly evaluate the creditworthiness of issuers of the underlying instruments on which the CDSI is based, the investment could result in losses to the fund.

Cybersecurity risks — With the increased use of technologies such as the Internet to conduct business, the fund has become potentially more susceptible to operational and information security risks through breaches in cybersecurity. In general, a breach in cybersecurity can result from either a deliberate attack or an unintentional event. Cybersecurity breaches may involve, among other things, "ransomware" attacks, injection of computer viruses or malicious software code, or the use of vulnerabilities in code to gain unauthorized access to digital information systems, networks or devices that are used directly or indirectly by the fund or its service providers through "hacking" or other means. Cybersecurity risks also include the risk of losses of service resulting from external attacks that do not require unauthorized access to the fund's systems, networks or devices. For example, denial-of-service attacks on the investment adviser's or an affiliate's website could effectively render the fund's network services unavailable to fund shareholders and other intended end-users. Any such cybersecurity breaches or losses of service may, among other things, cause the fund to lose proprietary information, suffer data corruption or lose operational capacity, or may result in the misappropriation, unauthorized release or other misuse of the fund's assets or sensitive information (including shareholder personal information or other confidential information), the inability of fund shareholders to transact business, or the destruction of the fund's physical infrastructure, equipment or operating systems. These, in turn, could cause the fund to violate applicable privacy and other laws and incur or suffer regulatory penalties, reputational damage, additional costs (including compliance costs) associated with corrective measures and/or financial loss. While the fund and its investment adviser have established business continuity plans and risk management systems designed to prevent or reduce the impact of cybersecurity attack

In addition, cybersecurity failures by or breaches of the fund's third-party service providers (including, but not limited to, the fund's investment adviser, transfer agent, custodian, administrators and other financial intermediaries) may disrupt the business operations of the service providers and of the fund, potentially resulting in financial losses, the inability of fund shareholders to transact business with the fund and of the fund to process transactions, the inability of the fund to calculate its net asset value, violations of applicable privacy and other laws, rules and regulations, regulatory fines, penalties, reputational damage, reimbursement or other compensatory costs and/or additional compliance costs associated with implementation of any corrective measures. The fund and its shareholders could be negatively impacted as a result of any such cybersecurity breaches, and there can be no assurance that the fund will not suffer losses relating to cybersecurity attacks or other informational security breaches affecting the fund's third-party service providers in the future, particularly as the fund cannot control any cybersecurity plans or systems implemented by such service providers.

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.

Inflation/Deflation risk — The fund may be subject to inflation and deflation risk. Inflation risk is the risk that the present value of assets or income from investments will be less in the future as inflation decreases the value of money. As inflation increases, the present value of the fund's assets can decline. Deflation risk is the risk that prices throughout the economy decline over time. Deflation or inflation may have an adverse effect on the creditworthiness of issuers and may make issuer default more likely, which may result in a decline in the value of the fund's assets.

Interfund borrowing and lending — Pursuant to an exemptive order issued by the U.S. Securities and Exchange Commission, the fund may lend money to, and borrow money from, other funds advised by Capital Research and Management Company or its affiliates. The fund will borrow through the program only when the costs are equal to or lower than the costs of bank loans. The fund will lend through the program only when the returns are higher than those available from an investment in repurchase agreements. Interfund loans and borrowings normally extend overnight, but can have a maximum duration of seven days. Loans may be called on one day's notice. The fund may have to

borrow from a bank at a higher interest rate if an interfund loan is called or not renewed. Any delay in repayment to a lending fund could result in a lost investment opportunity or additional borrowing costs.

Affiliated investment companies — The fund may purchase shares of certain other investment companies managed by the investment adviser or its affiliates ("Central Funds"). The risks of owning another investment company are similar to the risks of investing directly in the securities in which that investment company invests. Investments in other investment companies could allow the fund to obtain the benefits of a more diversified portfolio than might otherwise be available through direct investments in a particular asset class, and will subject the fund to the risks associated with the particular asset classes in which an underlying fund invests. However, an investment company may not achieve its investment of execute its investment strategy effectively, which may adversely affect the fund's performance. Any investment in another investment company will be consistent with the fund's objective(s) and applicable regulatory limitations. Central Funds do not charge management fees. As a result, the fund does not bear additional management fees when investing in Central Funds, but the fund does bear its proportionate share of Central Fund expenses.

* * * * * *

Portfolio turnover — Portfolio changes will be made without regard to the length of time particular investments may have been held. Short-term trading profits are not the fund's objective, and changes in its investments are generally accomplished gradually, though short-term transactions may occasionally be made. Higher portfolio turnover may involve correspondingly greater transaction costs in the form of dealer spreads or brokerage commissions. It may also result in the realization of net capital gains, which are taxable when distributed to shareholders, unless the shareholder is exempt from taxation or his or her account is tax-favored.

Fixed income securities are generally traded on a net basis and usually neither brokerage commissions nor transfer taxes are involved. Transaction costs are usually reflected in the spread between the bid and asked price.

The fund's portfolio turnover rates for the fiscal years ended December 31, 2023 and 2022 were 466% and 412%, respectively. The fund's portfolio turnover rates excluding mortgage dollar roll transactions for the fiscal years ended December 31, 2023 and 2022 were 91% and 74%, respectively. See "Forward commitment, when issued and delayed delivery transactions" above for more information on mortgage dollar rolls. Variations in turnover rates are due to changes in trading activity during the period. The portfolio turnover rate would equal 100% if each security in a fund's portfolio were replaced once per year.

Fund policies

All percentage limitations in the following fund policies are considered at the time securities are purchased and are based on the fund's net assets unless otherwise indicated. None of the following policies involving a maximum percentage of assets will be considered violated unless the excess occurs immediately after, and is caused by, an acquisition by the fund. In managing the fund, the fund's investment adviser may apply more restrictive policies than those listed below.

Fundamental policies — The fund has adopted the following policies, which may not be changed without approval by holders of a majority of its outstanding shares. Such majority is currently defined in the Investment Company Act of 1940, as amended (the "1940 Act"), as the vote of the lesser of (a) 67% or more of the voting securities present at a shareholder meeting, if the holders of more than 50% of the outstanding voting securities are present in person or by proxy, or (b) more than 50% of the outstanding voting securities.

- 1. Except as permitted by (i) the 1940 Act and the rules and regulations thereunder, or other successor law governing the regulation of registered investment companies, or interpretations or modifications thereof by the U.S. Securities and Exchange Commission ("SEC"), SEC staff or other authority of competent jurisdiction, or (ii) exemptive or other relief or permission from the SEC, SEC staff or other authority of competent jurisdiction, the fund may not:
 - a. Borrow money;
 - b. Issue senior securities;
 - c. Underwrite the securities of other issuers;
 - d. Purchase or sell real estate or commodities;
 - e. Make loans: or
 - f. Purchase the securities of any issuer if, as a result of such purchase, the fund's investments would be concentrated in any particular industry.
- 2. The fund may not invest in companies for the purpose of exercising control or management.

Nonfundamental policies — The following policy may be changed without shareholder approval:

The fund may not acquire securities of open-end investment companies or unit investment trusts registered under the 1940 Act in reliance on Sections 12(d)(1)(F) or 12(d) (1)(G) of the 1940 Act.

Additional information about the fund's policies — The information below is not part of the fund's fundamental or nonfundamental policies. This information is intended to provide a summary of what is currently required or permitted by the 1940 Act and the rules and regulations thereunder, or by the interpretive guidance thereof by the SEC or SEC staff, for particular fundamental policies of the fund. Information is also provided regarding the fund's current intention with respect to certain investment practices permitted by the 1940 Act.

For purposes of fundamental policy 1a, the fund may borrow money in amounts of up to 33-1/3% of its total assets from banks for any purpose. Additionally, the fund may borrow up to 5% of its total assets from banks or other lenders for temporary purposes (a loan is presumed to be for temporary purposes if it is repaid within 60 days and is not extended or renewed). The percentage limitations in this policy are considered at the time of borrowing and thereafter.

For purposes of fundamental policies 1a and 1e, the fund may borrow money from, or loan money to, other funds managed by Capital Research and Management Company or its affiliates to the extent permitted by applicable law and an exemptive order issued by the SEC.

For purposes of fundamental policy 1b, a senior security does not include any promissory note or evidence of indebtedness if such loan is for temporary purposes only and in an amount not exceeding 5% of the value of the total assets of the fund at the time the loan is made (a loan is presumed to be for temporary purposes if it is repaid within 60 days and is not extended or renewed). Further, the fund is permitted to enter into derivatives and certain other transactions, notwithstanding the prohibitions and restrictions on the issuance of senior securities under the 1940 Act, in accordance with current SEC rules and interpretations.

For purposes of fundamental policy 1c, the policy will not apply to the fund to the extent the fund may be deemed an underwriter within the meaning of the 1933 Act in connection with the purchase and sale of fund portfolio securities in the ordinary course of pursuing its investment objectives and strategies.

For purposes of fundamental policy 1e, the fund may not lend more than 33-1/3% of its total assets, provided that this limitation shall not apply to the fund's purchase of debt obligations.

For purposes of fundamental policy 1f, the fund may not invest more than 25% of its total assets in the securities of issuers in a particular industry. This policy does not apply to investments in securities of the U.S. government, its agencies or government sponsored enterprises or repurchase agreements with respect thereto. For purposes of this policy, with respect to a private activity municipal bond the principal and interest payments of which are derived primarily from the assets and revenues of a non-governmental entity, the fund will look to such non-governmental entity to determine the industry to which the investment should be allocated.

Management of the fund

Board of trustees and officers

Independent trustees¹

The fund's nominating and governance committee and board select independent trustees with a view toward constituting a board that, as a body, possesses the qualifications, skills, attributes and experience to appropriately oversee the actions of the fund's service providers, decide upon matters of general policy and represent the long-term interests of fund shareholders. In doing so, they consider the qualifications, skills, attributes and experience of the current board members, with a view toward maintaining a board that is diverse in viewpoint, experience, education and skills.

The fund seeks independent trustees who have high ethical standards and the highest levels of integrity and commitment, who have inquiring and independent minds, mature judgment, good communication skills, and other complementary personal qualifications and skills that enable them to function effectively in the context of the fund's board and committee structure and who have the ability and willingness to dedicate sufficient time to effectively fulfill their duties and responsibilities.

Each independent trustee has a significant record of accomplishments in governance, business, not-for-profit organizations, government service, academia, law, accounting or other professions. Although no single list could identify all experience upon which the fund's independent trustees draw in connection with their service, the following table summarizes key experience for each independent trustee. These references to the qualifications, attributes and skills of the trustees are pursuant to the disclosure requirements of the SEC, and shall not be deemed to impose any greater responsibility or liability on any trustee or the board as a whole. Notwithstanding the accomplishments listed below, none of the independent trustees is considered an "expert" within the meaning of the federal securities laws with respect to information in the fund's registration statement.

Name, year of birth and position with fund (year first elected as a trustee ²)	Principal occupation(s) during the past five years	Number of portfolios in fund complex overseen by trustee	Other directorships ³ held by trustee during the past five years	Other relevant experience
Francisco G. Cigarroa, MD, 1957 Trustee (2021)	Professor of Surgery, University of Texas Health San Antonio; Trustee, Ford Foundation; Clayton Research Scholar, Clayton Foundation for Biomedical Research	88	None	Corporate board experience Service on boards of community and nonprofit organizations MD
Nariman Farvardin, 1956 Trustee (2018)	President, Stevens Institute of Technology	93	None	Senior management experience, educational institution Corporate board experience Professor, electrical and computer engineering Service on advisory boards and councils for educational, nonprofit and governmental organizations MS, PhD, electrical engineering
Jennifer C. Feikin, 1968 Trustee (2022)	Business Advisor; previously held positions at Google, AOL, 20th Century Fox and McKinsey & Company; Trustee, The Nature Conservancy of Utah; former Trustee, The Nature Conservancy of California	102	Hertz Global Holdings, Inc.	Senior corporate management experience Corporate board experience Business consulting experience Service on advisory and trustee boards for charitable and nonprofit organizations JD

Name, year of birth and position with fund (year first elected as a trustee ²) Leslie Stone Heisz, 1961 Trustee (2022)	Principal occupation(s) during the past five years Former Managing Director, Lazard (retired, 2010); Director, Kaiser Permanente	Number of portfolios in fund complex overseen by trustee	Other directorships ³ held by trustee during the past five years Edwards Lifesciences; Public Storage, Inc.	Other relevant experience Senior corporate management experience,
	(California public benefit corporation); former Lecturer, UCLA Anderson School of Management			investment banking - Business consulting experience - Corporate board experience - Service on advisory and trustee boards for charitable and nonprofit organizations - MBA
Mary Davis Holt, 1950 Trustee (2015-2016; 2017)	Principal, Mary Davis Holt Enterprises, LLC (leadership development consulting); former COO, Time Life Inc. (1993-2003)	89	None	Service as chief operations officer, global media company Senior corporate management experience Corporate board experience Service on advisory and trustee boards for educational, business and nonprofit organizations MBA
Merit E. Janow, 1958 Trustee (2010)	Dean Emerita and Professor of Practice, International Economic Law & International Affairs, Columbia University, School of International and Public Affairs	99	Aptiv (autonomous and green vehicle technology); Mastercard Incorporated Former director of Trimble Inc. (software, hardware and services technology) (until 2021)	Service with Office of the U.S. Trade Representative and U.S. Department of Justice Corporate board experience Service on advisory and trustee boards for charitable, educational and nonprofit organizations Experience as corporate lawyer

Name, year of birth and position with fund (year first elected as a trustee ²)	Principal occupation(s) during the past five years	Number of portfolios in fund complex overseen by trustee	Other directorships ³ held by trustee during the past five years	Other relevant experience
Margaret Spellings, 1957 Chair of the Board (Independent and Non-Executive) (2010)	President and CEO, Bipartisan Policy Center; former President and CEO, Texas 2036; former President, Margaret Spellings & Company (public policy and strategic consulting); former President, The University of North Carolina	93	None	Former U.S. Secretary of Education, U.S. Department of Education Former Assistant to the President for Domestic Policy, The White House Former senior advisor to the Governor of Texas Service on advisory and trustee boards for charitable and nonprofit organizations
Alexandra Trower, 1964 Trustee (2019)	Former Executive Vice President, Global Communications and Corporate Officer, The Estée Lauder Companies	88	None	Service on trustee boards for charitable and nonprofit organizations Senior corporate management experience Branding
Paul S. Williams, 1959 Trustee (2020)	Former Partner/Managing Director, Major, Lindsey & Africa (executive recruiting firm)	88	Air Transport Services Group, Inc. (aircraft leasing and air cargo transportation); Public Storage, Inc. Former director of Essendant, Inc. (business products wholesaler) (until 2019); Romeo Power, Inc. (manufacturer of batteries for electric vehicles) (until 2022); Compass Minerals, Inc. (producer of salt and specialty fertilizers) (until 2023)	Senior corporate management experience Corporate board experience Corporate governance experience Service on trustee boards for charitable and educational nonprofit organizations Securities law expertise JD

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Interested trustee(s)^{4,5}

Interested trustees have similar qualifications, skills and attributes as the independent trustees. Interested trustees are senior executive officers and/or directors of Capital Research and Management Company or its affiliates. Such management roles with the fund's service providers also permit the interested trustees to make a significant contribution to the fund's board.

Name, year of birth and position with fund (year first elected as a trustee/officer ²) Michael C. Gitlin, 1970 Trustee (2015)	Principal occupation(s) during the past five years and positions held with affiliated entities or the Principal Underwriter of the fund Partner – Capital Fixed Income Investors, Capital Research and Management Company; President, Chief Executive Officer and Director, The Capital	Number of portfolios in fund complex overseen by trustee	Other directorships ³ held by trustee during the past five years None
	Group Companies, Inc.*; Vice Chairman and Director, Capital Research and Management Company		
Karl J. Zeile, 1966 Trustee (2019)	Partner – Capital Fixed Income Investors, Capital Research and Management Company	23	None

Other officers⁵

Name, year of birth and position with fund (year first elected as an officer ²)	Principal occupation(s) during the past five years and positions held with affiliated entities or the Principal Underwriter of the fund
Pramod Atluri, 1976 President (2016)	Partner – Capital Fixed Income Investors, Capital Research and Management Company; Partner – Capital Fixed Income Investors, Capital Bank and Trust Company*; Director, Capital Research and Management Company
Kristine M. Nishiyama, 1970 Principal Executive Officer (2003)	Senior Vice President and Senior Counsel – Fund Business Management Group, Capital Research and Management Company; Chair, Senior Vice President, General Counsel and Director, Capital Bank and Trust Company*
Michael W. Stockton, 1967 Executive Vice President (2021)	Senior Vice President – Fund Business Management Group, Capital Research and Management Company
David J. Betanzos, 1974 Senior Vice President (2016)	Partner – Capital Fixed Income Investors, Capital Research and Management Company
David A. Hoag, 1965 Senior Vice President (2015)	Partner – Capital Fixed Income Investors, Capital Research and Management Company
Fergus N. MacDonald, 1969 Senior Vice President (2015)	Partner – Capital Fixed Income Investors, Capital Research and Management Company; Partner – Capital Fixed Income Investors, Capital Bank and Trust Company*
Chitrang Purani, 1977 Vice President (2024)	Vice President – Capital Fixed Income Investors, Capital Research and Management Company
Courtney R. Taylor, 1975 Secretary (2006-2014, 2023)	Assistant Vice President – Fund Business Management Group, Capital Research and Management Company
Becky L. Park, 1979 Treasurer (2021)	Vice President – Investment Operations, Capital Research and Management Company
Jane Y. Chung, 1974 Assistant Secretary (2014)	Associate – Fund Business Management Group, Capital Research and Management Company
Sandra Chuon, 1972 Assistant Treasurer (2019)	Vice President – Investment Operations, Capital Research and Management Company
Brian C. Janssen, 1972 Assistant Treasurer (2011)	Senior Vice President – Investment Operations, Capital Research and Management Company

^{*} Company affiliated with Capital Research and Management Company.

The address for all trustees and officers of the fund is 333 South Hope Street, 55th Floor, Los Angeles, California 90071, Attention: Secretary.

¹ The term independent trustee refers to a trustee who is not an "interested person" of the fund within the meaning of the 1940 Act.

 $^{^{2}}$ Trustees and officers of the fund serve until their resignation, removal or retirement.

³ This includes all directorships/trusteeships (other than those in the American Funds or other funds managed by Capital Research and Management Company or its affiliates) that are held by each trustee as a director/trustee of a public company or a registered investment company. Unless otherwise noted, all directorships/trusteeships are current.

⁴ The term interested trustee refers to a trustee who is an "interested person" of the fund within the meaning of the 1940 Act, on the basis of his or her affiliation with the fund's investment adviser, Capital Research and Management Company, or affiliated entities (including the fund's principal underwriter).

⁵ All of the trustees and/or officers listed are officers and/or directors/trustees of one or more of the other funds for which Capital Research and Management Company serves as investment adviser.

Fund shares owned by trustees as of December 31, 2023:

Name	Dollar range ^{1,2} of fund shares owned	Aggregate dollar range ¹ of shares owned in all funds overseen by trustee in same family of investment companies as the fund	Dollar range ^{1,2} of independent trustees deferred compensation ³ allocated to fund	Aggregate dollar range ^{1,2} of independent trustees deferred compensation ³ allocated to all funds overseen by trustee in same family of investment companies as the fund
Independent trustees				
Francisco G. Cigarroa	None	None	Over \$100,000	Over \$100,000
Nariman Farvardin	None	Over \$100,000	Over \$100,000	Over \$100,000
Jennifer C. Feikin	Over \$100,000	Over \$100,000	\$50,001 – \$100,000	Over \$100,000
Leslie Stone Heisz	None	Over \$100,000	N/A	N/A
Mary Davis Holt	None	Over \$100,000	N/A	N/A
Merit E. Janow	\$50,001 - \$100,000	Over \$100,000	N/A	Over \$100,000
Margaret Spellings	Over \$100,000	Over \$100,000	N/A	Over \$100,000
Alexandra Trower	Over \$100,000	Over \$100,000	Over \$100,000	Over \$100,000
Paul S. Williams	\$10,001 – \$50,000	Over \$100,000	N/A	Over \$100,000

Name Interested trustees	Dollar range ^{1,2} of fund shares owned	Aggregate dollar range ¹ of shares owned in all funds overseen by trustee in same family of investment companies as the fund
Michael C. Gitlin	Over \$100,000	Over \$100,000
Karl J. Zeile	Over \$100,000	Over \$100,000

¹ Ownership disclosure is made using the following ranges: None; \$1 – \$10,000; \$10,001 – \$50,000; \$50,001 – \$100,000; and Over \$100,000. The amounts listed for interested trustees include shares owned through The Capital Group Companies, Inc. retirement plan and 401(k) plan.

² N/A indicates that the listed individual, as of December 31, 2023, was not a trustee of a particular fund, did not allocate deferred compensation to the fund or did not participate in the deferred compensation plan.

³ Eligible trustees may defer their compensation under a nonqualified deferred compensation plan. Amounts deferred by the trustee accumulate at an earnings rate determined by the total return of one or more American Funds as designated by the trustee.

Trustee compensation — No compensation is paid by the fund to any officer or trustee who is a director, officer or employee of the investment adviser or its affiliates. Except for the independent trustees listed in the "Board of trustees and officers — Independent trustees" table under the "Management of the fund" section in this statement of additional information, all other officers and trustees of the fund are directors, officers or employees of the investment adviser or its affiliates. The board typically meets either individually or jointly with the boards of one or more other such funds with substantially overlapping board membership (in each case referred to as a "board cluster"). The fund typically pays each independent trustee an annual retainer fee based primarily on the total number of board clusters which that independent trustee serves. Board and committee chairs receive additional fees for their services.

The fund and the other funds served by each independent trustee each pay a portion of these fees.

No pension or retirement benefits are accrued as part of fund expenses. Generally, independent trustees may elect, on a voluntary basis, to defer all or a portion of their fees through a deferred compensation plan in effect for the fund. The fund also reimburses certain expenses of the independent trustees.

Trustee compensation earned during the fiscal year ended December 31, 2023:

Name	Aggregate compensation (including voluntarily deferred compensation ¹) from the fund	Total compensation (including voluntarily deferred compensation ¹) from all funds managed by Capital Research and Management Company or its affiliates
Francisco G. Cigarroa ²	\$23,051	\$337,500
Nariman Farvardin ²	14,765	520,475
Jennifer C. Feikin ²	23,051	425,000
Leslie Stone Heisz	23,051	425,000
Mary Davis Holt	17,860	404,500
Merit E. Janow ²	14,992	544,775
Margaret Spellings ²	17,497	510,475
Alexandra Trower ²	23,734	347,500
Paul S. Williams ²	23,734	347,500

¹ Amounts may be deferred by eligible trustees under a nonqualified deferred compensation plan adopted by the fund in 1993. Deferred amounts accumulate at an earnings rate determined by the total return of one or more American Funds as designated by the trustees. Compensation shown in this table for the fiscal year ended December 31, 2023 does not include earnings on amounts deferred in previous fiscal years. See footnote 2 to this table for more information.

² Since the deferred compensation plan's adoption, the total amount of deferred compensation accrued by the fund (plus earnings thereon) through the end of the 2023 fiscal year for participating trustees is as follows: Francisco G. Cigarroa (\$32,280), Nariman Farvardin (\$139,141), Jennifer C. Feikin (\$24,240), Merit E. Janow (\$13,133), Margaret Spellings (\$98,768), Alexandra Trower (\$96,572) and Paul S. Williams (\$26,432). Amounts deferred and accumulated earnings thereon are not funded and are general unsecured liabilities of the fund until paid to the trustees.

Fund organization and the board of trustees — The fund, an open-end, diversified management investment company, was organized as a Maryland corporation on December 3, 1973, and reorganized as a Delaware statutory trust on March 1, 2011. All fund operations are supervised by the fund's board of trustees which meets periodically and performs duties required by applicable state and federal laws.

Delaware law charges trustees with the duty of managing the business affairs of the trust. Trustees are considered to be fiduciaries of the trust and owe duties of care and loyalty to the trust and its shareholders.

Independent board members are paid certain fees for services rendered to the fund as described above. They may elect to defer all or a portion of these fees through a deferred compensation plan in effect for the fund.

The fund has several different classes of shares. Shares of each class represent an interest in the same investment portfolio. Each class has pro rata rights as to voting, redemption, dividends and liquidation, except that each class bears different distribution expenses and may bear different transfer agent fees and other expenses properly attributable to the particular class as approved by the board of trustees and set forth in the fund's rule 18f-3 Plan. Each class' shareholders have exclusive voting rights with respect to the respective class' rule 12b-1 plans adopted in connection with the distribution of shares and on other matters in which the interests of one class are different from interests in another class. Shares of all classes of the fund vote together on matters that affect all classes in substantially the same manner. Each class votes as a class on matters that affect that class alone. Note that 529 college savings plan account owners invested in Class 529 shares are not shareholders of the fund and, accordingly, do not have the rights of a shareholder, such as the right to vote proxies relating to fund shares. As the legal owner of the fund's Class 529 shares, Virginia College Savings PlanSM (Virginia529SM) will vote any proxies relating to the fund's Class 529 shares. In addition, the trustees have the authority to establish new series and classes of shares, and to split or combine outstanding shares into a greater or lesser number, without shareholder approval.

The fund does not hold annual meetings of shareholders. However, significant matters that require shareholder approval, such as certain elections of board members or a change in a fundamental investment policy, will be presented to shareholders at a meeting called for such purpose. Shareholders have one vote per share owned.

The fund's declaration of trust and by-laws, as well as separate indemnification agreements with independent trustees, provide in effect that, subject to certain conditions, the fund will indemnify its officers and trustees against liabilities or expenses actually and reasonably incurred by them relating to their service to the fund. However, trustees are not protected from liability by reason of their willful misfeasance, bad faith, gross negligence or reckless disregard of the duties involved in the conduct of their office.

Removal of trustees by shareholders — At any meeting of shareholders, duly called and at which a quorum is present, shareholders may, by the affirmative vote of the holders of two-thirds of the votes entitled to be cast, remove any trustee from office and may elect a successor or successors to fill any resulting vacancies for the unexpired terms of removed trustees. In addition, the trustees of the fund will promptly call a meeting of shareholders for the purpose of voting upon the removal of any trustees when requested in writing to do so by the record holders of at least 10% of the outstanding shares.

Leadership structure — The board's chair is currently an independent trustee who is not an "interested person" of the fund within the meaning of the 1940 Act. The board has determined that an independent chair facilitates oversight and enhances the effectiveness of the board. The independent chair's duties include, without limitation, generally presiding at meetings of the board, approving

board meeting schedules and agendas, leading meetings of the independent trustees in executive session, facilitating communication with committee chairs, and serving as the principal independent trustee contact for fund management and counsel to the independent trustees and the fund.

Risk oversight — Day-to-day management of the fund, including risk management, is the responsibility of the fund's contractual service providers, including the fund's investment adviser, principal underwriter/distributor and transfer agent. Each of these entities is responsible for specific portions of the fund's operations, including the processes and associated risks relating to the fund's investments, integrity of cash movements, financial reporting, operations and compliance. The board of trustees oversees the service providers' discharge of their responsibilities, including the processes they use to manage relevant risks. In that regard, the board receives reports regarding the operations of the fund's service providers, including risks. For example, the board receives reports from investment professionals regarding risks related to the fund's investments and trading. The board also receives compliance reports from the fund's and the investment adviser's chief compliance officers addressing certain areas of risk.

Committees of the fund's board, which are comprised of independent board members, none of whom is an "interested person" of the fund within the meaning of the 1940 Act, as well as joint committees of independent board members of funds managed by Capital Research and Management Company, also explore risk management procedures in particular areas and then report back to the full board. For example, the fund's audit committee oversees the processes and certain attendant risks relating to financial reporting, valuation of fund assets, and related controls. Similarly, a joint review and advisory committee oversees certain risk controls relating to the fund's transfer agency services.

Not all risks that may affect the fund can be identified or processes and controls developed to eliminate or mitigate their effect. Moreover, it is necessary to bear certain risks (such as investment-related risks) to achieve the fund's objectives. As a result of the foregoing and other factors, the ability of the fund's service providers to eliminate or mitigate risks is subject to limitations.

Committees of the board of trustees — The fund has an audit committee comprised of Francisco G. Cigarroa, Leslie Stone Heisz, Mary Davis Holt and Paul S. Williams. The committee provides oversight regarding the fund's accounting and financial reporting policies and practices, its internal controls and the internal controls of the fund's principal service providers. The committee acts as a liaison between the fund's independent registered public accounting firm and the full board of trustees. The audit committee held five meetings during the 2023 fiscal year.

The fund has a contracts committee comprised of all of its independent board members. The committee's principal function is to request, review and consider the information deemed necessary to evaluate the terms of certain agreements between the fund and its investment adviser or the investment adviser's affiliates, such as the Investment Advisory and Service Agreement, Principal Underwriting Agreement, Administrative Services Agreement and Plans of Distribution adopted pursuant to rule 12b-1 under the 1940 Act, that the fund may enter into, renew or continue, and to make its recommendations to the full board of trustees on these matters. The contracts committee held one meeting during the 2023 fiscal year.

The fund has a nominating and governance committee comprised of Nariman Farvardin, Jennifer C. Feikin, Merit E. Janow, Margaret Spellings and Alexandra Trower. The committee periodically reviews such issues as the board's composition, responsibilities, committees, compensation and other relevant issues, and recommends any appropriate changes to the full board of trustees. The committee also coordinates annual self-assessments of the board and evaluates, selects and nominates independent trustee candidates to the full board of trustees. While the committee normally is able to identify from its own and other resources an ample number of qualified candidates, it will consider shareholder suggestions of persons to be considered as nominees to fill future vacancies on the board. Such

suggestions must be sent in writing to the nominating and governance committee of the fund, addressed to the fund's secretary, and must be accompanied by complete biographical and occupational data on the prospective nominee, along with a written consent of the prospective nominee for consideration of his or her name by the committee. The nominating and governance committee held two meetings during the 2023 fiscal year.

The independent board members of the fund have oversight responsibility for the fund and certain other funds managed by the investment adviser. As part of their oversight responsibility for these funds, each independent board member sits on one of three fund review committees comprised solely of independent board members. The three committees are divided by portfolio type. Each committee functions independently and is not a decision making body. The purpose of the committees is to assist the board of each fund in the oversight of the investment management services provided by the investment adviser. In addition to regularly monitoring and reviewing investment results, investment activities and strategies used to manage the fund's assets, the committees also receive reports from the investment adviser's Principal Investment Officers for the funds, portfolio managers and other investment personnel concerning efforts to achieve the fund's investment objectives. Each committee reports to the full board of the fund.

Proxy voting procedures and principles — The fund's investment adviser, in consultation with the fund's board, has adopted Proxy Voting Procedures and Principles (the "Principles") with respect to voting proxies of securities held by the fund and other funds advised by the investment adviser or its affiliates. The complete text of these principles is available at capitalgroup.com. Proxies are voted by a committee of the appropriate equity investment division of the investment adviser under authority delegated by the funds' boards. The boards of American Funds have established a Joint Proxy Committee ("JPC") composed of independent board members from each American Funds board. The JPC's role is to facilitate appropriate oversight of the proxy voting process and provide valuable input on corporate governance and related matters.

The Principles provide an important framework for analysis and decision-making by all funds. However, they are not exhaustive and do not address all potential issues. The Principles provide a certain amount of flexibility so that all relevant facts and circumstances can be considered in connection with every vote. As a result, each proxy received is voted on a case-by-case basis considering the specific circumstances of each proposal. The voting process reflects the funds' understanding of the company's business, its management and its relationship with shareholders over time. In all cases, the investment objectives and policies of the funds managed by the investment adviser remain the focus.

The investment adviser seeks to vote all U.S. proxies; however, in certain circumstances it may be impracticable or impossible to do so, including when securities are out on loan as part of a securities lending program. Proxies for companies outside the United States also are voted, provided there is sufficient time and information available and subject to local market conditions. Certain regulators have granted investment limit relief to the investment adviser and its affiliates, conditioned upon limiting its voting power to specific voting ceilings. To comply with these voting ceilings, the investment adviser will scale back its votes across all funds and clients on a pro-rata basis based on assets.

After a proxy statement is received, the investment adviser's stewardship and engagement team prepares a summary of the proposals contained in the proxy statement.

For proxies of securities managed by a particular equity investment division of the investment adviser, the initial voting recommendation is made either by one or more of the division's investment analysts familiar with the company and industry or, for routine matters, by a member of the investment adviser's stewardship and engagement team and reviewed by the applicable analyst(s). Depending on the vote,

a second recommendation may be made by a proxy coordinator (an investment analyst or other individual with experience in corporate governance and proxy voting matters) within the appropriate investment division, based on knowledge of these Principles and familiarity with proxy-related issues. The proxy summary and voting recommendations are made available to the proxy voting committee of the applicable investment division for a final voting decision. In cases where a fund is co-managed and a security is held by more than one of the investment adviser's equity investment divisions, the divisions may develop different voting recommendations for individual ballot proposals. If this occurs, and if permitted by local market conventions, the fund's position will generally be voted proportionally by divisional holding, according to their respective decisions. Otherwise, the outcome will be determined by the equity investment division or divisions with the larger position in the security as of the record date for the shareholder meeting.

In addition to its proprietary proxy voting, governance and executive compensation research, Capital Research and Management Company may utilize research provided by Institutional Shareholder Services, Glass-Lewis & Co. or other third-party advisory firms on a case-by-case basis. It does not, as a policy, follow the voting recommendations provided by these firms. It periodically assesses the information provided by the advisory firms and reports to the JPC, as appropriate.

From time to time, the investment adviser may vote proxies issued by, or on proposals sponsored or publicly supported by, (a) a client with substantial assets managed by the investment adviser or its affiliates, (b) an entity with a significant business relationship with The Capital Group Companies, Inc. or its affiliates, or (c) a company with a director of an American Fund on its board (each referred to as an "Interested Party"). Other persons or entities may also be deemed an Interested Party if facts or circumstances appear to give rise to a potential conflict.

The investment adviser has developed procedures to identify and address instances where a vote could appear to be influenced by such a relationship. Each equity investment division of the investment adviser has established a Special Review Committee ("SRC") of senior investment professionals and legal and compliance professionals with oversight of potentially conflicted matters.

If a potential conflict is identified according to the procedure above, the SRC will take appropriate steps to address the conflict of interest, which may include engaging an independent third party to review the proxy, using Capital Group's Principles, and provide an independent voting recommendation to the investment adviser for vote execution. The investment adviser will generally follow the third party's recommendation, except when it believes the recommendation is inconsistent with the investment adviser's fiduciary duty to its clients. Occasionally, it may not be feasible to engage the third party to review the matter due to compressed timeframes or other operational issues. In this case, the SRC will take appropriate steps to address the conflict of interest, including reviewing the proxy after being provided with a summary of any relevant communications with the Interested Party, the rationale for the voting decision, information on the organization's relationship with the Interested Party and any other pertinent information.

Information regarding how the fund voted proxies relating to portfolio securities during the 12-month period ended June 30 of each year will be available on or about September 1 of such year (a) without charge, upon request by calling American Funds Service Company at (800) 421-4225, (b) on the Capital Group website and (c) on the SEC's website at sec.gov.

The following summary sets forth the general positions of American Funds, American Funds Insurance Series and the investment adviser on various proposals. A copy of the full Principles is available upon request, free of charge, by calling American Funds Service Company or visiting the Capital Group website.

Director matters — The election of a company's slate of nominees for director generally is supported. Votes may be withheld for some or all of the nominees if this is determined to be in the best interest of shareholders or if, in the opinion of the investment adviser, such nominee has not fulfilled his or her fiduciary duty. In making this determination, the investment adviser considers, among other things, a nominee's potential conflicts of interest, track record in shareholder protection and value creation as well as their capacity for full engagement on board matters. The investment adviser generally supports diversity of experience among board members, and the separation of the chairman and CEO positions.

Governance provisions — Proposals to declassify a board (elect all directors annually) are supported based on the belief that this increases the directors' sense of accountability to shareholders. Proposals for cumulative voting generally are supported in order to promote management and board accountability and an opportunity for leadership change. Proposals designed to make director elections more meaningful, either by requiring a majority vote or by requiring any director receiving more withhold votes than affirmative votes to tender his or her resignation, generally are supported.

Shareholder rights — Proposals to repeal an existing poison pill generally are supported. (There may be certain circumstances, however, when a proxy voting committee of a fund or an investment division of the investment adviser believes that a company needs to maintain anti-takeover protection.) Proposals to eliminate the right of shareholders to act by written consent or to take away a shareholder's right to call a special meeting typically are not supported.

Compensation and benefit plans — Option plans are complicated, and many factors are considered in evaluating a plan. Each plan is evaluated based on protecting shareholder interests and a knowledge of the company and its management. Considerations include the pricing (or repricing) of options awarded under the plan and the impact of dilution on existing shareholders from past and future equity awards. Compensation packages should be structured to attract, motivate and retain existing employees and qualified directors; in addition, they should be aligned with the long-term success of the company and the enhancement of shareholder value.

Routine matters — The ratification of auditors, procedural matters relating to the annual meeting and changes to company name are examples of items considered routine. Such items generally are voted in favor of management's recommendations unless circumstances indicate otherwise.

"ESG" shareholder proposals — The investment adviser believes environmental and social issues present investment risks and opportunities that can shape a company's long-term financial sustainability. Shareholder proposals, including those relating to social and environmental issues, are evaluated in terms of their materiality to the company and its ability to generate long-term value in light of the company's specific operating context. The investment adviser generally supports transparency and standardized disclosure, particularly that which leverages existing regulatory reporting or industry standard practices. With respect to environmental matters, this includes disclosures aligned with industry standards and sustainability reports more generally. With respect to social matters, the investment adviser expects companies to be able to articulate a strategy or plan to advance diversity and equity within the workforce, including the company's management and board, subject to local norms and expectations. To that end, disclosure of data relating to workforce diversity and equity that is consistent with broadly applicable standards is generally supported.

Principal fund shareholders — The following table identifies those investors who own of record, or are known by the fund to own beneficially, 5% or more of any class of its shares as of the opening of business on February 1, 2024. Unless otherwise indicated, the ownership percentages below represent ownership of record rather than beneficial ownership.

Name and address	Ownership	Ownership per	
Edward D. Jones & Co.	Record	Class A	53.33%
For the exclusive benefit of customers		Class C	11.68%
Omnibus account		Class F-3	41.96%
St. Louis, Mo.		Class 529-A	24.98%
		Class 529-C	24.61%
Pershing, LLC	Record	Class A	6.16%
Omnibus account		Class C	11.68%
Jersey City, N.J.		Class F-1	6.13%
		Class F-2	11.63%
		Class F-3	8.50%
		Class 529-F-2	6.10%
Wells Fargo Clearing Services, LLC	Record	Class C	9.64%
Special custody account for the exclusive benefit of customers		Class F-2	19.21%
St. Louis, Mo.		Class 529-C	7.03%
LPL Financial	Record	Class C	7.85%
Omnibus customer account		Class F-1	6.34%
San Diego, Calif.		Class F-2	19.66%
Raymond James	Record	Class C	7.13%
Omnibus for mutual funds house account		Class F-2	5.65%
St. Petersburg, Fla.		Class 529-C	7.76%
		Class 529-F-2	6.82%
Morgan Stanley Smith Barney, LLC	Record	Class C	6.18%
For the benefit of its customers		Class F-2	8.41%
Omnibus account		Class 529-A	6.92%
New York, N.Y.		Class 529-C	11.38%
National Financial Services, LLC	Record	Class C	5.01%
For the exclusive benefit of customers		Class F-1	10.51%
Omnibus account		Class F-2	19.10%
Jersey City, N.J.		Class F-3	10.66%
Voya Institutional Trust Company	Record	Class F-1	20.42%
401K plan	beneficial		
Windsor, Conn.			
Charles Schwab & Co., Inc.	Record	Class F-1	16.92%
For the benefit of customers account 1			
San Francisco, Calif.			
Charles Schwab & Co., Inc.	Record	Class F-3	28.00%
Omnibus account 2			
San Francisco, Calif.			

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Name and address	Ownership	Ownership p	percentage
Capital Research and Management Company Corporate account Irvine, Calif.	Record	Class 529-F-1 Class 529-F-3	100.00% 100.00%
DCGT Trustee & Custodian PLIC Various Retirement Plans Omnibus account Des Moines, Iowa	Record	Class R-1	27.86%
Matrix Trust Company as agent for Advisor Trust, Inc. Bellmore-Merrick CSHD (NY) 403(B) Denver, Colo.	Record beneficial	Class R-1	5.03%
State Street Bank and Trust Company as Trustee/Custodian For the benefit of ADP Access Product 401K Boston, Mass.	Record beneficial	Class R-2-E	7.84%
MLPF&S For the sole benefit of its customers Jacksonville, Fla.	Record	Class R-4	5.97%
Wells Fargo Bank NA Trustee New Jersey Transit Retirement Plans C/O Empower Greenwood Village, Colo.	Record beneficial	Class R-5	42.43%
Voya Institutional Trust Company as trustee or custodian for Core Market Retirement Plans Braintree, Mass.	Record beneficial	Class R-5	16.61%
VRSCO FBO VTC Custodian Trustee Retirement Plans Houston, Texas	Record beneficial	Class R-5	5.33%
Trader Joe's Company Retirement Plan Greenwood Village, Colo.	Record beneficial	Class R-5-E	23.18%
Lincoln Retirement Services Co. FBO Wycliffe Bible Translators 403(B) Fort Wayne, Ind.	Record beneficial	Class R-5-E	7.96%
Empower Trust FBO Empower Benefit Plans Greenwood Village, Colo.	Record beneficial	Class R-5-E	6.36%

Name and address	Ownership	Ownership per	centage
American Funds 2030 Target Date Retirement Fund Norfolk, Va.	Record	Class R-6	16.29%
American Funds 2025 Target Date Retirement Fund Norfolk, Va.	Record	Class R-6	15.67%
American Funds 2020 Target Date Retirement Fund Norfolk, Va.	Record	Class R-6	7.76%
American Funds Income Portfolio omnibus account Norfolk, Va.	Record	Class R-6	7.04%

Because Class T and Class 529-T shares are not currently offered to the public, Capital Research and Management Company, the fund's investment adviser, owns 100% of the fund's outstanding Class T and Class 529-T shares.

As of February 1, 2024, the officers and trustees of the fund, as a group, owned beneficially or of record less than 1% of the outstanding shares of the fund.

Unless otherwise noted, references in this statement of additional information to Class F shares, Class R shares or Class 529 shares refer to all F share classes, all R share classes or all 529 share classes, respectively.

Investment adviser — Capital Research and Management Company, the fund's investment adviser, founded in 1931, maintains research facilities in the United States and abroad (Geneva, Hong Kong, London, Los Angeles, Mumbai, New York, San Francisco, Singapore, Tokyo, Toronto and Washington, D.C.). These facilities are staffed with experienced investment professionals. The investment adviser is located at 333 South Hope Street, Los Angeles, CA 90071. It is a wholly owned subsidiary of The Capital Group Companies, Inc., a holding company for several investment management subsidiaries. Capital Research and Management Company manages equity assets through three equity investment divisions and fixed income assets through its fixed income investment division, Capital Fixed Income Investors. The three equity investment divisions — Capital World Investors, Capital Research Global Investors and Capital International Investors — make investment decisions independently of one another. Portfolio managers in Capital International Investors rely on a research team that also provides investment services to institutional clients and other accounts advised by affiliates of Capital Research and Management Company. The investment adviser, which is deemed under the Commodity Exchange Act (the "CEA") to be the operator of the fund, has claimed an exclusion from the definition of the term commodity pool operator under the CEA with respect to the fund and, therefore, is not subject to registration or regulation as such under the CEA with respect to the fund.

The investment adviser has adopted policies and procedures that address issues that may arise as a result of an investment professional's management of the fund and other funds and accounts. Potential issues could involve allocation of investment opportunities and trades among funds and accounts, use of information regarding the timing of fund trades, investment professional compensation and voting relating to portfolio securities. The investment adviser believes that its policies and procedures are reasonably designed to address these issues.

Compensation of investment professionals — As described in the prospectus, the investment adviser uses a system of multiple portfolio managers in managing fund assets. In addition, Capital Research and Management Company's investment analysts may make investment decisions with respect to a portion of a fund's portfolio within their research coverage.

Portfolio managers and investment analysts are paid competitive salaries by Capital Research and Management Company. In addition, they may receive bonuses based on their individual portfolio results. Investment professionals also may participate in profit-sharing plans. The relative mix of compensation represented by bonuses, salary and profit-sharing plans will vary depending on the individual's portfolio results, contributions to the organization and other factors.

To encourage a long-term focus, bonuses based on investment results are calculated by comparing pretax total investment returns to relevant benchmarks over the most recent one-, three-, five- and eight-year periods, with increasing weight placed on each succeeding measurement period. For portfolio managers, benchmarks may include relevant market places in which the fund invests and measures of the results of comparable mutual funds. For investment analysts, benchmarks may include relevant market measures and appropriate industry or sector indexes reflecting their areas of expertise. Capital Research and Management Company makes periodic subjective assessments of analysts' contributions to the investment process and this is an element of their overall compensation. The investment results of each of the fund's portfolio managers may be measured against one or more benchmarks, depending on his or her investment focus, such as Bloomberg U.S. Aggregate Index and a custom average consisting of funds that disclose investment objectives and strategies comparable to those of the fund. From time to time, Capital Research and Management Company may adjust or customize these benchmarks to better reflect the universe of comparably managed funds of competitive investment management firms.

Portfolio manager fund holdings and other managed accounts — As described below, portfolio managers may personally own shares of the fund. In addition, portfolio managers may manage portions of other mutual funds or accounts advised by Capital Research and Management Company or its affiliates.

The following table reflects information as of December 31, 2023:

Portfolio manager	Dollar range of fund shares owned ¹	Number of other registered investment companies (RICs for which portfolio manager is a manager (assets of RICs	,	of c poo inves vehicle for v poor mar is a m (assets	nber other oled streent s (PIVs) which tfolio lager anager s of PIVs	Number of other accounts for which portfolio manager is a manager (assets of other accounts in billions) ^{2,3}
Pramod Atluri	Over \$1,000,000	4	\$342.3	3	\$3.61	None
David J. Betanzos	\$100,001 - \$500,000	6	\$66.8	4	\$1.57	None
David A. Hoag	Over \$1,000,000	7	\$407.4	4	\$14.31	None
Fergus N. MacDonald	Over \$1,000,000	8	\$171.6	6	\$2.41	None
Chitrang Purani	\$100,001 - \$500,000	3	\$222.4	3	\$3.61	None

¹ Ownership disclosure is made using the following ranges: None; \$1 – \$10,000; \$10,001 – \$50,000; \$50,001 – \$100,000; \$100,001 – \$500,000; \$500,001 – \$1,000,000; and Over \$1,000,000.

The fund's investment adviser has adopted policies and procedures to mitigate material conflicts of interest that may arise in connection with a portfolio manager's management of the fund, on the one hand, and investments in the other pooled investment vehicles and other accounts, on the other hand, such as material conflicts relating to the allocation of investment opportunities that may be suitable for both the fund and such other accounts.

² Indicates other RIC(s), PIV(s) or other accounts managed by Capital Research and Management Company or its affiliates for which the portfolio manager also has significant day to day management responsibilities. Assets noted are the total net assets of the RIC(s), PIV(s) or other accounts and are not the total assets managed by the individual, which is a substantially lower amount. No RIC, PIV or other account has an advisory fee that is based on the performance of the RIC, PIV or other account, unless otherwise noted.

 $^{^{3}}$ Personal brokerage accounts of portfolio managers and their families are not reflected.

Investment Advisory and Service Agreement — The Investment Advisory and Service Agreement (the "Agreement") between the fund and the investment adviser will continue in effect until April 30, 2024, unless sooner terminated, and may be renewed from year to year thereafter, provided that any such renewal has been specifically approved at least annually by (a) the board of trustees, or by the vote of a majority (as defined in the 1940 Act) of the outstanding voting securities of the fund, and (b) the vote of a majority of trustees who are not parties to the Agreement or interested persons (as defined in the 1940 Act) of any such party, in accordance with applicable laws and regulations. The Agreement provides that the investment adviser has no liability to the fund for its acts or omissions in the performance of its obligations to the fund not involving willful misconduct, bad faith, gross negligence or reckless disregard of its obligations under the Agreement. The Agreement also provides that either party has the right to terminate it, without penalty, upon 60 days' written notice to the other party, and that the Agreement automatically terminates in the event of its assignment (as defined in the 1940 Act). In addition, the Agreement provides that the investment adviser may delegate all, or a portion of, its investment management responsibilities to one or more subsidiary advisers approved by the fund's board, pursuant to an agreement between the investment adviser and such subsidiary. Any such subsidiary adviser will be paid solely by the investment adviser out of its fees.

In addition to providing investment advisory services, the investment adviser furnishes the services and pays the compensation and travel expenses of persons to perform the fund's executive, administrative, clerical and bookkeeping functions, and provides suitable office space, necessary small office equipment and utilities, general purpose accounting forms, supplies and postage used at the fund's offices. The fund pays all expenses not assumed by the investment adviser, including, but not limited to: custodian, stock transfer and dividend disbursing fees and expenses; shareholder recordkeeping and administrative expenses; costs of the designing, printing and mailing of reports, prospectuses, proxy statements and notices to its shareholders; taxes; expenses of the issuance and redemption of fund shares (including stock certificates, registration and qualification fees and expenses); expenses pursuant to the fund's plans of distribution (described below); legal and auditing expenses; compensation, fees and expenses paid to independent trustees; association dues; costs of stationery and forms prepared exclusively for the fund; and costs of assembling and storing shareholder account data.

Under the Agreement, the investment adviser receives a management fee based on the following annualized rates and daily net asset levels:

	Net asset level		
Rate	In excess of	Up to	
0.30%	\$ 0	\$ 60,000,000	
0.21	60,000,000		
0.18	1,000,000,000	3,000,000,000	
0.16	3,000,000,000		
0.15			
0.14	10,000,000,000		
0.13	16,000,000,000		
0.12			
0.115	28,000,000,000		
0.11	36,000,000,000	52,000,000,000	
0.107	52,000,000,000	76,000,000,000	
0.105	76,000,000,000		

Management fees are paid monthly and accrued daily.

The Agreement also provides for fees based on monthly gross investment income at the following annualized rates:

	Monthly gross investment income	
Rate	In excess of	Up to
2.25%	\$ (\$ 8,333,333
2.00	8,333,333	41,666,667
1.75	41,666,667	'

For the purposes of such computations under the Agreement, the fund's gross investment income is determined in accordance with generally accepted accounting principles and does not reflect any net realized gains or losses on the sale of portfolio securities.

For the fiscal years ended December 31, 2023, 2022 and 2021, the investment adviser earned from the fund management fees of \$150,802,000, \$130,154,000 and \$117,038,000, respectively. The investment adviser voluntarily waived a portion of its management fees derived from the fund's gross investment income during the fiscal year ended December 31, 2023. Accordingly, after giving effect to the fee waiver, the fund paid the investment adviser management fees of \$150,444,000 (a reduction of \$358,000) for the fiscal year ended December 31, 2023.

Administrative services — The investment adviser and its affiliates provide certain administrative services for shareholders of the fund's Class A, C, T, F, R and 529 shares. Administrative services are provided by the investment adviser and its affiliates to help assist third parties providing non-distribution services to fund shareholders. These services include providing in-depth information on the fund and market developments that impact fund investments. Administrative services also include, but are not limited to, coordinating, monitoring and overseeing third parties that provide services to fund shareholders.

These services are provided pursuant to an Administrative Services Agreement (the "Administrative Agreement") between the fund and the investment adviser relating to the fund's Class A, C, T, F, R and 529 shares. The Administrative Agreement will continue in effect until April 30, 2024, unless sooner renewed or terminated, and may be renewed from year to year thereafter, provided that any such renewal has been specifically approved by the vote of a majority of the members of the fund's board who are not parties to the Administrative Agreement or interested persons (as defined in the 1940 Act) of any such party. The fund may terminate the Administrative Agreement at any time by vote of a majority of independent board members. The investment adviser has the right to terminate the Administrative Agreement upon 60 days' written notice to the fund. The Administrative Agreement automatically terminates in the event of its assignment (as defined in the 1940 Act).

The Administrative Services Agreement between the fund and the investment adviser provides the fund the ability to charge an administrative services fee of .05% for all share classes. The fund's investment adviser receives an administrative services fee at the annual rate of .03% of the average daily net assets of the fund attributable to each of the share classes (which could be increased as noted above) for its provision of administrative services. Administrative services fees are paid monthly and accrued daily.

During the 2023 fiscal year, administrative services fees were:

	Administrative services fee
Class A	\$7,299,000
Class C	135,000
Class T	_*
Class F-1	233,000
Class F-2	6,809,000
Class F-3	2,599,000
Class 529-A	346,000
Class 529-C	12,000
Class 529-E	10,000
Class 529-T	*
Class 529-F-1	*
Class 529-F-2	46,000
Class 529-F-3	*
Class R-1	12,000
Class R-2	94,000
Class R-2E	11,000
Class R-3	154,000
Class R-4	147,000
Class R-5E	51,000
Class R-5	86,000
Class R-6	4,632,000

^{*}Amount less than \$1,000.

Principal Underwriter and plans of distribution — American Funds Distributors, Inc. (the "Principal Underwriter") is the principal underwriter of the fund's shares. The Principal Underwriter is located at 333 South Hope Street, Los Angeles, CA 90071; 6455 Irvine Center Drive, Irvine, CA 92618; 3500 Wiseman Boulevard, San Antonio, TX 78251; and 12811 North Meridian Street, Carmel, IN 46032.

The Principal Underwriter receives revenues relating to sales of the fund's shares, as follows:

- · For Class A and 529-A shares, the Principal Underwriter receives commission revenue consisting of the balance of the Class A and 529-A sales charge remaining after the allowances by the Principal Underwriter to investment dealers.
- · For Class C and 529-C shares, the Principal Underwriter receives any contingent deferred sales charges that apply during the first year after purchase.

In addition, the fund reimburses the Principal Underwriter for advancing immediate service fees to qualified dealers and financial professionals upon the sale of Class C and 529-C shares. The fund also reimburses the Principal Underwriter for service fees (and, in the case of Class 529-E shares, commissions) paid on a quarterly basis to intermediaries, such as qualified dealers or financial professionals, in connection with investments in Class T, F-1, 529-E, 529-T, 529-F-1, R-1, R-2, R-2E, R-3 and R-4 shares.

Commissions, revenue or service fees retained by the Principal Underwriter after allowances or compensation to dealers were:

	Fiscal year	Commissions, revenue or fees retained	Allowance or compensation to dealers
Class A	2023	\$4,243,000	\$15,655,000
	2022	4,184,000	15,336,000
	2021	8,434,000	31,793,000
Class C	2023	=	615,000
	2022	176,000	535,000
	2021	664,000	1,177,000
Class 529-A	2023	221,000	834,000
	2022	193,000	729,000
	2021	265,000	998,000
Class 529-C	2023	_	97,000
	2022	13,000	84,000
	2021	13,000	126,000

Plans of distribution — The fund has adopted plans of distribution (the "Plans") pursuant to rule 12b-1 under the 1940 Act. The Plans permit the fund to expend amounts to finance any activity primarily intended to result in the sale of fund shares, provided the fund's board of trustees has approved the category of expenses for which payment is being made.

Each Plan is specific to a particular share class of the fund. As the fund has not adopted a Plan for Class F-2, F-3, 529-F-2, 529-F-3, R-5E, R-5 or R-6, no 12b-1 fees are paid from Class F-2, F-3, 529-F-2, 529-F-3, R-5E, R-5 or R-6 share assets and the following disclosure is not applicable to these share classes.

Payments under the Plans may be made for service-related and/or distribution-related expenses. Service-related expenses include paying service fees to qualified dealers. Distribution-related expenses include commissions paid to qualified dealers. The amounts actually paid under the Plans for the past fiscal year, expressed as a percentage of the fund's average daily net assets attributable to the applicable share class, are disclosed in the prospectus under "Fees and expenses of the fund." Further information regarding the amounts available under each Plan is in the "Plans of Distribution" section of the prospectus.

Following is a brief description of the Plans:

Class A and 529-A — For Class A and 529-A shares, up to .25% of the fund's average daily net assets attributable to such shares is reimbursed to the Principal Underwriter for paying service-related expenses, and the balance available under the applicable Plan may be paid to the Principal Underwriter for distribution-related expenses. The fund may annually expend up to .25% for Class A shares and up to .50% for Class 529-A shares under the applicable Plan; however, for Class 529-A shares, the board of trustees has approved payments to the Principal Underwriter of up to .25% of the fund's average daily net assets, in the aggregate, for paying service- and distribution-related expenses.

Distribution-related expenses for Class A and 529-A shares include dealer commissions and wholesaler compensation paid on sales of shares of \$1 million or more purchased without a sales charge. Commissions on these "no load" purchases (which are described in further detail under the "Sales Charges" section of this statement of additional information) in excess of the Class A and 529-A Plan limitations and not reimbursed to the Principal Underwriter during the most recent fiscal quarter are recoverable for 15 months, provided that the reimbursement of such commissions does not cause the fund to exceed the annual expense limit. After 15 months, these commissions are not recoverable. As of the fund's most recent fiscal year, unreimbursed expenses that remained subject to reimbursement under the Plan for Class A shares totaled \$6,295,000 or less than 1% of Class A net assets.

Class T and 529-T — For Class T and 529-T shares, the fund may annually expend up to .50% under the applicable Plan; however, the fund's board of trustees has approved payments to the Principal Underwriter of up to .25% of the fund's average daily net assets attributable to Class T and 529-T shares for paying service-related expenses.

Other share classes — The Plans for each of the other share classes that have adopted Plans provide for payments to the Principal Underwriter for paying service-related and distribution-related expenses of up to the following amounts of the fund's average daily net assets attributable to such shares:

Share class	Service related payments ¹	Distribution related payments ¹	Total allowable under the Plans ²
Class C	0.25%	0.75%	1.00%
Class F-1	0.25	_	0.50
Class 529-C	0.25	0.75	1.00
Class 529-E	0.25	0.25	0.75
Class 529-F-1	0.25	_	0.50
Class R-1	0.25	0.75	1.00
Class R-2	0.25	0.50	1.00
Class R-2E	0.25	0.35	0.85
Class R-3	0.25	0.25	0.75
Class R-4	0.25	_	0.50

¹ Amounts in these columns represent the amounts approved by the board of trustees under the applicable Plan.

Payment of service fees — For purchases of less than \$1 million, payment of service fees to investment dealers generally begins accruing immediately after establishment of an account in Class A, C, 529-A or 529-C shares. For purchases of \$1 million or more, payment of service fees to investment dealers generally begins accruing 12 months after establishment of an account in Class A or 529-A shares.

² The fund may annually expend the amounts set forth in this column under the current Plans with the approval of the board of trustees.

Service fees are not paid on certain investments made at net asset value including accounts established by registered representatives and their family members as described in the "Sales charges" section of the prospectus.

During the 2023 fiscal year, 12b-1 expenses accrued and paid, and if applicable, unpaid, were:

	12b-1 expenses	12b-1 unpaid liability outstanding
Class A	\$60,828,000	\$5,060,000
Class C	4,486,000	422,000
Class T	_	_
Class F-1	1,907,000	190,000
Class 529-A	2,719,000	238,000
Class 529-C	415,000	39,000
Class 529-E	164,000	16,000
Class 529-T	_	_
Class 529-F-1	_	_
Class R-1	394,000	45,000
Class R-2	2,338,000	561,000
Class R-2E	212,000	19,000
Class R-3	2,565,000	507,000
Class R-4	1,228,000	196,000

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Approval of the Plans — As required by rule 12b-1 and the 1940 Act, the Plans (together with the Principal Underwriting Agreement) have been approved by the full board of trustees and separately by a majority of the independent trustees of the fund who have no direct or indirect financial interest in the operation of the Plans or the Principal Underwriting Agreement. In addition, the selection and nomination of independent trustees of the fund are committed to the discretion of the independent trustees during the existence of the Plans.

Potential benefits of the Plans to the fund and its shareholders include enabling shareholders to obtain advice and other services from a financial professional at a reasonable cost, the likelihood that the Plans will stimulate sales of the fund benefiting the investment process through growth or stability of assets and the ability of shareholders to choose among various alternatives in paying for sales and service. The Plans may not be amended to materially increase the amount spent for distribution without shareholder approval. Plan expenses are reviewed quarterly by the board of trustees and the Plans must be renewed annually by the board of trustees.

A portion of the fund's 12b-1 expense is paid to financial professionals to compensate them for providing ongoing services. If you have questions regarding your investment in the fund or need assistance with your account, please contact your financial professional. If you need a financial professional, please call American Funds Distributors at (800) 421-4120 for assistance.

Fee to Virginia529 — Class 529 shares are offered to certain American Funds by Virginia529 through CollegeAmerica and Class ABLE shares are offered to certain American Funds by Virginia529 through ABLEAmerica, a tax-advantaged savings program for individuals with disabilities. As compensation for its oversight and administration of the CollegeAmerica and ABLEAmerica savings plans, Virginia529 is entitled to receive a quarterly fee based on the combined net assets invested in Class 529 shares and Class ABLE shares across all American Funds. The quarterly fee is accrued daily and calculated at the annual rate of .09% on the first \$20 billion of net assets invested in American Funds Class 529 shares and Class ABLE shares, .05% on net assets between \$20 billion and \$75 billion and .03% on net assets over \$75 billion. The fee for any given calendar quarter is accrued and calculated on the basis of average net assets of American Funds Class 529 and Class ABLE shares for the last month of the prior calendar quarter. Virginia529 is currently waiving that portion of its fee attributable to Class ABLE shares. Such waiver is expected to remain in effect until the earlier of (a) the date on which total net assets invested in Class ABLE shares reach \$300 million and (b) June 30, 2028.

Other compensation to dealers — As of March 31, 2024, the top dealers (or their affiliates) that American Funds Distributors anticipates will receive additional compensation (as described in the prospectus) include:

Osaic

American Portfolios Advisors, Inc.

American Portfolios Financial Services, Inc.

Ladenburg Thalmann & Co Inc.

Osaic Institutions, Inc.

Osaic Wealth, Inc.

Securities America, Inc.

Triad Advisors LLC

Woodbury Financial Services, Inc.

Ameriprise

Ameriprise Financial Services LLC

Ameriprise Financial Services, Inc.

Atria Wealth Solutions

Cadaret, Grant & Co., Inc.

CUSO Financial Services, L.P.

Grove Point Investments LLC

NEXT Financial Group, Inc.

SCF Securities. Inc.

Sorrento Pacific Financial, LLC

Western International Securities, Inc.

Avantax Investment Services, Inc.

Cambridge

Cambridge Investment Research Advisors, Inc.

Cambridge Investment Research, Inc.

Cetera Financial Group

Cetera Advisor Networks LLC

Cetera Advisors LLC

Cetera Financial Specialists LLC

Cetera Investment Services LLC

Charles Schwab Network

Charles Schwab & Co., Inc.

Charles Schwab Trust Bank

Commonwealth

Commonwealth Financial Network

Edward Jones

Equitable Advisors

Equitable Advisors LLC

Fidelity

Fidelity Investments

Fidelity Retirement Network

National Financial Services LLC

J.P. Morgan Chase Banc One

J.P. Morgan Securities LLC

JP Morgan Chase Bank, N.A.

Janney Montgomery Scott

Janney Montgomery Scott LLC

Kestra

Kestra Investment Services LLC

Lincoln Network

Lincoln Financial Advisors Corporation Lincoln Financial Securities Corporation

LPL Group

LPL Financial LLC

Private Advisor Group, LLC

Merrill

Bank of America Private Bank

Merrill Lynch, Pierce, Fenner & Smith Incorporated

MML Investors Services

MML Distributors LLC

MML Investors Services, LLC

Morgan Stanley Wealth Management

Northwestern Mutual

Northwestern Mutual Investment Services, LLC

Raymond James Group

Raymond James & Associates, Inc.

Raymond James Financial Services Inc.

RBC

RBC Capital Markets LLC

Robert W. Baird

Robert W. Baird & Co, Incorporated

Stifel, Nicolaus & Co

Stifel, Nicolaus & Company, Incorporated

UBS

UBS Financial Services, Inc.

Wells Fargo Network

Wells Fargo Advisors Financial Network, LLC

Wells Fargo Advisors LLC

Wells Fargo Bank, N.A.

Wells Fargo Clearing Services LLC

Wells Fargo Community Bank Advisors

Wells Fargo Securities, LLC

Execution of portfolio transactions

The investment adviser places orders with broker-dealers for the fund's portfolio transactions. Purchases and sales of equity securities on a securities exchange or an over-the-counter market are effected through broker-dealers who receive commissions for their services. Generally, commissions relating to securities traded on foreign exchanges will be higher than commissions relating to securities traded on U.S. exchanges and may not be subject to negotiation. Equity securities may also be purchased from underwriters at prices that include underwriting fees. Purchases and sales of fixed income securities are generally made with an issuer or a primary market maker acting as principal with no stated brokerage commission. The price paid to an underwriter for fixed income securities includes underwriting fees. Prices for fixed income securities in secondary trades usually include undisclosed compensation to the market maker reflecting the spread between the bid and ask prices for the securities.

In selecting broker-dealers, the investment adviser strives to obtain "best execution" (the most favorable total price reasonably attainable under the circumstances) for the fund's portfolio transactions, taking into account a variety of factors. These factors include the size and type of transaction, the nature and character of the markets for the security to be purchased or sold, the cost, quality, likely speed and reliability of execution and settlement, the broker-dealer's or execution venue's ability to offer liquidity and anonymity and the trade-off between market impact and opportunity costs. The investment adviser considers these factors, which involve qualitative judgments, when selecting broker-dealers and execution venues for fund portfolio transactions. The investment adviser views best execution as a process that should be evaluated over time as part of an overall relationship with particular broker-dealer firms. The investment adviser and its affiliates negotiate commission rates with broker-dealers based on what they believe is reasonably necessary to obtain best execution. They seek, on an ongoing basis, to determine what the reasonable levels of commission rates for execution services are in the marketplace, taking various considerations into account, including the extent to which a broker-dealer has put its own capital at risk, historical commission rates and commission rates that other institutional investors are paying. The fund does not consider the investment adviser as having an obligation to obtain the lowest commission rate available for a portfolio transaction to the exclusion of price, service and qualitative considerations. Brokerage commissions are only a small part of total execution costs and other factors, such as market impact and speed of execution, contribute significantly to overall transaction costs.

The investment adviser may execute portfolio transactions with broker-dealers who provide certain brokerage and/or investment research services to it but only when in the investment adviser's judgment the broker-dealer is capable of providing best execution for that transaction. The investment adviser makes decisions for procurement of research separately and distinctly from decisions on the choice of brokerage and execution services. The receipt of these research services permits the investment adviser to supplement its own research and analysis and makes available the views of, and information from, individuals and the research staffs of other firms. Such views and information may be provided in the form of written reports, telephone contacts and meetings with securities analysts. These services may include, among other things, reports and other communications with respect to individual companies, industries, countries and regions, economic, political and legal developments, as well as scheduling meetings with corporate executives and seminars and conferences related to relevant subject matters. Research services that the investment adviser receives from broker-dealers may be used by the investment adviser in servicing the fund and other funds and accounts that it advises; however, not all such services will necessarily benefit the fund.

The investment adviser bears the cost of all third-party investment research services for all client accounts it advises. However, in order to compensate certain U.S. broker-dealers for research consumed, and valued, by the investment adviser's investment professionals, the investment adviser continues to operate a limited commission sharing arrangement with commissions on equity trades for certain registered investment companies it advises. The investment adviser voluntarily reimburses such

registered investment companies for all amounts collected into the commission sharing arrangement. In order to operate the commission sharing arrangement, the investment adviser may cause such registered investment companies to pay commissions in excess of what other broker-dealers might have charged for certain portfolio transactions in recognition of brokerage and/or investment research services. In this regard, the investment adviser has adopted a brokerage allocation procedure consistent with the requirements of Section 28(e) of the Securities Exchange Act of 1934. Section 28(e) permits the investment adviser and its affiliates to cause an account to pay a higher commission to a broker-dealer to compensate the broker-dealer or another service provider for certain brokerage and/or investment research services provided to the investment adviser and its affiliates, if the investment adviser and each affiliate makes a good faith determination that such commissions are reasonable in relation to the value of the services provided by such broker-dealer to the investment adviser and its affiliates in terms of that particular transaction or the investment adviser's overall responsibility to the fund and other accounts that it advises. Certain brokerage and/or investment research services may not necessarily benefit all accounts paying commissions to each such broker-dealer; therefore, the investment adviser and its affiliates assess the reasonableness of commissions in light of the total brokerage and investment research services may be used by all investment associates of the investment adviser and its affiliates. Further, investment research services may be used by all investment associates of the investment adviser and its affiliates. Further, investment research services may be used by all investment associates of the investment adviser and its affiliates.

In accordance with their internal brokerage allocation procedure, the investment adviser and its affiliates periodically assess the brokerage and investment research services provided by each broker-dealer and each other service provider from which they receive such services. As part of its ongoing relationships, the investment adviser and its affiliates routinely meet with firms to discuss the level and quality of the brokerage and research services provided, as well as the value and cost of such services. In valuing the brokerage and investment research services the investment adviser and its affiliates receive from broker-dealers and other research providers in connection with its good faith determination of reasonableness, the investment adviser and its affiliates take various factors into consideration, including the quantity, quality and usefulness of the services to the investment adviser and its affiliates. Based on this information and applying their judgment, the investment adviser and its affiliates set an annual research budget.

Research analysts and portfolio managers periodically participate in a research poll to determine the usefulness and value of the research provided by individual broker-dealers and research providers. Based on the results of this research poll, the investment adviser and its affiliates may, through commission sharing arrangements with certain broker-dealers, direct a portion of commissions paid to a broker-dealer by the fund and other registered investment companies managed by the investment adviser or its affiliates to be used to compensate the broker-dealer and/or other research providers for research services they provide. While the investment adviser and its affiliates may negotiate commission rates and enter into commission sharing arrangements with certain broker-dealers with the expectation that such broker-dealers will be providing brokerage and research services, none of the investment adviser, any of its affiliates or any of their clients incurs any obligation to any broker-dealer to pay for research by generating trading commissions. The investment adviser and its affiliates negotiate prices for certain research that may be paid through commission sharing arrangements or by themselves with cash.

When executing portfolio transactions in the same equity security for the funds and accounts, or portions of funds and accounts, over which the investment adviser, through its equity investment divisions, has investment discretion, each investment division within the adviser and its affiliates normally aggregates its respective purchases or sales and executes them as part of the same transaction or series of transactions. When executing portfolio transactions in the same fixed income security for the fund and the other funds or accounts over which it or one of its affiliated companies has investment discretion, the investment adviser normally aggregates such purchases or sales and executes them as part of the same transaction or series of transactions. The objective of aggregating

purchases and sales of a security is to allocate executions in an equitable manner among the funds and other accounts that have concurrently authorized a transaction in such security. The investment adviser and its affiliates serve as investment adviser for certain accounts that are designed to be substantially similar to another account. This type of account will often generate a large number of relatively small trades when it is rebalanced to its reference fund due to differing cash flows or when the account is initially started up. The investment adviser may not aggregate program trades or electronic list trades executed as part of this process. Non-aggregated trades performed for these accounts will be allocated entirely to that account. This is done only when the investment adviser believes doing so will not have a material impact on the price or quality of other transactions.

The investment adviser currently owns a minority interest in IEX Group and alternative trading systems, Luminex ATS and LeveL ATS (through a minority interest in their common parent holding company). The investment adviser, or brokers with whom the investment adviser places orders, may place orders on these or other exchanges or alternative trading systems in which it, or one of its affiliates, has an ownership interest, provided such ownership interest is less than five percent of the total ownership interests in the entity. The investment adviser is subject to the same best execution obligations when trading on any such exchange or alternative trading systems.

Purchase and sale transactions may be effected directly among and between certain funds or accounts advised by the investment adviser or its affiliates, including the fund. The investment adviser maintains cross-trade policies and procedures and places a cross-trade only when such a trade is in the best interest of all participating clients and is not prohibited by the participating funds' or accounts' investment management agreement or applicable law.

The investment adviser may place orders for the fund's portfolio transactions with broker-dealers who have sold shares of the funds managed by the investment adviser or its affiliated companies; however, it does not consider whether a broker-dealer has sold shares of the funds managed by the investment adviser or its affiliated companies when placing any such orders for the fund's portfolio transactions.

Purchases and sales of futures contracts for the fund will be effected through executing brokers and FCMs that specialize in the types of futures contracts that the fund expects to hold. The investment adviser will use reasonable efforts to choose executing brokers and FCMs capable of providing the services necessary to obtain the most favorable price and execution available. The full range and quality of services available will be considered in making these determinations. The investment adviser will monitor the executing brokers and FCMs used for purchases and sales of futures contracts for their ability to execute trades based on many factors, such as the sizes of the orders, the difficulty of executions, the operational facilities of the firm involved and other factors.

Forward currency contracts are traded directly between currency traders (usually large commercial banks) and their customers. The cost to the fund of engaging in such contracts varies with factors such as the currency involved, the length of the contract period and the market conditions then prevailing. Because such contracts are entered into on a principal basis, their prices usually include undisclosed compensation to the market maker reflecting the spread between the bid and ask prices for the contracts. The fund may incur additional fees in connection with the purchase or sale of certain contracts.

No brokerage commissions were paid by the fund on portfolio transactions for the fiscal years ended December 31, 2023 and 2021. Brokerage commissions paid on portfolio transactions for the fiscal year ended December 31, 2022 amounted to \$3,000. Changes in the dollar amount of brokerage commissions paid by the fund over the last three fiscal years resulted from changes in the volume of trading activity.

The fund is required to disclose information regarding investments in the securities of its "regular" broker-dealers (or parent companies of its regular broker-dealers) that derive more than 15% of their revenue from broker-dealer, underwriter or investment adviser activities. A regular broker-dealer is (a) one of the 10 broker-dealers that received from the fund the largest amount of brokerage commissions by participating, directly or indirectly, in the fund's portfolio transactions during the fund's most recently completed fiscal year; (b) one of the 10 broker-dealers that engaged as principal in the largest dollar amount of portfolio transactions of the fund during the fund's most recently completed fiscal year; or (c) one of the 10 broker-dealers that sold the largest amount of securities of the fund during the fund's most recently completed fiscal year.

At the end of the fund's most recently completed fiscal year, the fund's regular broker-dealers included Bank of America, N.A., Citigroup Inc., Deutsche Bank A.G., Goldman Sachs Group, Inc., J.P. Morgan Securities LLC, LPL Holdings, Inc., Morgan Stanley & Co. LLC and Wells Fargo Securities, LLC. At the end of the fund's most recently completed fiscal year, the fund held debt securities of Bank of America, N.A. in the amount of \$578,458,000, Citigroup Inc. in the amount of \$220,065,000, Deutsche Bank A.G. in the amount of \$508,488,000, Goldman Sachs Group, Inc. in the amount of \$426,705,000, J.P. Morgan Securities LLC in the amount of \$526,978,000, LPL Holdings, Inc. in the amount of \$30,148,000, Morgan Stanley & Co. LLC in the amount of \$508,448,000 and Wells Fargo Securities, LLC in the amount of \$521,247,000.

Disclosure of portfolio holdings

The fund's investment adviser, on behalf of the fund, has adopted policies and procedures with respect to the disclosure of information about fund portfolio securities. These policies and procedures have been reviewed by the fund's board of trustees, and compliance will be periodically assessed by the board in connection with reporting from the fund's Chief Compliance Officer.

Under these policies and procedures, the fund's complete list of portfolio holdings available for public disclosure, dated as of the end of each calendar quarter, is permitted to be posted on the Capital Group website no earlier than the 10th day after such calendar quarter. In practice, the publicly disclosed portfolio is typically posted on the Capital Group website within 30 days after the end of the calendar quarter. The publicly disclosed portfolio may exclude certain securities when deemed to be in the best interest of the fund as permitted by applicable regulations. In addition, the fund's list of top 10 portfolio holdings measured by percentage of net assets, dated as of the end of each calendar month, is permitted to be posted on the Capital Group website no earlier than the 10th day after such month for equity securities, and no earlier than the 30th day after such month for fixed income securities. The fund's list of top 10 portfolio holdings for equity and fixed income securities is permitted to be posted each month, based on the same timeframes described above. Such portfolio holdings information may be disclosed to any person pursuant to an ongoing arrangement to disclose portfolio holdings information no earlier than one day after the day on which the information is posted on the Capital Group website. The investment adviser may disclose individual holdings more frequently on the Capital Group website if it determines it is in the best interest of the fund.

Certain intermediaries are provided additional information about the fund's management team, including information on the fund's portfolio securities they have selected. This information is provided to larger intermediaries that require the information to make the fund available for investment on the firm's platform. Intermediaries receiving the information are required to keep it confidential and use it only to analyze the fund.

The fund's custodian, outside counsel, auditor, financial printers, proxy voting service providers, pricing information vendors, consultants or agents operating under a contract with the investment adviser or its affiliates, co-litigants (such as in connection with a bankruptcy proceeding related to a fund holding) and certain other third parties described below, each of which requires portfolio holdings information for legitimate business and fund oversight purposes, may receive fund portfolio holdings information earlier. See the "General information" section in this statement of additional information for further information about the fund's custodian, outside counsel and auditor.

The fund's portfolio holdings, dated as of the end of each calendar month, are made available to up to 20 key broker-dealer relationships and up to 10 key global consulting firms with research departments to help them evaluate the fund for eligibility on approved lists or in model portfolios. These firms include certain of those listed under the "Other compensation to dealers" section of this statement of additional information and certain broker-dealer firms that offer trading platforms for registered investment advisers. Monthly holdings may be provided to these intermediaries no earlier than the 10th day after the end of the calendar month. In practice, monthly holdings are provided within 30 days after the end of the calendar month. Holdings may also be disclosed more frequently to certain statistical and data collection agencies including Morningstar, Lipper, Inc., Value Line, Vickers Stock Research, Bloomberg and Thomson Financial Research. Intermediaries receiving the information are required to keep it confidential and use it only to analyze the fund.

Affiliated persons of the fund, including officers of the fund and employees of the investment adviser and its affiliates, who receive portfolio holdings information are subject to restrictions and limitations on the use and handling of such information pursuant to applicable codes of ethics, including requirements not to trade in securities based on confidential and proprietary investment information, to maintain the confidentiality of such information, and to pre-clear securities trades and report securities transactions activity, as applicable. For more information on these restrictions and limitations, please see the "Code of ethics" section in this statement of additional information and the Code of Ethics. Third-party service providers of the fund and other entities, as described in this statement of additional information receiving such information are subject to confidentiality obligations and obligations that would prohibit them from trading in securities based on such information. When portfolio holdings information is disclosed other than through the Capital Group website to persons not affiliated with the fund, such persons will be bound by agreements (including confidentiality agreements) or fiduciary or other obligations that restrict and limit their use of the information to legitimate business uses only. None of the fund, its investment adviser or any of their affiliates receives compensation or other consideration in connection with the disclosure of information about portfolio securities.

Subject to board policies, the authority to disclose a fund's portfolio holdings, and to establish policies with respect to such disclosure, resides with the appropriate investment-related committees of the fund's investment adviser. In exercising their authority, the committees determine whether disclosure of information about the fund's portfolio securities is appropriate and in the best interest of fund shareholders. The investment adviser has implemented policies and procedures to address conflicts of interest that may arise from the disclosure of fund holdings. For example, the investment adviser's code of ethics specifically requires, among other things, the safeguarding of information about fund holdings and contains prohibitions designed to prevent the personal use of confidential, proprietary investment information in a way that would conflict with fund transactions. In addition, the investment adviser believes that its current policy of not selling portfolio holdings information and not disclosing such information to unaffiliated third parties until such holdings have been made public on the Capital Group website (other than to certain fund service providers and other third parties for legitimate business and fund oversight purposes) helps reduce potential conflicts of interest between fund shareholders and the investment adviser and its affiliates.

The fund's investment adviser and its affiliates provide investment advice to individuals and financial intermediaries that have investment objectives that may be substantially similar to those of the fund. These clients also may have portfolios consisting of holdings substantially similar to those of the fund and generally have access to current portfolio holdings information for their accounts. These clients do not owe the fund's investment adviser or the fund a duty of confidentiality with respect to disclosure of their portfolio holdings.

Price of shares

Shares are purchased at the offering price or sold at the net asset value price next determined after the purchase or sell order is received by the fund or the Transfer Agent provided that your request contains all information and legal documentation necessary to process the transaction. The Transfer Agent may accept written orders for the sale of fund shares on a future date. These orders are subject to the Transfer Agent's policies, which generally allow shareholders to provide a written request to sell shares at the net asset value on a specified date no more than five business days after receipt of the order by the Transfer Agent. Any request to sell shares on a future date will be rejected if the request is not in writing, if the request does not contain all information and legal documentation necessary to process the transaction.

The offering or net asset value price is effective for orders received prior to the time of determination of the net asset value and, in the case of orders placed with dealers or their authorized designees, accepted by the Principal Underwriter, the Transfer Agent, a dealer or any of their designees. In the case of orders sent directly to the fund or the Transfer Agent, an investment dealer should be indicated. The dealer is responsible for promptly transmitting purchase and sell orders to the Principal Underwriter.

Prices that appear in the newspaper do not always indicate prices at which you will be purchasing and redeeming shares of the fund, since such prices generally reflect the previous day's closing price, while purchases and redemptions are made at the next calculated price. The price you pay for shares, the offering price, is based on the net asset value per share, which is calculated once daily as of the close of regular trading on the New York Stock Exchange, normally 4 p.m. New York time, each day the New York Stock Exchange is open. If the New York Stock Exchange makes a scheduled (e.g., the day after Thanksgiving) or an unscheduled close prior to 4 p.m. New York time, the net asset value of the fund will be determined at approximately the time the New York Stock Exchange closes on that day. If on such a day market quotations and prices from third-party pricing services are not based as of the time of the early close of the New York Stock Exchange but are as of a later time (up to approximately 4 p.m. New York time), for example because the market remains open after the close of the New York Stock Exchange, those later market quotations and prices will be used in determining the fund's net asset value.

Orders in good order received after the New York Stock Exchange closes (scheduled or unscheduled) will be processed at the net asset value (plus any applicable sales charge) calculated on the following business day. The New York Stock Exchange is currently closed on weekends and on the following holidays: New Year's Day; Martin Luther King Jr. Day; Presidents' Day; Good Friday; Memorial Day; Juneteenth National Independence Day; Independence Day; Labor Day; Thanksgiving Day; and Christmas Day. Each share class of the fund has a separately calculated net asset value (and share price).

Orders received by the investment dealer or authorized designee, the Transfer Agent or the fund after the time of the determination of the net asset value will be entered at the next calculated offering price. Note that investment dealers or other intermediaries may have their own rules about share transactions and may have earlier cut-off times than those of the fund. For more information about how to purchase through your intermediary, contact your intermediary directly.

All portfolio securities of funds managed by Capital Research and Management Company (other than American Funds U.S. Government Money Market Fund) are valued, and the net asset values per share for each share class are determined, as indicated below. The fund follows standard industry practice by typically reflecting changes in its holdings of portfolio securities on the first business day following a portfolio trade.

Equity securities, including depositary receipts, exchange-traded funds, and certain convertible preferred stocks that trade on an exchange or market, are generally valued at the official closing price of, or the last reported sale price on, the exchange or market on which such securities are traded, as of the close of business on the day the securities are being valued or, lacking any sales, at the last available bid price. Prices for each security are taken from the principal exchange or market on which the security trades.

Exchange-traded options and futures are generally valued at the official closing price for options and official settlement price for futures on the exchange or market on which such instruments are traded, as of the close of business on the day such instruments are being valued.

Fixed income securities, including short-term securities, are generally valued at evaluated prices obtained from third-party pricing vendors. Vendors value such securities based on one or more inputs that may include, among other things, benchmark yields, transactions, bids, offers, quotations from dealers and trading systems, new issues, underlying equity of the issuer, interest rate volatilities, spreads and other relationships observed in the markets among comparable securities and proprietary pricing models such as yield measures calculated using factors such as cash flows, prepayment information, default rates, delinquency and loss assumptions, financial or collateral characteristics or performance, credit enhancements, liquidation value calculations, specific deal information and other reference data.

Forward currency contracts are valued based on the spot and forward exchange rates obtained from a third-party pricing vendor.

Futures contracts are generally valued at the official settlement price of, or the last reported sale price on, the principal exchange or market on which such instruments are traded, as of the close of business on the day the contracts are being valued or, lacking any sales, at the last available bid price.

Swaps, including interest rate swaps, total return swaps and positions in credit default swap indices, are generally valued using evaluated prices obtained from third-party pricing vendors who calculate these values based on market inputs that may include yields of the indices referenced in the instrument and the relevant curve, dealer quotes, default probabilities and recovery rates, other reference data, and terms of the contract.

Options are valued using market quotations or valuations provided by one or more pricing vendors. Similar to futures, options may also be valued at the official settlement price if listed on an exchange.

Securities and other assets for which representative market quotations are not readily available or are considered unreliable by the investment adviser are valued at fair value as determined in good faith under fair value guidelines adopted by the investment adviser and approved by the fund's board. Subject to board oversight, the fund's board has designated the fund's investment adviser to make fair valuation determinations, which are directed by a valuation committee established by the fund's investment adviser. The board receives regular reports describing fair valued securities and the valuation methods used.

As a general principle, these guidelines consider relevant company, market and other data and considerations to determine the price that the fund might reasonably expect to receive if such fair valued securities were sold in an orderly transaction. Fair valuations may differ materially from valuations that would have been used had greater market activity occurred. The investment adviser's valuation committee considers relevant indications of value that are reasonably and timely available to it in determining the fair value to be assigned to a particular security, such as the type and cost of the security, restrictions on resale of the security, relevant financial or business developments of the issuer, actively traded similar or related securities and transactions, dealer or broker quotes, conversion or

exchange rights on the security, related corporate actions, significant events occurring after the close of trading in the security and changes in overall market conditions. The valuation committee employs additional fair value procedures to address issues related to equity securities that trade principally in markets outside the United States. Such securities may trade in markets that open and close at different times, reflecting time zone differences. If significant events occur after the close of a market (and before the fund's net asset values are next determined) which affect the value of equity securities held in the fund's portfolio, appropriate adjustments from closing market prices may be made to reflect these events. Events of this type could include, for example, earthquakes and other natural disasters or significant price changes in other markets (e.g., U.S. stock markets).

Certain short-term securities, such as variable rate demand notes or repurchase agreements involving securities fully collateralized by cash or U.S. government securities, are valued at par.

Assets and liabilities, including investment securities, denominated in currencies other than U.S. dollars are translated into U.S. dollars, prior to the next determination of the net asset value of the fund's shares, at the exchange rates obtained from a third-party pricing vendor.

Each class of shares represents interests in the same portfolio of investments and is identical in all respects to each other class, except for differences relating to distribution, service and other charges and expenses, certain voting rights, differences relating to eligible investors, the designation of each class of shares, conversion features and exchange privileges. Expenses attributable to the fund, but not to a particular class of shares, are borne by each class pro rata based on the relative aggregate net assets of the classes. Expenses directly attributable to a class of shares are borne by that class of shares. Liabilities attributable to particular share classes, such as liabilities for repurchase of fund shares, are deducted from total assets attributable to such share classes.

Net assets so obtained for each share class are then divided by the total number of shares outstanding of that share class, and the result, rounded to the nearest cent, is the net asset value per share for that class.

Taxes and distributions

<u>Disclaimer:</u> Some of the following information may not apply to certain shareholders, including those holding fund shares in a tax-favored account, such as a retirement plan or education savings account. Shareholders should consult their tax advisors about the application of federal, state and local tax law in light of their particular situation

Taxation as a regulated investment company — The fund intends to qualify each year as a "regulated investment company" under Subchapter M of the Internal Revenue Code of 1986, as amended (the "Code"), so that it will not be liable for federal tax on income and capital gains distributed to shareholders. In order to qualify as a regulated investment company, and avoid being subject to federal income taxes, the fund intends to distribute substantially all of its net investment income and realized net capital gains on a fiscal year basis, and intends to comply with other tests applicable to regulated investment companies under Subchapter M.

The Code includes savings provisions allowing the fund to cure inadvertent failures of certain qualification tests required under Subchapter M. However, should the fund fail to qualify under Subchapter M, the fund would be subject to federal, and possibly state, corporate taxes on its taxable income and gains.

Amounts not distributed by the fund on a timely basis in accordance with a calendar year distribution requirement may be subject to a nondeductible 4% excise tax. Unless an applicable exception applies, to avoid the tax, the fund must distribute during each calendar year an amount equal to the sum of (a) at least 98% of its ordinary income (not taking into account any capital gains or losses) for the calendar year, (b) at least 98.2% of its capital gains in excess of its capital losses for the twelve month period ending on October 31, and (c) all ordinary income and capital gains for previous years that were not distributed during such years and on which the fund paid no U.S. federal income tax.

Dividends paid by the fund from ordinary income or from an excess of net short-term capital gain over net long-term capital loss are taxable to shareholders as ordinary income dividends. Shareholders of the fund that are individuals and meet certain holding period requirements with respect to their fund shares may be eligible for reduced tax rates on "qualified dividend income," if any, distributed by the fund to such shareholders. In the event the fund's distribution of net investment income exceeds its earnings and profits for tax purposes, a portion of such distribution may be classified as return of capital. Returns of capital distributions decrease your cost basis and are not taxable until your cost basis has been reduced to zero. If your cost basis is zero, returns of capital distributions are treated as capital gains.

The fund may declare a capital gain distribution consisting of the excess of net realized long-term capital gains over net realized short-term capital losses. Net capital gains for a fiscal year are computed by taking into account any capital loss carryforward of the fund.

The fund may retain a portion of net capital gain for reinvestment and may elect to treat such capital gain as having been distributed to shareholders of the fund. Shareholders may receive a credit for the tax that the fund paid on such undistributed net capital gain and would increase the basis in their shares of the fund by the difference between the amount of includible gains and the tax deemed paid by the shareholder.

Distributions of net capital gain that the fund properly reports as a capital gain distribution generally will be taxable as long-term capital gain, regardless of the length of time the shares of the fund have been held by a shareholder. Any loss realized upon the redemption of shares held at the time of redemption for six months or less from the date of their purchase will be treated as a long-term capital

loss to the extent of any capital gain distributions (including any undistributed amounts treated as distributed capital gains, as described above) during such six-month period.

Capital gain distributions by the fund result in a reduction in the net asset value of the fund's shares. Investors should consider the tax implications of buying shares just prior to a capital gain distribution. The price of shares purchased at that time includes the amount of the forthcoming distribution. Those purchasing just prior to a distribution will subsequently receive a partial return of their investment capital upon payment of the distribution, which will be taxable to them.

Certain distributions reported by the fund as Section 163(j) interest dividends may be treated as interest income by shareholders for purposes of the tax rules applicable to interest expense limitations under Section 163(j) of the Code. Such treatment by the shareholder is generally subject to holding period requirements and other potential limitations, although the holding period requirements are generally not applicable to dividends declared by money market funds and certain other funds that declare dividends daily and pay such dividends on a monthly or more frequent basis. The amount that the fund is eligible to report as a Section 163(j) dividend for a tax year is generally limited to the excess of the fund's business interest income over the sum of the fund's (i) business interest expense and (ii) other deductions properly allocable to the fund's business interest income.

Individuals (and certain other non-corporate entities) are generally eligible for a 20% deduction with respect to taxable ordinary REIT dividends. Applicable Treasury regulations allow the fund to pass through to its shareholders such taxable ordinary REIT dividends. Accordingly, individual (and certain other non-corporate) shareholders of the fund that have received such taxable ordinary REIT dividends may be able to take advantage of this 20% deduction with respect to any such amounts passed through.

Redemptions and exchanges of fund shares — Redemptions of shares, including exchanges for shares of other American Funds, may result in federal, state and local tax consequences (gain or loss) to the shareholder.

Any loss realized on a redemption or exchange of shares of the fund will be disallowed to the extent substantially identical shares are reacquired within the 61-day period beginning 30 days before and ending 30 days after the shares are disposed of. Any loss disallowed under this rule will be added to the shareholder's tax basis in the new shares purchased.

If a shareholder exchanges or otherwise disposes of shares of the fund within 90 days of having acquired such shares, and if, as a result of having acquired those shares, the shareholder subsequently pays a reduced or no sales charge for shares of the fund, or of a different fund acquired before January 31st of the year following the year the shareholder exchanged or otherwise disposed of the original fund shares, the sales charge previously incurred in acquiring the fund's shares will not be taken into account (to the extent such previous sales charges do not exceed the reduction in sales charges) for the purposes of determining the amount of gain or loss on the exchange, but will be treated as having been incurred in the acquisition of such other fund(s).

Tax consequences of investing in non-U.S. securities — Dividend and interest income received by the fund from sources outside the United States may be subject to withholding and other taxes imposed by such foreign jurisdictions. Tax conventions between certain countries and the United States, however, may reduce or eliminate these foreign taxes. Some foreign countries impose taxes on capital gains with respect to investments by foreign investors.

If more than 50% of the value of the total assets of the fund at the close of the taxable year consists of securities of foreign corporations, the fund may elect to pass through to shareholders the foreign taxes paid by the fund. If such an election is made, shareholders may claim a credit or deduction on their

federal income tax returns for, and will be required to treat as part of the amounts distributed to them, their pro rata portion of qualified taxes paid by the fund to foreign countries. The application of the foreign tax credit depends upon the particular circumstances of each shareholder.

Foreign currency gains and losses, including the portion of gain or loss on the sale of debt securities attributable to fluctuations in foreign exchange rates, are generally taxable as ordinary income or loss. These gains or losses may increase or decrease the amount of dividends payable by the fund to shareholders. A fund may elect to treat gain and loss on certain foreign currency contracts as capital gain and loss instead of ordinary income or loss.

If the fund invests in stock of certain passive foreign investment companies (PFICs), the fund intends to mark-to-market these securities and recognize any gains at the end of its fiscal and excise tax years. Deductions for losses are allowable only to the extent of any previously recognized gains. Both gains and losses will be treated as ordinary income or loss, and the fund is required to distribute any resulting income. If the fund is unable to identify an investment as a PFIC security and thus does not make a timely mark-to-market election, the fund may be subject to adverse tax consequences.

Tax consequences of investing in derivatives — The fund may enter into transactions involving derivatives, such as futures, swaps, options and forward contracts. Special tax rules may apply to these types of transactions that could defer losses to the fund, accelerate the fund's income, alter the holding period of certain securities or change the classification of capital gains. These tax rules may therefore impact the amount, timing and character of fund distributions.

Discount — Certain bonds acquired by the fund, such as zero coupon bonds, may be treated as bonds that were originally issued at a discount. Original issue discount represents interest for federal income tax purposes and is generally defined as the difference between the price at which a bond was issued (or the price at which it was deemed issued for federal income tax purposes) and its stated redemption price at maturity. Original issue discount is treated for federal income tax purposes as tax exempt income earned by a fund over the term of the bond, and therefore is subject to the distribution requirements of the Code. The annual amount of income earned on such a bond by a fund generally is determined on the basis of a constant yield to maturity which takes into account the semiannual compounding of accrued interest (including original issue discount). Certain bonds acquired by the fund may also provide for contingent interest and/or principal. In such a case, rules similar to those for original issue discount bonds would require the accrual of income based on an assumed yield that may exceed the actual interest payments on the bond.

Some of the bonds may be acquired by a fund on the secondary market at a discount which exceeds the original issue discount, if any, on such bonds. This additional discount constitutes market discount for federal income tax purposes. Any gain recognized on the disposition of any bond having market discount generally will be treated as taxable ordinary income to the extent it does not exceed the accrued market discount on such bond (unless a fund elects to include market discount in income in the taxable years to which it is attributable). Realized accrued market discount on obligations that pay tax-exempt interest is nonetheless taxable. Generally, market discount accrues on a daily basis for each day the bond is held by a fund at a constant rate over the time remaining to the bond's maturity. In the case of any debt instrument having a fixed maturity date of not more than one year from date of issue, the gain realized on disposition will be treated as short-term capital gain. Some of the bonds acquired by a fund with a fixed maturity date of one year or less from the date of their issuance may be treated as having original issue discount or, in certain cases, "acquisition discount" (generally, the excess of a bond's stated redemption price at maturity over its acquisition price). A fund will be required to include any such original issue discount accrues, and is thus included in a fund's investment company taxable income, will depend upon which of the permitted accrual methods the fund elects.

Other tax considerations — After the end of each calendar year, individual shareholders holding fund shares in taxable accounts will receive a statement of the federal income tax status of all distributions. Shareholders of the fund also may be subject to state and local taxes on distributions received from the fund.

For fund shares acquired on or after January 1, 2012, the fund is required to report cost basis information for redemptions, including exchanges, to both shareholders and the IRS.

Shareholders may obtain more information about cost basis online at capitalgroup.com/costbasis.

Under the backup withholding provisions of the Code, the fund generally will be required to withhold federal income tax on all payments made to a shareholder if the shareholder either does not furnish the fund with the shareholder's correct taxpayer identification number or fails to certify that the shareholder is not subject to backup withholding. Backup withholding also applies if the IRS notifies the shareholder or the fund that the taxpayer identification number provided by the shareholder is incorrect or that the shareholder has previously failed to properly report interest or dividend income.

The foregoing discussion of U.S. federal income tax law relates solely to the application of that law to U.S. persons (i.e., U.S. citizens and legal residents and U.S. corporations, partnerships, trusts and estates). Each shareholder who is not a U.S. person should consider the U.S. and foreign tax consequences of ownership of shares of the fund, including the possibility that such a shareholder may be subject to U.S. withholding taxes.

Unless otherwise noted, all references in the following pages to Class A, C, T or F shares also refer to the corresponding Class 529-A, 529-C, 529-T or 529-F shares. Class 529 shareholders should also refer to the applicable program description for information on policies and services specifically relating to these accounts. Shareholders holding shares through an eligible retirement plan should contact their plan's administrator or recordkeeper for information regarding purchases, sales and exchanges.

Purchase and exchange of shares

Purchases by individuals — As described in the prospectus, you may generally open an account and purchase fund shares by contacting a financial professional or investment dealer authorized to sell the fund's shares. You may make investments by any of the following means:

Contacting your financial professional — Deliver or mail a check to your financial professional.

By mail — For initial investments, you may mail a check, made payable to the fund, directly to the address indicated on the account application. Please indicate an investment dealer on the account application. You may make additional investments by filling out the "Account Additions" form at the bottom of a recent transaction confirmation and mailing the form, along with a check made payable to the fund, using the envelope provided with your confirmation.

The amount of time it takes for us to receive regular U.S. postal mail may vary and there is no assurance that we will receive such mail on the day you expect. Mailing addresses for regular U.S. postal mail can be found in the prospectus. To send investments or correspondence to us via overnight mail or courier service, use either of the following addresses:

American Funds

12711 North Meridian Street

Carmel, IN 46032-9181

American Funds

5300 Robin Hood Road

Norfolk, VA 23513-2407

By telephone — Calling American Funds Service Company. Please see the "Shareholder account services and privileges" section of this statement of additional information for more information regarding this service.

By Internet — Using capitalgroup.com. Please see the "Shareholder account services and privileges" section of this statement of additional information for more information regarding this service.

By wire — If you are making a wire transfer, instruct your bank to wire funds to:

Wells Fargo Bank

ABA Routing No. 121000248

Account No. 4600-076178

Your bank should include the following information when wiring funds:

For credit to the account of:

American Funds Service Company

(fund's name)

For further credit to:

(shareholder's fund account number)

(shareholder's name)

You may contact American Funds Service Company at (800) 421-4225 if you have questions about making wire transfers.

Other purchase information — Class 529 shares may be purchased only through CollegeAmerica by investors establishing qualified higher education savings accounts. Class 529-E shares may be purchased only by investors participating in CollegeAmerica through an eligible employer plan. American Funds state tax-exempt funds are qualified for sale only in certain jurisdictions, and tax-exempt funds in general should not serve as retirement plan investments. In addition, the fund and the Principal Underwriter reserve the right to reject any purchase order.

Class R-5 and R-6 shares may be made available to certain charitable foundations organized and maintained by The Capital Group Companies, Inc. or its affiliates. Class R-6 shares are also available to corporate investment accounts established by The Capital Group Companies, Inc. and its affiliates.

Class R-5 and R-6 shares may also be made available to Virginia529 for use in the Virginia Education Savings Trust and the Virginia Prepaid Education Program and other registered investment companies approved by the fund's investment adviser or distributor. Class R-6 shares are also available to other post employment benefits plans.

Purchase minimums and maximums — All investments are subject to the purchase minimums and maximums described in the prospectus. As noted in the prospectus, purchase minimums may be waived or reduced in certain cases.

In the case of American Funds non-tax-exempt funds, the initial purchase minimum of \$25 may be waived for the following account types:

- · Payroll deduction retirement plan accounts (such as, but not limited to, 403(b), 401(k), SIMPLE IRA, SARSEP and deferred compensation plan accounts); and
- · Employer-sponsored CollegeAmerica accounts.

The following account types may be established without meeting the initial purchase minimum:

- · Retirement accounts that are funded with employer contributions; and
- · Accounts that are funded with monies set by court decree.

The following account types may be established without meeting the initial purchase minimum, but shareholders wishing to invest in two or more funds must meet the normal initial purchase minimum of each fund:

- · Accounts that are funded with (a) transfers of assets, (b) rollovers from retirement plans, (c) rollovers from 529 college savings plans or (d) required minimum distribution automatic exchanges; and
- · American Funds U.S. Government Money Market Fund accounts registered in the name of clients of Capital Group Private Client Services.

Certain accounts held on the fund's books, known as omnibus accounts, contain multiple underlying accounts that are invested in shares of the fund. These underlying accounts are maintained by entities such as financial intermediaries and are subject to the applicable initial purchase minimums as described in the prospectus and this statement of additional information. However, in the case where the entity maintaining these accounts aggregates the accounts' purchase orders for fund shares, such accounts are not required to meet the fund's minimum amount for subsequent purchases.

Exchanges — With the exception of Class T shares, for which rights of exchange are not generally available, you may only exchange shares without a sales charge into other American Funds within the same share class; however, Class A, C, T or F shares may also generally be exchanged without a sales charge for the corresponding 529 share class. Clients of Capital Group Private Client Services may exchange the shares of the fund for those of any other fund(s) managed by Capital Research and Management Company or its affiliates.

Notwithstanding the above, exchanges from Class A shares of American Funds U.S. Government Money Market Fund may be made to Class C shares of other American Funds for dollar cost averaging purposes.

Exchange purchases are subject to the minimum investment requirements of the fund purchased and no sales charge generally applies. However, exchanges of shares from American Funds U.S. Government Money Market Fund are subject to applicable sales charges, unless the American Funds U.S. Government Money Market Fund shares were acquired by an exchange from a fund having a sales charge, or by reinvestment or cross-reinvestment of dividends or capital gain distributions.

Exchanges of Class F shares generally may only be made through fee-based programs of investment firms that have special agreements with the fund's distributor and certain registered investment advisors.

You may exchange shares of other classes by contacting your financial professional by calling American Funds Service Company at (800) 421-4225 or using capitalgroup.com, or faxing (see "American Funds Service Company service areas" in the prospectus for the appropriate fax numbers) the Transfer Agent. For more information, see "Shareholder account services and privileges" in this statement of additional information. **These transactions have the same tax consequences as ordinary sales and purchases.**

Shares held in employer-sponsored retirement plans may be exchanged into other American Funds by contacting your plan administrator or recordkeeper. Exchange redemptions and purchases are

processed simultaneously at the share prices next determined after the exchange order is received (see "Price of shares" in this statement of additional information).

Conversion — Class C shares of the fund automatically convert to Class A shares in the month of the 8-year anniversary of the purchase date. Class 529-C shares of the fund automatically convert to Class 529-A shares in the month of the 5-year anniversary of the purchase date. The board of trustees of the fund reserves the right at any time, without shareholder approval, to amend the conversion features of the Class C and Class 529-C shares, including without limitation, providing for conversion into a different share class or for no conversion. In making its decision, the board of trustees will consider, among other things, the effect of any such amendment on shareholders.

Frequent trading of fund shares — As noted in the prospectus, certain redemptions may trigger a restriction under the fund's "frequent trading policy." Under this policy, systematic redemptions will not trigger a restriction and systematic purchases will not be prevented if the entity maintaining the shareholder account is able to identify the transaction as a systematic redemption or purchase. For purposes of this policy, systematic redemptions include, for example, regular periodic automatic redemptions and statement of intention escrow share redemptions. Systematic purchases include, for example, regular periodic automatic purchases and automatic reinvestments of dividends and capital gain distributions. Generally, purchases and redemptions will not be considered "systematic" unless the transaction is prescheduled for a specific date

Potentially abusive activity — American Funds Service Company will monitor for the types of activity that could potentially be harmful to the American Funds — for example, short-term trading activity in multiple funds. When identified, American Funds Service Company will request that the shareholder discontinue the activity. If the activity continues, American Funds Service Company will freeze the shareholder account to prevent all activity other than redemptions of fund shares.

Moving between share classes

If you wish to "move" your investment between share classes (within the same fund or between different funds), we generally will process your request as an exchange of the shares you currently hold for shares in the new class or fund. Below is more information about how sales charges are handled for various scenarios.

Exchanging Class C shares for Class A or Class T shares — If you exchange Class C shares for Class A or Class T shares, you are still responsible for paying any Class C contingent deferred sales charges and applicable Class A or Class T sales charges.

Exchanging Class C shares for Class F shares — If you are part of a qualified fee-based program or approved self-directed platform and you wish to exchange your Class C shares for Class F shares to be held in the program, you are still responsible for paying any applicable Class C contingent deferred sales charges.

Exchanging Class F shares for Class A shares — You can exchange Class F shares held in a qualified fee-based program for Class A shares without paying an initial Class A sales charge if you are leaving or have left the fee-based program. Your financial intermediary can also convert Class F-1 shares to Class A shares without a sales charge if they are held in a brokerage account and they were initially transferred to the account or converted from Class C shares. You can exchange Class F shares received in a conversion from Class C shares for Class A shares at any time without paying an initial Class A sales charge if you notify American Funds Service Company of the conversion when you make your request. If you have already redeemed your Class F shares, the foregoing requirements apply and you must purchase Class

A shares within 90 days after redeeming your Class F shares to receive the Class A shares without paying an initial Class A sales charge.

Exchanging Class A or Class T shares for Class F shares — If you are part of a qualified fee-based program or approved self-directed platform and you wish to exchange your Class A or Class T shares for Class F shares to be held in the program, any Class A or Class T sales charges (including contingent deferred sales charges) that you paid or are payable will not be credited back to your account.

Exchanging Class A shares for Class R shares — Provided it is eligible to invest in Class R shares, a retirement plan currently invested in Class A shares may exchange its shares for Class R shares. Any Class A sales charges that the retirement plan previously paid will not be credited back to the plan's account. No contingent deferred sales charge will be assessed as part of the share class conversion.

Moving between Class F shares — If you are part of a qualified fee-based program that offers Class F shares, you may exchange your Class F shares for any other Class F shares to be held in the program. For example, if you hold Class F-2 shares, you may exchange your shares for Class F-1 or Class F-3 shares to be held in the program.

Moving between other share classes — If you desire to move your investment between share classes and the particular scenario is not described in this statement of additional information, please contact American Funds Service Company at (800) 421-4225 for more information.

Non-reportable transactions — Automatic conversions described in the prospectus will be non-reportable for tax purposes. In addition, an exchange of shares from one share class of a fund to another share class of the same fund will be treated as a non-reportable exchange for tax purposes, provided that the exchange request is received in writing by American Funds Service Company and processed as a single transaction. However, a movement between a 529 share class and a non-529 share class of the same fund will be reportable.

Sales charges

Class A purchases

Purchases by certain 403(b) plans

A 403(b) plan may not invest in American Funds Class A or C shares unless such plan was invested in Class A or C shares before January 1, 2009.

Participant accounts of a 403(b) plan that invested in American Funds Class A or C shares and were treated as an individual-type plan for sales charge purposes before January 1, 2009, may continue to be treated as accounts of an individual-type plan for sales charge purposes. Participant accounts of a 403(b) plan that invested in American Funds Class A or C shares and were treated as an employer-sponsored plan for sales charge purposes before January 1, 2009, may continue to be treated as accounts of an employer-sponsored plan for sales charge purposes. Participant accounts of a 403(b) plan that was established on or after January 1, 2009, are treated as accounts of an employer-sponsored plan for sales charge purposes.

Purchases by SEP plans and SIMPLE IRA plans

Participant accounts in a Simplified Employee Pension (SEP) plan or a Savings Incentive Match Plan for Employees of Small Employers IRA (SIMPLE IRA) will be aggregated at the plan level for Class A sales charge purposes if an employer adopts a prototype plan produced by American Funds Distributors, Inc. or (a) the employer or plan sponsor submits all contributions for all participating employees in a single contribution transmittal or the contributions are identified as related to the same plan; (b) each transmittal is accompanied by checks or wire transfers and generally must be submitted through the transfer agent's automated contribution system if held on the fund's books; and (c) if the fund is expected to carry separate accounts in the name of each plan participant and (i) the employer or plan sponsor notifies the funds' transfer agent or the intermediary holding the account that the separate accounts of all plan participants should be linked and (ii) all new participant accounts are established by submitting the appropriate documentation on behalf of each new participant. Participant accounts in a SEP or SIMPLE plan that are eligible to aggregate their assets at the plan level may not also aggregate the assets with their individual accounts.

Other purchases

In addition, American Funds Class A and Class 529-A shares may be offered at net asset value to companies exchanging securities with the fund through a merger, acquisition or exchange offer and to certain individuals meeting the criteria described above who invested in Class A and Class 529-A shares before Class F-2 and Class 529-F-2 shares were made available under this privilege.

Transfers to CollegeAmerica — A transfer from the Virginia Prepaid Education ProgramSM or the Virginia Education Savings TrustSM to a CollegeAmerica account will be made with no sales charge. No commission will be paid to the dealer on such a transfer. Investment dealers will be compensated solely with an annual service fee that begins to accrue immediately.

Class F-2 and Class 529-F-2 purchases

If requested, American Funds Class F-2 and Class 529-F-2 shares will be sold to:

- (1) current or retired directors, trustees, officers and advisory board members of, and certain lawyers who provide services to the funds managed by Capital Research and Management Company, current or retired employees of The Capital Group Companies, Inc. and its affiliated companies, certain family members of the above persons, and trusts or plans primarily for such persons; and
- (2) The Capital Group Companies, Inc. and its affiliated companies.

Once an account in Class F-2 or Class 529-F-2 is established under this privilege, additional investments can be made in Class F-2 or Class 529-F-2 for the life of the account. Depending on the financial intermediary holding your account, these privileges may be unavailable. Investors should consult their financial intermediary for further information.

Moving between accounts — American Funds investments by certain account types may be moved to other account types without incurring additional Class A sales charges. These transactions include:

- · redemption proceeds from a non-retirement account (for example, a joint tenant account) used to purchase fund shares in an IRA or other individual-type retirement account;
- · required minimum distributions from an IRA or other individual-type retirement account used to purchase fund shares in a non-retirement account; and
- · death distributions paid to a beneficiary's account that are used by the beneficiary to purchase fund shares in a different account.

Investors may not move investments from a Capital Bank & Trust Company SIMPLE IRA Plus to a Capital Bank & Trust Company SIMPLE IRA unless it is part of a plan transfer or to a current employer's Capital Bank & Trust Company SIMPLE IRA plan.

These privileges are generally available only if your account is held directly with the fund's transfer agent or if the financial intermediary holding your account has the systems, policies and procedures to support providing the privileges on its systems. Investors should consult their financial intermediary for further information.

Loan repayments — Repayments on loans taken from a retirement plan are not subject to sales charges if American Funds Service Company is notified of the repayment.

Dealer commissions and compensation — Commissions (up to .75%) are paid to dealers who initiate and are responsible for certain Class A share purchases not subject to initial sales charges. These purchases consist of *a*) purchases of \$500,000 or more, and *b*) purchases by employer-sponsored defined contribution-type retirement plans investing \$1 million or more or with 100 or more eligible employees. Commissions on such investments (other than IRA rollover assets that roll over at no sales charge under the fund's IRA rollover policy as described in the prospectus) are paid to dealers at the following rates: .75% on amounts of less than \$10 million but less than \$25 million and .25% on amounts of at least \$25 million. Commissions are based on cumulative investments over the life of the account with no adjustment for redemptions, transfers, or market declines. For example, if a shareholder has accumulated investments in excess of \$10 million (but less than \$25 million) and subsequently redeems all or a portion of the account(s), purchases following the redemption will generate a dealer commission of .50%.

A dealer concession of up to 1% may be paid by the fund under its Class A plan of distribution to reimburse the Principal Underwriter in connection with dealer and wholesaler compensation paid by it with respect to investments made with no initial sales charge.

Sales charge reductions and waivers

Reducing your Class A sales charge — As described in the prospectus, there are various ways to reduce your sales charge when purchasing Class A shares. Additional information about Class A sales charge reductions is provided below.

Statement of intention — By establishing a statement of intention (the "Statement"), you enter into a nonbinding commitment to purchase shares of American Funds (excluding American Funds U.S. Government Money Market Fund) over a 13-month period and receive the same sales charge (expressed as a percentage of your purchases) as if all shares had been purchased at once, unless the Statement is upgraded as described below.

The Statement period starts on the date on which your first purchase made toward satisfying the Statement is processed. Your accumulated holdings (as described in the paragraph below titled "Rights of accumulation") eligible to be aggregated as of the day immediately before the start of the Statement period may be credited toward satisfying the Statement.

You may revise the commitment you have made in your Statement upward at any time during the Statement period. If your prior commitment has not been met by the time of the revision, the Statement period during which purchases must be made will remain unchanged. Purchases made from the date of the revision will receive the reduced sales charge, if any, resulting from the revised Statement. If your prior commitment has been met by the time of the revision, your original Statement will be considered met and a new Statement will be established.

The Statement will be considered completed if the shareholder dies within the 13-month Statement period. Commissions to dealers will not be adjusted or paid on the difference between the Statement amount and the amount actually invested before the shareholder's death.

When a shareholder elects to use a Statement, shares equal to 5% of the dollar amount specified in the Statement may be held in escrow in the shareholder's account out of the initial purchase (or subsequent purchases, if necessary) by the Transfer Agent. All dividends and any capital gain distributions on shares held in escrow will be credited to the shareholder's account in shares (or paid in cash, if requested). If the intended investment is not completed within the specified Statement period the investments made during the statement period will be adjusted to reflect the difference between the sales charge actually paid and the sales charge which would have been paid if the total of such purchases had been made at a single time. Any dealers assigned to the shareholder's account at the time a purchase was made during the Statement period will receive a corresponding commission adjustment if appropriate.

In addition, if you currently have individual holdings in American Legacy variable annuity contracts or variable life insurance policies that were established on or before March 31, 2007, you may continue to apply purchases under such contracts and policies to a Statement.

Shareholders purchasing shares at a reduced sales charge under a Statement indicate their acceptance of these terms and those in the prospectus with their first purchase.

The Statement period may be extended in cases where the fund's distributor determines it is appropriate to do so; for example in periods when there are extenuating circumstances such as a natural disaster that may limit an individual's ability to meet the investment required under the Statement.

Aggregation — Qualifying investments for aggregation include those made by you and your "immediate family" as defined in the prospectus, if all parties are purchasing shares for their own accounts and/or:

- · individual-type employee benefit plans, such as an IRA, single-participant Keogh-type plan, or a participant account of a 403(b) plan that is treated as an individual-type plan for sales charge purposes (see "Purchases by certain 403(b) plans" under "Sales charges" in this statement of additional information);
- · SEP plans and SIMPLE IRA plans established after November 15, 2004, by an employer adopting any plan document other than a prototype plan produced by American Funds Distributors, Inc.;
- · business accounts solely controlled by you or your immediate family (for example, you own the entire business);
- trust accounts established by you or your immediate family (for trusts with only one primary beneficiary, upon the trustor's death the trust account may be aggregated with such beneficiary's own accounts; for trusts with multiple primary beneficiaries, upon the trustor's death the trustees of the trust may instruct American Funds Service Company to establish separate trust accounts for each primary beneficiary; each primary beneficiary's separate trust account may then be aggregated with such beneficiary's own accounts);
- · endowments or foundations established and controlled by you or your immediate family; or
- · 529 accounts, which will be aggregated at the account owner level (Class 529-E accounts may only be aggregated with an eligible employer plan).

Individual purchases by a trustee(s) or other fiduciary(ies) may also be aggregated if the investments are:

- · for a single trust estate or fiduciary account, including employee benefit plans other than the individual-type employee benefit plans described above;
- · made for two or more employee benefit plans of a single employer or of affiliated employers as defined in the 1940 Act, excluding the individual-type employee benefit plans described above;
- · for a diversified common trust fund or other diversified pooled account not specifically formed for the purpose of accumulating fund shares;
- for nonprofit, charitable or educational organizations, or any endowments or foundations established and controlled by such organizations, or any employer-sponsored retirement plans established for the benefit of the employees of such organizations, their endowments, or their foundations;
- · for participant accounts of a 403(b) plan that is treated as an employer-sponsored plan for sales charge purposes (see "Purchases by certain 403(b) plans" under "Sales charges" in this statement of additional information), or made for participant accounts of two or more such plans, in each case of a single employer or affiliated employers as defined in the 1940 Act; or
- · for a SEP or SIMPLE IRA plan established after November 15, 2004, by an employer adopting a prototype plan produced by American Funds Distributors, Inc.

Purchases made for nominee or street name accounts (securities held in the name of an investment dealer or another nominee such as a bank trust department instead of the

customer) may not be aggregated with those made for other accounts and may not be aggregated with other nominee or street name accounts unless otherwise qualified as described above.

Joint accounts may be aggregated with other accounts belonging to the primary owner and/or his or her immediate family. The primary owner of a joint account is the individual responsible for taxes on the account.

Concurrent purchases — As described in the prospectus, you may reduce your Class A sales charge by combining purchases of all classes of shares in American Funds. Shares of American Funds U.S. Government Money Market Fund purchased through an exchange, reinvestment or cross-reinvestment from a fund having a sales charge also qualify. However, direct purchases of American Funds U.S. Government Money Market Fund Class A shares are excluded. If you currently have individual holdings in American Legacy variable annuity contracts or variable life insurance policies that were established on or before March 31, 2007, you may continue to combine purchases made under such contracts and policies to reduce your Class A sales charge.

Rights of accumulation — Subject to the limitations described in the aggregation policy, you may take into account your accumulated holdings in all share classes of American Funds to determine your sales charge on investments in accounts eligible to be aggregated. Direct purchases of American Funds U.S. Government Money Market Fund Class A shares are excluded. Subject to your investment dealer's or recordkeeper's capabilities, your accumulated holdings will be calculated as the higher of (a) the current value of your existing holdings (the "market value") as of the day prior to your American Funds investment or (b) the amount you invested (including reinvested dividends and capital gains, but excluding capital appreciation) less any withdrawals (the "cost value"). Depending on the entity on whose books your account is held, the value of your holdings in that account may not be eligible for calculation at cost value. For example, accounts held in nominee or street name may not be eligible for calculation at cost value for purposes of rights of accumulation

The value of all of your holdings in accounts established in calendar year 2005 or earlier will be assigned an initial cost value equal to the market value of those holdings as of the last business day of 2005. Thereafter, the cost value of such accounts will increase or decrease according to actual investments or withdrawals. You must contact your financial professional or American Funds Service Company if you have additional information that is relevant to the calculation of the value of your holdings.

When determining your American Funds Class A sales charge, if your investment is not in an employer-sponsored retirement plan, you may also continue to take into account the market value (as of the day prior to your American Funds investment) of your individual holdings in various American Legacy variable annuity contracts and variable life insurance policies that were established on or before March 31, 2007. An employer-sponsored retirement plan may also continue to take into account the market value of its investments in American Legacy Retirement Investment Plans that were established on or before March 31, 2007.

You may not purchase Class C or 529-C shares if such combined holdings cause you to be eligible to purchase Class A or 529-A shares at the \$1 million or more sales charge discount rate (i.e. at net asset value).

If you make a gift of American Funds Class A shares, upon your request, you may purchase the shares at the sales charge discount allowed under rights of accumulation of all of your American Funds and applicable American Legacy accounts.

Reducing your Class T sales charge — As described in the prospectus, the initial sales charge you pay each time you buy Class T shares may differ depending upon the amount you invest and may be reduced for larger purchases. Additionally, Class T shares acquired through reinvestment of dividends or capital gain distributions are not subject to an initial sales charge. Sales charges on Class T shares are applied on a transaction-by-transaction basis, and, accordingly, Class T shares are not eligible for any other sales charge waivers or reductions, including through the aggregation of Class T shares concurrently purchased by other related accounts or in other American Funds. The sales charge applicable to Class T shares may not be reduced by establishing a statement of intention, and rights of accumulation are not available for Class T shares.

CDSC waivers for Class A and C shares — As noted in the prospectus, a contingent deferred sales charge ("CDSC") will be waived for redemptions due to death or post-purchase disability of a shareholder (this generally excludes accounts registered in the names of trusts and other entities). In the case of joint tenant accounts, if one joint tenant dies, a surviving joint tenant, at the time he or she notifies the Transfer Agent of the other joint tenant's death and removes the decedent's name from the account, may redeem shares from the account without incurring a CDSC. Redemptions made after the Transfer Agent is notified of the death of a joint tenant will be subject to a CDSC.

In addition, a CDSC will be waived for the following types of transactions, if they do not exceed 12% of the value of an "account" (defined below) annually (the "12% limit"):

- · Required minimum distributions taken from retirement accounts in accordance with IRS regulations.
- Redemptions through an automatic withdrawal plan ("AWP") (see "Automatic withdrawals" under "Shareholder account services and privileges" in this statement of additional information). For each AWP payment, assets that are not subject to a CDSC, such as shares acquired through reinvestment of dividends and/or capital gain distributions, will be redeemed first and will count toward the 12% limit. If there is an insufficient amount of assets not subject to a CDSC to cover a particular AWP payment, shares subject to the lowest CDSC will be redeemed next until the 12% limit is reached. Any dividends and/or capital gain distributions taken in cash by a shareholder who receives payments through an AWP will also count toward the 12% limit. In the case of an AWP, the 12% limit is calculated at the time an automatic redemption is first made, and is recalculated at the time each additional automatic redemption is made. Shareholders who establish an AWP should be aware that the amount of a payment not subject to a CDSC may vary over time depending on fluctuations in the value of their accounts. This privilege may be revised or terminated at any time.

For purposes of this paragraph, "account" means your investment in the applicable class of shares of the particular fund from which you are making the redemption.

The CDSC on American Funds Class A shares may be waived in cases where the fund's transfer agent determines the benefit to the fund of collecting the CDSC would be outweighed by the cost of applying it.

CDSC waivers are allowed only in the cases listed here and in the prospectus. For example, CDSC waivers will not be allowed on redemptions of Class 529-C shares due to termination of CollegeAmerica; a determination by the Internal Revenue Service that CollegeAmerica does not qualify as a qualified tuition program under the Code; proposal or enactment of law that eliminates or

limits the tax-favored status of CollegeAmerica; or elimination of the fund by Virginia529 as an option for additional investment within CollegeAmerica.

Selling shares

The methods for selling (redeeming) shares are described more fully in the prospectus. If you wish to sell your shares by contacting American Funds Service Company directly, any such request must be signed by the registered shareholders. To contact American Funds Service Company via overnight mail or courier service, see "Purchase and exchange of shares."

A signature guarantee may be required for certain redemptions. In such an event, your signature may be guaranteed by a domestic stock exchange or the Financial Industry Regulatory Authority, bank, savings association or credit union that is an eligible guarantor institution. The Transfer Agent reserves the right to require a signature guarantee on any redemptions.

Additional documentation may be required for sales of shares held in corporate, partnership or fiduciary accounts. You must include with your written request any shares you wish to sell that are in certificate form.

If you sell Class A or C shares and request a specific dollar amount to be sold, we will sell sufficient shares so that the sale proceeds, after deducting any applicable CDSC, equals the dollar amount requested.

If you hold multiple American Funds and a CDSC applies to the shares you are redeeming, the CDSC will be calculated based on the applicable class of shares of the particular fund from which you are making the redemption.

Redemption proceeds will not be mailed until sufficient time has passed to provide reasonable assurance that checks or drafts (including certified or cashier's checks) for shares purchased have cleared (normally seven business days from the purchase date). Except for delays relating to clearance of checks for share purchases or in extraordinary circumstances (and as permissible under the 1940 Act), the fund typically expects to pay redemption proceeds one business day following receipt and acceptance of a redemption order. Interest will not accrue or be paid on amounts that represent uncashed distribution or redemption checks.

You may request that redemption proceeds of \$1,000 or more from American Funds U.S. Government Money Market Fund be wired to your bank by writing American Funds Service Company. A signature guarantee is required on all requests to wire funds and you may be subject to a fee for the transaction.

Shareholder account services and privileges

The following services and privileges are generally available to all shareholders. However, certain services and privileges described in the prospectus and this statement of additional information may not be available for Class 529 shareholders or if your account is held with an investment dealer or through an employer-sponsored retirement plan.

Automatic investment plan — An automatic investment plan enables you to make monthly or quarterly investments in American Funds through automatic debits from your bank account. To set up a plan, you must fill out an account application and specify the amount that you would like to invest and the date on which you would like your investments to occur. The plan will begin within 30 days after your account application is received. Your bank account will be debited on the day or a few days before your investment is made, depending on the bank's capabilities. The Transfer Agent will then invest your money into the fund you specified on or around the date you specified. If the date you specified falls on a weekend or holiday, your money will be invested on the following business day. However, if the following business day falls in the next month, your money will be invested on the business day immediately preceding the weekend or holiday. If your bank account cannot be debited due to insufficient funds, a stop-payment or the closing of the account, the plan may be terminated and the related investment reversed. You may change the amount of the investment or discontinue the plan at any time by contacting the Transfer Agent.

Automatic reinvestment — Dividends and capital gain distributions are reinvested in additional shares of the same class and fund at net asset value unless you indicate otherwise on the account application. You also may elect to have dividends and/or capital gain distributions paid in cash by informing the fund, the Transfer Agent or your investment dealer. Dividends and capital gain distributions paid to retirement plan shareholders or shareholders of the 529 share classes will be automatically reinvested.

If you have elected to receive dividends and/or capital gain distributions in cash, and the postal or other delivery service is unable to deliver checks to your address of record, or you do not respond to mailings from American Funds Service Company with regard to uncashed distribution checks, your distribution option may be automatically converted to having all dividends and other distributions reinvested in additional shares.

Cross-reinvestment of dividends and distributions — For all share classes, except Class T shares and the 529 classes of shares, you may cross-reinvest dividends and capital gains (distributions) into other American Funds in the same share class at net asset value, subject to the following conditions:

- (1) the aggregate value of your account(s) in the fund(s) paying distributions equals or exceeds \$5,000 (this is waived if the value of the account in the fund receiving the distributions equals or exceeds that fund's minimum initial investment requirement);
- (2) if the value of the account of the fund receiving distributions is below the minimum initial investment requirement, distributions must be automatically reinvested; and
- (3) if you discontinue the cross-reinvestment of distributions, the value of the account of the fund receiving distributions must equal or exceed the minimum initial investment requirement. If you do not meet this requirement within 90 days of notification, the fund has the right to automatically redeem the account.

Depending on the financial intermediary holding your account, your reinvestment privileges may be unavailable or differ from those described in this statement of additional information. Investors should consult their financial intermediary for further information.

Automatic exchanges — For all share classes other than Class T shares, you may automatically exchange shares of the same class in amounts of \$50 or more among any American Funds on any day (or preceding business day if the day falls on a nonbusiness day) of each month you designate.

Automatic withdrawals — Depending on the type of account, for all share classes except R shares, you may automatically withdraw shares from any of the American Funds. You can make automatic withdrawals of \$50 or more. You can designate the day of each period for withdrawals and request that checks be sent to you or someone else. Withdrawals may also be electronically deposited to your bank account. The Transfer Agent will withdraw your money from the fund you specify on or around the date you specify. If the date you specified falls on a weekend or holiday, the redemption will take place on the previous business day. However, if the previous business day falls in the preceding month, the redemption will take place on the following business day after the weekend or holiday. You should consult with your financial professional or intermediary to determine if your account is eligible for automatic withdrawals.

Withdrawal payments are not to be considered as dividends, yield or income. Generally, automatic investments may not be made into a shareholder account from which there are automatic withdrawals. Withdrawals of amounts exceeding reinvested dividends and distributions and increases in share value would reduce the aggregate value of the shareholder's account. The Transfer Agent arranges for the redemption by the fund of sufficient shares, deposited by the shareholder with the Transfer Agent, to provide the withdrawal payment specified.

Redemption proceeds from an automatic withdrawal plan are not eligible for reinvestment without a sales charge.

Account statements — Your account is opened in accordance with your registration instructions. Transactions in the account, such as additional investments, will be reflected on regular confirmation statements from the Transfer Agent. Dividend and capital gain reinvestments, purchases through automatic investment plans and certain retirement plans, as well as automatic exchanges and withdrawals, will be confirmed at least quarterly.

American Funds Service Company and capitalgroup.com — You may check your share balance, the price of your shares or your most recent account transaction; redeem shares (up to \$125,000 per American Funds shareholder each day); or exchange shares by calling American Funds Service Company at (800) 421-4225 or using capitalgroup.com. Redemptions and exchanges through American Funds Service Company and capitalgroup.com are subject to the conditions noted above and in "Telephone and Internet purchases, redemptions and exchanges" below. You will need your fund number (see the list of American Funds under the "General information — fund numbers" section in this statement of additional information), personal identification number (generally the last four digits of your Social Security number or other tax identification number associated with your account) and account number.

Generally, all shareholders are automatically eligible to use these services. However, if you are not currently authorized to do so, please contact American Funds Service Company for assistance. Once you establish this privilege, you, your financial professional or any person with your account information may use these services.

Telephone and Internet purchases, redemptions and exchanges — By using the telephone or the Internet (including capitalgroup.com), or fax purchase, redemption and/or exchange options, you agree to hold the fund, the Transfer Agent, any of its affiliates or mutual funds managed by such affiliates, and each of their respective directors, trustees, officers, employees and agents harmless from any losses, expenses, costs or liabilities (including attorney fees) that may be incurred in connection with the exercise of these privileges. Generally, all shareholders are automatically eligible to use these

services. However, you may elect to opt out of these services by writing the Transfer Agent (you may also reinstate them at any time by writing the Transfer Agent). If the Transfer Agent does not employ reasonable procedures to confirm that the instructions received from any person with appropriate account information are genuine, it and/or the fund may be liable for losses due to unauthorized or fraudulent instructions. In the event that shareholders are unable to reach the fund by telephone because of technical difficulties, market conditions or a natural disaster, redemption and exchange requests may be made in writing only.

Redemption of shares — The fund's declaration of trust permits the fund to direct the Transfer Agent to redeem the shares of any shareholder for their then current net asset value per share if at such time the shareholder of record owns shares having an aggregate net asset value of less than the minimum initial investment amount required of new shareholders as set forth in the fund's current registration statement under the 1940 Act, and subject to such further terms and conditions as the board of trustees of the fund may from time to time adopt.

While payment of redemptions normally will be in cash, the fund's declaration of trust permits payment of the redemption price wholly or partly with portfolio securities or other fund assets under conditions and circumstances determined by the fund's board of trustees. For example, redemptions could be made in this manner if the board determined that making payments wholly in cash over a particular period would be unfair and/or harmful to other fund shareholders.

Share certificates — Shares are credited to your account. The fund does not issue share certificates.

General information

Custodian of assets — Securities and cash owned by the fund, including proceeds from the sale of shares of the fund and of securities in the fund's portfolio, are held by JP Morgan Chase Bank N.A., 270 Park Avenue, New York, NY 10017-2070, as custodian. If the fund holds securities of issuers outside the United States, the custodian may hold these securities pursuant to subcustodial arrangements in banks outside the United States or branches of U.S. banks outside the United States.

Transfer agent services — American Funds Service Company, a wholly owned subsidiary of the investment adviser, maintains the records of shareholder accounts, processes purchases and redemptions of the fund's shares, acts as dividend and capital gain distribution disbursing agent, and performs other related shareholder service functions. The principal office of American Funds Service Company is located at 6455 Irvine Center Drive, Irvine, CA 92618. Transfer agent fees are paid according to a fee schedule, based on the number of accounts serviced or a percentage of fund assets, contained in a Shareholder Services Agreement between the fund and American Funds Service Company.

In the case of certain shareholder accounts, third parties who may be unaffiliated with the investment adviser provide transfer agency and shareholder services in place of American Funds Service Company. These services are rendered under agreements with American Funds Service Company or its affiliates and the third parties receive compensation according to such agreements. Compensation for transfer agency and shareholder services, whether paid to American Funds Service Company or such third parties, is ultimately paid from fund assets and is reflected in the expenses of the fund as disclosed in the prospectus.

During the 2023 fiscal year, transfer agent fees, gross of any payments made by American Funds Service Company to third parties, were:

	Transfer agent fee
Class A	\$31,617,000
Class C	588,000
Class T	_*
Class F-1	1,274,000
Class F-2	24,763,000
Class F-3	108,000
Class 529-A	1,412,000
Class 529-C	52,000
Class 529-E	17,000
Class 529-T	_*
Class 529-F-1	_*
Class 529-F-2	45,000
Class 529-F-3	_*
Class R-1	38,000
Class R-2	1,078,000
Class R-2E	72,000
Class R-3	771,000
Class R-4	484,000
Class R-5E	259,000
Class R-5	150,000
Class R-6	195,000

^{*}Amount less than \$1,000.

Independent registered public accounting firm — Deloitte & Touche LLP, 695 Town Center Drive, Costa Mesa, CA 92626, serves as the fund's independent registered public accounting firm, providing audit services and review of certain documents to be filed with the SEC. Deloitte Tax LLP prepares tax returns for the fund. The financial statements included in this statement of additional information that are from the fund's annual report have been audited by Deloitte & Touche LLP, an independent registered public accounting firm, as stated in their report appearing herein. Such financial statements have been so included in reliance upon the report of such firm given upon their authority as experts in accounting and auditing. The selection of the fund's independent registered public accounting firm is reviewed and determined annually by the board of trustees.

Independent legal counsel — Morgan, Lewis & Bockius LLP, One Federal Street, Boston, MA 02110-1726, serves as independent legal counsel ("counsel") for the fund and for independent trustees in their capacities as such. A determination with respect to the independence of the fund's counsel will be made at least annually by the independent trustees of the fund, as prescribed by applicable 1940 Act rules.

Prospectuses, reports to shareholders and proxy statements — The fund's fiscal year ends on December 31. Shareholders are provided updated summary prospectuses annually and at least semi-annually with reports showing the fund's investment portfolio or summary investment portfolio, financial statements and other information. Shareholders may request a copy of the fund's current prospectus at no cost by calling (800) 421-4225 or by sending an email request to prospectus@americanfunds.com. Shareholders may also access the fund's current summary prospectus, prospectus, statement of additional information and shareholder reports at capitalgroup.com/prospectus. The fund's annual financial statements are audited by the fund's independent registered public accounting firm, Deloitte & Touche LLP. In addition, shareholders may also receive proxy statements for the fund. In an effort to reduce the volume of mail shareholders receive from the fund when a household owns more than one account, the Transfer Agent has taken steps to eliminate duplicate mailings of summary prospectuses, shareholder reports and proxy statements. To receive additional copies of a summary prospectus, report or proxy statement, shareholders should contact the Transfer Agent.

Shareholders may also elect to receive updated summary prospectuses, annual reports and semi-annual reports electronically by signing up for electronic delivery on our website, capitalgroup.com. Shareholders who elect to receive documents electronically will receive such documents in electronic form and will not receive documents in paper form by mail. A shareholder who elects electronic delivery is able to cancel this service at any time and return to receiving updated summary prospectuses and other reports in paper form by mail.

Summary prospectuses, prospectuses, annual reports and semi-annual reports that are mailed to shareholders by the Capital Group organization are printed with ink containing soy and/or vegetable oil on paper containing recycled fibers.

Codes of ethics — The fund and Capital Research and Management Company and its affiliated companies, including the fund's Principal Underwriter, have adopted codes of ethics that allow for personal investments, including securities in which the fund may invest from time to time. These codes include a ban on acquisitions of securities pursuant to an initial public offering; restrictions on acquisitions of private placement securities; preclearance and reporting requirements; review of duplicate confirmation statements; annual recertification of compliance with codes of ethics; blackout periods on personal investing for certain investment personnel; ban on short-term trading profits for investment personnel; limitations on service as a director of publicly traded companies; disclosure of personal securities transactions; and policies regarding political contributions.

Determination of net asset value, redemption price and maximum offering price per share for Class A shares — December 31, 2023

Net asset value and redemption price per share (Net assets divided by shares outstanding)

Maximum offering price per share (100/96.25 of net asset value per share, which takes into account the fund's current maximum sales charge)

\$11.49 \$11.94

Other information — The fund reserves the right to modify the privileges described in this statement of additional information at any time.

The fund's financial statements, including the investment portfolio and the report of the fund's independent registered public accounting firm contained in the annual report, are included in this statement of additional information.

Fund numbers — Here are the fund numbers for use when making share transactions:

	Fund numbers									
Fund	Class A	Class C	Class T	Class F-1	Class F-2	Class F-3				
Stock and stock/fixed income funds										
AMCAP Fund [®]	002	302	43002	402	602	702				
American Balanced Fund [®]	011	311	43011	411	611	711				
American Funds [®] Developing World Growth and Income Fund	30100	33100	43100	34100	36100	37100				
American Funds [®] Global Balanced Fund	037	337	43037	437	637	737				
American Funds [®] Global Insight Fund	30122	33122	43122	34122	36122	37122				
American Funds [®] International Vantage Fund	30123	33123	43123	34123	36123	37123				
American Mutual Fund [®]	003	303	43003	403	603	703				
Capital Income Builder®	012	312	43012	412	612	712				
Capital World Growth and Income Fund®	033	333	43033	433	633	733				
EuroPacific Growth Fund [®]	016	316	43016	416	616	716				
Fundamental Investors®	010	310	43010	410	610	710				
The Growth Fund of America®	005	305	43005	405	605	705				
The Income Fund of America®	006	306	43006	406	606	706				
International Growth and Income Fund	034	334	43034	434	634	734				
The Investment Company of America®	004	304	43004	404	604	704				
The New Economy Fund®	014	314	43014	414	614	714				
New Perspective Fund®	007	307	43007	407	607	707				
New World Fund [®]	036	336	43036	436	636	736				
SMALLCAP World Fund®	035	335	43035	435	635	735				
Washington Mutual Investors Fund	001	301	43001	401	601	701				
Fixed income funds										
American Funds Emerging Markets Bond Fund ®	30114	33114	43114	34114	36114	37114				
American Funds Corporate Bond Fund ®	032	332	43032	432	632	732				
American Funds Inflation Linked Bond Fund®	060	360	43060	460	660	760				
American Funds Mortgage Fund [®]	042	342	43042	442	642	742				
American Funds [®] Multi-Sector Income Fund	30126	33126	43126	34126	36126	37126				
American Funds Short-Term Tax-Exempt Bond Fund [®]	039	N/A	43039	439	639	739				
American Funds [®] Strategic Bond Fund	30112	33112	43112	34112	36112	37112				
American Funds Tax-Exempt Fund of New York [®]	041	341	43041	441	641	741				
American High-Income Municipal Bond Fund®	040	340	43040	440	640	740				
American High-Income Trust®	021	321	43021	421	621	721				
The Bond Fund of America®	800	308	43008	408	608	708				
Capital World Bond Fund [®]	031	331	43031	431	631	731				
Intermediate Bond Fund of America®	023	323	43023	423	623	723				
Limited Term Tax-Exempt Bond Fund of America®	043	343	43043	443	643	743				
Short-Term Bond Fund of America®	048	348	43048	448	648	748				
The Tax-Exempt Bond Fund of America®	019	319	43019	419	619	719				
The Tax-Exempt Fund of California®	020	320	43020	420	620	720				
U.S. Government Securities Fund®	022	322	43022	422	622	722				
Money market fund										
American Funds [®] U.S. Government Money Market Fund	059	359	43059	459	659	759				

					Fund numl	pers			
	Class	Class	Class	Class	Class	Class	Class	Class	Class
Fund	529-A	529-C	529-E	529-T	529-F-1	529-F-2	529-F-3	ABLE-A	ABLE-F-2
Stock and stock/fixed income funds									
AMCAP Fund	1002	1302	1502	46002	1402	1602	1702	N/A	N/A
American Balanced Fund	1011	1311	1511	46011	1411	1611	1711	N/A	N/A
American Funds Developing World Growth and Income Fund	10100	13100	15100	46100	14100	16100	17100	N/A	N/A
American Funds Global Balanced Fund	1037	1337	1537	46037	1437	1637	1737	N/A	N/A
American Funds Global Insight Fund	10122	13122	15122	46122	14122	16122	17122	N/A	N/A
American Funds International Vantage Fund	10123	13123	15123	46123	14123	16123	17123	N/A	N/A
American Mutual Fund	1003	1303	1503	46003	1403	1603	1703	N/A	N/A
Capital Income Builder	1012	1312	1512	46012	1412	1612	1712	N/A	N/A
Capital World Growth and Income Fund	1033	1333	1533	46033	1433	1633	1733	N/A	N/A
EuroPacific Growth Fund	1016	1316	1516	46016	1416	1616	1716	N/A	N/A
Fundamental Investors	1010	1310	1510	46010	1410	1610	1710	N/A	N/A
The Growth Fund of America	1005	1305	1505	46005	1405	1605	1705	N/A	N/A
The Income Fund of America	1006	1306	1506	46006	1406	1606	1706	N/A	N/A
International Growth and Income Fund	1034	1334	1534	46034	1434	1634	1734	N/A	N/A
The Investment Company of America	1004	1304	1504	46004	1404	1604	1704	N/A	N/A
The New Economy Fund	1014	1314	1514	46014	1414	1614	1714	N/A	N/A
New Perspective Fund	1007	1307	1507	46007	1407	1607	1707	N/A	N/A
New World Fund	1036	1336	1536	46036	1436	1636	1736	N/A	N/A
SMALLCAP World Fund	1035	1335	1535	46035	1435	1635	1735	N/A	N/A
Washington Mutual Investors Fund	1001	1301	1501	46001	1401	1601	1701	N/A	N/A
Fixed income funds									
American Funds Emerging Markets Bond Fund	10114	13114	15114	46114	14114	16114	17114	N/A	N/A
American Funds Corporate Bond Fund	1032	1332	1532	46032	1432	1632	1732	N/A	N/A
American Funds Inflation Linked Bond Fund	1060	1360	1560	46060	1460	1660	1760	N/A	N/A
American Funds Mortgage Fund	1042	1342	1542	46042	1442	1642	1742	N/A	N/A
American Funds Multi-Sector Income Fund	10126	13126	15126	46126	14126	16126	17126	N/A	N/A
American Funds Strategic Bond Fund	10112	13112	15112	46112	14112	16112	17112	N/A	N/A
American High-Income Trust	1021	1321	1521	46021	1421	1621	1721	N/A	N/A
The Bond Fund of America	1008	1308	1508	46008	1408	1608	1708	N/A	N/A
Capital World Bond Fund	1031	1331	1531	46031	1431	1631	1731	N/A	N/A
Intermediate Bond Fund of America	1023	1323	1523	46023	1423	1623	1723	N/A	N/A
Short-Term Bond Fund of America	1048	1348	1548	46048	1448	1648	1748	N/A	N/A
U.S. Government Securities Fund	1022	1322	1522	46022	1422	1622	1722	N/A	N/A
Money market fund								,	***
American Funds U.S. Government	1059	1359	1559	46059	1459	1659	1759	48059	60059
Money Market Fund									

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				Fund nu	mbers			
	Class	Class	Class	Class	Class	Class	Class	Class
Fund	R-1	R-2	R-2E	R-3	R-4	R-5E	R-5	R-6
Stock and stock/fixed income funds								
AMCAP Fund	2102	2202	4102	2302	2402	2702	2502	2602
American Balanced Fund	2111	2211	4111	2311	2411	2711	2511	2611
American Funds Developing World Growth and Income Fund	21100	22100	41100	23100	24100	27100	25100	26100
American Funds Global Balanced Fund	2137	2237	4137	2337	2437	2737	2537	2637
American Funds Global Insight Fund	21122	22122	41122	23122	24122	27122	25122	26122
American Funds International Vantage Fund	21123	22123	41123	23123	24123	27123	25123	26123
American Mutual Fund	2103	2203	4103	2303	2403	2703	2503	2603
Capital Income Builder	2112	2212	4112	2312	2412	2712	2512	2612
Capital World Growth and Income Fund	2133	2233	4133	2333	2433	2733	2533	2633
EuroPacific Growth Fund	2116	2216	4116	2316	2416	2716	2516	2616
Fundamental Investors	2110	2210	4110	2310	2410	2710	2510	2610
The Growth Fund of America	2105	2205	4105	2305	2405	2705	2505	2605
The Income Fund of America	2106	2206	4106	2306	2406	2706	2506	2606
International Growth and Income Fund	2134	2234	41034	2334	2434	27034	2534	2634
The Investment Company of America	2104	2204	4104	2304	2404	2704	2504	2604
The New Economy Fund	2114	2214	4114	2314	2414	2714	2514	2614
New Perspective Fund	2107	2207	4107	2307	2407	2707	2507	2607
New World Fund	2136	2236	4136	2336	2436	2736	2536	2636
SMALLCAP World Fund	2135	2235	4135	2335	2435	2735	2535	2635
Washington Mutual Investors Fund	2101	2201	4101	2301	2401	2701	2501	2601
Fixed income funds								
American Funds Emerging Markets Bond Fund	21114	22114	41114	23114	24114	27114	25114	26114
American Funds Corporate Bond Fund	2132	2232	4132	2332	2432	2732	2532	2632
American Funds Inflation Linked Bond Fund	2160	2260	4160	2360	2460	2760	2560	2660
American Funds Mortgage Fund	2142	2242	4142	2342	2442	2742	2542	2642
American Funds Multi-Sector Income Fund	21126	22126	41126	23126	24126	27126	25126	26126
American Funds Strategic Bond Fund	21112	22112	41112	23112	24112	27112	25112	26112
American High-Income Trust	2121	2221	4121	2321	2421	2721	2521	2621
The Bond Fund of America	2108	2208	4108	2308	2408	2708	2508	2608
Capital World Bond Fund	2131	2231	4131	2331	2431	2731	2531	2631
Intermediate Bond Fund of America	2123	2223	4123	2323	2423	2723	2523	2623
Short-Term Bond Fund of America	2148	2248	4148	2348	2448	2748	2548	2648
U.S. Government Securities Fund	2122	2222	4122	2322	2422	2722	2522	2622
Money market fund								
American Funds U.S. Government Money Market Fund	2159	2259	4159	2359	2459	2759	2559	2659

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	Fund numbers								
Fund	Class A	Class C	Class T	Class F-1	Class F-2	Class F-3			
American Funds Target Date Retirement Series®									
American Funds® 2070 Target Date Retirement Fund	30187	33187	43187	34187	36187	37187			
American Funds® 2065 Target Date Retirement Fund	30185	33185	43185	34185	36185	37185			
American Funds 2060 Target Date Retirement Fund®	083	383	43083	483	683	783			
American Funds 2055 Target Date Retirement Fund®	082	382	43082	482	682	782			
American Funds 2050 Target Date Retirement Fund®	069	369	43069	469	669	769			
American Funds 2045 Target Date Retirement Fund®	068	368	43068	468	668	768			
American Funds 2040 Target Date Retirement Fund®	067	367	43067	467	667	767			
American Funds 2035 Target Date Retirement Fund®	066	366	43066	466	36066	766			
American Funds 2030 Target Date Retirement Fund®	065	365	43065	465	665	765			
American Funds 2025 Target Date Retirement Fund®	064	364	43064	464	664	764			
American Funds 2020 Target Date Retirement Fund®	063	363	43063	463	663	763			
American Funds 2015 Target Date Retirement Fund®	062	362	43062	462	662	762			
American Funds 2010 Target Date Retirement Fund®	061	361	43061	461	661	761			

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			Fund n	umbers			
Class	Class	Class	Class	Class	Class	Class	Class R-6
K-1	R-2	K-ZE	R-3	K-4	K-SE	K-5	K-6
04407	00407	44407	00107	0.1.107	07107	05107	00107
21187	22187	41187	23187	24187	2/18/	25187	26187
21185	22185	41185	23185	24185	27185	25185	26185
2183	2283	4183	2383	2483	2783	2583	2683
2182	2282	4182	2382	2482	2782	2582	2682
2169	2269	4169	2369	2469	2769	2569	2669
2168	2268	4168	2368	2468	2768	2568	2668
2167	2267	4167	2367	2467	2767	2567	2667
2166	2266	4166	2366	2466	2766	2566	2666
2165	2265	4165	2365	2465	2765	2565	2665
2164	2264	4164	2364	2464	2764	2564	2664
2163	2263	4163	2363	2463	2763	2563	2663
2162	2262	4162	2362	2462	2762	2562	2662
1							
2161	2261	4161	2361	2461	2761	2561	2661
	R-1 21187 21185 2183 2182 2169 2168 2167 2166 2165 2164 2163 2162	R-1 R-2 21187 22187 21185 22185 2183 2283 2182 2282 2169 2269 2168 2268 2167 2267 2166 2265 2164 2264 2163 2263 2162 2262	R-1 R-2 R-2E 21187 22187 41187 21185 22185 41185 2183 2283 4183 2182 2282 4182 2169 2269 4169 2168 2268 4168 2167 2267 4167 2166 2266 4166 2165 2265 4165 2164 2264 4164 2163 2263 4163 2162 2262 4162	Class R-1 Class R-2 Class R-2E Class R-3 21187 22187 41187 23187 21185 22185 41185 23185 2183 2283 4183 2383 2182 2282 4182 2382 2169 2269 4169 2369 2168 2268 4168 2368 2167 2267 4167 2367 2166 2266 4166 2366 2165 2265 4165 2365 2164 2264 4164 2364 2163 2263 4163 2363 2162 2262 4162 2362	R-1 R-2 R-2E R-3 R-4 21187 22187 41187 23187 24187 21185 22185 41185 23185 24185 2183 2283 4183 2383 2483 2182 2282 4182 2382 2482 2169 2269 4169 2369 2469 2168 2268 4168 2368 2468 2167 2267 4167 2367 2467 2166 2266 4166 2366 2466 2165 2265 4165 2365 2465 2164 2264 4164 2364 2464 2163 2263 4163 2363 2463 2162 2262 4162 2362 2462	Class R-1 Class R-2 Class R-2E Class R-3 Class R-4 Class R-5E 21187 22187 41187 23187 24187 27187 21185 22185 41185 23185 24185 27185 2183 2283 4183 2383 2483 2783 2182 2282 4182 2382 2482 2782 2169 2269 4169 2369 2469 2769 2168 2268 4168 2368 2468 2768 2167 2267 4167 2367 2467 2767 2166 2266 4166 2366 2466 2766 2165 2265 4165 2365 2465 2765 2164 2264 4164 2364 2464 2764 2163 2263 4163 2363 2463 2763 2162 2262 4162 2362 2462 2762	Class R-1 Class R-2 Class R-2E Class R-3 Class R-4 Class R-5E Class R-5 21187 22187 41187 23187 24187 27187 25187 21185 22185 41185 23185 24185 27185 25185 2183 2283 4183 2383 2483 2783 2583 2182 2282 4182 2382 2482 2782 2582 2169 2269 4169 2369 2469 2769 2569 2168 2268 4168 2368 2468 2768 2568 2167 2267 4167 2367 2467 2767 2567 2166 2266 4166 2366 2466 2766 2566 2165 2265 4165 2365 2465 2765 2565 2164 2264 4164 2364 2464 2764 2564 2163 2263 4163 236

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				Fund number	s		
Fund	Class 529-A	Class 529-C	Class 529-E	Class 529-T	Class 529-F-1	Class 529-F-2	Class 529-F-3
American Funds College Target Date Series®							
American Funds [®] College 2042 Fund	10144	13144	15144	46144	14144	16144	17144
American Funds [®] College 2039 Fund	10136	13136	15136	46136	14136	16136	17136
American Funds [®] College 2036 Fund	10125	13125	15125	46125	14125	16125	17125
American Funds College 2033 Fund®	10103	13103	15103	46103	14103	16103	17103
American Funds College 2030 Fund®	1094	1394	1594	46094	1494	1694	1794
American Funds College 2027 Fund®	1093	1393	1593	46093	1493	1693	1793
American Funds College 2024 Fund®	1092	1392	1592	46092	1492	1692	1792
American Funds College Enrollment Fund®	1088	1388	1588	46088	1488	1688	1788

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			Fund numbers									
Fund	Class A	Class C	Class T	Class F-1	Class F-2	Class F-3						
American Funds [®] Portfolio Series												
American Funds [®] Global Growth Portfolio	055	355	43055	455	655	755						
American Funds [®] Growth Portfolio	053	353	43053	453	653	753						
American Funds [®] Growth and Income Portfolio	051	351	43051	451	651	751						
American Funds [®] Moderate Growth and Income Portfolio	050	350	43050	450	650	750						
American Funds [®] Conservative Growth and Income Portfolio	047	347	43047	447	647	747						
American Funds [®] Tax-Aware Conservative	046	346	43046	446	646	746						
Growth and Income Portfolio												
American Funds [®] Preservation Portfolio	045	345	43045	445	645	745						
American Funds [®] Tax-Exempt Preservation Portfolio	044	344	43044	444	644	744						

					Fund number	ers			
Fund	Class 529-A	Class 529-C	Class 529-E	Class 529-T	Class 529-F-1	Class 529-F-2	Class 529-F-3	Class ABLE-A	Class ABLE-F-2
American Funds Global Growth Portfolio	1055	1355	1555	46055	1455	1655	1755	48055	60055
American Funds Growth Portfolio	1053	1353	1553	46053	1453	1653	1753	48053	60053
American Funds Growth and Income Portfolio	1051	1351	1551	46051	1451	1651	1751	48051	60051
American Funds Moderate Growth and Income Portfolio	1050	1350	1550	46050	1450	1650	1750	48050	60050
American Funds Conservative Growth and Income Portfolio	1047	1347	1547	46047	1447	1647	1747	48047	60047
American Funds Tax-Aware Conservative Growth and Income Portfolio	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
American Funds Preservation Portfolio	1045	1345	1545	46045	1445	1645	1745	48045	60045
American Funds Tax-Exempt Preservation Portfolio	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

				Fund n	umbers			
Fund	Class	Class	Class	Class	Class	Class	Class	Class
	R-1	R-2	R-2E	R-3	R-4	R-5E	R-5	R-6
American Funds Global Growth Portfolio	2155	2255	4155	2355	2455	2755	2555	2655
American Funds Growth Portfolio	2153	2253	4153	2353	2453	2753	2553	2653
American Funds Growth and Income Portfolio	2151	2251	4151	2351	2451	2751	2551	2651
American Funds Moderate Growth and Income Portfolio	2150	2250	4150	2350	2450	2750	2550	2650
American Funds Conservative Growth and Income Portfolio	2147	2247	4147	2347	2447	2747	2547	2647
American Funds Tax-Aware Conservative	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Growth and Income Portfolio								
American Funds Preservation Portfolio	2145	2245	4145	2345	2445	2745	2545	2645
American Funds Tax-Exempt Preservation Portfolio	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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	Fund numbers										
Fund	Class A	Class C	Class T	Class F-1	Class F-2	Class F-3					
American Funds [®] Retirement Income Portfolio Series											
American Funds® Retirement Income Portfolio – Conservative	30109	33109	43109	34109	36109	37109					
American Funds [®] Retirement Income Portfolio – Moderate	30110	33110	43110	34110	36110	37110					
American Funds [®] Retirement Income Portfolio – Enhanced	30111	33111	43111	34111	36111	37111					

	Fund numbers								
Fund	Class	Class	Class	Class	Class	Class	Class	Class	
	R-1	R-2	R-2E	R-3	R-4	R-5E	R-5	R-6	
American Funds Retirement Income Portfolio – Conservative	21109	22109	41109	23109	24109	27109	25109	26109	
American Funds Retirement Income Portfolio – Moderate	21110	22110	41110	23110	24110	27110	25110	26110	
American Funds Retirement Income Portfolio – Enhanced	21111	22111	41111	23111	24111	27111	25111	26111	

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Appendix

The following descriptions of debt security ratings are based on information provided by Moody's Investors Service, Standard & Poor's Ratings Services and Fitch Ratings, Inc.

Description of bond ratings

Moody's

Long-term rating scale

Aaa

Obligations rated Aaa are judged to be of the highest quality, subject to the lowest level of credit risk.

Δа

Obligations rated Aa are judged to be of high quality and are subject to very low credit risk.

Δ

Obligations rated A are considered upper-medium grade and are subject to low credit risk.

Baa

Obligations rated Baa are judged to be medium-grade and subject to moderate credit risk and as such may possess certain speculative characteristics.

Ra

Obligations rated Ba are judged to be speculative and are subject to substantial credit risk.

Obligations rated B are considered speculative and are subject to high credit risk.

Caa

Obligations rated Caa are judged to be speculative and of poor standing and are subject to very high credit risk.

Ca

Obligations rated Ca are highly speculative and are likely in, or very near, default, with some prospect of recovery of principal and interest.

C

Obligations rated C are the lowest rated and are typically in default, with little prospect for recovery of principal or interest.

Note: Moody's appends numerical modifiers 1, 2, and 3 to each generic rating classification from Aa through Caa. The modifier 1 indicates that the obligation ranks in the higher end of its generic rating category; the modifier 2 indicates a mid-range ranking; and the modifier 3 indicates a ranking in the lower end of that generic rating category. Additionally, a "(hyb)" indicator is appended to all ratings of hybrid securities issued by banks, insurers, finance companies and securities firms.

Standard & Poor's Long-term issue credit ratings

ΔΔΔ

An obligation rated AAA has the highest rating assigned by Standard & Poor's. The obligor's capacity to meet its financial commitment on the obligation is extremely strong.

ΔА

An obligation rated AA differs from the highest-rated obligations only to a small degree. The obligor's capacity to meet its financial commitment on the obligation is very strong.

Α

An obligation rated A is somewhat more susceptible to the adverse effects of changes in circumstances and economic conditions than obligations in higher-rated categories. However, the obligor's capacity to meet its financial commitment on the obligation is still strong.

BBB

An obligation rated BBB exhibits adequate protection parameters. However, adverse economic conditions or changing circumstances are more likely to lead to a weakened capacity of the obligor to meet its financial commitment on the obligation.

BB, B, CCC, CC, and C

Obligations rated BB, B, CCC, CC, and C are regarded as having significant speculative characteristics. BB indicates the least degree of speculation and C the highest. While such obligations will likely have some quality and protective characteristics, these may be outweighed by large uncertainties or major exposures to adverse conditions

вв

An obligation rated BB is less vulnerable to nonpayment than other speculative issues. However, it faces major ongoing uncertainties or exposure to adverse business, financial, or economic conditions which could lead to the obligor's inadequate capacity to meet its financial commitment on the obligation.

An obligation rated B is more vulnerable to nonpayment than obligations rated BB, but the obligor currently has the capacity to meet its financial commitment on the obligation. Adverse business, financial, or economic conditions will likely impair the obligor's capacity or willingness to meet its financial commitment on the obligation.

CCC

An obligation rated CCC is currently vulnerable to nonpayment and is dependent upon favorable business, financial, and economic conditions for the obligor to meet its financial commitment on the obligation. In the event of adverse business, financial, or economic conditions, the obligor is not likely to have the capacity to meet its financial commitment on the obligation.

СС

An obligation rated CC is currently highly vulnerable to nonpayment. The CC rating is used when a default has not occurred, but Standard & Poor's expects default to be a virtual certainty, regardless of the anticipated time to default.

C

An obligation rated C is currently highly vulnerable to nonpayment, and the obligation is expected to have lower relative seniority or lower ultimate recovery compared to obligations that are rated higher.

n

An obligation rated D is in default or in breach of an imputed promise. For non-hybrid capital instruments, the D rating category is used when payments on an obligation are not made on the date due, unless Standard & Poor's believes that such payments will be made within five business days in the absence of a stated grace period or within the earlier of the stated grace period or 30 calendar days. The D rating also will be used upon the filing of a bankruptcy petition or the taking of similar action and where default on an obligation is a virtual certainty, for example due to automatic stay provisions. An obligation's rating is lowered to D if it is subject to a distressed exchange offer.

Plus (+) or minus (-)

The ratings from AA to CCC may be modified by the addition of a plus or minus sign to show relative standing within the major rating categories.

NR

This indicates that no rating has been requested, that there is insufficient information on which to base a rating, or that Standard & Poor's does not rate a particular obligation as a matter of policy.

Fitch Ratings, Inc. Long-term credit ratings

ΔΔΔ

Highest credit quality. AAA ratings denote the lowest expectation of default risk. They are assigned only in case of exceptionally strong capacity for payment of financial commitments. This capacity is highly unlikely to be adversely affected by foreseeable events.

ΑΑ

Very high credit quality. AA ratings denote expectations of very low default risk. They indicate very strong capacity for payment of financial commitments. This capacity is not significantly vulnerable to foreseeable events.

٨

High credit quality. A ratings denote expectations of low default risk. The capacity for payment of financial commitments is considered strong. This capacity may, nevertheless, be more vulnerable to changes in circumstances or in economic conditions than is the case for higher ratings.

BBB

Good credit quality. BBB ratings indicate that expectations of default risk are low. The capacity for payment of financial commitments is considered adequate but adverse changes in circumstances and economic conditions are more likely to impair this capacity.

RR

Speculative. BB ratings indicate an elevated vulnerability to default risk, particularly in the event of adverse changes in business or economic conditions over time; however, business or financial flexibility exists which supports the servicing of financial commitments.

Highly speculative. B ratings indicate that material default risk is present, but a limited margin of safety remains. Financial commitments are currently being met; however, capacity for continued payment is vulnerable to deterioration in the business and economic environment.

റാറ

Substantial credit risk. Default is a real possibility.

CC

Very high levels of credit risk. Default of some kind appears probable.

Exceptionally high levels of credit risk. Default is imminent or inevitable, or the issuer is in standstill. Conditions that are indicative of a C category rating for an issuer include:

- · The issuer has entered into a grace or cure period following nonpayment of a material financial obligation;
- · The issuer has entered into a temporary negotiated waiver or standstill agreement following a payment default on a material financial obligation; or
- · Fitch Ratings otherwise believes a condition of RD or D to be imminent or inevitable, including through the formal announcement of a distressed debt exchange.

RD

Restricted default. RD ratings indicate an issuer that in Fitch Ratings' opinion has experienced an uncured payment default on a bond, loan or other material financial obligation but which has not entered into bankruptcy filings, administration, receivership, liquidation or other formal winding up procedure, and which has not otherwise ceased operating. This would include:

- · The selective payment default on a specific class or currency of debt;
- · The uncured expiry of any applicable grace period, cure period or default forbearance period following a payment default on a bank loan, capital markets security or other material financial obligation;
- · The extension of multiple waivers or forbearance periods upon a payment default on one or more material financial obligations, either in series or in parallel; or
- · Execution of a distressed debt exchange on one or more material financial obligations.

D

Default. D ratings indicate an issuer that in Fitch Ratings' opinion has entered into bankruptcy filings, administration, receivership, liquidation or other formal winding up procedure, or which has otherwise ceased business.

Default ratings are not assigned prospectively to entities or their obligations; within this context, nonpayment on an instrument that contains a deferral feature or grace period will generally not be considered a default until after the expiration of the deferral or grace period, unless a default is otherwise driven by bankruptcy or other similar circumstance, or by a distressed debt exchange.

Imminent default typically refers to the occasion where a payment default has been intimated by the issuer, and is all but inevitable. This may, for example, be where an issuer has missed a scheduled payment, but (as is typical) has a grace period during which it may cure the payment default. Another alternative would be where an issuer has formally announced a distressed debt exchange, but the date of the exchange still lies several days or weeks in the immediate future.

In all cases, the assignment of a default rating reflects the agency's opinion as to the most appropriate rating category consistent with the rest of its universe of ratings, and may differ from the definition of default under the terms of an issuer's financial obligations or local commercial practice.

Note: The modifiers "+" or "-" may be appended to a rating to denote relative status within major rating categories. Such suffixes are not added to the AAA long-term rating category, or to categories below B.

Description of commercial paper ratings

Moody's

Global short-term rating scale

P-1

Issuers (or supporting institutions) rated Prime-1 have a superior ability to repay short-term debt obligations.

P-2

Issuers (or supporting institutions) rated Prime-2 have a strong ability to repay short-term debt obligations.

P-3

Issuers (or supporting institutions) rated Prime-3 have an acceptable ability to repay short-term obligations.

Issuers (or supporting institutions) rated Not Prime do not fall within any of the Prime rating categories.

Standard & Poor's

Commercial paper ratings (highest three ratings)

Δ-1

A short-term obligation rated A-1 is rated in the highest category by Standard & Poor's. The obligor's capacity to meet its financial commitment on the obligation is strong. Within this category, certain obligations are designated with a plus sign (+). This indicates that the obligor's capacity to meet its financial commitment on these obligations is extremely strong.

A-2

A short-term obligation rated A-2 is somewhat more susceptible to the adverse effects of changes in circumstances and economic conditions than obligations in higher rating categories. However, the obligor's capacity to meet its financial commitment on the obligation is satisfactory.

A-3

A short-term obligation rated A-3 exhibits adequate protection parameters. However, adverse economic conditions or changing circumstances are more likely to lead to a weakened capacity of the obligor to meet its financial commitment on the obligation.

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Investment portfolio December 31, 2023

Portfolio by type of security Percent of net assets



Portfolio quality summary*	Percent of net assets
U.S. Treasury and agency [†]	19.88%
AAA/Aaa	43.23
ĀA/Aa	3.58
Ā/A	12.00
BBB/Baa	15.05
Below investment grade	2.26
Unrated	.05
Short-term securities & other assets less liabilities	3.95

Bond ratings, which typically range from AAA/Aaa (highest) to D (lowest), are assigned by credit rating agencies such as Standard & Poor's, Moody's and/or Fitch as an indication of an issuer's creditworthiness. In assigning a credit rating to a security, the fund looks specifically to the ratings assigned to the issuer of the security by Standard & Poor's, Moody's and/or Fitch. If agency ratings differ, the security will be considered to have received the highest of those ratings, consistent with the fund's investment policies. Securities in the "unrated" category (above) have not been rated by a rating agency; however, the investment adviser performs its own credit analysis and assigns comparable ratings that are used for compliance with the fund's investment policies. The ratings are not covered by the Report of Independent Registered Public Accounting Firm.

These securities are guaranteed by the full faith and credit of the U.S. government.

Bonds, notes & other debt instruments 96.00%	Princi	pal amount (000)	Value (000)
Mortgage-backed obligations 40.14%		(000)	(000)
Federal agency mortgage-backed obligations 36.96%			
Fannie Mae Pool #932119 4.50% 11/1/2024 ¹	USD	101	\$ 100
Fannie Mae Pool #AD3149 4.50% 4/1/2025 ¹		66	65
Fannie Mae Pool #AD6392 4.50% 5/1/2025 ¹		134	133
Fannie Mae Pool #AD5692 4.50% 5/1/2025 ¹		78	78
Fannie Mae Pool #AB1068 4.50% 5/1/2025 ¹		—2	_2
Fannie Mae Pool #303591 6.50% 11/1/2025 ¹		_2	_2
Fannie Mae Pool #745316 6.50% 2/1/2026 ¹		7	7
Fannie Mae Pool #AL1237 6.50% 2/1/2026 ¹		1	2
Fannie Mae Pool #256449 6.50% 10/1/2026 ¹		11	11
Fannie Mae Pool #MA2973 3.00% 4/1/2027 ¹		3	3
Fannie Mae Pool #256821 6.50% 7/1/2027 ¹		1	1_
Fannie Mae Pool #256856 6.50% 8/1/2027 ¹		25	26
Fannie Mae Pool #MA3131 3.00% 9/1/2027 ¹		31	31
Fannie Mae Pool #256886 6.50% 9/1/2027 ¹		17	18
Fannie Mae Pool #995401 6.50% 10/1/2027 ¹		_2	_2
Fannie Mae Pool #257145 6.50% 3/1/2028 ¹		6	7
Fannie Mae Pool #251752 6.50% 6/1/2028 ¹		_2	_2
Fannie Mae Pool #257431 6.50% 10/1/2028 ¹		1	1
Fannie Mae Pool #AL8822 6.50% 11/1/2028 ¹		2	_2
Fannie Mae Pool #496029 6.50% 1/1/2029 ¹		_2	_2
Fannie Mae Pool #AY1948 3.50% 1/1/2030 ¹		177	171
Fannie Mae Pool #AL9668 3.00% 10/1/2030 ¹		5	4
Fannie Mae Pool #AZ0554 3.50% 10/1/2030 ¹		229	221
Fannie Mae Pool #AL6344 5.00% 2/1/2031 ¹		140	140
Fannie Mae Pool #FM9892 5.00% 9/1/2031 ¹	*	69	 68
Fannie Mae Pool #BJ4856 3.00% 2/1/2033 ¹	*	315	 300
Fannie Mae Pool #695412 5.00% 6/1/2033 ¹		4	4

Bonds, notes & other debt instruments (continued) Mortgage-backed obligations (continued) Federal agency mortgage-backed obligations (continued)	Principal amount (000)	Value (000)
Fannie Mae Pool #MA3518 4.00% 11/1/2033 ¹	USD 11	\$ 11
Fannie Mae Pool #BO1359 2.50% 8/1/2034 ¹	1,380	1,285
Fannie Mae Pool #AD3566 5.00% 10/1/2035 ¹	24	25
Fannie Mae Pool #745140 5.00% 11/1/2035 ¹	149	151
Fannie Mae Pool #MA2588 4.00% 4/1/2036 ¹	1,238	1,211
Fannie Mae Pool #MA2717 4.00% 8/1/2036 ¹	257	251
Fannie Mae Pool #MA2746 4.00% 9/1/2036 ¹	1,560	1,525
Fannie Mae Pool #MA2787 4.00% 10/1/20361	873	854
Fannie Mae Pool #AS8355 3.00% 11/1/2036 ¹	7,586	7,069
Fannie Mae Pool #AS8554 3.00% 12/1/2036 ¹ Fannie Mae Pool #MA2866 3.00% 1/1/2037 ¹	775 9,133	722 8,510
Fannie Mae Pool #MA2897 3.00% 1/1/2037 Fannie Mae Pool #MA2897 3.00% 2/1/2037	16,069	
Fannie Mae Pool #N/A2697 3.00 % 2/1/2037 Fannie Mae Pool #913966 6.00% 2/1/2037	2	14,972
Fannie Mae Pool #914612 7.50% 3/1/2037	52	52
Fannie Mae Pool #924069 7.00% 5/1/2037 ¹	96	96
Fannie Mae Pool #954927 7.00% 7/1/2037 ¹	93	95
Fannie Mae Pool #966170 7.00% 7/1/2037 ¹	70	72
Fannie Mae Pool #954936 7.00% 7/1/2037 ¹	36	36
Fannie Mae Pool #945680 6.00% 9/1/2037 ¹	15	16
Fannie Mae Pool #924866 4.765% 10/1/2037 ^{1,3}	5	5
Fannie Mae Pool #988588 5.50% 8/1/2038 ¹	3	3
Fannie Mae Pool #889982 5.50% 11/1/2038 ¹	15	16
Fannie Mae Pool #MA3539 4.50% 12/1/2038 ¹	33	33
Fannie Mae Pool #931768 5.00% 8/1/2039 ¹	37	38
Fannie Mae Pool #AC2641 4.50% 10/1/2039 ¹	3,350	3,347
Fannie Mae Pool #AC0794 5.00% 10/1/2039 ¹	26	26
Fannie Mae Pool #932606 5.00% 2/1/2040 ¹	62	63
Fannie Mae Pool #MA4093 2.00% 8/1/2040 ¹	6,350	5,470
Fannie Mae Pool #AD8522 4.00% 8/1/2040 ¹ Fannie Mae Pool #AB1297 5.00% 8/1/2040 ¹	82 264	80 268
Fannie Mae Pool #AB1297 3.00 % 6/1/2040 Fannie Mae Pool #AB1761 4.00% 9/1/2040 ¹	1,685	1,644
Fannie Mae Pool #MA4152 2.00% 10/1/2040 ¹	7,139	6,149
Fannie Mae Pool #AE5471 4.50% 10/1/2040 ¹	496	495
Fannie Mae Pool #AE7567 4.00% 11/1/2040 ¹	1,769	1,725
Fannie Mae Pool #AH0007 4.00% 12/1/2040 ¹	1,680	1,638
Fannie Mae Pool #AH0539 4.00% 12/1/2040 ¹	424	413
Fannie Mae Pool #AE8073 4.00% 12/1/2040 ¹	321	313
Fannie Mae Pool #MA4287 2.00% 3/1/2041 ¹	82,154	70,615
Fannie Mae Pool #AH6099 5.00% 3/1/2041 ¹	970	985
Fannie Mae Pool #AH8144 5.00% 4/1/2041	31	31
Fannie Mae Pool #AH9479 5.00% 4/1/2041	30	30
Fannie Mae Pool #MA4333 2.00% 5/1/2041 1	67,145	57,590
Fannie Mae Pool #Al1862 5.00% 5/1/2041	1,192	1,210
Fannie Mae Pool #MA4364 2.00% 6/1/2041 ¹	117,028	100,373
Fannie Mae Pool #Al3510 5.00% 6/1/2041 ¹ Fannie Mae Pool #AE1248 5.00% 6/1/2041 ¹	652 43	662 43
Fannie Mae Pool #AL1240 3.00 % 0/1/2041 Fannie Mae Pool #MA4387 2.00% 7/1/2041	110,212	94,458
Fannie Mae Pool #FM7690 2.00% 7/1/2041	32,136	27,552
Fannie Mae Pool #BT5941 2.00% 7/1/2041 ¹	12,602	10,804
Fannie Mae Pool #MA4407 2.00% 8/1/2041 ¹	240,546	206,087
Fannie Mae Pool #FM8120 2.00% 8/1/2041 ¹	21,827	18,782
Fannie Mae Pool #Al5172 4.00% 8/1/2041 ¹	400	387
Fannie Mae Pool #AL0658 4.50% 8/1/2041 ¹	543	542
Fannie Mae Pool #AJ0257 4.00% 9/1/2041 ¹	109	107
Fannie Mae Pool #AJ0704 5.00% 9/1/2041 ¹	548	557
Fannie Mae Pool #AJ1873 4.00% 10/1/2041 ¹	322	314
Fannie Mae Pool #AJ4154 4.00% 11/1/2041 ¹	329	320
Fannie Mae Pool #AJ5391 5.00% 11/1/2041 ¹	374	380
Fannie Mae Pool #AE1277 5.00% 11/1/2041 ¹	107	109
Fannie Mae Pool #MA4501 2.00% 12/1/2041 ¹	74,409	63,633
Fannie Mae Pool #AB4050 4.00% 12/1/2041 ¹	622	606
Fannie Mae Pool #AJ7471 4.00% 12/1/2041 Ennie Mae Pool #A 14180 4.00%	392	381
Fannie Mae Pool #AJ4189 4.00% 12/1/2041 ¹ Fannie Mae Pool #AE1283 5.00% 12/1/2041 ¹	<u>371</u> 68	361 69
Fannie Mae Pool #AE 1283 3.00% 12/1/2041* Fannie Mae Pool #MA4540 2.00% 2/1/2042 ¹	31,839	27,208
I GITTIO IVIGG I OOI MIVIATOTO 2.00 /0 2/ I/2042	১ ৷ ,০১৬	۷۱,۷۷۵

Fannie Mae Pool #890407 4.00% 2/1/2042 ¹	865	842
Fannie Mae Pool #AE1290 5.00% 2/1/2042 ¹	133	135

Bonds, notes & other debt instruments (continued) Mortgage-backed obligations (continued) Federal agency mortgage-backed obligations (continued)	Principal amount (000)	Value (000)
Fannie Mae Pool #MA4570 2.00% 3/1/2042 ¹	USD 18,278 \$	15,614
Fannie Mae Pool #AK6740 4.00% 3/1/2042 ¹	3,212	3,142
Fannie Mae Pool #AL2745 4.00% 3/1/2042 ¹	2,534	2,467
Fannie Mae Pool #AK4949 4.00% 3/1/2042 ¹	187	182
Fannie Mae Pool #MA4586 2.00% 4/1/2042 1	5,924	5,061
Fannie Mae Pool #AX3703 4.00% 9/1/2042 ¹	3,696	3,596
Fannie Mae Pool #AR1512 3.50% 1/1/2043 ¹	465	440
Fannie Mae Pool #MA4908 6.00% 1/1/2043 ¹ Fannie Mae Pool #AT0412 3.50% 3/1/2043 ¹		57 215
Fannie Mae Pool #AT0300 3.50% 3/1/2043 Fannie Mae Pool #AT0300 3.50% 3/1/2043	63	60
Fannie Mae Pool #AT3954 3.50% 4/1/2043 Fannie Mae Pool #AT3954 3.50% 4/1/2043	105	100
Fannie Mae Pool #AT2683 4.00% 5/1/2043 ¹	1,517	1,477
Fannie Mae Pool #AT5898 3.00% 6/1/2043 ¹	14,847	13,653
Fannie Mae Pool #AL3829 3.50% 6/1/2043 ¹	2,158	2,040
Fannie Mae Pool #AT7161 3.50% 6/1/2043 ¹	705	664
Fannie Mae Pool #AV0786 4.00% 11/1/2043 ¹	2,787	2,712
Fannie Mae Pool #AL8421 3.50% 1/1/2044 ¹	12,057	11,387
Fannie Mae Pool #AX0817 4.00% 9/1/2044 ¹	187	182
Fannie Mae Pool #AX8521 3.50% 12/1/2044 ¹	302	285
Fannie Mae Pool #AY1829 3.50% 12/1/2044 ¹	100	94
Fannie Mae Pool #BE5009 3.50% 1/1/2045 ¹	676	632
Fannie Mae Pool #BE5017 3.50% 2/1/2045 ¹	1,195	1,121
Fannie Mae Pool #FM9416 3.50% 7/1/2045 1	1,703	1,590
Fannie Mae Pool #AZ7366 4.00% 11/1/2045 ¹	16,250	15,678
Fannie Mae Pool #AS6348 4.00% 12/1/2045 ¹	2,866	2,765
Fannie Mae Pool #AS6839 4.00% 3/1/20461	3,723	3,588
Fannie Mae Pool #BC1352 4.00% 3/1/2046 ¹	1,083	1,044
Fannie Mae Pool #AL8522 3.50% 5/1/2046 ¹ Fannie Mae Pool #BC8647 4.50% 6/1/2046 ¹	27 259	26 256
Fannie Mae Pool #BD1968 4.00% 7/1/2046 Fannie Mae Pool #B	32	31
Fannie Mae Pool #BD1550 4.50% 7/1/2046 ¹	245	242
Fannie Mae Pool #BD7600 4.50% 9/1/2046 ¹	78	77
Fannie Mae Pool #BD9236 3.50% 10/1/2046 ¹	319	298
Fannie Mae Pool #BM5148 4.00% 10/1/2046 ¹	36,278	34,899
Fannie Mae Pool #MA2809 4.50% 10/1/2046 ¹	614	586
Fannie Mae Pool #MA2821 4.50% 10/1/2046 ¹	310	298
Fannie Mae Pool #BD9248 4.50% 10/1/2046 ¹	225	221
Fannie Mae Pool #AS8310 3.00% 11/1/2046 ¹	508	465
Fannie Mae Pool #MA2833 3.00% 12/1/2046 ¹	35	32
Fannie Mae Pool #BC9077 3.50% 12/1/20461	15,278	14,264
Fannie Mae Pool #BD2440 3.50% 1/1/2047 ¹	1,671	1,560
Fannie Mae Pool #BD7087 4.00% 3/1/2047 1	34,190	32,986
Fannie Mae Pool #BM1179 3.00% 4/1/2047 ¹	600	546
Fannie Mae Pool #BH0876 4.50% 4/1/2047 ¹ Fannie Mae Pool #MA3002 4.50% 4/1/2047 ¹	2,439	2,414
Fannie Mae Pool #N/A3002 4.50% 4/1/2047 Fannie Mae Pool #BE8740 3.50% 5/1/2047	431 986	411 925
Fannie Mae Pool #BE8742 3.50% 5/1/2047 ¹	324	305
Fannie Mae Pool #BH2846 3.50% 5/1/2047 ¹	150	141
Fannie Mae Pool #BH2848 3.50% 5/1/2047 ¹	130	122
Fannie Mae Pool #BH2847 3.50% 5/1/2047 ¹	67	63
Fannie Mae Pool #BH3122 4.00% 6/1/2047 ¹	68	65
Fannie Mae Pool #BD3554 4.00% 7/1/2047 ¹	423	405
Fannie Mae Pool #256893 7.00% 8/1/2047 ¹	10	10
Fannie Mae Pool #CA0453 4.00% 9/1/2047 ¹	5,955	5,738
Fannie Mae Pool #BH5696 4.00% 10/1/2047 ¹	42,725	41,224
Fannie Mae Pool #CA0770 3.50% 11/1/2047 ¹	164	153
Fannie Mae Pool #BJ3525 4.50% 11/1/2047 ¹	1,045	1,031
Fannie Mae Pool #CA0854 3.50% 12/1/2047 ¹	12,266	11,498
Fannie Mae Pool #MA3211 4.00% 12/1/2047 ¹	3,257	3,147
Fannie Mae Pool #BJ5015 4.00% 12/1/2047 ¹	1,708	1,649
Fannie Mae Pool #BM4413 4.50% 12/1/2047 ¹	4,520	4,463
Fannie Mae Pool #BJ3558 4.50% 12/1/2047 ¹	1,438	1,419
Fannie Mae Pool #BJ3581 4.50% 12/1/2047 Fannie Mae Pool #CA1180 3.50% 2/1/2048 Fannie Mae Pool #CA180 3.50% 2/1/2048 Fanni	528 1 284	522 1 201
Fannie Mae Pool #CA1189 3.50% 2/1/2048 ¹ Fannie Mae Pool #BK0163 4.50% 2/1/2048 ¹	1,284	1,201
1 ATTITIG TRIAG F UUI #DINUTUU 4.00 /0 Z/ 1/2040	1,320	1,302

Fannie Mae Pool #BJ4901 3.50% 3/1/2048 ¹	752	704
Fannie Mae Pool #CA1532 3.50% 4/1/2048 ¹	5,007	4,690

Part	Bonds, notes & other debt instruments (continued)	Principal amount (000)	Value (000)
Parelle Mar Pool #8955272 4.00% \$1.000%			
Famile Mac Pool 48(10238) 2019 17(10268) 2.025 2		USD 963 \$	929
Ennote Mar Pool #ECA2102 5.000 9.71/20048 27.277	4		
Fanne Mac Pool #859218 5.05th #3102048 27.77 27.18 27.77 27.18 27.78 27.18 27.78 27.18 27.78 27.18 27.78 27.18 27.78 27.18 27.78 27.18 27.78 27.18 27.78 27.18 27.78 27.18 27.78 27.18 27.78 27.18	4		
Farmin Mee Pool #850(714 5.00% #51/2004)* Farmin Mee Pool #50(714 5.00% #51/2004)* Farmin Mee Pool #50(714 5.00% #51/2004)* Farmin Mee Pool #50(716 5.00%		-	
Farmis Man Pool #58(78761 14.50%, 817(2048)			
Fannis Mar Poul #RMASH4 # J.00% STIZUR91 2.336 2.204 2.437 5.706 2.308 1.208 2.004 2.308 2.208 2.004 2.308 2.208 2.004 2.308 2.208 2.004 2.308 2.208 2.004 2.308 2.208 2.004 2.308 2.208 2.004 2.308 2.208 2.004 2.308 2.208 2.004 2.308 2.208 2.004 2.308 2.208 2.004 2.308 2.208 2.004 2.308 2.208 2.004 2.308 2.208 2.004 2.308 2.208 2.004 2.308 2.208 2.004 2.208 2.004 2.208 2.008 2.208 2.008 2.208 2.008 2.208 2.008 2.208 2.008 2.208 2.008 2.208 2.208 2.008 2.208 2.208 2.008 2.208			
Familia Mar Pool #FRISQ01 500% 11/10069	Fannie Mae Pool #CA2166 4.50% 8/1/2048 ¹	14	13
Famile Near Pool in PRIAZ003 5.05% 11/12004		73,915	71,322
Famine Man Pool #FM3280 3.50% \$172049		,	
Famile Name Pool #FM1092 3.05% 67/2049 8.127			
Fannis Man Pool (#886708 5.90% 61/2049 ¹ 1.891			
Fannis NaP Pool (CAS00S 3.00% 17/120491 1.99		,	
Famine Mac Pool a (CAM201. 3,50% B1/12040 [†] 2.2782 1.1227 Famine Mac Pool a (FM2218) 3,50% B1/12040 [†] 3.994 3.7316 Famine Mac Pool a (FM2218) 3,50% B1/12040 [†] 3.994 3.7316 Famine Mac Pool a (FM2218) 3,50% B1/12040 [†] 3.908 3.7316 Famine Mac Pool a (FM2218) 3,50% B1/12040 [†] 1.587 1.529 Famine Mac Pool a (FM2218) 3,50% B1/12040 [†] 1.587 1.529 Famine Mac Pool a (FM2218) 3,50% B1/12040 [†] 1.587 1.529 Famine Mac Pool a (FM2218) 3,50% B1/12040 [†] 3.95570 34,222 Famine Mac Pool a (FM2218) 3,50% B1/12040 [†] 3.95570 34,222 Famine Mac Pool a (FM2218) 3,50% B1/12040 [†] 3.95570 34,222 Famine Mac Pool a (FM2218) 3,50% B1/12040 [†] 3.95570 34,222 Famine Mac Pool a (FM2218) 3,50% B1/12050 [†] 3.95670 34,222 Famine Mac Pool a (FM2218) 3,50% B1/12050 [†] 3.95670 34,222 Famine Mac Pool a (FM2218) 3,50% B1/12050 [†] 3.95670 34,222 Famine Mac Pool a (FM2218) 3,50% B1/12050 [†] 3.95670 34,228 Famine Mac Pool a (FM2218) 3,50% B1/12050 [†] 3.95670 34,228 Famine Mac Pool a (FM2218) 3,50% B1/12050 [†] 3.95670 34,228 Famine Mac Pool a (FM2218) 3,50% B1/12050 [†] 3.95670 34,228 Famine Mac Pool a (FM2218) 3,50% B1/12050 [†] 3.9570 34,228 Famine Mac Pool a (FM2218) 3,50% B1/12050 [†] 3.9570 34,228 Famine Mac Pool a (FM2218) 3,50% B1/12050 [†] 3.9570 34,228 Famine Mac Pool a (FM2218) 3,50% B1/12050 [†] 3.9570 34,238 Famine Mac Pool a (FM2218) 3,50% B1/12050 [†] 3.9570 34,238 Famine Mac Pool a (FM2218) 3,50% B1/12050 [†] 3.9570 34,238 Famine Mac Pool a (FM2218) 3,50% B1/12050 [†] 3.9570 34,238 Famine Mac Pool a (FM2218) 3,50% B1/12050 [†] 3.9570 34,238 Famine Mac Pool a (FM2218) 3,50% B1/12050 [†] 3.9570 34,238 Famine Mac Pool a (FM2218) 3,50% B1/12050 [†] 3.9570 34,238 Famine Mac Pool a (FM2218) 3,50% B1/12050 [†] 3.9570 34,238 Famine Mac Pool a (FM2218) 3,50% B1/12050 [†] 3.9570 34,238 Famine Mac Pool a (FM2218) 3,50% B1/12050 [†] 3.9570 34,238 Famine Mac Pool a (FM2218) 3,50% B1/12050 [†] 3.9570 34,238 Famine Mac Pool a (FM2218) 3,50% B1/12050 [†] 3.9570 34,238 Famine Mac Pool a (FM2218) 3,50% B1/12050 [†] 3.9570 34,238 Famine Mac Pool a (FM2218) 3,50% B1/12			
Fannis NaP Pool #FINS181 3.50% 81/12049 Fannis Mac Pool #FINS181 3.50% 81/12049 Fannis Mac Pool #FINS181 3.60% 81/12049 Sannis Mac Pool #FINS181 3.50% 81/12059 Sannis Mac Pool #FINS182 3.50% 81/12059 Sannis Mac Pool #FINS18	Fannie Mae Pool #CA3806 3.00% 7/1/2049 ¹	782	709
Fannis Mae Pool #FMZ213 5.50% 917/2049 10,548 9,008 Fannis Mae Pool #FMZ13 5.50% 917/2049 10,548 9,008 Fannis Mae Pool #FMZ143 5.50% 917/2049 1,527 5,227		,	21,223
Fannis Mae Pool #CA4513 .50% 91/2004 Fannis Mae Pool #FM1913 4.00% 91/2004 Fannis Mae Pool #FM1913 4.00% 91/2004 Fannis Mae Pool #FM1913 4.00% 91/2004 1,887 1,527 Fannis Mae Pool #FM1913 4.00% 91/2004 35,570 34,322 Fannis Mae Pool #FM1913 3.00% 11/1/2009 22,104 22,068 27 102,688 27 1	-		
Fannis NaP Pool #FM1433 50% 91/2004 1,527 Fannis Mare Dool #FM1933 40% 91/2004 3,5570 34,322 Fannis Mare Dool #FM1933 4,00% 11/1/2004 3,5570 34,322 Fannis Mare Dool #CA4802 3,50% 12/1/2004 2,005 Fannis Mare Dool #CA4802 3,50% 12/1/2004 2,005 Fannis Mare Dool #CA4802 3,50% 12/1/2004 3,00% 31/1/2005 11,322 10,071 Fannis Mare Pool #FM2684 3,50% 31/1/2005 11,322 10,071 Fannis Mare Pool #FM2684 3,50% 31/1/2005 46,188 41,611 Fannis Mare Pool #FM2684 3,50% 31/1/2005 46,188 41,611 Fannis Mare Pool #FM2684 3,50% 41/2005 47,000 Fannis Mare Pool #FM2684 3,50% 41/2005 48,189 Fannis Mare Pool #FS1384 0,00% 41/2005 49,190 Fannis Mare Pool #FS1384 0,00% 41/2005 41,797 36,153 Fannis Mare Pool #FS1384 0,00% 41/2005 51,701 11,701		•	
Famile Mae Pool #FM1913 4 00% 91/12049 ¹ 35.57 34.522		•	
Fannis Mae Pool #FM1993 4.00% 11/1/2091 22,104 20,854 22,104 20,854 22,104 20,854 22,104 20,854 22,104 20,854 22,104 20,857 12,2086 22,105		,	
Famile Mae Pool #CAA802 3.50% 12/12/08 20.654 20.654 20.654 20.654 20.654 20.654 20.655 20.656 20.655 20.65	4	,	
Famile Mae Pod #FAS338 3.09% 31/2050 ¹ 28.078 24.285 Famile Mae Pod #FAS648 3.50% 31/2050 ¹ 46.189 41.611 Famile Mae Pod #FAS648 3.50% 31/2050 ¹ 46.189 41.611 Famile Mae Pod #FAS688 3.00% 41/2050 ¹ 17.014 15.842 Famile Mae Pod #FAS688 4.7050 ¹ 17.014 15.842 Famile Mae Pod #FAS988 3.00% 41/2050 ¹ 17.014 15.842 Famile Mae Pod #FAS988 3.00% 41/2050 ¹ 17.014 15.842 Famile Mae Pod #FAS988 3.00% 41/2050 ¹ 19.193 18.489 19.193 18.489 19.193 18.489 19.193 18.499 19.193 18.499 19.193 18.499 19.193 18.499 19.193 18.499 19.193 18.499 19.193 18.499 19.193 18.499 19.193 18.499 19.193 18.499 19.193 18.499 19.193 18.499 19.193 18.491 19.193 18.491 19.193 18.491 19.193 18.491 19.193 18.491 19.193 18.491 19.193 18.491 19.193 18.491 19.193 18.491 19.193 18.491 19.193 18.491 19.193 18.491 19.193 18.491 19.193 18.491 19.193 18.491 19.193 18.491 19.193 18.492 19.193 19.19	4	22,104	20,654
Fannie Mae Pool #FAUS64 3.50% 31/12050 ¹ 46,189 41,611 Fannie Mae Pool #CAS506 3.00% 41/12050 ¹ 15,713 14,084 Fannie Mae Pool #BP1948 3.30% 41/12050 ¹ 17,014 15,842 Fannie Mae Pool #FS1984 3.50% 41/12050 ¹ 19,193 18,489 Fannie Mae Pool #FS1984 3.50% 41/12050 ¹ 19,193 18,489 Fannie Mae Pool #FS1984 3.50% 41/12050 ¹ 19,193 18,489 Fannie Mae Pool #CAS508 2.50% 61/12050 ¹ 41,293 18,489 Fannie Mae Pool #CAS508 2.50% 61/12050 ¹ 41,293 18,489 Fannie Mae Pool #CAS508 3.00% 71/12050 ¹ 41,243 37,376 Fannie Mae Pool #CAS508 3.00% 71/12050 ¹ 19,397 12,480 Fannie Mae Pool #FS3184 2.00% 81/12050 ¹ 18,803 15,302 Fannie Mae Pool #FS3184 2.00% 81/12050 ¹ 18,803 15,302 Fannie Mae Pool #CAS608 3.00% 81/12050 ¹ 18,803 15,302 Fannie Mae Pool #CAS608 3.00% 81/12050 ¹ 11,781 14,522 Fannie Mae Pool #CAS608 3.00% 81/12050 ¹ 17,781 14,525 Fannie Mae Pool #CAS608 3.00% 81/12050 ¹ 17,781 14,525 Fannie Mae Pool #FS3145 2.00% 91/12050 ¹ 17,781 14,525 Fannie Mae Pool #FS4745 2.00% 91/12050 ¹ 77 6 Fannie Mae Pool #FB4755 2.00% 91/12050 ¹ 77 6 Fannie Mae Pool #FB4756 2.00% 91/12050 ¹ 77 6 Fannie Mae Pool #FB4756 2.00% 91/12050 ¹ 77 6 Fannie Mae Pool #FB4756 2.00% 91/12050 ¹ 79,000 6,077 Fannie Mae Pool #CA7672 2.50% 91/12050 ¹ 79,000 6,077 Fannie Mae Pool #CA7672 3.00% 91/12050 ¹ 79,000 6,077 Fannie Mae Pool #CA7672 3.00% 91/12050 ¹ 79,000 6,077 Fannie Mae Pool #CA7672 3.00% 91/12050 ¹ 39,636 80,716 Fannie Mae Pool #CA7672 3.00% 91/12050 ¹ 39,636 80,716 Fannie Mae Pool #CA7672 3.00% 91/12050 ¹ 93,636 80,716 Fannie Mae Pool #CA7672 3.00% 91/12050 ¹ 93,636 80,716 Fannie Mae Pool #CA7680 3.00% 11/12050 ¹ 93,636 80,716 Fannie Mae Pool #CA7680 3.00% 11/12050 ¹ 93,636 80,716 Fannie Mae Pool #CA7680 3.00% 11/12050 ¹ 93,636 80,716 Fannie Mae Pool #CA7680 3.00% 11/12050 ¹ 93,636 80,716 Fannie Mae Pool #CA7680 3.00% 11/12050 ¹ 93,636 80,716 Fannie Mae Pool #CA7680 3.00% 11/12050 ¹ 93,636 80,716 Fannie Mae Pool #CA7680 3.00% 11/12050 ¹ 93,636 80,716 Fannie Mae Pool #CA8680 3.00% 11/12050 ¹ 93,638 80,776,838 Fannie Mae	Fannie Mae Pool #FS5313 3.50% 1/1/2050 ¹	206,872	192,698
Famile Mae Pool #CA5506 3.00% 41/2050 ¹		,	
Fannie Mae Pool #BP1948 3.00% 41/2050 ¹ 15,713 14,084 Fannie Mae Pool #BP1948 3.00% 41/2050 ¹ 17,014 15,842 Fannie Mae Pool #FS184 8.00% 41/2050 ¹ 19,193 18,489 Fannie Mae Pool #FS184 9.00% 41/2050 ¹ 10,033 8.582 Fannie Mae Pool #CA6509 8.250% 61/2050 ¹ 10,033 8.582 Fannie Mae Pool #CA6309 3.00% 71/2050 ¹ 41,243 37,376 Fannie Mae Pool #CA6309 3.00% 71/2050 ¹ 13,972 12,480 Fannie Mae Pool #CA6309 3.00% 71/2050 ¹ 18,603 15,502 Fannie Mae Pool #CA6309 3.00% 71/2050 ¹ 18,603 15,502 Fannie Mae Pool #CA6309 3.00% 71/2050 ¹ 18,603 15,502 Fannie Mae Pool #CA6309 3.00% 81/2050 ¹ 18,603 15,502 Fannie Mae Pool #CA6309 3.00% 81/2050 ¹ 12,910 11,173 Fannie Mae Pool #CA6309 3.00% 81/2050 ¹ 12,910 11,173 Fannie Mae Pool #CA63703 3.00% 81/2050 ¹ 17,761 14,622 Fannie Mae Pool #CA63703 3.00% 81/2050 ¹ 77 6 Fannie Mae Pool #FD15 2.00% 91/2050 ¹ 77 6 Fannie Mae Pool #FD15 2.00% 91/2050 ¹ 77 6 Fannie Mae Pool #CA63703 3.00% 91/2050 ¹ 77 6 Fannie Mae Pool #CA63703 3.00% 91/2050 ¹ 77.009 6.077 Fannie Mae Pool #CA7325 2.00% 91/2050 ¹ 7,009 6.077 Fannie Mae Pool #CA7325 2.00% 91/2050 ¹ 36,011 30,066 Fannie Mae Pool #CA7328 2.00% 91/2050 ¹ 9.267 2.370 Fannie Mae Pool #CA7338 3.00% 101/2050 ¹ 36,011 30,066 Fannie Mae Pool #CA7338 3.00% 101/2050 ¹ 36,011 30,066 Fannie Mae Pool #CA7338 3.00% 101/2050 ¹ 36,355 45,835 Fannie Mae Pool #CA7380 3.50% 111/2050 ¹ 36,361 30,066 Fannie Mae Pool #CA7392 5.00% 111/2050 ¹ 36,369 46,835 Fannie Mae Pool #CA7392 5.00% 111/2050 ¹ 36,369 46,835 Fannie Mae Pool #CA7308 3.00% 101/2050 ¹ 36,835 7,613 Fannie Mae Pool #CA7308 3.00% 111/2050 ¹ 36,835 7,613 Fannie Mae Pool #CA7308 3.00% 111/2050 ¹ 36,836 37,838 Fannie Mae Pool #CA7308 3.00% 111/2050 ¹ 36,837 78,783 Fannie Mae Pool #CA8680 3.00% 121/2050 ¹ 36,837 78,783 Fannie Mae Pool #CA8680 3.00% 121/2050 ¹ 36,839 78,783 Fannie Mae Pool #CA8680 3.00% 121/2050 ¹ 36,839 78,783 Fannie Mae Pool #CA8680 3.00% 121/2050 ¹ 36,839 78,783 Fannie Mae Pool #CA8680 3.00% 121/2050 ¹ 36,839 78,783 Fannie Mae Pool #CA8680 3.00% 121/2050 ¹	4		
Fannie Mae Pool #ES1894 3.50% 41/12/050 ¹ 19,193 18,489 Fannie Mae Pool #CA5968 2.50% 61/12/050 ¹ 19,193 18,489 Fannie Mae Pool #CA5968 2.50% 61/12/050 ¹ 10,033 8,582 Fannie Mae Pool #CA5968 2.50% 61/12/050 ¹ 10,033 8,582 Fannie Mae Pool #CA63993 9.00% 71/12/050 ¹ 13,972 12,480 Fannie Mae Pool #CA6399 3.00% 71/12/050 ¹ 13,972 12,480 Fannie Mae Pool #CA6399 3.00% 71/12/050 ¹ 18,603 15,302 Fannie Mae Pool #CA6399 3.00% 71/12/050 ¹ 18,603 15,302 Fannie Mae Pool #CA6399 3.00% 81/12/050 ¹ 18,603 15,302 Fannie Mae Pool #CA6399 3.00% 81/12/050 ¹ 18,603 15,302 Fannie Mae Pool #CA6399 3.00% 81/12/050 ¹ 18,603 15,302 Fannie Mae Pool #CA6399 3.00% 81/12/050 ¹ 17,781 11,781 Fannie Mae Pool #CA6399 3.00% 81/12/050 ¹ 17,781 14,622 Fannie Mae Pool #CA6399 3.00% 81/12/050 ¹ 17,781 14,622 Fannie Mae Pool #ES199 3.00% 81/12/050 ¹ 17,781 14,622 Fannie Mae Pool #ES199 3.00% 81/12/050 ¹ 17,781 14,622 Fannie Mae Pool #CA7028 2.50% 91/12/050 ¹ 77 6 Fannie Mae Pool #CA7028 2.50% 91/12/050 ¹ 77,099 6.077 Fannie Mae Pool #CA7028 2.50% 91/12/050 ¹ 77,099 6.077 Fannie Mae Pool #CA7028 2.50% 91/12/050 ¹ 78,099 6.007 Fannie Mae Pool #CA7028 2.50% 91/12/050 ¹ 78,099 6.007 Fannie Mae Pool #CA7028 2.50% 91/12/050 ¹ 8,091 30,056 Fannie Mae Pool #CA7028 2.50% 10/12/050 ¹ 8,096 Fannie Mae Pool #CA703 2.50% 10/12/050 ¹ 8,096 Fannie Mae Pool #CA709 2.50% 10/12/050 ¹ 8,096 Fannie Mae Pool #CA703 2.50% 10/12/050 ¹ 8,096 Fannie Mae Pool #CA703 2.50% 10/12/050 ¹ 8,096 Fannie Mae Pool #CA709 2.50% 11/12/050 ¹ 8,096 Fannie Mae Pool #CA808 2.50% 12/12/050 ¹ 8,096 Fannie Mae P		,	
Fannie Mae Pool #FS3189 4.00% 4/1/2050 [†] 19,193 18,489 Fannie Mae Pool #CA5996 2.50% 6/1/2050 [†] 10,033 8.582 Fannie Mae Pool #BF5717 2.00% 6/1/2050 [†] 10,033 8.582 Fannie Mae Pool #CA5939 3.00% 7/1/2050 [†] 13,376 Fannie Mae Pool #CA5939 3.00% 7/1/2050 [†] 18,603 15,302 Fannie Mae Pool #CA59349 3.00% 7/1/2050 [†] 18,603 15,302 Fannie Mae Pool #CA59349 3.00% 8/1/2050 [†] 12,910 11,173 Fannie Mae Pool #CA5939 3.00% 8/1/2050 [†] 12,910 11,173 Fannie Mae Pool #CA5939 3.00% 8/1/2050 [†] 17,781 14,622 Fannie Mae Pool #CA5939 3.00% 8/1/2050 [†] 17,781 14,622 Fannie Mae Pool #BF0715 2.00% 8/1/2050 [†] 7 6 Fannie Mae Pool #CA5939 3.00% 8/1/2050 [†] 7,709 6,777 Fannie Mae Pool #CA5939 3.00% 8/1/2050 [†] 7,009 6,077 Fannie Mae Pool #CA5939 3.00% 8/1/2050 [†] 7,009 6,077 Fannie Mae Pool #CA5939 3.00% 8/1/2050 [†] 7,009 6,077 Fannie Mae Pool #CA5939 3.00% 8/1/2050 [†] 7,009 6,077 Fannie Mae Pool #CA5939 3.00% 8/1/2050 [†] 7,009 6,077 Fannie Mae Pool #CA5939 3.00% 8/1/2050 [†] 7,009 6,077 Fannie Mae Pool #CA5939 3.00% 8/1/2050 [†] 7,009 6,077 Fannie Mae Pool #CA5939 3.00% 8/1/2050 [†] 7,009 6,077 Fannie Mae Pool #CA5939 3.00% 8/1/2050 [†] 7,009 6,077 Fannie Mae Pool #CA5939 3.00% 8/1/2050 [†] 8,009 8/1/2	4	,	
Fannie Mae Pool #CA5988 2.50% 61/12050 [†] 41,797 36,153 Fannie Mae Pool #CA5988 2.50% 61/12050 [†] 10,033 8,582 Fannie Mae Pool #CA5939 3.00% 71/12050 [†] 11,033 3,376 Fannie Mae Pool #CA6393 3.00% 71/12050 [†] 13,972 12,480 Fannie Mae Pool #CA6393 3.00% 71/12050 [†] 18,603 15,302 Fannie Mae Pool #CA5939 3.250% 81/12050 [†] 12,910 11,173 Fannie Mae Pool #CA6740 3.00% 81/12050 [†] 11,173 Fannie Mae Pool #CA6740 3.00% 81/12050 [†] 11,173 Fannie Mae Pool #CA6740 3.00% 81/12050 [†] 17,781 14,622 Fannie Mae Pool #CA6740 3.00% 81/12050 [†] 77 6 Fannie Mae Pool #CA7040 3.00% 81/12050 [†] 77 6 Fannie Mae Pool #CA7040 3.00% 81/12050 [†] 77 6 Fannie Mae Pool #CA7040 3.00% 81/12050 [†] 77 6 Fannie Mae Pool #CA7040 3.00% 81/12050 [†] 77 6 Fannie Mae Pool #CA7040 3.00% 81/12050 [†] 77 6 Fannie Mae Pool #CA7040 3.00% 81/12050 [†] 77 6 Fannie Mae Pool #CA7040 3.00% 81/12050 [†] 81,000 81,		•	
Fannie Mae Pool #CA6309 3.00% 7/1/2050 ¹	Fannie Mae Pool #CA5968 2.50% 6/1/2050 ¹	,	
Fannie Mae Pool #CA6349 3.00% 71/12050 ¹ 13,972 12,480 Fannie Mae Pool #CA6934 5.00% 81/12050 ¹ 18,003 15,302 Fannie Mae Pool #CA6937 5.00% 81/12050 ¹ 11,173 Fannie Mae Pool #CA6937 5.00% 81/12050 ¹ 8.101 7.236 Fannie Mae Pool #CA6937 5.00% 91/12050 ¹ 7.781 14,622 Fannie Mae Pool #BP6715 2.00% 91/12050 ¹ 7.7 6 Fannie Mae Pool #BP6715 2.00% 91/12050 ¹ 7.7 6 Fannie Mae Pool #CA6728 2.50% 91/12050 ¹ 7.7 6 Fannie Mae Pool #CA7028 2.50% 91/12050 ¹ 7.099 6.077 Fannie Mae Pool #CA7028 2.50% 91/12050 ¹ 7.099 6.077 Fannie Mae Pool #CA7028 2.50% 91/12050 ¹ 7.099 6.077 Fannie Mae Pool #CA7028 2.50% 91/12050 ¹ 7.099 6.077 Fannie Mae Pool #CA7028 2.50% 91/12050 ¹ 7.099 6.077 Fannie Mae Pool #CA7028 2.50% 91/12050 ¹ 7.099 6.077 Fannie Mae Pool #CA7028 2.50% 91/12050 ¹ 7.099 6.077 Fannie Mae Pool #CA7028 2.50% 91/1/2050 ¹ 7.099 6.077 Fannie Mae Pool #CA7028 2.50% 91/1/2050 ¹ 7.099 6.077 Fannie Mae Pool #CA7028 2.50% 91/1/2050 ¹ 7.099 6.077 Fannie Mae Pool #CA7028 2.50% 91/1/2050 ¹ 9.309 Fannie Mae Pool #CA7028 2.50% 91/1/2050 ¹ 9.309 Fannie Mae Pool #CA7250 2.50% 91/1/2050 ¹ 9.309 Fannie Mae Pool #CA7599 2.50% 91/1/2050 ¹ 9.309 Fannie Mae Pool #CA8130 2.50% 91/1/2050 ¹ 9.309 Fannie Mae Pool #CA8030 3.00% 91/1/2050 ¹ 9.309 Fannie Mae	Fannie Mae Pool #BP5717 2.50% 6/1/2050 ¹	10,033	8,582
Fannie Mae Pool #FS3745 2.00% 81/12050 ¹ 12,910 11,173 Fannie Mae Pool #CA6593 2.50% 81/12050 ¹ 8,101 7,236 Fannie Mae Pool #CA6740 3.00% 81/12050 ¹ 17,781 14,622 Fannie Mae Pool #BQ1226 2.00% 91/12050 ¹ 7,761 14,622 Fannie Mae Pool #BPQ15 2.00% 91/12050 ¹ 7,761 14,622 Fannie Mae Pool #BPQ15 2.00% 91/12050 ¹ 7,761 14,622 Fannie Mae Pool #BPQ15 2.00% 91/12050 ¹ 7,009 6,077 Fannie Mae Pool #CA740 2.50% 91/12050 ¹ 7,009 6,077 Fannie Mae Pool #CA740 2.50% 91/12050 ¹ 7,009 6,077 Fannie Mae Pool #CA7052 3.00% 91/12050 ¹ 2,657 2,370 Fannie Mae Pool #CA7052 3.00% 91/12050 ¹ 36,011 30,056 Fannie Mae Pool #FP0051 2.00% 101/12050 ¹ 36,011 30,056 Fannie Mae Pool #FP0051 2.00% 101/12050 ¹ 18,228 15,008 Fannie Mae Pool #CA7257 2.50% 101/12050 ¹ 18,228 15,008 Fannie Mae Pool #CA7257 2.50% 101/12050 ¹ 12,728 11,389 Fannie Mae Pool #CA7257 3.50% 101/12050 ¹ 12,728 11,389 Fannie Mae Pool #CA7267 3.50% 111/12050 ¹ 93,363 80,716 Fannie Mae Pool #CA7603 2.50% 111/12050 ¹ 93,363 80,716 Fannie Mae Pool #CA7603 2.50% 111/12050 ¹ 93,363 80,716 Fannie Mae Pool #CA7603 2.50% 111/12050 ¹ 93,363 80,716 Fannie Mae Pool #CA7603 2.50% 111/12050 ¹ 93,363 80,716 Fannie Mae Pool #CA7603 2.50% 111/12050 ¹ 93,363 80,716 Fannie Mae Pool #CA7603 2.50% 111/12050 ¹ 93,363 80,716 Fannie Mae Pool #CA7603 2.50% 111/12050 ¹ 93,363 80,716 Fannie Mae Pool #CA8108 2.00% 12/12050 ¹ 8,355 Fannie Mae Pool #CA8108 2.00% 12/12050 ¹ 8,355 Fannie Mae Pool #CA8108 2.00% 12/12050 ¹ 8,357 16,763 Fannie Mae Pool #CA8044 2.50% 12/12050 ¹ 8,835 Fannie Mae Pool #CA8044 2.50% 12/12050 ¹ 8,835 Fannie Mae Pool #CA8044 3.00% 12/12050 ¹ 8,837 Fannie Mae Pool #CA8044 3.00% 12/12050 ¹ 8,837 Fannie Mae Pool #CA8048 3.00% 12/12050 ¹ 8,537 Fannie Mae Pool #CA8048 3.00% 12/12050 ¹ 8,531 Fannie Mae Pool #CA8048 3.00		41,243	37,376
Fannie Mae Pool #CA6593 2.50% 8/1/2050 ¹ 12,910 11,173 Fannie Mae Pool #CA6740 3.00% 8/1/2050 ¹ 17,811 14,622 Fannie Mae Pool #BC1226 2.00% 9/1/2050 ¹ 17,811 14,622 Fannie Mae Pool #BP6715 2.00% 9/1/2050 ¹ 77 6 Fannie Mae Pool #BP6715 2.00% 9/1/2050 ¹ 77 6 Fannie Mae Pool #BP6715 2.00% 9/1/2050 ¹ 77 6 Fannie Mae Pool #RM256 2.50% 9/1/2050 ¹ 7,009 6,077 Fannie Mae Pool #CA7028 2.50% 9/1/2050 ¹ 2,657 2,370 Fannie Mae Pool #CA7028 2.50% 9/1/2050 ¹ 36,011 30,056 Fannie Mae Pool #CA7028 2.50% 9/1/2050 ¹ 36,011 30,056 Fannie Mae Pool #CA7032 5.20% 10/1/2050 ¹ 36,011 30,056 Fannie Mae Pool #CA7032 5.50% 10/1/2050 ¹ 18,228 15,008 Fannie Mae Pool #CA7032 5.50% 10/1/2050 ¹ 2,423 2,096 Fannie Mae Pool #CA7381 3.00% 10/1/2050 ¹ 12,728 11,369 Fannie Mae Pool #CA7381 3.00% 10/1/2050 ¹ 12,728 11,369 Fannie Mae Pool #CA7032 5.50% 11/1/2050 ¹ 93,636 80,716 Fannie Mae Pool #CA7032 5.50% 11/1/2050 ¹ 53,505 45,835 Fannie Mae Pool #CA7032 5.50% 11/1/2050 ¹ 53,505 45,835 Fannie Mae Pool #CA7032 5.50% 11/1/2050 ¹ 19,537 16,736 Fannie Mae Pool #CA7032 5.50% 11/1/2050 ¹ 19,537 16,736 Fannie Mae Pool #CA6108 2.00% 12/1/2050 ¹ 19,537 16,736 Fannie Mae Pool #CA6108 2.00% 12/1/2050 ¹ 19,537 16,736 Fannie Mae Pool #CA6108 2.00% 12/1/2050 ¹ 19,537 16,736 Fannie Mae Pool #CA6108 2.00% 12/1/2050 ¹ 19,537 16,736 Fannie Mae Pool #CA6108 2.00% 12/1/2050 ¹ 19,537 16,736 Fannie Mae Pool #CA6044 2.50% 12/1/2050 ¹ 19,537 16,736 Fannie Mae Pool #CA6044 2.50% 12/1/2050 ¹ 19,537 16,736 Fannie Mae Pool #CA6044 2.50% 12/1/2050 ¹ 19,537 16,736 Fannie Mae Pool #CA6043 3.00% 12/1/2050 ¹ 19,537 16,736 Fannie Mae Pool #CA6043 3.00% 12/1/2050 ¹ 19,537 16,736 Fannie Mae Pool #CA6043 3.00% 12/1/2050 ¹ 19,537 16,736 Fannie Mae Pool #CA6044 2.50% 12/1/2050 ¹ 19,537 16,736 Fannie Mae Pool #CA6044 2.50% 12/1/2050 ¹ 19,537 16,736 Fannie Mae Pool #CA6044 2.50% 12/1/2050 ¹ 19,537 16,736 Fannie Mae Pool #CA6044 2.50% 12/1/2050 ¹ 19,537 16,736 Fannie Mae Pool #CA6045 3.00% 11/1/2051 ¹ 19,537 16,736 Fannie Mae Pool #CA6045 3.00% 11/1/205		-,-	
Fannie Mae Pool #CA6740 3.00% 8/1/2050 ¹			
Fannie Mae Pool #BQ1226 2.00% 9/1/2050 ¹ 17,781 14,622 Fannie Mae Pool #BPR715 2.00% 9/1/2050 ¹ 7 6 Fannie Mae Pool #FM4256 2.50% 9/1/2050 ¹ 7,009 6,077 Fannie Mae Pool #CA7028 2.50% 9/1/2050 ¹ 7,009 6,077 Fannie Mae Pool #CA7028 2.50% 9/1/2050 ¹ 2,657 2,370 Fannie Mae Pool #CA7028 2.00% 10/1/2050 ¹ 36,011 30,056 Fannie Mae Pool #CA7028 2.00% 10/1/2050 ¹ 36,011 30,056 Fannie Mae Pool #CA7028 2.00% 10/1/2050 ¹ 2,423 2,096 Fannie Mae Pool #CA7325 2.00% 10/1/2050 ¹ 2,423 2,096 Fannie Mae Pool #CA7321 3.00% 10/1/2050 ¹ 2,423 2,096 Fannie Mae Pool #CA7321 3.00% 10/1/2050 ¹ 21,728 11,369 Fannie Mae Pool #CA7331 3.00% 10/1/2050 ¹ 93,636 80,716 Fannie Mae Pool #CA7603 2.50% 11/1/2050 ¹ 93,636 80,716 Fannie Mae Pool #CA7603 2.50% 11/1/2050 ¹ 93,636 80,716 Fannie Mae Pool #CA7603 2.50% 11/1/2050 ¹ 93,636 80,716 Fannie Mae Pool #CA7603 2.50% 11/1/2050 ¹ 93,636 80,716 Fannie Mae Pool #CA7603 2.50% 11/1/2050 ¹ 8,259 6,800 Fannie Mae Pool #CA820 2.00% 12/1/2050 ¹ 8,259 6,800 Fannie Mae Pool #CA8130 2.50% 12/1/2050 ¹ 8,259 6,800 Fannie Mae Pool #CA8130 2.50% 12/1/2050 ¹ 8,259 6,800 Fannie Mae Pool #CA8130 2.50% 12/1/2050 ¹ 8,259 6,800 Fannie Mae Pool #CA8404 2.00% 12/1/2050 ¹ 8,259 6,800 Fannie Mae Pool #CA8044 3.00% 12/1/2050 ¹ 8,019 6,869 Fannie Mae Pool #CA8044 3.00% 12/1/2050 ¹ 8,019 6,869 Fannie Mae Pool #CA8044 3.00% 12/1/2050 ¹ 8,019 6,869 Fannie Mae Pool #CA8044 3.00% 12/1/2050 ¹ 8,019 6,869 Fannie Mae Pool #CA8043 3.00% 12/1/2050 ¹ 8,019 6,869 Fannie Mae Pool #CA8043 3.00% 12/1/2050 ¹ 8,019 6,869 Fannie Mae Pool #CA8043 3.00% 12/1/2050 ¹ 8,031 3,631 7,633 Fannie Mae Pool #CA8043 3.00% 12/1/2050 ¹ 8,031 3,631 7,8763 Fannie Mae Pool #CA8043 3.00% 12/1/2050 ¹ 8,031 3,631 7,863 Fannie Mae Pool #CA8043 3.00% 12/1/2050 ¹ 3,063 3,631 3,631 7,8763 Fannie Mae Pool #CA8048 3.00% 12/1/2050 ¹ 3			
Fannie Mae Pool #BP6715 2.00% 9/1/2050 ¹ 31,198 27,047			
Fannie Mae Pool #CA7028 2.50% 9/1/2050 ¹ 2,657 2,370 Fannie Mae Pool #CA7052 3.00% 9/1/2050 ¹ 36,011 30,056 Fannie Mae Pool #CA7052 3.00% 10/1/2050 ¹ 36,011 30,056 Fannie Mae Pool #CA7052 7.50% 10/1/2050 ¹ 18,228 15,008 Fannie Mae Pool #CA7257 2.50% 10/1/2050 ¹ 2,423 2,096 Fannie Mae Pool #CA7381 3.00% 10/1/2050 ¹ 2,423 2,096 Fannie Mae Pool #CA7381 3.00% 10/1/2050 ¹ 93,636 80,716 Fannie Mae Pool #CA7399 2.50% 11/1/2050 ¹ 93,636 80,716 Fannie Mae Pool #CA7399 2.50% 11/1/2050 ¹ 93,636 80,716 Fannie Mae Pool #CA7599 2.50% 11/1/2050 ¹ 4,397 3,808 Fannie Mae Pool #CA7603 2.50% 11/1/2050 ¹ 4,397 3,808 Fannie Mae Pool #CA7603 2.50% 11/1/2050 ¹ 8,259 6,800 Fannie Mae Pool #CA8108 2.00% 12/1/2050 ¹ 8,259 6,800 Fannie Mae Pool #CA8108 2.00% 12/1/2050 ¹ 19,537 16,736 Fannie Mae Pool #CA8108 2.00% 12/1/2050 ¹ 19,537 16,736 Fannie Mae Pool #CA8108 2.00% 12/1/2050 ¹ 8,835 7,613 Fannie Mae Pool #CA8040 2.50% 12/1/2050 ¹ 8,835 7,613 Fannie Mae Pool #CA8040 2.50% 12/1/2050 ¹ 8,835 7,613 Fannie Mae Pool #CA8040 2.50% 12/1/2050 ¹ 8,019 6,869 Fannie Mae Pool #CA8040 2.50% 12/1/2050 ¹ 8,019 6,869 Fannie Mae Pool #CA8040 3.00% 12/1/2050 ¹ 8,019 6,869 Fannie Mae Pool #CA8040 3.00% 12/1/2050 ¹ 8,019 6,869 Fannie Mae Pool #CA8040 3.00% 12/1/2050 ¹ 8,019 6,869 Fannie Mae Pool #CA8040 3.00% 12/1/2050 ¹ 8,019 6,869 Fannie Mae Pool #CA8040 3.00% 12/1/2050 ¹ 8,019 6,869 Fannie Mae Pool #CA8040 3.00% 12/1/2050 ¹ 8,019 6,869 Fannie Mae Pool #CA8040 3.00% 12/1/2050 ¹ 8,019 6,869 Fannie Mae Pool #CA8040 3.00% 12/1/2050 ¹ 8,019 6,869 Fannie Mae Pool #CA8040 3.00% 12/1/2050 ¹ 8,019 6,869 Fannie Mae Pool #CA8040 3.00% 12/1/2050 ¹ 8,019 6,869 Fannie Mae Pool #CA8040 3.00% 12/1/2050 ¹ 8,019 6,869 Fannie Mae Pool #CA8040 3.00% 12/1/2050 ¹ 8,019 6,869 Fannie Mae Pool #CA8040 3.00% 12/1/2050 ¹ 8,019 6,869 Fannie Mae Pool #CA8040 3.00% 12/1/2050 ¹ 9,019 6,869 Fannie Mae Pool #CA8040 3.00% 12/1/2050 ¹ 9,019 6,869 Fannie Mae Pool #CA8040 3.00% 12/1/2050 ¹ 9,019 6,869 Fannie Mae Pool #CA8040 3.00% 12/1/2050 ¹ 9,019 6,0	4		
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Fannie Mae Pool #CA7325 2.00% 10/1/2050 ¹ 36,011 30,056 Fannie Mae Pool #FP0051 2.00% 10/1/2050 ¹ 18,228 15,008 Fannie Mae Pool #CA7257 2.50% 10/1/2050 ¹ 2,423 2,966 Fannie Mae Pool #CA7381 3.00% 10/1/2050 ¹ 12,728 11,369 Fannie Mae Pool #CA7381 3.00% 10/1/2050 ¹ 93,636 80,716 Fannie Mae Pool #CA7392 2.50% 11/1/2050 ¹ 53,505 45,835 Fannie Mae Pool #CA7603 2.50% 11/1/2050 ¹ 53,505 45,835 Fannie Mae Pool #CA7603 2.50% 11/1/2050 ¹ 4,397 3,808 Fannie Mae Pool #CA7603 2.50% 11/1/2050 ¹ 8,259 6,800 Fannie Mae Pool #CA8108 2.00% 12/1/2050 ¹ 1,021 844 Fannie Mae Pool #CA8108 2.50% 12/1/2050 ¹ 19,537 16,736 Fannie Mae Pool #CA8109 2.50% 12/1/2050 ¹ 8,835 7,613 Fannie Mae Pool #CA8044 2.50% 12/1/2050 ¹ 8,809 Fannie Mae Pool #CA8044 2.50% 12/1/2050 ¹ 52,833 47,789 Fannie Mae Pool #CA8288 2.50% 12/1/2050 ¹ 52,833 47,789 Fannie Mae Pool #CA8263 3.00% 12/1/2050 ¹ 52,833 47,789 Fannie Mae Pool #CA8263 3.00% 12/1/2050 ¹ 8,511 7,603 Fannie Mae Pool #CA8263 3.00% 12/1/2050 ¹ 8,511 7,603 Fannie Mae Pool #EM5166 3.00% 12/1/2050 ¹ 8,511 7,603 Fannie Mae Pool #EM5266 2.00% 12/1/2050 ¹ 8,511 7,603 Fannie Mae Pool #EM5266 2.00% 12/1/2050 ¹ 8,511 7,603 Fannie Mae Pool #EM5266 2.00% 12/1/2050 ¹ 8,511 7,603 Fannie Mae Pool #EM5266 2.00% 12/1/2050 ¹ 8,511 7,603 Fannie Mae Pool #EM5266 2.00% 12/1/2050 ¹ 8,511 7,603 Fannie Mae Pool #EM5266 2.00% 12/1/2050 ¹ 3,2673 7,8763 Fannie Mae Pool #EM5266 2.00% 12/1/2051 ¹ 1,959 1,619 Fannie Mae Pool #CA8828 2.50% 2/1/2051 ¹ 1,959 1,619 Fannie Mae Pool #CA8828 2.50% 2/1/2051 ¹ 1,959 1,619	Fannie Mae Pool #CA7028 2.50% 9/1/2050 ¹		
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Fannie Mae Pool #CA8108 2.00% 12/1/2050 ¹ 1,021 844 Fannie Mae Pool #CA8130 2.50% 12/1/2050 ¹ 19,537 16,736 Fannie Mae Pool #FM5173 2.50% 12/1/2050 ¹ 8,835 7,613 Fannie Mae Pool #CA8044 2.50% 12/1/2050 ¹ 8,019 6,869 Fannie Mae Pool #CA8285 3.00% 12/1/2050 ¹ 52,833 47,789 Fannie Mae Pool #CA8046 3.00% 12/1/2050 ¹ 36,061 32,663 Fannie Mae Pool #FM5166 3.00% 12/1/2050 ¹ 8,511 7,603 Fannie Mae Pool #FM5166 3.00% 12/1/2050 ¹ 8,511 7,603 Fannie Mae Pool #MA4237 2.00% 1/1/2051 ¹ 45,820 37,691 Fannie Mae Pool #CA8623 3.00% 1/1/2051 ¹ 88,637 78,763 Fannie Mae Pool #FM6293 3.00% 1/1/2051 ¹ 88,637 78,763 Fannie Mae Pool #FM6293 3.00% 1/1/2051 ¹ 16,204 14,371 Fannie Mae Pool #BR2666 2.00% 2/1/2051 ¹ 3,257 2,710 Fannie Mae Pool #CA8820 2.00% 2/1/2051 ¹ 1,959 1,619 Fannie Mae Pool #CA8828 2.50% 2/1/2051 ¹ 39,631 34,177	1	·	
Fannie Mae Pool #CA8130 2.50% 12/1/2050 ¹ 19,537 16,736 Fannie Mae Pool #FM5173 2.50% 12/1/2050 ¹ 8,835 7,613 Fannie Mae Pool #CA8044 2.50% 12/1/2050 ¹ 8,019 6,869 Fannie Mae Pool #CA8285 3.00% 12/1/2050 ¹ 52,833 47,789 Fannie Mae Pool #CA8046 3.00% 12/1/2050 ¹ 36,061 32,663 Fannie Mae Pool #FM5166 3.00% 12/1/2050 ¹ 8,511 7,603 Fannie Mae Pool #MA4237 2.00% 1/1/2051 ¹ 45,820 37,691 Fannie Mae Pool #CA8623 3.00% 1/1/2051 ¹ 88,637 78,763 Fannie Mae Pool #FM6293 3.00% 1/1/2051 ¹ 16,204 14,371 Fannie Mae Pool #BR2666 2.00% 2/1/2051 ¹ 3,257 2,710 Fannie Mae Pool #CA8820 2.00% 2/1/2051 ¹ 1,959 1,619 Fannie Mae Pool #CA8828 2.50% 2/1/2051 ¹ 39,631 34,177	4	-	
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Fannie Mae Pool #CA8285 3.00% 12/1/2050¹ 52,833 47,789 Fannie Mae Pool #CA8046 3.00% 12/1/2050¹ 36,061 32,663 Fannie Mae Pool #FM5166 3.00% 12/1/2050¹ 8,511 7,603 Fannie Mae Pool #MA4237 2.00% 1/1/2051¹ 45,820 37,691 Fannie Mae Pool #CA8623 3.00% 1/1/2051¹ 88,637 78,763 Fannie Mae Pool #FM6293 3.00% 1/1/2051¹ 16,204 14,371 Fannie Mae Pool #BR2666 2.00% 2/1/2051¹ 3,257 2,710 Fannie Mae Pool #CA8820 2.00% 2/1/2051¹ 1,959 1,619 Fannie Mae Pool #CA8828 2.50% 2/1/2051¹ 39,631 34,177	1	-	
Fannie Mae Pool #FM5166 3.00% 12/1/2050 ¹ 8,511 7,603 Fannie Mae Pool #MA4237 2.00% 1/1/2051 ¹ 45,820 37,691 Fannie Mae Pool #CA8623 3.00% 1/1/2051 ¹ 88,637 78,763 Fannie Mae Pool #FM6293 3.00% 1/1/2051 ¹ 16,204 14,371 Fannie Mae Pool #BR2666 2.00% 2/1/2051 ¹ 3,257 2,710 Fannie Mae Pool #CA8820 2.00% 2/1/2051 ¹ 1,959 1,619 Fannie Mae Pool #CA8828 2.50% 2/1/2051 ¹ 39,631 34,177	1	· · · · · · · · · · · · · · · · · · ·	
Fannie Mae Pool #MA4237 2.00% 1/1/2051 ¹ 45,820 37,691 Fannie Mae Pool #CA8623 3.00% 1/1/2051 ¹ 88,637 78,763 Fannie Mae Pool #FM6293 3.00% 1/1/2051 ¹ 16,204 14,371 Fannie Mae Pool #BR2666 2.00% 2/1/2051 ¹ 3,257 2,710 Fannie Mae Pool #CA8820 2.00% 2/1/2051 ¹ 1,959 1,619 Fannie Mae Pool #CA8828 2.50% 2/1/2051 ¹ 39,631 34,177	Fannie Mae Pool #CA8046 3.00% 12/1/2050 ¹	36,061	32,663
Fannie Mae Pool #CA8623 3.00% 1/1/2051 ¹ 88,637 78,763 Fannie Mae Pool #FM6293 3.00% 1/1/2051 ¹ 16,204 14,371 Fannie Mae Pool #BR2666 2.00% 2/1/2051 ¹ 3,257 2,710 Fannie Mae Pool #CA8820 2.00% 2/1/2051 ¹ 1,959 1,619 Fannie Mae Pool #CA8828 2.50% 2/1/2051 ¹ 39,631 34,177	4		
Fannie Mae Pool #FM6293 3.00% 1/1/2051 ¹ 16,204 14,371 Fannie Mae Pool #BR2666 2.00% 2/1/2051 ¹ 3,257 2,710 Fannie Mae Pool #CA8820 2.00% 2/1/2051 ¹ 1,959 1,619 Fannie Mae Pool #CA8828 2.50% 2/1/2051 ¹ 39,631 34,177	,	· · · · · · · · · · · · · · · · · · ·	
Fannie Mae Pool #BR2666 2.00% 2/1/2051 ¹ 3,257 2,710 Fannie Mae Pool #CA8820 2.00% 2/1/2051 ¹ 1,959 1,619 Fannie Mae Pool #CA8828 2.50% 2/1/2051 ¹ 39,631 34,177		-	
Fannie Mae Pool #CA8820 2.00% 2/1/2051 ¹ 1,959 1,619 Fannie Mae Pool #CA8828 2.50% 2/1/2051 ¹ 39,631 34,177	4		
Fannie Mae Pool #CA8828 2.50% 2/1/2051 39,631 34,177		· · · · · · · · · · · · · · · · · · ·	
Fannie Mae Pool #FS1971 2.50% 2/1/2051 ¹ 17,559 15,027		-	
	Fannie Mae Pool #FS1971 2.50% 2/1/2051 ¹	17,559	15,027

Fannie Mae Pool #FM5778 2.50% 2/1/2051 ¹	9,544	8,225
Fannie Mae Pool #CA8969 3.00% 2/1/2051 ¹	4,501	4,013

Bonds, notes & other debt instruments (continued) Mortgage-backed obligations (continued) Federal agency mortgage-backed obligations (continued)	Principal amount (000)	Value (000)
Fannie Mae Pool #FM6548 2.00% 3/1/2051 ¹	USD 35,369 \$	29,490
Fannie Mae Pool #MA4282 2.50% 3/1/2051 ¹	10,430	8,925
Fannie Mae Pool #CA9391 3.00% 3/1/2051 ¹	187,423	166,429
Fannie Mae Pool #CB0290 2.00% 4/1/2051 ¹	2,984	2,451
Fannie Mae Pool #MA4305 2.00% 4/1/2051 ¹	214	176
Fannie Mae Pool #MA4306 2.50% 4/1/2051 ¹	29,619	25,364
Fannie Mae Pool #CB0041 3.00% 4/1/2051 ¹	54,370	48,874
Fannie Mae Pool #CB0191 3.00% 4/1/2051 ¹	25,169	22,482
Fannie Mae Pool #CB0046 3.00% 4/1/2051 ¹	8,550	7,585
Fannie Mae Pool #CB0193 3.00% 4/1/2051 ¹	3,028	2,703
Fannie Mae Pool #CB0449 2.00% 5/1/2051 ¹	23,796	19,516
Fannie Mae Pool #BR1035 2.00% 5/1/2051	127	104
Fannie Mae Pool #CB0457 2.50% 5/1/2051	4,996	4,280
Fannie Mae Pool #FM7803 2.00% 6/1/2051 ¹	4,225	3,516
Fannie Mae Pool #BT3317 2.50% 6/1/2051 ¹	5,193	4,466
Fannie Mae Pool #FM7694 3.00% 6/1/2051 ¹ Fannie Mae Pool #CB0737 3.00% 6/1/2051 ¹	18,980	16,971
4	16,767	14,868
Fannie Mae Pool #FM7687 3.00% 6/1/2051 Fannie Mae Pool #FM7909 3.00% 6/1/2051	7,402 2,365	6,646
Fannie Mae Pool #FS3744 2.00% 7/1/2051	2,365 54,819	2,111 45,065
Fannie Mae Pool #F53744 2.00% //1/2051 Fannie Mae Pool #CB1136 2.50% 7/1/2051	150,334	128,936
Fannie Mae Pool #FM7957 2.50% 7/1/2051	121,717	104,752
Fannie Mae Pool #PM7937 2.30 % 7/1/2031 Fannie Mae Pool #CB0988 2.50% 7/1/2051	106,703	91,803
Fannie Mae Pool #BR2095 2.50% 7/1/2051	53,733	45,929
Fannie Mae Pool #FM7900 2.50% 7/1/2051	3,962	3,417
Fannie Mae Pool #BR2219 2.50% 8/1/2051	109,611	93,690
Fannie Mae Pool #FM8442 2.50% 8/1/2051 ¹	59,824	51,069
Fannie Mae Pool #FS1057 2.50% 8/1/2051 ¹	1,037	886
Fannie Mae Pool #CB1304 3.00% 8/1/2051 ¹	19,951	17,900
Fannie Mae Pool #FS4783 4.00% 8/1/2051 ¹	76,529	73,355
Fannie Mae Pool #CB1527 2.50% 9/1/2051 ¹	14,562	12,466
Fannie Mae Pool #BT4537 3.50% 9/1/2051 ¹	373	343
Fannie Mae Pool #FM9068 2.50% 10/1/2051 ¹	12,500	10,694
Fannie Mae Pool #FS4628 3.00% 10/1/2051 ¹	26,313	23,487
Fannie Mae Pool #BU1498 3.50% 10/1/2051 ¹	343	315
Fannie Mae Pool #FS0965 2.00% 11/1/2051 ¹	997	823
Fannie Mae Pool #MA4465 2.00% 11/1/2051 ¹	882	723
Fannie Mae Pool #FM9492 2.50% 11/1/2051 ¹	21,109	18,205
Fannie Mae Pool #FM9694 2.50% 11/1/2051 ¹	11,002	9,532
Fannie Mae Pool #FM9632 3.00% 11/1/2051 ¹	15,625	13,963
Fannie Mae Pool #FM9810 3.00% 11/1/2051 ¹	7,729	6,895
Fannie Mae Pool #FM9631 3.00% 11/1/2051	6,723	6,022
Fannie Mae Pool #CB2292 3.00% 11/1/2051 ¹	1,943	1,744
Fannie Mae Pool #BU3013 3.50% 11/1/2051 ¹	406	375
Fannie Mae Pool #BU5976 4.00% 11/1/2051 ¹	61	58
Fannie Mae Pool #CB2319 2.50% 12/1/2051 ¹	60,733	52,301
Fannie Mae Pool #FS0433 2.50% 12/1/2051 ¹	52,824	46,018
Fannie Mae Pool #CB2371 2.50% 12/1/2051 ¹	36,916	31,834
Fannie Mae Pool #CB2372 2.50% 12/1/2051 ¹	29,378	25,268
Fannie Mae Pool #BT9510 2.50% 12/1/2051 ¹	23,626	20,368
Fannie Mae Pool #BT9483 2.50% 12/1/2051 ¹	22,939	19,754
Fannie Mae Pool #CB2286 2.50% 12/1/2051 ¹	17,836	15,329
Fannie Mae Pool #FM9804 2.50% 12/1/2051 ¹ Fannie Mae Pool #CR3373 3 50% 13/1/2051 ¹	11,880	10,246
Fannie Mae Pool #CB2373 2.50% 12/1/2051 ¹	11,027	9,487
Fannie Mae Pool #CB2375 2.50% 12/1/2051 ¹ Fannie Mae Pool #MA4403 2.50% 12/1/2051 ¹	9,783	8,408
Fannie Mae Pool #MA4493 2.50% 12/1/2051 Fannie Mae Pool #CR2444 3.00% 12/1/2051 Fannie Mae Pool #CR244 Fannie Mae Pool #CR2	3,179	2,707
Fannie Mae Pool #CB2414 3.00% 12/1/2051 ¹ Fannie Mae Pool #EM9976 3.00% 12/1/2051 ¹	32,643	29,401
Fannie Mae Pool #FM9976 3.00% 12/1/2051 Fannie Mae Pool #CR2202 3.00%	14,972	13,516
Fannie Mae Pool #CB2293 3.00% 12/1/2051 Fannie Mae Pool #BT9498 3.50% 12/1/2051	1,921	1,723
Fannie Mae Pool #B19498 3.50% 12/1/2051* Fannie Mae Pool #BU8404 3.50% 12/1/2051	8,874 491	8,187 451
Fannie Mae Pool #BU8481 3.50% 12/1/2051 Fannie Mae Pool #BU8481 3.50% 12/1/2051	26	24
Fannie Mae Pool #B00461 3.30% 12/1/2051 Fannie Mae Pool #CB2544 3.00% 1/1/2052 ¹	31,828	28,413
Fannie Mae Pool #FS0454 3.00% 1/1/2052 Fannie Mae Pool #FS0454 A.00% 1/1/2052 Fannie Mae Pool #F	7,897	7,049
Fannie Mae Pool #FS0972 3.50% 1/1/2052 ¹	27,246	25,436
1 drillio Mac 1 OOI #1 OOCI 2 0.00 /0 1/1/2002	21,240	20,430

Fannie Mae Pool #FS0268 3.50% 1/1/2052 ¹	976	895
Fannie Mae Pool #BV0783 3.50% 1/1/2052 ¹	852	793

Bonds, notes & other debt instruments (continued) Mortgage-backed obligations (continued) Federal agency mortgage-backed obligations (continued)	Principal amount (000)	Value (000)
Fannie Mae Pool #BV0790 3.50% 1/1/2052 ¹	USD 713	\$ 654
Fannie Mae Pool #BU7425 3.50% 1/1/2052 ¹	391	359
Fannie Mae Pool #BU7427 3.50% 1/1/2052 ¹	57	53
Fannie Mae Pool #BV3076 2.00% 2/1/2052 ¹	136,704	111,927
Fannie Mae Pool #BV3080 2.00% 2/1/2052 ¹	111,743	91,499
Fannie Mae Pool #BV3023 2.00% 2/1/2052 ¹	91,785	75,113
Fannie Mae Pool #CB2765 2.00% 2/1/2052 ¹	57,213	47,072
Fannie Mae Pool #BV3083 2.00% 2/1/2052 ¹	5,749	4,704
Fannie Mae Pool #BV3013 2.00% 2/1/2052 ¹	192	157
Fannie Mae Pool #BV3022 2.00% 2/1/2052 ¹	161	132
Fannie Mae Pool #BU1330 2.50% 2/1/2052 ¹	21,835	18,825
Fannie Mae Pool #BU7285 2.50% 2/1/2052 ¹	1,645 52	1,414 48
Fannie Mae Pool #BU7294 3.50% 2/1/2052 ¹ Fannie Mae Pool #BV4172 2.00% 3/1/2052 ¹	29,749	24,326
Fannie Mae Pool #BV4172 2.00% 3/1/2052 Fannie Mae Pool #BV4128 2.00% 3/1/2052 ¹	29,554	24,320
Fannie Mae Pool #BV3101 2.00% 3/1/2052 ¹	16,356	13,384
Fannie Mae Pool #BV4118 2.00% 3/1/2052 ¹	8,780	7,180
Fannie Mae Pool #BV4169 2.00% 3/1/2052 ¹	6,863	5,615
Fannie Mae Pool #BV3316 3.50% 3/1/2052 ¹	46	43
Fannie Mae Pool #FS2448 2.00% 5/1/2052 ¹	21,817	17,878
Fannie Mae Pool #BV9644 2.50% 5/1/2052 ¹	380	323
Fannie Mae Pool #BV7810 3.50% 5/1/2052 ¹	280	257
Fannie Mae Pool #BW0958 5.00% 7/1/2052 ¹	23,244	23,035
Fannie Mae Pool #CB4135 5.00% 7/1/2052 ¹	179	177
Fannie Mae Pool #BW5402 5.50% 7/1/2052 ¹	617	622
Fannie Mae Pool #FS2654 4.00% 8/1/2052 ¹	3,453	3,267
Fannie Mae Pool #MA4737 5.00% 8/1/2052 ¹	685	679
Fannie Mae Pool #CB5019 5.00% 8/1/2052 ¹	196	194
Fannie Mae Pool #MA4731 3.50% 9/1/2052 ¹	66,078	60,669
Fannie Mae Pool #MA4732 4.00% 9/1/2052 ¹	133	126
Fannie Mae Pool #BW1192 4.50% 9/1/2052 ¹	2,049	1,988
Fannie Mae Pool #BW9049 4.50% 9/1/2052 ¹	423	411
Fannie Mae Pool #CB4852 4.50% 10/1/2052 ¹	25,003	24,254
Fannie Mae Pool #BW5232 4.50% 10/1/2052 ¹	3,330	3,230
Fannie Mae Pool #BW8175 4.50% 10/1/2052 ¹	1,937	1,879
Fannie Mae Pool #BW1289 5.50% 10/1/2052 1	24,214	24,388
Fannie Mae Pool #BW1243 5.50% 10/1/2052 ¹	21,550	21,708
Fannie Mae Pool #FS5554 4.50% 11/1/2052 ¹	9,497 2,741	9,213 2,659
Fannie Mae Pool #BW5182 4.50% 11/1/2052 ¹ Fannie Mae Pool #BW1296 5.00% 11/1/2052 ¹	41,260	40,889
Fannie Mae Pool #BW5057 5.00% 12/1/2052 1	25,464	25,235
Fannie Mae Pool #BX5673 5.00% 12/1/2052 ¹	197	195
Fannie Mae Pool #MA4842 5.50% 12/1/2052 ¹	41,587	41,854
Fannie Mae Pool #BX2476 5.50% 12/1/2052 ¹	7,110	7,161
Fannie Mae Pool #CB5778 6.00% 12/1/2052 ¹	1,506	1,531
Fannie Mae Pool #MA4866 4.00% 1/1/2053 ¹	70,406	66,615
Fannie Mae Pool #FS4947 4.00% 1/1/2053 ¹	219	207
Fannie Mae Pool #MA4867 4.50% 1/1/2053 ¹	7,553	7,327
Fannie Mae Pool #FS3981 5.50% 1/1/2053 ¹	34,580	34,810
Fannie Mae Pool #BX6633 5.50% 1/1/2053 ¹	497	500
Fannie Mae Pool #MA4894 6.00% 1/1/2053 ¹	283,635	288,249
Fannie Mae Pool #BX5931 6.00% 1/1/2053 ¹	5,518	5,611
Fannie Mae Pool #BX5040 6.00% 1/1/2053 ¹	2,797	2,842
Fannie Mae Pool #BX4070 6.00% 1/1/2053 ¹	2,044	2,078
Fannie Mae Pool #BX5666 6.00% 1/1/2053 ¹	1,207	1,226
Fannie Mae Pool #FS3411 6.00% 1/1/2053 ¹	53	54
Fannie Mae Pool #CB5525 6.00% 1/1/2053 ¹	51	51
Fannie Mae Pool #MA4919 5.50% 2/1/2053 ¹	52,682	52,933
Fannie Mae Pool #BX6216 5.50% 2/1/2053 ¹	853	858
Fannie Mae Pool #MA4920 6.00% 2/1/2053 ¹	207,910	211,253
Fannie Mae Pool #FS4238 5.00% 3/1/2053 ¹	899	891
Fannie Mae Pool #CB5986 5.00% 3/1/2053 ¹	97	96
Fannie Mae Pool #BX8515 5.50% 3/1/2053 ¹	4,946	4,971
Fannie Mae Pool #BX7779 5.50% 3/1/2053 ¹ Fannie Mae Pool #BX8514 5.50% 3/1/2053 ¹	3,729	3,753
Fannie Mae Pool #BX8514 5.50% 3/1/2053 ¹	1,914	1,923

Fannie Mae Pool #BX9431 5.50% 3/1/2053 ¹	1,864	1,877
Fannie Mae Pool #FS4774 5.50% 3/1/2053 ¹	908	913

Bonds, notes & other debt instruments (continued) Mortgage-backed obligations (continued)	Principal amount (000)	Value (000)
Federal agency mortgage-backed obligations (continued)	1100 407	ф <u>гоо</u>
Fannie Mae Pool #BX8389 5.50% 3/1/2053 ¹ Fannie Mae Pool #FS4152 5.50% 3/1/2053 ¹	USD 497 378	\$ 500 380
Fannie Mae Pool #BX8835 5.50% 3/1/2053 ¹	376	357
Fannie Mae Pool #MA4942 6.00% 3/1/2053 Fannie Mae Pool #MA494 Fannie Mae Pool	259.273	263,358
Fannie Mae Pool #MA4993 4.00% 4/1/2053 ¹	5.589	5,286
Fannie Mae Pool #MA4977 4.50% 4/1/2053 ¹	4,599	4,462
Fannie Mae Pool #BX8625 5.00% 4/1/2053 ¹	24.177	23,928
Fannie Mae Pool #BX9135 5.00% 4/1/2053 ¹	5,912	5,858
Fannie Mae Pool #BX8434 5.00% 4/1/2053 ¹	2,259	2,236
Fannie Mae Pool #BY0889 5.00% 4/1/2053 ¹	1,943	1,925
Fannie Mae Pool #BX8880 5.00% 4/1/2053 ¹	1,345	1,331
Fannie Mae Pool #BX8673 5.00% 4/1/2053 ¹	942	932
Fannie Mae Pool #BY0879 5.00% 4/1/2053 ¹	901	892
Fannie Mae Pool #BX9041 5.00% 4/1/2053 ¹	191	189
Fannie Mae Pool #MA4979 5.50% 4/1/2053 ¹	86,733	87,247
Fannie Mae Pool #BY0003 5.50% 4/1/2053 ¹	6,955	6,991
Fannie Mae Pool #BY0007 5.50% 4/1/2053 ¹	2,999	3,015
Fannie Mae Pool #BX8556 5.50% 4/1/2053 ¹	1,986	1,995
Fannie Mae Pool #BX9116 5.50% 4/1/2053 ¹	1,668	1,676
Fannie Mae Pool #BW5286 5.50% 4/1/2053 ¹	51	51
Fannie Mae Pool #MA4980 6.00% 4/1/2053 ¹	161,744	164,420
Fannie Mae Pool #BW5278 6.00% 4/1/2053 ¹	2,622	2,664
Fannie Mae Pool #CB6106 6.50% 4/1/2053 ¹	5,956	6,170
Fannie Mae Pool #FS4919 2.50% 5/1/2053 ¹	13,750	11,710
Fannie Mae Pool #MA5009 5.00% 5/1/2053 ¹	25,513	25,250
Fannie Mae Pool #FS4563 5.00% 5/1/2053 ¹	11,741	11,630
Fannie Mae Pool #BY2022 5.00% 5/1/2053 ¹	5,764	5,705
Fannie Mae Pool #BY1497 5.00% 5/1/2053 ¹	3,980	3,938
Fannie Mae Pool #BY1265 5.00% 5/1/2053 ¹	2,708	2,680
Fannie Mae Pool #BY2251 5.00% 5/1/2053 ¹	2,263	2,240
Fannie Mae Pool #BY0545 5.00% 5/1/2053 ¹	1,965	1,946
Fannie Mae Pool #BY2247 5.00% 5/1/2053 ¹	581	575
Fannie Mae Pool #MA5010 5.50% 5/1/2053 ¹	142,687	143,319
Fannie Mae Pool #BY1223 5.50% 5/1/2053 ¹	7,538	7,574
Fannie Mae Pool #BY0204 5.50% 5/1/2053 ¹	3,770	3,788
Fannie Mae Pool #BY0091 5.50% 5/1/2053 ¹	2,774	2,789
Fannie Mae Pool #BY3208 5.50% 5/1/2053 ¹	248	250
Fannie Mae Pool #MA5011 6.00% 5/1/2053 ¹	501,534	509,435
Fannie Mae Pool #MA5054 4.00% 6/1/2053 ¹	31,945	30,220
Fannie Mae Pool #MA5037 4.50% 6/1/2053 ¹	12,805	12,419
Fannie Mae Pool #MA5038 5.00% 6/1/2053 ¹	499,673	494,526
Fannie Mae Pool #BY4405 5.00% 6/1/2053 ¹	31,586	31,288
Fannie Mae Pool #BY4222 5.00% 6/1/2053 ¹	5,865	5,805
Fannie Mae Pool #BY5875 5.00% 6/1/2053 ¹	5,500	5,443
Fannie Mae Pool #BY2305 5.00% 6/1/2053 ¹	3,848	3,808
Fannie Mae Pool #BY3600 5.00% 6/1/2053 ¹	2,543	2,516
Fannie Mae Pool #BY4170 5.00% 6/1/2053 ¹	2,215	2,193
Fannie Mae Pool #BX7642 5.00% 6/1/2053 ¹	2,101	2,081
Fannie Mae Pool #MA5039 5.50% 6/1/2053 ¹	165,172	165,904
Fannie Mae Pool #FS5192 5.50% 6/1/2053 ¹	67,220	67,658
Fannie Mae Pool #BY3337 5.50% 6/1/2053 ¹	6,295	6,327
Fannie Mae Pool #BY4223 5.50% 6/1/2053 ¹	215	216
Fannie Mae Pool #MA5040 6.00% 6/1/2053 ¹	118,933	120,807
Fannie Mae Pool #CB6485 6.00% 6/1/2053 ¹	32,469	32,991
Fannie Mae Pool #CB6486 6.00% 6/1/2053 ¹	20,197	20,556
Fannie Mae Pool #CB6465 6.00% 6/1/2053 ¹	14,489	14,745
Fannie Mae Pool #BO9414 6.00% 6/1/2053 ¹	5,359	5,444
Fannie Mae Pool #BY4290 6.00% 6/1/2053 ¹	994	1,010
Fannie Mae Pool #CB6491 6.50% 6/1/2053 ¹	28,608	29,466
Fannie Mae Pool #CB6490 6.50% 6/1/2053 ¹	9,975	10,225
Fannie Mae Pool #CB6468 6.50% 6/1/2053 ¹	7,194	7,397
Fannie Mae Pool #MA5070 4.50% 7/1/2053 ¹	43,643	42,329
Fannie Mae Pool #CB6719 4.50% 7/1/2053 ¹	7,711	7,479
Fannie Mae Pool #MA5071 5.00% 7/1/2053 ¹	301,271	298,120
Fannie Mae Pool #BY6759 5.00% 7/1/2053 ¹	17,510	17,327
	,010	,521

Fannie Mae Pool #BU4046 5.00% 7/1/2053 ¹	7,701	7,623
Fannie Mae Pool #BY2604 5.00% 7/1/2053 ¹	2,988	2,957

Bonds, notes & other debt instruments (continued) Mortgage-backed obligations (continued)	Principal amount (000)	Value (000)
Federal agency mortgage-backed obligations (continued)		
Fannie Mae Pool #BU4112 5.00% 7/1/2053 ¹	USD 99 \$	98
Fannie Mae Pool #MA5072 5.50% 7/1/2053 ¹	214,354	215,348
Fannie Mae Pool #MA5073 6.00% 7/1/2053 ¹ Fannie Mae Pool #MA5105 4.50% 8/1/2053 ¹	76,439 30,500	77,631 29,581
Fannie Mae Pool #WAS103 4.50% 8/1/2033 Fannie Mae Pool #CB6853 4.50% 8/1/2053 ¹	12,011	11,649
Fannie Mae Pool #BY6723 5.00% 8/1/2053 ¹	5,939	5,877
Fannie Mae Pool #BY8986 5.00% 8/1/2053 ¹	2,479	2,453
Fannie Mae Pool #MA5136 4.50% 9/1/2053 ¹	10,157	9,851
Fannie Mae Pool #MA5139 6.00% 9/1/2053 ¹	71,345	72,458
Fannie Mae Pool #FS5749 6.50% 9/1/2053 ¹	147,613	151,320
Fannie Mae Pool #CB7139 6.50% 9/1/2053 ¹	9,846	10,124
Fannie Mae Pool #MA5163 4.50% 10/1/2053 ¹	909	882
Fannie Mae Pool #MA5165 5.50% 10/1/2053 ¹	1,880	1,888
Fannie Mae Pool #MA5166 6.00% 10/1/2053 Fannie Mae Pool #MA5167 6.50% 10/1/2053	76,513	77,706
Fannie Mae Pool #MA5190 5.50% 11/1/2053 Fannie Mae Pool #MA5190 5.50% 11/1/2053	152,413 39,685	156,239 39,855
Fannie Mae Pool #MA5191 6.00% 11/1/2053 ¹	103.488	105,102
Fannie Mae Pool #MA5192 6.50% 11/1/2053 ¹	196,602	201,538
Fannie Mae Pool #MA5216 6.00% 12/1/2053 ¹	34,817	35,360
Fannie Mae Pool #MA5218 7.00% 12/1/2053 ¹	3,689	3,807
Fannie Mae Pool #MA5247 6.00% 1/1/2054 ¹	13,791	14,007
Fannie Mae Pool #BF0145 3.50% 3/1/2057 ¹	14,161	12,864
Fannie Mae Pool #BF0264 3.50% 5/1/2058 ¹	13,965	12,686
Fannie Mae Pool #BF0299 3.50% 8/1/2058 ¹	22,995	20,888
Fannie Mae Pool #BF0379 3.50% 4/1/2059 ¹	35,787	32,509
Fannie Mae Pool #BM6693 3.50% 8/1/2059 ¹	25,821	23,459
Fannie Mae Pool #BF0481 3.50% 6/1/2060 1	57,323	52,079
Fannie Mae Pool #BF0480 3.50% 6/1/2060 ¹ Fannie Mae Pool #BF0497 3.00% 7/1/2060 ¹	36,684 46,611	33,873 40,007
Fannie Mae Pool #BF0548 3.00% 7/1/2061	23,206	20,318
Fannie Mae Pool #BF0563 4.00% 9/1/2061 ¹	10,696	10,224
Fannie Mae Pool #BF0585 4.50% 12/1/2061 ¹	8,383	8,154
Fannie Mae, Series 2001-4, Class GA, 9.00% 4/17/2025 ^{1,3}	2	_2
Fannie Mae, Series 2001-4, Class NA, 9.00% 10/25/2025 1,3	2	2
Fannie Mae, Series 1998-W5, Class B3, 6.50% 7/25/2028 ^{1,4}	230	45
Fannie Mae, Series 2002-W7, Class A5, 7.50% 2/25/2029 ¹	43	47
Fannie Mae, Series 2001-25, Class ZA, 6.50% 6/25/2031 ¹	305	308
Fannie Mae, Series 2001-50, Class BA, 7.00% 10/25/2041 ¹	112	113
Fannie Mae, Series 2002-W3, Class A5, 7.50% 11/25/2041	463	495
Fannie Mae, Series 2001-T10, Class A1, 7.00% 12/25/2041 Fannie Mae, Series 2002-W1, Class 2A, 4.68% 2/25/2042 1,3	714	728
Fannie Mae, Series 2002-W1, Class ZA, 4.08% 2/25/2042 *** Fannie Mae, Series 2017-M3, Class A2, Multi Family, 2.465% 12/25/2026 ^{1,3}	592 7	575 7
Fannie Mae, Series 2017-W3, Class A2, Multi Family, 3.273% 1/25/2029 Fannie Mae, Series 2019-M5, Class A2, Multi Family, 3.273% 1/25/2029 Fannie Mae, Series 2019-M5, Class A2, Multi Family, 3.273% 1/25/2029 Fannie Mae, Series 2019-M5, Class A2, Multi Family, 3.273% 1/25/2029 Fannie Mae, Series 2019-M5, Class A2, Multi Family, 3.273% 1/25/2029 Fannie Mae, Series 2019-M5, Class A2, Multi Family, 3.273% 1/25/2029 Fannie Mae, Series 2019-M5, Class A2, Multi Family, 3.273% 1/25/2029 Fannie Mae, Series 2019-M5, Class A2, Multi Family, 3.273% 1/25/2029 Fannie Mae, Series 2019-M5, Class A2, Multi Family, 3.273% 1/25/2029 Fannie Mae, Series 2019-M5, Class A2, Multi Family, 3.273% 1/25/2029 Fannie Mae, Series 2019-M5, Class A2, Multi Family, 3.273% 1/25/2029 Fannie Mae, Series 2019-M5, Class A2, Multi Family, 3.273% 1/25/2029 Fannie Mae, Series 2019-M5, Class A2, Multi Family, 3.273% 1/25/2029 Fannie Mae, Series 2019-M5, Class A2, Multi Family, 3.273% 1/25/2029 Fannie Mae, Series 2019-M5, Class A2, Multi Family, 3.273% 1/25/2029 Fannie Mae, Series 2019-M5, Class A2, Multi Family, 3.273% 1/25/2029 Fannie Mae, Series 2019-M5, Class A2, Multi Family, 3.273% 1/25/2029 Fannie Mae, Series 2019-M5, Class A2, Multi Family, 3.273% 1/25/2029 Fannie Mae, Series 2019-M5, Class A2, Multi Family, 3.273% 1/25/2029 Fannie M6,	419	399
Fannie Mae, Series 2018-M12, Class A2, Multi Family, 3.631% 8/25/2030 ^{1,3}	3,050	2,930
Fannie Mae, Series 2006-51, Class PO, principal only, 0% 3/25/2036 ¹	216	201
Fannie Mae, Series 2006-32, Class OA, principal only, 0% 5/25/2036 ¹	310	262
Fannie Mae, Series 2006-96, Class OP, principal only, 0% 10/25/2036 ¹	107	94
Freddie Mac Pool #ZA1886 5.00% 6/1/2025 ¹	49	48
Freddie Mac Pool #ZS8948 6.50% 3/1/2026 ¹	6	6
Freddie Mac Pool #ZS8801 6.50% 3/1/2026 ¹	5	5
Freddie Mac Pool #ZA1940 6.50% 4/1/2026 ¹	8	8
Freddie Mac Pool #ZA1955 6.50% 9/1/2026 ¹	2	2
Freddie Mac Pool #ZA1959 6.50% 10/1/2026 Tead is Mac Pool #ZA0593 6.50% 2/4/2020 Tead		2
Freddie Mac Pool #ZA0583 6.50% 3/1/2029 ¹ Freddie Mac Pool #D9356 4.50% 5/1/2030 ¹	42	 41
Freddie Mac Pool #D98356 4.50% 5/1/2030 Freddie Mac Pool #ZT0799 5.00% 9/1/2031	38	38
Freddie Mac Pool #210799 5.00% 9/1/2031 Freddie Mac Pool #A15120 5.50% 10/1/2033 ¹	2	2
Freddie Mac Pool #G30911 4.00% 3/1/2036 ¹	2,397	2,347
Freddie Mac Pool #K93532 4.00% 4/1/2036 ¹	725	709
Freddie Mac Pool #C91883 4.00% 6/1/2036 ¹	360	353
Freddie Mac Pool #A56076 5.50% 1/1/2037 ¹	6	7
Freddie Mac Pool #C91917 3.00% 2/1/2037 ¹	467	436
Freddie Mac Pool #G04804 4.50% 5/1/2037 ¹	1,116	1,118
Freddie Mac Pool #C91948 4.00% 7/1/2037 ¹	2,768	2,707
Freddie Mac Pool #ZS1566 6.50% 8/1/2037 ¹	1	1_

Freddie Mac Pool #G03695 5.50% 11/1/2037 ¹	2	2
Freddie Mac Pool #G08248 5.50% 2/1/2038 ¹	28	28

Bonds, notes & other debt instruments (continued) Mortgage-backed obligations (continued)	Principal amount (000)	Value (000)
Federal agency mortgage-backed obligations (continued) Freddie Mac Pool #ZT1449 3.00% 6/1/2038 ¹	USD 41,906	\$ 39,049
Freddie Mac Pool #G05196 5.50% 10/1/2038 ¹	1	11
Freddie Mac Pool #G05267 5.50% 12/1/2038 ¹	2	2
Freddie Mac Pool #A87873 5.00% 8/1/2039 ¹	2,044	2,070
Freddie Mac Pool #G06020 5.50% 12/1/2039 Treddie Mac Pool #G05860 5.50% 2/1/2040 Freddie Mac Pool #G05860 Fredd	<u>3</u> 11	<u>3</u> 11
Freddie Mac Pool #G05937 4.50% 8/1/2040 ¹	4,294	4,296
Freddie Mac Pool #RB5071 2.00% 9/1/2040 ¹	6,931	5,969
Freddie Mac Pool #A93948 4.50% 9/1/2040 ¹	6	6
Freddie Mac Pool #SC0113 2.00% 12/1/2040 ¹	5,824	5,016
Freddie Mac Pool #RB5105 2.00% 3/1/2041 ¹ Freddie Mac Pool #SC0149 2.00% 3/1/2041 ¹	122,949	105,775
Freddie Mac Pool #S00149 2.00% 3/1/2041 Freddie Mac Pool #G06868 4.50% 4/1/2041 ¹	23,617 5	20,318
Freddie Mac Pool #RB5114 2.00% 6/1/2041 ¹	114,018	97,737
Freddie Mac Pool #RB0544 2.00% 6/1/2041 ¹	28,006	24,016
Freddie Mac Pool #SC0169 2.00% 6/1/2041 ¹	10,299	8,825
Freddie Mac Pool #G06648 5.00% 6/1/2041 T	496	504
Freddie Mac Pool #Q01658 5.00% 6/1/2041 ¹ Freddie Mac Pool #G06841 5.50% 6/1/2041 ¹	225	228
Freddie Mac Pool #RB5118 2.00% 7/1/2041 Freddie Mac Pool #RB5118 2.00% 7/1/20	15 141.646	15 121,376
Freddie Mac Pool #SC0148 2.00% 7/1/2041 ¹	76,733	65,800
Freddie Mac Pool #Q01992 4.50% 7/1/2041 ¹	36	36
Freddie Mac Pool #RB5121 2.00% 8/1/2041 ¹	220,697	189,114
Freddie Mac Pool #Q02705 4.50% 8/1/2041 ¹	1,937	1,937
Freddie Mac Pool #G06956 4.50% 8/1/2041 Freddie Mac Pool #G06760 4.50% 8/1/2041	462	462
Freddie Mac Pool #G06769 4.50% 8/1/2041 ¹ Freddie Mac Pool #SC0175 2.00% 9/1/2041 ¹		189 17,223
Freddie Mac Pool #QK1181 2.00% 11/1/2041 ¹	11,378	9,732
Freddie Mac Pool #RB5138 2.00% 12/1/2041 ¹	75,491	64,547
Freddie Mac Pool #RB5145 2.00% 2/1/2042 ¹	15,406	13,163
Freddie Mac Pool #RB5148 2.00% 3/1/2042 ¹	61,449	52,483
Freddie Mac Pool #RB5153 2.00% 4/1/2042 1	19,491	16,640
Freddie Mac Pool #Q15874 4.00% 2/1/2043 ¹ Freddie Mac Pool #Q17696 3.50% 4/1/2043 ¹	<u>43</u> 501	42 474
Freddie Mac Pool #Q18236 3.50% 5/1/2043 ¹	709	671
Freddie Mac Pool #Q19133 3.50% 6/1/2043 ¹	578	543
Freddie Mac Pool #Q22946 4.00% 11/1/2043 ¹	4,047	3,917
Freddie Mac Pool #Q28558 3.50% 9/1/2044 ¹	2,483	2,326
Freddie Mac Pool #760012 3.113% 4/1/2045 ^{1,3} Freddie Mac Pool #760013 3.194% 4/1/2045 ^{1,3}	603	598
Freddie Mac Pool #760014 2.71% 8/1/2045 ^{1,3}	319 1,612	318 1,559
Freddie Mac Pool #G60138 3.50% 8/1/2045 ¹	531	501
Freddie Mac Pool #G60238 3.50% 10/1/2045 ¹	12,859	12,081
Freddie Mac Pool #V81992 4.00% 10/1/2045 ¹	500	480
Freddie Mac Pool #G60344 4.00% 12/1/2045 ¹	9,824	9,492
Freddie Mac Pool #T65375 3.50% 7/1/2046 ¹ Freddie Mac Pool #Q42034 4.50% 7/1/2046 ¹	104 92	95 91
Freddie Mac Pool #Q42034 4:30 % 7/1/2046 Freddie Mac Pool #G67700 3:50% 8/1/2046 ¹	4,762	4,477
Freddie Mac Pool #Q42633 4.50% 8/1/2046 ¹	259	257
Freddie Mac Pool #Q43312 4.50% 9/1/2046 ¹	467	463
Freddie Mac Pool #Q43461 4.50% 10/1/2046 ¹	254	252
Freddie Mac Pool #Q44689 4.50% 12/1/2046 ¹	360	355
Freddie Mac Pool #760015 2.597% 1/1/2047 ^{1,3} Freddie Mac Pool #Q47615 3.50% 4/1/2047 ¹		1,749 851
Freddie Mac Pool #Q47620 4.00% 4/1/2047 Freddie Mac Pool #Q47620 4.00% 4/1/2047	7,002	6,796
Freddie Mac Pool #Q47828 4.50% 5/1/2047 ¹	250	246
Freddie Mac Pool #ZS4735 3.50% 9/1/2047 ¹	67	62
Freddie Mac Pool #Q51622 3.50% 10/1/2047 ¹	1,112	1,030
Freddie Mac Pool #Q52069 3.50% 11/1/2047 ¹	1,372	1,289
Freddie Mac Pool #SD0470 4.00% 11/1/2047 ¹ Freddie Mac Pool #C61733 3.00% 12/1/2047 ¹	6,349	6,104
Freddie Mac Pool #G61733 3.00% 12/1/2047 ¹ Freddie Mac Pool #ZS4747 3.50% 12/1/2047 ¹	4,709 7,687	4,282 7,160
Freddie Mac Pool #Q52613 4.00% 12/1/2047 Freddie Mac Pool #Q52613 4.00%	4,210	4,068
Freddie Mac Pool #G08793 4.00% 12/1/2047 ¹	2,872	2,772
Freddie Mac Pool #Q52596 4.50% 12/1/2047 ¹	1,591	1,571

Freddie Mac Pool #Q53878 4.00% 1/1/2048 ¹	4,088	3,951
Freddie Mac Pool #G67709 3.50% 3/1/2048 ¹	23,079	21,688

Bonds, notes & other debt instruments (continued)	Principal amount (000)		Value (000)
Mortgage-backed obligations (continued)	,		,
Federal agency mortgage-backed obligations (continued)	1100	•	0.40
Freddie Mac Pool #Q54709 3.50% 3/1/2048 ¹ Freddie Mac Pool #Q54701 3.50% 3/1/2048 ¹	USD 973 967	\$	913 908
Freddie Mac Pool #Q54701 3.50% 3/1/2048 Freddie Mac Pool #Q54700 3/1/2048 Fr	734		690
Freddie Mac Pool #Q54781 3.50% 3/1/2048 ¹	687		645
Freddie Mac Pool #Q55056 3.50% 3/1/2048 ¹	646		604
Freddie Mac Pool #Q54782 3.50% 3/1/2048 ¹	542		507
Freddie Mac Pool #Q54699 3.50% 3/1/2048 ¹	396		374
Freddie Mac Pool #Q54698 3.50% 3/1/2048 ¹	281		265
Freddie Mac Pool #Q54831 3.50% 3/1/2048 ¹	278		262
Freddie Mac Pool #G67711 4.00% 3/1/2048 ¹	21,729		21,002
Freddie Mac Pool #G08805 4.00% 3/1/2048 ¹	1,024		985
Freddie Mac Pool #Q55060 3.50% 4/1/2048 ¹	217		202
Freddie Mac Pool #Q55971 4.00% 5/1/2048 ¹	898		867
Freddie Mac Pool #Q56175 4.00% 5/1/2048 ¹	807		779
Freddie Mac Pool #Q55970 4.00% 5/1/2048 ¹	423		410
Freddie Mac Pool #Q56590 3.50% 6/1/2048 ¹	496		466
Freddie Mac Pool #Q56589 3.50% 6/1/2048 ¹	331		311
Freddie Mac Pool #Q56591 3.50% 6/1/2048 ¹	182		170
Freddie Mac Pool #Q56599 4.00% 6/1/2048 ¹	1,301		1,255
Freddie Mac Pool #Q57242 4.50% 7/1/2048 ¹	318		313
Freddie Mac Pool #ZT2265 4.00% 8/1/2048 ¹	6,246		5,994
Freddie Mac Pool #G61628 3.50% 9/1/2048 ¹	132		124
Freddie Mac Pool #Q58411 4.50% 9/1/2048 ¹	2,566		2,535
Freddie Mac Pool #Q58436 4.50% 9/1/2048 ¹	1,413		1,393
Freddie Mac Pool #Q58378 4.50% 9/1/2048 ¹	951		937
Freddie Mac Pool #ZA5889 4.00% 11/1/2048 ¹	1,588		1,528
Freddie Mac Pool #QA0284 3.50% 6/1/2049 ¹	3,335		3,119
Freddie Mac Pool #QA1885 3.50% 8/1/2049 ¹	4,342		4,054
Freddie Mac Pool #QA2748 3.50% 9/1/2049 ¹	960		897
Freddie Mac Pool #SD7508 3.50% 10/1/2049 ¹	57,916		54,023
Freddie Mac Pool #RA1580 3.50% 10/1/20491	7,439		6,987
Freddie Mac Pool #RA1463 3.50% 10/1/2049 ¹	7,232		6,793
Freddie Mac Pool #QA4692 3.00% 11/1/2049 ¹	17,999		16,213
Freddie Mac Pool #QA4673 3.00% 11/1/2049 ¹	7,502		6,765
Freddie Mac Pool #SD0185 3.00% 12/1/2049 ¹	4,386		3,931
Freddie Mac Pool #QA5125 3.50% 12/1/2049 ¹	21,557		20,143
Freddie Mac Pool #SD0234 3.00% 1/1/2050 ¹	27,593		24,738
Freddie Mac Pool #SD0187 3.00% 1/1/2050 ¹	12,038		10,856
Freddie Mac Pool #RA2319 3.00% 3/1/2050 1	18,211		16,225
Freddie Mac Pool #RA2596 2.50% 5/1/2050 1	3,855		3,326
Freddie Mac Pool #SD7517 3.00% 5/1/2050 Freddie Mac Pool #QB1368 2.50% 7/1/2050 Freddi	28,058 38,137		25,302
Freddie Mac Pool #RA3384 3.00% 8/1/2050 ¹	2,872		33,061 2,566
Freddie Mac Pool #S(2077 2.00% 6/1/2050 ¹	14,115		11,630
Freddie Mac Pool #SD8090 2.00% 9/1/2050 ¹	8,802		7,246
Freddie Mac Pool #RA3506 3.00% 9/1/2050 1	14,090		12,584
Freddie Mac Pool #RX3300 3.00 % 9 1/2050 Freddie Mac Pool #SD7525 2.50% 10/1/2050 ¹	36,021		31,226
Freddie Mac Pool #SD8106 2.00% 11/1/2050 Freddie Mac Pool #SD8106 2.00% 11/1/2	27,689		22,789
Freddie Mac Pool #RA4070 2.50% 11/1/2050 ¹	28,359		24,289
Freddie Mac Pool #RA3987 2.50% 11/1/2050 ¹	23,002		19,701
Freddie Mac Pool #RA4352 2.00% 1/1/2051 ¹	1,796		1,483
Freddie Mac Pool #QB8605 2.00% 2/1/2051 ¹	3,480		2,895
Freddie Mac Pool #SD8128 2.00% 2/1/2051 ¹	743		610
Freddie Mac Pool #SD7535 2.50% 2/1/2051 ¹	4,174		3,614
Freddie Mac Pool #RA4658 3.00% 2/1/2051 ¹	38,938		34,827
Freddie Mac Pool #SD8134 2.00% 3/1/2051 ¹	63,797		52,401
Freddie Mac Pool #RA5287 2.00% 5/1/2051 ¹	33,425		27,456
Freddie Mac Pool #RA5288 2.00% 5/1/2051 ¹	24,200		19,878
Freddie Mac Pool #RA5259 2.50% 5/1/2051 ¹	4,858		4,161
Freddie Mac Pool #RA5267 3.00% 5/1/2051 ¹	9,051		8,052
Freddie Mac Pool #SD1852 2.50% 6/1/2051 ¹	89,921		76,752
Freddie Mac Pool #QC2817 2.50% 6/1/2051 ¹	16,060		13,811
Freddie Mac Pool #SD0644 2.50% 7/1/2051 ¹	15,921	_	13,620
Freddie Mac Pool #SD7544 3.00% 7/1/2051 ¹	82,608		74,242
Freddie Mac Pool #RA5836 2.50% 9/1/2051 ¹	128,663		110,551
Freddie Mac Pool #SD7544 3.00% 7/1/2051 ¹	15,921 82,608		74,24

Freddie Mac Pool #SD7545 2.50% 9/1/2051 ¹	65,601	56,641
Freddie Mac Pool #RA5901 3.00% 9/1/2051 ¹	9,248	8,254

Feedball Rank Pow IMPASEPT 3.000% 94102051 3.024 7.000 609 7.000 7	Bonds, notes & other debt instruments (continued) Mortgage-backed obligations (continued) Federal agency mortgage-backed obligations (continued)	Principal amount (000)	Value (000)
Freedom Name Provide (1970) 1970 (1970)		USD 4.151	\$ 3.724
Freddish Race Pool (200786) 20098-1011/00511 \$2,582 \$2,2047 Freddish Race Pool (200786) 20098-1011/00511 \$2,582 \$2,2047 Freddish Race Pool (20098-111/105511 \$12,503 \$10,707 \$10,000 \$11,000 \$10		, ,	
Feedlate Name Pool #SSD0743 JONE 1071/2051 125.5562 22,947 Feedlate Name Pool #SSD7648 JONE 17/10/2051 132.5505 100,707 120,006 100,007 120,006 12		874	716
Feddis Na Pool RRA66092 (200% 11/10/2051 14.01	Freddie Mac Pool #SD2880 3.00% 10/1/2051 ¹	52,710	47,028
Feedbark Name Pool #8075948 (250% 1117/20051 10,000	·	25,582	22,947
Findsite Num Pool #5013882 5.59% 11/102051 10.600 9.151 Findsite Num Pool #16465112 5.59% 11/102051 10.489 0.362 Findsite Num Pool #16465112 5.59% 11/102051 10.489 0.362 Findsite Num Pool #1646512 5.59% 11/102051 10.489 0.362 Findsite Num Pool #1600331 0.50% 12/102051 10.489 3.938 Findsite Num Pool #1600331 0.50% 12/102051 10.489 3.938 Findsite Num Pool #1600331 0.50% 12/102051 10.489 3.938 Findsite Num Pool #1600582 5.59% 11/102052 13.339 62.918 Findsite Num Pool #1600582 5.59% 11/102052 13.339 62.918 Findsite Num Pool #1600582 5.59% 11/102052 11.431 1.730 Findsite Num Pool #1600582 5.59% 11/102052 11.431 1.730 Findsite Num Pool #1600331 0.50% 11/102052 11.431 1.730 Findsite Num Pool #1600331 0.50% 11/102052 11.780 1.587 Findsite Num Pool #1600331 0.50% 11/102052 1.770 1.780 1.587 Findsite Num Pool #1600331 0.50% 11/102052 1.770 1.780 1.587 Findsite Num Pool #1600331 0.50% 11/102052 77.774 57.873 Findsite Num Pool #1600331 0.50% 11/102052 77.774 57.873 Findsite Num Pool #1600331 0.50% 11/102052 77.774 57.873 Findsite Num Pool #1600331 0.50% 11/102052 77.774 77.874 Findsite Num Pool #1600331 0.50% 11/102052 77.774 77.874 Findsite Num Pool #1600331 0.50% 11/102052 1.770 2.800 Findsite Num Pool #1600331 0.50% 11/102052 1.985 1.985 Findsite Num Pool #1600301 0.50% 11/102052 1.9	4	,	
Fieddle Mar Pool #RASH11 259% 11/1/2051 Fieddle Mar Pool #RASH23 705 11/1/2051 Fieddle Mar Pool #RASH23 705 11/1/2051 Fieddle Mar Pool #RASH23 705 11/1/2051 Fieddle Mar Pool #RASH23 259% 12/1/2051 Fieddle Mar Pool #ROSH23 259% 12/1/2051 Fieddle Mar Pool #ROSH23 259% 12/1/2051 Fieddle Mar Pool #ROSH23 259% 12/1/2052 Fieddle M	4		
Freddie Mar Pool RRAGBART 3.00% 11/12/051 10.489 7.241 7.241 7.245		,	
Feetile Mar Pool #RA64633 250% 12/11/2051			
Freddie Mar Pool (FO03310 3.00% 12/11/2051 24-95 225		-	
Freddis Mer Pool (#507985 2.50% 11/2052*)			
Freddie Mac Pool (SD0085) 2.50% 11/2052			
Freedils Mar Pool (RD0981 2.50% 1/12052)		73,039	62,918
Freddis Mac Pool #SD0813 3.09% 11/12052	Freddie Mac Pool #SD0855 2.50% 1/1/2052 ¹	30,374	25,865
Fredzie Mar. Poct #5D6803 3.00% (11/2052 ¹	Freddie Mac Pool #QD5941 2.50% 1/1/2052 ¹	1,431	1,230
Freddie Mac Pod #RO1742 15.09% 11/12052 ¹ 79.744 57.873 Freddie Mac Pod #RO1142 200% 21/12052 ¹ 27.770 23.809 Freddie Mac Pod #RO1753 3.00% 21/12052 ¹ 60.667 64.467 Freddie Mac Pod #RO1753 3.00% 21/12052 ¹ 60.667 64.467 Freddie Mac Pod #RO1753 3.00% 21/12052 ¹ 50.000 4.889 Freddie Mac Pod #RO1753 3.00% 21/12052 ¹ 50.000 4.889 Freddie Mac Pod #RO1763 3.00% 21/12052 ¹ 50.000 4.889 Freddie Mac Pod #RO180873 3.00% 21/12052 ¹ 691 656 Freddie Mac Pod #RO28072 0.00% 31/12052 ¹ 691 656 Freddie Mac Pod #RO17083 2.00% 31/12052 ¹ 691 656 Freddie Mac Pod #RO17083 2.00% 31/12052 ¹ 691 695 Freddie Mac Pod #RO17083 2.00% 31/12052 ¹ 70.00 Freddie Mac Pod #RO17083 2.00% 31/12052 ¹ 894 621 Freddie Mac Pod #RO17083 2.00% 31/12052 ¹ 894 621 Freddie Mac Pod #RO17083 2.00% 31/12052 ¹ 894 621 Freddie Mac Pod #RO17083 2.00% 31/12052 ¹ 894 621 Freddie Mac Pod #RO17083 2.00% 31/12052 ¹ 893 693 693 Freddie Mac Pod #RO17083 2.00% 31/12052 ¹ 91 18 Freddie Mac Pod #RO17083 3.00% 31/12052 ¹ 91 18 Freddie Mac Pod #RO17083 3.00% 31/12052 ¹ 91 18 Freddie Mac Pod #RO17083 3.00% 31/12052 ¹ 91 18 Freddie Mac Pod #RO17083 3.00% 31/12052 ¹ 968 546 Freddie Mac Pod #RO17083 3.00% 41/12052 968 968 Freddie Mac Pod #RO17083 3.00% 61/12052 968		,	
Freddie Mac Pout #RA6114 2.00% 2/1/2052 27,770 23,800 Freddie Mac Pout #RA6114 2.00% 2/1/2052 27,770 23,800 Freddie Mac Pout #SD0891 2.50% 2/1/2052 24,844 23,209 Freddie Mac Pout #SD0891 3.50% 2/1/2052 24,844 23,209 Freddie Mac Pout #SD0891 3.50% 2/1/2052 25,850 4,889 7,850 4,889 7,850 7			
Freddie Mac Pool #SD08801 2.50% 2/1/2052 ¹			
Freeddie Marc Pool #SDTS50 3.00% 21/12052 54.894 23.209 Freeddie Marc Pool #SDTS50 3.00% 21/12052 5.300 4.889 Freeddie Marc Pool #SDTS093 3.50% 21/12052 5.300 4.889 Freeddie Marc Pool #SDTS093 3.50% 21/12052 5.300 4.889 Freeddie Marc Pool #SDTS093 2.00% 31/12052 691 695 Freeddie Marc Pool #SDTS093 2.00% 31/12052 691 695 Freeddie Marc Pool #SDTS093 2.00% 31/12052 2.707 2.332 Freeddie Marc Pool #SDTS093 2.00% 31/12052 2.707 2.332 Freeddie Marc Pool #SDTS093 2.00% 31/12052 2.707 2.332 Freeddie Marc Pool #SDTS093 2.00% 31/12052 894 821 Freeddie Marc Pool #SDTS093 3.00% 31/12052 994 994 Freeddie Marc Pool #SDTS093 3.00% 41/12052 994 Freeddie Marc Pool #SDTS093 2.00% 41/12052 994 994 Freeddie Marc Po			
Freddie Mac Pool #SD08273 5.0% 21/12052 ¹			
Freeddie Mac Pool #CD7088 3 50% 21/12052		,	
Freddie Mac Pool #GD8207 2.00% 31/12052 [†]			
Freedide Mac Pool #GDB010 2.00% 31/12052 ¹	-	,	
Freddie Mac Pool #SD1450 2.50% 3/1/2052 32.323 29.886	4		
Freddic Mac Pool #SD7533 0.0% 31/12/052	Freddie Mac Pool #QD7603 2.00% 3/1/2052 ¹	40	33
Freedide Mac Pool #DD09303 s.50% s/1/2052 ¹	Freddie Mac Pool #SD1450 2.50% 3/1/2052 ¹	2,707	2,332
Freeddie Mac Pool #CDE0562 3.50% 31/2052 ¹	Freddie Mac Pool #SD7553 3.00% 3/1/2052 ¹	32,323	28,986
Freddie Mac Pool #QD8208 3.50% 3/1/2052	4		
Freeddie Mac Pool #CD9527 4.00% 3/1/2052¹ 19 18 Freeddie Mac Pool #SD8204 2.00% 4/1/2052¹ 668 546 Freeddie Mac Pool #SD7554 2.50% 4/1/2052¹ 27.887 24.049 Freeddie Mac Pool #CD9911 2.50% 4/1/2052¹ 208 177 Freeddie Mac Pool #CD9191 3.50% 4/1/2052¹ 400 37 Freeddie Mac Pool #CD0191 3.50% 4/1/2052¹ 40 37 Freeddie Mac Pool #SD8214 3.50% 5/1/2052¹ 8,931 7,958 Freeddie Mac Pool #SD8214 3.50% 5/1/2052¹ 8,931 7,958 Freeddie Mac Pool #SD8214 3.50% 5/1/2052¹ 8,931 7,958 Freeddie Mac Pool #SD830 3.50% 5/1/2052¹ 894 903 Freeddie Mac Pool #GE863 3.50% 5/1/2052¹ 817 749 Freeddie Mac Pool #GE863 3.50% 5/1/2052¹ 935 858 Freeddie Mac Pool #GE863 3.50% 6/1/2052¹ 935 858 Freedie Mac Pool #GE473 3.50% 6/1/2052¹ 935 858 Freedie Mac Pool #GE473 3.50% 6/1/2052¹ 86 79 Freedie Mac Pool #GE473 3.50% 6/1/2052¹ 86 79 Freedie Mac Pool #GE4735 3.50% 6/1/2052¹ 867 839 <	4		
Freddie Mac Pool #SD8204 2.00% 4/1/2052¹ 668 546 Freddie Mac Pool #SD7554 2.50% 4/1/2052¹ 27,887 24,049 Freddie Mac Pool #QD917 3.50% 4/1/2052¹ 208 177 Freddie Mac Pool #QE0917 3.50% 4/1/2052¹ 499 458 Freddie Mac Pool #QE0316 3.50% 4/1/2052¹¹ 40 37 Freddie Mac Pool #RD0202 5.546% 5/1/2052¹¹ 8,931 7,988 Freddie Mac Pool #RD80202 5.546% 5/1/2052¹¹ 984 903 Freddie Mac Pool #RD80202 5.50% 5/1/2052¹ 984 903 Freddie Mac Pool #RD80203 5.50% 5/1/2052¹ 709 651 Freddie Mac Pool #QE589 3.50% 5/1/2052¹ 709 651 Freddie Mac Pool #RD80203 5.50% 5/1/2052¹ 935 888 Freddie Mac Pool #RD80203 5.50% 6/1/2052¹ 408 375 Freddie Mac Pool #RD80203 5.50% 6/1/2052¹ 408 375 Freddie Mac Pool #RD80203 5.50% 6/1/2052¹ 887 839 Freddie Mac Pool #RD80204 5.00% 6/1/2052¹ 887 839 Freddie Mac Pool #RD80204 5.00% 6/1/2052¹ 887 839 Freddie Mac Pool #RD80205 5.00% 6/1/2052¹ 134 133			
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Freddie Mac Pool #QE5750 5.00% 7/1/2052¹ 30,284 Freddie Mac Pool #QE6185 5.00% 7/1/2052¹ 711 705 Freddie Mac Pool #RA7618 5.00% 7/1/2052¹ 383 380 Freddie Mac Pool #SD8234 2.50% 8/1/2052¹ 777 661 Freddie Mac Pool #SD7556 3.00% 8/1/2052¹ 30,110 26,958 Freddie Mac Pool #SD8237 4.00% 8/1/2052¹ 840 795 Freddie Mac Pool #QE7539 4.50% 8/1/2052¹ 13,693 13,283 Freddie Mac Pool #QE8579 4.50% 8/1/2052¹ 551 535 Freddie Mac Pool #QE8282 5.00% 8/1/2052¹ 28 28 Freddie Mac Pool #QE7987 5.50% 8/1/2052¹ 309 312 Freddie Mac Pool #SD8242 3.00% 9/1/2052¹ 848 751 Freddie Mac Pool #QE9497 4.50% 9/1/2052¹ 2,520 2,445 Freddie Mac Pool #QE9497 4.50% 9/1/2052¹ 629 610	Freddie Mac Pool #RA7502 5.00% 6/1/2052 ¹	-	
Freddie Mac Pool #QE6185 5.00% 7/1/2052¹ 711 705 Freddie Mac Pool #RA7618 5.00% 7/1/2052¹ 383 380 Freddie Mac Pool #SD8234 2.50% 8/1/2052¹ 777 661 Freddie Mac Pool #SD8237 4.00% 8/1/2052¹ 30,110 26,958 Freddie Mac Pool #QE7539 4.50% 8/1/2052¹ 840 795 Freddie Mac Pool #QE8237 4.00% 8/1/2052¹ 13,693 13,283 Freddie Mac Pool #QE8282 5.00% 8/1/2052¹ 551 535 Freddie Mac Pool #QE8282 5.00% 8/1/2052¹ 28 28 Freddie Mac Pool #QE7987 5.50% 8/1/2052¹ 309 312 Freddie Mac Pool #SD8242 3.00% 9/1/2052¹ 848 751 Freddie Mac Pool #QF0212 4.50% 9/1/2052¹ 2,520 2,445 Freddie Mac Pool #QE9497 4.50% 9/1/2052¹ 629 610	Freddie Mac Pool #SD1502 4.00% 7/1/2052 ¹	5,553	5,255
Freddie Mac Pool #RA7618 5.00% 7/1/2052¹ 383 380 Freddie Mac Pool #SD8234 2.50% 8/1/2052¹ 777 661 Freddie Mac Pool #SD7556 3.00% 8/1/2052¹ 30,110 26,958 Freddie Mac Pool #SD8237 4.00% 8/1/2052¹ 840 795 Freddie Mac Pool #QE7539 4.50% 8/1/2052¹ 13,693 13,283 Freddie Mac Pool #QE8282 5.00% 8/1/2052¹ 551 535 Freddie Mac Pool #QE8282 5.00% 8/1/2052¹ 28 28 Freddie Mac Pool #QE7987 5.50% 8/1/2052¹ 309 312 Freddie Mac Pool #SD8242 3.00% 9/1/2052¹ 848 751 Freddie Mac Pool #QF0212 4.50% 9/1/2052¹ 2,520 2,445 Freddie Mac Pool #QE9497 4.50% 9/1/2052¹ 629 610	Freddie Mac Pool #QE5750 5.00% 7/1/2052 ¹	30,559	30,284
Freddie Mac Pool #SD8234 2.50% 8/1/2052¹ 777 661 Freddie Mac Pool #SD7556 3.00% 8/1/2052¹ 30,110 26,958 Freddie Mac Pool #SD8237 4.00% 8/1/2052¹ 840 795 Freddie Mac Pool #QE7539 4.50% 8/1/2052¹ 13,693 13,283 Freddie Mac Pool #QE82579 4.50% 8/1/2052¹ 551 535 Freddie Mac Pool #QE8282 5.00% 8/1/2052¹ 28 28 Freddie Mac Pool #QE7987 5.50% 8/1/2052¹ 309 312 Freddie Mac Pool #SD8242 3.00% 9/1/2052¹ 848 751 Freddie Mac Pool #QF0212 4.50% 9/1/2052¹ 2,520 2,445 Freddie Mac Pool #QE9497 4.50% 9/1/2052¹ 629 610	Freddie Mac Pool #QE6185 5.00% 7/1/2052 ¹	711	705
Freddie Mac Pool #SD7556 3.00% 8/1/2052¹ 30,110 26,958 Freddie Mac Pool #SD8237 4.00% 8/1/2052¹ 840 795 Freddie Mac Pool #QE7539 4.50% 8/1/2052¹ 13,693 13,283 Freddie Mac Pool #QE8579 4.50% 8/1/2052¹ 551 535 Freddie Mac Pool #QE8282 5.00% 8/1/2052¹ 28 28 Freddie Mac Pool #QE7987 5.50% 8/1/2052¹ 309 312 Freddie Mac Pool #SD8242 3.00% 9/1/2052¹ 848 751 Freddie Mac Pool #QF0212 4.50% 9/1/2052¹ 2,520 2,445 Freddie Mac Pool #QE9497 4.50% 9/1/2052¹ 629 610	Freddie Mac Pool #RA7618 5.00% 7/1/2052 ¹	383	380
Freddie Mac Pool #SD8237 4.00% 8/1/2052¹ 840 795 Freddie Mac Pool #QE7539 4.50% 8/1/2052¹ 13,693 13,283 Freddie Mac Pool #QE8579 4.50% 8/1/2052¹ 551 535 Freddie Mac Pool #QE8282 5.00% 8/1/2052¹ 28 28 Freddie Mac Pool #QE7987 5.50% 8/1/2052¹ 309 312 Freddie Mac Pool #SD8242 3.00% 9/1/2052¹ 848 751 Freddie Mac Pool #QF0212 4.50% 9/1/2052¹ 2,520 2,445 Freddie Mac Pool #QE9497 4.50% 9/1/2052¹ 629 610	1	777	,
Freddie Mac Pool #QE7539 4.50% 8/1/2052¹ 13,693 13,283 Freddie Mac Pool #QE8579 4.50% 8/1/2052¹ 551 535 Freddie Mac Pool #QE8282 5.00% 8/1/2052¹ 28 28 Freddie Mac Pool #QE7987 5.50% 8/1/2052¹ 309 312 Freddie Mac Pool #SD8242 3.00% 9/1/2052¹ 848 751 Freddie Mac Pool #QF0212 4.50% 9/1/2052¹ 2,520 2,445 Freddie Mac Pool #QE9497 4.50% 9/1/2052¹ 629 610	4	·	
Freddie Mac Pool #QE8579 4.50% 8/1/2052¹ 551 535 Freddie Mac Pool #QE8282 5.00% 8/1/2052¹ 28 28 Freddie Mac Pool #QE7987 5.50% 8/1/2052¹ 309 312 Freddie Mac Pool #SD8242 3.00% 9/1/2052¹ 848 751 Freddie Mac Pool #QF0212 4.50% 9/1/2052¹ 2,520 2,445 Freddie Mac Pool #QE9497 4.50% 9/1/2052¹ 629 610	4		
Freddie Mac Pool #QE8282 5.00% 8/1/2052¹ 28 28 Freddie Mac Pool #QE7987 5.50% 8/1/2052¹ 309 312 Freddie Mac Pool #SD8242 3.00% 9/1/2052¹ 848 751 Freddie Mac Pool #QF0212 4.50% 9/1/2052¹ 2,520 2,445 Freddie Mac Pool #QE9497 4.50% 9/1/2052¹ 629 610	4	-	
Freddie Mac Pool #QE7987 5.50% 8/1/2052¹ 309 312 Freddie Mac Pool #SD8242 3.00% 9/1/2052¹ 848 751 Freddie Mac Pool #QF0212 4.50% 9/1/2052¹ 2,520 2,445 Freddie Mac Pool #QE9497 4.50% 9/1/2052¹ 629 610	4		
Freddie Mac Pool #SD8242 3.00% 9/1/2052 ¹ 848 751 Freddie Mac Pool #QF0212 4.50% 9/1/2052 ¹ 2,520 2,445 Freddie Mac Pool #QE9497 4.50% 9/1/2052 ¹ 629 610	4		
Freddie Mac Pool #QF0212 4.50% 9/1/2052 ¹ 2,520 2,445 Freddie Mac Pool #QE9497 4.50% 9/1/2052 ¹ 629 610	4		
Freddie Mac Pool #QE9497 4.50% 9/1/2052 ¹ 629 610	1		
1	4	-	
	Freddie Mac Pool #SD1608 4.50% 9/1/2052 ¹	373	362

Freddie Mac Pool #RA7938 5.00% 9/1/2052 ¹	9,868	9,789
Freddie Mac Pool #SD2079 4.00% 10/1/2052 ¹	8,422	7,969

Procein fees - Provide (1922) 1.00 1.0	Bonds, notes & other debt instruments (continued) Mortgage-backed obligations (continued) Federal agency mortgage-backed obligations (continued)	Principal amount (000)	Value (000)
Peedle No. Poul NOT/2021 & DON: 101/1005/1 Peedle No. Poul NOT/2021 & DON: 101/1005/1 Peedle No. Poul NOT/2021 & DON: 101/1005/1 21,517 & 20,817 Peedle No. Poul NOT/2021 & DON: 101/1005/1 3,673 & 3,673 & 3,683 Peedle No. Poul NOT/2021 & DON: 101/1005/1 3,673 & 3,673 & 3,683 Peedle No. Poul NOT/2021 & DON: 101/1005/1 3,883 & 393 Peedle No. Poul NOT/2021 & DON: 101/1005/1 3,883 & 393 Peedle No. Poul NOT/2021 & DON: 101/1005/1 3,883 & 393 Peedle No. Poul NOT/2021 & DON: 101/1005/1 3,883 & 393 Peedle No. Poul NOT/2021 & DON: 101/1005/1 4,894 & 20,41 Peedle No. Poul NOT/2021 & DON: 101/1005/1 4,994 Peedle No. Poul NOT/2021 & DON: 101/1005/1 4,994 Peedle No. Poul NOT/2021 & DON: 101/1005/1 1,994 Peedle No. Poul NOT/2021 & DON: 101/1005/1 2,878 Peedle No.		USD 4.838	\$ 4.578
Feedlist Nac Poul BIOF 1284 6 50% 101/10052 3.573 3.553 7.5046 Nac Poul BIOF 2008 6 50% 101/10052 3.073 3.553 7.5046 Nac Poul BIOF 2008 6 50% 101/10052 3.073 3.553 7.5046 Nac Poul BIOF 2008 6 50% 101/10052 3.073 3.553 7.5046 Nac Poul BIOF 2008 6 50% 101/10052 3.083 3.094		,,,,,	
Feddis Mar Pool #0F (230 6.59% 107/2005*)	Freddie Mac Pool #SD8257 4.50% 10/1/2052 ¹	21,948	21,291
Findde Name Pool #072009 4.509 (101/2005) 3.105	Freddie Mac Pool #QF1254 4.50% 10/1/2052 ¹	21,517	20,872
Freddish Mar Pool INC 2009 A 10/12052 248 241 Freddish Mar Pool MCP 1009 A 10/12052 248 241 Freddish Mar Pool MCP 1009 A 10/12052 25,140 24,922 Freddish Mar Pool MCP 1009 A 10/12052 10,000 A 10/12052 10,000 A 10/12052 Freddish Mar Pool MCP 1009 A 10/12052 10,000 A 10/12052 10,000 A 10/12052 Freddish Mar Pool MCP 1009 A 10/12052 10,000 A 10/12052 10,000 A 10/12052 Freddish Mar Pool MCP 1009 A 10/12052 10,000 A 10/12052 10,000 A 10/12052 Freddish Mar Pool MCP 2009 A 10/12052 10,000 A 10/12052 10,000 A 10/12052 Freddish Mar Pool MCP 2009 A 10/12052 10,000 A 10/12052 10,000 A 10/12052 Freddish Mar Pool MCP 2009 A 10/12052 10,000 A 10/12052 10,000 A 10/12052 Freddish Mar Pool MCP 2009 A 10/12052 10,000 A 10/12052 10,000 A 10/12052 Freddish Mar Pool MCP 2009 A 10/12052 10,000 A 10/12052 10,000 A 10/12052 Freddish Mar Pool MCP 2009 A 10/12052 10,000 A 10/12052 10,000 A 10/12052 Freddish Mar Pool MCP 2009 A 10/12052 10,000 A 10/12052 10,000 A 10/12052 Freddish Mar Pool MCP 2009 A 10/12052 10,000 A 10/12052 10,000 A 10/12052 Freddish Mar Pool MCP 2009 A 10/12052 10,000 A 10/12052 10,000 A 10/12052 Freddish Mar Pool MCP 2009 A 10/12052 10,000 A 10/12052 10,000 A 10/12052 Freddish Mar Pool MCP 2009 A 10/12052 10,000 A 10/12052 10,000 A 10/12052 Freddish Mar Pool MCP 2009 A 10/12052 10,000 A 10/12052 10,000 A 10/12052 Freddish Mar Pool MCP 2009 A 10/12052 10,000 A 10/12052 10,000 A 10/12052 Freddish Mar Pool MCP 2009 A 10/12052 10,000 A 10/12052 10,000 A 10/12052 Freddish Mar Pool MCP 2009 A 10/12052 10,000 A 10/12052 10,000 A 10/12052 Freddish Mar Pool MCP 2009 A 10/12052 10,000 A 10/12052 10,000 A 10/12052 Freddish Mar Pool MCP 2009 A 10/12052 10,000 A 10/12052 10,000 A 10/12052 Freddish Mar Pool MCP 2009 A 10/12052 10,000 A 10/12052 10,000 A 10/12052 Freddish Mar Pool MCP 2009 A 10/12052 10,000 A 10/12052 10,000 A 10/	Freddie Mac Pool #QF1236 4.50% 10/1/2052 ¹	3,673	3,563
Feddet Na Pool (1907-1906) 24,98 24,97 Feddet Na Pool (1907-1906) 25,149 24,972 Feddet Na Pool (1907-1906) 37,966 47,988 Feddet Na Pool (1907-1906) 37,966 47,988 Feddet Na Pool (1907-1906) 37,975 37,975 Feddet Na Pool (1907-1906) 37,975 37,975 Feddet Na Pool (1907-1906) 37,975 37,976 37,975 Feddet Na Pool (1907-1906) 37,975 37,976 37,976 Feddet Na Pool (1907-1906) 37,977 37,977 Feddet Na Pool (1907-1906) 37,977 39,77 Feddet Na Pool (1907-1906) 37,977 39	Freddie Mac Pool #QF2368 4.50% 10/1/2052 ¹	3,105	3,012
Freedox New Pool #0C13025 (200% 101/12052)	4		
Freedile Mar Pool BRABSOS 5,09% 10/12/052 47,988 47,988 120,387 120,778 120,087 120,778 120,087 120,778 120,087 120,789 120,087 120,789 120,087 120,789 120,087 120,789 120,087 12			
Feedlist Micro Dol. 8501888 4.00% 111/12052		-	
Freddish Num Pool (#501984 4.09% 11/12/052]		,	
Fredde Mer Pool #020000 450% 11/12052 5.97.96 6.01.35 Fredde Mer Pool #302008 6 100% 12/1/2052 5.97.96 6.01.35 Fredde Mer Pool #302008 6 100% 12/1/2052 1.3.389 152.301 Fredde Mer Pool #030208 6 100% 12/1/2052 1.3.389 152.301 Fredde Mer Pool #030208 5 100% 12/1/2052 1.3.389 152.301 Fredde Mer Pool #030208 5 100% 12/1/2052 1.0.373 1.1.338 Fredde Mer Pool #030208 5 100% 12/1/2052 1.0.373 1.1.338 Fredde Mer Pool #030208 5 100% 12/1/2052 1.0.373 1.1.382 1.1.242 Fredde Mer Pool #030208 5 100% 11/2053 1.1.382 1.1.242 Fredde Mer Pool #030208 5 100% 11/2053 1.1.571 1.5.56 Fredde Mer Pool #030208 5 100% 11/2053 1.1.571 1.5.56 Fredde Mer Pool #030208 5 100% 11/2053 1.0.57 1.5.77 1.5.75 Fredde Mer Pool #030208 5 100% 11/2053 1.0.75 1.5.77 1.5.75 Fredde Mer Pool #030208 5 100% 11/2053 1.0.75 1.5.75 1.5.75 Fredde Mer Pool #057274 5 100% 12/2053 1.0.75 1.0.75 1.0.75 Fredde Mer Pool #057274 5 100% 12/2053 1.0.75 1.0.75 1.0.75 Fredde Mer Pool #057274 5 100% 12/2053 1.0.75 1.0.75 1.0.75 Fredde Mer Pool #057274 5 100% 12/2053 1.0.75 1.0.75 1.0.75 Fredde Mer Pool #057274 5 100% 12/2053 1.0.75 1.0.75 1.0.75 Fredde Mer Pool #057274 5 100% 12/2053 1.0.75 1.0.75 1.0.75 Fredde Mer Pool #057274 5 100% 12/2053 1.0.75 1.0.75 1.0.75 Fredde Mer Pool #057274 5 100% 12/2053 1.0.75 1.0.75 1.0.75 Fredde Mer Pool #057274 5 100% 12/2053 1.0.75 1.0.75 1.0.75 Fredde Mer Pool #057274 5 100% 12/2053 1.0.75 1.0.75 1.0.75 Fredde Mer Pool #057274 5 100% 12/2053 1.0.75 1.0.75 1.0.75 Fredde Mer Pool #057274 5 100% 12/2053 1.0.75 1.0.75 1.0.75 Fredde Mer Pool #057274 5 100% 12/2053 1.0.75 1.0.75 1.0.75 Fredde Mer Pool #057275 5 100% 12/2053 1.0.75 1.0.75 1.0.75 Fredde Mer Pool #057275 5 100% 12/2053 1.0.75 1.0.75 1.0.75 Fredde Mer Pool #057275 5 100% 12/2053 1.0.75 1.0.75 1.0.75 1.	4	· · · · · · · · · · · · · · · · · · ·	,
Freddie Mar Pool #SD0284 6,50% 11/12/052 9,278 2,728 2	-	,	
Freddie Mac Pool #SD02066 4.00% 12/1/2052 12/38.89 15/3.61 Freddie Mac Pool #F06202 5.00% 12/1/2052 15/3.89 15/3.61 Freddie Mac Pool #F06202 5.00% 12/1/2052 15/3.89 15/3.61 Freddie Mac Pool #F06202 5.00% 12/1/2052 15/3.89 15/3.61 Freddie Mac Pool #F06202 5.00% 12/1/2053 11/3.82 11/22 Freddie Mac Pool #F06202 6.00% 11/2053 11/3.82 11/22 Freddie Mac Pool #F06202 6.00% 11/2053 1.571 1.586 Freddie Mac Pool #F06202 6.00% 11/2053 1.571 1.586 Freddie Mac Pool #F06202 6.00% 11/2053 1.571 1.586 Freddie Mac Pool #F06202 6.00% 11/2053 5.00% 11/2053		,	,
Freddie Mac Pool #508276 5.09% 12/1/2052 15.3889 152.381 15.388 152.381 15.388 15.381 15.385	4	•	
Freddie Mac Pool #SD1981 5.09% 12/12/052 ² 10.973 11.033 11.033 11.034	-	,	
Freddie Mac Pool #SD0226 6.00% 11/2053 ¹ 8.887	Freddie Mac Pool #QF4623 5.00% 12/1/2052 ¹	87,566	86,778
Freddie Mac Pool #SD8281 500% 11/2053 ¹ 1.571 1.556 Freddie Mac Pool #SD8288 500% 11/2053 ¹ 360,742 366,534 Freddie Mac Pool #SD8288 500% 11/2053 ¹ 577 557 567 Freddie Mac Pool #SD8288 500% 11/2053 ¹ 577 557 567 Freddie Mac Pool #SD8288 500% 11/2053 ¹ 65 66 66 66 66 66 66 6	Freddie Mac Pool #SD1961 5.50% 12/1/2052 ¹	10,973	11,033
Freddie Mac Pool #SD0208 6.00% 11/2053 ¹ 36.0742 36.5344 36.777 587	Freddie Mac Pool #SD8286 4.00% 1/1/2053 ¹	11,882	11,242
Freeddie Mac Pool KSD2200 6 00% 11/12053 ¹	Freddie Mac Pool #SD8287 4.50% 1/1/2053 ¹	8,687	8,427
Freeddie Mac Pool #SDP361 (216 609% 11/12053)	Freddie Mac Pool #SD8288 5.00% 1/1/2053 ¹	1,571	1,556
Freeddie Mac Pool #SD246 6 00% 11/12053 ¹	Freddie Mac Pool #SD8290 6.00% 1/1/2053 ¹	360,742	366,534
Freddie Mac Pool #GE7774 5.50% 21/12053 ¹	Freddie Mac Pool #QF6121 6.00% 1/1/2053 ¹	577	587
Freddic Mac Pool #0F7144 5.50% 21/12053 ¹	-		
Freedide Mac Pool #GF7833 5.50% 21/12053 ¹	4	•	,
Freddie Mac Pool #SD8331 5.50% 21/12053 ¹ 95.156 96.915		·	·
Freddic Mac Pool #SD28301 6.00% 2/1/2053 ¹			
Freddie Mac Pool #SD2618 6.00% 2/1/2053 ¹ 394 382			
Freeddie Mac Pool #SD8306 4.50% 3/1/2053 ¹ 394 382 Freeddie Mac Pool #SD8306 4.50% 3/1/2053 ¹ 23,552 23,565 Freeddie Mac Pool #SD8706 5.50% 3/1/2053 ¹ 1,945 7,992 Freeddie Mac Pool #SD8314 4.50% 4/1/2053 ¹ 28,666 28,711 Freeddie Mac Pool #SD8315 5.00% 4/1/2053 ¹ 28,666 28,711 Freeddie Mac Pool #SD8315 5.00% 4/1/2053 ¹ 19,024 18,850 Freeddie Mac Pool #SD82716 5.00% 4/1/2053 ¹ 9,414 9,322 Freeddie Mac Pool #SD8315 5.00% 4/1/2053 ¹ 2,120 2,088 Freeddie Mac Pool #SD82765 45.00% 4/1/2053 ¹ 1,100 1,088 Freeddie Mac Pool #SD8316 5.50% 4/1/2053 ¹ 34,702 34,802 Freeddie Mac Pool #SD8316 5.50% 4/1/2053 ¹ 34,702 34,802 Freeddie Mac Pool #SD8336 5.50% 4/1/2053 ¹ 255 247 Freeddie Mac Pool #GC1266 5.50% 4/1/2053 ¹ 17,916 17,731 Freeddie Mac Pool #SD8332 5.50% 5/1/2053 ¹ 11,974 11,851 Freeddie Mac Pool #SD8332 5.50% 5/1/2053 ¹ 15,300 10,200 Freeddie Mac Pool #SD8332 5.50% 5/1/2053 ¹ 165,410 186,235		,	,
Freeddie Mac Pool #QF8462 5.50% 3/1/2053 ¹ 7,945 7,992			
Freddie Mac Pool #SD8314 4.50% 4/1/2053 ¹ 1,694 1,643			
Freeddie Mac Pool #SD8315 5.00% 4/1/2053¹ 28,666 28,371 Freeddie Mac Pool #SD2716 5.00% 4/1/2053¹ 19,024 18,850 Freeddie Mac Pool #SD2654 5.00% 4/1/2053¹ 9,414 9,322 Freeddie Mac Pool #SD2654 5.00% 4/1/2053¹ 2,120 2,098 Freeddie Mac Pool #SD316 5.50% 4/1/2053¹ 1,100 1,088 Freeddie Mac Pool #G061266 5.50% 4/1/2053¹ 34,702 34,862 Freeddie Mac Pool #G061266 5.50% 4/1/2053¹ 495 498 Freeddie Mac Pool #GR80816 5.50% 5/1/2053¹ 255 247 Freeddie Mac Pool #G061266 5.50% 5/1/2053¹ 17,916 17,731 Freeddie Mac Pool #G061266 5.50% 5/1/2053¹ 11,974 11,851 Freedie Mac Pool #G061266 5.50% 5/1/2053¹ 11,974 11,851 Freedie Mac Pool #G061808282 5.50% 5/1/2053¹ 10,00 1,000 Freedie Mac Pool #G061808282 5.50% 5/1/2053¹ 185,410 186,232 Freedie Mac Pool #G063382 5.50% 5/1/2053¹ 7,158 7,158 Freedie Mac Pool #G063382 5.50% 5/1/2053¹ 4,965 4,985 Freedie Mac Pool #G061719 5.50% 5/1/2053¹ 4,965 4,986 Freedie Mac Pool #G0	Freddie Mac Pool #QF9076 5.50% 3/1/2053 ¹	7,945	7,992
Freddie Mac Pool #SD2716 5.00% 4/1/2053¹ 19,024 18,850 Freddie Mac Pool #SD084 5.00% 4/1/2053¹ 9,414 9,322 Freddie Mac Pool #SD085 5.00% 4/1/2053¹ 2,120 2,098 Freddie Mac Pool #SD265 5.00% 4/1/2053¹ 1,100 1,088 Freddie Mac Pool #SD836 5.50% 4/1/2053¹ 34,702 34,862 Freddie Mac Pool #RA8647 4.50% 5/1/2053¹ 255 247 Freddie Mac Pool #RA8647 4.50% 5/1/2053¹ 17,916 17,731 Freddie Mac Pool #SD8323 5.00% 5/1/2053¹ 11,974 11,851 Freddie Mac Pool #SD8323 5.00% 5/1/2053¹ 10,30 1,020 Freddie Mac Pool #SD8323 5.00% 5/1/2053¹ 10,30 1,020 Freddie Mac Pool #SD8323 5.00% 5/1/2053¹ 185,410 186,232 Freddie Mac Pool #SD8324 5.50% 5/1/2053¹ 7,158 7,194 Freddie Mac Pool #G03368 5.50% 5/1/2053¹ 7,158 7,194 Freddie Mac Pool #G073825 5.00% 5/1/2053¹ 4,965 4,988 Freddie Mac Pool #G073825 5.00% 5/1/2053¹ 46 47 Freddie Mac Pool #G073925 6.00% 5/1/2053¹ 182,724 185,663 Freddie Mac Pool #G07478 5.00% 6/1/2053¹	Freddie Mac Pool #SD8314 4.50% 4/1/2053 ¹	1,694	1,643
Freddie Mac Pool #QG0749 5.00% 4/1/2053¹ 9,414 9,322 Freddie Mac Pool #SD2664 5.00% 4/1/2053¹ 2,120 2,098 Freddie Mac Pool #SD2654 5.00% 4/1/2053¹ 1,100 1,088 Freddie Mac Pool #SD8316 5.50% 4/1/2053¹ 34,702 34,662 Freddie Mac Pool #SD8316 5.50% 4/1/2053¹ 495 498 Freddie Mac Pool #RC91745 5.00% 5/1/2053¹ 255 247 Freddie Mac Pool #SD8323 5.00% 5/1/2053¹ 17,916 17,731 Freddie Mac Pool #SD8323 5.00% 5/1/2053¹ 11,974 11,851 Freddie Mac Pool #SD8323 5.00% 5/1/2053¹ 10,030 1,020 Freddie Mac Pool #SD8398 5.50% 5/1/2053¹ 185,410 186,232 Freddie Mac Pool #SD3369 5.50% 5/1/2053¹ 73,832 74,277 Freddie Mac Pool #G03382 5.50% 5/1/2053¹ 7,158 7,194 Freddie Mac Pool #G03382 5.50% 5/1/2053¹ 4,965 4,986 Freddie Mac Pool #G03382 5.50% 5/1/2053¹ 4,965 4,986 Freddie Mac Pool #G043382 5.50% 5/1/2053¹ 4,965 4,988 Freddie Mac Pool #G043382 5.50% 6/1/2053¹ 182,724 185,653 Freddie Mac Pool #G04503328 6.00% 6/1/2053¹	Freddie Mac Pool #SD8315 5.00% 4/1/2053 ¹	28,666	28,371
Freddie Mac Pool #SD2654 5.00% 41/12053¹ 2,120 2,098 Freddie Mac Pool #GC1829 5.00% 41/12053¹ 1,100 1,088 Freddie Mac Pool #GD818 5.50% 41/12053¹ 34,702 34,862 Freddie Mac Pool #GC1626 5.50% 41/12053¹ 495 498 Freddie Mac Pool #GC3743 5.00% 5/1/2053¹ 255 247 Freddie Mac Pool #GD8323 5.00% 5/1/2053¹ 11,974 11,851 Freddie Mac Pool #GD8323 5.00% 5/1/2053¹ 1,030 1,020 Freddie Mac Pool #SD8323 5.00% 5/1/2053¹ 1,030 1,020 Freddie Mac Pool #SD8324 5.50% 5/1/2053¹ 185,410 186,232 Freddie Mac Pool #SD83369 5.50% 5/1/2053¹ 185,410 186,232 Freddie Mac Pool #GG3385 5.50% 5/1/2053¹ 73,832 74,277 Freddie Mac Pool #GG3385 5.50% 5/1/2053¹ 7,158 7,194 Freddie Mac Pool #GG3385 5.50% 5/1/2053¹ 4,965 4,988 Freddie Mac Pool #GG3385 5.50% 5/1/2053¹ 4,965 4,988 Freddie Mac Pool #GG3385 5.50% 5/1/2053¹ 182,724 185,653 Freddie Mac Pool #GG3885 5.50% 6/1/2053¹ 182,724 185,653 Freddie Mac Pool #SD83225 6.00% 6/1/2053¹	Freddie Mac Pool #SD2716 5.00% 4/1/2053 ¹	19,024	18,850
Freddie Mac Pool #QG1829 5.00% 4/1/2053¹ 1,100 1,088 Freddie Mac Pool #SD8316 5.50% 4/1/2053¹ 34,702 34,862 Freddie Mac Pool #RG1626 5.50% 4/1/2053¹ 495 498 Freddie Mac Pool #RG8647 4.50% 5/1/2053¹ 255 247 Freddie Mac Pool #RG8647 4.50% 5/1/2053¹ 17,916 17,731 Freddie Mac Pool #SD8323 5.00% 5/1/2053¹ 11,974 11,851 Freddie Mac Pool #SD8323 5.00% 5/1/2053¹ 10,30 1,020 Freddie Mac Pool #SD8328 5.50% 5/1/2053¹ 185,410 186,232 Freddie Mac Pool #SD8339 5.50% 5/1/2053¹ 73,832 74,277 Freddie Mac Pool #QG3382 5.50% 5/1/2053¹ 7,158 7,198 Freddie Mac Pool #GG3382 5.50% 5/1/2053¹ 7,158 7,194 Freddie Mac Pool #GG3382 5.50% 5/1/2053¹ 4,985 4,986 Freddie Mac Pool #GG3382 5.00% 5/1/2053¹ 4,986 4,988 Freddie Mac Pool #SD8325 6.00% 5/1/2053¹ 182,724 185,653 Freddie Mac Pool #SD8328 4.50% 6/1/2053¹ 13,737 13,324 Freddie Mac Pool #SD8328 5.00% 6/1/2053¹ 13,737 13,324 Freddie Mac Pool #GG4632 5.50% 6/1/2053¹ <td></td> <td>,</td> <td>•</td>		,	•
Freddie Mac Pool #SD8316 5.50% 4/1/2053¹ 34,702 34,862 Freddie Mac Pool #GG1266 5.50% 4/1/2053¹ 498 498 Freddie Mac Pool #RA8647 4.50% 5/1/2053¹ 255 247 Freddie Mac Pool #GG3743 5.00% 5/1/2053¹ 17,916 17,731 Freddie Mac Pool #GG260 5.00% 5/1/2053¹ 11,974 11,851 Freddie Mac Pool #GG260 5.00% 5/1/2053¹ 10,300 1,020 Freddie Mac Pool #SD8324 5.50% 5/1/2053¹ 185,410 186,232 Freddie Mac Pool #SD83369 5.50% 5/1/2053¹ 7,158 7,158 Freddie Mac Pool #GG3885 5.50% 5/1/2053¹ 7,158 7,194 Freddie Mac Pool #GG3865 5.50% 5/1/2053¹ 4,965 4,988 Freddie Mac Pool #GG3885 5.50% 5/1/2053¹ 46 47 Freddie Mac Pool #SD8328 6.00% 5/1/2053¹ 182,724 185,653 Freddie Mac Pool #SD8328 6.00% 5/1/2053¹ 182,724 185,653 Freddie Mac Pool #SD8328 4.50% 6/1/2053¹ 13,737 13,324 Freddie Mac Pool #SD8329 5.00% 6/1/2053¹ 45,353 44,875 Freddie Mac Pool #GG4632 5.50% 6/1/2053¹ 185,660 185,880 Freddie Mac Pool #GG4632 5.50% 6/1/2053¹ </td <td></td> <td>,</td> <td></td>		,	
Freddie Mac Pool #QG1266 5.50% 4/1/2053¹ 495 498 Freddie Mac Pool #RA6647 4.50% 5/1/2053¹ 255 247 Freddie Mac Pool #QG3743 5.00% 5/1/2053¹ 17,916 17,731 Freddie Mac Pool #SD8323 5.00% 5/1/2053¹ 11,974 11,851 Freddie Mac Pool #QG2060 5.00% 5/1/2053¹ 1,030 1,020 Freddie Mac Pool #SD8328 5.50% 5/1/2053¹ 185,410 186,232 Freddie Mac Pool #SD3369 5.50% 5/1/2053¹ 73,832 74,277 Freddie Mac Pool #GG3382 5.50% 5/1/2053¹ 7,158 7,194 Freddie Mac Pool #QG3385 5.50% 5/1/2053¹ 4,965 4,985 Freddie Mac Pool #GG719 5.50% 5/1/2053¹ 4,965 4,988 Freddie Mac Pool #GS8325 6.00% 5/1/2053¹ 46 47 Freddie Mac Pool #SD8325 6.00% 5/1/2053¹ 182,724 185,653 Freddie Mac Pool #SD8325 4.00% 6/1/2053¹ 20,543 19,435 Freddie Mac Pool #SD8328 4.50% 6/1/2053¹ 13,737 13,324 Freddie Mac Pool #SD8328 4.50% 6/1/2053¹ 45,353 44,879 Freddie Mac Pool #GG7478 5.00% 6/1/2053¹ 185,660 185,880 Freddie Mac Pool #GG4632 5.50% 6/1/2053¹			
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Freddie Mac Pool #SD8325 6.00% 5/1/2053 ¹ 182,724 185,653 Freddie Mac Pool #SD3214 4.00% 6/1/2053 ¹ 20,543 19,435 Freddie Mac Pool #SD8328 4.50% 6/1/2053 ¹ 13,737 13,324 Freddie Mac Pool #SD8329 5.00% 6/1/2053 ¹ 45,353 44,879 Freddie Mac Pool #QG4778 5.00% 6/1/2053 ¹ 993 983 Freddie Mac Pool #SD8331 5.50% 6/1/2053 ¹ 185,060 185,880 Freddie Mac Pool #QG4632 5.50% 6/1/2053 ¹ 15,572 15,646 Freddie Mac Pool #QG5136 5.50% 6/1/2053 ¹ 8,284 8,323 Freddie Mac Pool #QG5097 5.50% 6/1/2053 ¹ 7,681 7,727 Freddie Mac Pool #QG3775 5.50% 6/1/2053 ¹ 36 36 Freddie Mac Pool #SD8332 6.00% 6/1/2053 ¹ 24 24 Freddie Mac Pool #SD8332 6.00% 6/1/2053 ¹ 259,835 263,928 Freddie Mac Pool #SD3083 6.00% 6/1/2053 ¹ 62,298 63,327 Freddie Mac Pool #SD3083 6.00% 6/1/2053 ¹ 24,679 24,679	Freddie Mac Pool #QG3365 5.50% 5/1/2053 ¹	4,965	4,988
Freddie Mac Pool #SD3214 4.00% 6/1/2053 ¹ 20,543 19,435 Freddie Mac Pool #SD8328 4.50% 6/1/2053 ¹ 13,737 13,324 Freddie Mac Pool #SD8329 5.00% 6/1/2053 ¹ 45,353 44,879 Freddie Mac Pool #QG4778 5.00% 6/1/2053 ¹ 993 983 Freddie Mac Pool #SD8331 5.50% 6/1/2053 ¹ 185,060 185,880 Freddie Mac Pool #QG4632 5.50% 6/1/2053 ¹ 15,572 15,646 Freddie Mac Pool #QG5136 5.50% 6/1/2053 ¹ 8,284 8,323 Freddie Mac Pool #QG5097 5.50% 6/1/2053 ¹ 7,681 7,727 Freddie Mac Pool #QG4732 5.50% 6/1/2053 ¹ 36 36 Freddie Mac Pool #QG3775 5.50% 6/1/2053 ¹ 24 24 Freddie Mac Pool #SD8332 6.00% 6/1/2053 ¹ 259,835 263,928 Freddie Mac Pool #SD3240 6.00% 6/1/2053 ¹ 62,298 63,327 Freddie Mac Pool #SD3083 6.00% 6/1/2053 ¹ 24,679 24,679	Freddie Mac Pool #QG1719 5.50% 5/1/2053 ¹	46	47
Freddie Mac Pool #SD8328 4.50% 6/1/2053 ¹ 13,737 13,324 Freddie Mac Pool #SD8329 5.00% 6/1/2053 ¹ 45,353 44,879 Freddie Mac Pool #QG4778 5.00% 6/1/2053 ¹ 993 983 Freddie Mac Pool #SD8331 5.50% 6/1/2053 ¹ 185,060 185,880 Freddie Mac Pool #QG4632 5.50% 6/1/2053 ¹ 15,646 15,672 15,646 Freddie Mac Pool #QG5037 5.50% 6/1/2053 ¹ 8,284 8,323 Freddie Mac Pool #QG4732 5.50% 6/1/2053 ¹ 7,681 7,727 Freddie Mac Pool #QG4732 5.50% 6/1/2053 ¹ 36 36 Freddie Mac Pool #QG3775 5.50% 6/1/2053 ¹ 24 24 Freddie Mac Pool #SD8332 6.00% 6/1/2053 ¹ 259,835 263,928 Freddie Mac Pool #SD3240 6.00% 6/1/2053 ¹ 62,298 63,327 Freddie Mac Pool #SD3083 6.00% 6/1/2053 ¹ 24,275 24,679		-	
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Freddie Mac Pool #SD8332 6.00% 6/1/2053 ¹ 259,835 263,928 Freddie Mac Pool #SD3240 6.00% 6/1/2053 ¹ 62,298 63,327 Freddie Mac Pool #SD3083 6.00% 6/1/2053 ¹ 24,275 24,679	4		
Freddie Mac Pool #SD3083 6.00% 6/1/2053 ¹ 24,679		259,835	263,928
	Freddie Mac Pool #SD3240 6.00% 6/1/2053 ¹	62,298	63,327
Freddie Mac Pool #RA9279 6.00% 6/1/2053 ¹ 20,801		24,275	24,679
	Freddie Mac Pool #RA9279 6.00% 6/1/2053 ¹	20,397	20,801

Freddie Mac Pool #RA9283 6.00% 6/1/2053 ¹	19,136	19,506
Freddie Mac Pool #RA9281 6.00% 6/1/2053 ¹	12,563	12,767

Bonds, notes & other debt instruments (continued) Mortgage-backed obligations (continued)	Principal amount (000)	Value (000)
Federal agency mortgage-backed obligations (continued) Freddie Mac Pool #RA9284 6.00% 6/1/2053 ¹	USD 8,825	\$ 9,130
Freddie Mac Pool #QG4096 6.00% 6/1/2053 1	473	\$ 9,130 480
Freddie Mac Pool #RA9294 6.50% 6/1/2053 ¹	8,924	9,178
Freddie Mac Pool #RA9292 6.50% 6/1/2053 ¹	7,707	7,924
Freddie Mac Pool #RA9289 6.50% 6/1/2053 ¹	7,240	7,500
Freddie Mac Pool #RA9288 6.50% 6/1/2053 ¹	7,048	7,326
Freddie Mac Pool #RA9287 6.50% 6/1/2053 ¹	4,881	5,088
Freddie Mac Pool #RA9290 6.50% 6/1/2053 ¹	3,717	3,838
Freddie Mac Pool #RA9291 6.50% 6/1/2053 ¹	2,722	2,790
Freddie Mac Pool #RA9295 6.50% 6/1/2053 ¹	2,007	2,098
Freddie Mac Pool #SD8353 4.00% 7/1/2053 ¹	28,331	26,794
Freddie Mac Pool #SD8341 5.00% 7/1/2053 ¹	138,902	137,450
Freddie Mac Pool #QG6641 5.00% 7/1/2053 ¹	11,437	11,322
Freddie Mac Pool #QG9079 5.00% 7/1/2053 ¹	8,681	8,591
Freddie Mac Pool #QG7072 5.00% 7/1/2053 ¹	5,838	5,777
Freddie Mac Pool #QG6394 5.00% 7/1/2053 ¹	936	926
Freddie Mac Pool #SD8342 5.50% 7/1/2053 ¹	751,537	754,751
Freddie Mac Pool #SD8343 6.00% 7/1/2053 ¹	149,981	152,321
Freddie Mac Pool #SD3356 6.00% 7/1/2053 1	48,413	49,199
Freddie Mac Pool #SD8357 4.00% 8/1/2053 ¹	16,882	15,966
Freddie Mac Pool #QG8013 5.00% 8/1/2053 ¹	1,048	1,037
Freddie Mac Pool #QG9140 5.00% 8/1/2053 ¹	1,032	1,021
Freddie Mac Pool #SD8360 4.50% 9/1/2053 ¹	15,125	14,670
Freddie Mac Pool #SD8362 5.50% 9/1/2053 ¹	5,495	5,518
Freddie Mac Pool #SD8379 4.00% 10/1/2053 Teaddie Mac Pool #SD8379 5.00% 40/4/2053 Teaddie Mac Pool #SD8379 5.00% 40/4/2	22,786	21,549
Freddie Mac Pool #SD8367 5.50% 10/1/2053 Freddie Mac Pool #SD8368 6.00% 10/1/2053 Freddie Mac Pool #SD8368 Fredd	46,888 305,970	47,097 310,742
Freddie Mac Pool #SD4053 6.00% 10/1/2053 Freddie Mac Pool #SD4053 6.00% 10/1/2	114,024	115,856
Freddie Mac Pool #SD8369 6.50% 10/1/2053 Freddie Mac Pool #SD8369 6.50% 10/1/2053 Freddie Mac Pool #SD8369 6.50% 10/1/2053	36,817	37,744
Freddie Mac Pool #SD8370 4.50% 11/1/2053 1	9,987	9,687
Freddie Mac Pool #SD8372 5.50% 11/1/2053 ¹	24,305	24,409
Freddie Mac Pool #SD8373 6.00% 11/1/2053 ¹	136,270	138,396
Freddie Mac Pool #SD8381 4.50% 12/1/2053 ¹	11,069	10,736
Freddie Mac Pool #SD8384 6.00% 12/1/2053 ¹	226,228	229,757
Freddie Mac Pool #SD8385 6.50% 12/1/2053 ¹	46,646	47,818
Freddie Mac Pool #SD8386 7.00% 12/1/2053 ¹	10,189	10,516
Freddie Mac Pool #SD8393 4.50% 1/1/2054 ¹	2,372	2,301
Freddie Mac Pool #SD8396 6.00% 1/1/2054 ¹	84,042	85,353
Freddie Mac, Series 2122, Class QM, 6.25% 2/15/2029 ¹	158	158
Freddie Mac, Series K749, Class AM, 2.12% 6/25/2029 ¹	2,069	1,849
Freddie Mac, Series K127, Class A2, 2.108% 1/25/2031 ¹	1,000	862
Freddie Mac, Series K136, Class A2, 2.127% 11/25/2031 ¹	142	121
Freddie Mac, Series 3257, Class PA, 5.50% 12/15/2036 ¹	2,078	2,132
Freddie Mac, Series 3286, Class JN, 5.50% 2/15/2037 ¹	1,587	1,627
Freddie Mac, Series 3318, Class JT, 5.50% 5/15/2037 ¹	826	844
Freddie Mac, Series K044, Class A2, Multi Family, 2.811% 1/25/2025 ¹	17,099	16,705
Freddie Mac, Series K048, Class A2, Multi Family, 3.284% 6/25/2025 ^{1,3}	562	550
Freddie Mac, Series K060, Class A2, Multi Family, 3.30% 10/25/2026 ¹	400	388
Freddie Mac, Series K742, Class A2, Multi Family, 1.76% 3/25/2028 ¹	3,000	2,708
Freddie Mac, Series K079, Class A2, Multi Family, 3.926% 6/25/2028 ¹	172	169
Freddie Mac, Series K082, Class A2, Multi Family, 3.92% 9/25/2028 ^{1,3}	1,680	1,648
Freddie Mac, Series K083, Class A2, Multi Family, 4.05% 9/25/2028 ^{1,3}	3,000	2,958
Freddie Mac, Series K089, Class A2, Multi Family, 3.563% 1/25/2029 ¹	5,249	5,067
Freddie Mac, Series K749, Class A2, Multi Family, 2.12% 6/25/2029 ¹	2,113	1,903
Freddie Mac, Series K101, Class A2, Multi Family, 2.524% 10/25/2029 ¹	62	56
Freddie Mac, Series K751, Class A2, Multi Family, 4.412% 3/25/2030 ¹	118,468	118,541
Freddie Mac, Series K137, Class A2, Multi Family, 2.347% 11/25/2031 ^{1,3}	306	264
Freddie Mac, Series K140, Class A2, Multi Family, 2.25% 1/25/2032 ¹	417	356
Freddie Mac, Series K144, Class A2, Multi Family, 2.45% 4/25/2032 ¹	7,501	6,484
Freddie Mac, Series K143, Class A2, Multi Family, 2.35% 6/25/2032 ¹	7,984	6,855
Freddie Mac, Series K144, Class AM, Multi Family, 2.45% 7/25/2032 ¹	5,000	4,312
Freddie Mac, Series K144, Class A2, Multi Family, 2.45% 7/25/2032 ¹	3,551	3,069
Freddie Mac, Series K152, Class A2, Multi Family, 3.80% 10/25/2032 ^{1,3}	2,010	1,918
Freddie Mac, Series K152, Class A2, Multi Family, 3.78% 11/25/2032	21,945	20,911
Freddie Mac, Series K151, Class A2, Multi Family, 3.80% 12/25/2032 ¹	6,865	6,552

Freddie Mac, Series K153, Class A2, Multi Family, 3.82% 1/25/2033 ¹	13,000	12,412
Freddie Mac, Series K156, Class A2, Multi Family, 4.43% 2/25/2033 ^{1,3}	24,842	24,824

Bonds, notes & other debt instruments (continued) Mortgage-backed obligations (continued)	Principal amount (000)		Value (000)
Federal agency mortgage-backed obligations (continued)			
Freddie Mac, Series K155, Class A2, Multi Family, 4.25% 4/25/2033 ¹	USD	4,000	\$ 3,943
Freddie Mac, Series K105, Class A2, Multi Family, 1.872% 3/25/2053 ¹		23	20
Freddie Mac, Series 3147, Class OD, principal only, 0% 4/15/2036 ¹		233	205
Freddie Mac, Series 3136, Class OP, principal only, 0% 4/15/2036 ¹		221	174
Freddie Mac, Series 3156, Class PO, principal only, 0% 5/15/2036 ¹		787	671
Freddie Mac, Series 3149, Class MO, principal only, 0% 5/15/2036 ¹		92	80
Freddie Mac, Series 3149, Class AO, principal only, 0% 5/15/2036 ¹		82	70
Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2017-1, Class HA, 3.00% 1/25/2056 ^{1,3}		22,951	20,990
Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2017-1, Class MA, 3.00% 1/25/2056 ¹		3,151	2,891
Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2017-3, Class MT, 3.00% 7/25/2056 ¹		5,372	4,604
Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2017-3, Class HA, 3.25% 7/25/2056 ^{1,3}		9,516	8,744
Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2017-3, Class HT, 3.25% 7/25/2056 ¹		1,088	915
Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2017-2, Class MA, 3.00% 8/25/2056 ¹		27,839	25,610
Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2017-2, Class HA, 3.00% 8/25/2056 ^{1,3}		26,735	24,465
Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2018-1, Class HT, 3.00% 5/25/2057 ¹		5,700	4,845
Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2017-4, Class HT, 3.25% 6/25/2057 ^{1,3}		8,215	7,241
Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2017-4, Class MT, 3.50% 6/25/2057 ¹		5,085	4,576
Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2017-4, Class M45T, 4.50% 6/25/2057 ¹		4,500	4,278
Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2018-3, Class MA, 3.50% 8/25/2057 1		43,167	40,792
Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2018-2, Class MT, 3.50% 11/25/2057 ¹		8,474	7,570
Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2019-1, Class MT, 3.50% 7/25/2058 ¹		2,845	2,537
Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2019-1, Class MA, 3.50% 7/25/2058 ¹		1,181	1,118
Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2019-2, Class MA, 3.50% 8/25/2058 ¹		19,940	18,802
Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2019-2, Class MT, 3.50% 8/26/2058 ¹		2,414	2,153
Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2019-3, Class MT, 3.50% 10/25/2058 ¹		1,486	1,327
Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2019-3, Class MA, 3.50% 10/25/2058 ¹		496	468
Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2019-4, Class MA, 3.00% 2/25/2059 ¹		87,941	80,518
Freddie Mac Seasoned Loan Structured Transaction Trust, Series 2018-1, Class A1, 3.50% 6/25/2028 ¹		17,753	17,067
Freddie Mac Seasoned Loan Structured Transaction Trust, Series 2018-2, Class A1, 3.50% 11/25/2028 ¹		13,375	12,755
Freddie Mac Seasoned Loan Structured Transaction Trust, Series 2019-2, Class A1C, 2.75% 9/25/2029 ¹		47,247	43,633
Freddie Mac Seasoned Loan Structured Transaction Trust, Series 2019-3, Class A1C, 2.75% 11/25/2029 ¹		24,341	22,439
Freddie Mac Seasoned Loan Structured Transaction Trust, Series 2022-1, Class A1, 3.50% 5/25/2032 ¹		34,374	32,518
FREMF Mortgage Trust, Series K-142, Class A2, 2.40% 3/25/2032 ¹		7,924	6,839
Government National Mortgage Assn. 3.50% 12/1/2053 ^{1,5}		5,000	4,652
Government National Mortgage Assn. 2.50% 1/1/2054 ^{1,5}		6,100	5,337
Government National Mortgage Assn. 3.00% 1/1/2054 ^{1,5}		41,283	37,384
Government National Mortgage Assn. 4.00% 1/1/2054 ^{1,5}		96,270	91,923
Government National Mortgage Assn. 5.50% 1/1/2054 ^{1,5}		403,272	406,235
Government National Mortgage Assn. 2.50% 2/1/2054 ^{1,5}		12,300	10,789
Government National Mortgage Assn. 4.00% 2/1/2054 ^{1,5}		23,200	22,219
Government National Mortgage Assn. Pool #MA0908 2.50% 4/20/2028 ¹		401	 385
Government National Mortgage Assn. Pool #AB3820 5.00% 12/20/2035 ¹		172	172

Bonds, notes & other debt instruments (continued) Mortgage-backed obligations (continued) Foderal aggrees perked obligations (continued)	Principal amount (000)	Value (000)
Federal agency mortgage-backed obligations (continued) Government National Mortgage Assn. Pool #AB3587 6.50% 12/20/2038 ¹	USD 29 \$	30
Government National Mortgage Assn. Pool #AB3819 5.00% 12/20/2039 ¹	267	266
Government National Mortgage Assn. Pool #004636 4.50% 2/20/2040 ¹	756	757
Government National Mortgage Assn. Pool #783689 5.50% 2/20/2040 ¹	1,288	1,329
Government National Mortgage Assn. Pool #AB3818 4.50% 6/20/2041 ¹	64	63
Government National Mortgage Assn. Pool #783688 5.00% 6/20/2041 ¹	1,116	1,147
Government National Mortgage Assn. Pool #AC2886 4.50% 8/20/2041 ¹	586	580
Government National Mortgage Assn. Pool #AB3664 4.50% 8/20/2041 ¹	112	110
Government National Mortgage Assn. Pool #783687 4.50% 12/20/2041 ¹	3,562	3,529
Government National Mortgage Assn. Pool #754353 3.50% 4/20/2042 ¹	278	259
Government National Mortgage Assn. Pool #AD7620 3.50% 3/20/2043 ¹	823	766
Government National Mortgage Assn. Pool #BC1530 3.00% 8/20/2047	3,206	2,918
Government National Mortgage Assn. Pool #BC1565 3.00% 8/20/2047	1,296	1,179
Government National Mortgage Assn. Pool #MA5019 3.50% 2/20/20481	225	212
Government National Mortgage Assn. Pool #MA5263 3.50% 6/20/20481	1,805	1,696
Government National Mortgage Assn. Pool #MA5332 5.00% 7/20/2048 ¹	35	35
Government National Mortgage Assn. Pool #MA5527 3.50% 10/20/2048 ¹	1,400	1,318
Government National Mortgage Assn. Pool #MA5594 3.50% 11/20/2048 ¹	2,241	2,110
Government National Mortgage Assn. Pool #MA5652 4.50% 12/20/20481	1,949	1,926
Government National Mortgage Assn. Pool #MA5754 4.50% 2/20/2049 Covernment National Mortgage Assn. Pool #MA5755 5.00% 2/20/2040	28	27
Government National Mortgage Assn. Pool #MA5755 5.00% 2/20/2049 Covernment National Mortgage Assn. Pool #MA5817 4.00% 2/20/2049	119	117
Government National Mortgage Assn. Pool #MA5817 4.00% 3/20/2049 ¹ Government National Mortgage Assn. Pool #MA5818 4.50% 3/20/2049 ¹	9,820 1,716	9,471 1,696
Government National Mortgage Assn. Pool #MA6041 4.50% 7/20/2049 Government National Mortgage Assn. Pool #MA6041 4.50% 7/20/2049	285	281
Government National Mortgage Assn. Pool #MA6042 5.00% 7/20/2049 ¹	68	69
Government National Mortgage Assn. Pool #MA6156 4.50% 9/20/2049 ¹	1,714	1,686
Government National Mortgage Assn. Pool #MA6600 3.50% 4/20/2050 ¹	69,613	65,446
Government National Mortgage Assn. Pool #MA6602 4.50% 4/20/2050 ¹	423	412
Government National Mortgage Assn. Pool #MA6994 2.00% 11/20/2050 ¹	15,857	13,436
Government National Mortgage Assn. Pool #BZ3978 2.50% 11/20/2050 ¹	1,491	1,299
Government National Mortgage Assn. Pool #MA7051 2.00% 12/20/2050 ¹	23,318	19,757
Government National Mortgage Assn. Pool #MA7259 4.50% 3/20/2051 ¹	19,227	19,009
Government National Mortgage Assn. Pool #785607 2.50% 8/20/2051 ¹	49,446	42,628
Government National Mortgage Assn. Pool #785575 2.50% 8/20/2051 ¹	31,507	27,101
Government National Mortgage Assn. Pool #785659 2.50% 10/20/2051 ¹	37,305	31,982
Government National Mortgage Assn. Pool #785813 2.50% 12/20/2051 ¹	23,415	20,241
Government National Mortgage Assn. Pool #786706 2.50% 12/20/2051 ¹	9,694	8,522
Government National Mortgage Assn. Pool #785847 2.50% 1/20/2052 ¹	34,393	29,573
Government National Mortgage Assn. Pool #MA7827 2.50% 1/20/2052 ¹	10,000	8,746
Government National Mortgage Assn. Pool #786502 2.50% 2/20/2052 ¹	1,777	1,549
Government National Mortgage Assn. Pool #785998 2.50% 3/20/2052 ¹	3,036	2,611
Government National Mortgage Assn. Pool #786701 2.50% 3/20/2052 ¹	619	540
Government National Mortgage Assn. Pool #786647 2.50% 3/20/2052 ¹	104	91
Government National Mortgage Assn. Pool #MA8099 3.50% 6/20/2052 ¹	1,000	931
Government National Mortgage Assn. Pool #MA8147 2.50% 7/20/20521	843	737
Government National Mortgage Assn. Pool #MA8148 3.00% 7/20/2052 1	41,276	37,377
Government National Mortgage Assn. Pool #MA8266 3.50% 9/20/2052 ¹	172,652	160,749
Government National Mortgage Assn. Pool #MA8267 4.00% 9/20/2052 ¹	62,345	59,512
Government National Mortgage Assn. Pool #MA8346 4.00% 10/20/2052 ¹	17,762	16,954
Government National Mortgage Assn. Pool #MA8425 3.50% 11/20/2052 Covernment National Mortgage Assn. Pool #MA8425 4.00% 11/20/2052 Covernment National Mortgage Assn. Pool #MA8425 Assn. Po	4,000	3,724
Government National Mortgage Assn. Pool #MA8426 4.00% 11/20/2052 ¹	2,000	1,909
Government National Mortgage Assn. Pool #MA8487 3.50% 12/20/2052 1	36	33
Government National Mortgage Assn. Pool #MA8488 4.00% 12/20/20521	1,198 209,490	1,144
Government National Mortgage Assn. Pool #MA8799 4.50% 4/20/2053 Covernment National Mortgage Assn. Pool #MA8800 5 00% 4/20/2053 Covernment National Mortgage Assn. Pool #MA8800 5 00% 4/20/2053 Covernment National Mortgage Assn. Pool #MA8800 5 00% 4/20/2053 Covernment National Mortgage Assn. Pool #MA8800 5 00% 4/20/2053 Covernment National Mortgage Assn. Pool #MA8800 5 00% 4/20/2053 Covernment National Mortgage Assn. Pool #MA8800 5 00% 4/20/2053 Covernment National Mortgage Assn. Pool #MA8800 5 00% 4/20/2053 Covernment National Mortgage Assn. Pool #MA8800 5 00% 4/20/2053 Covernment National Mortgage Assn. Pool #MA8800 5 00% 4/20/2053 Covernment National Mortgage Assn. Pool #MA8800 5 00% 4/20/2053 Covernment National Mortgage Assn. Pool #MA8800 5 00% 4/20/2053 Covernment National Mortgage Assn. Pool #MA8800 5 00% 4/20/2053 Covernment National Mortgage Assn. Pool #MA8800 5 00% 4/20/2053 Covernment National Mortgage Assn. Pool #MA8800 5 00% 4/20/2053 Covernment National Mortgage Assn. Pool #MA8800 5 00% 4/20/2053 Covernment National Mortgage Assn. Pool #MA8800 5 00% 4/20/2053 Covernment National Mortgage Assn. Pool #MA8800 5 00% 4/20/2053 Covernment National Mortgage Assn. Pool #MA8800 5 00% 4/20/2053 Covernment National Mortgage Assn. Pool #MA8800 5 00% 4/20/2053 Covernment National Mortgage Assn. Pool #MA8800 5 00% 4/20/2053 Covernment National Mortgage Assn. Pool #MA8800 5 00% 4/20/2053 Covernment National Mortgage Assn. Pool #MA8800 5 00% 4/20/2053 Covernment National Mortgage Assn. Pool #MA8800 5 00% 4/20/2053 Covernment National Mortgage Assn. Pool #MA8800 5 00% 4/20/2053 Covernment National Mortgage Assn. Pool #MA8800 5 00% 4/20/2053 Covernment National Mortgage Assn. Pool #MA8800 5 00% 4/20/2053 Covernment National Mortgage Assn. Pool #MA8800 5 00% 4/20/2053 Covernment National Mortgage Assn. Pool #MA8800 5 00% 4/20/2053 Covernment National Mortgage Assn. Pool #MA8800 5 00% 4/20/2053 Covernment National Mortgage Assn. Pool #MA8800 5 00% 4/20/2053	4,309	204,407 4,282
Government National Mortgage Assn. Pool #MA8800 5.00% 4/20/2053 Government National Mortgage Assn. Pool #MA8878 5.00% 5/20/2053 Sovernment National Mortgage Assn. Pool #MA8800 5/20/2053 Sovern	10,036	9,965
Government National Mortgage Assn. Pool #MA8947 5.00% 6/20/2053 Government National Mortgage Assn. Pool #MA8947 5.00% 6/20/2053 Government National Mortgage Assn. Pool #MA8947 5.00% 6/20/2053	3,211	3,188
Government National Mortgage Assn. Pool #MA9015 4.50% 7/20/2053 Government National Mortgage Assn. Pool #MA9015 4.50% 7/20/2053	209,399	204,318
Government National Mortgage Assn. Pool #MA9016 5.00% 7/20/2053 Government National Mortgage Assn. Pool #MA9016 5.00% 7/20/2053 Government National Mortgage Assn. Pool #MA9016 5.00% 7/20/2053	33,290	33,053
Government National Mortgage Assn. Pool #MA9104 4.50% 8/20/2053 ¹	59,631	58,188
Government National Mortgage Assn. Pool #MA9169 4.50% 9/20/2053 ¹	98,735	96,344
Government National Mortgage Assn. Pool #MA9170 5.00% 9/20/2053 ¹	56,054	55,655
Government National Mortgage Assn. Pool #MA9240 5.00% 10/20/2053 ¹	2,701	2,682
Government National Mortgage Assn. Pool #694836 5.75% 9/20/2059 1	2	2
Government National Mortgage Assn. Pool #721648 5.05% 4/20/2061 ¹	3	3
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Government National Mortgage Assn. Pool #725876 4.899% 9/20/2061 ¹	_2	_2
Government National Mortgage Assn. Pool #710085 5.024% 9/20/2061 ¹	3	3

Severment National Mortgage Asin. Rev. #T70095.4 853% 20202064 2 -2 -3 -4	Government National Mortgage Assn. Pool #725879 4 892% 10/20/2061	2222222211,79625,14426,44237,00016,85621,55829,000309,341329,786510,119140,846473,259444,879161,94477,030749,602165,784224,062306,500	2 2 2 2 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1	1 1 2 2 2 8,997 22,547 24,366 35,623 15,022 19,876 28,465 280,602 451,316 129,226 447,654 431,289 160,236
Covernment National Mortgage Assin. Pool (#ACT 1008 4.3 30%) 10/20/20061	Government National Mortgage Assn. Pool #AC1008 4.339% 10/20/2063 ¹ Government National Mortgage Assn. Pool #776095 4.853% 2/20/2064 ¹ Government National Mortgage Assn. Pool #726935 5.20% 9/20/2064 ¹ Government National Mortgage Assn. Pool #A68238 4.904% 12/20/2066 ¹ Government National Mortgage Assn. Pool #A68238 4.904% 12/20/2066 ¹ Government National Mortgage Assn. Pool #A68238 4.904% 12/20/2066 ¹ Government National Mortgage Assn. Series 2021-2. Class AH, 1.50% 6/16/2063 ¹ Uniform Mortgage-Backed Security 2.90% 11/2039 ^{1,5} Uniform Mortgage-Backed Security 2.90% 11/2039 ^{1,5} Uniform Mortgage-Backed Security 5.50% 11/2039 ^{1,5} Uniform Mortgage-Backed Security 5.90% 21/2039 ^{1,5} Uniform Mortgage-Backed Security 2.90% 21/2039 ^{1,5} Uniform Mortgage-Backed Security 4.00% 21/2039 ^{1,5} Uniform Mortgage-Backed Security 4.00% 21/2039 ^{1,5} Uniform Mortgage-Backed Security 2.90% 11/2054 ^{1,5} Uniform Mortgage-Backed Security 3.90% 11/2054 ^{1,5} Uniform Mortgage-Backed Security 3.90% 11/2054 ^{1,5} Uniform Mortgage-Backed Security 4.90% 11/2054 ^{1,5} Uniform Mortgage-Backed Security 4.90% 11/2054 ^{1,5} Uniform Mortgage-Backed Security 4.90% 11/2054 ^{1,5} Uniform Mortgage-Backed Security 5.90% 21/2054 ¹	2222222211,79625,14426,44237,00016,85621,55829,000309,341329,786510,119140,846473,259444,879161,94477,030749,602165,784224,062306,500	1 1 7	2228,99722,54724,36635,62315,02219,87628,465282,686280,602451,316129,226447,654431,289160,236
Coverment National Mortgage Asian. Proc. 97279985 5.20% 9202008 2 Coverment National Mortgage Asian. Proc. 9727998 5.20% 9202008 2 Coverment National Mortgage Asian. Proc. 9827998 5.20% 9202008 2 Coverment National Mortgage Asian. Proc. 9827998 5.20% 9202008 2 Coverment National Mortgage Asian. Proc. 9827998 5.20% 9202008 2 Uniform Mortgage Backed Socurity 2.00% 1172020 15 2 Uniform Mortgage Backed Socurity 2.00% 1172020 15 2 Uniform Mortgage Backed Socurity 2.00% 1272020 15 2 Uniform Mortgage Backed Socurity 2.00% 1172020 15 2 Uniform Mortgage Backed Socurity 2.00% 1172020 15 2 Uniform Mortgage Backed Socurity 3.00% 1172020 15 2 Uniform Mortgage Backed Socurity 4.00% 1172020 15 2 Uniform Mortgage Backed Socurity 4.00% 1172020 15 2 Uniform Mortgage Backed Socurity 4.00% 1172020 15 2 Uniform Mortgage Backed Socurity 5.00% 1172020 15 2 Uniform Mortgage Backed Socurity 5	Government National Mortgage Assn. Pool #725893 5.20% 9/20/2064 ¹ Government National Mortgage Assn. Pool #AG8238 4.904% 12/20/2064 ¹ Government National Mortgage Assn. Pool #AG8238 4.904% 12/20/2065 ¹ Government National Mortgage Assn. Pool #AG8238 4.904% 12/20/2065 ¹ Government National Mortgage Assn. Pool #AG8238 4.904% 12/20/2065 ¹ Government National Mortgage Assn. Pool #AG8238 4.904% 12/2065 ¹ Uniform Mortgage-Backed Security 2.00% 11/2039 ^{1,5} Uniform Mortgage-Backed Security 3.50% 11/12/393 ^{1,5} Uniform Mortgage-Backed Security 2.00% 21/2039 ^{1,5} Uniform Mortgage-Backed Security 2.00% 21/2039 ^{1,5} Uniform Mortgage-Backed Security 2.00% 11/2054 ^{1,5} Uniform Mortgage-Backed Security 2.00% 11/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 11/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 11/12/54 ^{1,5} Uniform Mortgage-Backed Security 3.00% 11/12/54 ^{1,5} Uniform Mortgage-Backed Security 4.50% 11/12/54 ^{1,5} Uniform Mortgage-Backed Security 5.00% 11/12/54 ^{1,5} Uniform Mortgage-Backed Security 7.00% 11/12/54 ^{1,5} Uniform Mortgage-Backed Security 5.00% 11/12/54 ^{1,5} Uniform Mortgage-Backed Security 5.00% 21/12/54 ^{1,5}	2 2 2 11,796 25,144 26,442 37,000 16,856 21,558 29,000 309,341 329,786 510,119 140,846 473,259 444,879 161,944 77,030 749,602 165,784 224,062 306,500	1 1 7	2 2 8,997 22,547 24,366 35,623 15,022 19,876 28,465 252,886 280,602 451,316 129,226 447,654 431,289 160,236
Covernment National Mortgage Assn. Prout AGGISSI 4 904% 1202005 2	Government National Mortgage Assn. Pool #AG8238 4.904% 12/20/2064 ¹ Government National Mortgage Assn. Pool #AE9612 4.851% 1/20/2065 ¹ Government National Mortgage Assn. Pool #AE9612 4.851% 1/20/2065 ¹ Uniform Mortgage-Backed Security 2.00% 1/1/2039 ^{1.5} Uniform Mortgage-Backed Security 2.50% 1/1/2039 ^{1.5} Uniform Mortgage-Backed Security 3.50% 1/1/2039 ^{1.5} Uniform Mortgage-Backed Security 2.00% 2/1/2039 ^{1.5} Uniform Mortgage-Backed Security 2.00% 2/1/2039 ^{1.5} Uniform Mortgage-Backed Security 2.00% 2/1/2039 ^{1.5} Uniform Mortgage-Backed Security 2.00% 1/1/2054 ^{1.5} Uniform Mortgage-Backed Security 3.50% 1/1/2054 ^{1.5} Uniform Mortgage-Backed Security 3.50% 1/1/2054 ^{1.5} Uniform Mortgage-Backed Security 3.50% 1/1/2054 ^{1.5} Uniform Mortgage-Backed Security 4.00% 1/1/2054 ^{1.5} Uniform Mortgage-Backed Security 5.00% 2/1/2054 ^{1.5} Uniform Mortgage-Backed Security 5.00%	2 11,796 25,144 26,442 37,000 16,856 21,558 29,000 309,341 329,786 510,119 140,846 473,259 444,879 161,944 77,030 749,602 165,784 224,062 306,500	1 1 7	2 8,997 22,547 24,366 35,623 15,022 19,876 28,465 252,886 280,602 451,316 129,226 447,654 431,289 160,236
Sovermenn National Mortgage Assn. Poul #AEB0124 85715 1/20/2006 ¹ 17,908 8.08	Government National Mortgage Assn., Pool #AE9612 4.851% 1/20/2065 ¹ Government National Mortgage Assn., Series 2021-2, Class AH, 1.50% 6/16/2063 ¹ Uniform Mortgage-Backed Security 2.50% 1/1/2039 ^{1.5} Uniform Mortgage-Backed Security 3.50% 1/1/2039 ^{1.5} Uniform Mortgage-Backed Security 3.50% 1/1/2039 ^{1.5} Uniform Mortgage-Backed Security 2.0% 2/1/2039 ^{1.5} Uniform Mortgage-Backed Security 2.0% 1/1/2054 ^{1.5} Uniform Mortgage-Backed Security 3.00% 1/1/2054 ^{1.5} Uniform Mortgage-Backed Security 3.00% 1/1/2054 ^{1.5} Uniform Mortgage-Backed Security 4.0% 1/1/2054 ^{1.5} Uniform Mortgage-Backed Security 4.50% 1/1/2054 ^{1.5} Uniform Mortgage-Backed Security 5.0% 1/1/2054 ^{1.5} Uniform Mortgage-Backed Security 7.0% 1/1/2054 ^{1.5} Uniform Mortgage-Backed Security 7.0% 1/1/2054 ^{1.5} Uniform Mortgage-Backed Security 7.0% 1/1/2054 ^{1.5} Uniform Mortgage-Backed Security 4.0% 2/1/2054 ^{1.5} Uniform Mortgage-Backed Security 4.0% 2/1/2054 ^{1.5} Uniform Mortgage-Backed Security 5.50% 2/1/2054 ^{1.5} Uniform Mortgage-Backed Security 5.0% 2/1/2054 ^{1.5} Uniform Mortgage-Backed Security 5.50% 2/1/2054 ^{1.5} Uniform Mortgage-Backed Security 5.50% 2/1/2054 ^{1.5} Uniform Mortgage-Backed Security 5.50% 2/1/2054 ^{1.5} Uniform Mortgag	2 11,796 25,144 26,442 37,000 16,856 21,558 29,000 309,341 329,786 510,119 140,846 473,259 444,879 161,944 77,030 749,602 165,784 224,062 306,500	1 1 7	2 8,997 22,547 24,366 35,623 15,022 19,876 28,465 252,886 280,602 451,316 129,226 447,654 431,289 160,236
Soverment National Mortgage Assin. Series 2021-2. Class AH. 1,50% 6/16/2003 ¹ 25,144 22,56 22,64 22,56 21,016 20,00 1/12/3003 ^{1,5} 37,00 35,62 21,016 21,00	Government National Mortgage Assn., Series 2021-2, Class AH, 1.50% 6/16/2063 ¹ Uniform Mortgage-Backed Security 2.00% 1/1/2039 ^{1,5} Uniform Mortgage-Backed Security 3.50% 1/1/2039 ^{1,5} Uniform Mortgage-Backed Security 2.00% 2/1/2039 ^{1,5} Uniform Mortgage-Backed Security 2.00% 2/1/2039 ^{1,5} Uniform Mortgage-Backed Security 2.00% 2/1/2039 ^{1,5} Uniform Mortgage-Backed Security 2.00% 1/1/2039 ^{1,5} Uniform Mortgage-Backed Security 2.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 2.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.50% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.50% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 3/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 3/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 3/1/2054 ^{1,5} Unifo	11,796 25,144 26,442 37,000 16,856 21,558 29,000 309,341 329,786 510,119 140,846 473,259 444,879 161,944 77,030 749,602 165,784 224,062 306,500	1 1 7	8,997 22,547 24,366 35,623 15,022 19,876 28,465 252,886 280,602 451,316 129,226 447,654 431,289 160,236
Uniform Mortgage-Backed Security 2.094, 117/2039 5 26,442 24,38 Uniform Mortgage-Backed Security 2.594, 117/2039 5 26,442 24,38 Uniform Mortgage-Backed Security 2.594, 117/2039 5 16,866 15,00 Uniform Mortgage-Backed Security 2.599, 217/2039 5 20,000 29,446 Uniform Mortgage-Backed Security 2.599, 217/2039 5 20,000 29,446 Uniform Mortgage-Backed Security 2.599, 217/2039 5 20,000 29,446 Uniform Mortgage-Backed Security 2.099, 217/2039 5 20,000 29,446 Uniform Mortgage-Backed Security 2.099, 117/2054 5 Uniform Mortgage-Backed Security 2.099, 117/2054 5 Uniform Mortgage-Backed Security 2.099, 117/2054 5 Uniform Mortgage-Backed Security 3.099, 117/2054 5 Uniform Mortgage-Backed Security 3.099, 117/2054 5 Uniform Mortgage-Backed Security 3.099, 117/2054 5 Uniform Mortgage-Backed Security 4.099, 117/2054 5 Uniform Mortgage-Backed Security 5.099, 117/2054 5 Uniform Mortgage-Backed Security 6.099, 117/2054 5 10,1000 10,100	Uniform Mortgage-Backed Security 2.00% 1/1/2039 ^{1.5}	25,144 26,442 37,000 16,856 21,558 29,000 309,341 329,786 510,119 140,846 473,259 444,879 161,944 77,030 749,602 165,784 224,062 306,500	1 1 7	22,547 24,366 35,623 15,022 19,876 28,465 252,886 280,602 451,316 129,226 447,654 431,289 160,236
Uniform Mortgage-Backed Security 2.50% 11/12/3931 5 26.442 24.36 Uniform Mortgage-Backed Security 2.00% 21/12/3931 5 37.000 35.62 Uniform Mortgage-Backed Security 2.00% 21/12/3931 5 16.856 15.02 Uniform Mortgage-Backed Security 2.00% 21/12/3931 5 20.00 22.15.88 19.87 Uniform Mortgage-Backed Security 2.00% 21/12/3931 5 20.00 28.48 19.87 Uniform Mortgage-Backed Security 2.00% 11/12/3054 15 20.00 28.48 20.00 28.48 Uniform Mortgage-Backed Security 2.00% 11/12/3054 15 16.10 (19) 45.13 11.10 (19) 45.13 11.10 (19) 45.13 11.10 (19) 45.13 11.10 (19) 45.13 11.10 (19) 45.13 11.10 (19) 45.13 11.10 (19) 45.13 11.10 (19) 45.13 11.10 (19) 45.13 11.10 (19) 45.13 11.10 (19) 44.18 46.12 22.21 11.10 (19) 44.18 47.22 47.52 47.52 47.52 47.52 47.52 47.52 47.52 47.52 47.52 47.52 47.52 47.52 47.52 47.52	Uniform Mortgage-Backed Security 2.50% 1/1/2039 ^{1.5} Uniform Mortgage-Backed Security 2.00% 2/1/2039 ^{1.5} Uniform Mortgage-Backed Security 2.00% 2/1/2039 ^{1.5} Uniform Mortgage-Backed Security 4.00% 2/1/2039 ^{1.5} Uniform Mortgage-Backed Security 4.00% 2/1/2039 ^{1.5} Uniform Mortgage-Backed Security 2.00% 1/1/2054 ^{1.5} Uniform Mortgage-Backed Security 3.00% 1/1/2054 ^{1.5} Uniform Mortgage-Backed Security 3.00% 1/1/2054 ^{1.5} Uniform Mortgage-Backed Security 3.00% 1/1/2054 ^{1.5} Uniform Mortgage-Backed Security 4.00% 1/1/2054 ^{1.5} Uniform Mortgage-Backed Security 4.00% 1/1/2054 ^{1.5} Uniform Mortgage-Backed Security 4.50% 1/1/2054 ^{1.5} Uniform Mortgage-Backed Security 5.00% 1/1/2054 ^{1.5} Uniform Mortgage-Backed Security 6.50% 1/1/2054 ^{1.5} Uniform Mortgage-Backed Security 6.50% 1/1/2054 ^{1.5} Uniform Mortgage-Backed Security 6.50% 1/1/2054 ^{1.5} Uniform Mortgage-Backed Security 7.00% 1/1/2054 ^{1.5} Uniform Mortgage-Backed Security 3.00% 2/1/2054 ^{1.5} Uniform Mortgage-Backed Security 5.00% 2/1/2054 ^{1.5} Uniform Mortgage-Backed Security	26,442 37,000 16,856 21,558 29,000 309,341 329,786 510,119 140,846 473,259 444,879 161,944 77,030 749,602 165,784 224,062 306,500	1 1 7	24,366 35,623 15,022 19,876 28,465 252,886 280,602 451,316 129,226 447,654 431,289 160,236
Uniform Mortgage-Backed Security 2.09% 21/12/0301 5 16.866 15.02 11.01	Uniform Mortgage-Backed Security 2.00% 2/1/2039.1.5 Uniform Mortgage-Backed Security 2.00% 2/1/2039.1.5 Uniform Mortgage-Backed Security 2.00% 2/1/2039.1.5 Uniform Mortgage-Backed Security 2.00% 1/1/2039.1.5 Uniform Mortgage-Backed Security 2.00% 1/1/2054.1.5 Uniform Mortgage-Backed Security 2.50% 1/1/2054.1.5 Uniform Mortgage-Backed Security 3.50% 1/1/2054.1.5 Uniform Mortgage-Backed Security 3.50% 1/1/2054.1.5 Uniform Mortgage-Backed Security 4.00% 1/1/2054.1.5 Uniform Mortgage-Backed Security 4.00% 1/1/2054.1.5 Uniform Mortgage-Backed Security 4.50% 1/1/2054.1.5 Uniform Mortgage-Backed Security 5.50% 1/1/2054.1.5 Uniform Mortgage-Backed Security 5.50% 1/1/2054.1.5 Uniform Mortgage-Backed Security 5.50% 1/1/2054.1.5 Uniform Mortgage-Backed Security 6.00% 1/1/2054.1.5 Uniform Mortgage-Backed Security 6.00% 1/1/2054.1.5 Uniform Mortgage-Backed Security 7.00% 1/1/2054.1.5 Uniform Mortgage-Backed Security 3.50% 2/1/2054.1.5 Uniform Mortgage-Backed Security 3.50% 2/1/2054.1.5 Uniform Mortgage-Backed Security 3.50% 2/1/2054.1.5 Uniform Mortgage-Backed Security 5.50% 2/1/2054.1.5 Uniform Mortgage-Backed Security 6.50% 2/1/2054.1.5 Uniform Mortgage-B	37,000 16,856 21,558 29,000 309,341 329,786 510,119 140,846 473,259 444,879 161,944 77,030 749,602 165,784 224,062 306,500	1 1 7	35,623 15,022 19,876 28,465 252,886 280,602 451,316 129,226 447,654 431,289 160,236
Uniform Mortgage-Backed Security 2,05% 21/20381-5 12,558 19,87	Uniform Mortgage-Backed Security 2.00% 2/1/2039 ^{1,5} Uniform Mortgage-Backed Security 2.50% 2/1/2039 ^{1,5} Uniform Mortgage-Backed Security 4.00% 2/1/2039 ^{1,5} Uniform Mortgage-Backed Security 2.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.50% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.50% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.50% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 2.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security	16,856 21,558 29,000 309,341 329,786 510,119 140,846 473,259 444,879 161,944 77,030 749,602 165,784 224,062 306,500	1 1 7	15,022 19,876 28,465 252,886 280,602 451,316 129,226 447,654 431,289 160,236
Uniform Mortgage-Backed Security 2.50% 21/2038 ^{1,5} 20,000 28,48 10,167 10,107 10	Uniform Mortgage-Backed Security 4.0% 2/1/2039 ^{1,5} Uniform Mortgage-Backed Security 4.00% 2/1/2039 ^{1,5} Uniform Mortgage-Backed Security 2.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 7.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 7.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 7.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 3/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 3/1/2054 ^{1,5} Uniform Mortgage-Backed Security	21,558 29,000 309,341 329,786 510,119 140,846 473,259 444,879 161,944 77,030 749,602 165,784 224,062 306,500	1 1 7	19,876 28,465 252,886 280,602 451,316 129,226 447,654 431,289 160,236
Uniform Mortgage-Backed Security 2,00% 1/1/20541-5 309-341 252.88 2016	Uniform Mortgage-Backed Security 2.00% 1/1/2054 1.5 Uniform Mortgage-Backed Security 2.00% 1/1/2054 1.5 Uniform Mortgage-Backed Security 3.00% 1/1/2054 1.5 Uniform Mortgage-Backed Security 3.00% 1/1/2054 1.5 Uniform Mortgage-Backed Security 3.00% 1/1/2054 1.5 Uniform Mortgage-Backed Security 4.00% 1/1/2054 1.5 Uniform Mortgage-Backed Security 4.50% 1/1/2054 1.5 Uniform Mortgage-Backed Security 5.00% 1/1/2054 1.5 Uniform Mortgage-Backed Security 6.00% 1/1/2054 1.5 Uniform Mortgage-Backed Security 6.00% 1/1/2054 1.5 Uniform Mortgage-Backed Security 7.00% 1/1/2054 1.5 Uniform Mortgage-Backed Security 7.00% 1/1/2054 1.5 Uniform Mortgage-Backed Security 2.50% 2/1/2054 1.5 Uniform Mortgage-Backed Security 3.00% 2/1/2054 1.5 Uniform Mortgage-Backed Security 3.00% 2/1/2054 1.5 Uniform Mortgage-Backed Security 3.00% 2/1/2054 1.5 Uniform Mortgage-Backed Security 4.50% 2/1/2054 1.5 Uniform Mortgage-Backed Security 4.50% 2/1/2054 1.5 Uniform Mortgage-Backed Security 5.00% 2/1/2054 1.5 Uniform Mortgage-Backed Security 5.00% 2/1/2054 1.5 Uniform Mortgage-Backed Security 6.00% 2/1/2054 1.5 Uniform Mortgage-Backed Securities 2.06% 3650R Commercial Mortgage Trust, Series 2022-PF2, Class A5, 5.29% 11/15/2055 1.3 Banc of America Commercial Mortgage, Inc., Series 2017-BNK4, Class A3, 3.366% 5/15/2050 1 Bank Commercia	29,000 309,341 329,786 510,119 140,846 473,259 444,879 161,944 77,030 749,602 165,784 224,062 306,500	1 1 7	28,465 252,886 280,602 451,316 129,226 447,654 431,289 160,236
Unform Mortgage-Backed Security 2.09% 1/1/20041 ¹⁵ 309,341 252,88 Unform Mortgage-Backed Security 2.09% 1/1/20041 ¹⁵ 510,119 451,31 Unform Mortgage-Backed Security 3.00% 1/1/20041 ¹⁵ 140,846 120,22 Unform Mortgage-Backed Security 4.00% 1/1/20041 ¹⁵ 473,259 447,259 Unform Mortgage-Backed Security 4.00% 1/1/20041 ¹⁵ 447,259 447,68 Unform Mortgage-Backed Security 4.00% 1/1/20041 ¹⁵ 447,259 447,68 Unform Mortgage-Backed Security 5.00% 1/1/20041 ¹⁵ 161,944 160,23 Unform Mortgage-Backed Security 6.00% 1/1/20041 ¹⁵ 77,030 77,30 Unform Mortgage-Backed Security 6.00% 1/1/20041 ¹⁵ 77,030 77,30 Unform Mortgage-Backed Security 6.00% 1/1/20041 ¹⁵ 165,784 166,00 Unform Mortgage-Backed Security 7.00% 1/1/20041 ¹⁵ 162,00 224,062 231,14 Unform Mortgage-Backed Security 7.00% 1/1/20041 ¹⁵ 308,000 261,12 201,00 224,062 231,14 Unform Mortgage-Backed Security 7.00% 1/1/20041 ¹⁵ 308,000 261,12 200,00 261,12 200,00 261,12 28,000 261,12 200,00 <t< td=""><td>Uniform Mortgage-Backed Security 2.00% 1/1/2054^{1,5} Uniform Mortgage-Backed Security 3.00% 1/1/2054^{1,5} Uniform Mortgage-Backed Security 3.00% 1/1/2054^{1,5} Uniform Mortgage-Backed Security 3.00% 1/1/2054^{1,5} Uniform Mortgage-Backed Security 4.00% 1/1/2054^{1,5} Uniform Mortgage-Backed Security 4.50% 1/1/2054^{1,5} Uniform Mortgage-Backed Security 5.00% 1/1/2054^{1,5} Uniform Mortgage-Backed Security 5.00% 1/1/2054^{1,5} Uniform Mortgage-Backed Security 5.00% 1/1/2054^{1,5} Uniform Mortgage-Backed Security 6.00% 1/1/2054^{1,5} Uniform Mortgage-Backed Security 6.00% 1/1/2054^{1,5} Uniform Mortgage-Backed Security 7.00% 1/1/2054^{1,5} Uniform Mortgage-Backed Security 7.00% 1/1/2054^{1,5} Uniform Mortgage-Backed Security 3.00% 2/1/2054^{1,5} Uniform Mortgage-Backed Security 3.00% 2/1/2054^{1,5} Uniform Mortgage-Backed Security 3.00% 2/1/2054^{1,5} Uniform Mortgage-Backed Security 4.00% 2/1/2054^{1,5} Uniform Mortgage-Backed Security 4.00% 2/1/2054^{1,5} Uniform Mortgage-Backed Security 4.00% 2/1/2054^{1,5} Uniform Mortgage-Backed Security 5.00% 2/1/2054^{1,5} Uniform Mortgage-Backed Security 5.00% 2/1/2054^{1,5} Uniform Mortgage-Backed Security 6.00% 3/1/2054^{1,5} Uniform Mortgage-Backed Security</td><td>309,341 329,786 510,119 140,846 473,259 444,879 161,944 77,030 749,602 165,784 224,062 306,500</td><td>1 1 7</td><td>252,886 280,602 451,316 129,226 447,654 431,289 160,236</td></t<>	Uniform Mortgage-Backed Security 2.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.50% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 7.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 7.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 3/1/2054 ^{1,5} Uniform Mortgage-Backed Security	309,341 329,786 510,119 140,846 473,259 444,879 161,944 77,030 749,602 165,784 224,062 306,500	1 1 7	252,886 280,602 451,316 129,226 447,654 431,289 160,236
Uniform Mortgage-Backed Security 3.09% 11/2004 ^{1.5} 510,119 451,31	Uniform Mortgage-Backed Security 3.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.50% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 7.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 7.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 3/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Securities 2.06% 3650R Commercial Mortgage Trust, Series 2022-PF2, Class A5, 5.29% 11/15/2055 ^{1,3} AMSR Trust, Series 2023-SFR2, Class A, 3.95% 6/17/2040 ^{1,4} Arbor Mu	329,786 510,119 140,846 473,259 444,879 161,944 77,030 749,602 165,784 224,062 306,500	1 1 7	280,602 451,316 129,226 447,654 431,289 160,236
Uniform Mortgage-Backed Security 3.00% 11/120641 140.046 120.22	Uniform Mortgage-Backed Security 3.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.50% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.50% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.50% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 7.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 7.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 3/1/2054 ^{1,5} Uniform Mortgage-Backed Security	510,119 140,846 473,259 444,879 161,944 77,030 749,602 165,784 224,062 306,500	1 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	451,316 129,226 447,654 431,289 160,236
Uniform Mortgage-Backed Security 4, 50% 1/1/2054 ^{1,5}	Uniform Mortgage-Backed Security 4.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.50% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 7.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 2.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 2.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 3/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.50% 3/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.50% 3/1/2050 ¹ Banc of America Commercial Mortgage, Inc., Series 2017-BNK3, Class A4, 3.75% 9/15/2050 ¹ Bank Commercial Mortgage Trust, Series 2017-BNK4,	140,846 473,259 444,879 161,944 77,030 749,602 165,784 224,062 306,500	1 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	129,226 147,654 131,289 160,236
Uniform Mortgage-Backed Security 4.09% 1/1/2054 5.09	Uniform Mortgage-Backed Security 4.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 7.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 7.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 3/1/2054 ^{1,5} Uniform Mortgage-Backed Security	473,259 444,879 161,944 77,030 749,602 165,784 224,062 306,500	1	147,654 431,289 160,236
Uniform Mortgage-Backed Security 4.50% 1/1/2054 ^{1,5} 181,944 180,23 181,000	Uniform Mortgage-Backed Security 4.50% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.50% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.50% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 7.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 2.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.50% 3/1/2054 ^{1,5}	444,879 161,944 77,030 749,602 165,784 224,062 306,500	7 1	431,289 160,236
Uniform Mortgage-Backed Security 5.00% 1/1/2054 1-5 161,944 160,23 Uniform Mortgage-Backed Security 5.00% 1/1/2054 1-5 77,030 77,36 Uniform Mortgage-Backed Security 6.00% 1/1/2054 1-5 165,784 169,09 Uniform Mortgage-Backed Security 6.00% 1/1/2054 1-5 169,00 221,062 Uniform Mortgage-Backed Security 7.00% 1/1/2054 1-5 223,062 231,14 Uniform Mortgage-Backed Security 7.00% 1/1/2054 1-5 300,500 261,12 Uniform Mortgage-Backed Security 2.50% 2/1/2054 1-5 128,000 113,33 Uniform Mortgage-Backed Security 3.00% 2/1/2054 1-5 808,604 639,97 Uniform Mortgage-Backed Security 4.00% 2/1/2054 1-5 822,200 779,37 Uniform Mortgage-Backed Security 5.00% 2/1/2054 1-5 122,600 121,35 Uniform Mortgage-Backed Security 5.00% 2/1/2054 1-5 122,600 121,35 Uniform Mortgage-Backed Security 5.00% 2/1/2054 1-5 122,600 121,35 Uniform Mortgage-Backed Security 5.00% 2/1/2054 1-5 12,044,681 1,060,80 Uniform Mortgage-Backed Security 6.00% 3/1/2054 1-5 2,077,782 2,129,16 Uniform Mortgage-Backed Security 6.00% 3/1/2054 1-5 2,077,782 2	Uniform Mortgage-Backed Security 5.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.50% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.50% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 7.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 2.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 3/1/2054 ^{1,5} Uniform Mortgage-Backed Security	161,944 77,030 749,602 165,784 224,062 306,500	7	160,236
Uniform Mortgage-Backed Security 6.09% 11/12054 1-5	Uniform Mortgage-Backed Security 6.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.50% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 7.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 2.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 3/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 3/1/2054 ^{1,5} Uniform Mortgage-Backed Security	77,030 749,602 165,784 224,062 306,500	7	
Uniform Mortgage-Backed Security 6.00% 11/12054 1-5 749,602 761,196 Uniform Mortgage-Backed Security 6.50% 11/12054 1-5 165,764 168,762 Uniform Mortgage-Backed Security 7.00% 11/12054 1-5 224,662 251,14 Uniform Mortgage-Backed Security 7.00% 11/12054 1-5 128,000 133,36 Uniform Mortgage-Backed Security 3.00% 21/12054 1-5 128,000 133,30 Uniform Mortgage-Backed Security 3.00% 21/12054 1-5 823,200 779,37 Uniform Mortgage-Backed Security 4.00% 21/12054 1-5 823,200 779,37 Uniform Mortgage-Backed Security 4.00% 21/12054 1-5 1,332,576 1,292,65 Uniform Mortgage-Backed Security 5.00% 21/12054 1-5 1,200 121,36 Uniform Mortgage-Backed Security 5.00% 21/12054 1-5 1,200 121,36 Uniform Mortgage-Backed Security 5.00% 21/12054 1-5 1,044,681 1,060 Uniform Mortgage-Backed Security 6.00% 21/12054 1-5 1,044,681 1,060 Uniform Mortgage-Backed Security 6.00% 21/12054 1-5 2,077,782 2,275 Uniform Mortgage-Backed Security 6.00% 21/12054 1-5 3,086,950 380,23 Uniform Mortgage-Backed Security 6.00% 21/12054 1-5 3,086,950 3	Uniform Mortgage-Backed Security 6.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 7.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 7.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 2.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 3/1/2054 ^{1,5} Uniform Mortgage-Backed Securities 2.06% 3650R Commercial Mortgage Trust, Series 2022-PF2, Class A5, 5.29% 11/15/2055 ^{1,3} AMSR Trust, Series 2023-SFR2, Class A, 3.95% 6/17/2040 ^{1,4} Arbor Multi Family Mortgage Securities Trust, Series 2020-MF1, Class A5, 2.756% 5/15/2053 ^{1,4} Banc of America Commercial Mortgage, Inc., Series 2015-UBS7, Class A4, 3.705% 9/15/2048 ¹ Banc of America Commercial Mortgage, Inc., Series 2017-BNK3, Class A4, 3.574% 2/15/2050 ¹ Bank Commercial Mortgage Trust, Series 2023-SYR2, Class AS, 7.14% 6/15/2028 ^{1,3} Bank Commercial Mortgage Trust, Series 2017-BNK4, Class A3, 3.362% 5/15/2050 ¹	749,602 165,784 224,062 306,500	1	
Uniform Mortgage-Backed Security 6.0% 1/1/2054 ^{1.5} 185,784 189,90 Uniform Mortgage-Backed Security 7.00% 1/1/2054 ^{1.5} 224,062 231,14 Uniform Mortgage-Backed Security 2.00% 2/1/2054 ^{1.5} 306,000 181,38 Uniform Mortgage-Backed Security 3.00% 2/1/2054 ^{1.5} 128,000 113,38 Uniform Mortgage-Backed Security 4.00% 2/1/2054 ^{1.5} 808,804 639,79 Uniform Mortgage-Backed Security 4.00% 2/1/2054 ^{1.5} 823,200 779,37 Uniform Mortgage-Backed Security 4.00% 2/1/2054 ^{1.5} 1,332,576 1,22,60 Uniform Mortgage-Backed Security 5.00% 2/1/2054 ^{1.5} 122,600 121,38 Uniform Mortgage-Backed Security 5.00% 2/1/2054 ^{1.5} 1,044,681 1,044,681 Uniform Mortgage-Backed Security 5.00% 2/1/2054 ^{1.5} 2,077,782 2,129,16 Uniform Mortgage-Backed Security 6.00% 2/1/2054 ^{1.5} 369,950 380,23 Uniform Mortgage-Backed Security 6.00% 3/1/2054 ^{1.5} 2,077,782 2,129,16 Uniform Mortgage-Backed Security 6.00% 3/1/2054 ^{1.5} 369,950 380,23 Uniform Mortgage-Backed Security 6.00% 3/1/2054 ^{1.5} 2,077,782 2,129,16 Uniform Mortgage-Backed Security 6.00% 3/1/2054 ^{1.5} 3	Uniform Mortgage-Backed Security 6.50% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 7.00% 1/1/2054 ^{1,5} Uniform Mortgage-Backed Security 2.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 3.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 4.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 7.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security	165,784 224,062 306,500	1	
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Uniform Mortgage-Backed Security 4.50% 2/1/2054 ^{1,5} 1,322,576 1,222,60 Uniform Mortgage-Backed Security 5.00% 2/1/2054 ^{1,5} 12,500 121,35 Uniform Mortgage-Backed Security 5.00% 2/1/2054 ^{1,5} 45,250 45,45 Uniform Mortgage-Backed Security 6.00% 2/1/2054 ^{1,5} 1,044,881 1,044,881 Uniform Mortgage-Backed Security 6.00% 2/1/2054 ^{1,5} 2,077,782 2,129,16 Uniform Mortgage-Backed Security 6.00% 2/1/2054 ^{1,5} 388,990 380,23 Uniform Mortgage-Backed Security 6.00% 3/1/2054 ^{1,5} 700 77 29,806,49 700 77 29,806,49 Commercial Mortgage-Backed Securities 2.06% Securities 7.50% Commercial Mortgage Fust, Series 2022-PF2, Class A5, 5.29% 11/15/2055 ^{1,3} 2,275 2,30 AMSB Trust, Series 2023-SFR2, Class A3, 355% 6/17/2040 ^{1,4} 3,657 3,44 Arbor Multi Family Mortgage Securities Trust, Series 2020-MF1, Class A5, 2.756% 5/15/2053 ^{1,4} 1,000 88 Banc of America Commercial Mortgage, Inc., Series 2017-BNK3, Class A4, 3.574% 2/15/2050 ¹ 1,100 2,64 Banc Commercial Mortgage Trust, Series 2017-BNK4, Class A3, 3,362% 5/15/20021 ¹	Uniform Mortgage-Backed Security 4.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 5.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 7.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 7.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 3/1/2054 ^{1,5} Commercial mortgage-backed securities 2.06% 3650R Commercial Mortgage Trust, Series 2022-PF2, Class A5, 5.29% 11/15/2055 ^{1,3} AMSR Trust, Series 2023-SFR2, Class A, 3.95% 6/17/2040 ^{1,4} Arbor Multi Family Mortgage Securities Trust, Series 2020-MF1, Class A5, 2.756% 5/15/2053 ^{1,4} Banc of America Commercial Mortgage, Inc., Series 2015-UBS7, Class A4, 3.705% 9/15/2048 ¹ Banc Of America Commercial Mortgage, Inc., Series 2017-BNK3, Class A4, 3.574% 2/15/2050 ¹ Bank Commercial Mortgage Trust, Series 2023-5YR2, Class AS, 7.14% 6/15/2028 ^{1,3} Bank Commercial Mortgage Trust, Series 2017-BNK4, Class A3, 3.362% 5/15/2050 ¹			
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Uniform Mortgage-Backed Security 6.00% 2/1/2054 ^{1,5} 1,044,681 1,060,80 Uniform Mortgage-Backed Security (6.50% 2/1/2054 ^{1,5} 2,077,782 2,129,18 Uniform Mortgage-Backed Security (6.00% 3/1/2054 ^{1,5} 368,950 380,23 Uniform Mortgage-Backed Security (6.00% 3/1/2054 ^{1,5} 700 71 Commercial Mortgage-Backed Security (6.00% 3/1/2054 ^{1,5} 700 71 29,806,49 Commercial Mortgage-Backed Securities 2.06% 3650R Commercial Mortgage Trust, Series 2022-PF2, Class A5, 5.29% 11/15/2055 ^{1,3} 2,275 2,30 AMSR Trust, Series 2023-SFR2, Class A5, 3.95% 6/17/2040 ^{1,4} 3,657 3,44 Arbor Multi Family Mortgage Securities Trust, Series 2020-MF1, Class A5, 2.756% 5/15/2053 ^{1,4} 1,000 88 Banc of America Commercial Mortgage, Inc., Series 2017-BNK3, Class A4, 3.574% 2/15/2050 ¹ 115 11 Bank Commercial Mortgage Trust, Series 2023-SFR2, Class A5, 7.14% 6/15/2028 ^{1,3} 1,940 2,02 Bank Commercial Mortgage Trust, Series 2017-BNK4, Class A3, 3.362% 5/15/2050 ¹ 1,639 1,55 Bank Commercial Mortgage Trust, Series 2017-BNK3, Class A4, 4.005% 2/15/2051 ¹ 3,920 3,72 Bank Commercial	Uniform Mortgage-Backed Security 6.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 7.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 7.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 3/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 3/1/2054 ^{1,5} Commercial mortgage-backed securities 2.06% 3650R Commercial Mortgage Trust, Series 2022-PF2, Class A5, 5.29% 11/15/2055 ^{1,3} AMSR Trust, Series 2023-SFR2, Class A, 3.95% 6/17/2040 ^{1,4} Arbor Multi Family Mortgage Securities Trust, Series 2020-MF1, Class A5, 2.756% 5/15/2053 ^{1,4} Banc of America Commercial Mortgage, Inc., Series 2015-UBS7, Class A4, 3.705% 9/15/2048 ¹ Banc of America Commercial Mortgage, Inc., Series 2017-BNK3, Class A4, 3.574% 2/15/2050 ¹ Bank Commercial Mortgage Trust, Series 2023-5YR2, Class AS, 7.14% 6/15/2028 ^{1,3} Bank Commercial Mortgage Trust, Series 2017-BNK4, Class A3, 3.362% 5/15/2050 ¹			
Uniform Mortgage-Backed Security 6.50% 2/1/2054 ^{1,5} 2,077,782 2,129,16 Uniform Mortgage-Backed Security 7.00% 2/1/2054 ^{1,5} 368,950 380,23 Uniform Mortgage-Backed Security 6.00% 3/1/2054 ^{1,5} 700 71 29,806,49 Commercial Mortgage-Backed Securities 2.06% 3650R Commercial Mortgage Trust, Series 2022-PF2, Class A5, 5.29% 11/15/2055 ^{1,3} 2,275 2,30 AMSR Trust, Series 2023-SFR2, Class A, 3.95% 6/17/2040 ^{1,4} 3,657 3,44 Arbor Multi Family Mortgage Securities Trust, Series 2020-MF1, Class A5, 2.756% 5/15/2053 ^{1,4} 1,000 88 Banc of America Commercial Mortgage, Inc., Series 2015-UBS7, Class A4, 3.705% 9/15/2048 ¹ 2,750 2,64 Banc of America Commercial Mortgage, Inc., Series 2017-BNK4, Class A4, 3.705% 9/15/2050 ¹ 115 11 Bank Commercial Mortgage Trust, Series 2023-SYR2, Class A8, 7.14% 6/15/2050 ¹ 1,69 1,59 Bank Commercial Mortgage Trust, Series 2017-BNK4, Class A3, 3362% 5/15/2050 ¹ 1,69 1,59 Bank Commercial Mortgage Trust, Series 2019-BNT7, Class A4, 3.625% 5/15/2050 ¹ 3,920 3,72 Bank Commercial Mortgage Trust, Series 2019-BNT6, Class A4, 3.625% 5/15/2050 ¹ 3,920 3,72 Bank	Uniform Mortgage-Backed Security 6.50% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 7.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 3/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 3/1/2054 ^{1,5} Commercial mortgage-backed securities 2.06% 3650R Commercial Mortgage Trust, Series 2022-PF2, Class A5, 5.29% 11/15/2055 ^{1,3} AMSR Trust, Series 2023-SFR2, Class A, 3.95% 6/17/2040 ^{1,4} Arbor Multi Family Mortgage Securities Trust, Series 2020-MF1, Class A5, 2.756% 5/15/2053 ^{1,4} Banc of America Commercial Mortgage, Inc., Series 2015-UBS7, Class A4, 3.705% 9/15/2048 ¹ Banc of America Commercial Mortgage, Inc., Series 2017-BNK3, Class A4, 3.574% 2/15/2050 ¹ Bank Commercial Mortgage Trust, Series 2023-5YR2, Class AS, 7.14% 6/15/2028 ^{1,3} Bank Commercial Mortgage Trust, Series 2017-BNK4, Class A3, 3.362% 5/15/2050 ¹		1(
Uniform Mortgage-Backed Security 7.00% 2/1/2054 ^{1.5} 368,950 380,23 Uniform Mortgage-Backed Security 6.00% 3/1/2054 ^{1.5} 700 71 29,806,49 Commercial mortgage-backed securities 2.06% 3650R Commercial Mortgage Trust, Series 2022-PF2, Class A5, 5.29% 11/15/2055 ^{1.3} 2,275 2,30 AMSR Trust, Series 2023-SFR2, Class A, 3.95% 6/17/2040 ^{1.4} 3,657 3,44 Arbor Multi Family Mortgage Securities Trust, Series 2020-MF1, Class A5, 2.756% 5/15/2053 ^{1.4} 1,000 88 Banc of America Commercial Mortgage, Inc., Series 2015-UBS7, Class A4, 3.705% 9/15/2048 ¹ 2,750 2,64 Banc of America Commercial Mortgage, Inc., Series 2017-BNK3, Class A4, 3.574% 2/15/2050 ¹ 115 11 Bank Commercial Mortgage Trust, Series 2023-SYFR2, Class AS, 7.14% 6/15/2028 ^{1.5} 1,940 2,02 Bank Commercial Mortgage Trust, Series 2017-BNK4, Class A3, 3.625% 5/15/2050 ¹ 1,660 1,56 Bank Commercial Mortgage Trust, Series 2019-BN16, Class A4, 3.625% 5/15/2050 ¹ 3,920 3,72 Bank Commercial Mortgage Trust, Series 2019-BN17, Class A4, 3.714% 4/15/2052 ¹ 255 23 Bank Commercial Mortgage Trust, Series 2029-BNK29, Class A4, 1,997% 11/15/2055 ¹ 15 13 <tr< td=""><td>Uniform Mortgage-Backed Security 7.00% 2/1/2054^{1,5} Uniform Mortgage-Backed Security 6.00% 3/1/2054^{1,5} Commercial mortgage-backed securities 2.06% 3650R Commercial Mortgage Trust, Series 2022-PF2, Class A5, 5.29% 11/15/2055^{1,3} AMSR Trust, Series 2023-SFR2, Class A, 3.95% 6/17/2040^{1,4} Arbor Multi Family Mortgage Securities Trust, Series 2020-MF1, Class A5, 2.756% 5/15/2053^{1,4} Banc of America Commercial Mortgage, Inc., Series 2015-UBS7, Class A4, 3.705% 9/15/2048¹ Banc of America Commercial Mortgage, Inc., Series 2017-BNK3, Class A4, 3.574% 2/15/2050¹ Bank Commercial Mortgage Trust, Series 2023-5YR2, Class AS, 7.14% 6/15/2028^{1,3} Bank Commercial Mortgage Trust, Series 2017-BNK4, Class A3, 3.362% 5/15/2050¹</td><td></td><td></td><td></td></tr<>	Uniform Mortgage-Backed Security 7.00% 2/1/2054 ^{1,5} Uniform Mortgage-Backed Security 6.00% 3/1/2054 ^{1,5} Commercial mortgage-backed securities 2.06% 3650R Commercial Mortgage Trust, Series 2022-PF2, Class A5, 5.29% 11/15/2055 ^{1,3} AMSR Trust, Series 2023-SFR2, Class A, 3.95% 6/17/2040 ^{1,4} Arbor Multi Family Mortgage Securities Trust, Series 2020-MF1, Class A5, 2.756% 5/15/2053 ^{1,4} Banc of America Commercial Mortgage, Inc., Series 2015-UBS7, Class A4, 3.705% 9/15/2048 ¹ Banc of America Commercial Mortgage, Inc., Series 2017-BNK3, Class A4, 3.574% 2/15/2050 ¹ Bank Commercial Mortgage Trust, Series 2023-5YR2, Class AS, 7.14% 6/15/2028 ^{1,3} Bank Commercial Mortgage Trust, Series 2017-BNK4, Class A3, 3.362% 5/15/2050 ¹			
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Commercial Mortgage Frust, Series 2022-PF2, Class A5, 5.29% 11/15/2055 ^{1,3} 2,275 2,30	3650R Commercial Mortgage Trust, Series 2022-PF2, Class A5, 5.29% 11/15/2055 ^{1,3} AMSR Trust, Series 2023-SFR2, Class A, 3.95% 6/17/2040 ^{1,4} Arbor Multi Family Mortgage Securities Trust, Series 2020-MF1, Class A5, 2.756% 5/15/2053 ^{1,4} Banc of America Commercial Mortgage, Inc., Series 2015-UBS7, Class A4, 3.705% 9/15/2048 ¹ Banc of America Commercial Mortgage, Inc., Series 2017-BNK3, Class A4, 3.574% 2/15/2050 ¹ Bank Commercial Mortgage Trust, Series 2023-5YR2, Class AS, 7.14% 6/15/2028 ^{1,3} Bank Commercial Mortgage Trust, Series 2017-BNK4, Class A3, 3.362% 5/15/2050 ¹	700		710
Arbor Multi Family Mortgage Securities Trust, Series 2020-MF1, Class A5, 2.756% 5/15/2053 ^{1,4} 1,000 88 Banc of America Commercial Mortgage, Inc., Series 2015-UBS7, Class A4, 3.705% 9/15/2048 ¹ 2,750 2,64 Banc of America Commercial Mortgage, Inc., Series 2017-BNK3, Class A4, 3.574% 2/15/2050 ¹ 115 11 Bank Commercial Mortgage Trust, Series 2023-5YR2, Class AS, 7.14% 6/15/2028 ^{1,3} 1,940 2,02 Bank Commercial Mortgage Trust, Series 2017-BNK4, Class A3, 3.362% 5/15/2050 ¹ 1,639 1,56 Bank Commercial Mortgage Trust, Series 2017-BNK4, Class A4, 3.625% 5/15/2050 ¹ 1,660 1,56 Bank Commercial Mortgage Trust, Series 2019-BN16, Class A4, 4.005% 2/15/2052 ¹ 3,920 3,72 Bank Commercial Mortgage Trust, Series 2019-BN17, Class A4, 3.714% 4/15/2052 ¹ 255 23 Bank Commercial Mortgage Trust, Series 2020-BNK29, Class A4, 1.997% 11/15/2053 ¹ 5,624 4,42 Bank Commercial Mortgage Trust, Series 2021-BN31, Class A4, 2.036% 2/15/2054 ¹ 235 19 Bank Commercial Mortgage Trust, Series 2021-BNK39, Class A4, 2.036% 2/15/2055 ^{1,3} 686 59 Bank Commercial Mortgage Trust, Series 2022-BNK43, Class A5, 4.493% 6/15/2055 ^{1,3} 4,000 3,84 Bank Commercial Mortgage Trust, Series 2023-SYR1, Class A3, 6.2	Arbor Multi Family Mortgage Securities Trust, Series 2020-MF1, Class A5, 2.756% 5/15/2053 ^{1,4} Banc of America Commercial Mortgage, Inc., Series 2015-UBS7, Class A4, 3.705% 9/15/2048 ¹ Banc of America Commercial Mortgage, Inc., Series 2017-BNK3, Class A4, 3.574% 2/15/2050 ¹ Bank Commercial Mortgage Trust, Series 2023-5YR2, Class AS, 7.14% 6/15/2028 ^{1,3} Bank Commercial Mortgage Trust, Series 2017-BNK4, Class A3, 3.362% 5/15/2050 ¹	2,275	29,8	2,306
Banc of America Commercial Mortgage, Inc., Series 2015-UBS7, Class A4, 3.705% 9/15/2048¹ 2,750 2,64 Banc of America Commercial Mortgage, Inc., Series 2017-BNK3, Class A4, 3.574% 2/15/2050¹ 115 11 Bank Commercial Mortgage Trust, Series 2023-5YR2, Class A5, 7.14% 6/15/2028¹.³ 1,940 2,02 Bank Commercial Mortgage Trust, Series 2017-BNK4, Class A3, 3.362% 5/15/2050¹ 1,660 1,56 Bank Commercial Mortgage Trust, Series 2017-BNK4, Class A4, 3.625% 5/15/2050¹ 1,660 1,56 Bank Commercial Mortgage Trust, Series 2019-BN16, Class A4, 4.005% 2/15/2052¹ 3,920 3,72 Bank Commercial Mortgage Trust, Series 2019-BN17, Class A4, 3.714% 4/15/2052¹ 255 23 Bank Commercial Mortgage Trust, Series 2020-BNK29, Class A4, 1.997% 11/15/2053¹ 5,624 4,42 Bank Commercial Mortgage Trust, Series 2021-BNN31, Class A4, 2.036% 2/15/2055¹ 235 19 Bank Commercial Mortgage Trust, Series 2021-BNK39, Class A4, 2.936% 2/15/2055¹ 135 12 Bank Commercial Mortgage Trust, Series 2017-BNK9, Class A4, 2.928% 2/15/2055¹.³ 666 59 Bank Commercial Mortgage Trust, Series 2022-BNK42, Class A5, 4.493% 6/15/2055¹.³ 4,000 3,84 Bank Commercial Mortgage Trust, Series 2023-5YR3, Class A5, 4.399% 8/15/2055¹.³ 28,219	Banc of America Commercial Mortgage, Inc., Series 2015-UBS7, Class A4, 3.705% 9/15/2048 ¹ Banc of America Commercial Mortgage, Inc., Series 2017-BNK3, Class A4, 3.574% 2/15/2050 ¹ Bank Commercial Mortgage Trust, Series 2023-5YR2, Class AS, 7.14% 6/15/2028 ^{1,3} Bank Commercial Mortgage Trust, Series 2017-BNK4, Class A3, 3.362% 5/15/2050 ¹	3,657		3,448
Banc of America Commercial Mortgage, Inc., Series 2017-BNK3, Class A4, 3.574% 2/15/2050¹ 115 11 Bank Commercial Mortgage Trust, Series 2023-5YR2, Class AS, 7.14% 6/15/2028¹.3 1,940 2,02 Bank Commercial Mortgage Trust, Series 2017-BNK4, Class A3, 3.362% 5/15/2050¹ 1,639 1,56 Bank Commercial Mortgage Trust, Series 2017-BNK4, Class A4, 3.625% 5/15/2050¹ 1,660 1,56 Bank Commercial Mortgage Trust, Series 2019-BN16, Class A4, 4.005% 2/15/2052¹ 3,920 3,72 Bank Commercial Mortgage Trust, Series 2019-BN17, Class A4, 3.714% 4/15/2052¹ 255 23 Bank Commercial Mortgage Trust, Series 2020-BNK29, Class A4, 1.997% 11/15/2053¹ 5,624 4,42 Bank Commercial Mortgage Trust, Series 2021-BN31, Class A4, 2.036% 2/15/2055¹ 235 19 Bank Commercial Mortgage Trust, Series 2021-BNK9, Class A4, 3.538% 11/15/2054¹ 135 12 Bank Commercial Mortgage Trust, Series 2022-BNK9, Class A4, 3.538% 11/15/2055¹.3 686 59 Bank Commercial Mortgage Trust, Series 2022-BNK42, Class A5, 4.493% 6/15/2055¹.3 4,000 3,84 Bank Commercial Mortgage Trust, Series 2023-BNK42, Class A5, 4.493% 6/15/2055¹.3 28,219 26,98 Bank Commercial Mortgage Trust, Series 2023-SYR1, Class A5, 6.26% 3/15/2056¹.3 24,749	Banc of America Commercial Mortgage, Inc., Series 2017-BNK3, Class A4, 3.574% 2/15/2050 ¹ Bank Commercial Mortgage Trust, Series 2023-5YR2, Class AS, 7.14% 6/15/2028 ^{1,3} Bank Commercial Mortgage Trust, Series 2017-BNK4, Class A3, 3.362% 5/15/2050 ¹	1,000		884
Bank Commercial Mortgage Trust, Series 2023-5YR2, Class AS, 7.14% 6/15/2028 ^{1,3} 1,940 2,02 Bank Commercial Mortgage Trust, Series 2017-BNK4, Class A3, 3.362% 5/15/2050 ¹ 1,639 1,56 Bank Commercial Mortgage Trust, Series 2017-BNK4, Class A4, 3.625% 5/15/2050 ¹ 1,660 1,56 Bank Commercial Mortgage Trust, Series 2019-BN16, Class A4, 4.005% 2/15/2052 ¹ 3,920 3,72 Bank Commercial Mortgage Trust, Series 2019-BN17, Class A4, 3.714% 4/15/2052 ¹ 255 23 Bank Commercial Mortgage Trust, Series 2020-BNK29, Class A4, 1.997% 11/15/2053 ¹ 5,624 4,42 Bank Commercial Mortgage Trust, Series 2021-BN31, Class A4, 2.036% 2/15/2055 ¹ 235 19 Bank Commercial Mortgage Trust, Series 2021-BNK9, Class A4, 3.538% 11/15/2055 ¹ 135 12 Bank Commercial Mortgage Trust, Series 2022-BNK39, Class A4, 2.928% 2/15/2055 ^{1,3} 686 59 Bank Commercial Mortgage Trust, Series 2022-BNK42, Class A5, 4.493% 6/15/2055 ^{1,3} 4,000 3,84 Bank Commercial Mortgage Trust, Series 2022-BNK43, Class A5, 4.493% 6/15/2055 ^{1,3} 28,219 26,98 Bank Commercial Mortgage Trust, Series 2023-5YR1, Class A3, 6.26% 3/15/2056 ^{1,3} 24,749 25,69 Bank Commercial Mortgage Trust, Series 2023-5YR4, Class A5, 7.274% 12/15/2056 ^{1,3}	Bank Commercial Mortgage Trust, Series 2023-5YR2, Class AS, 7.14% 6/15/2028 ^{1,3} Bank Commercial Mortgage Trust, Series 2017-BNK4, Class A3, 3.362% 5/15/2050 ¹	2,750		2,645
Bank Commercial Mortgage Trust, Series 2017-BNK4, Class A3, 3.362% 5/15/2050¹ 1,639 1,560 Bank Commercial Mortgage Trust, Series 2017-BNK4, Class A4, 3.625% 5/15/2050¹ 1,660 1,56 Bank Commercial Mortgage Trust, Series 2019-BN16, Class A4, 4.005% 2/15/2052¹ 3,920 3,72 Bank Commercial Mortgage Trust, Series 2019-BN17, Class A4, 3.714% 4/15/2052¹ 255 23 Bank Commercial Mortgage Trust, Series 2020-BNK29, Class A4, 1.997% 11/15/2053¹ 5,624 4,42 Bank Commercial Mortgage Trust, Series 2021-BN31, Class A4, 2.036% 2/15/2054¹ 235 19 Bank Commercial Mortgage Trust, Series 2017-BNK9, Class A4, 3.538% 11/15/2054¹ 135 12 Bank Commercial Mortgage Trust, Series 2022-BNK39, Class A4, 2.928% 2/15/2055¹.³ 686 59 Bank Commercial Mortgage Trust, Series 2022-BNK42, Class A5, 4.493% 6/15/2055¹.³ 4,000 3,84 Bank Commercial Mortgage Trust, Series 2022-BNK43, Class A5, 4.399% 8/15/2055¹.³ 28,219 26,98 Bank Commercial Mortgage Trust, Series 2023-5YR1, Class A3, 6.26% 3/15/2056¹.³ 24,749 25,69 Bank Commercial Mortgage Trust, Series 2023-5YR3, Class A5, 7.274% 12/15/2056¹.³ 3,632 3,86 Bank Commercial Mortgage Trust, Series 2017-BNK7, Class A5, 3.435% 9/15/2066¹.³ 3,750	Bank Commercial Mortgage Trust, Series 2017-BNK4, Class A3, 3.362% 5/15/2050 ¹	115		110
Bank Commercial Mortgage Trust, Series 2017-BNK4, Class A4, 3.625% 5/15/2050¹ 1,660 1,566 Bank Commercial Mortgage Trust, Series 2019-BN16, Class A4, 4.005% 2/15/2052¹ 3,920 3,72 Bank Commercial Mortgage Trust, Series 2019-BN17, Class A4, 3.714% 4/15/2052¹ 255 23 Bank Commercial Mortgage Trust, Series 2020-BNK29, Class A4, 1.997% 11/15/2053¹ 5,624 4,42 Bank Commercial Mortgage Trust, Series 2021-BN31, Class A4, 2.036% 2/15/2054¹ 235 19 Bank Commercial Mortgage Trust, Series 2017-BNK9, Class A4, 3.538% 11/15/2054¹ 135 12 Bank Commercial Mortgage Trust, Series 2022-BNK39, Class A4, 2.928% 2/15/2055¹.³ 686 59 Bank Commercial Mortgage Trust, Series 2022-BNK42, Class A5, 4.493% 6/15/2055¹.³ 4,000 3,84 Bank Commercial Mortgage Trust, Series 2022-BNK43, Class A5, 4.399% 8/15/2055¹ 28,219 26,98 Bank Commercial Mortgage Trust, Series 2023-5YR1, Class A5, 4.399% 8/15/2056¹.³ 24,749 25,69 Bank Commercial Mortgage Trust, Series 2023-5YR3, Class AS, 7.315% 9/15/2056¹.³ 3,632 3,86 Bank Commercial Mortgage Trust, Series 2023-5YR4, Class AS, 7.274% 12/15/2056¹.³ 3,632 3,632 Bank Commercial Mortgage Trust, Series 2017-BNK7, Class A5, 3.435% 9/15/2060¹ 3,750 3,53 Bank Commercial Mor	1	1,940		2,025
Bank Commercial Mortgage Trust, Series 2019-BN16, Class A4, 4.005% 2/15/2052 ¹ 3,920 3,72 Bank Commercial Mortgage Trust, Series 2019-BN17, Class A4, 3.714% 4/15/2052 ¹ 255 23 Bank Commercial Mortgage Trust, Series 2020-BNK29, Class A4, 1.997% 11/15/2053 ¹ 5,624 4,42 Bank Commercial Mortgage Trust, Series 2021-BN31, Class A4, 2.036% 2/15/2054 ¹ 235 19 Bank Commercial Mortgage Trust, Series 2017-BNK9, Class A4, 3.538% 11/15/2054 ¹ 135 12 Bank Commercial Mortgage Trust, Series 2022-BNK39, Class A4, 2.928% 2/15/2055 ^{1,3} 686 59 Bank Commercial Mortgage Trust, Series 2022-BNK42, Class A5, 4.493% 6/15/2055 ^{1,3} 4,000 3,84 Bank Commercial Mortgage Trust, Series 2022-BNK43, Class A5, 4.399% 8/15/2055 ¹ 28,219 26,98 Bank Commercial Mortgage Trust, Series 2023-5YR1, Class A3, 6.26% 3/15/2056 ^{1,3} 24,749 25,69 Bank Commercial Mortgage Trust, Series 2023-5YR3, Class AS, 7.315% 9/15/2056 ^{1,3} 4,984 5,26 Bank Commercial Mortgage Trust, Series 2023-5YR4, Class AS, 7.274% 12/15/2056 ^{1,3} 3,632 3,632 Bank Commercial Mortgage Trust, Series 2017-BNK7, Class A5, 3.435% 9/15/2060 ¹ 3,750 3,53 Bank Commercial Mortgage Trust, Series 2018-BN10, Class A5, 3.688% 2/15/2061 ¹ 2,510 2,37		·		1,562
Bank Commercial Mortgage Trust, Series 2019-BN17, Class A4, 3.714% 4/15/2052 ¹ 255 23 Bank Commercial Mortgage Trust, Series 2020-BNK29, Class A4, 1.997% 11/15/2053 ¹ 5,624 4,42 Bank Commercial Mortgage Trust, Series 2021-BN31, Class A4, 2.036% 2/15/2054 ¹ 235 19 Bank Commercial Mortgage Trust, Series 2017-BNK9, Class A4, 3.538% 11/15/2054 ¹ 135 12 Bank Commercial Mortgage Trust, Series 2022-BNK39, Class A4, 2.928% 2/15/2055 ^{1,3} 686 59 Bank Commercial Mortgage Trust, Series 2022-BNK42, Class A5, 4.493% 6/15/2055 ^{1,3} 4,000 3,84 Bank Commercial Mortgage Trust, Series 2022-BNK43, Class A5, 4.399% 8/15/2055 ^{1,3} 28,219 26,98 Bank Commercial Mortgage Trust, Series 2023-5YR1, Class A3, 6.26% 3/15/2056 ^{1,3} 24,749 25,69 Bank Commercial Mortgage Trust, Series 2023-5YR3, Class AS, 7.315% 9/15/2056 ^{1,3} 4,984 5,26 Bank Commercial Mortgage Trust, Series 2023-5YR4, Class AS, 7.274% 12/15/2056 ^{1,3} 3,632 3,86 Bank Commercial Mortgage Trust, Series 2017-BNK7, Class A5, 3.435% 9/15/2060 ¹ 3,750 3,53 Bank Commercial Mortgage Trust, Series 2018-BN10, Class A5, 3.688% 2/15/2061 ¹ 2,510 2,37 Bank Commercial Mortgage Trust, Series 2018-BN10, Class A4, 3.428% 2/17/2061 ¹	,	•		1,568
Bank Commercial Mortgage Trust, Series 2020-BNK29, Class A4, 1.997% 11/15/2053 ¹ 5,624 4,42 Bank Commercial Mortgage Trust, Series 2021-BN31, Class A4, 2.036% 2/15/2054 ¹ 235 19 Bank Commercial Mortgage Trust, Series 2017-BNK9, Class A4, 3.538% 11/15/2054 ¹ 135 12 Bank Commercial Mortgage Trust, Series 2022-BNK39, Class A4, 2.928% 2/15/2055 ^{1,3} 686 59 Bank Commercial Mortgage Trust, Series 2022-BNK42, Class A5, 4.493% 6/15/2055 ^{1,3} 4,000 3,84 Bank Commercial Mortgage Trust, Series 2022-BNK44, Class A5, 4.399% 8/15/2055 ¹ 28,219 26,98 Bank Commercial Mortgage Trust, Series 2023-5YR1, Class A3, 6.26% 3/15/2056 ^{1,3} 24,749 25,69 Bank Commercial Mortgage Trust, Series 2023-5YR3, Class AS, 7.315% 9/15/2056 ^{1,3} 4,984 5,26 Bank Commercial Mortgage Trust, Series 2023-5YR4, Class AS, 7.274% 12/15/2056 ^{1,3} 3,632 3,86 Bank Commercial Mortgage Trust, Series 2017-BNK7, Class A5, 3.435% 9/15/2060 ¹ 3,750 3,53 Bank Commercial Mortgage Trust, Series 2018-BN10, Class A5, 3.688% 2/15/2061 ¹ 2,510 2,37 Bank Commercial Mortgage Trust, Series 2018-BN10, Class A4, 3.428% 2/17/2061 ¹ 321 30	4			3,724
Bank Commercial Mortgage Trust, Series 2021-BN31, Class A4, 2.036% 2/15/2054¹ 235 19 Bank Commercial Mortgage Trust, Series 2017-BNK9, Class A4, 3.538% 11/15/2054¹ 135 12 Bank Commercial Mortgage Trust, Series 2022-BNK39, Class A4, 2.928% 2/15/2055¹,³ 686 59 Bank Commercial Mortgage Trust, Series 2022-BNK42, Class A5, 4.493% 6/15/2055¹,³ 4,000 3,84 Bank Commercial Mortgage Trust, Series 2022-BNK43, Class A5, 4.399% 8/15/2055¹ 28,219 26,98 Bank Commercial Mortgage Trust, Series 2023-5YR1, Class A3, 6.26% 3/15/2056¹,³ 24,749 25,69 Bank Commercial Mortgage Trust, Series 2023-5YR3, Class AS, 7.315% 9/15/2056¹,³ 4,984 5,26 Bank Commercial Mortgage Trust, Series 2023-5YR4, Class AS, 7.274% 12/15/2056¹,³ 3,632 3,86 Bank Commercial Mortgage Trust, Series 2017-BNK7, Class A5, 3.435% 9/15/2060¹ 3,750 3,53 Bank Commercial Mortgage Trust, Series 2018-BN10, Class A5, 3.688% 2/15/2061¹ 2,510 2,37 Bank Commercial Mortgage Trust, Series 2018-BN10, Class A4, 3.428% 2/17/2061¹ 321 30				239
Bank Commercial Mortgage Trust, Series 2017-BNK9, Class A4, 3.538% 11/15/2054 ¹ 135 12 Bank Commercial Mortgage Trust, Series 2022-BNK39, Class A4, 2.928% 2/15/2055 ^{1,3} 686 59 Bank Commercial Mortgage Trust, Series 2022-BNK42, Class A5, 4.493% 6/15/2055 ^{1,3} 4,000 3,84 Bank Commercial Mortgage Trust, Series 2022-BNK43, Class A5, 4.399% 8/15/2055 ¹ 28,219 26,98 Bank Commercial Mortgage Trust, Series 2023-5YR1, Class A3, 6.26% 3/15/2056 ^{1,3} 24,749 25,69 Bank Commercial Mortgage Trust, Series 2023-5YR3, Class AS, 7.315% 9/15/2056 ^{1,3} 4,984 5,26 Bank Commercial Mortgage Trust, Series 2023-5YR4, Class AS, 7.274% 12/15/2056 ^{1,3} 3,632 3,86 Bank Commercial Mortgage Trust, Series 2017-BNK7, Class A5, 3.435% 9/15/2060 ¹ 3,750 3,53 Bank Commercial Mortgage Trust, Series 2018-BN10, Class A5, 3.688% 2/15/2061 ¹ 2,510 2,37 Bank Commercial Mortgage Trust, Series 2018-BN10, Class A4, 3.428% 2/17/2061 ¹ 321 30		•		4,421
Bank Commercial Mortgage Trust, Series 2022-BNK39, Class A4, 2.928% 2/15/2055 ^{1,3} 686 59 Bank Commercial Mortgage Trust, Series 2022-BNK42, Class A5, 4.493% 6/15/2055 ^{1,3} 4,000 3,84 Bank Commercial Mortgage Trust, Series 2022-BNK43, Class A5, 4.399% 8/15/2055 ¹ 28,219 26,98 Bank Commercial Mortgage Trust, Series 2023-5YR1, Class A3, 6.26% 3/15/2056 ^{1,3} 24,749 25,69 Bank Commercial Mortgage Trust, Series 2023-5YR3, Class AS, 7.315% 9/15/2056 ^{1,3} 4,984 5,26 Bank Commercial Mortgage Trust, Series 2023-5YR4, Class AS, 7.274% 12/15/2056 ^{1,3} 3,632 3,86 Bank Commercial Mortgage Trust, Series 2017-BNK7, Class A5, 3.435% 9/15/2060 ¹ 3,750 3,53 Bank Commercial Mortgage Trust, Series 2018-BN10, Class A5, 3.688% 2/15/2061 ¹ 2,510 2,37 Bank Commercial Mortgage Trust, Series 2018-BN10, Class A4, 3.428% 2/17/2061 ¹ 321 30				193
Bank Commercial Mortgage Trust, Series 2022-BNK42, Class A5, 4.493% 6/15/2055 ^{1,3} 4,000 3,84 Bank Commercial Mortgage Trust, Series 2022-BNK43, Class A5, 4.399% 8/15/2055 ¹ 28,219 26,98 Bank Commercial Mortgage Trust, Series 2023-5YR1, Class A3, 6.26% 3/15/2056 ^{1,3} 24,749 25,69 Bank Commercial Mortgage Trust, Series 2023-5YR3, Class AS, 7.315% 9/15/2056 ^{1,3} 4,984 5,26 Bank Commercial Mortgage Trust, Series 2023-5YR4, Class AS, 7.274% 12/15/2056 ^{1,3} 3,632 3,86 Bank Commercial Mortgage Trust, Series 2017-BNK7, Class A5, 3.435% 9/15/2060 ¹ 3,750 3,53 Bank Commercial Mortgage Trust, Series 2018-BN10, Class A5, 3.688% 2/15/2061 ¹ 2,510 2,37 Bank Commercial Mortgage Trust, Series 2018-BN10, Class A4, 3.428% 2/17/2061 ¹ 321 30				127
Bank Commercial Mortgage Trust, Series 2022-BNK43, Class A5, 4.399% 8/15/2055 ¹ 28,219 26,98 Bank Commercial Mortgage Trust, Series 2023-5YR1, Class A3, 6.26% 3/15/2056 ^{1,3} 24,749 25,69 Bank Commercial Mortgage Trust, Series 2023-5YR3, Class AS, 7.315% 9/15/2056 ^{1,3} 4,984 5,26 Bank Commercial Mortgage Trust, Series 2023-5YR4, Class AS, 7.274% 12/15/2056 ^{1,3} 3,632 3,86 Bank Commercial Mortgage Trust, Series 2017-BNK7, Class A5, 3.435% 9/15/2060 ¹ 3,750 3,53 Bank Commercial Mortgage Trust, Series 2018-BN10, Class A5, 3.688% 2/15/2061 ¹ 2,510 2,37 Bank Commercial Mortgage Trust, Series 2018-BN10, Class A4, 3.428% 2/17/2061 ¹ 321 30				592
Bank Commercial Mortgage Trust, Series 2023-5YR1, Class A3, 6.26% 3/15/2056 ^{1,3} 24,749 25,69 Bank Commercial Mortgage Trust, Series 2023-5YR3, Class AS, 7.315% 9/15/2056 ^{1,3} 4,984 5,26 Bank Commercial Mortgage Trust, Series 2023-5YR4, Class AS, 7.274% 12/15/2056 ^{1,3} 3,632 3,86 Bank Commercial Mortgage Trust, Series 2017-BNK7, Class A5, 3.435% 9/15/2060 ¹ 3,750 3,53 Bank Commercial Mortgage Trust, Series 2018-BN10, Class A5, 3.688% 2/15/2061 ¹ 2,510 2,37 Bank Commercial Mortgage Trust, Series 2018-BN10, Class A4, 3.428% 2/17/2061 ¹ 321 30	4	,		3,848
Bank Commercial Mortgage Trust, Series 2023-5YR3, Class AS, 7.315% 9/15/2056 ^{1,3} 4,984 5,26 Bank Commercial Mortgage Trust, Series 2023-5YR4, Class AS, 7.274% 12/15/2056 ^{1,3} 3,632 3,86 Bank Commercial Mortgage Trust, Series 2017-BNK7, Class A5, 3.435% 9/15/2060 ¹ 3,750 3,53 Bank Commercial Mortgage Trust, Series 2018-BN10, Class A5, 3.688% 2/15/2061 ¹ 2,510 2,37 Bank Commercial Mortgage Trust, Series 2018-BN10, Class A4, 3.428% 2/17/2061 ¹ 321 30				25,691
Bank Commercial Mortgage Trust, Series 2023-5YR4, Class AS, 7.274% 12/15/2056 ^{1,3} 3,632 3,86 Bank Commercial Mortgage Trust, Series 2017-BNK7, Class A5, 3.435% 9/15/2060 ¹ 3,750 3,53 Bank Commercial Mortgage Trust, Series 2018-BN10, Class A5, 3.688% 2/15/2061 ¹ 2,510 2,37 Bank Commercial Mortgage Trust, Series 2018-BN10, Class A4, 3.428% 2/17/2061 ¹ 321 30		· · · · · · · · · · · · · · · · · · ·		5,268
Bank Commercial Mortgage Trust, Series 2017-BNK7, Class A5, 3.435% 9/15/2060 ¹ 3,750 3,53 Bank Commercial Mortgage Trust, Series 2018-BN10, Class A5, 3.688% 2/15/2061 ¹ 2,510 2,37 Bank Commercial Mortgage Trust, Series 2018-BN10, Class A4, 3.428% 2/17/2061 ¹ 321 30	Bank Commercial Mortgage Trust, Series 2023-5YR4. Class AS. 7.274% 12/15/2056 ^{1,3}			3,868
Bank Commercial Mortgage Trust, Series 2018-BN10, Class A5, 3.688% 2/15/2061 ¹ 2,510 2,37 Bank Commercial Mortgage Trust, Series 2018-BN10, Class A4, 3.428% 2/17/2061 ¹ 321 30				3,537
Bank Commercial Mortgage Trust, Series 2018-BN10, Class A4, 3.428% 2/17/2061 ¹ 321 30	4			2,379
				302
Dunk Commordial Mortgage Trust, Octios 2013-DN 12, Olass 70, 0.33 /0 0/10/2001 500	Bank Commercial Mortgage Trust, Series 2019-BN12, Class A3, 3.99% 5/15/2061 ¹	500		479
4.0				10,741
Bank Commercial Mortgage Trust, Series 2019-BN19, Class A3, 3.183% 8/15/2061 ¹ 9,039 7,92	Bank Commercial Mortgage Trust, Series 2019-BN19, Class A3, 3.183% 8/15/2061 ¹	<u>1</u> 1,116		7,921
Bank Commercial Mortgage Trust, Series 2018-BN13, Class A5, 4.217% 8/15/2061 ^{1,3} 250 24	Bank Commercial Mortgage Trust, Series 2018-BN13, Class A5, 4.217% 8/15/2061 ^{1,3}	•		240

Bonds, notes & other debt instruments (continued)	Principal amount (000)	Value (000)
Mortgage-backed obligations (continued) Commercial mortgage-backed securities (continued)		
Bank Commercial Mortgage Trust, Series 2018-BN15, Class A3, 4.138% 11/15/2061 ¹	USD 490	\$ 474
Bank Commercial Mortgage Trust, Series 2019-BN18, Class A4, 3.584% 5/15/2062 ¹	5,000	4,487
Bank Commercial Mortgage Trust, Series 2020-BN28, Class A4, 1.844% 3/15/2063 ¹	1,766	1,453
Bank Commercial Mortgage Trust, Series 2020-BN26, Class A4, 2.403% 3/15/2063 ¹	1,654	1,410
Bank of America Merrill Lynch Large Loan, Inc., Series 2015-200P, Class A, 3.218% 4/14/2033 ^{1,4}	5,800	5,542
Barclays Commercial Mortgage Securities, LLC, Series 2018-TALL, Class A, ((1-month USD CME Term SOFR + 0.047%) + 0.872%) 6.281% 3/15/2037 ^{1,3,4}	1,574	1,463
Barclays Commercial Mortgage Securities, LLC, Series 2022-C15, Class A5, 3.662% 4/15/2055 ^{1,3}	10,030	9,097
Barclays Commercial Mortgage Securities, LLC, Series 2023-C20, Class A5, 5,576% 7/15/2056 ¹	3,000	3,133
Barclays Commercial Mortgage Securities, LLC, Series 2023-C22, Class A5, 6.804% 11/15/2056 ^{1,3}	4,925	5,609
Barclays Commercial Mortgage Securities, LLC, Series 23-5C23, Class AS, 7.703% 12/15/2056 ^{1,3}	796	845
Benchmark Mortgage Trust, Series 2018-B2, Class A4, 3.615% 2/15/2051 ¹	3,475	3,261
Benchmark Mortgage Trust, Series 2018-B2, Class A5, 3.882% 2/15/2051 ^{1,3}	1,906	1,791
Benchmark Mortgage Trust, Series 2018-B3, Class A5, 4.025% 4/10/2051 ¹	5,890	5,587
Benchmark Mortgage Trust, Series 2018-B4, Class A5, 4.121% 7/15/2051 ^{1,3}	90	86
Benchmark Mortgage Trust, Series 2018-B8, Class A5, 4.232% 1/15/2052 ¹	6,351	6,003
Benchmark Mortgage Trust, Series 2019-B9, Class A5, 4.016% 3/15/2052 ¹	5,135	4,803
Benchmark Mortgage Trust, Series 2020-B17, Class A5, 2.289% 3/15/2053 ¹	944	788
Benchmark Mortgage Trust, Series 2018-B7, Class A3, 4.241% 5/15/2053 ¹	1,000	953
Benchmark Mortgage Trust, Series 2018-B7, Class A4, 4.51% 5/15/2053 ^{1,3}	6,954	6,690
Benchmark Mortgage Trust, Series 2020-B19, Class A5, 1.85% 9/15/2053 ¹	13,503	10,801
Benchmark Mortgage Trust, Series 2020-B20, Class AS, 2.375% 10/15/2053 ¹	1,450	1,114
Benchmark Mortgage Trust, Series 2020-B21, Class AS, 2.254% 12/17/2053 ¹	1,600	1,258
Benchmark Mortgage Trust, Series 2021-B23, Class A5, 2.07% 2/15/2054 ¹	5,000	3,944
Benchmark Mortgage Trust, Series 2021-B24, Class A4, 2.264% 3/15/2054 ¹	900	737
Benchmark Mortgage Trust, Series 2021-B25, Class A5, 2.577% 4/15/2054 ¹	17,498	14,146
Benchmark Mortgage Trust, Series 2021-B27, Class A5, 2.39% 7/15/2054 ¹	8,785	7,043
Benchmark Mortgage Trust, Series 2021-B31, Class A5, 2.669% 12/15/2054 ¹	5,000	4,215
Benchmark Mortgage Trust, Series 2022-B32, Class A5, 3.002% 1/15/2055 ¹	11,500	9,419
Benchmark Mortgage Trust, Series 2022-B33, Class A5, 3.458% 3/15/2055 ¹	3,000	2,669
Benchmark Mortgage Trust, Series 2022-B34, Class A5, 3.786% 4/15/2055 ^{1,3}	7,034	6,105
Benchmark Mortgage Trust, Series 2022-B35, Class A5, 4.444% 5/15/2055 ^{1,3}	14,428	13,359
Benchmark Mortgage Trust, Series 2022-B36, Class A5, 4.47% 7/15/2055 ^{1,3}	29,367	28,054
Benchmark Mortgage Trust, Series 2022-B37, Class A5, 5.751% 11/15/2055 ^{1,3}	2,522	2,658
Benchmark Mortgage Trust, Series 2023-B38, Class A4, 5.525% 4/15/2056 ¹	7,636	7,879
Benchmark Mortgage Trust, Series 2023-V3, Class A3, 6.363% 7/15/2056 ¹	7,720	8,098
Benchmark Mortgage Trust, Series 2019-B13, Class A4, 2.952% 8/15/2057 ¹	730	653
Benchmark Mortgage Trust, Series 2019-B10, Class A3, 3.455% 3/15/2062 ¹	500	464
Benchmark Mortgage Trust, Series 2019-B14, Class AS, 3.049% 12/15/2062 ¹	5,000	4,491
BMO Mortgage Trust, Series 2023-5C1, Class A3, 6.534% 8/15/2056 ^{1,3}	2,482	2,618
BMO Mortgage Trust, Series 2023-5C1, Class AS, 7.118% 8/15/2056 ^{1,3}	2,661	2,800
BMO Mortgage Trust, Series 2023-C6, Class AS, 6.55% 9/15/2056 ^{1,3}	6,880	7,292
BOCA Commercial Mortgage Trust, Series 2022-BOCA, Class A, (1-month USD CME Term SOFR + 1.77%) 7.131% 5/15/2039 ^{1,3,4}	00.445	00.400
BPR Trust, Series 2022-OANA, Class A, (1-month USD CME Term SOFR + 1.898%) 7.26% 4/15/2037 1.3.4	60,445	60,193
	20,378	20,119
BX Trust, Series 2022-CSMO, Class A, (1-month USD CME Term SOFR + 2.115%) 7.477% 6/15/2027 1.3.4	54,030	54,217
BX Trust, Series 2021-SDMF, Class A, (1-month USD CME Term SOFR + 0.703%) 6.065% 9/15/2034 ^{1,3,4} BX Trust, Series 2021-VOLT, Class A, (1-month USD CME Term SOFR + 0.814%) 6.176% 9/15/2036 ^{1,3,4}	915	895
	103,652	101,099
BX Trust, Series 2021-ARIA, Class A, (1-month USD CME Term SOFR + 1.014%) 6.375% 10/15/2036 ^{1,3,4} BX Trust, Series 2021-RISE, Class A, (1-month USD CME Term SOFR + 0.862%) 6.224% 11/15/2036 ^{1,3,4}	26,873	26,297
BX Trust, Series 2021-RISE, Class A, (1-month USD CME Term SOFR + 0.862%) 6.224% 11/15/2036 11/15/2036 11/15/2037 13,4 BX Trust, Series 2022-IND, Class A, (1-month USD CME Term SOFR + 1.491%) 6.853% 4/15/2037 1,3,4	68,774	67,719
BX Trust, Series 2022-IND, Class A, (1-month USD CME Term SOFR + 1.491%) 6.853% 4/15/2037 (1-month USD CME Term SOFR + 0.784%) 6.146% 6/15/2038 (1-month USD CME Term SOFR + 0.784%) 6.146% 6/15/2038 (1-month USD CME Term SOFR + 0.784%) 6.146% 6/15/2038 (1-month USD CME Term SOFR + 0.784%) 6.146% 6/15/2038 (1-month USD CME Term SOFR + 0.784%) 6.146% 6/15/2038 (1-month USD CME Term SOFR + 0.784%) 6.146% 6/15/2038 (1-month USD CME Term SOFR + 0.784%) 6.146% 6/15/2038 (1-month USD CME Term SOFR + 0.784%) 6.146% 6/15/2038 (1-month USD CME Term SOFR + 0.784%) 6.146% 6/15/2038 (1-month USD CME Term SOFR + 0.784%) 6.146% 6/15/2038 (1-month USD CME Term SOFR + 0.784%) 6.146% 6/15/2038 (1-month USD CME Term SOFR + 0.784%) 6.146% 6/15/2038 (1-month USD CME Term SOFR + 0.784%) 6.146% 6/15/2038 (1-month USD CME Term SOFR + 0.784%) 6.146% 6/15/2038 (1-month USD CME Term SOFR + 0.784%) 6.146% 6/15/2038 (1-month USD CME Term SOFR + 0.784%) 6.146% 6/15/2038 (1-month USD CME Term SOFR + 0.784%) 6.146% 6/15/2038 (1-month USD CME Term SOFR + 0.784%) 6.146% 6/15/2038 (1-month USD CME Term SOFR + 0.784%) 6.146% 6/15/2038 (1-month USD CME Term SOFR + 0.784%)	28,974	28,794
BX Trust, Series 2021-SOAR, Class A, (1-month USD CME Term SOFR + 0.784%) 6.146% 6/15/2038 1.97 BX Trust, Series 2021-ACNT, Class A, (1-month USD CME Term SOFR + 0.964%) 6.326% 11/15/2038 1.34	40,112	39,503
DA 11431, Genes 2021-ACIVI, Class A, (1-111011111 USD CIVIE 181111 SUFK + 0.904%) 0.320% 11/15/2038 1911	66,291	65,420

Bonds, notes & other debt instruments (continued)	Principal amount (000)	Value (000)
Mortgage-backed obligations (continued) Commercial mortgage-backed securities (continued)		
BX Trust, Series 2022-PSB, Class A, (1-month USD CME Term SOFR + 2.451%) 7.813% 8/15/2039 1,3,4	USD 8,652	\$ 8,686
BX Trust, Series 2022-GPA, Class A, (1-month USD CME Term SOFR + 2.165%) 7.532% 10/15/2039 ^{1,3,4}	21,702	<u>φ 3,000</u> 21,760
BX Trust, Series 2023-VLT2, Class A, (1-month USD CME Term SOFR + 2.281%) 7.643% 6/15/2040 ^{1,3,4}	28,351	28.436
BXP Trust, Series 2017-GM, Class A, 3.379% 6/13/2039 ^{1,4}	5,963	5,549
CD Commercial Mortgage Trust, Series 2017-CD3, Class A4, 3.631% 2/10/2050 ¹	1,000	929
CD Commercial Mortgage Trust, Series 2017-CD6, Class A5, 3.456% 11/13/2050 ¹	5,576	5,220
Citigroup Commercial Mortgage Trust, Series 2023-SMRT, Class A, 5.82% 6/10/2028 ^{1,3,4}	142,455	144,443
Citigroup Commercial Mortgage Trust, Series 2023-PRM3, Class A, 6.36% 7/10/2028 ^{1,3,4}	8,000	8,234
Citigroup Commercial Mortgage Trust, Series 2014-GC21, Class B, 4.328% 5/10/2047 ^{1,3}	1,800	1,675
Citigroup Commercial Mortgage Trust, Series 2015-GC27, Class A4, 2.878% 2/10/2048 ¹	755	741
Citigroup Commercial Mortgage Trust, Series 2016-GC36, Class A5, 3.616% 2/10/2049 ¹	1,525	1,455
Citigroup Commercial Mortgage Trust, Series 2016-GC37, Class A4, 3.314% 4/10/2049 ¹	2,740	2,610
Citigroup Commercial Mortgage Trust, Series 2016-C1, Class AS, 3.514% 5/10/2049 ¹	500	468
Citigroup Commercial Mortgage Trust, Series 2017-B1, Class A3, 3.197% 8/15/2050 ¹	6,048	5,669
Citigroup Commercial Mortgage Trust, Series 2017-C4, Class A4, 3.471% 10/12/2050 ¹	2,930	2,729
Citigroup Commercial Mortgage Trust, Series 2019-GC41, Class AA, 2.62% 8/10/2056 ¹	200	176
Citigroup Commercial Mortgage Trust, Series 2015-GC33, Class A3, 3.515% 9/10/2058 ¹	4,563	4,422
COMM Mortgage Trust, Series 2019-GC44, Class AM, 3.263% 8/15/2057 ¹	805	695
Commercial Mortgage Trust, Series 2012-CR3, Class AM, 3.416% 10/15/2045 ^{1,4}	22	20
Commercial Mortgage Trust, Series 2014-CR15, Class A4, 4.074% 2/10/2047 1,3	1,879	1,876
Commercial Mortgage Trust, Series 2014-CR16, Class A3, 3.775% 4/10/2047 ¹	1,378	1,375
Commercial Mortgage Trust, Series 2014-LC15, Class AM, 4.198% 4/10/2047 1	850	839
Commercial Mortgage Trust, Series 2014-CR16, Class AM, 4.278% 4/10/2047 ¹	1,070	1,023
Commercial Mortgage Trust, Series 2014-UBS4, Class A5, 3.694% 8/10/2047 ¹	910	892
Commercial Mortgage Trust, Series 2014-CR19, Class AM, 4.08% 8/10/2047 ¹	750	725
Commercial Mortgage Trust, Series 2014-LC17, Class A5, 3.917% 10/10/2047 ¹	886	871
Commercial Mortgage Trust, Series 2014-LC17, Class B, 4.49% 10/10/2047 ^{1,3}	2,200	2,118
Commercial Mortgage Trust, Series 2016-COR1, Class A4, 3.091% 10/10/2049 ¹	4,000	3,707
Commercial Mortgage Trust, Series 2015-PC1, Class A4, 3.62% 7/10/2050 ¹	772	760
Commercial Mortgage Trust, Series 2017-COR2, Class A2, 3.239% 9/10/2050 ¹	825	774
Commercial Mortgage Trust, Series 2017-COR2, Class A3, 3.51% 9/10/2050 ¹	2,261	2,108
CSAIL Commercial Mortgage Trust, Series 2015-C4, Class AS, 4.174% 11/15/2048 ^{1,3}	999	952
CSAIL Commercial Mortgage Trust, Series 2015-C1, Class B, 4.044% 4/15/2050 ^{1,3}	600	539
CSAIL Commercial Mortgage Trust, Series 2017-CX9, Class A4, 3.176% 9/15/2050 ¹	2,375	2,229
CSAIL Commercial Mortgage Trust, Series 2019-C17, Class A5, 3.016% 9/15/2052 ¹	2,000	1,749
CSAIL Commercial Mortgage Trust, Series 2015-C2, Class A3, 3.231% 6/15/2057 ¹	2,354	2,295
DATA 2023-CNTR Mortgage Trust, Series 2023-CNTR, Class A, 5.728% 8/12/2043 ^{1,3,4}	65,864	65,498
DC Commercial Mortgage Trust, Series 2023-DC, Class A, 6.314% 9/10/2040 ^{1,4}	6,865	7,093
DC Commercial Mortgage Trust, Series 2023-DC, Class B, 6.804% 9/10/2040 ^{1,4}	7,957	8,190
DC Commercial Mortgage Trust, Series 2023-DC, Class C, 7.14% 9/10/2040 ^{1,3,4}	6,119	6,287
Deutsche Bank Commercial Mortgage Trust, Series 2016-C1, Class AM, 3.539% 5/10/2049 ¹ Extended Stay America Trust, Series 2021-ESH, Class A, (1-month USD CME Term SOFR + 1.194%) 6.556%	500	466
7/15/2038 ^{1,3,4}	13,657	13,541
Extended Stay America Trust, Series 2021-ESH, Class B, (1-month USD CME Term SOFR + 1.494%) 6.856% 7/15/2038 ^{1,3,4}	3,398	2 240
Extended Stay America Trust, Series 2021-ESH, Class C, (1-month USD CME Term SOFR + 1.814%) 7.176%	3,396	3,349
7/15/2038 ^{1,3,4}	3,362	3,312
Extended Stay America Trust, Series 2021-ESH, Class D, (1-month USD CME Term SOFR + 2.364%) 7.726%	3,002	0,0.2
7/15/2038 ^{1,3,4}	3,523	3,467
FIVE Mortgage Trust, Series 2023-V1, Class A3, 5.668% 2/10/2056 ¹	11,246	11,440
Fontainebleau Miami Beach Trust, CMO, Series 2019-FBLU, Class A, 3.144% 12/10/2036 ^{1,4}	8,686	8,417
FS Commercial Trust, Series 2023-4SZN, Class A, 7.066% 11/10/2039 ^{1,4}	16,156	16,808
Grace Mortgage Trust, Series 2020-GRCE, Class A, 2.347% 12/10/2040 ^{1,4}	7,590	6,146
Great Wolf Trust, Series 2019-WOLF, Class A, (1-month USD CME Term SOFR + 1.348%) 6.252% 12/15/2036 ^{1,3,4}	42,526	42,383
		

Bonds, notes & other debt instruments (continued) Mortgage-backed obligations (continued)	Princ	ipal amount (000)	Value (000)
Commercial mortgage-backed securities (continued)			
GS Mortgage Securities Trust, Series 2014-GC24, Class A5, 3.931% 9/10/2047 ¹	USD	5,708	\$ 5,605
GS Mortgage Securities Trust, Series 2020-GS1, Class A2, 3.47% 11/10/2048 ¹		3,000	2,899
GS Mortgage Securities Trust, Series 2016-GS4, Class A3, 3.178% 11/10/2049 ¹		2,372	2,251
GS Mortgage Securities Trust, Series 2016-GS4, Class A4, 3.442% 11/10/2049 ^{1,3}		2,654	2,522
GS Mortgage Securities Trust, Series 2017-GS7, Class A3, 3.167% 8/10/2050 ¹		855	786
GS Mortgage Securities Trust, Series 2017-GS7, Class A4, 3.43% 8/10/2050 ¹		3,000	2,769
GS Mortgage Securities Trust, Series 2019-GC38, Class A4, 3.968% 2/10/2052 ¹		255	241
GS Mortgage Securities Trust, Series 2020-GC45, Class A5, 2.911% 2/13/2053 ¹		174	154
GS Mortgage Securities Trust, Series 2020-GC47, Class A5, 2.377% 5/12/2053 ¹		7,483	6,316
GS Mortgage Securities Trust, Series 2020-GSA2, Class A5, 2.012% 12/12/2053 ¹		1,556	1,237
JPMBB Commercial Mortgage Securities Trust, Series 2014-C18, Class A5, 4.079% 2/15/2047 ¹		5,263	5,234
JPMBB Commercial Mortgage Securities Trust, Series 2014-C19, Class A4, 3.997% 4/15/2047 ¹		553	550
JPMBB Commercial Mortgage Securities Trust, Series 2014-C19, Class B, 4.394% 4/15/2047 ^{1,3}		600	592
JPMBB Commercial Mortgage Securities Trust, Series 2014-C23, Class B, 4.482% 9/15/2047 ^{1,3}		100	96
JPMBB Commercial Mortgage Securities Trust, Series 2014-C26, Class B, 3.951% 1/15/2048 ¹		2,333	2,159
JPMDB Commercial Mortgage Securities Trust, Series 2017-C5, Class A5, 3.694% 3/15/2050 ¹		1,600	1,501
JPMDB Commercial Mortgage Securities Trust, Series 2017-C7, Class A5, 3.409% 10/15/2050 ¹		1,683	1,561
JPMDB Commercial Mortgage Securities Trust, Series 2019-COR6, Class A4, 3.057% 11/13/2052 ¹		975	809
JPMorgan Chase Commercial Mortgage Securities Trust, Series 2022-OPO, Class A, 3.024% 1/5/2039 ^{1,4}		27,523	23,194
JPMorgan Chase Commercial Mortgage Securities Trust, Series 2021-410T, Class A, 2.287% 3/5/2042 ^{1,4}		1,920	1,547
JPMorgan Chase Commercial Mortgage Securities Trust, Series 2016-JP4, Class A4, 3.648% 12/15/2049 ^{1,3}		5,095	4,796
JPMorgan Chase Commercial Mortgage Securities Trust, Series 2017-JP5, Class AS, 3.723% 3/15/2050 ¹		1,000	943
Manhattan West Mortgage Trust, Series 2020-1MW, Class A, 2.13% 9/10/2039 ^{1,4}		4,555	4,030
MHC Commercial Mortgage Trust, CMO, Series 2021-MHC, Class A, (1-month USD CME Term SOFR + 0.915%)		4,000	4,000
6.277% 4/15/2038 ^{1,3,4}		19,732	19,540
Morgan Stanley Bank of America Merrill Lynch Trust, Series 2014-C17, Class A5, 3.741% 8/15/2047 ¹		22,927	22,625
Morgan Stanley Bank of America Merrill Lynch Trust, Series 2015-C27, Class A4, 3,753% 12/15/2047		525	508
Morgan Stanley Bank of America Merrill Lynch Trust, Series 2015-C22, Class A-4, 3.306% 4/15/2048 ¹		1,870	1,804
Morgan Stanley Bank of America Merrill Lynch Trust, Series 2015-C25, Class A-4, 3.372% 10/15/2048 ¹		1,300	1,258
Morgan Stanley Bank of America Merrill Lynch Trust, Series 2016-C30, Class A4, 2.60% 9/15/2049 ¹		243	227
Morgan Stanley Bank of America Merrill Lynch Trust, Series 2016-C31, Class A-S, 3.102% 11/15/2049 ¹		3,000	2,797
Morgan Stanley Bank of America Merrill Lynch Trust, Series 2016-C32, Class A-4, 3.72% 12/15/2049 ¹		5,280	5.019
Morgan Stanley Bank of America Merrill Lynch Trust, Series 2015-C23, Class A3, 3.451% 7/15/2050 ¹		550	535
Morgan Stanley Capital I Trust, Series 2015-UBS8, Class AS, 4.114% 12/15/2048 ¹		1,730	1,619
MSWF Commercial Mortgage Trust, Series 2023-2, Class A5, 6.014% 12/15/2056 ^{1,3}		7,810	8,429
MSWF Commercial Mortgage Trust, Series 2023-2, Class AS, 6.491% 12/15/2056 ^{1,3}		3,463	3,734
One Market Plaza Trust, Series 2017-1MKT, Class A, 3.614% 2/10/2032 ^{1,4}		6,220	5,690
One Market Plaza Trust, Series 2017-1MKT, Class C, 4.016% 2/10/2032 1.4		1,000	839
SFO Commercial Mortgage Trust, Series 2021-555, Class A, (1-month USD CME Term SOFR + 1.264%) 6.626%		1,000	039
5/15/2038 (1-month USD CME Term SOFR + 1.514% on 5/15/2026) ^{1,4,6}		5,600	5,254
SFO Commercial Mortgage Trust, Series 2021-555, Class B, (1-month USD CME Term SOFR + 1.614%) 6.976%		5,555	0,201
5/15/2038 ^{1,3,4}		1,500	1,365
SG Commercial Mortgage Securities Trust, Series 2016-C5, Class A3, 2.779% 10/10/2048 ¹		11,876	11,286
SLG Office Trust, Series 2021-OVA, Class A, 2.585% 7/15/2041 ^{1,4}		23,334	19,326

Danda natas 9 athan daht instruments ()	Princ	cipal amount	Value
Bonds, notes & other debt instruments (continued)		(000)	(000)
Mortgage-backed obligations (continued) Commercial mortgage-backed securities (continued)			
SREIT Trust, Series 2021-FLWR, Class A, (1-month USD CME Term SOFR + 0.691%) 6.053% 7/15/2036 ^{1,3,4}	USD	46,039	\$ 45,226
SREIT Trust, Series 2021-MFP, Class A, (1-month USD CME Term SOFR + 0.845%) 6.207% 11/15/2038 ^{1,3,4}		49,227	48,456
StorageMart Commercial Mortgage Trust, Series 2022-MINI, Class A, (1-month USD CME Term SOFR + 1.00%)			
6.362% 1/15/2039 ^{1,3,4}		55,785	54,662
Wells Fargo Commercial Mortgage Trust, Series 2014-LC18, Class A5, 3.405% 12/15/2047 ¹		290	282
Wells Fargo Commercial Mortgage Trust, Series 2015-C28, Class A4, 3.54% 5/15/2048 ¹		4,380	4,236
Wells Fargo Commercial Mortgage Trust, Series 2015-SG1, Class A4, 3.789% 9/15/2048 ¹		6,906	6,694
Wells Fargo Commercial Mortgage Trust, Series 2015-C31, Class A4, 3.695% 11/15/2048 ¹		1,400	1,350
Wells Fargo Commercial Mortgage Trust, Series 2015-P2, Class A4, 3.809% 12/15/2048 ¹		1,137	1,098
Wells Fargo Commercial Mortgage Trust, Series 2016-C34, Class A4, 3.096% 6/15/2049 ¹		6,190	5,822
Wells Fargo Commercial Mortgage Trust, Series 2016-C34, Class AS, 3.484% 6/15/2049 ¹		380	353
Wells Fargo Commercial Mortgage Trust, Series 2016-C37, Class A5, 3.794% 12/15/2049 ¹		6,370	6,105
Wells Fargo Commercial Mortgage Trust, Series 2014-LC16, Class A5, 3.817% 8/15/2050 ¹		2,302	2,271
Wells Fargo Commercial Mortgage Trust, Series 2017-C40, Class A4, 3.581% 10/15/2050 ¹		1,154	1,090
Wells Fargo Commercial Mortgage Trust, Series 2018-C46, Class A3, 3.888% 8/15/2051 ¹		6,500	6,115
Wells Fargo Commercial Mortgage Trust, Series 2019-C54, Class A4, 3.146% 12/15/2052 ¹		3,898	3,503
Wells Fargo Commercial Mortgage Trust, Series 2015-NXS3, Class D, 3.153% 9/15/2057 ^{1,4}		1,667	1,462
Wells Fargo Commercial Mortgage Trust, Series 2015-NXS-2, Class A-5, 3.767% 7/15/2058 ^{1,3}		7,000	6,747
Wells Fargo Commercial Mortgage Trust, Series 2015-LC22, Class C, 4.545% 9/15/2058 ^{1,3}		1,000	920
Wells Fargo Commercial Mortgage Trust, Series 2016-C33, Class A4, 3.426% 3/15/2059 ¹		1,320	1,262
Wells Fargo Commercial Mortgage Trust, Series 2016-C36, Class A4, 3.065% 11/15/2059 ¹		3,853	3,580
Wells Fargo Commercial Mortgage Trust, Series 2017-RC1, Class A4, 3.631% 1/15/2060 ¹		510	486
WF-RBS Commercial Mortgage Trust, Series 2014-C19, Class B, 4.723% 3/15/2047 ^{1,3}		2,000	1,980
WF-RBS Commercial Mortgage Trust, Series 2014-C22, Class A4, 3.488% 9/15/2057 ¹		9,415	9,284
WMRK Commercial Mortgage Trust, Series 2022-WMRK, Class A, (1-month USD CME Term SOFR + 2.789%)		,	,
8.151% 11/15/2027 ^{1,3,4}		15,228	15,264
			1,659,693
Collateralized mortgage-backed obligations (privately originated) 1.12%			
Arroyo Mortgage Trust, Series 2021-1R, Class A1, 1.175% 10/25/2048 1,3,4		11.900	9,772
Arroyo Mortgage Trust, Series 2020-1, Class A1A, 1.662% 3/25/2055 ^{1,4}		393	365
Arroyo Mortgage Trust, Series 2022-1, Class A1A, 2.495% 12/25/2056 (3.495% on 2/25/2026) ^{1,4,6}		40,166	37,239
BRAVO Residential Funding Trust, Series 2020-RPL2, Class A1, 2.00% 5/25/2059 ^{1,3,4}		2,196	1,990
BRAVO Residential Funding Trust, Series 2020-RPL1, Class A1, 2.50% 5/26/2059 ^{1,3,4}		1,241	1,185
BRAVO Residential Funding Trust, Series 2022-RPL1, Class A1, 2.75% 9/25/2061 ^{1,4}		16,016	14,526
BRAVO Residential Funding Trust, Series 2022-NQM2, Class A1, 4.272% 11/25/2061 (5.272% on 5/25/2026) ^{1,4,6}		1,954	1,961
BRAVO Residential Funding Trust, Series 2022-NQM3, Class A1, 5.108% 7/25/2062 (6.108% on 9/1/2026) ^{1,4,6}		3,058	3,070
BRAVO Residential Funding Trust, Series 2022-R1, Class A, 3.125% 1/29/2070 (6.125% on 1/29/2025) ^{1,4,6}		3,055	2,868
Cantor Commercial Real Estate Lending, Series 2019-CF1, Class AS, 4.027% 5/15/2052 ¹		1,255	1,101
Cascade Funding Mortgage Trust, Series 2021-HB7, Class A, 4.027 % 3/13/2032		12,354	11,966
Cascade Funding Mortgage Trust, Series 2021-Hb7, Class A, 1.151% 10/21/2031 1-34 Cascade Funding Mortgage Trust, Series 2023-HB12, Class A, 4.25% 4/25/2033 1,3,4		3,170	3,081
Cascade Funding Mortgage Trust, Series 2023-HB6, Class A, 4.25% 4/25/2036 Cascade Funding Mortgage Trust, Series 2021-HB6, Class A, 0.898% 6/25/2036 Cascade Funding Mortgage Trust, Series 2021-HB6, Class A, 0.898% 6/25/2036 Cascade Funding Mortgage Trust, Series 2021-HB6, Class A, 4.25% 4/25/2036 Cascade Funding Mortgage Trust, Series 2021-HB6, Class A, 4.25% 4/25/2036 Cascade Funding Mortgage Trust, Series 2021-HB6, Class A, 4.25% 4/25/2036 Cascade Funding Mortgage Trust, Series 2021-HB6, Class A, 4.25% 4/25/2036 Cascade Funding Mortgage Trust, Series 2021-HB6, Class A, 0.898% 6/25/2036 Cascade Funding Mortgage Trust, Series 2021-HB6, Class A, 0.898% 6/25/2036 Cascade Funding Mortgage Trust, Series 2021-HB6, Class A, 0.898% 6/25/2036 Cascade Funding Mortgage Trust, Series 2021-HB6, Class A, 0.898% 6/25/2036 Cascade Funding Mortgage Trust, Series 2021-HB6, Class A, 0.898% 6/25/2036 Cascade Funding Mortgage Trust, Series 2021-HB6, Class A, 0.898% 6/25/2036 Cascade Funding Mortgage Trust, Series 2021-HB6, Class A, 0.898% 6/25/2036 Cascade Funding Mortgage Trust, Series 2021-HB6, Class A, 0.898% 6/25/2036 Cascade Funding Mortgage Trust, Series 2021-HB6, Class A, 0.898% 6/25/2036 Cascade Funding Mortgage Trust, Series 2021-HB6, Class A, 0.898% 6/25/2036 Cascade Funding Mortgage Trust, Series 2021-HB6, Class A, 0.898% 6/25/2036 Cascade Funding Mortgage Trust, Series 2021-HB6, Class A, 0.898% 6/25/2036 Cascade Funding Mortgage Trust, Series 2021-HB6, Class A, 0.898% 6/25/2036 Cascade Funding Mortgage Trust, Series 2021-HB6, Class A, 0.898% 6/25/2036 Cascade Funding Mortgage Trust, Series 2021-HB6, Class A, 0.898% 6/25/2036 Cascade Funding Mortgage Trust, Series 2021-HB6, Class A, 0.898% 6/25/2036 Cascade Funding Mortgage Trust, Series 2021-HB6, Class A, 0.898% 6/25/2036 Cascade Funding Mortgage Trust, Series 2021-HB6, Class A, 0.898% 6/25/2036 Cascade Funding Mortgage Trust, Series 2021-HB6, Class A, 0.898% 6/25/2036 Cascade Funding Mortgage Trust, Series 2021-HB6, Class A, 0.898% 6/25/2036 Cascade Funding Mortgage T		7,292	6,988
4		1,760	
CFCRE Commercial Mortgage Trust, Series 2016-C7, Class A2, 3.585% 12/10/2054 ¹		1,700	1,665

Bonds, notes & other debt instruments (continued) Mortgage-backed obligations (continued) Collateralized mortgage-backed obligations (privately originated) (continued)	Principal amount (000)			Value (000)	
CIM Trust, Series 2018-R3, Class A1, 5.00% 12/25/2057 ^{1,3,4}	USD	2,529	\$	2,497	
CIM Trust, Series 2022-R2, Class A1, 3.75% 12/25/2061 ^{1,3,4}		34,871	<u> </u>	32,779	
Citigroup Mortgage Loan Trust, Series 2021-J1, Class A4A, 2.50% 4/25/2051 ^{1,3,4}		1,779		1,428	
Citigroup Mortgage Loan Trust, Series 2020-EXP1, Class A1A, 1.804% 5/25/2060 ^{1,3,4}		509		464	
Citigroup Mortgage Loan Trust, Series 2018-RP1, Class M1, 3.00% 9/25/2064 ^{1,3,4}		3,731		3,396	
COLT Mortgage Loan Trust, Series 2021-5, Class A1, 1.726% 11/26/2066 ^{1,3,4}		5,475		4,663	
Connecticut Avenue Securities Trust, Series 2014-C01, Class M2, (30-day Average USD-SOFR + 4.514%) 9.852%		,		<u> </u>	
1/25/2024 ^{1,3} Connecticut Avenue Securities Trust, Series 2014-C02A, Class 1M2, (30-day Average USD-SOFR + 2.714%)		2,513		2,520	
8.052% 5/25/2024 ^{1,3}		1,820		1,833	
Connecticut Avenue Securities Trust, Series 2014-C04, Class 1M2, (30-day Average USD-SOFR + 5.014%) 10.352% 11/25/2024 ^{1,3}		4.500		4.040	
Connecticut Avenue Securities Trust, Series 2021-R01, Class 1M1, (30-day Average USD-SOFR + 0.75%) 6.087%		1,592		1,642	
10/25/2041 ^{1,3,4}		102		102	
Connecticut Avenue Securities Trust, Series 2022-R06, Class 1M1, (30-day Average USD-SOFR + 2.75%) 8.087% 5/25/2042 ^{1,3,4}		700		010	
Connecticut Avenue Securities Trust, Series 2023-R01, Class 1M1, (30-day Average USD-SOFR + 2.40%) 7.737%		788		810	
12/25/2042 ^{1,3,4}		1,218		1,242	
Credit Suisse Mortgage Trust, Series 2020-NET, Class A, 2.257% 8/15/2037 ^{1,4}		6,487		6,006	
Credit Suisse Mortgage Trust, Series 2019-RPL1, Class A1A, 3.65% 7/25/2058 1,3,4		602		586	
Credit Suisse Mortgage Trust, Series 2022-ATH3, Class A1, 4.991% 8/25/2067 ^{1,3,4}		630		619	
CS First Boston Mortgage Securities Corp., Series 2002-30, Class IA1, 7.50% 11/25/2032 ¹		115		116	
CS First Boston Mortgage Securities Corp., Series 2002-34, Class IA1, 7.50% 12/25/2032 ¹		57		59	
CS First Boston Mortgage Securities Corp., Series 2003-21, Class VA1, 6.50% 7/25/2033 ¹		566		544	
CS First Boston Mortgage Securities Corp., Series 2003-29, Class VA1, 7.00% 12/25/2033 ¹		131		133	
Finance of America Structured Securities Trust, Series 2019-JR1, Class A, 2.00% 3/25/2069 ^{1,4}		11,053		12,294	
Finance of America Structured Securities Trust, Series 2019-JR2, Class A1, 2.00% 6/25/2069 ^{1,4}		11,989		13,363	
Flagstar Mortgage Trust, Series 2021-5INV, Class A2, 2.50% 7/25/2051 ^{1,3,4}		13,469		11,094	
Flagstar Mortgage Trust, Series 2021-6INV, Class A4, 2.50% 8/25/2051 ^{1,3,4}		12,552		10,323	
Flagstar Mortgage Trust, Series 2021-8INV, Class A3, 2.50% 9/25/2051 ^{1,3,4}		14,324		11,816	
Flagstar Mortgage Trust, Series 2021-10INV, Class A3, 2.50% 10/25/2051 ^{1,3,4}		36,593		30,140	
Flagstar Mortgage Trust, Series 2021-11INV, Class A4, 2.50% 11/25/2051 ^{1,3,4}		14,929		12,278	
Flagstar Mortgage Trust, Series 2021-11INV, Class A2, 3.00% 11/25/2051 ^{1,3,4}		2,526		2,163	
Freddie Mac Structured Agency Credit Risk Debt Notes, Series 2016-DNA1, Class M3, (30-day Average USD-SOFR + 5.664%) 11.002% 7/25/2028 ^{1,3}		1,905		2.022	
Freddie Mac Structured Agency Credit Risk Debt Notes, Series 2021-DNA6, Class M1, (30-day Average USD-SOFR		1,905		2,023	
+ 0.80%) 6.137% 10/25/2041 ^{1,3,4}		579		577	
Freddie Mac Structured Agency Credit Risk Debt Notes, Series 2022-DNA3, Class M1A, (30-day Average USD-					
SOFR + 2.00%) 7.337% 4/25/2042 ^{1,3,4} Freddie Mac Structured Agency Credit Risk Debt Notes, Series 2022-DNA4, Class M1A, (30-day Average USD-		7,749		7,822	
SOFR + 2.20%) 7.537% 5/25/2042 ^{1,3,4}		184		187	
Freddie Mac Structured Agency Credit Risk Debt Notes, Series 2022-DNA5, Class M1A, (30-day Average USD-		-			
SOFR + 2.95%) 8.287% 6/25/2042 ^{1,3,4} Freddie Mac Structured Agency Credit Risk Debt Notes, Series 2022-DNA6, Class M1A, (30-day Average USD-		1,969		2,022	
SOFR + 2.15%) 7.487% 9/25/2042 ^{1,3,4}		3,042		3,071	
Freddie Mac Structured Agency Credit Risk Debt Notes, Series 2022-DNA6, Class M1B, (30-day Average USD-		0,042		0,071	
SOFR + 3.70%) 9.037% 9/25/2042 ^{1,3,4}		7,561		7,968	
Freddie Mac Structured Agency Credit Risk Debt Notes, Series 2020-DNA1, Class M2, (30-day Average USD-SOFR		505		500	
+ 1.814%) 7.152% 1/25/2050 ^{1,3,4} Freddie Mac Structured Agency Credit Risk Debt Notes, Series 2020-DNA2, Class M2, (30-day Average USD-SOFR		595		596	
+ 1.964%) 7.302% 2/25/2050 ^{1,3,4}		1,348		1,369	
Freddie Mac Structured Agency Credit Risk Debt Notes, Series 2020-DNA3, Class B1, (30-day Average USD-SOFR		,		<u> </u>	
+ 5.214%) 10.552% 6/27/2050 ^{1,3,4}		3,480		3,816	
Freddie Mac Structured Agency Credit Risk Debt Notes, Series 2020-DNA4, Class B1, (30-day Average USD-SOFR + 6.114%) 11.452% 8/25/2050 ^{1,3,4}		3,756		4,228	
Freddie Mac Structured Agency Credit Risk Debt Notes, Series 2020-DNA5, Class M2, (30-day Average USD-SOFR		5,700		7,220	
+ 2.80%) 8.121% 10/25/2050 ^{1,3,4}		1,355		1,374	
GCAT Trust, Series 2021-NQM6, Class A1, 1.855% 8/25/2066 ^{1,3,4}		16,412		14,272	
GS Mortgage-Backed Securities Trust, Series 2022-PJ5, Class A4, 2.50% 10/25/2052 ^{1,3,4}		40,146		33,017	
Home Partners of America Trust, Series 2021-2, Class A, 1.901% 12/17/2026 ^{1,4}		25,604		23,164	
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Bonds, notes & other debt instruments (continued) Mortgage-backed obligations (continued) Collateralized mortgage-backed obligations (privately originated) (continued)	Princi	pal amount (000)		Value (000)
Home Partners of America Trust, Series 2022-1, Class A, 3.93% 4/17/2039 ^{1,4}	USD	2,813	\$	2,696
Hundred Acre Wood Trust, Series 2021-INV1, Class A3, 2.50% 7/25/2051 ^{1,3,4}	-	4,545	· ·	3,744
Imperial Fund Mortgage Trust, Series 2022-NQM7, Class A1, 7.369% 11/25/2067 (8.369% on 11/1/2026) ^{1,4,6}		27,278		27,799
Imperial Fund Mortgage Trust, Series 2023-NQM1, Class A1, 5.941% 2/25/2068 (6.941% on 1/1/2027) ^{1,4,6}		6,234		6,224
Legacy Mortgage Asset Trust, Series 2020-GS1, Class A1, 5.882% 10/25/2059 (6.882% on 1/25/2024) ^{1,4,6}		10,654		10,654
Legacy Mortgage Asset Trust, Series 2020-GS4, Class A1, 3.25% 2/25/2060 ^{1,3,4}		3,901		3,901
Legacy Mortgage Asset Trust, Series 2020-GS3, Class A1, 3.25% 5/25/2060 (7.25% on 4/25/2024) ^{1,4,6}		7,816		7,814
Legacy Mortgage Asset Trust, Series 2020-GS5, Class A1, 6.25% 6/25/2060 (7.25% on 8/26/2024) ^{1,4,6}		17,306		17,307
Legacy Mortgage Asset Trust, Series 2022-GS1, Class A1, 4.00% 2/25/2061 (7.00% on 4/25/2025) ^{1,4,6}		19,788		19,675
Legacy Mortgage Asset Trust, Series 2021-GS2, Class A1, 1.75% 4/25/2061 ^{1,3,4}		8,877		8,598
Legacy Mortgage Asset Trust, Series 2021-GS5, Class A1, 2.25% 7/25/2067 (5.25% on 11/25/2024) ^{1,4,6}		7,757		7,513
Mello Mortgage Capital Acceptance Trust, Series 2021-MTG2, Class A1, 2.50% 6/25/2051 ^{1,3,4}		18,584		15,307
Mello Mortgage Capital Acceptance Trust, Series 2021-MTG3, Class A3, 2.50% 7/1/2051 1,3,4		14,331		11,804
Mello Warehouse Securitization Trust, Series 2021-3, Class A, (3-month USD CME Term SOFR + 0.965%) 6.32% 11/25/2055 ^{1,3,4}		88,549		88,235
MFRA Trust, Series 2021-RPL1, Class A1, 1.131% 7/25/2060 ^{1,3,4}		16,297		14,468
Mill City Mortgage Trust, Series 2016-1, Class M3, 3.35% 4/25/2057 1,3,4		3,000		2,879
Mill City Mortgage Trust, Series 2019-GS2, Class A1, 2.75% 8/25/2059 ^{1,3,4}		3,922		3,718
Mill City Mortgage Trust, Series 2018-1, Class A1, 3.25% 5/25/2062 ^{1,3,4}		102		100
New Residential Mortgage Loan Trust, Series 2019-2A, Class A1, 4.25% 12/25/2057 ^{1,3,4}		1,817		1,753
New Residential Mortgage Loan Trust, Series 2020-RPL1, Class A1, 2.75% 11/25/2059 ^{1,3,4}		8,775		8,252
NewRez Warehouse Securitization Trust, Series 2021-1, Class A, (1-month USD CME Term SOFR + 0.865%) 6.22% 5/25/2055 ^{1,3,4}		42,288		42,267
Onslow Bay Financial Mortgage Loan Trust, Series 2022-J1, Class A2, 2.50% 2/25/2052 ^{1,3,4}		1,064		875
Onslow Bay Financial Mortgage Loan Trust, Series 2022-NQM9, Class A1A, 6.45% 9/25/2062 (7.45% on 11/1/2026) ^{1,4,6}		2,650		2,680
Onslow Bay Financial Mortgage Loan Trust, Series 2023-NQM1, Class A1, 6.12% 11/25/2062 (7.12% on 12/1/2026) ^{1,4,6}		1,766		1,777
Onslow Bay Financial Mortgage Loan Trust, Series 2023-NQM4, Class A1, 6.113% 3/25/2063 (7.113% on 5/1/2027) ^{1,4,6}		7,935		7,986
PRKCM Trust, Series 2021-AFC2, Class A1, 2.071% 11/25/2056 ^{1,3,4}		17,630		14,780
Progress Residential Trust, Series 2022-SFR3, Class A, 3.20% 4/17/2039 ^{1,4}		7,198		6,733
Reverse Mortgage Investment Trust, Series 2021-HB1, Class A, 1.259% 11/25/2031 ^{1,3,4}		9,213		8,898
TBW Mortgage-Backed Trust, Series 2007-2, Class A4B, (1-month USD CME Term SOFR + 0.955%) 6.31% 7/25/2037 ^{1,3}		7,239		6,382
Towd Point Mortgage Trust, Series 2015-3, Class M2, 4.00% 3/25/2054 1,3,4		12,268		12.132
Towd Point Mortgage Trust, Series 2015-3, Class B1, 4.214% 3/25/2054 ^{1,3,4}		1,500		1,465
Towd Point Mortgage Trust, Series 2016-1, Class B1, 4.281% 2/25/2055 ^{1,3,4}		4,000		3,886
Towd Point Mortgage Trust, Series 2016-2, Class M1, 3.00% 8/25/2055 ^{1,3,4}		7,000		6,746
Towd Point Mortgage Trust, Series 2016-2, Class B2, 3.569% 8/25/2055 ^{1,3,4}		3,200		2,811
Towd Point Mortgage Trust, Series 2016-5, Class A1, 2.50% 10/25/2056 ^{1,3,4}		213		211
Towd Point Mortgage Trust, Series 2017-1, Class A2, 3.50% 10/25/2056 ^{1,3,4}		3,000		2,934
Towd Point Mortgage Trust, Series 2017-5, Class A1, 6.07% 2/25/2057 1,3,4		175		176
Towd Point Mortgage Trust, Series 2017-2, Class A2, 3.25% 4/25/2057 ^{1,3,4}		6,986		6,832
Towd Point Mortgage Trust, Series 2017-4, Class A1, 2.75% 6/25/2057 ^{1,3,4}		482		464
Towd Point Mortgage Trust, Series 2017-4, Class M1, 3.25% 6/25/2057 1,3,4		1,575		1,401
Towd Point Mortgage Trust, Series 2017-3, Class A1, 2.75% 7/25/2057 ^{1,3,4}		197		193
Towd Point Mortgage Trust, Series 2017-6, Class A1, 2.75% 10/25/2057 ^{1,3,4}		837		804
Towd Point Mortgage Trust, Series 2017-6, Class A2, 3.00% 10/25/2057 ^{1,3,4}		3,000		2,750
Towd Point Mortgage Trust, Series 2018-1, Class A2, 3.25% 1/25/2058 ^{1,3,4}		10,000		9,507
Towd Point Mortgage Trust, Series 2018-2, Class A1, 3.25% 3/25/2058 ^{1,3,4}		7,477		7,261
Towd Point Mortgage Trust, Series 2018-3, Class M2, 3.875% 5/25/2058 ^{1,3,4}		6,000		5,235
Towd Point Mortgage Trust, Series 2018-5, Class A1A, 3.25% 7/25/2058 ^{1,3,4}		237		230
Towd Point Mortgage Trust, Series 2019-2, Class A1, 3.746% 12/25/2058 ^{1,3,4}		6,484		6,221

Bonds, notes & other debt instruments (continued) Mortgage-backed obligations (continued)	Principal amount (000)		Value (000)
Collateralized mortgage-backed obligations (privately originated) (continued)			
Towd Point Mortgage Trust, Series 2019-A2, Class A2, 3.75% 12/25/2058 ^{1,3,4}	USD	3,615	\$ 3,241
Towd Point Mortgage Trust, Series 2019-4, Class M1B, 3.00% 10/25/2059 1,3,4		5,000	4,098
Towd Point Mortgage Trust, Series 2019-4, Class A2, 3.25% 10/25/2059 ^{1,3,4}		4,590	4,041
Towd Point Mortgage Trust, Series 2020-4, Class A1, 1.75% 10/25/2060 ^{1,4}		20,222	17,882
Towd Point Mortgage Trust, Series 2023-1, Class A1, 3.75% 1/25/2063 ^{1,4}		1,938	1,841
Treehouse Park Improvement Association No.1 9.75% 12/1/2033 ^{4,7}		10,592	9,841
Tricon Residential Trust, Series 2023-SFR2, Class A, 5.00% 12/17/2028 ^{1,4}		19,898	19,644
Tricon Residential Trust, Series 2021-SFR1, Class A, 1.943% 7/17/2038 ^{1,4}		29,677	27,096
Tricon Residential Trust, Series 2023-SFR1, Class A, 5.10% 7/17/2040 ^{1,4} Tricon Residential Trust, Series 2023-SFR1, Class B, 5.10% 7/17/2040 ^{1,4}		10,764	10,643
		7,963	7,762
Tricon Residential Trust, Series 2023-SFR1, Class C, 5.10% 7/17/2040 ^{1,4}		1,536	1,489
Verus Securitization Trust, Series 2023-1, Class A1, 5.85% 12/25/2067 (6.85% on 1/1/2027) ^{1,4,6}		5,140	5,139
Verus Securitization Trust, Series 2023-3, Class A1, 5.93% 3/25/2068 (6.93% on 4/1/2027) ^{1,4,6}		186	186
Verus Securitization Trust, Series 2023-5, Class A5, 6.476% 6/25/2068 (7.476% on 6/1/2027) ^{1,4,6}		657	907,838
Total mortgage-backed obligations			32,374,029
Corporate bonds, notes & loans 29.61% Financials 9.68%			
AerCap Ireland Capital DAC 1.65% 10/29/2024		13,302	12,845
AerCap Ireland Capital DAC 6.50% 7/15/2025		4,854	4,918
AerCap Ireland Capital DAC 1.75% 1/30/2026		7,812	7,259
AerCap Ireland Capital DAC 2.45% 10/29/2026		60,098	55,673
AerCap Ireland Capital DAC 6.45% 4/15/2027 ⁴		33,890	35,113
AerCap Ireland Capital DAC 5.75% 6/6/2028		28,777 48,387	29,479 44,201
AerCap Ireland Capital DAC 3.00% 10/29/2028 AerCap Ireland Capital DAC 3.30% 1/30/2032		40,367	36,500
AerCap Ireland Capital DAC 3.40% 10/29/2033		17,747	15,250
AerCap Ireland Capital DAC 3.85% 10/29/2041		290	234
AIA Group, Ltd. 0.88% 9/9/2033 (5-year EUR Mid-Swap + 1.10% on 9/9/2028) ⁶	EUR	9,525	8,981
AIB Group PLC 6.608% 9/13/2029 (USD-SOFR + 2.33% on 9/13/2028) ^{4,6}	USD	12,534	13,218
Ally Financial, Inc. 5.125% 9/30/2024		3,863	3,834
Ally Financial, Inc. 5.80% 5/1/2025		6,400	6,411
Ally Financial, Inc. 8.00% 11/1/2031 Alpha Bank SA 6.875% 6/27/2029 (1-year EUR-ICE Swap EURIBOR + 3.793% on 6/27/2028) ⁶	FUB	22,786	24,881
	EUR	3,446	4,052
American Express Co. 6.338% 10/30/2026 (USD-SOFR + 1.33% on 10/30/2025) ⁶ American Express Co. 5.85% 11/5/2027	USD	4,374 1,700	4,462 1,774
American Express Co. 6.489% 10/30/2031 (USD-SOFR + 1.94% on 10/30/2030) ⁶		2,593	2,814
American Express Co. 4.42% 8/3/2033 (USD-SOFR + 1.76% on 8/3/2032) ⁶		21,950	21,141
American Express Co. 5.043% 5/1/2034 (USD-SOFR + 1.835% on 5/1/2033) ⁶		55.975	55,903
American International Group, Inc. 5.125% 3/27/2033		26,501	26,911
American International Group, Inc. 4.375% 6/30/2050		2,730	2,442
Aon Corp. 2.85% 5/28/2027		1,000	945
Aon Corp. 2.60% 12/2/2031		10,750	9,122
Aon Corp. 5.00% 9/12/2032 Aon Corp. 5.35% 2/28/2033		6,000 7,209	5,995 7,397
Aon Corp. 3.90% 2/28/2052		1,000	7,397
Australia and New Zealand Banking Group, Ltd. 4.829% 2/3/2025 ⁴		955	955
Australia and New Zealand Banking Group, Ltd. 6.742% 12/8/2032 ⁴		1,518	1,624
Banco de Sabadell, SA 5.50% 9/8/2029 (1-year EUR-ICE Swap EURIBOR + 2.40% on 9/8/2028) ⁶	EUR	10,000	11,501
Banco Santander México, SA, Institución de Banca Múltiple, Grupo Financiero Santander México 5.375%		,	,
4/17/2025 ⁴	USD	7,500	7,493
Banco Santander, SA 5.147% 8/18/2025		17,200	17,107
Banco Santander, SA 5.294% 8/18/2027		9,800	9,837
Banco Santander, SA 1.722% 9/14/2027 (1-year UST Yield Curve Rate T Note Constant Maturity + 0.90% on 9/14/2026) ⁶ Pangled Bank Bukin Co. Ltd. 3.732% 0/25/2024/5 year UST Yield Curve Rate T Note Constant Maturity + 1.00%		7,800	7,059
Bangkok Bank Public Co., Ltd. 3.733% 9/25/2034 (5-year UST Yield Curve Rate T Note Constant Maturity + 1.90% on 9/25/2029) ⁶		10.005	17 704
		19,965	17,761
Bank of America Corp. 2.456% 10/22/2025 (3-month USD CME Term SOFR + 1.132% on 10/22/2024) ⁶		11,619	11,317
Bank of America Corp. 5.08% 1/20/2027 (USD-SOFR + 1.29% on 1/20/2026) ⁶		8,343	8,328
Bank of America Corp. 1.658% 3/11/2027 (USD-SOFR + 0.91% on 3/11/2026) ⁶		29,913	27,684

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Bonds, notes & other debt instruments (continued) Corporate bonds, notes & loans (continued) Financials (continued)	Princ	cipal amount (000)		Value (000)
Bank of America Corp. 2.551% 2/4/2028 (USD-SOFR + 1.05% on 2/4/2027) ⁶	USD	30,000	\$	27,806
Bank of America Corp. 4.376% 4/27/2028 (USD-SOFR + 1.58% on 4/27/2027) ⁶	-	18,149	*	17,748
Bank of America Corp. 4.948% 7/22/2028 (USD-SOFR + 2.04% on 7/22/2027) ⁶		69,406		69,428
Bank of America Corp. 6.204% 11/10/2028 (USD-SOFR + 1.99% on 11/10/2027) ⁶		8,654		9,033
Bank of America Corp. 3.419% 12/20/2028 (3-month USD CME Term SOFR + 1.302% on 12/20/2027) ⁶		5,681		5,355
Bank of America Corp. 5.202% 4/25/2029 (USD-SOFR + 1.63% on 4/25/2028) ⁶		84,282		84,857
Bank of America Corp. 2.087% 6/14/2029 (USD-SOFR + 1.06% on 6/14/2028) ⁶		53,866		47,502
Bank of America Corp. 5.819% 9/15/2029 (USD-SOFR + 1.57% on 9/15/2028) ⁶		28,779		29,726
Bank of America Corp. 2.592% 4/29/2031 (USD-SOFR + 2.15% on 4/29/2030) ⁶		5,097		4,395
Bank of America Corp. 1.898% 7/23/2031 (USD-SOFR + 1.53% on 7/23/2030) ⁶		39,020		31,941
Bank of America Corp. 1.922% 10/24/2031 (USD-SOFR + 1.37% on 10/24/2030) ⁶		14,757		11,988
Bank of America Corp. 2.651% 3/11/2032 (USD-SOFR + 1.22% on 3/11/2031) ⁶		5,706		4,821
Bank of America Corp. 2.687% 4/22/2032 (USD-SOFR + 1.32% on 4/22/2031) ⁶		13,833		11,685
Bank of America Corp. 2.299% 7/21/2032 (USD-SOFR + 1.22% on 7/21/2031) ⁶ Bank of America Corp. 5.288% 4/25/2034 (USD-SOFR + 1.91% on 4/25/2033) ⁶		76,308		62,338
Bank of America Corp. 5.206% 4/25/2034 (USD-SOFR + 1.91% off 4/25/2033) ⁶		15,190		15,233
Bank of America Corp. 5.672% 9/15/2034 (USD-SOFR + 1.64% off 9/15/2035)* Bank of America Corp. 2.676% 6/19/2041 (USD-SOFR + 1.93% on 6/19/2040) ⁶		92,510		96,894
Bank of East Asia, Ltd. 4.875% 4/22/2032 (5-year UST Yield Curve Rate T Note Constant Maturity + 2.30% on		530		379
4/22/2027) ⁶		12,000		10,866
Bank of Ireland Group PLC 6.253% 9/16/2026 (1-year UST Yield Curve Rate T Note Constant Maturity + 2.65% on 9/16/2025) ^{4,6}		32,600		32,983
Bank of Ireland Group PLC 2.029% 9/30/2027 (1-year UST Yield Curve Rate T Note Constant Maturity + 1.10% on				
9/30/2026) ^{4,6}		9,200		8,400
Bank of Montreal 5.30% 6/5/2026 Bank of Montreal 5.203% 2/1/2028		10,000 4,000		10,103 4,078
Bank of New York Mellon Corp. 4.947% 4/26/2027 (USD-SOFR + 1.026% on 4/26/2026) ⁶		15,000		15,011
Bank of New York Mellon Corp. 5.802% 10/25/2028 (USD-SOFR + 1.802% on 10/25/2027) ⁶		10,000		10,374
Bank of New York Mellon Corp. 4.534% 2/1/2029 (USD-SOFR + 1.169% on 2/1/2029) ⁶		18,000		17,877
Bank of New York Mellon Corp. 4.705% 2/1/2034 (USD-SOFR + 1.512% on 2/1/2033) ⁶		22,105		21,632
Bank of Nova Scotia (The) 5.25% 6/12/2028		10,000		10,159
Barclays PLC 5.304% 8/9/2026 (1-year UST Yield Curve Rate T Note Constant Maturity + 2.30% on 8/9/2025) ⁶		725		722
Barclays PLC 5.829% 5/9/2027 (USD-SOFR + 2.21% on 5/9/2026) ⁶		16,500		16,653
Barclays PLC 5.501% 8/9/2028 (1-year UST Yield Curve Rate T Note Constant Maturity + 2.65% on 8/5/2027) ⁶		29,640		29,793
Barclays PLC 6.49% 9/13/2029 (USD-SOFR + 2.22% on 9/13/2028) ⁶		7,000		7,295
Barclays PLC 6.224% 5/9/2034 (USD-SOFR + 2.98% on 5/9/2033) ⁶		14,115		14,647
Barclays PLC 6.692% 9/13/2034 (USD-SOFR + 2.62% on 9/13/2033) ⁶ BBVA Bancomer SA 8.45% 6/29/2038 (5-year UST Yield Curve Rate T Note Constant Maturity + 4.661% on		3,000		3,209
6/29/2033) ^{4,6}		14,100		15,046
Berkshire Hathaway Finance Corp. 2.875% 3/15/2032		2,032		1,833
Berkshire Hathaway Finance Corp. 4.20% 8/15/2048		9,744		8,984
Berkshire Hathaway Finance Corp. 3.85% 3/15/2052		3,293		2,756
BlackRock, Inc. 2.10% 2/25/2032 BlackRock, Inc. 4.75% 5/25/2033		9,025 1,050		7,541 1,060
Blackstone Holdings Finance Co., LLC 5.90% 11/3/2027 ⁴		12,375		12,848
Blackstone Holdings Finance Co., LLC 6.20% 4/22/2033 ⁴		3,520		3,761
Block, Inc. 2.75% 6/1/2026		8,000		7,549
Block, Inc. 3.50% 6/1/2031		5,025		4,471
BNP Paribas SA 3.375% 1/9/2025 ⁴		11,000		10,776
BNP Paribas SA 1.323% 1/13/2027 (USD-SOFR + 1.004% on 1/13/2026) ^{4,6}		9,000		8,305
BNP Paribas SA 1.675% 6/30/2027 (USD-SOFR + 0.912% on 6/30/2026) ^{4,6}		1,011		926
BNP Paribas SA 2.591% 1/20/2028 (USD-SOFR + 1.228% on 1/20/2027) ^{4,6}		64,976		60,149
BNP Paribas SA 2.159% 9/15/2029 (USD-SOFR + 1.218% on 9/15/2028) ^{4,6}		15,819		13,774
BNP Paribas SA 3.052% 1/13/2031 (USD-SOFR + 1.507% on 1/13/2030) ^{4,6} BNP Paribas SA 2.871% 4/19/2032 (USD-SOFR + 1.387% on 4/19/2031) ^{4,6}		487		428
BNP Paribas SA 2.871% 4/19/2032 (USD-SOFR + 1.387% on 4/19/2031)*** Bocom Leasing Management Hong Kong Co., Ltd. 4.375% 1/22/2024		63,372 1,500		53,652 1,499
BPCE SA 4.625% 7/11/2024 ⁴		20,600		20,383
BPCE SA 5.15% 7/21/2024 ⁴		28,454		28,216
BPCE SA 1.625% 1/14/2025 ⁴		12,250		11,807
BPCE SA 1.652% 10/6/2026 (USD-SOFR + 1.52% on 10/6/2025) ^{4,6}		26,407		24,595
BPCE SA 5.975% 1/18/2027 (USD-SOFR + 2.10% on 1/18/2026) ^{4,6}		17,000		17,143
BPCE SA 2.045% 10/19/2027 (USD-SOFR + 1.087% on 10/19/2026) ^{4,6}		10,656		9,679
BPCE SA 6.714% 10/19/2029 (USD-SOFR + 2.27% on 10/19/2028) ^{4,6}		40,500		42,688
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Bonds, notes & other debt instruments (continued) Corporate bonds, notes & loans (continued) Financials (continued)	Prin	cipal amount (000)		Value (000)
BPCE SA 2.277% 1/20/2032 (USD-SOFR + 1.312% on 1/20/2031) ^{4,6}	USD	36,234	\$	29,054
BPCE SA 5.748% 7/19/2033 (USD-SOFR + 2.865% on 7/19/2032) ^{4,6}		27,495	·	27,633
CaixaBank, SA 6.684% 9/13/2027 (USD-SOFR + 2.08% on 9/13/2026) ^{4,6}		7,000		7,181
CaixaBank, SA 6.208% 1/18/2029 (USD-SOFR + 2.70% on 1/18/2028) ^{4,6}		23,950		24,451
CaixaBank, SA 6.84% 9/13/2034 (USD-SOFR + 2.77% on 9/13/2033) ^{4,6}		5,000		5,285
Canadian Imperial Bank of Commerce 5.144% 4/28/2025		10,000		10,008
Canadian Imperial Bank of Commerce 3.60% 4/7/2032 Canadian Imperial Bank of Commerce 6.092% 10/3/2033		197 21,867		23.348
Capital One Financial Corp. 4.985% 7/24/2026 (USD-SOFR + 2.16% on 7/24/2025) ⁶		16,000		15,824
Capital One Financial Corp. 4.927% 5/10/2028 (USD-SOFR + 2.057% on 5/10/2027) ⁶		16,300		16,030
Capital One Financial Corp. 5.468% 2/1/2029 (USD-SOFR + 2.08% on 2/1/2028) ⁶		4,165		4,156
Charles Schwab Corp. (The) 5.643% 5/19/2029 (USD-SOFR + 2.21% on 5/19/2028) ⁶		15,000		15,395
Charles Schwab Corp. (The) 6.196% 11/17/2029 (USD-SOFR + 1.878% on 11/17/2028) ⁶		15,850		16,631
China Ping An Insurance Overseas (Holdings), Ltd. 2.85% 8/12/2031		5,188		4,209
Chubb INA Holdings, Inc. 3.35% 5/3/2026 Chubb INA Holdings, Inc. 4.35% 11/3/2045		100 100		97 94
Citigroup, Inc. 2.014% 1/25/2026 (USD-SOFR + 0.694% on 1/25/2025) ⁶		16,208		15,582
Citigroup, Inc. 4.45% 9/29/2027		400		391
Citigroup, Inc. 3.07% 2/24/2028 (USD-SOFR + 1.28% on 2/24/2027) ⁶		40,549		38,226
Citigroup, Inc. 3.98% 3/20/2030 (3-month USD CME Term SOFR + 1.597% on 3/20/2029) ⁶		4,669		4,435
Citigroup, Inc. 2.976% 11/5/2030 (USD-SOFR + 1.422% on 11/5/2029) ⁶		2,488		2,217
Citigroup, Inc. 2.666% 1/29/2031 (USD-SOFR + 1.146% on 1/29/2030) ⁶		8,934		7,754
Citigroup, Inc. 2.572% 6/3/2031 (USD-SOFR + 2.107% on 6/3/2030) ⁶		56,184		48,022
Citigroup, Inc. 2.561% 5/1/2032 (USD-SOFR + 1.167% on 5/1/2031) ⁶		812		678
Citigroup, Inc. 2.52% 11/3/2032 (USD-SOFR + 1.177% on 11/3/2031) ⁶		15,956		13,161
Citigroup, Inc. 3.057% 1/25/2033 (USD-SOFR + 1.351% on 1/25/2032) ⁶		741		632
Citigroup, Inc. 3.785% 3/17/2033 (USD-SOFR + 1.939% on 3/17/2032) ⁶		1,869		1,682
Citigroup, Inc. 4.91% 5/24/2033 (USD-SOFR + 2.086% on 5/24/2032) ⁶		3,564 77,382		3,491 82,836
Citigroup, Inc. 6.27% 11/17/2033 (USD-SOFR + 2.338% on 11/17/2032) ⁶ Citigroup, Inc. 6.174% 5/25/2034 (USD-SOFR + 2.661% on 5/25/2033) ⁶		925		958
Commonwealth Bank of Australia 2.688% 3/11/2031 ⁴		17,450		14,367
Cooperatieve Rabobank UA 2.625% 7/22/2024 ⁴		698		687
Corebridge Financial, Inc. 3.50% 4/4/2025		1,642		1,602
Corebridge Financial, Inc. 3.65% 4/5/2027		26,338		25,351
Corebridge Financial, Inc. 3.85% 4/5/2029 Corebridge Financial, Inc. 3.90% 4/5/2032		37,493 24,060		35,367 21,767
Corebridge Financial, Inc. 4.35% 4/5/2042		2,317		1,968
Corebridge Financial, Inc. 4.40% 4/5/2052		2,692		2,263
Crédit Agricole SA 3.25% 10/4/2024 ⁴		6,200		6,095
Crédit Agricole SA 4.375% 3/17/2025 ⁴		3,500		3,445
Crédit Agricole SA 1.907% 6/16/2026 (USD-SOFR + 1.676% on 6/16/2025) ^{4,6}		12,000		11,391
Crédit Agricole SA 1.247% 1/26/2027 (USD-SOFR + 0.892% on 1/26/2026) ^{4,6} Credit Suisse AG 2.95% 4/9/2025		12,327 2,350		11,356 2,280
Credit Suisse AG 2.93 % 4/9/2028		17,000		18,629
Danske Bank AS 6.466% 1/9/2026 (1-year UST Yield Curve Rate T Note Constant Maturity + 2.10% on 1/9/2025) 4.6		3,831		3,860
Danske Bank AS 1.549% 9/10/2027 (1-year UST Yield Curve Rate T Note Constant Maturity + 0.73% on 9/10/2026) ^{4,6}		14,200		12,820
Danske Bank AS 4.298% 4/1/2028 (1-year UST Yield Curve Rate T Note Constant Maturity + 1.75% on 4/1/2027) ^{4,6}		19,150		18,572
DBS Bank, Ltd. (3-month AUD-BBSW + 0.55%) 4.91% 9/10/2024 ³	AUD	24,980		17,041
DBS Bank, Ltd. (3-month AUD-BBSW + 0.57%) 4.937% 12/2/2024 ³		14,970		10,205
Deutsche Bank AG 0.898% 5/28/2024	USD	15,450		15,178
Deutsche Bank AG 3.70% 5/30/2024 Deutsche Bank AG 1.447% 4/1/2025 (USD-SOFR + 1.131% on 4/1/2024) ⁶		12,900 24,716		12,769 24,422
Deutsche Bank AG 3.961% 11/26/2025 (USD-SOFR + 2.581% on 11/26/2024) ⁶		17,750		17,463
Deutsche Bank AG 4.10% 1/13/2026		16,415		15,968
Deutsche Bank AG 4.10% 1/13/2026		4,936		4,844
Deutsche Bank AG 2.129% 11/24/2026 (USD-SOFR + 1.87% on 11/24/2025) ⁶		49,618		46,539
Deutsche Bank AG 7.146% 7/13/2027 (USD-SOFR + 2.52% on 7/13/2026) ⁶		15,264		15,852
Deutsche Bank AG 2.311% 11/16/2027 (USD-SOFR + 1.219% on 11/16/2026) ⁶		95,259		87,155
Deutsche Bank AG 2.552% 1/7/2028 (USD-SOFR + 1.318% on 1/7/2027) ⁶ Deutsche Bank AG 6.72% 1/18/2029 (USD-SOFR + 3.18% on 1/18/2028) ⁶		118,767 65,940		109,087 69,091
Deutsche Bank AG 6.819% 11/20/2029 (USD-SOFR + 3.18% on 1/18/2028) ⁶		33,710		35,513
Deutsche Bank AG 3.547% 9/18/2031 (USD-SOFR + 3.043% on 9/18/2030) ⁶		38,234		33,576
		55,251		55,010

	Principal amount		Value
Bonds, notes & other debt instruments (continued)		(000)	(000)
Corporate bonds, notes & loans (continued) Financials (continued)			
Deutsche Bank AG 3.729% 1/14/2032 (USD-SOFR + 2.757% on 1/14/2031) ⁶	USD	23,000	\$ 19,290
Deutsche Bank AG 3.035% 5/28/2032 (USD-SOFR + 1.718% on 5/28/2031) ⁶		2,083	1,741
Discover Bank 3.45% 7/27/2026		2,343	2,216
Discover Financial Services 6.70% 11/29/2032		1,546	1,621
Discover Financial Services 7.964% 11/2/2034 (USD-SOFR Index + 3.37% on 11/2/2033) ⁶		7,350	8,180
DNB Bank ASA 1.127% 9/16/2026 (1-year UST Yield Curve Rate T Note Constant Maturity + 0.85% on 9/16/2025) ^{4,6} DNB Bank ASA 5.896% 10/9/2026 (USD-SOFR + 1.95% on 10/9/2025) ^{4,6}		2,882	2,676
DNB Bank ASA 1.535% 5/25/2027 (5-year UST Yield Curve Rate T Note Constant Maturity + 0.72% on 5/25/2026) ^{4,6}		8,037	2,020 7,337
Eurobank SA 2.00% 5/5/2027 (1-year EUR Mid-Swap + 2.398% on 5/5/2026) ⁶	EUR	7,770	8,141
Eurobank SA 2.25% 3/14/2028 (1-year EUR Mid-Swap + 2.634% on 3/14/2027) ⁶	LOIX	10,200	10,500
Eurobank SA 7.00% 1/26/2029 (1-year EUR Mid-Swap + 4.418% on 1/26/2028) ⁶		23,290	27,791
Fidelity National Information Services, Inc. 1.15% 3/1/2026	USD	22,429	20,733
Fidelity National Information Services, Inc. 2.25% 3/1/2031		4,699	3,972
Fifth Third Bancorp 6.339% 7/27/2029 (USD-SOFR + 2.34% on 7/27/2028) ⁶		1,285	1,338
Fiserv, Inc. 2.75% 7/1/2024 Fiserv, Inc. 3.50% 7/1/2029		19,000 406	18,722 382
Fisery, Inc. 2.65% 6/1/2030		900	792
Five Corners Funding Trust II 2.85% 5/15/2030 ⁴		4,300	3,805
Five Corners Funding Trust III 5.791% 2/15/2033 ⁴		15,060	16,007
Five Corners Funding Trust IV 5.997% 2/15/2053 ⁴		2,500	2,709
Global Payments, Inc. 2.90% 5/15/2030		631	555
Goldman Sachs Group, Inc. 1.757% 1/24/2025 (USD-SOFR + 0.73% on 1/24/2024) ⁶ Goldman Sachs Group, Inc. 3.50% 4/1/2025		2,500 14,230	2,491 13,918
Goldman Sachs Group, Inc. 0.855% 2/12/2026 (USD-SOFR + 0.609% on 2/12/2025) ⁶		400	379
Goldman Sachs Group, Inc. (3-month USD CME Term SOFR + 1.432%) 6.811% 5/15/2026 ³		7,000	7,047
Goldman Sachs Group, Inc. 1.542% 9/10/2027 (USD-SOFR + 0.818% on 9/10/2026) ⁶		61,000	55,352
Goldman Sachs Group, Inc. 1.948% 10/21/2027 (USD-SOFR + 0.913% on 10/21/2026) ⁶		85,837	78,552
Goldman Sachs Group, Inc. 2.64% 2/24/2028 (USD-SOFR + 1.114% on 2/24/2027) ⁶		19,614	18,190
Goldman Sachs Group, Inc. 3.615% 3/15/2028 (USD-SOFR + 1.846% on 3/15/2027) ⁶		59,425	57,016
Goldman Sachs Group, Inc. 4.482% 8/23/2028 (USD-SOFR + 1.725% on 8/23/2027) ⁶		47,811	46,988
Goldman Sachs Group, Inc. 3.814% 4/23/2029 (3-month USD CME Term SOFR + 1.42% on 4/23/2028) ⁶		5,725	5,439
Goldman Sachs Group, Inc. 6.484% 10/24/2029 (USD-SOFR + 1.77% on 10/24/2028) ⁶		29,253	31,060
Goldman Sachs Group, Inc. 2.60% 2/7/2030 Goldman Sachs Group, Inc. 3.80% 3/15/2030		5,356 9,419	4,709 8,856
Goldman Sachs Group, Inc. 1.992% 1/27/2032 (USD-SOFR + 1.09% on 1/27/2031) ⁶		51,903	41,958
Goldman Sachs Group, Inc. 2.615% 4/22/2032 (USD-SOFR + 1.281% on 4/22/2031) ⁶		10,416	8,747
Goldman Sachs Group, Inc. 3.102% 2/24/2033 (USD-SOFR + 1.41% on 2/24/2032) ⁶		36.016	30,927
Goldman Sachs Group, Inc. 6.561% 10/24/2034 (USD-SOFR + 1.95% on 10/24/2033) ⁶		672	739
Goldman Sachs Group, Inc. 2.908% 7/21/2042 (USD-SOFR + 1.40% on 7/21/2041) ⁶		10,000	7,301
Goldman Sachs Group, Inc. 3.436% 2/24/2043 (USD-SOFR + 1.632% on 2/24/2042) ⁶		9,000	7,036
GTCR W-2 Merger Sub, LLC 7.50% 1/15/2031 ⁴		3,350	3,542
Hongkong Land Finance (Cayman Islands) Co., Ltd. (The) 4.625% 1/16/2024		4,000	3,998
HSBC Holdings PLC 2.633% 11/7/2025 (USD-SOFR + 1.402% on 11/7/2024) ⁶		5,000	4,877
HSBC Holdings PLC 2.256% 11/13/2026 (1-year GBP-ICE Swap + 1.317% on 11/13/2025) ⁶	GBP	6,050	7,315
HSBC Holdings PLC (USD-SOFR + 1.57%) 5.35% 8/14/2027 ³	USD	20,000	20,107
HSBC Holdings PLC 2.251% 11/22/2027 (USD-SOFR + 1.10% on 11/22/2026) ⁶		11,240	10,321
HSBC Holdings PLC 4.755% 6/9/2028 (USD-SOFR + 2.11% on 6/9/2027) ⁶		23,007	22,683
HSBC Holdings PLC 7.39% 11/03/2028 (USD-SOFR + 7.39% on 11/3/2027) ⁶ HSBC Holdings PLC 6.161% 3/9/2029 (USD-SOFR + 1.97% on 3/9/2028) ⁶		3,357 8,557	3,599
HSBC Holdings PLC 2.206% 8/17/2029 (USD-SOFR + 1.285% on 8/17/2028) ⁶		47,596	8,842 41,579
HSBC Holdings PLC 4.95% 3/31/2030		3,150	3,126
HSBC Holdings PLC 3.973% 5/22/2030 (3-month USD CME Term SOFR + 1.872% on 5/22/2029) ⁶		2,609	2,439
HSBC Holdings PLC 3.00% 5/29/2030 (1-year EUR Annual (vs. 6-month GBP-LIBOR) + 1.77% on 5/29/2029) ⁶	GBP	3,613	4,145
HSBC Holdings PLC 2.804% 5/24/2032 (USD-SOFR + 1.187% on 5/24/2031) ⁶	USD	48,184	 40,246
HSBC Holdings PLC 2.871% 11/22/2032 (USD-SOFR + 1.41% on 11/22/2031) ⁶		4,574	3,803
HSBC Holdings PLC 8.113% 11/3/2033 (USD-SOFR + 4.25% on 11/3/2032) ⁶		11,963	13,832
HSBC Holdings PLC 6.254% 3/9/2034 (USD-SOFR + 2.39% on 3/9/2033) ⁶		5,137	5,463
HSBC Holdings PLC 7.399% 11/13/2034 (USD-SOFR + 3.02% on 11/13/2033) ⁶		30,917	33,927
HSBC Holdings PLC 6.332% 3/9/2044 (USD-SOFR + 2.65% on 3/9/2043) ⁶		4,198	4,530

Bonds, notes & other debt instruments (continued) Corporate bonds, notes & loans (continued)	Prin	cipal amount (000)		Value (000)
Financials (continued) Huarong Finance 2017 Co., Ltd. 4.75% 4/27/2027	USD	7,854	\$	7,373
Huarong Finance 2017 Co., Ltd. 4.25% 11/7/2027	002	39,663	*	36,260
Huarong Finance 2019 Co., Ltd. 4.50% 5/29/2029		11,367		10,081
Huarong Finance II Co., Ltd. 5.50% 1/16/2025		34,000 3,637		33,703
Huarong Finance II Co., Ltd. 5.00% 11/19/2025 Huarong Finance II Co., Ltd. 4.625% 6/3/2026		3,637		3,513 342
Huarong Finance II Co., Ltd. 4.875% 11/22/2026		10,000		9,501
Huntington Bancshares, Inc. 6.208% 8/21/2029 (USD-SOFR + 2.02% on 8/21/2028) ⁶		13,535		13,965
Huntington Bancshares, Inc. 4.45% junior subordinated perpetual bonds (7-year UST Yield Curve Rate T Note		,		
Constant Maturity + 4.045% on 10/15/2027) ⁶		4,000		3,518
Industrial and Commercial Bank of China, Ltd. 2.875% 9/12/2029 (5-year UST Yield Curve Rate T Note Constant Maturity + 1.65% on 9/12/2024) ³		3,000		2,948
ING Groep NV 6.083% 9/11/2027 (USD-SOFR + 1.56% on 9/11/2026) ⁶		12,000		12,254
ING Groep NV 6.114% 9/11/2034 (USD-SOFR + 1.85% on 9/11/2033) ⁶		6,000		6,300
Insurance Australia Group, Ltd. (3-month AUD-BBSW + 2.45%) 6.80% 12/15/2036 ³	AUD	10,280		7,090
Intercontinental Exchange, Inc. 4.00% 9/15/2027	USD	259		255
Intercontinental Exchange, Inc. 4.35% 6/15/2029		15,430		15,399
Intercontinental Exchange, Inc. 2.10% 6/15/2030 Intercontinental Exchange, Inc. 4.60% 3/15/2033		20,000 17,419		17,219 17,351
Intercontinental Exchange, Inc. 2.65% 9/15/2040		3,875		2,893
Intercontinental Exchange, Inc. 3.00% 6/15/2050		4,806		3,443
Intercontinental Exchange, Inc. 4.95% 6/15/2052		4,094		4,094
Intercontinental Exchange, Inc. 3.00% 9/15/2060		6,311		4,274
Intesa Sanpaolo SpA 5.017% 6/26/2024 ⁴		125,758		124,495
Intesa Sanpaolo SpA 3.25% 9/23/2024 ⁴		8,260		8,112
Intesa Sanpaolo SpA 7.00% 11/21/2025 ⁴		20,450		20,965
Intesa Sanpaolo SpA 5.71% 1/15/2026 ⁴		24,105		24,002
Intesa Sanpaolo SpA 3.875% 7/14/2027 ⁴		10,275		9,575
Intesa Sanpaolo SpA 3.875% 1/12/2028 ⁴		4,974		4,620
Intesa Sanpaolo SpA 4.00% 9/23/2029 ⁴		3,000		2,733
Intesa Sanpaolo SpA 8.248% 11/21/2033 (1-year UST Yield Curve Rate T Note Constant Maturity + 4.40% on 11/21/2032) ^{4,6}		2,525		2,742
Intesa Sanpaolo SpA 7.20% 11/28/2033 ⁴		11,600		12,374
Intesa Sanpaolo SpA 7.20% 11/20/2039 Intesa Sanpaolo SpA 7.778% 6/20/2054 (1-year UST Yield Curve Rate T Note Constant Maturity + 3.90% on 6/20/2053) ^{4,6}		37,275		38,480
Iron Mountain Information Management Services, Inc. 5.00% 7/15/2032 ⁴		2,470		
JPMorgan Chase & Co. 2.301% 10/15/2025 (USD-SOFR + 1.16% on 10/15/2024) ⁶		6,280		2,268 6,121
JPMorgan Chase & Co. 1.561% 12/10/2025 (USD-SOFR + 1.10% 0ff 10/15/2024) JPMorgan Chase & Co. 1.561% 12/10/2025 (USD-SOFR + 0.605% on 12/10/2024) ⁶		124,828		
JPMorgan Chase & Co. 5.546% 12/15/2025 (USD-SOFR + 1.07% on 12/15/2024) ⁶		17,248		120,220 17,265
JPMorgan Chase & Co. 2.005% 3/13/2026 (USD-SOFR + 1.585% on 3/13/2025) ⁶		22.000		
JPMorgan Chase & Co. 2.083% 4/22/2026 (USD-SOFR + 1.85% on 4/22/2025) ⁶		2,000		21,143 2,440
JPMorgan Chase & Co. 4.08% 4/26/2026 (USD-SOFR + 1.32% on 4/26/2025) ⁶		7,400		7,283
6		· · · · · · · · · · · · · · · · · · ·		
JPMorgan Chase & Co. 1.04% 2/4/2027 (USD-SOFR + 0.695% on 2/4/2026) ⁶ JPMorgan Chase & Co. 1.578% 4/22/2027 (USD-SOFR + 0.885% on 4/22/2026) ⁶		7,980 12,218		7,337
JPMorgan Chase & Co. 1.376 % 4/22/2027 (USD-SOFR + 0.865 % 0H 4/22/2026) ⁶				11,280
JPMorgan Chase & Co. 1.47 // 9/22/2027 (USD-SOFR + 1.33% on 10/22/2026) ⁶		31,459 10,000		28,515 10,291
JPMorgan Chase & Co. 2.947% 2/24/2028 (USD-SOFR + 1.17% on 2/24/2027) ⁶		67,908		63,920
		49,000		48,294
JPMorgan Chase & Co. 4.323% 4/26/2028 (USD-SOFR + 1.56% on 4/26/2027) ⁶ JPMorgan Chase & Co. 4.851% 7/25/2028 (USD-SOFR + 1.99% on 7/25/2027) ⁶		20,154		20,170
JPMorgan Chase & Co. 3.509% 1/23/2029 (3-month USD CME Term SOFR + 1.207% on 1/23/2028) ⁶		•		
		3,265 15,175		3,096
JPMorgan Chase & Co. 2.069% 6/1/2029 (USD-SOFR + 1.015% on 6/1/2028) ⁶				13,463
JPMorgan Chase & Co. 5.299% 7/24/2029 (USD-SOFR + 1.45% on 7/24/2028) ⁶		16,666		16,921
JPMorgan Chase & Co. 6.087% 10/23/2029 (USD-SOFR + 1.57% on 10/23/2028) ⁶		3,685		3,876
JPMorgan Chase & Co. 1.953% 2/4/2032 (USD-SOFR + 1.065% on 2/4/2031) ⁶		13,501		10,978
JPMorgan Chase & Co. 2.58% 4/22/2032 (USD-SOFR + 1.25% on 4/22/2031) ⁶		1,483		1,255
JPMorgan Chase & Co. 2.545% 11/8/2032 (USD-SOFR + 1.18% on 11/8/2031) ^o		20,053		16,738
JPMorgan Chase & Co. 2.963% 1/25/2033 (USD-SOFR + 1.26% on 1/25/2032) ⁶		485		416
JPMorgan Chase & Co. 4.912% 7/25/2033 (USD-SOFR + 2.08% on 7/25/2032) ⁶		11,966		11,835
JPMorgan Chase & Co. 5.35% 6/1/2034 (USD-SOFR + 1.845% on 6/1/2033) ⁶		60,898		61,801
JPMorgan Chase & Co. 6.254% 10/23/2034 (USD-SOFR + 1.81% on 10/23/2033) ⁶		19,265		20,894
JPMorgan Chase & Co. 3.328% 4/22/2052 (USD-SOFR + 1.58% on 4/22/2051) ⁶ Keelkersheek PCL (Hong Keen Propel) 5 459% 3/7/2028		1,907		1,426
Kasikornbank PCL (Hong Kong Branch) 5.458% 3/7/2028 Kasikornbank PCL (Hong Kong Branch) 3.343% 10/2/2031 (5-year UST Yield Curve Rate T Note Constant Maturity		3,000		3,060
+ 1.70% on 10/2/2026) ⁶		19,035		17,519
KBC Groep NV 5.796% 1/19/2029 (1-year UST Yield Curve Rate T Note Constant Maturity + 2.10% on 1/19/2028) ^{4,6}		9,675		9,846
		- / - =		-,

Bonds, notes & other debt instruments (continued) Corporate bonds, notes & loans (continued) Financials (continued)	Principal amount (000)		Value (000)
KBC Groep NV 6.324% 9/21/2034 (1-year UST Yield Curve Rate T Note Constant Maturity + 2.05% on 9/21/2033) ^{4,6}	USD 42,000	\$	44,417
Korea Exchange Bank 3.25% 3/30/2027 ⁴	3.350	Ψ	3,204
Lloyds Banking Group PLC 3.87% 7/9/2025 (1-year UST Yield Curve Rate T Note Constant Maturity + 3.50% on			-,
7/9/2024) ⁶	523		518
Lloyds Banking Group PLC 2.438% 2/5/2026 (1-year UST Yield Curve Rate T Note Constant Maturity + 1.00% on			
2/5/2025) ⁶ Lloyds Banking Group PLC 1.627% 5/11/2027 (1-year UST Yield Curve Rate T Note Constant Maturity + 0.85% on	13,875		13,394
Lioyds Banking Group PLC 1.627% 5/11/2027 (1-year UST Yield Curve Rate 1 Note Constant Maturity + 0.85% on 5/11/2026) ⁶	312		206
Lloyds Banking Group PLC 5.985% 8/7/2027 (1-year UST Yield Curve Rate T Note Constant Maturity + 1.48% on	312		286
8/7/2026) ⁶	19,425		19,779
Lloyds Banking Group PLC 3.75% 3/18/2028 (1-year UST Yield Curve Rate T Note Constant Maturity + 1.80% on			,
	26,573		25,449
Lloyds Banking Group PLC 4.375% 3/22/2028	6,323		6,187
Lloyds Banking Group PLC 5.871% 3/6/2029 (1-year UST Yield Curve Rate T Note Constant Maturity + 1.70% on	00.547		04.000
3/6/2028) ⁶ Lloyds Banking Group PLC 4.976% 8/11/2033 (1-year UST Yield Curve Rate T Note Constant Maturity + 2.30% on	20,547		21,066
8/11/2032) ⁶	16,390		15,975
LPL Holdings, Inc. 4.625% 11/15/2027 ⁴	270		261
LPL Holdings, Inc. 6.75% 11/17/2028	26,490		28,255
LPL Holdings, Inc. 4.375% 5/15/2031 ⁴	1,800		1,632
M&T Bank Corp. 7.413% 10/30/2029 (USD-SOFR + 2.80% on 10/30/2028) ⁶	27,182		29,260
M&T Bank Corp. 5.053% 1/27/2034 (USD-SOFR + 1.85% on 1/27/2033) ⁶	19,743		18,715
M&T Bank Corp. 5.00% junior subordinated perpetual bonds (5-year UST Yield Curve Rate T Note Constant Maturity			
+ 3.174% on 8/1/2024) ⁶	5,000		4,537
Macquarie Bank, Ltd. 5.208% 6/15/2026 ⁴	5,000		5,028
Macquarie Bank, Ltd. 5.391% 12/7/2026 ⁴	5,000		5,069
Marsh & McLennan Companies, Inc. 3.875% 3/15/2024 Marsh & McLennan Companies, Inc. 2.25% 11/15/2030	13,440 4,221		13,386 3,636
Marsh & McLennan Companies, Inc. 2.25% 11/15/2031	1,032		880
Marsh & McLennan Companies, Inc. 5.40% 9/15/2033	3,250		3,424
Marsh & McLennan Companies, Inc. 2.90% 12/15/2051	4,875		3,298
Marsh & McLennan Companies, Inc. 5.70% 9/15/2053	1,687		1,837
Mastercard, Inc. 4.85% 3/9/2033 Mastercard, Inc. 2.95% 3/15/2051	8,644 4,308		8,933 3,200
Met Tower Global Funding 5.40% 6/20/2026 ⁴	10,000		10,154
MetLife Capital Trust IV, junior subordinated, 7.875% 12/15/2067 (3-month USD-LIBOR + 3.96% on 12/1/2037) ^{4,6,8}	100		108
MetLife, Inc. 3.60% 11/13/2025	100		98
MetLife, Inc. 4.55% 3/23/2030	2,417		2,433
MetLife, Inc. 5.375% 7/15/2033	12,814		13,368
MetLife, Inc. 4.60% 5/13/2046	800		760
Metropolitan Life Global Funding I 3.60% 1/11/2024 ⁴	3,000		2,999
Metropolitan Life Global Funding I 0.95% 7/2/2025 ⁴	5,764		5,437
Metropolitan Life Global Funding I 3.45% 12/18/2026 ⁴	2,315		2,231
Metropolitan Life Global Funding I 4.40% 6/30/2027 ⁴ Metropolitan Life Global Funding I 5.05% 1/6/2028 ⁴	4,574		4,499
Metropolitan Life Global Funding I 5.40% 1/6/2028 Metropolitan Life Global Funding I 5.40% 9/12/2028 Metropolitan Life Global Funding I 5.40% 9/12/2028 Metropolitan Life Global Funding I 5.40% 9/12/2028 Metropolitan Life Global Funding I 5.40% 1/6/2028 Metropolitan Life Funding I	1,418 6,000		1,434
Metropolitan Life Global Funding I 3.45% 9/12/2026 Metropolitan Life Global Funding I 3.05% 6/17/2029 ⁴	5,000		6,165 4,549
Metropolitan Life Global Funding 1 3.05% 617/2029 Metropolitan Life Global Funding I 4.30% 8/25/2029 ⁴	•		
Metropolitan Life Global Funding 1 4.30% 8/25/2029 Metropolitan Life Global Funding I 2.95% 4/9/2030 ⁴	8,134 980		7,929 871
Metropolitan Life Global Funding I 2.595% 4/9/2030 Metropolitan Life Global Funding I 1.55% 1/7/2031 ⁴			-
Metropolitan Life Global Funding I 2.40% 1/11/2032 ⁴	2,284 3,250		1,830 2,697
Metropolitan Life Global Funding L2.40% 1/11/2032 Metropolitan Life Global Funding L5.15% 3/28/2033 ⁴	6,068		6,179
Mitsubishi UFJ Financial Group, Inc. 0.962% 10/11/2025 (1-year UST Yield Curve Rate T Note Constant Maturity +	0,000		0,179
0.45% on 10/11/2024) ⁶	17,000		16,394
Mitsubishi UFJ Financial Group, Inc. 1.538% 7/20/2027 (1-year UST Yield Curve Rate T Note Constant Maturity +	,		
0.75% on 7/20/2026) ⁶	35,000		31,996
Mitsubishi UFJ Financial Group, Inc. 1.64% 10/13/2027 (1-year UST Yield Curve Rate T Note Constant Maturity +			
0.67% on 10/13/2026) ⁶	12,800		11,660
Mitsubishi UFJ Financial Group, Inc. 2.341% 1/19/2028 (1-year UST Yield Curve Rate T Note Constant Maturity +	40.000		16.005
0.83% on 1/19/2027) ⁶ Mitsubishi UFJ Financial Group, Inc. 4.08% 4/19/2028 (1-year UST Yield Curve Rate T Note Constant Maturity +	18,000		16,665
1.30% on 4/19/2027) ⁶	19,000		18,485
Mitsubishi UFJ Financial Group, Inc. 5.422% 2/22/2029 (1-year UST Yield Curve Rate T Note Constant Maturity +	19,000		10,700
1.38% on 2/22/2028) ⁶	10,000		10,188

Bonds, notes & other debt instruments (continued)	Principal amount (000)	Value (000)
Corporate bonds, notes & loans (continued) Financials (continued) Mitsubishi UFJ Financial Group, Inc. 5.133% 7/20/2033 (1-year UST Yield Curve Rate T Note Constant Maturity +		
2.125% on 7/20/2032) ⁶ Mizuho Financial Group, Inc. 1.234% 5/22/2027 (1-year UST Yield Curve Rate T Note Constant Maturity + 0.67% on	USD 631 \$	641
5/22/2026) ⁶ Mizuho Financial Group, Inc. 1.554% 7/9/2027 (1-year UST Yield Curve Rate T Note Constant Maturity + 0.75% on	10,000	9,115
7/9/2026) ⁶ Mizuho Financial Group, Inc. 5.778% 7/6/2029 (1-year UST Yield Curve Rate T Note Constant Maturity + 1.65% on	26,000	23,770
7/6/2028) ⁶ Mizuho Financial Group, Inc. 5.669% 9/13/2033 (1-year UST Yield Curve Rate T Note Constant Maturity + 2.40% on	12,530	12,899
9/13/2032) ⁶	16,070	16,602
Morgan Stanley 2.72% 7/22/2025 (USD-SOFR + 1.152% on 7/22/2024) ⁶	1,640	1,613
Morgan Stanley 1.164% 10/21/2025 (USD-SOFR + 0.56% on 10/21/2024) ⁶ Morgan Stanley 4.754% 4/21/2026	995	958
Morgan Stanley 4.679% 7/17/2026 (USD-SOFR + 1.669% on 7/17/2025) ⁶	25,000	24,992
Morgan Stanley 4.679% 7/17/2026 (USD-SOFR + 1.609% on 7/17/2026) ⁶ Morgan Stanley 1.593% 5/4/2027 (USD-SOFR + 0.879% on 5/4/2026) ⁶	1,121 9,411	1,111 8,675
Morgan Stanley 1.593% 5/4/20/27 (USD-SOFR + 0.879% on 5/4/20/20) Morgan Stanley 1.512% 7/20/2027 (USD-SOFR + 0.858% on 7/20/2026) 6	,	59,520
Morgan Stanley 1.312 % //20/2027 (USD-SOFR + 0.636 % 011 //20/2020) Morgan Stanley 2.475% 1/21/2028 (USD-SOFR + 1.00% on 1/21/2027) ⁶	65,131 2,594	2,409
Morgan Stanley 4.21% 4/20/2028 (USD-SOFR + 1.61% on 4/20/2027) ⁶	6,143	6,007
Morgan Stanley 4.21/9 4/20/2026 (USD-SOFR + 1.01% 0ff 4/20/2027) Morgan Stanley 5.123% 2/1/2029 (USD-SOFR + 1.73% on 2/1/2028) ⁶	69,283	69,637
Morgan Stanley 5.123% 2/1/2029 (USD-SOFR + 1.73% on 2/1/2028) Morgan Stanley 5.164% 4/20/2029 (USD-SOFR + 1.59% on 4/20/2028) ⁶	40,799	41.056
Morgan Stanley 5.164% 4/20/2029 (USD-SOFR + 1.59% on 4/20/2020) ⁶ Morgan Stanley 5.449% 7/20/2029 (USD-SOFR + 1.63% on 7/20/2028) ⁶	,	
	321	327
Morgan Stanley 6.407% 11/1/2029 (USD-SOFR + 1.83% on 11/1/2028) ⁶	17,749	18,822
Morgan Stanley 2.699% 1/22/2031 (USD-SOFR + 1.143% on 1/22/2030) ⁶ Morgan Stanley 3.622% 4/1/2031 (USD-SOFR + 3.12% on 4/1/2030) ⁶	2,300	2,012
	3,103	2,860
Morgan Stanley 1.794% 2/13/2032 (USD-SOFR + 1.034% on 2/13/2031) ⁶	38,966 33,844	31,133 27,638
Morgan Stanley 2.239% 7/21/2032 (USD-SOFR + 1.178% on 7/21/2031) ⁶	,-	
Morgan Stanley 2.511% 10/20/2032 (USD-SOFR + 1.20% on 10/20/2031) ⁶	9,792	8,112
Morgan Stanley 2.943% 1/21/2033 (USD-SOFR + 1.29% on 1/21/2032) ⁶	12,484	10,624
Morgan Stanley 4.889% 7/20/2033 (USD-SOFR + 2.077% on 7/20/2032) ⁶	11,150	10,878
Morgan Stanley 5.25% 4/21/2034 (USD-SOFR + 1.87% on 4/21/2033) ⁶	30,000	30,011
Morgan Stanley 5.424% 7/21/2034 (USD-SOFR + 1.88% on 7/21/2033) ⁶	44,901	45,591
Morgan Stanley 6.627% 11/1/2034 (USD-SOFR + 2.05% on 11/1/2033) ⁶	71,108	78,766
Morgan Stanley 5.297% 4/20/2037 (USD-SOFR + 2.62% on 4/20/2032) ⁶	13,453	13,098
Morgan Stanley 3.217% 4/22/2042 (USD-SOFR + 1.485% on 4/22/2041) ⁶ Morgan Stanley Bank, N.A. 5.479% 7/16/2025	5,708 8,125	4,395 8,203
MSCI, Inc. 3.625% 9/1/2030 ⁴	16,200	14,676
MSCI. Inc. 3.25% 8/15/2033 ⁴	15,450	12,932
Münchener Rückversicherungs-Gesellschaft AG 5.875% 5/23/2042 (5-year UST Yield Curve Rate T Note Constant	10,400	12,502
Maturity + 3.982% on 5/23/2032) ^{4,6}	6,000	6,030
Nasdaq, Inc. 5.35% 6/28/2028	4,393	4,528
Nasdaq, Inc. 5.55% 2/15/2034	9,368	9,738
Nasdaq, Inc. 5.95% 8/15/2053 Nasdaq, Inc. 6.10% 6/28/2063	2,304	2,479
National Australia Bank, Ltd. 4.944% 1/12/2028	792 3,474	857 3,512
National Australia Bank, Ltd. 4,90% 6/13/2028	5,000	5,062
NatWest Group PLC 5.847% 3/2/2027 (1-year UST Yield Curve Rate T Note Constant Maturity + 1.35% on 3/2/2026) ⁶	25,000	25,230
NatWest Group PLC 3.073% 5/22/2028 (1-year UST Yield Curve Rate T Note Constant Maturity + 2.55% on 5/22/2027) ⁶	7.500	6,969
NatWest Group PLC 5.076% 1/27/2030 (3-month USD-LIBOR + 1.905% on 1/27/2029) ^{6,8}	7,500 2,650	2,612
NatWest Group PLC 4.445% 5/8/2030 (3-month USD-LIBOR + 1.871% on 5/5/2029) ^{6,8}	11,600	11.125
NatWest Group PLC 6.016% 3/2/2034 (1-year UST Yield Curve Rate T Note Constant Maturity + 2.10% on	,	<u>, </u>
3/2/2033) ⁶ Navient Corp. 5.875% 10/25/2024	8,000 1,000	8,408 1,001
Navient Corp. 6.75% 6/25/2025	10,000	10,125
Navient Corp. 5.00% 3/15/2027	6,250	6,040
Navient Corp. 5.625% 8/1/2033	3,000	2,466
New York Life Global Funding 0.95% 6/24/2025 ⁴	1,034	977
New York Life Global Funding 0.85% 1/15/2026 ⁴	6,053	5,597
New York Life Global Funding 3.25% 4/7/2027 ⁴	2,164	2,077
New York Life Global Funding 4.90% 6/13/2028 ⁴	7,500	7,577
New York Life Global Funding 1.20% 8/7/2030 ⁴	8,750	7,024
New York Life Global Funding 1.85% 8/1/2031 ⁴	2,250	1,816
New York Life Global Funding 4.55% 1/28/2033 ⁴	4,751	4,687
NongHyup Bank 4.875% 7/3/2028 ⁴	16,213	16,319
Northwestern Mutual Global Funding 0.80% 1/14/2026 ⁴	2,062	1,908

Bonds, notes & other debt instruments (continued) Corporate bonds, notes & loans (continued) Financials (continued)	Principal amount (000)			Value (000)
Northwestern Mutual Life Insurance Co. (The) 4.90% 6/12/2028 ⁴	USD	12,000	\$	12,060
Onemain Finance Corp. 7.125% 3/15/2026	000	9.300	Ψ	9.481
Onemain Finance Corp. 7.875% 3/15/2030		9,120		9,396
Oversea-Chinese Banking Corp., Ltd. (3-month AUD-BBSW + 0.70%) 4.852% 4/14/2025 ³	AUD	29,750		20,304
Oversea-Chinese Banking Corp., Ltd. 1.832% 9/10/2030 (5-year UST Yield Curve Rate T Note Constant Maturity +				_
1.58% on 9/10/2025) ⁶	USD	2,250		2,117
PayPal Holdings, Inc. 3.90% 6/1/2027		5,603		5,514
PayPal Holdings, Inc. 4.40% 6/1/2032 PayPal Holdings, Inc. 3.25% 6/1/2050		15,247 61		15,158 46
PayPal Holdings, Inc. 5.05% 6/1/2052		19,695		19,880
PayPal Holdings, Inc. 5.25% 6/1/2062		321		319
PNC Financial Services Group, Inc. 5.354% 12/2/2028 (USD-SOFR + 1.62% on 12/2/2027) ⁶		10,000		10,123
PNC Financial Services Group, Inc. 5.582% 6/12/2029 (USD-SOFR + 1.841% on 6/12/2028) ⁶		49,534		50,625
PNC Financial Services Group, Inc. 6.037% 10/28/2033 (USD-SOFR + 2.14% on 10/28/2032) ⁶		9,176		9,592
PNC Financial Services Group, Inc. 5.939% 8/18/2034 (USD-SOFR + 1.946% on 8/18/2033) ⁶		2,378		2,474
PNC Financial Services Group, Inc. 6.875% 10/20/2034 (USD-SOFR + 2.284% on 10/20/2033) ⁶		18,349		
PNC Financial Services Group, Inc. 3.40% junior subordinated perpetual bonds (5-year UST Yield Curve Rate T		10,349		20,378
Note Constant Maturity + 2.595% on 9/15/2026) ⁶		4,562		3,661
Power Finance Corp., Ltd. 3.95% 4/23/2030		32,000		29,629
Power Finance Corp., Ltd. 3.35% 5/16/2031		8,670		7,647
Prudential Financial, Inc. 3.905% 12/7/2047		850		697
Prudential Financial, Inc. 4.418% 3/27/2048		1,000		883
Prudential Financial, Inc. 3.70% 3/13/2051		5,583		4,420
QBE Insurance Group, Ltd. (3-month AUD-BBSW + 2.75%) 7.128% 8/25/2036 ³	AUD	12,200		8,492
QBE Insurance Group, Ltd. 2.50% 9/13/2038 (5-year GBP-GILT + 2.061% on 9/13/2028) ⁶	GBP	3,840		4,158
QBE Insurance Group, Ltd. 5.875% 6/17/2046 (10-year USD-ICE SOFR Spread-Adjusted Swap + 4.395% on				
6/17/2026) ⁶	USD	4,000		3,927
Royal Bank of Canada 0.75% 10/7/2024		1,347		1,301
Royal Bank of Canada 4.95% 4/25/2025 Royal Bank of Canada 3.625% 5/4/2027		5,000 748		5,005 723
Royal Bank of Canada 5.025% 5/4/2027		1,098		1,151
Royal Bank of Canada 4.90% 1/12/2028		1,650		1,669
Royal Bank of Canada 5.00% 2/1/2033		16,627		16,917
Santander Holdings USA, Inc. 3.50% 6/7/2024		13,325		13,187
Santander Holdings USA, Inc. 2.49% 1/6/2028 (USD-SOFR + 1.249% on 1/6/2027) ⁶		10,775		9,873
Santander Holdings USA, Inc. 6.499% 3/9/2029 (USD-SOFR + 2.356% on 3/9/2028) ⁶		24,328		25,157
Santander Holdings USA, Inc. 6.565% 6/12/2029 (USD-SOFR + 2.70% on 6/12/2028) ⁶		3,644		3,763
SMBC Aviation Capital Finance DAC 5.70% 7/25/2033 ⁴		7,915		8,007
Standard Chartered PLC 7.018% 2/8/2030 (1-year UST Yield Curve Rate T Note Constant Maturity + 2.20% on		.,		0,00.
2/8/2029) ^{4,6}		4,930		5,208
Standard Chartered PLC 4.866% 3/15/2033 (5-year USD-ICE Swap + 1.97% on 3/15/2028) ^{4,6}		7,000		6,592
Standard Chartered PLC 4.866% 3/15/2033 (5-year USD-ICE Swap + 1.97% on 3/15/2028) ⁶		5,200		4,897
Standard Chartered PLC 6.296% 7/6/2034 (1-year UST Yield Curve Rate T Note Constant Maturity + 2.58% on		0,200		.,
7/6/2033) ^{4,6}		13,701		14,398
Standard Chartered PLC 3.265% 2/18/2036 (5-year UST Yield Curve Rate T Note Constant Maturity + 2.30% on		•		<u> </u>
2/18/2031) ^{4,6}		2,554		2,093
State Street Corp. 5.82% 11/4/2028 (USD-SOFR + 1.715% on 11/4/2027) ⁶		430		446
State Street Corp. 4.164% 8/4/2033 (USD-SOFR + 1.726% on 8/4/2032) ⁶		10,825		10,210
State Street Corp. 4.821% 1/26/2034 (USD-SOFR + 1.567% on 1/26/2033) ⁶		18,331		18,047
State Street Corp. 5.159% 5/18/2034 (USD-SOFR + 1.89% on 5/18/2033) ⁶		45,934		46,292
Sumitomo Mitsui Financial Group, Inc. 5.88% 7/13/2026		10,264		10,500
Sumitomo Mitsui Financial Group, Inc. 2.174% 1/14/2027		6,775		6,266
Sumitomo Mitsui Financial Group, Inc. 5.80% 7/13/2028		7,500		7,769
Sumitomo Mitsui Financial Group, Inc. 5.766% 1/13/2033		427		451
Sumitomo Mitsui Trust Bank, Ltd. 5.55% 9/14/2028 ⁴		10,000		10,293
Suncorp Group, Ltd. (3-month AUD-BBSW + 2.30%) 6.67% 6/1/2037 ³	AUD	7,500		5,175
Suncorp Group, Ltd. (3-month AUD-BBSW + 2.65%) 7.02% 12/1/2038 ³		50		35
Suncorp-Metway, Ltd. (3-month AUD-BBSW + 0.78%) 5.122% 7/30/2024 ³		24,500		16,713
		*		

Bonds, notes & other debt instruments (continued) Corporate bonds, notes & loans (continued)	Principal amount (000)			Value (000)	
Financials (continued) SVB Financial Group 4.70% junior subordinated perpetual bonds (5-year UST Yield Curve Rate T Note Constant					
Maturity + 3.064% on 11/15/2031) ^{6,9}	USD	11,614	\$	157	
Svenska Handelsbanken AB 5.50% 6/15/2028 ⁴	030	5,000	Ψ	5,095	
Swedbank AB 6.136% 9/12/2026 ⁴		12.825		13,088	
Synchrony Bank 5.40% 8/22/2025		17,000		16,754	
Synchrony Bank 5.625% 8/23/2027		17,000		16,723	
Synchrony Financial 4.375% 3/19/2024		5,825		5,805	
Toronto-Dominion Bank (The) 0.75% 9/11/2025		23,900		22,309	
Toronto-Dominion Bank (The) 5.156% 1/10/2028		9,935		10,092	
Toronto-Dominion Bank (The) 5.523% 7/17/2028		25,000		25,757	
Toronto-Dominion Bank (The) 4.456% 6/8/2032 Travelers Companies, Inc. 4.00% 5/30/2047		2,250		<u>59</u> 1,943	
Travelers Companies, Inc. 4.10% 3/4/2049		1,500		1,308	
Travelers Companies, Inc. 2.55% 4/27/2050		1,601		1,055	
Travelers Companies, Inc. 5.45% 5/25/2053		1,914		2,067	
Truist Financial Corp. 4.873% 1/26/2029 (USD-SOFR + 1.435% on 1/26/2028) ⁶		18,000		17,745	
Truist Financial Corp. 7.161% 10/30/2029 (USD-SOFR + 2.446% on 10/30/2028) ⁶		17,382		18,786	
Truist Financial Corp. 5.122% 1/26/2034 (USD-SOFR + 1.60% on 1/26/2033) ⁶		18,975		18,388	
Truist Financial Corp. 5.867% 6/8/2034 (USD-SOFR + 2.361% on 6/8/2033) ⁶		19,540		19,946	
U.S. Bancorp 2.40% 7/30/2024		19,000		18,679	
U.S. Bancorp 3.10% 4/27/2026		7,000		6,711	
U.S. Bancorp 4.548% 7/22/2028 (USD-SOFR + 1.66% on 7/27/2027) ⁶		16,000		15,772	
U.S. Bancorp 4.653% 2/1/2029 (USD-SOFR + 1.23% on 2/1/2028) ⁶		7,500		7,386	
U.S. Bancorp 5.775% 6/12/2029 (USD-SOFR + 2.02% on 6/12/2028) ⁶		7,500		7,710	
U.S. Bancorp 2.677% 1/27/2033 (USD-SOFR + 1.02% on 1/27/2032) ⁶		2,675		2,232	
U.S. Bancorp 4.839% 2/1/2034 (USD-SOFR + 1.60% on 2/1/2033) ⁶		49,596		47,529	
U.S. Bancorp 5.836% 6/12/2034 (USD-SOFR + 2.26% on 6/10/2033) ⁶		17,758		18,326	
U.S. Bancorp 3.70% junior subordinated perpetual bonds (5-year UST Yield Curve Rate T Note Constant Maturity +		11,100		10,020	
2.541% on 1/15/2027) ⁶		4,711		3,710	
UBS Group AG 4.49% 8/5/2025 (1-year UST Yield Curve Rate T Note Constant Maturity + 1.60% on 8/5/2024) ^{4,6}		2,360		2,343	
UBS Group AG 2.593% 9/11/2025 (USD-SOFR + 1.56% on 9/11/2024) ^{4,6}		3,418		3,345	
UBS Group AG 4.55% 4/17/2026		7,000		6,912	
UBS Group AG 2.193% 6/5/2026 (USD-SOFR + 2.044% on 6/5/2025) ^{4,6}		26,727		25,432	
UBS Group AG 5.711% 1/12/2027 (1-year UST Yield Curve Rate T Note Constant Maturity + 1.55% on 1/12/2026) ^{4,6}		20,000		20,118	
UBS Group AG 1.364% 1/30/2027 (5-year UST Yield Curve Rate T Note Constant Maturity + 1.08% on 1/30/2026) ^{4,6}		10,300		9,449	
UBS Group AG 1.305% 2/2/2027 (USD-SOFR + 0.98% on 2/2/2026) ^{4,6}		38,389		35,231	
UBS Group AG 4.703% 8/5/2027 (1-year UST Yield Curve Rate T Note Constant Maturity + 2.05% on 8/5/2026) ^{4,6}		50,000		49,312	
UBS Group AG 1.494% 8/10/2027 (1-year UST Yield Curve Rate T Note Constant Maturity + 0.85% on 8/10/2026) ^{4,6}		22,475		20,318	
UBS Group AG 4.751% 5/12/2028 (5-year UST Yield Curve Rate T Note Constant Maturity + 1.75% on 5/12/2027) ^{4,6}		10,224		10,074	
UBS Group AG 6.442% 8/11/2028 (USD-SOFR + 3.70% on 8/11/2027) ^{4,6}		,			
		8,250		8,573	
UBS Group AG 3.869% 1/12/2029 (3-month USD-LIBOR + 1.41% on 1/12/2028) ^{4,6,8}		12,135		11,450	
UBS Group AG 6.246% 9/22/2029 (1-year UST Yield Curve Rate T Note Constant Maturity + 1.80% on 9/22/2028) ^{4,6}		19,000		19,835	
UBS Group AG 3.126% 8/13/2030 (3-month USD-LIBOR + 1.468% on 8/13/2029) ^{4,6,8}		11,000		9,824	
UBS Group AG 4.194% 4/1/2031 (USD-SOFR + 3.73% on 4/1/2030) ^{4,6}		82,501		76,890	
UBS Group AG 2.095% 2/11/2032 (1-year UST Yield Curve Rate T Note Constant Maturity + 1.00% on 2/11/2031) ^{4,6}		15,199		12,132	
UBS Group AG 3.091% 5/14/2032 (USD-SOFR + 1.73% on 5/14/2031) ^{4,6}		76,007		64,770	
UBS Group AG 2.746% 2/11/2033 (1-year UST Yield Curve Rate T Note Constant Maturity + 1.10% on 2/11/2032) ^{4,6}		22,071		18,117	
<u>UBS</u> Group AG 6.537% 8/12/2033 (USD-SOFR + 3.92% on 8/12/2032) ^{4,6}		5,631		6,013	
UBS Group AG 9.016% 11/15/2033 (USD-SOFR + 5.02% on 11/15/2032) ^{4,6}		51,875		63,807	
UBS Group AG 6.301% 9/22/2034 (1-year UST Yield Curve Rate T Note Constant Maturity + 2.00% on 9/22/2033) ^{4,6}		3,325		3,522	
UniCredit SpA 4.625% 4/12/2027 ⁴		17,010		16,632	
UniCredit SpA 5.861% 6/19/2032 (5-year USD-ICE Swap + 3.703% on 6/19/2027) ^{4,6}		29,477		28,871	
United Overseas Bank, Ltd. 2.00% 10/14/2031 (5-year UST Yield Curve Rate T Note Constant Maturity + 1.23% on		,			
10/14/2026) ^{4,6}		8,430		7,684	
Vigorous Champion International, Ltd. 4.25% 5/28/2029		1,708		1,574	
Vnesheconombank Via VEB Finance PLC 6.80% 11/22/2025 ^{4,7,9}		500		2	

Bonds, notes & other debt instruments (continued)	Principal amount (000)		√alue (000)
Corporate bonds, notes & loans (continued) Financials (continued)	, ,	·	. ,
Wells Fargo & Co. 2.406% 10/30/2025 (3-month USD CME Term SOFR + 1.087% on 10/30/2024) ⁶	USD 36,060	•	5,087
Wells Fargo & Co. 3.00% 4/22/2026	3,053		2,926
Wells Fargo & Co. 3.908% 4/25/2026 (USD-SOFR + 1.32% on 4/25/2025) ⁶ Wells Fargo & Co. 3.00% 10/23/2026	9,960 9,980		9,769 9,479
Wells Fargo & Co. 3.196% 6/17/2027 (3-month USD CME Term SOFR + 1.432% on 6/17/2026) ⁶	11,147		0,661
Wells Fargo & Co. 3.526% 3/24/2028 (USD-SOFR + 1.51% on 3/24/2027) ⁶	46,148		1,048
Wells Fargo & Co. 2.393% 6/2/2028 (USD-SOFR + 2.10% on 6/2/2027) ⁶	19,741	18	3,090
Wells Fargo & Co. 4.808% 7/25/2028 (USD-SOFR + 1.98% on 7/25/2027) ⁶	73,674	73	3,171
Wells Fargo & Co. 5.574% 7/25/2029 (USD-SOFR + 1.74% on 7/25/2028) ⁶	18,000	18	3,390
Wells Fargo & Co. 6.303% 10/23/2029 (USD-SOFR + 1.79% on 10/23/2028) ⁶	49,300	51	1,989
Wells Fargo & Co. 5.389% 4/24/2034 (USD-SOFR + 2.02% on 4/24/2033) ⁶	103,678	104	1,189
Wells Fargo & Co. 5.557% 7/25/2034 (USD-SOFR + 1.99% on 7/25/2033) ⁶	27,531	28	3,044
Wells Fargo & Co. 6.491% 10/23/2034 (USD-SOFR + 2.06% on 10/23/2033) ⁶	47,035	51	1,196
Wells Fargo & Co. 4.611% 4/25/2053 (USD-SOFR + 2.13% on 4/25/2052) ⁶	71,327	64	1,208
Westpac Banking Corp. 2.894% 2/4/2030 (5-year UST Yield Curve Rate T Note Constant Maturity + 1.35% on			
2/4/2025)6	10,000	9	9,637
Westpac Banking Corp. 4.11% 7/24/2034 (5-year UST Yield Curve Rate T Note Constant Maturity + 2.00% on 7/24/2029) ⁶	11 220	10	1 202
Westpac Banking Corp. 2.668% 11/15/2035 (5-year UST Yield Curve Rate T Note Constant Maturity + 1.75%	11,339	10	0,383
on 11/15/2030) ⁶	20,125	16	5,390
Willis North America, Inc. 4.65% 6/15/2027	5,185		5,133
Willis North America, Inc. 5.35% 5/15/2033	8,500		3,592
Willis North America, Inc. 3.875% 9/15/2049	4,700		3,642
Xiaomi Best Time International, Ltd. 3.375% 4/29/2030	2,865		2,516
Xiaomi Best Time International, Ltd. 2.875% 7/14/2031 Xiaomi Best Time International, Ltd. 4.10% 7/14/2051	2,000 5.000		1,665 3,560
Addin Best Time international, Etc. 4.10% // 14/2001	3,000		6,579
Utilities 3.84%			
Adani Transmission Step-One, Ltd. 4.00% 8/3/2026	2,000		1,837
AEP Texas, Inc. 3.45% 5/15/2051 AEP Transmission Co., LLC 3.10% 12/1/2026	2,638 4,075		1,892 3,917
AEP Transmission Co., LLC 2.75% 8/15/2051	2,831		1,840
AES Panama Generation Holdings SRL 4.375% 5/31/2030 ⁴	8,412		7,078
Alabama Power Co. 3.00% 3/15/2052	22,980	16	5,086
Alfa Desarrollo SpA 4.55% 9/27/2051	8,944	6	5,991
Alfa Desarrollo SpA 4.55% 9/27/2051 ⁴	5,694		4,451
Ameren Corp. 2.50% 9/15/2024 American Electric Power Co., Inc. 1.00% 11/1/2025	1,616	1	1,581
American Electric Power Co., Inc. 1.00% 11/1/2025 American Electric Power Co., Inc. 4.30% 12/1/2028	317 31,133	30	294 0,476
American Transmission Systems, Inc. 2.65% 1/15/2032 ⁴	1,695		1,435
Atlantic City Electric Co. 2.30% 3/15/2031	2,175		1,836
Baltimore Gas and Electric Co. 4.55% 6/1/2052	3,150		2,892
Berkshire Hathaway Energy Co. 4.50% 2/1/2045	200		185
Berkshire Hathaway Energy Co. 4.60% 5/1/2053	3,618		3,230
Calpine Corp. 5.25% 6/1/2026 ⁴	3,398		3,355
Calpine Corp. 4.50% 2/15/2028 ⁴	4,000		3,807
CenterPoint Energy Houston Electric, LLC 4.95% 4/1/2033 CenterPoint Energy Houston Electric, LLC 2.90% 7/1/2050	5,750 5,867		5,857 4,105
Center Point Energy Houston Electric, LLC 3.60% 3/1/2052	5,392		4,285
CenterPoint Energy, Inc. 2.65% 6/1/2031	13,900		1,868
CenterPoint Energy, Inc. 3.70% 9/1/2049	2,775	2	2,104
Chile Electricity Lux MPC SARL 6.01% 1/20/2033 ⁴	3,300	3	3,387
Cleveland Electric Illuminating Co. (The) 3.50% 4/1/2028 ⁴	15,958	14	4,958
Cleveland Electric Illuminating Co. (The) 4.55% 11/15/2030 ⁴	5,500		5,220
CMS Energy Corp. 3.00% 5/15/2026	7,689		7,353
CMS Energy Corp. 3.45% 8/15/2027	1,460		1,392
Comision Federal de Electricidad 4.688% 5/15/2029 ⁴ Commonwealth Edison Co. 3.125% 3/15/2051	30,765 2,000		3,986 1,418
Connecticut Light and Power Co. (The) 3.20% 3/15/2027	2,000 857	1	824
Connecticut Light and Power Co. (The) 2.05% 7/1/2031	12,036	9	9,996
Consumers Energy Co. 4.90% 2/15/2029	17,976		3,307
Consumers Energy Co. 3.60% 8/15/2032	48,605		5,084
Consumers Energy Co. 4.625% 5/15/2033	10,001		9,991
Dominion Energy, Inc. 3.30% 3/15/2025	2,113	2	2,064

Companies bonds, notes & bons (continued) USID 20,716 \$ 10,081 \$ 10,0	Bonds, notes & other debt instruments (continued)	Principal amount (000)		Value (000)
Demonits Energy, Inc. 3.378% A170209	Corporate bonds, notes & loans (continued)		(333)	(000)
DPL, Inc. 4,126% PT/12025S		USD	20,716 \$	19,084
DTE Electric Co. 2 82958 31/2031 107 88 DTE Electric Co. 3 8598 31/2052 2,146 107 88 DTE Electric Co. 3 8598 31/2052 2,146 1,069 5,71 DTE Electric Co. 3 8598 31/2050 1,246 5,72 5,72 DTE Energy Co. 3 0,079 31/2032 33,359 22,533 1,94 1,33 DIVE Energy Co. 3 0,079 31/2032 33,359 22,533 1,94 1,33 Dive Energy Continues, LLC 2,558,615/2039 27,831 24,768 34 Obre Energy Continues, LLC 2,558,615/2039 35,239 36 34 27 Obre Energy Continues, LLC 2,558,615/2031 36 32 36 34 27 Dive Energy Continues, LLC 2,537,815/2031 38 <td></td> <td></td> <td></td> <td></td>				
DTE Bleence Co. 370% 3/15/2045 107 88 DTE Energy Co. 2, 85% 10/12/205 6,100 5,770 DTE Energy Co. 2, 25% 3/12/205 6,100 5,770 DTE Energy Co. 2, 25% 3/12/205 12,700 12,70 DTE Energy Co. 2, 25% 3/12/205 1,994 1,307 DTE Energy Co. 2, 25% 3/12/205 27,831 4,768 DTE Energy Co. 2, 25% 3/12/205 27,831 4,768 Dive Energy Carolinas, LIC 2,55% 4/15/2051 419 304 Dive Energy Carolinas, LIC 2,55% 4/15/2051 419 304 Dive Energy Carolinas, LIC 2,55% 4/15/2053 3,528 3,522 Dive Energy Carolinas, LIC 2,55% 4/15/2053 3,528 3,522 Dive Energy Carolinas, LIC 2,55% 4/15/2053 3,538 3,522 Dive Energy Carolinas, LIC 3,55% 11/15/2053 3,528 3,522 Dive Energy Carolinas, LIC 3,55% 11/15/2053 3,538 3,522 Dive Energy Carolinas, LIC 3,55% 11/15/2053 3,538 3,522 Dive Energy Carolinas, LIC 3,55% 11/15/2052 3,33 3,31 3,31 Dive Energy Carolinas, LIC 3,55% 11/15/2053 3,50 3,60 <td>, , , , , , , , , , , , , , , , , , , ,</td> <td></td> <td></td> <td></td>	, , , , , , , , , , , , , , , , , , , ,			
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DTE Energy Co. 200% 31/2032 Dike Energy Carolinas, LLC 2 45% 81/52029 Dike Energy Carolinas, LC 2 45% 81/52029 Dike Energy Carolinas, LC 2 55% 81/52049 Dike Energy Carol, 57% 91/52031 Dike Energy Carol, LC 2 55% 91/52049 Dike Energy Carol, LC 2 55% 91/52051 Dike Energy Carolina, LC 2 55% 91/52051 Dike Energy Carolina, LC 2 55% 91/52051 Dike Energy Carolina, LC 2 55% 91/52051 Dike Energy Carol, LC 2 55% 91/52051 Dike Energy Carolina, LC				
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Duke Energy Florida, LLC 3-00% 12/15/2051 8,566 5,856 Duke Energy Ohio, Inc. 2,125% 61/12/30 2,500 2,740 Duke Energy Ohio, Inc. 2,125% 61/12/30 5,250 4,73 Duke Energy Progress, LLC 2,00% 81/5/2031 769 6,36 Duke Energy Progress, LLC 2,00% 81/5/2050 4,494 2,830 Edison International 3,55% 11/5/2024 16,725 16,427 Edison International 3,55% 11/5/2025 6,354 6,315 Edison International 4,75% 31/5/2025 13,234 13,523 Edison International 5,75% 61/5/2027 13,234 13,523 Edison International 5,75% 61/5/2027 13,234 13,523 Edison International 5,75% 61/5/2027 4,000 5,74 Edison International 5,75% 61/5/2027 4,000 5,674 Electricité de France SA 6,70% 5/23/2024 4,900 5,674 Electricité de France SA 6,70% 5/23/20284 9,350 10,127 Electricité de France SA 6,70% 5/23/20284 9,350 10,127 Electricité de France SA 9,00% 5/12/2028 ELR 15,000 14,771 Electricité de France SA 9,00% 5/15/2038				
Duke Energy Ohio, Inc. 2:125% 6:1/2030 5,250 4,473 Duke Energy Progress, LLC 2:09% 8:115/2059 769 638 Duke Energy Progress, LLC 2:09% 8:115/2059 4,494 2,830 Edison International 3:55% 11175/2024 16,725 16,427 Edison International 3:55% 1175/2028 6,354 6,315 Edison International 5:75% 6:175/2027 13,234 13,523 Edison International 5:75% 6:175/2028 57,701 55,784 Edison International 5:25% 1175/2028 24,301 24,471 Edison International 5:25% 1175/2029 16,809 18,258 Electricitée de France SA 6.30% 8:23/20234 9,350 10,127 Electricitée de France SA 6.30% 8:23/20234 9,350 10,127 Electricitée de France SA 6.30% 8:23/20235 R 15,000 14,77 Electricitée de France SA 6.30% 8:23/20235 US 1,75 19,006 Electricitée de France SA 6.30% 8:23/20235 US 7,450 8,336 Electricitée de France SA 6.30% 8:23/20235 US 1,750 9,57 Electricitée de France SA 6.20% 8:12/30/203 US 7,450			8,566	5,856
Duke Energy Progress, LLC 2-09% 81/15/2050 4,949 2,838 Duke Energy Progress, LLC 2-09% 81/15/2050 4,494 2,830 Edison International 3-55% 11/15/2024 16,725 16,427 Edison International 4,755% 11/15/2025 6,354 6,315 Edison International 5,75% 67/15/2027 13,234 13,523 Edison International 1,755% 67/15/2028 57,701 55,784 Edison International 5,95% 11/15/2028 24,301 24,474 Edison International 6,95% 11/15/2029 16,609 18,259 Electricité de France SA 6,70% 8/23/2023 ⁴ 4,900 5,074 Electricité de France SA 6,90% 8/23/2033 ⁴ 9,350 10,127 Electricité de France SA 6,265% 8/23/2033 ⁴ 17,350 19,657 Electricité de France SA 6,20% 8/23/2033 ⁴ 10,000 19,657 Electricité de France SA 9,125% junior subordinated perpetual bonds (5-year UST Yield Curve Rate T Note 10,12028 ⁶ 11,7350 19,657 Electricité de France SA 9,125% junior subordinated perpetual bonds (5-year UST Yield Curve Rate T Note 10,12028 9 14,771 Electricité de France SA 9,125% 91/20023 1,259 3,759 3,559 </td <td></td> <td></td> <td></td> <td></td>				
Duke Energy Progress, LLC 2.50% 81f5/2050 4.494 2.830 Edison International 3.55% 11f5/2024 16,725 16.427 Edison International 4.50% 11f5/2025 6.354 6.315 Edison International 5.75% 61f5/2027 13,234 13,523 Edison International 4.125% 31f5/2028 57,701 55,784 Edison International 5.25% 11f5/2028 24,301 24,471 Edison International 6.25% 11f5/2029 16,809 18,258 Electricité de France SA 6.25% 5/23/2033 ⁴ 4,900 5,074 Electricité de France SA 6.90% 5/23/2038 ⁴ 9,350 10,127 Electricité de France SA 6.90% 5/23/2038 ⁴ yunior subordinated perpetual bonds (5-year EUR Mid-Swap + 2.86% on 6/12/2028) ⁶ 17,350 19,657 Electricité de France SA 6.90% 5/23/2033 ⁴ yunior subordinated perpetual bonds (5-year UST Yield Curve Rate T Note USD 7,450 8,336 Constant Maturity - 5.41% on 6/15/2039 ⁶ yunior subordinated perpetual bonds (5-year UST Yield Curve Rate T Note USD 7,450 8,336 Constant Maturity - 5.41% on 6/15/2039 yunior subordinated perpetual bonds (5-year UST Yield Curve Rate T Note 19,066 15,666 Emera US Finance, LP 0.639% 61/5/2031 USD 7,45				
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Edison International 4 125% 3115/2028				
Edison International E.55% 11/15/2028	Edison International 5.75% 6/15/2027			13,523
Edison International 6.95% 11/15/20/29				
Electricité de France SA 5.70% 5/23/2028 ⁴ 4,900 5,074				
Electricité de France SA 6.25% 5/23/2033 ⁴ 10,127			· · · · · · · · · · · · · · · · · · ·	
Electricité de France SA 6.90% 5/23/2053 ⁴ 17,350 19,657				
Electricité de France SA 2,625% junior subordinated perpetual bonds (5-year EUR Mid-Swap + 2,86% on 6/1/2028)				
EUR 15,000 14,771	Electricité de France SA 2.635% junior subordinated pernetual bands /5 year ELIP Mid Swap + 2.86% on		17,350	19,657
Electricité de France SA 9.125% junior subordinated perpetual bonds (5-year UST Yield Curve Rate T Note Constant Maturity + 5.411% on 6/15/2033 6.6 USD 7,450 8,336 Emera US Finance, LP 0.833% 6/15/2024 3,750 3,656 Emera US Finance, LP 2.639% 6/15/2031 19,066 15,666 Emera, US Finance, LP 2.639% 6/15/2031 19,066 15,666 Emera, Inc. 6.75% 6/15/2076 (3-month USD-LIBOR + 5.44% on 6/15/2026) ^{6,8} 319 314 Enfragen Energia Sur SA 5.375% 12/30/2030 885 692		FLIR	15 000	1/1 771
Constant Maturity + 5.411% on Ø15/2031 8.336 Emera US Finance, LP 0.833% 6/15/2024 3,750 3,656 Emera US Finance, LP 2.639% 6/15/2031 19,066 15,666 Emera, Inc. 6.75% 6/15/2076 (3-month USD-LIBOR + 5.44% on 6/15/2026) ^{6,8} 319 314 Enfragen Energia Sur SA 5.375% 12/30/2030 885 692 Engle Energia Chile SA 3.40% 1/28/2030 ⁴ 7,054 6,076 ENN Clean Energy International Investment, Ltd. 3.375% 5/12/2026 ⁴ 8,250 7,742 ENN Energy Holdings, Ltd. 2.825% 9/17/2030 ⁴ 1,143 979 entergy Corp. 1.90% 6/15/2028 9,031 8,006 Entergy Corp. 1.90% 6/15/2031 20,182 16,906 Entergy Corp. 2.40% 6/15/2031 4,780 4,718 Entergy Louisiana, LLC 1.60% 12/15/2030 1,700 1,364 Entergy Louisiana, LLC 2.90% 3/15/2031 1,700 1,364 Entergy Louisiana, LLC 2.90% 3/15/2032 395 329 Entergy Louisiana, LLC 2.90% 3/15/2051 18,061 12,068 Entergy Louisiana, LLC 3.95% 6/15/2032 281 259 Entergy Louisiana, LLC 4.75% 9/15/2052 281		LOIX	10,000	17,771
Emera US Finance, LP 0.833% 6/15/2024 3,750 3,656 Emera US Finance, LP 2.639% 6/15/2031 19,066 15,666 Emera, Inc. 6.75% 6/15/2076 (3-month USD-LIBOR + 5.44% on 6/15/2026) ^{6,8} 319 314 Enfragen Energia Sur SA 5.375% 12/30/2030 885 692 Engle Energia Chile SA 3.40% 1/28/2030 ⁴ 7,054 6,076 ENN Clean Energy International Investment, Ltd. 3.375% 5/12/2026 ⁴ 8,250 7,742 ENN Energy Holdings, Ltd. 2.625% 9/17/2030 ⁴ 1,143 979 Entergy Corp. 1.90% 6/15/2031 9,031 8,066 Entergy Corp. 2.40% 6/15/2031 20,182 16,906 Entergy Louisiana, LLC 3.12% 9/17/2030 ⁴ 4,780 4,511 Entergy Louisiana, LLC 2.16% 12/15/2030 1,700 1,364 Entergy Louisiana, LLC 2.95% 3/15/2032 395 329 Entergy Louisiana, LLC 2.95% 3/15/2032 395 329 Entergy Louisiana, LLC 4.75% 9/15/2032 18,061 12,068 Entergy Louisiana, LLC 4.75% 9/15/2032 281 259 Entergy Louisiana, LLC 4.75% 9/15/2052 281 259 Entergy Texas, Inc. 1.75% 3/15/2052		USD	7.450	8.336
Emera, Inc. 6.75% 6/15/2076 (3-month USD-LIBOR + 5.44% on 6/15/2026) ^{6.8} 319 314 Enfragen Energia Sur SA 5.375% 12/30/2030 885 692 Engie Energia Chile SA 3.40% 1/28/2030 ⁴ 7,054 6,076 ENN Clean Energy International Investment, Ltd. 3.375% 5/12/2026 ⁴ 8,250 7,742 ENN Energy Holdings, Ltd. 2.625% 9/17/2030 ⁴ 1,143 979 Entergy Corp. 1.90% 6/15/2028 9,031 8,006 Entergy Corp. 2.40% 6/15/2031 20,182 16,906 Entergy Louisiana, LLC 3.12% 9/1/2027 4,780 4,511 Entergy Louisiana, LLC 1.60% 12/15/2030 1,700 1,364 Entergy Louisiana, LLC 2.90% 3/15/2051 18,061 12,068 Entergy Louisiana, LLC 4.75% 9/15/2052 281 259 Entergy Louisiana, LLC 4.75% 9/15/2052 281 259 Entergy Louisiana, LLC 3.90% 3/15/2051 18,061 12,068 Entergy Louisiana, LLC 4.75% 9/15/2052 281 259 Entergy Louisiana, LLC 3.25% 6/15/2054 17,25 1,399 Entergy Louisiana, LLC 3.25% 9/15/2052 25,920 25,032 Entergy Louisiana, LLC 3.25% 9/15/2052 <td></td> <td>-</td> <td></td> <td></td>		-		
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Engie Energia Chile SA 3.40% 1/28/2030 ⁴ 7,054 6,076 ENN Clean Energy International Investment, Ltd. 3.375% 5/12/2026 ⁴ 8,250 7,742 ENN Energy Holdings, Ltd. 2.625% 9/17/2030 ⁴ 1,143 979 Entergy Corp. 1.90% 6/15/2028 9,031 8,06 Entergy Corp. 2.40% 6/15/2031 20,182 16,906 Entergy Louisiana, LLC 3.12% 9/1/2027 4,780 4,511 Entergy Louisiana, LLC 1.60% 12/15/2030 1,700 1,344 Entergy Louisiana, LLC 2.55% 6/15/2032 395 329 Entergy Louisiana, LLC 2.90% 3/15/2052 395 329 Entergy Louisiana, LLC 4.75% 9/15/2052 281 259 Entergy Louisiana, LLC 4.75% 9/15/2052 281 259 Entergy Texas, Inc. 1.75% 3/15/2052 281 259 Entergy Corp. 2.05% 3/1/2025 1,725 1,399 FirstEnergy Corp. 2.05% 3/1/2025 25,920 25,932 FirstEnergy Corp. 2.05% 3/1/2030 39,440 34,119 FirstEnergy Corp. 2.65% 3/1/2030 19,301 13,626 FirstEnergy Corp. 2.65% 3/1/2030 19,301 13,626	Emera, Inc. 6.75% 6/15/2076 (3-month USD-LIBOR + 5.44% on 6/15/2026) ^{6,8}			
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Entergy Corp. 2.40% 6/15/2031 20,182 16,906 Entergy Louisiana, LLC 3.12% 9/1/2027 4,780 4,511 Entergy Louisiana, LLC 1.60% 12/15/2030 1,700 1,364 Entergy Louisiana, LLC 2.35% 6/15/2032 395 329 Entergy Louisiana, LLC 2.90% 3/15/2051 18,061 12,068 Entergy Louisiana, LLC 4.75% 9/15/2052 281 259 Entergy Texas, Inc. 1.75% 3/15/2031 446 366 Exelon Corp. 4.10% 3/15/2052 1,725 1,399 FirstEnergy Corp. 2.05% 3/1/2025 25,920 25,032 FirstEnergy Corp. 2.65% 3/1/2036 54,542 50,768 FirstEnergy Corp. 2.65% 3/1/2030 39,440 34,119 FirstEnergy Corp. 2.25% 9/1/2030 108,103 91,175 FirstEnergy Corp. 3.40% 3/1/2050 19,301 13,626 FirstEnergy Corp. Series B, 4.15% 7/15/2027 91,819 88,369 FirstEnergy Transmission, LLC 4.35% 1/15/2028 ⁴ 1,260 1,241 FirstEnergy Transmission, LLC 2.866% 9/15/2028 ⁴ 74,825 67,917 Florida Power & Light Co. 5.05% 4/1/2028 2,275 2,327 Florida Power & Light Co. 4.40% 5/15/2028 12,000 <t< td=""><td></td><td></td><td>.,</td><td></td></t<>			.,	
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Exelon Corp. 4.10% 3/15/2052 1,725 1,399 FirstEnergy Corp. 2.05% 3/1/2025 25,920 25,032 FirstEnergy Corp. 1.60% 1/15/2026 54,542 50,768 FirstEnergy Corp. 2.65% 3/1/2030 39,440 34,119 FirstEnergy Corp. 2.25% 9/1/2030 108,103 91,175 FirstEnergy Corp. 3.40% 3/1/2050 19,301 13,626 FirstEnergy Corp., Series B, 4.15% 7/15/2027 91,819 88,369 FirstEnergy Transmission, LLC 4.35% 1/15/2025 ⁴ 1,260 1,241 FirstEnergy Transmission, LLC 2.866% 9/15/2028 ⁴ 74,825 67,917 Florida Power & Light Co. 3.30% 5/30/2027 10,000 9,591 Florida Power & Light Co. 5.05% 4/1/2028 2,275 2,327 Florida Power & Light Co. 4.40% 5/15/2028 12,000 12,029 Florida Power & Light Co. 2.45% 2/3/2032 20,000 17,186				
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Florida Power & Light Co. 2.45% 2/3/2032 20,000 17,186				

Bonds, notes & other debt instruments (continued)	Princi	Principal amount (000)		Value (000)
Corporate bonds, notes & loans (continued)				
Utilities (continued) Florida Power & Light Co. 4.80% 5/15/2033	USD	15,247	\$	15,431
Florida Power & Light Co. 2.875% 12/4/2051		11,934	•	8,288
Florida Power & Light Co. 5.30% 4/1/2053 Georgia Power Co. 4.65% 5/16/2028		7,500		7,563
Georgia Power Co. 4.95% 5/17/2033		35,436		35,748
Grupo Energia Bogota SA ESP 7.85% 11/9/2033 ⁴		2,500		2,721
Jersey Central Power & Light Co. 4.30% 1/15/2026 ⁴		4,480		4,386
Jersey Central Power & Light Co. 2.75% 3/1/2032 ⁴		7,574		6,401
Korea East-West Power Co., Ltd. 1.75% 5/6/2025 Korea East-West Power Co., Ltd. 3.60% 5/6/2025		1,500 1,500		1,434 1,472
Korea Electric Power Corp. 4.00% 6/14/2027		3,931		3,846
Metropolitan Edison Co. 4.30% 1/15/2029 ⁴		5,000		4,845
MidAmerican Energy Co. 3.10% 5/1/2027		2,273		2,178
MidAmerican Energy Co. 3.65% 4/15/2029 MidAmerican Energy Co. 5.35% 1/15/2034		2,300 350		2,200 369
MidAmerican Energy Co. 3.15% 4/15/2050		5,000		3,580
MidAmerican Energy Co. 5.85% 9/15/2054		10,000		11,091
Mid-Atlantic Interstate Transmission, LLC 4.10% 5/15/2028 ⁴		6,025		5,823
Minejesa Capital BV 4.625% 8/10/2030 Minejesa Capital BV 5.625% 8/10/2037		5,135 12,000		4,885 10,544
Mississippi Power Co. 4.25% 3/15/2042		14,426		12,326
Monongahela Power Co. 3.55% 5/15/2027 ⁴		4,800		4,599
NextEra Energy Capital Holdings, Inc. 6.051% 3/1/2025		4,050 13.042		4,089 12,002
NextEra Energy Capital Holdings, Inc. 1.875% 1/15/2027 NextEra Energy Capital Holdings, Inc. 4.625% 7/15/2027		428		428
NextEra Energy Operating Partners, LP 4.25% 7/15/2024 ⁴		4,715		4,665
NextEra Energy Operating Partners, LP 3.875% 10/15/2026 ⁴		3,535		3,368
NiSource, Inc. 5.40% 6/30/2033		5,000		5,159
NiSource, Inc. 5.00% 6/15/2052 Northern States Power Co. 2.25% 4/1/2031		24 5,287		4,539
Northern States Power Co. 2.60% 6/1/2051		13,915		9,125
Northern States Power Co. 4.50% 6/1/2052		2,789		2,569
Northern States Power Co. 5.10% 5/15/2053 NRG Energy, Inc. 3.625% 2/15/2031 ⁴		1,006 5,000		1,016
NRG Energy, Inc. 3.625% 2/15/2031 NRG Energy, Inc. 3.875% 2/15/2032 ⁴		270		4,302 231
NTPC, Ltd. 3.75% 4/3/2024		3,000		2,986
NTPC, Ltd. 4.375% 11/26/2024		3,000		2,970
Oncor Electric Delivery Co., LLC 0.55% 10/1/2025		8,100 8,239		7,540
Oncor Electric Delivery Co., LLC 4.55% 9/15/2032 Oncor Electric Delivery Co., LLC 5.65% 11/15/2033 ⁴		16,950		8,167 18,068
Oncor Electric Delivery Co., LLC 2.70% 11/15/2051		7,613		5,033
Pacific Gas and Electric Co. 3.15% 1/1/2026		136,174		130,670
Pacific Gas and Electric Co. 2.95% 3/1/2026 Pacific Gas and Electric Co. 3.30% 3/15/2027		53,431 27,575		50,644 25,802
Pacific Gas and Electric Co. 2.10% 8/1/2027		61,183		55,185
Pacific Gas and Electric Co. 3.30% 12/1/2027		38,713		36,167
Pacific Gas and Electric Co. 3.00% 6/15/2028 Pacific Gas and Electric Co. 3.75% 7/1/2028		36,906 23,868		33,663 22,376
Pacific Gas and Electric Co. 4.65% 8/1/2028		44,620		42,883
Pacific Gas and Electric Co. 6.10% 1/15/2029		24,440		25,313
Pacific Gas and Electric Co. 4.55% 7/1/2030 Pacific Gas and Electric Co. 2.50% 2/1/2031		148,305 192,825		141,381 159,248
Pacific Gas and Electric Co. 3.25% 6/1/2031		30,505		26,447
Pacific Gas and Electric Co. 5.90% 6/15/2032		3,226		3,284
Pacific Gas and Electric Co. 6.15% 1/15/2033		22,456		23,301
Pacific Gas and Electric Co. 6.40% 6/15/2033 Pacific Gas and Electric Co. 6.95% 3/15/2034		67,732 9,625		71,336 10,585
Pacific Gas and Electric Co. 3.30% 8/1/2040		26,904		19,735
Pacific Gas and Electric Co. 3.75% 8/15/2042		29,730		22,023
Pacific Gas and Electric Co. 4.95% 7/1/2050 Pacific Gas and Electric Co. 3.50% 8/1/2050		2,846 50,437		2,437 34,928
Pacific Gas and Electric Co. 6.75% 1/15/2053		5,645		6,156
PacifiCorp 4.15% 2/15/2050		1,375		1,116
PacifiCorp 3.30% 3/15/2051 PacifiCorp 2.90% 6/15/2052		7,577 12,470		5,264 8,034
PacifiCorp 5.35% 12/1/2053		8,717		8,398
PacifiCorp 5.50% 5/15/2054		21,367		21,014

Bonds, notes & other debt instruments (continued)	Principal amount (000)	Value (000)
Corporate bonds, notes & loans (continued)	(000)	(000)
Utilities (continued)		
PECO Energy Co. 2.80% 6/15/2050	USD 10,000 \$	
PG&E Corp. 5.00% 7/1/2028 PG&E Corp. 5.25% 7/1/2030	9,485 7,450	9,235 7,194
Progress Energy, Inc. 7.00% 10/30/2031	8,568	9,679
Public Service Company of Colorado 3.70% 6/15/2028	1,551	1,492
Public Service Company of Colorado 1.90% 1/15/2031	111	92
Public Service Company of Colorado 1.875% 6/15/2031	15,100	12,441
Public Service Company of Colorado 4.10% 6/15/2048 Public Service Company of Colorado 3.20% 3/1/2050	3,671 5,465	2,996 3,929
Public Service Company of Colorado 3.20% 3/1/2050	8,928	5,630
Public Service Company of Colorado 4.50% 6/1/2052	3,463	3,034
Public Service Company of Colorado 5.25% 4/1/2053	8,127	8,110
Public Service Electric and Gas Co. 0.95% 3/15/2026	12,926	11,952
Public Service Electric and Gas Co. 3.65% 9/1/2028 Public Service Electric and Gas Co. 3.20% 5/15/2029	2,978 6,989	2,874 6,529
Public Service Electric and Gas Co. 3.20% 3/13/2029 Public Service Electric and Gas Co. 2.45% 1/15/2030	4,830	4,276
Public Service Electric and Gas Co. 1.90% 8/15/2031	500	411
Public Service Electric and Gas Co. 3.10% 3/15/2032	8,811	7,872
Public Service Electric and Gas Co. 5.20% 8/1/2033	8,393	8,717
Public Service Electric and Gas Co. 3.20% 8/1/2049	2,475	1,836
Public Service Electric and Gas Co. 3.15% 1/1/2050 Public Service Electric and Gas Co. 2.05% 8/1/2050		11,106 502
Public Service Electric and Gas Co. 2.05% of 1/2000 Public Service Electric and Gas Co. 5.45% 8/1/2053	1,250	1,351
San Diego Gas & Electric Co. 4.95% 8/15/2028	10,000	10,212
San Diego Gas & Electric Co. 3.32% 4/15/2050	2,025	1,443
Southern California Edison Co. 1.10% 4/1/2024	19,782	19,567
Southern California Edison Co. 1.20% 2/1/2026 Southern California Edison Co. 4.90% 6/1/2026	16,697	15,555
Southern California Edison Co. 4.90% 6/1/2027	10,000 25,013	10,049 25,177
Southern California Edison Co. 5.85% 11/1/2027	1.367	1.428
Southern California Edison Co. 3.65% 3/1/2028	19,403	18,621
Southern California Edison Co. 4.20% 3/1/2029	25,042	24,575
Southern California Edison Co. 2.85% 8/1/2029	66,401	60,576
Southern California Edison Co. 2.25% 6/1/2030 Southern California Edison Co. 2.50% 6/1/2031	13,636 21,923	11,713 18.800
Southern California Edison Co. 2.75% 2/1/2032	16,770	14,441
Southern California Edison Co. 5.75% 4/1/2035	6,666	6,955
Southern California Edison Co. 5.35% 7/15/2035	30,475	31,620
Southern California Edison Co. 5.625% 2/1/2036	5,649	5,767
Southern California Edison Co. 5.55% 1/15/2037 Southern California Edison Co. 5.95% 2/1/2038	6,946 12,088	6,971 12,695
Southern California Edison Co. 3.93% 2/1/2036 Southern California Edison Co. 4.50% 9/1/2040	20,350	18,324
Southern California Edison Co. 3.60% 2/1/2045	2,451	1,909
Southern California Edison Co. 4.00% 4/1/2047	1,649	1,348
Southern California Edison Co. 3.65% 2/1/2050	15,867	12,306
Southern California Edison Co. 2.95% 2/1/2051	19,979	13,584
Southern California Edison Co. 3.65% 6/1/2051 Southern California Edison Co. 3.45% 2/1/2052	1,88 <i>7</i> 11,610	1,424 8,485
Southern California Gas Co. 2.55% 2/1/2030	6,775	5,962
Southwestern Electric Power Co. 1.65% 3/15/2026	12,675	11,808
Southwestern Electric Power Co. 3.25% 11/1/2051	5,219	3,528
Talen Energy Supply, LLC 8.625% 6/1/2030 ⁴	14,808	15,745
Tierra Mojada Luxembourg II SARL 5.75% 12/1/2040	2,714	2,452
TNB Global Ventures Capital Bhd 4.851% 11/1/2028 Union Electric Co. 2.15% 3/15/2032	4,000 12,550	3,982 10,413
Union Electric Co. 2.625% 3/15/2051	132	84
Union Electric Co. 3.90% 4/1/2052	5,303	4,371
Virginia Electric & Power 2.95% 11/15/2026	3,000	2,866
Virginia Electric & Power 2.875% 7/15/2029	1,425	1,311
Virginia Electric & Power 2.30% 11/15/2031 Virginia Electric & Power 2.40% 3/30/2032	10,008 9,744	8,417 8,207
Vistra Operations Co., LLC 3.55% 7/15/2024 ⁴	8,000	7,889
Vistra Operations Co., LLC 5.00% 7/31/2027 ⁴ WEC Energy Group, Inc. 4.75% 1/9/2026	1,000 5,000	974 4,983
WEC Energy Group, Inc. 4.73% 1/9/2026 WEC Energy Group, Inc. 5.60% 9/12/2026	2,800	2,851
WEC Energy Group, Inc. 5.15% 10/1/2027	14,568	14,790
WEC Energy Group, Inc. 2.20% 12/15/2028	5,400	4,808

Bonds, notes & other debt instruments (continued)	Principal amount	Value
Corporate bonds, notes & loans (continued)	(000)	(000)
Utilities (continued)		
Wisconsin Power and Light Co. 1.95% 9/16/2031	USD 15,450	\$ 12,575
Wisconsin Power and Light Co. 3.95% 9/1/2032 Wisconsin Power and Light Co. 3.65% 4/1/2050		1,209 2,063
Xcel Energy, Inc. 3.35% 12/1/2026	10,439	10,051
Xcel Energy, Inc. 1.75% 3/15/2027	1,353	1,235
Xcel Energy, Inc. 2.60% 12/1/2029	24,612	22,072
Xcel Energy, Inc. 2.35% 11/15/2031	30,760	25,443
Xcel Energy, Inc. 4.60% 6/1/2032	1,993	1,945
Xcel Energy, Inc. 5.45% 8/15/2033	50,950	52,573 3,094,985
Health care 3.27%		
AbbVie, Inc. 2.60% 11/21/2024	30,200	29,517
AbbVie, Inc. 2.95% 11/21/2026 AbbVie, Inc. 3.20% 11/21/2029	16,395 4,409	15,726 4,124
AbbVie, Inc. 4.25% 11/21/2049	202	180
Amgen, Inc. 5.507% 3/2/2026	3,000	3,001
Amgen, Inc. 5.15% 3/2/2028	35,867	36,734
Amgen, Inc. 3.00% 2/22/2029	3,098	2,916
Amgen, Inc. 4.05% 8/18/2029	29,461	28,860
Amgen, Inc. 2.45% 2/21/2030 Amgen, Inc. 5.25% 3/2/2030	18,829 7,956	16,706 8,182
Amgen, Inc. 3.25% 3/2/2000 Amgen, Inc. 2.30% 2/25/2031	5,000	4,279
Amgen, Inc. 4.20% 3/1/2033	36,903	35,125
Amgen, Inc. 5.25% 3/2/2033	53,930	55,310
Amgen, Inc. 3.375% 2/21/2050	122	91
Amgen, Inc. 4.875% 3/1/2053	6,500	6,081
Amgen, Inc. 5.65% 3/2/2053 AstraZeneca Finance, LLC 1.75% 5/28/2028	30,427 564	32,035 505
AstraZeneca Finance, LLC 2.25% 5/28/2031	6,852	5,911
AstraZeneca Finance, LLC 4.875% 3/3/2033	17,730	18,344
AstraZeneca PLC 3.375% 11/16/2025	20,139	19,704
AstraZeneca PLC 0.70% 4/8/2026	6,589	6,067
AstraZeneca PLC 4.00% 1/17/2029	2,027	2,002
AstraZeneca PLC 1.375% 8/6/2030 AstraZeneca PLC 3.00% 5/28/2051	17,516 3,294	14,570 2,463
Avantor Funding, Inc. 4.625% 7/15/2028 ⁴	6,320	6,113
Bausch Health Companies, Inc. 5.50% 11/1/2025 ⁴	17,750	16,254
Bausch Health Companies, Inc. 4.875% 6/1/2028 ⁴	8,125	4,903
Baxter International, Inc. 2.272% 12/1/2028	3,250	2,911
Baxter International, Inc. 2.539% 2/1/2032	37,704	31,633
Baxter International, Inc. 3.132% 12/1/2051	2,284	1,573
Bayer US Finance II, LLC 4.375% 12/15/2028 ⁴	4,250	4,043
Bayer US Finance, LLC 6.25% 1/21/2029 ⁴	36,732	37,577
Bayer US Finance, LLC 6.375% 11/21/2030 ⁴	37,000	38,096
Bayer US Finance, LLC 6.50% 11/21/2033 ⁴	9,282	9,599
Bayer US Finance, LLC 6.875% 11/21/2053 ⁴	3,535	3,769
Becton, Dickinson and Co. 3.363% 6/6/2024	8,545	8,465
Becton, Dickinson and Co. 4.298% 8/22/2032	3,327	3,212
Boston Scientific Corp. 3.45% 3/1/2024	875	871
Boston Scientific Corp. 2.65% 6/1/2030	26,488	23,663
Boston Scientific Corp. 4.70% 3/1/2049 Bristol-Myers Squibb Co. 2.90% 7/26/2024	340 9,095	327 8,975
Bristol-Myers Squibb Co. 3.20% 6/15/2026	7,768	7,539
Bristol-Myers Squibb Co. 3.40% 7/26/2029	2,197	2,085
Bristol-Myers Squibb Co. 2.95% 3/15/2032	20,158	17,920
Bristol-Myers Squibb Co. 5.90% 11/15/2033	15,624	17,029
Bristol-Myers Squibb Co. 2.55% 11/13/2050	15,075	9,568
Bristol-Myers Squibb Co. 3.70% 3/15/2052 Bristol-Myers Squibb Co. 6.25% 11/15/2053	15,681 12,623	12,335 14,458
Catalent Pharma Solutions, Inc. 3.50% 4/1/2030 ⁴	16,500	14,456
Cencora, Inc. 2.70% 3/15/2031	17,987	14,372
Centene Corp. 4.25% 12/15/2027	58,085	56,012
Centene Corp. 2.45% 7/15/2028	82,808	73,811
Centene Corp. 4.625% 12/15/2029	42,335	40,641
Centene Corp. 3.375% 2/15/2030	45,137	40,555
Centene Corp. 3.00% 10/15/2030	23,055	19,996

Bonds, notes & other debt instruments (continued) Corporate bonds, notes & loans (continued)	Р	rincipal amount (000)		Value (000)
Health care (continued)	1100	74 000	•	50.405
Centene Corp. 2.50% 3/1/2031 Centene Corp. 2.625% 8/1/2031	USD	71,209 14,110	\$	59,425 11,724
Charles River Laboratories International, Inc. 3.75% 3/15/2029 ⁴		4,335		3,975
CHS / Community Health Systems, Inc. 4.75% 2/15/2031 ⁴		6,000		4,725
CVS Health Corp. 1.30% 8/21/2027		10,000		8,886
CVS Health Corp. 3.25% 8/15/2029 CVS Health Corp. 5.125% 2/21/2030		10,362 12,000		9,662 12,193
CVS Health Corp. 1.75% 8/21/2030		5,660		4,678
CVS Health Corp. 5.25% 1/30/2031		7,000		7,184
CVS Health Corp. 1.875% 2/28/2031		13,185		10,857
CVS Health Corp. 5.25% 2/21/2033 CVS Health Corp. 5.30% 6/1/2033		14,789 17,469		15,123 17,934
CVS Health Corp. 5.05% 3/25/2048		1,707		1,598
CVS Health Corp. 4.25% 4/1/2050		8,451		7,068
CVS Health Corp. 5.875% 6/1/2053		34,944		36,801
CVS Health Corp. 6.00% 6/1/2063		9,811		10,423
Elevance Health, Inc. 3.50% 8/15/2024 Elevance Health, Inc. 2.375% 1/15/2025		9,349 1,534		9,227 1,490
Elevance Health, Inc. 4.10% 5/15/2032		18,865		18,026
Elevance Health, Inc. 4.75% 2/15/2033		6,060		6,065
Elevance Health, Inc. 4.55% 5/15/2052		8,353		7,631
Elevance Health, Inc. 5.125% 2/15/2053 Eli Lilly and Co. 3.375% 3/15/2029		2,415 9,000		2,421 8,661
Eli Lilly and Co. 4.70% 2/27/2033		38.455		39,450
Eli Lilly and Co. 4.875% 2/27/2053		34,163		35,363
Eli Lilly and Co. 4.95% 2/27/2063		916		950
EMD Finance, LLC 3.25% 3/19/2025 ⁴		16,185		15,813
Fortrea Holdings, Inc. 7.50% 7/1/2030 ⁴		2,825		2,905
Fortrea Holdings, Inc., Term Loan B, (3-month USD CME Term SOFR + 3.75%) 9.106% 7/1/2030 ^{3,10}		2,706		2,706
GE HealthCare Technologies, Inc. 5.65% 11/15/2027		33,699		34,899
GE HealthCare Technologies, Inc. 5.857% 3/15/2030 GE HealthCare Technologies, Inc. 5.905% 11/22/2032		1,022 27,792		1,074 29.658
GE HealthCare Technologies, Inc. 6.377% 11/22/2052		1,482		1,723
Gilead Sciences, Inc. 5.25% 10/15/2033		23,821		24,839
Gilead Sciences, Inc. 2.80% 10/1/2050		65		45
Gilead Sciences, Inc. 5.55% 10/15/2053 GlaxoSmithKline Capital, Inc. 3.625% 5/15/2025		35,505 11,425		38,502 11,241
HCA, Inc. 5.875% 2/15/2026		4,700		4,742
HCA, Inc. 5.20% 6/1/2028		30,000		30,327
HCA, Inc. 5.875% 2/1/2029		7,130		7,366
HCA, Inc. 3.375% 3/15/2029		401		370
HCA, Inc. 4.125% 6/15/2029 HCA, Inc. 3.50% 9/1/2030		2,825 5,225		2,703 4,738
HCA, Inc. 2.375% 7/15/2031		2,704		2,230
HCA, Inc. 3.625% 3/15/2032		13,278		11,878
HCA, Inc. 5.25% 6/15/2049		8,300		7,726
HCA, Inc. 4.625% 3/15/2052 Humana, Inc. 3.70% 3/23/2029		323 9,140		275 8,785
IQVIA, Inc. 5.00% 10/15/2026 ⁴		5,750		5,699
Johnson & Johnson 0.95% 9/1/2027		6,000		5,357
Johnson & Johnson 1.30% 9/1/2030		28,696		24,097
Johnson & Johnson 2.10% 9/1/2040		4,000		2,849
Johnson & Johnson 2.25% 9/1/2050		11,000		7,287
Kaiser Foundation Hospitals 2.81% 6/1/2041 Laboratory Corporation of America Holdings 1.55% 6/1/2026		701 4,555		526 4,210
Medtronic Global Holdings S.C.A. 4.50% 3/30/2033		10,500		10,508
Merck & Co., Inc. 2.75% 2/10/2025		34,000		33,268
Merck & Co., Inc. 1.70% 6/10/2027		18,478		16,946
Merck & Co., Inc. 1.45% 6/24/2030 Merck & Co., Inc. 4.90% 5/17/2044		17,874 2,749		14,945 2,783
Merck & Co., Inc. 4.90% 5/17/2044 Merck & Co., Inc. 2.75% 12/10/2051		10,000		6,880
Merck & Co., Inc. 5.00% 5/17/2053		6,482		6,670
Merck & Co., Inc. 5.15% 5/17/2063		1,400		1,461
Molina Healthcare, Inc. 4.375% 6/15/2028 ⁴		2,125		2,012
Molina Healthcare, Inc. 3.875% 11/15/2030 ⁴		2,665		2,399
Molina Healthcare, Inc. 3.875% 5/15/2032 ⁴		15,500		13,561

Bonds, notes & other debt instruments (continued)	Principal amount	Value
Corporate bonds, notes & loans (continued)	(000)	(000)
Health care (continued)		
Novartis Capital Corp. 1.75% 2/14/2025	USD 1,167	\$ 1,131
Novartis Capital Corp. 2.00% 2/14/2027	6,000	5,623
Novartis Capital Corp. 2.20% 8/14/2030	22,078	19,445
Pfizer Investment Enterprises Pte., Ltd. 4.45% 5/19/2028 Pfizer Investment Enterprises Pte., Ltd. 4.75% 5/19/2033	1,890 38.653	1,890 38,754
Pfizer Investment Enterprises Pte., Ltd. 4.75% 5/19/2053	27,222	27,811
Pfizer, Inc. 2.95% 3/15/2024	2,150	2,139
Pfizer, Inc. 1.70% 5/28/2030	690	588
Regeneron Pharmaceuticals, Inc. 1.75% 9/15/2030	17,136	14,097
Roche Holdings, Inc. 1.93% 12/13/2028 ⁴	28,439	25,409
Roche Holdings, Inc. 2.076% 12/13/2031 ⁴	72,783	61,312
Shire Acquisitions Investments Ireland DAC 3.20% 9/23/2026	23,317	22,440
Summa Health 3.511% 11/15/2051	187	134
Takeda Pharmaceutical Co., Ltd. 5.00% 11/26/2028	7,500	7,616
Tenet Healthcare Corp. 4.875% 1/1/2026 Tenet Healthcare Corp. 5.125% 11/1/2027	5,535 4,565	5,477 4,466
Tenet Healthcare Corp. 6.125% 11/1/2027 Tenet Healthcare Corp. 6.125% 6/15/2030	4,000	4,400
Tenet Healthcare Corp. 6.75% 5/15/2031 ⁴	10,000	10,233
Teva Pharmaceutical Finance Co., LLC 6.15% 2/1/2036	11,690	11,204
Teva Pharmaceutical Finance Netherlands III BV 6.00% 4/15/2024	74,546	74,364
Teva Pharmaceutical Finance Netherlands III BV 3.15% 10/1/2026	147,495	136,674
Teva Pharmaceutical Finance Netherlands III BV 4.75% 5/9/2027	58,320	55,914
Teva Pharmaceutical Finance Netherlands III BV 6.75% 3/1/2028	168,379	172,252
Teva Pharmaceutical Finance Netherlands III BV 5.125% 5/9/2029	20,815	19,902
Teva Pharmaceutical Finance Netherlands III BV 4.10% 10/1/2046	173,286	117,539
Thermo Fisher Scientific, Inc. 4.80% 11/21/2027	12,000	12,231 7,299
Thermo Fisher Scientific, Inc. 5.086% 8/10/2033 Thermo Fisher Scientific, Inc. 5.20% 1/31/2034	7,000 13,414	14,050
UnitedHealth Group, Inc. 3.50% 2/15/2024	6,860	6,843
UnitedHealth Group, Inc. 2.375% 8/15/2024	7,903	7,765
UnitedHealth Group, Inc. 3.75% 7/15/2025	5,900	5,817
UnitedHealth Group, Inc. 3.70% 12/15/2025	15,430	15,192
UnitedHealth Group, Inc. 5.25% 2/15/2028	3,011	3,115
UnitedHealth Group, Inc. 2.875% 8/15/2029	1,172	1,088
UnitedHealth Group, Inc. 2.00% 5/15/2030	13,538	11,706
UnitedHealth Group, Inc. 4.20% 5/15/2032 UnitedHealth Group, Inc. 5.35% 2/15/2033	6,397 5,984	6,263 6,333
UnitedHealth Group, Inc. 3.05% 5/15/2041	7,293	5,703
UnitedHealth Group, Inc. 4.25% 6/15/2048	3,314	2,966
UnitedHealth Group, Inc. 4.45% 12/15/2048	2,015	1,847
UnitedHealth Group, Inc. 3.70% 8/15/2049	3,098	2,523
UnitedHealth Group, Inc. 2.90% 5/15/2050	9,116	6,385
UnitedHealth Group, Inc. 3.25% 5/15/2051	5,408	4,100
UnitedHealth Group, Inc. 4.75% 5/15/2052	4,604	4,430
Zoetis, Inc. 5.60% 11/16/2032	15,969	17,126
		2,633,310
Consumer discretionary 2.99% Alibeba Croup Holding Ltd. 2.125% 2/0/2021	F 000	4.440
Alibaba Group Holding, Ltd. 2.125% 2/9/2031 Alibaba Group Holding, Ltd. 2.70% 2/9/2041	5,000 6,206	4,146 4,251
Allied Universal Holdco, LLC 4.625% 6/1/2028 ⁴		•
	2,105	1,916
Allwyn Entertainment Financing (UK) PLC 7.875% 4/30/2029 ⁴	2,471	2,527
Amazon.com, Inc. 1.65% 5/12/2028 Amazon.com, Inc. 3.45% 4/13/2029	25,000 3,434	22,522 3,328
Amazon.com, Inc. 1.50% 6/3/2030	6,278	5,320
Amazon.com, Inc. 2.10% 5/12/2031	25,000	21,567
Amazon.com, Inc. 2.875% 5/12/2041	5,827	4,583
Amazon.com, Inc. 3.10% 5/12/2051	7,293	5,428
American Honda Finance Corp. 1.20% 7/8/2025	10,182	9,652
Atlas LuxCo 4 SARL 4.625% 6/1/2028 ⁴	1,610	1,473
Bath & Body Works, Inc. 6.875% 11/1/2035	4,500	4,563
Bath & Body Works, Inc. 6.75% 7/1/2036	4,800	4,837
BMW US Capital, LLC 3.90% 4/9/2025 ⁴	21,240	21,007
BMW US Capital, LLC 3.45% 4/1/2027 ⁴	1,300	1,251
BMW US Capital, LLC 5.05% 8/11/2028 ⁴	13,400	13,658
BMW US Capital, LLC 2.55% 4/1/2031 ⁴	14,011	12,170

Pende notes 9 other debt instruments ();	Prir	icipal amount		Value
Bonds, notes & other debt instruments (continued)		(000)		(000)
Corporate bonds, notes & loans (continued) Consumer discretionary (continued)				
Carnival Corp. 4.00% 8/1/2028 ⁴	USD	1,000	\$	930
Daimler Trucks Finance North America, LLC 1.625% 12/13/2024 ⁴		18.450	<u> </u>	17,786
Daimler Trucks Finance North America, LLC 5.15% 1/16/2026 ⁴		6,983		7,006
Daimler Trucks Finance North America, LLC 2.00% 12/14/2026 ⁴		10,500		9,664
Daimler Trucks Finance North America, LLC 3.65% 4/7/2027 ⁴		15,333		14,786
Daimler Trucks Finance North America, LLC 5.125% 1/19/2028 ⁴		3,772		3,797
Daimler Trucks Finance North America, LLC 5.40% 9/20/2028 ⁴		5,895		6,014
Daimler Trucks Finance North America, LLC 2.375% 12/14/2028 ⁴		19,527		17,407
Daimler Trucks Finance North America, LLC 2.50% 12/14/2031 ⁴		49,882		41,417
Falabella SA 3.75% 10/30/2027 ⁴		8,295		7,324
Ford Motor Co. 3.25% 2/12/2032		6,305		5,247
Ford Motor Co. 6.10% 8/19/2032 Ford Motor Co. 4.75% 1/15/2043		3,695 16,150		3,727 13,351
Ford Motor Co. 5.291% 12/8/2046		3,066		2,705
Ford Motor Credit Co., LLC 3.81% 1/9/2024		3,935		3,933
Ford Motor Credit Co., LLC 5.584% 3/18/2024		423		423
Ford Motor Credit Co., LLC 3.664% 9/8/2024		5,756		5,667
Ford Motor Credit Co., LLC 2.30% 2/10/2025 Ford Motor Credit Co., LLC 5.125% 6/16/2025		33,110 1,000		31,864 988
Ford Motor Credit Co., LLC 4.134% 8/4/2025		400		389
Ford Motor Credit Co., LLC 3.375% 11/13/2025		1,565		1,498
Ford Motor Credit Co., LLC 6.95% 3/6/2026		8,381		8,589
Ford Motor Credit Co., LLC 6.95% 6/10/2026		5,920		6,077
Ford Motor Credit Co., LLC 4.542% 8/1/2026 Ford Motor Credit Co., LLC 2.70% 8/10/2026		18,000 67,985		17,439 62,997
Ford Motor Credit Co., LLC 4.271% 1/9/2027		42,685		40.963
Ford Motor Credit Co., LLC 4.95% 5/28/2027		23,710		23,149
Ford Motor Credit Co., LLC 4.125% 8/17/2027		24,460		23,177
Ford Motor Credit Co., LLC 3.815% 11/2/2027		7,305		6,825
Ford Motor Credit Co., LLC 7.35% 11/4/2027 Ford Motor Credit Co., LLC 2.90% 2/16/2028		101,876 14,880		107,503 13,372
Ford Motor Credit Co., LLC 6.80% 5/12/2028		22,310		23,318
Ford Motor Credit Co., LLC 6.798% 11/7/2028		11,114		11,636
Ford Motor Credit Co., LLC 2.90% 2/10/2029		66,400		58,207
Ford Motor Credit Co., LLC 5.113% 5/3/2029 Ford Motor Credit Co., LLC 7.35% 3/6/2030		86,886 76,140		84,570 81,858
Ford Motor Credit Co., LLC 7.35% 3/6/2030		11,305		12,053
Ford Motor Credit Co., LLC 4.00% 11/13/2030		4,468		4,012
Ford Motor Credit Co., LLC 3.625% 6/17/2031		2,070		1,786
Ford Motor Credit Co., LLC 7.122% 11/7/2033		3,615		3,897
General Motors Co. 6.80% 10/1/2027 General Motors Co. 5.40% 10/15/2029		17,934 16,960		19,022 17,275
General Motors Co. 5.40% 4/1/2048		4,000		3,660
General Motors Co. 5.95% 4/1/2049		39,731		38,956
General Motors Financial Co., Inc. 1.25% 1/8/2026		6,450		5,970
General Motors Financial Co., Inc. 1.50% 6/10/2026		57,097 7,285		52,338 7,092
General Motors Financial Co., Inc. 4.00% 10/6/2026 General Motors Financial Co., Inc. 2.35% 2/26/2027		41,494		38.219
General Motors Financial Co., Inc. 2.70% 8/20/2027		37,175		34,316
General Motors Financial Co., Inc. 2.40% 4/10/2028		12,928		11,608
General Motors Financial Co., Inc. 5.80% 6/23/2028		19,000		19,538
General Motors Financial Co., Inc. 2.40% 10/15/2028 General Motors Financial Co., Inc. 5.80% 1/7/2029		40,580 62,561		36,058 64,064
General Motors Financial Co., Inc. 3.30% 4/6/2029		13.600		13,110
General Motors Financial Co., Inc. 3.60% 6/21/2030		1,735		1,576
General Motors Financial Co., Inc. 2.35% 1/8/2031		23,347		19,312
General Motors Financial Co., Inc. 2.70% 6/10/2031		19,905		16,700
General Motors Financial Co., Inc. 6.40% 1/9/2033 GOHL Capital, Ltd. 4.25% 1/24/2027		3,581 15.000		3,813 14,439
Grand Canyon University 4.125% 10/1/2024		25,000		23,628
Hanesbrands, Inc. 9.00% 2/15/2031 ⁴		3,681		3,611
Hilton Domestic Operating Co., Inc. 4.00% 5/1/2031 ⁴		13,960		12,801
Hilton Domestic Operating Co., Inc. 3.625% 2/15/2032 ⁴		11,040		9,648
Home Depot, Inc. 2.95% 6/15/2029		32,205		30,289
Home Depot, Inc. 2.70% 4/15/2030		25,000		22,846
Home Depot, Inc. 1.375% 3/15/2031		8,666		7,084
Home Depot, Inc. 2.375% 3/15/2051		7,293		4,612

Bonds, notes & other debt instruments (continued) Corporate bonds, notes & loans (continued) Consumer discretionary (continued)	Princip	oal amount (000)		Value (000)
Hyundai Capital America 2.65% 2/10/2025 ⁴	USD	15,928	\$	15,464
Hyundai Capital America 5.875% 4/7/2025 ⁴	665	10,000	Ψ	10,056
Hyundai Capital America 1.80% 10/15/2025 ⁴		56,387		53,017
Hyundai Capital America 6.25% 11/3/2025 ⁴		6,000		6,092
Hyundai Capital America 1.30% 1/8/2026 ⁴		17,000		15,701
Hyundai Capital America 5.50% 3/30/2026 ⁴		5,000		5,028
Hyundai Capital America 1.50% 6/15/2026 ⁴		33,915		30,985
Hyundai Capital America 1.65% 9/17/2026 ⁴		36,910		33,561
Hyundai Capital America 3.00% 2/10/2027 ⁴		19,717		18,436
Hyundai Capital America 2.375% 10/15/2027 ⁴		14,154		12,757
Hyundai Capital America 1.80% 1/10/2028 ⁴		15,611		13,698
Hyundai Capital America 5.60% 3/30/2028 ⁴		9,800		9,952
Hyundai Capital America 2.00% 6/15/2028 ⁴		36,819		32,185
Hyundai Capital America 5.68% 6/26/2028 ⁴		19,000		19,380
Hyundai Capital America 2.10% 9/15/2028 ⁴		14,290		12,502
Hyundai Capital America 6.10% 9/21/2028 ⁴		19,000		19,756
Hyundai Capital America 6.50% 1/16/2029 ⁴		27,758		29,327
Hyundai Capital America 5.80% 4/1/2030 ⁴		16,980		17,506
Hyundai Capital America 5.70% 6/26/2030 ⁴		11,395		11,675
Hyundai Capital America 6.20% 9/21/2030 ⁴		19,000		20,022
Hyundai Capital Services, Inc. 2.125% 4/24/2025 ⁴		5,225		5,014
Hyundai Capital Services, Inc. 1.25% 2/8/2026 ⁴		6,570		6,040
International Game Technology PLC 6.50% 2/15/2025 ⁴		1,160		1,162
International Game Technology PLC 4.125% 4/15/2026 ⁴		2,115		2,057
International Game Technology PLC 6.25% 1/15/2027 ⁴		3,500		3,554
International Game Technology PLC 5.25% 1/15/2029 ⁴		6,940		6,800
KB Home 6.875% 6/15/2027		5,000		5,203
KIA Corp. 1.00% 4/16/2024		5,000		4,933
Lennar Corp. 4.50% 4/30/2024		3,015 7,475		3,000 6,965
M.D.C. Holdings, Inc. 6.00% 1/15/2043 Marriott International, Inc. 5.75% 5/1/2025		208		209
Marriott International, Inc. 5.00% 10/15/2027		20,000		20,249
Marriott International, Inc. 4.90% 4/15/2029		4,024		4,053
Marriott International, Inc. 2.85% 4/15/2031		2,120		1,836
Marriott International, Inc. 2.75% 10/15/2033 McDonald's Corp. 3.70% 1/30/2026		25,167 135		20,781 133
McDonald's Corp. 3.50% 3/1/2027		185		180
McDonald's Corp. 2.125% 3/1/2030		5,793		5,065
McDonald's Corp. 4.60% 9/9/2032		3,772		3,810
McDonald's Corp. 4.95% 8/14/2033		6,390		6,571
McDonald's Corp. 4.45% 9/1/2048 McDonald's Corp. 3.625% 9/1/2049		242 6,857		225 5,503
McDonald's Corp. 4.20% 4/1/2050		708		627
McDonald's Corp. 5.15% 9/9/2052		3,265		3,322
McDonald's Corp. 5.45% 8/14/2053		2,473		2,634
Meituan 3.05% 10/28/2030		15,000		12,672
Mercedes-Benz Finance North America, LLC 0.75% 3/1/2024 ⁴		5,000		4,960
Mercedes-Benz Finance North America, LLC 2.70% 6/14/2024 ⁴		7,500		7,404
Mercedes-Benz Finance North America, LLC 5.375% 11/26/2025 ⁴ MGM Resorts International 6.75% 5/1/2025		275 3,000		278 3,011
Morongo Band of Mission Indians (The) 7.00% 10/1/2039 ⁴		11,225		11,997
NIKE, Inc. 2.40% 3/27/2025		8,656		8,424
NIKE, Inc. 3.25% 3/27/2040		5,469		4,597
Nissan Motor Acceptance Co., LLC 6.95% 9/15/2026 ⁴		4,190		4,331
Nissan Motor Acceptance Co., LLC 1.85% 9/16/2026 ⁴		4,874		4,385
Nissan Motor Acceptance Co., LLC 2.75% 3/9/2028 ⁴		11,315		9,992
Nissan Motor Acceptance Co., LLC 2.45% 9/15/2028 ⁴		15,000		12,860
Nissan Motor Acceptance Co., LLC 7.05% 9/15/2028 ⁴		20,950		22,125
President and Fellows of Harvard College 2.517% 10/15/2050		5,500		3,720
QVC, Inc. 4.85% 4/1/2024	-	11,050		10,948
QVC, Inc. 4.45% 2/15/2025 Sally Holdings 11.0.5 625% 12/1/2025		1,500		1,410
Sally Holdings, LLC 5.625% 12/1/2025 Sands China, Ltd. 5.375% 8/8/2025		200 10,000		9,868
Sands China, Ltd. 4.30% 1/8/2026		3,000		2,883
Sands China, Ltd. 2.55% 3/8/2027		3,000		2,729
Sands China, Ltd. 5.65% 8/8/2028		53,750		53,335
Sands China, Ltd. 4.625% 6/18/2030		7,000		6,379

Bonds, notes & other debt instruments (continued)	Principal amount (000)	Value (000)
Corporate bonds, notes & loans (continued)	(000)	(000)
Consumer discretionary (continued)		
Sands China, Ltd. 3.50% 8/8/2031	USD 7,000	\$ 5,872
St Engineering Rhq, Ltd. 1.50% 4/29/2025	5,000	4,782
Stellantis Finance US, Inc. 1.711% 1/29/2027 ⁴	14,400	13,084
Stellantis Finance US, Inc. 5.625% 1/12/2028 ⁴	51,318	53,160
Stellantis Finance US, Inc. 2.691% 9/15/2031 ⁴	23,325	19,528
Stellantis Finance US, Inc. 6.375% 9/12/2032 ⁴	44,540	48,032
Taylor Morrison Communities, Inc. 5.75% 1/15/2028 ⁴	3,500	3,520
Toyota Motor Corp. 0.681% 3/25/2024	849	840
Toyota Motor Credit Corp. 1.90% 1/13/2027 Toyota Motor Credit Corp. 1.15% 8/13/2027	2,568 3,086	2,390 2,762
Toyota Motor Credit Corp. 1.15% 8/13/2027 Toyota Motor Credit Corp. 1.90% 4/6/2028	3,000	3,448
Toyota Motor Credit Corp. 4.45% 6/29/2029	616	619
Toyota Motor Credit Corp. 3.375% 4/1/2030	8,330	7,833
Toyota Motor Credit Corp. 4.55% 5/17/2030	11,800	11,881
Toyota Motor Credit Corp. 5.55% 11/20/2030	5,000	5,269
Travel + Leisure Co. 6.625% 7/31/2026 ⁴	4,000	4,039
Volkswagen Group of America Finance, LLC 6.45% 11/16/2030 ⁴	37,465	39,914
Wynn Resorts Finance, LLC 5.125% 10/1/2029 ⁴	2,500	2,362
ZF North America Capital, Inc. 7.125% 4/14/2030 ⁴	9,500	10,136
		2,414,520
Industrials 2.36%		0.515
Adani Ports & Special Economic Zone, Ltd. 3.375% 7/24/2024	3,000	2,942
Adani Ports & Special Economic Zone, Ltd. 4.00% 7/30/2027 Adani Ports & Special Economic Zone, Ltd. 4.375% 7/3/2029	3,000 2,000	2,675 1,755
	·	
ADT Security Corp. 4.125% 8/1/2029 ⁴	3,000	2,764
ADT Security Corp. 4.875% 7/15/2032 ⁴ Air Lease Corp. 0.80% 8/18/2024	3,000 17,900	2,778 17.357
Air Lease Corp. 0.80% 8/18/2024 Air Lease Corp. 2.875% 1/15/2026	25,208	24,026
Air Lease Corp. 2.20% 1/15/2027	21,674	19,861
Air Lease Corp. 5.30% 2/1/2028	26,000	26,307
Air Lease Corp. 2.10% 9/1/2028	13,775	12,068
Allison Transmission, Inc. 3.75% 1/30/2031 ⁴	4,000	3,538
Avolon Holdings Funding, Ltd. 3.95% 7/1/2024 ⁴	36,469	35,992
Avolon Holdings Funding, Ltd. 2.125% 2/21/2026 ⁴	21,286	19,737
Avolon Holdings Funding, Ltd. 4.375% 5/1/2026 ⁴	3,500	3,390
Avolon Holdings Funding, Ltd. 3.25% 2/15/2027 ⁴	9,187	8,504
Avolon Holdings Funding, Ltd. 2.75% 2/21/2028 ⁴	20,000	17,788
BOC Aviation, Ltd. 4.00% 1/25/2024	3,000	2,997
Boeing Co. 1.95% 2/1/2024	2,850	2,841
Boeing Co. 2.80% 3/1/2024	3,485	3,466
Boeing Co. 4.875% 5/1/2025	92,984	92,596
Boeing Co. 2.75% 2/1/2026 Boeing Co. 2.196% 2/4/2026	149,702	143,339 100,293
Boeing Co. 2.70% 2/4/2020 Boeing Co. 2.70% 2/1/2027	106,123 11,304	100,293
Boeing Co. 5.04% 5/1/2027	56,328	56,850
Boeing Co. 3.25% 2/1/2028	100,083	95,016
Boeing Co. 3.25% 3/1/2028	10,176	9,564
Boeing Co. 5.15% 5/1/2030	90,777	92,463
Boeing Co. 3.625% 2/1/2031	27,063	25,149
Boeing Co. 3.60% 5/1/2034 Boeing Co. 5.705% 5/1/2040	6,790 10,907	6,003 11,288
Boeing Co. 3.703% 5/1/2049	8,086	6,414
Boeing Co. 3.75% 2/1/2050	537	417
Boeing Co. 5.805% 5/1/2050	19,494	20,201
Boeing Co. 5.93% 5/1/2060	5,250	5,446
Burlington Northern Santa Fe, LLC 3.05% 2/15/2051	7,293	5,277
Burlington Northern Santa Fe, LLC 3.30% 9/15/2051	35,207	26,783
BWX Technologies, Inc. 4.125% 6/30/2028 ⁴	1,675	1,555
Canadian National Railway Co. 5.85% 11/1/2033 Canadian National Railway Co. 6.125% 11/1/2053	3,375 989	3,710 1,183
Canadian National Railway Co. 6.125% 11/1/2053 Canadian Pacific Railway Co. 1.75% 12/2/2026	5,820	5,371
Canadian Pacific Railway Co. 3.10% 12/2/2051	39,192	28,351
Carrier Global Corp. 2.242% 2/15/2025	1,029	998
Carrier Global Corp. 5.80% 11/30/2025 ⁴	4,750	4,815
Carrier Global Corp. 2.493% 2/15/2027	1,332	 1,253
Carrier Global Corp. 2.722% 2/15/2030	16,965	15,186

Bonds, notes & other debt instruments (continued) Corporate bonds, notes & loans (continued)	Princ	ipal amount (000)		Value (000)
Industrials (continued) Carrier Global Corp. 2.70% 2/15/2031	USD	1,198	\$	1,047
Carrier Global Corp. 5.90% 3/15/2034 ⁴		8,387	<u> </u>	9,075
Carrier Global Corp. 3.377% 4/5/2040		15,500		12,483
Carrier Global Corp. 3.577% 4/5/2050		4,092		3,205
Carrier Global Corp. 6.20% 3/15/2054 ⁴		4,279		4,951
CK Hutchison International (19), Ltd. 3.25% 4/11/2024		5,000		4,973
CK Hutchison International (19) II, Ltd. 3.375% 9/6/2049		1,800		1,383
CK Hutchison International (20), Ltd. 3.375% 5/8/2050		3,200		2,448
CK Hutchison International (23), Ltd. 4.75% 4/21/2028 ⁴		9,430		9,449
CK Hutchison International (23), Ltd. 4.75% 4/21/2028		7,500		7,515
Clean Harbors, Inc. 4.875% 7/15/2027 ⁴		1,100		1,079
Clean Harbors, Inc. 5.125% 7/15/2029 ⁴		10,000		9,607
Clean Harbors, Inc. 6.375% 2/1/2031 ⁴		808		821
Competition Team Technologies, Ltd. 3.75% 3/12/2024		23,800		23,710
Competition Team Technologies, Ltd. 4.25% 3/12/2029		3,000		2,889
Covanta Holding Corp., Term Loan B, (3-month USD CME Term SOFR + 3.00%) 8.36% 11/30/2028 ^{3,10}		6,224		6,242
Covanta Holding Corp., Term Loan C, (3-month USD CME Term SOFR + 3.00%) 8.36% 11/30/2028 ^{3,10}		549		550
CSX Corp. 3.80% 3/1/2028		2,460		2,419
CSX Corp. 4.25% 3/15/2029 CSX Corp. 2.40% 2/15/2030		4,277 11,598		4,277 10,260
CSX Corp. 4.10% 11/15/2032		13,284		12,926
CSX Corp. 5.20% 11/15/2033		9,390		9,797
CSX Corp. 2.50% 5/15/2051		4,238		2,741
CSX Corp. 4.50% 11/15/2052		27,800		25,834
Dianjian Haiyu, Ltd. 4.30% perpetual bonds (5-year UST Yield Curve Rate T Note Constant Maturity + 5.451% on				
6/20/2024) ⁶		5,000		4,965
Dun & Bradstreet Corp. (The) 5.00% 12/15/2029 ⁴		3,592		3,355
Eaton Corp. 4.15% 3/15/2033		654		640
General Dynamics Corp. 3.50% 5/15/2025		8,025		7,884
General Dynamics Corp. 3.75% 5/15/2028		5,969		5,865
General Dynamics Corp. 3.625% 4/1/2030 General Dynamics Corp. 2.25% 6/1/2031		5,879 2,377		5,650 2,068
Honeywell International, Inc. 2.30% 8/15/2024		3,387		3,328
Honeywell International, Inc. 1.35% 6/1/2025		165		158
Honeywell International, Inc. 1.95% 6/1/2030		19,413		16,825
Honeywell International, Inc. 5.00% 2/15/2033		4,000		4,187
Howmet Aerospace, Inc. 5.95% 2/1/2037		29,000		30,305
Hutchison Whampoa International (14), Ltd. 3.625% 10/31/2024		6,821		6,732
Hutchison Whampoa International, Ltd. 7.45% 11/24/2033 Icahn Enterprises, LP 4.75% 9/15/2024		3,000 2,966		3,555 2,950
Icahn Enterprises, LP 6.25% 5/15/2026		11,205		10,701
Icahn Enterprises. LP 5.25% 5/15/2027		995		895
Ingersoll-Rand, Inc. 5.40% 8/14/2028		5,676		5,853
Ingersoll-Rand, Inc. 5.70% 8/14/2033		8,208		8,688
L3Harris Technologies, Inc. 5.40% 7/31/2033		7,962		8,282
Lima Metro Line 2 Finance, Ltd. 5.875% 7/5/2034 ⁴		2,295		2,273
Lima Metro Line 2 Finance, Ltd. 5.875% 7/5/2034		489		484
Lima Metro Line 2 Finance, Ltd. 4.35% 4/5/2036 ⁴		2,691		2,470
Lima Metro Line 2 Finance, Ltd. 4.35% 4/5/2036		2,117		1,944
Lockheed Martin Corp. 5.10% 11/15/2027		835		862
Lockheed Martin Corp. 1.85% 6/15/2030 Lockheed Martin Corp. 5.25% 1/15/2033		213 51,999		183 55,184
Lockheed Martin Corp. 4.75% 2/15/2034		1,437		1,463
Lockheed Martin Corp. 5.70% 11/15/2054		21,152		23,822
Lockheed Martin Corp. 5.20% 2/15/2055		2,087		2,193
Masco Corp. 1.50% 2/15/2028		795		696
Masco Corp. 2.00% 2/15/2031		1,173		965
Mexico City Airport Trust 4.25% 10/31/2026		6,200		5,984
Mexico City Airport Trust 3.875% 4/30/2028		11,400		10,712
Mexico City Airport Trust 3.875% 4/30/2028 ⁴		690		648
Mexico City Airport Trust 5.50% 10/31/2046 Mexico City Airport Trust 5.50% 7/31/2047		3,106 14,409		2,683 12,454
Mexico City Airport Trust 5.50% 7/31/2047 ⁴		2,485		2,148
Mileage Plus Holdings, LLC 6.50% 6/20/2027 ⁴ MISC Capital Two (Labuan), Ltd. 3.625% 4/6/2025		7,308 3,000		7,334 2,935
мпос Сарнат rwo (Labuari), ctu. 3.02070 4/0/2020		3,000		2,935

Bonds, notes & other debt instruments (continued)	Principal amount (000)	Value (000)
Corporate bonds, notes & loans (continued) Industrials (continued)	(000)	(000)
MISC Capital Two (Labuan), Ltd. 3.75% 4/6/2027 ⁴	USD 16,872	\$ 16,255
MISC Capital Two (Labuan), Ltd. 3.75% 4/6/2027	8,000	7,708
Norfolk Southern Corp. 5.05% 8/1/2030	12,273	12,576
Norfolk Southern Corp. 4.45% 3/1/2033 Norfolk Southern Corp. 5.35% 8/1/2054	2,194 10,307	2,167 10,727
Northrop Grumman Corp. 2.93% 1/15/2025	15,040	14,703
Northrop Grumman Corp. 3.25% 1/15/2028	8,475	8,104
Northrop Grumman Corp. 4.70% 3/15/2033	29,043	29,307
Northrop Grumman Corp. 4.95% 3/15/2053	15,969	15,837
Otis Worldwide Corp. 2.056% 4/5/2025 Otis Worldwide Corp. 5.25% 8/16/2028	21,882 11,000	21,053 11,314
Pitney Bowes, Inc. 6.875% 3/15/2027 ⁴	6,000	5,610
Prime Security Services Borrower, LLC 5.25% 4/15/2024 ⁴	·	
Prime Security Services Borrower, LLC 5.75% 4/15/2026 ⁴	334 2,000	332
	•	2,012
Prime Security Services Borrower, LLC 3.375% 8/31/2027 ⁴ Republic Services, Inc. 2.50% 8/15/2024	3,100 7,000	2,876 6,870
Republic Services, Inc. 2.375% 3/15/2033	1,252	1,047
Ritchie Bros. Holdings, Inc. 7.75% 3/15/2031 ⁴	1,511	1,613
RTX Corp. 3.20% 3/15/2024	10,380	10,330
RTX Corp. 3.95% 8/16/2025	17,415	17,167
RTX Corp. 5.75% 11/8/2026	4,000	4,111
RTX Corp. 3.125% 5/4/2027	1,000	951
RTX Corp. 4.125% 11/16/2028 RTX Corp. 5.75% 1/15/2029	6,320 3,000	6,180 3,138
RTX Corp. 2.25% 7/1/2030	3,750	3,242
RTX Corp. 6.00% 3/15/2031	2,833	3,019
RTX Corp. 1.90% 9/1/2031	11,488	9,344
RTX Corp. 2.375% 3/15/2032	7,474	6,233
RTX Corp. 5.15% 2/27/2033 RTX Corp. 6.10% 3/15/2034	6,941 2,914	7,077 3,164
RTX Corp. 4.50% 6/1/2042	1,375	1,250
RTX Corp. 2.82% 9/1/2051	3,750	2,483
RTX Corp. 3.03% 3/15/2052	7,000	4,837
RTX Corp. 5.375% 2/27/2053	3,194	3,248
RTX Corp. 6.40% 3/15/2054	7,323	8,484
Ste Transcore Holdings, Inc. 3.375% 5/5/2027 ¹¹	3,000	2,893
Stericycle, Inc. 5.375% 7/15/2024 ⁴	5,000	4,988
Summit Digitel Infrastructure Pvt, Ltd. 2.875% 8/12/2031 ⁴	14,355	11,789
<u>TransDigm, Inc. 6.25% 3/15/2026</u> ⁴	656	656
Triton Container International, Ltd. 1.15% 6/7/2024 ⁴	8,063	7,869
Triton Container International, Ltd. 3.15% 6/15/2031 ⁴	15,346	12,225
TSMC Arizona Corp. 4.25% 4/22/2032	8,000	7,888
TSMC Arizona Corp. 3.125% 10/25/2041 TSMC Arizona Corp. 3.25% 10/25/2051	5,000 11,000	4,009 8,723
Union Pacific Corp. 3.15% 3/1/2024	5,705	5,680
Union Pacific Corp. 3.75% 7/15/2025	2,230	2,197
Union Pacific Corp. 2.15% 2/5/2027	5,533	5,167
Union Pacific Corp. 2.375% 5/20/2031	23,375	20,331
Union Pacific Corp. 2.80% 2/14/2032 Union Pacific Corp. 4.50% 1/20/2033	16,869	14,974 1,056
Union Pacific Corp. 4.50% 1/20/2035 Union Pacific Corp. 2.891% 4/6/2036	1,050 7,702	6,506
Union Pacific Corp. 4.30% 3/1/2049	1,367	1,212
Union Pacific Corp. 3.25% 2/5/2050	27,698	21,238
Union Pacific Corp. 2.95% 3/10/2052	7,553	5,363
Union Pacific Corp. 3.50% 2/14/2053	4,558	3,615
Union Pacific Corp. 3.95% 8/15/2059	1,980	1,620
Veralto Corp. 5.50% 9/18/2026 ⁴	2,500	2,533
Veralto Corp. 5.35% 9/18/2028 ⁴	20,750	21,251
Veralto Corp. 5.45% 9/18/2033 ⁴ Weste Management, Inc. 4.45% 4/15/2022	14,000	14,511
Waste Management, Inc. 4.15% 4/15/2032 Waste Management, Inc. 4.875% 2/15/2034	1,103 20,000	1,078 20,412
WESCO Distribution, Inc. 7.125% 6/15/2025 ⁴	2,165	2,182
WESCO Distribution, Inc. 7.25% 6/15/2028 ⁴	4,355	4,479
712000 Distribution, IIIo. 1.2070 of 10/2020	4,333	1,901,789
		.,,. 30

Bonds, notes & other debt instruments (continued) Corporate bonds, notes & loans (continued) Energy 2.09%	Princ	cipal amount (000)	Value (000)
Antero Resources Corp. 5.375% 3/1/2030 ⁴	USD	5,735	\$ 5,504
Apache Corp. 4.25% 1/15/2030		9,050	8,466
Apache Corp. 6.00% 1/15/2037		6,135	6,045
Apache Corp. 5.10% 9/1/2040 Apache Corp. 4.75% 4/15/2043		4,860 15,000	4,172 11,828
Baker Hughes Holdings, LLC 2.061% 12/15/2026		397	372
Bharat Petroleum Corp., Ltd. 4.00% 5/8/2025		5,599	5,512
BP Capital Markets America, Inc. 2.721% 1/12/2032		17,670	15,403
BP Capital Markets America, Inc. 4.893% 9/11/2033		22,005	22,400
BP Capital Markets America, Inc. 2.772% 11/10/2050 BP Capital Markets America, Inc. 3.001% 3/17/2052		451	302
Canadian Natural Resources, Ltd. 3.80% 4/15/2024		5,000 10,500	3,511 10,440
Canadian Natural Resources, Ltd. 2.05% 7/15/2025		4,543	4,330
Canadian Natural Resources, Ltd. 3.85% 6/1/2027		8,484	8,244
Canadian Natural Resources, Ltd. 2.95% 7/15/2030		206	182
Cenovus Energy, Inc. 5.375% 7/15/2025		32,721	32,790
Cenovus Energy, Inc. 4.25% 4/15/2027		43,338	42,390
Cenovus Energy, Inc. 5.25% 6/15/2037 Cenovus Energy, Inc. 5.40% 6/15/2047		822 12,727	787 12,044
Cheniere Corpus Christi Holdings, LLC 3.70% 11/15/2029		3,388	3,202
Cheniere Energy Partners, LP 4.50% 10/1/2029		5,050	4,837
Cheniere Energy, Inc. 4.625% 10/15/2028		8,875	8,669
Chesapeake Energy Corp. 5.50% 2/1/2026 ⁴		1,405	1,394
Chesapeake Energy Corp. 5.875% 2/1/2029 ⁴		1,210	1,187
Chevron Corp. 2.954% 5/16/2026		25,490	24,668
Chevron Corp. 1.995% 5/11/2027		22,156	20,576
Chevron Corp. 2.236% 5/11/2030		11,857	10,510
Chevron Corp. 3.078% 5/11/2050		3,943	2,981
Chevron USA, Inc. 1.018% 8/12/2027		4,385	3,901
Civitas Resources, Inc. 8.625% 11/1/2030 ⁴		4,665	4,952
Civitas Resources, Inc. 8.75% 7/1/2031 ⁴		10,300	10,978
CNX Resources Corp. 7.25% 3/14/2027 ⁴		20	20
CNX Resources Corp. 6.00% 1/15/2029 ⁴		1,608	1,543
CNX Resources Corp. 7.375% 1/15/2031 ⁴		1,437	1,449
Columbia Pipelines Holding Co., LLC 6.544% 11/15/2053 ⁴		8,155	8,993
Columbia Pipelines Operating Co., LLC 5.927% 8/15/2030 ⁴		8,611	8,911
Columbia Pipelines Operating Co., LLC 6.036% 11/15/2033 ⁴		10,508	11,010
Columbia Pipelines Operating Co., LLC 6.497% 8/15/2043 ⁴		3,869	4,150
ConocoPhillips Co. 3.80% 3/15/2052		22,105	17,880
ConocoPhillips Co. 5.30% 5/15/2053		31,790 12,115	32,701 12,874
ConocoPhillips Co. 5.55% 3/15/2054 Crescent Energy Finance, LLC 9.25% 2/15/2028 ⁴		7,724	8,020
Devon Energy Corp. 5.25% 9/15/2024		638	637
Devon Energy Corp. 5.25% 10/15/2027		1,624	1,634
Devon Energy Corp. 5.875% 6/15/2028		1,347	1,362
Devon Energy Corp. 4.50% 1/15/2030		1,947	1,871
DT Midstream, Inc. 4.125% 6/15/2029 ⁴		5,685	5,237
DT Midstream, Inc. 4.375% 6/15/2031 ⁴		745	673
Ecopetrol SA 8.625% 1/19/2029		2,000	2,134
Ecopetrol SA 4.625% 11/2/2031		1,870	1,588
Ecopetrol SA 8.875% 1/13/2033		131,045	142,532
Enbridge, Inc. 6.20% 11/15/2030 Enbridge, Inc. 6.70% 11/15/2053		12,000 27,097	12,846 31,551
Energy Transfer, LP 4.50% 4/15/2024		2,975	2,964
Energy Transfer, LP 6.40% 12/1/2030		3,440	3,682
Energy Transfer, LP 6.55% 12/1/2033		11,646	12,655
Energy Transfer, LP 6.625% junior subordinated perpetual bonds (3-month USD-LIBOR + 4.155% on 2/15/2028) ^{6,8}		12,000	10,065
EQM Midstream Partners, LP 7.50% 6/1/2027 ⁴		2,168	2,235
EQM Midstream Partners, LP 5.50% 7/15/2028		8,300	 8,229
EQM Midstream Partners, LP 4.50% 1/15/2029 ⁴		5,120	4,842
EQM Midstream Partners, LP 6.50% 7/15/2048		6,000	 6,157
EQT Corp. 6.125% 2/1/2025 ⁶		3,216	3,232
EQT Corp. 3.90% 10/1/2027		11,000	10,530
EQT Corp. 5.70% 4/1/2028		8,267	8,397
EQT Corp. 5.00% 1/15/2029		1,175	1,165
EQT Corp. 7.25% 2/1/2030 ⁶		15,000	16,116

Bonds, notes & other debt instruments (continued) Corporate bonds, notes & loans (continued)	Principal amou (00		Value (000)
Energy (continued) Equinor ASA 3.625% 9/10/2028	USD 8,3	79 \$	8,173
Equinor ASA 3.125% 4/6/2030	22,5		21,141
Equinor ASA 2.375% 5/22/2030	3,4		3,078
Equinor ASA 3.25% 11/18/2049	5,6		4,316
Exxon Mobil Corp. 2.61% 10/15/2030	27,9		24,964
Exxon Mobil Corp. 4.227% 3/19/2040 Exxon Mobil Corp. 3.452% 4/15/2051	2,0 ¹ 22,7 ³		1,858 17,906
Harvest Midstream I, LP 7.50% 9/1/2028 ⁴			
· ,	1,9		1,978
Hilcorp Energy I, LP 5.75% 2/1/2029 ⁴	2,1:		2,054
Hilcorp Energy I, LP 6.25% 4/15/2032 ⁴ Kinder Morgan, Inc. 5.20% 6/1/2033	9,0 11,7		8,671 11,716
Marathon Oil Corp. 4.40% 7/15/2027	5,7:		5,618
Matador Resources Co. 6.875% 4/15/2028 ⁴	4,9		5,026
Modec Finance BV 7.84% 7/15/2026 ^{7,11}	5,0		5,027
MPLX, LP 4.95% 9/1/2032	,	04	102
MPLX, LP 4.95% 3/14/2052		28	25
Murphy Oil Corp. 6.375% 7/15/2028	5,1	16	5,144
Murphy Oil Corp. 5.875% 12/1/2042 ⁶	1,3	95	1,235
Murphy Oil USA, Inc. 3.75% 2/15/2031 ⁴	10,10	60	8,859
MV24 Capital BV 6.748% 6/1/2034 ⁴	1,6	01	1,500
New Fortress Energy, Inc. 6.75% 9/15/2025 ⁴	4,0	00	3,971
New Fortress Energy, Inc. 6.50% 9/30/2026 ⁴	6,5	95	6,340
NGL Energy Operating, LLC 7.50% 2/1/2026 ⁴	6,5		6,626
Noble Finance II, LLC 8.00% 4/15/2030 ⁴		00	833
Occidental Petroleum Corp. 8.875% 7/15/2030	34,5		40.412
Occidental Petroleum Corp. 6.45% 9/15/2036	5,0		5,297
Occidental Petroleum Corp. 6.60% 3/15/2046	3,3	77	3,661
Occidental Petroleum Corp. 4.20% 3/15/2048	4,2		3,349
Oil & Natural Gas Corp., Ltd. 3.375% 12/5/2029	5,0		4,556
Oleoducto Central SA 4.00% 7/14/2027	8,5		7,971
Oleoducto Central SA 4.00% 7/14/2027 ⁴ ONEOK, Inc. 5.85% 1/15/2026	4,9	32	4,614 439
ONEOK, Inc. 5.55% 1/13/2026	2,4		2,528
ONEOK, Inc. 5.65% 11/1/2028	11,6		12,099
ONEOK, Inc. 5.80% 11/1/2030	2,10	04	2,189
ONEOK, Inc. 6.05% 9/1/2033	30,1		31,930
ONEOK, Inc. 6.625% 9/1/2053	18,6		20,936
ONGC Videsh, Ltd. 4.625% 7/15/2024 Petroleos Mexicanos 4.875% 1/18/2024		<u> </u>	399
Petroleos Mexicanos 4.5% 1/15/2024 Petroleos Mexicanos 4.25% 1/15/2025	11,1° 2.	40	11,150 235
Petroleos Mexicanos 6.875% 10/16/2025	69,6		68,557
Petroleos Mexicanos 6.875% 8/4/2026	114,5		111,288
Petroleos Mexicanos 6.49% 1/23/2027	51,8		48,643
Petroleos Mexicanos 6.50% 3/13/2027	90,7		84,677
Petroleos Mexicanos 6.50% 1/23/2029	1,8		1,618
Petroleos Mexicanos 8.75% 6/2/2029 Petroleos Mexicanos 5.95% 1/28/2031	39,3: 12,7:		38,266 10,158
Petroleos Mexicanos 6.70% 2/16/2032	49.3		40,996
Phillips 66 3.85% 4/9/2025	1,2		1,234
Pioneer Natural Resources Co. 1.125% 1/15/2026		38	221
PTTEP Treasury Center Co., Ltd. 2.587% 6/10/2027 ⁴	7,73	30	7,230
PTTEP Treasury Center Co., Ltd. 2.993% 1/15/2030	3,5	00	3,161
Qatar Energy 1.375% 9/12/2026 ⁴	18,5	35	17,033
Qatar Energy 2.25% 7/12/2031 ⁴	41,9	74	35,785
Qatar Energy 3.125% 7/12/2041 ⁴	6,6	31	5,111
Qatar Energy 3.30% 7/12/2051 ⁴	3,7	25	2,729
Reliance Industries, Ltd. 4.125% 1/28/2025	3,0		2,963
Reliance Industries, Ltd. 3.667% 11/30/2027	3,0		2,866
Reliance Industries, Ltd. 2.875% 1/12/2032	3,0		2,572
Reliance Industries, Ltd. 4.875% 2/10/2045	3,0		2,780
Reliance Industries, Ltd. 3.625% 1/12/2052 Reliance Industries, Ltd. 3.75% 1/12/2062			1,470 1,084
Sabine Pass Liquefaction, LLC 5.75% 5/15/2024	1,5° 1,4°		1,430
Seadrill Finance, Ltd. 8.375% 8/1/2030 ⁴	1,5		1,566
Shell International Finance BV 2.00% 11/7/2024	3,2		3,168
Shell International Finance BV 3.875% 11/13/2028	6,7		6,619
Shell International Finance BV 2.375% 11/7/2029	9,4	41	8,501

Bonds, notes & other debt instruments (continued)	Principal amount (000)	Value (000)
Corporate bonds, notes & loans (continued) Energy (continued)	(000)	(000)
Shell International Finance BV 2.75% 4/6/2030	USD 17,667	\$ 16,147
Shell International Finance BV 3.25% 4/6/2050	580	436
Shell International Finance BV 3.00% 11/26/2051	6,662	4,751
Southwestern Energy Co. 5.70% 1/23/2025 ⁶	880	877
Southwestern Energy Co. 8.375% 9/15/2028 Southwestern Energy Co. 4.75% 2/1/2032	1,300 12,000	1,347 11,118
Sunoco, LP 6.00% 4/15/2027	4,210	4,222
Sunoco, LP 7.00% 9/15/2028 ⁴	6,715	6,933
Sunoco, LP 4.50% 5/15/2029	5,215	4,850
Tallgrass Energy Partners, LP 7.50% 10/1/2025 ⁴	1,370	1,378
Targa Resources Partners, LP 6.875% 1/15/2029	6,000	6,202
Targa Resources Partners, LP 5.50% 3/1/2030	8,660	8,667
Targa Resources Partners, LP 4.875% 2/1/2031	2,190	2,130
Thaioil Treasury Center Co., Ltd. 4.625% 11/20/2028 Thaioil Treasury Center Co., Ltd. 5.375% 11/20/2048	4,252 2,000	4,202 1,830
Thaioii Treasury Center Co., Ltd. 3.50% 10/17/2049	6,000	4,065
Thaioil Treasury Center Co., Ltd. 3.75% 6/18/2050	10,748	7,583
TotalEnergies Capital International SA 3.455% 2/19/2029	4,700	4,536
TotalEnergies Capital International SA 2.829% 1/10/2030	10,340	9,503
TotalEnergies Capital International SA 3.461% 7/12/2049	2,600	2,055
TotalEnergies Capital International SA 3.127% 5/29/2050 TransCanada Pipelines, Ltd. 4.10% 4/15/2030		4,027 16,001
Transportadora de Gas del Perú SA 4.25% 4/30/2028 ⁴	2,535	2,498
Venture Global Calcasieu Pass, LLC 3.875% 11/1/2033 ⁴	22,500	19,095
Weatherford International, Ltd. 6.50% 9/15/2028 ⁴	22,500	2,585
Western Midstream Operating, LP 3.10% 2/1/2025 ⁶	,	
Western Midstream Operating, LP 3.10% 2/1/2025 Western Midstream Operating, LP 4.05% 2/1/2030 ⁶	8,964	8,729
Western Midstream Operating, LP 4.05% 2/1/2030* Western Midstream Operating, LP 5.30% 3/1/2048	6,606 2,000	6,185 1,743
Western Midstream Operating, LP 5.25% 2/1/2050 ⁶	15,036	13,500
Western Midsirean Operating, Er 3.2370 Zr 1/2000	10,000	1,689,309
Communication services 1.94%		,,
América Móvil, SAB de CV, 9.50% 1/27/2031	MXN 117,330	6,724
AT&T, Inc. 1.70% 3/25/2026	USD 12,880	12,053
AT&T, Inc. 2.30% 6/1/2027 AT&T, Inc. 1.65% 2/1/2028	6,931 15,971	6,436 14,227
AT&T, Inc. 4.35% 3/1/2029	14.011	13,835
AT&T, Inc. 4.30% 2/15/2030	71,889	70,455
AT&T, Inc. 2.75% 6/1/2031	38,703	33,947
AT&T, Inc. 2.25% 2/1/2032	32,537	26,920
AT&T, Inc. 2.55% 12/1/2033	18,907	15,419
AT&T, Inc. 5.40% 2/15/2034 AT&T, Inc. 3.50% 9/15/2053	5,082 39,154	5,243 28,447
Axiata SPV2 Berhad 2.163% 8/19/2030	4,883	4,159
Bharti Airtel International (Netherlands) BV 5.35% 5/20/2024	3,000	2,998
Bharti Airtel, Ltd. 4.375% 6/10/2025	3,000	2,959
CCO Holdings, LLC 5.375% 6/1/2029 ⁴	2,700	2,549
CCO Holdings, LLC 4.75% 3/1/2030 ⁴	9,665	8,845
CCO Holdings, LLC 4.50% 8/15/2030 ⁴	18,675	16,860
CCO Holdings, LLC 4.75% 2/1/2032 ⁴	8,000	7,065
CCO Holdings, LLC 4.50% 5/1/2032	2,225	1,909
CCO Holdings, LLC 4.25% 1/15/2034 ⁴	21,825	17,765
Charter Communications Operating, LLC 4.908% 7/23/2025	165	164
Charter Communications Operating, LLC 2.80% 4/1/2031	41,711	35,211 11.122
Charter Communications Operating, LLC 2.30% 2/1/2032 Charter Communications Operating, LLC 4.40% 4/1/2033	13,963 5,163	4,770
Charter Communications Operating, LLC 6.484% 10/23/2045	6,850	6,737
Charter Communications Operating, LLC 5.125% 7/1/2049	7,400	6,020
Charter Communications Operating, LLC 4.80% 3/1/2050	5,000	3,877
Charter Communications Operating, LLC 3.70% 4/1/2051	21,047	13,711
Charter Communications Operating, LLC 5.25% 4/1/2053	4,558	3,823
Comcast Corp. 4.55% 1/15/2029 Comcast Corp. 2.65% 2/1/2030	11,600 20,000	11,657 18,012
Comcast Corp. 1.95% 1/15/2031	7,446	6,288
Comcast Corp. 1.50% (715/2001	1,000	820
Comcast Corp. 4.80% 5/15/2033	42,300	42,847
Comcast Corp. 3.75% 4/1/2040	8,930	7,686

Bonds, notes & other debt instruments (continued) Corporate bonds, notes & loans (continued) Communication services (continued)	Principal amount (000)		Value (000)
Comcast Corp. 2.887% 11/1/2051	USD 4,558	\$	3,086
Comcast Corp. 5.35% 5/15/2053	17,606	•	18,227
Comcast Corp. 5.50% 5/15/2064	1,800		1,896
CSC Holdings, LLC 5.375% 2/1/2028 ⁴	4,850		4,289
Diamond Sports Group, LLC 5.375% 8/15/2026 ^{4,9}	3,500		179
DIRECTV Financing, LLC 5.875% 8/15/2027 ⁴	8,750		8,228
DISH Network Corp. 11.75% 11/15/2027 ⁴	14,925		15,592
Frontier Communications Holdings, LLC 6.00% 1/15/2030 ⁴ Gray Escrow II, Inc. 5.375% 11/15/2031 ⁴	2,000 5,950		1,708 4,496
Gray Television, Inc. 5.875% 7/15/2026 ⁴	1,682		1,638
Gray Television, Inc. 4.75% 10/15/2030 ⁴	8,418		6,346
iHeartCommunications, Inc. 6.375% 5/1/2026	8,475		7,234
Level 3 Financing, Inc. 3.75% 7/15/2029 ⁴	3,053		1,300
Lumen Technologies, Inc. 4.00% 2/15/2027 ⁴	5,775		3,732
Midas OpCo Holdings, LLC 5.625% 8/15/2029 ⁴	3,500		3,223
Netflix, Inc. 4.875% 4/15/2028	56,452		57,243
Netflix, Inc. 5.875% 11/15/2028 Netflix, Inc. 6.375% 5/15/2029			110,793 24.250
Netflix, Inc. 5.375% 5/15/2029 Netflix, Inc. 5.375% 11/15/2029 ⁴	22,263 86,040		88,979
Netflix, Inc. 4.875% 6/15/2030 ⁴	63,446		64,307
News Corp. 3.875% 5/15/2029 ⁴	6,000		5,523
News Corp. 5.125% 2/15/2032 ⁴	8,175		7,769
SBA Tower Trust 1.631% 11/15/2026 ⁴	62,772		56,111
Scripps Escrow II. Inc. 3.875% 1/15/2029 ⁴	7,921		7,014
Singapore Telecommunications, Ltd. 7.375% 12/1/2031	5,000		5,874
Sirius XM Radio, Inc. 4.00% 7/15/2028 ⁴	4,300		3,980
Sirius XM Radio, Inc. 4.125% 7/1/2030 ⁴	8,000		7,139
Sirius XM Radio, Inc. 3.875% 9/1/2031 ⁴	5,000		4,284
Sprint Capital Corp. 6.875% 11/15/2028	5,000		5,421
Sprint Capital Corp. 8.75% 3/15/2032 Sprint, LLC 7.125% 6/15/2024	4,500 10,010		5,559 10,060
TEGNA, Inc. 5.00% 9/15/2029	8,500		7,799
Tencent Holdings, Ltd. 3.28% 4/11/2024 ⁴	15,000		14,911
Tencent Holdings, Ltd. 3.28% 4/11/2024	2,000		1,988
Tencent Holdings, Ltd. 3.595% 1/19/2028	7,500		7,140
Tencent Holdings, Ltd. 2.39% 6/3/2030 ⁴ Tencent Holdings, Ltd. 3.68% 4/22/2041			17,054 625
Tencent Holdings, Ltd. 3.24% 6/3/2050 ⁴	9.870		6,590
Tencent Holdings, Ltd. 3.29% 6/3/2060 ⁴	10,000		6,342
T-Mobile USA, Inc. 3.50% 4/15/2025	6,550		6,415
T-Mobile USA, Inc. 1.50% 2/15/2026	4,900		4,564
T-Mobile USA, Inc. 2.25% 2/15/2026 T-Mobile USA. Inc. 2.625% 4/15/2026	13,438		12,743
T-Mobile USA, Inc. 2.025% 4/15/2027	37,391 21,300		35,587 20,666
T-Mobile USA, Inc. 4.75% 2/1/2028	4,566		4,552
T-Mobile USA, Inc. 2.05% 2/15/2028	221		200
T-Mobile USA, Inc. 4.80% 7/15/2028 T-Mobile USA, Inc. 2.625% 2/15/2029	1,270 9,705		1,281 8,747
T-Mobile USA, Inc. 2.40% 3/15/2029	5,365		4,818
T-Mobile USA, Inc. 3.375% 4/15/2029	8,000		7,442
T-Mobile USA, Inc. 3.875% 4/15/2030	18,318		17,376
T-Mobile USA, Inc. 2.55% 2/15/2031 T-Mobile USA, Inc. 2.875% 2/15/2031	16,912 22,945		14,575 20,242
T-Mobile USA, Inc. 3.50% 4/15/2031	10,000		9,154
T-Mobile USA, Inc. 2.70% 3/15/2032	429		366
T-Mobile USA, Inc. 5.05% 7/15/2033	15,402		15,527
T-Mobile USA, Inc. 5.75% 1/15/2034 T-Mobile USA, Inc. 3.00% 2/15/2041	5,230 10,790		5,550 8,082
T-Mobile USA, Inc. 3.30% 2/15/2051	5,002		3,618
T-Mobile USA, Inc. 3.40% 10/15/2052	42,790		31,202
T-Mobile USA, Inc. 5.75% 1/15/2054	165		175
T-Mobile USA, Inc. 6.00% 6/15/2054 Verizon Communications, Inc. 3.00% 3/22/2027			7,359 1,224
Verizon Communications, Inc. 4.329% 9/21/2028	13,420		13,284
Verizon Communications, Inc. 3.875% 2/8/2029	2,071		2,009
Verizon Communications, Inc. 4.016% 12/3/2029	1,981		1,917
Verizon Communications, Inc. 1.68% 10/30/2030	3,445		2,839

Bonds, notes & other centured (corporate bods, notes & loans (continued) (corporate) (corporat	Danda natas 8 athan daht instruments /	Principal amount	Value
Communication services (continued) USD 2.2.494 \$ 18,512 Version Communications, Inc. 17-09, 100/2003 USD 3.2.494 \$ 18,512 Version Communications, Inc. 2, 25-95, 115-0032 27.33 27.5 Version Communications, Inc. 2, 25-95, 115-0032 27.34 127.25 Version Communications, Inc. 2, 25-95, 115-0032 8.11 6.600 5.288 Version Communications, Inc. 2, 25-95, 115-0032 9.11 6.74 Version Communications, Inc. 2, 25-95, 115-0032 9.11 6.74 Version Communications, Inc. 2, 25-95, 115-0032 1.00 3.10 6.74 Version Communications, Inc. 3, 25-95, 115-0032 1.00 3.10 3.00 4.83 Village Mail Assemble Secure Finance PLC 2-509, 515-20029 ⁴ 5.00 4.83 7.44 7.45 7.47 8.00 4.83 7.47 8.00 4.83 7.47 8.00 4.83 7.47 8.00 4.83 7.47 8.00 4.83 7.47 8.00 4.83 7.47 8.00 4.83 7.47 8.00 4.83 7.47 8.00 4.83 7.47		(000)	(000)
Vertizon Communications, Inc. 2 55% 507(2031) Vertizon Communications, Inc. 2 55% 507(2032) Vertizon Communications, Inc. 2 55% 507(2032) Vertizon Communications, Inc. 2 55% 515(2032) Vertizon Communications, Inc. 2 55% 515(2032) Vertizon Communications, Inc. 2 55% 515(2032) Vertizon Communications, Inc. 2 55% 512(2032) Vertizon Communications,	Communication services (continued)		
Verticon Communications, Inc. 2, 2599's 1715/20092 2,330 275 Verticon Communications, Inc. 2, 341%, 3272/2014 6,600 5,238 Verticon Communications, Inc. 2, 341%, 3272/2014 6,600 5,238 Verticon Communications, Inc. 2, 376%, 1712/2026 3,634 2,739 Verticon Communications, Inc. 2, 376%, 1712/2026 10,000 7,944 Verticon Communications, Inc. 3,675%, 3712/2024* 3,100 3,007 Videotron, I., L. 6, 3,75%, 6115/2024* 3,100 3,007 Videotron, I., L. 6, 3,75%, 6115/2024* 3,100 3,007 Village Media Secured Finance PLC 4,50%, 8115/2020* 5,000 4,837 Village Media Secured Finance PLC 4,50%, 8115/2020* 5,000 4,857 Village Media Secured Finance PLC 4,50%, 8115/2020* 5,476 4,768 Village Media Secured Finance PLC 4,50%, 8115/2020* 5,47 4,768 Village Media Secured Finance PLC 4,50%, 8115/2020* 14,75 1,71 Village Media Secured Finance PLC 4,50%, 8115/2020* 14,75 1,71 Village Media Secured Finance PLC 4,50%, 8115/2020* 1,72 1,71 Village Media Secured Finance PLC 4,50%, 8115/2020*		,	
Vietzen Communications, Inc. 269% 17(20)0400 27,348 19,725 Verizon Communications, Inc. 269% 18(20)041 6,600 5,258 Verizon Communications, Inc. 289% 98(20)04 9,116 6,741 Verizon Communications, Inc. 289% 98(20)04 10,300 7,944 Verizon Communications, Inc. 387(3%) 31(20)02 10,300 6,941 Verizon Communications, Inc. 387(3%) 31(20)02 10,000 8,110 Verizon Communications, Inc. 387(3%) 31(20)02 10,000 8,110 Virga Media Secured Finance PLC 4.08 817(30)030* 500 4,837 Virga Media Secured Finance PLC 4.08 817(30)030* 500 4,837 Virga Media Secured Finance PLC 4.08 817(30)030* 15,575 12,111 VASECURE VIRGANIA STATES AND STATES			
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Vorzen Communications, Inc. 2879 x 112002650 Verzen Communications, Inc. 3587 x 3222651 10.300 7.944 Verzen Communications, Inc. 3587 x 3222651 10.000 8.110 Verzen Media Secured Finance PLC 5.50% 51502024 10.000 10.000 10.000 10.000 10.000 10.000 10.000 10.000 10.000 10.000 10.000 10.0000 10.000 10.000 10.000 10.000 10.000 10.000 10.000 10.000 10.0000 10.000 10.000 10.000 10.000 10.000 10.000 10.000 10.000 10.0000 10.000 10.000 10.000 10.000 10.000 10.000 10.000 10.000 10.0000 10.000 10.000 10.00000 10.00000 10.00000 10.00000 10.00000 10.00000 10.00000 10.00000 10.00000 10.000000 10.00000 10.00000 1		,	
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Videotron, Ltd. 5.3758 6/15/2024 ⁴ 3,100 3,087 Vigin Media Secured Finance PLC 4.509 8/15/2023 ⁴ 5,000 4,687 Vigin Media Secured Finance PLC 4.509 8/15/2023 ⁴ 5,00 4,66 Vigin Media Secured Finance PLC 4.509 8/15/2023 ⁴ 5,00 4,6 Verigo Media Secured Finance PLC 4.509 8/15/2020 14,575 12,111 Volation Group PLC 4.259 8/17/2050 14,575 12,111 Value Finance Finan		-,	
Virgin Media Secured Finance PLC 6.59% s11520209 ⁴ 5.00 4.837 VMED D2 UK Financing IPL 6.455% 10310201 ⁴ 5.475 4.788 VMED D2 UK Financing IPL 6.455% 10310201 ⁴ 5.475 4.788 VZ Sourced Financing BV 5.00% 1152032 ⁴ 2.00 1,710 VZ Sourced Financing BV 5.00% 11520327 19,418 19,007 Warrenffedia Holdings, Inc. 3.635% 1152022 54,211 51,963 Warrenffedia Holdings, Inc. 4.75% 1152022 37,878 3,597 Warrenffedia Holdings, Inc. 4.75% 1152022 3,788 3,597 Warrenffedia Holdings, Inc. 5.141% 1152029 3,885 3,597 Warrenffedia Holdings, Inc. 5.141% 1152020 3,885 3,387 Will Agent State Intervention of Programmer State Intervention of Programm		,	,
WHED OZ UK Financing IP IC 4.25% 1/31/2050 14,575 4,788 Voxdatione Group IC 4.25% 9/17/2050 14,575 12,111 VZ Secured Financing IP IS 5,09% 1/15/2002² 2,000 1,710 WarnerMedia Holdings, Inc. 3,05% 3/15/2007 54,211 51,963 WarnerMedia Holdings, Inc. 3,05% 3/15/2007 54,211 51,963 WarnerMedia Holdings, Inc. 4,279% 3/15/2002 6,554 6,000 WarnerMedia Holdings, Inc. 5,05% 3/15/2002 3,885 3,337 WarnerMedia Holdings, Inc. 5,05% 3/15/2002 3,886 3,337 WarnerMedia Holdings, Inc. 5,05% 3/15/2002 3,886 3,337 WarnerMedia Holdings, Inc. 5,05% 3/15/2002 3,886 3,337 WMC Acquisition Corp. 3,75% 1/17/2002² 3,886 3,337 WMC Acquisition Corp. 3,75% 1/17/2003² 6,000 5,625 2,000 1,726 6,000 5,625 2,000 1,726 6,000 5,245 2,000 1,726 6,000 5,245 2,000 1,726 6,000 5,245 2,000 1,726 6,000 5,247 <			
Vödaföne Group P. L. 4.15% 9/17/2050 14,575 12,111 V.Z. Secured Flanning BV S. 100% 11/5/2025 19,418 19,007 WarnerMedia Holdings, Inc. 3.75% 3/15/2027 54,211 51,963 WarnerMedia Holdings, Inc. 3.75% 3/15/2029 3,789 3,597 WarnerMedia Holdings, Inc. 4.054% 3/15/2029 583 514 WarnerMedia Holdings, Inc. 5.15% 3/15/2025 683 514 WarnerMedia Holdings, Inc. 5.11% 3/15/2025 3,885 3,337 WMC Aquisition Corp. 3.75% 1/21/2029* 5,000 4,558 WMG Aquisition Corp. 3.05% 2/17/2031* 12,500 1,028 VMM Agrish 1/15/2030* 6,000 5,359 Zigac BV 4.87% 1/15/2030* 6,000 5,245 Zigac BV 4.87% 1/15/2030* 6,00	Virgin Media Secured Finance PLC 4.50% 8/15/2030 ⁴	500	446
VZ Socured Financing BV 5,00% 11/15/2002 ⁴ 2,000 1,710 Warnerhedia Holdings, Inc. 3638/8 31/5/2005 19418 19,007 Warnerhedia Holdings, Inc. 4,058/8 31/5/2002 54,211 51,963 Warnerhedia Holdings, Inc. 6,058/8 31/5/2002 6,564 6,000 Warnerhedia Holdings, Inc. 5,058/8 31/5/2002 8,58 5,33 Warnerhedia Holdings, Inc. 5,058/8 31/5/2002 3,885 3,337 Warnerhedia Holdings, Inc. 5,141% 3/15/2005 3,885 3,337 WMG Acquisition Corp. 3,75% 1/17/2003 ⁴ 12,500 10,726 Zago BV 4,875% 1/15/2030 ⁴ 12,500 10,726 Zago BV 4,875% 1/15/2030 ⁴ 6,000 5,245 Zago BV 4,875% 1/15/2030 ⁴ 6,722 6,215 Zeleven, Inc. 2,90% 2/10/20204 ⁴ 15,567 12,681 Zeleven, Inc. 2,90% 2/10/20204 ⁴ 15,567 12,681 Zel	VMED O2 UK Financing I PLC 4.25% 1/31/2031 ⁴	5,475	4,788
WarnerMedia Holdings, Inc. 3.589% 315/2025 51,913 51,903 52,913 51,903 37,893 35,907 37,803 37,907 3	Vodafone Group PLC 4.25% 9/17/2050	14,575	12,111
Warnerhdela Holdings, Inc. 2658's 31502027 52,211 51,963 Warnerhdela Holdings, Inc. 4279's 31502032 8,565 6,000 Warnerhdela Holdings, Inc. 6,084's 31502042 583 614 Warnerhdela Holdings, Inc. 5,084's 31502042 583 514 Warnerhdela Holdings, Inc. 5,084's 31502042 5,000 4,558 WMG Acquisition Corp. 3,795's 127102094 5,000 4,558 WMG Acquisition Corp. 3,009's 217102094 6,000 5,339 Zigop BV 4,875's 115/20305 6,000 5,349 Zigop BV 4,875's 115/20304 6,000 5,245 Zigop BV 4,875's 115/20305 6,000 5,245 Consumer staptes 1,27% 8,722 6,215 7-Eleven, Inc. 2,100's 21710/2026* 6,722 6,215 7-Eleven, Inc. 1,300's 21710/2026* 6,33 5,285 7-Eleven, Inc. 2,100's 21710/2031* 8,505 5,478 Albert Son Companies, Inc. 3,50% 315/2029* 8,727 7,934 Altin Group, Inc. 4,50% 21/20201* 8,505 5,478 Altin Group, Inc. 4,50% 21/20202 530 425 Altin Group, Inc. 4,50%		· · · · · · · · · · · · · · · · · · ·	
WarnerHedia Holdings, Inc. 4, 295% 3/15/2029 3,789 3,507 WarnerHedia Holdings, Inc. 4, 295% 3/15/2032 6,564 6,000 WarnerHedia Holdings, Inc. 5, 59% 3/15/2042 583 514 WarnerHedia Holdings, Inc. 5, 19% 3/15/2042 3,885 3,387 WMG Acquisition Corp. 3,75% 1/21/2029 ⁴ 5,000 4,558 WMG Acquisition Corp. 3,00% 2/15/2031 ⁴ 12,500 10,726 Zippo BV 4,875% 1/15/2030 ⁴ 6,000 5,235 Zipro EV 4,875% 1/15/2030 ⁴ 6,000 5,245 Consumer staples 1,27% 5,006 1,756 Filewen, Inc. 1,005% 2/10/2026 ⁴ 6,22 6,215 Filewen, Inc. 1,005% 2/10/2026 ⁴ 6,036 5,285 Filewen, Inc. 1,20% 2/10/2021 ⁴ 15,567 12,661 Filewen, Inc. 2,80% 2/10/2051 ⁴ 8,505 5,478 Albertons Companies, Inc. 2,80% 3/15/2059 ⁴ 8,505 5,478 Alting Group, Inc. 4,40% 2/14/205 7,928 7,889 Alting Group, Inc. 4,40% 2/14/2032 5,30 433 Alting Group, Inc. 4,50% 2/2032 5,30 433 Alting Group, I		,	
WarnerMedial Holdings, Inc. 6279% 3/15/2012 5.654 6,000 WarnerMedial Holdings, Inc. 5.05% 3/15/2012 5.83 5.14 WarnerMedial Holdings, Inc. 5.05% 3/15/2012 5.000 4.558 MMG Acquisition Corp. 3.75% 1/12/20294 5.000 1.528 MMG Acquisition Corp. 3.00% 2/15/20314 12.500 10.726 Ziggo BV 4.875% 1/15/20304 6.000 5.245 Zigne BV 4.875% 1/15/20304 6.722 8.215 Zigne BV 4.875% 1/15/20304 6.722 8.215 Zigne BV 4.875% 1/15/20304 1.567 1.268 Zigne BV 4.875% 1/15/20304 1.567 1.268 Zigne BV 4.875% 1/15/20304 1.576 1.268 <tr< td=""><td></td><td>,</td><td>- /</td></tr<>		,	- /
WarnerHedia Holdings, Inc. 5,141% 3/15/2002 3,885 3,337 MMG Acquisillon Corp. 3,79% 12/17/2004 5,000 4,558 MMG Acquisillon Corp. 3,00% 215/20314 12,500 10,726 Zigge DV 4,875% 11/15/20304 6,000 5,559 Experioritier, Inc. 5,00% 115/20304 6,000 5,588,748 Consumer staples 1,27% 7-Eleven, Inc. 0,95% 2/10/20264 6,722 6,215 7-Eleven, Inc. 1,30% 2/10/20264 6,036 5,285 7-Eleven, Inc. 1,80% 2/10/20264 6,036 5,285 7-Eleven, Inc. 1,80% 2/10/20264 6,567 5,265 7-Eleven, Inc. 1,80% 2/10/20314 15,567 12,661 7-Eleven, Inc. 1,80% 2/10/20514 8,727 7,934 Altria Group, Inc. 4,40% 2/14/20264 8,727 7,934 Altria Group, Inc. 4,40% 2/14/2030 1,827 1,667 Altria Group, Inc. 3,40% 6/6/2030 1,827 1,667 Altria Group, Inc. 3,40% 6/6/2030 1,827 1,667 Altria Group, Inc. 4,50% 4/2/2032 530 433 Altria Group, Inc. 4,50% 4/2/2034 10 8 <td></td> <td>,</td> <td></td>		,	
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MMG Acquisition Corp. 3.09% 2/15/2031 ⁴ 12,500 10,726 2,1926 4,875% 1/15/2030 ⁴ 6,000 5,359 2,1926 1,586,748 6,000 5,245 1,586,748 7.5		•	
Zipac District, Inc. 5.0% 1/15/2030 ⁴ 6,000 5,359 ZipRecruiter, Inc. 5.0% 1/15/2030 ⁴ 6,000 5,245 Section		,	·
Consumer staples 1.27% F.Eleven, Inc. 0.95% 2/10/2028 ⁴ 6,722 6,215		•	
Consumer staples 1.27% 7-Eleven, Inc. 0.95% 2/10/2026 ⁴ 6,036 5,285 7-Eleven, Inc. 1.30% 2/10/2028 ⁴ 15,567 12,661 7-Eleven, Inc. 1.80% 2/10/2031 ⁴ 15,567 12,661 7-Eleven, Inc. 1.80% 2/10/2031 ⁴ 15,567 12,661 7-Eleven, Inc. 2,80% 2/10/2031 ⁴ 18,505 5,478 Albertsons Companies, Inc. 3,50% 3/15/2029 ⁴ 8,727 7,934 Altria Group, Inc. 4,40% 2/14/2026 7,928 7,829 Altria Group, Inc. 4,40% 2/14/2026 7,928 7,829 Altria Group, Inc. 2,45% 2/4/203 18,227 1,667 Altria Group, Inc. 2,45% 2/4/203 18,227 1,667 Altria Group, Inc. 2,45% 2/4/203 18,277 1,667 Altria Group, Inc. 2,57% 2/4/203 18,277 1,667 Altria Group, Inc. 2,57% 2/4/2031 19,367 10,000 10,0			
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Anheuser-Busch InBev Worldwide, Inc. 5.55% 1/23/2049 2,979 3,206 BAT Capital Corp. 3.222% 8/15/2024 41,000 40,348 BAT Capital Corp. 3.215% 9/6/2026 8,750 8,373 BAT Capital Corp. 3.257% 8/15/2027 44,004 42,024 BAT Capital Corp. 2.259% 3/25/2028 17,526 15,695 BAT Capital Corp. 3.462% 9/6/2029 960 85 BAT Capital Corp. 6.343% 8/2/2030 38,099 40,034 BAT Capital Corp. 2.726% 3/25/2031 1,768 1,484 BAT Capital Corp. 4.742% 3/16/2032 17,000 16,323 BAT Capital Corp. 4.41% 8/2/2033 45,128 47,258 BAT Capital Corp. 4.39% 8/15/2037 29,384 26,645 BAT Capital Corp. 4.54% 8/15/2047 9,360 9,950 BAT Capital Corp. 4.54% 8/15/2047 19,978 15,372 BAT Capital Corp. 4.54% 8/15/2050 18,976 13,381 BAT Capital Corp. 7.081% 8/2/2053 29,774 31,860 BAT Capital Corp. 7.081% 8/2/2053 29,774 31,860 BAT International Finance PLC 3.686% 3/25/2026 17,162 15,948 BAT International Finance PLC 1.668% 3/25/2026 17,162 15,948		5,455	5,191
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BAT International Finance PLC 1.668% 3/25/2026 17,162 15,948 BAT International Finance PLC 4.448% 3/16/2028 18,500 18,209 Central Garden & Pet Co. 4.125% 10/15/2030 1,325 1,207 Conagra Brands, Inc. 4.30% 5/1/2024 22,027 21,914 Conagra Brands, Inc. 4.60% 11/1/2025 11,234 11,132			
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Conagra Brands, Inc. 4.60% 11/1/2025 11,234 11,132			

Ronds, notes & other debt instruments (southwest)	Princ	pal amount	Value
Bonds, notes & other debt instruments (continued) Corporate bonds, notes & loans (continued)		(000)	(000)
Consumer staples (continued)			
Conagra Brands, Inc. 5.30% 11/1/2038	USD	7,483	\$ 7,338
Conagra Brands, Inc. 5.40% 11/1/2048		6,403	6,210
Constellation Brands, Inc. 4.35% 5/9/2027 Constellation Brands, Inc. 3.60% 2/15/2028		5,757 1,650	5,711 1,585
Constellation Brands, Inc. 2.875% 5/1/2030		13,545	12,140
Constellation Brands, Inc. 2.25% 8/1/2031		5,951	5,004
Constellation Brands, Inc. 4.75% 5/9/2032		16,773	16,720
Constellation Brands, Inc. 4.90% 5/1/2033 Constellation Brands. Inc. 4.10% 2/15/2048		19,120 1,000	19,248 852
Coty, Inc. 4.75% 1/15/2029 ⁴		275	263
Coty, Inc. 6.625% 7/15/2030 ⁴		3,380	3,474
Darling Ingredients, Inc. 5.25% 4/15/2027 ⁴		6,000	5,917
Darling Ingredients, Inc. 6.00% 6/15/2030 ⁴		755	756
H.J. Heinz Co. 3.00% 6/1/2026		2,599	2,498
H.J. Heinz Co. 4.375% 6/1/2046		16,000	13,981
Indofood CBP Sukses Makmur Tbk PT 3.398% 6/9/2031 Indofood CBP Sukses Makmur Tbk PT 4.745% 6/9/2051		17,570 8,185	15,224 6,654
Indofood CBP Sukses Makmur Tbk PT 4.745% 0/9/2001		809	661
InRetail Consumer 3.25% 3/22/2028 ⁴		5,400	4,850
InRetail Consumer 3.25% 3/22/2028		2,000	1,796
J. M. Smucker Co. (The) 6.20% 11/15/2033		5,043	5,503
J. M. Smucker Co. (The) 6.50% 11/15/2053		2,221	2,564
JBS USA Lux SA 2.50% 1/15/2027 JBS USA Lux SA 3.00% 2/2/2029		26,124 22.321	24,057 19,653
JBS USA Lux SA 5.50% 1/15/2030		2,375	2,336
JBS USA Lux SA 3.625% 1/15/2032		9,350	8,024
JBS USA Lux SA 3.00% 5/15/2032		15,283	12,456
JBS USA Lux SA 5.75% 4/1/2033		3,456	3,428
Keurig Dr Pepper, Inc. 4.417% 5/25/2025 Keurig Dr Pepper, Inc. 3.20% 5/1/2030		1,028 2,557	1,018 2,352
Nestle Holdings, Inc. 1.875% 9/14/2031 ⁴		884	742
PepsiCo, Inc. 1.625% 5/1/2030		588	501
PepsiCo, Inc. 1.40% 2/25/2031		666	551
PepsiCo, Inc. 2.75% 10/21/2051		2,067	1,470
Philip Morris International, Inc. 1.50% 5/1/2025 Philip Morris International, Inc. 5.00% 11/17/2025		274 32,200	262 32.349
Philip Morris International, Inc. 4.875% 2/13/2026		17,505	17,571
Philip Morris International, Inc. 0.875% 5/1/2026		4,736	4,341
Philip Morris International, Inc. 5.125% 11/17/2027		16,175	16,474
Philip Morris International, Inc. 5.25% 9/7/2028		20,000	20,588
Philip Morris International, Inc. 3.375% 8/15/2029 Philip Morris International, Inc. 5.625% 11/17/2029		780 15,422	732 16,182
Philip Morris International, Inc. 5.125% 2/15/2030		6,873	6,990
Philip Morris International, Inc. 2.10% 5/1/2030		3,718	3,191
Philip Morris International, Inc. 5.50% 9/7/2030		32,600	33,812
Philip Morris International, Inc. 1.75% 11/1/2030		4,207 27.560	3,470
Philip Morris International, Inc. 5.75% 11/17/2032 Philip Morris International, Inc. 5.375% 2/15/2033		14,900	28,936 15,290
Philip Morris International, Inc. 4.125% 3/4/2043		3,788	3,207
Philip Morris International, Inc. 4.25% 11/10/2044		106	91
Procter & Gamble Co. 0.55% 10/29/2025		4,261	3,984
Procter & Gamble Co. 1.00% 4/23/2026 Procter & Gamble Co. 3.95% 1/26/2028		1,229 18,289	1,142 18,273
Procter & Gamble Co. 3.00% 3/25/2030		1,183	1,108
Procter & Gamble Co. 1.20% 10/29/2030		4,005	3,320
Reckitt Benckiser Treasury Services PLC 2.75% 6/26/2024 ⁴		4,305	4,245
Reynolds American, Inc. 4.45% 6/12/2025		3,478	3,441
Reynolds American, Inc. 4.75% 11/1/2042		2,500	1,969
Reynolds American, Inc. 5.85% 8/15/2045 Target Corp. 4.50% 9/15/2032		2,260 2,233	2,120 2,257
Target Corp. 4.80% 1/15/2053		9,038	8,979
Walmart, Inc. 4.10% 4/15/2033		20,000	19,818
Walmart, Inc. 4.50% 4/15/2053		6,020	5,856
			1,021,866

Bonds, notes & other debt instruments (continued) Corporate bonds, notes & loans (continued)	Principal amount (000)	Value (000)
Real estate 0.97% Alexandria Real Estate Equities, Inc. 3.80% 4/15/2026	USD 231	\$ 225
Alexandria Real Estate Equities, Inc. 3.95% 1/15/2028	100	96
Alexandria Real Estate Equities, Inc. 3.375% 8/15/2031	1,980	1,786
American Tower Corp. 3.65% 3/15/2027	427	411
American Tower Corp. 2.70% 4/15/2031 Boston Properties, LP 2.90% 3/15/2030	5,000 17,683	4,297 15,153
Boston Properties, LP 3.25% 1/30/2031	2.475	2.126
Boston Properties, LP 2.55% 4/1/2032	70,663	56,323
Boston Properties, LP 2.45% 10/1/2033	24,492	18,665
Boston Properties, LP 6.50% 1/15/2034	77,692	82,043
Corp. Inmobiliaria Vesta, SAB de CV 3.625% 5/13/2031 ⁴	2,490	2,141
Corp. Inmobiliaria Vesta, SAB de CV 3.625% 5/13/2031	2,000	1,720
Corporate Office Properties, LP 2.25% 3/15/2026 Corporate Office Properties, LP 2.00% 1/15/2029	14,337 6,408	13,379 5,344
Corporate Office Properties, LP 2.75% 4/15/2031	13,897	11.250
Corporate Office Properties, LP 2.90% 12/1/2033	5,754	4,498
Crown Castle, Inc. 5.00% 1/11/2028	33,013	32,913
Equinix, Inc. 2.625% 11/18/2024	32,830	31,991
Equinix, Inc. 1.25% 7/15/2025 Equinix, Inc. 1.45% 5/15/2026	9,870 5,950	9,289 5,500
Equinix, Inc. 2.90% 11/18/2026	14,009	13,312
Equinix, Inc. 1.80% 7/15/2027	2,871	2,601
Equinix, Inc. 1.55% 3/15/2028	7,130	6,261
Equinix, Inc. 2.00% 5/15/2028	1,318	1,177
Equinix, Inc. 3.20% 11/18/2029	17,775 2.678	16,342 2.271
Equinix, Inc. 2.15% 7/15/2030 Equinix, Inc. 2.50% 5/15/2031	2,878	2,271
Equinix, Inc. 3.90% 4/15/2032	933	867
Equinix, Inc. 3.00% 7/15/2050	739	502
Equinix, Inc. 2.95% 9/15/2051	400	268
Equinix, Inc. 3.40% 2/15/2052	3,120	2,288
Essex Portfolio, LP 3.875% 5/1/2024 FibraSOMA 4.375% 7/22/2031 ⁴	5,500	5,469
FibraSOMA 4.375% 7/22/2031	8,260 4,000	6,267 3,035
Forestar Group, Inc. 3.85% 5/15/2026 ⁴	3,815	3,638
Forestar Group, Inc. 5.00% 3/1/2028 ⁴	2,000	1,935
Howard Hughes Corp. (The) 5.375% 8/1/2028 ⁴	10,550	10,154
Howard Hughes Corp. (The) 4.125% 2/1/2029 ⁴	19,350	17,276
Howard Hughes Corp. (The) 4.125% 2/1/2029 Howard Hughes Corp. (The) 4.375% 2/1/2031 ⁴	23,920	20,787
Invitation Homes Operating Partnership, LP 2.30% 11/15/2028	4,513	4,005
Invitation Homes Operating Partnership, LP 2.00% 8/15/2031	1,088	867
Iron Mountain, Inc. 5.25% 3/15/2028 ⁴	9,459	9,202
Iron Mountain, Inc. 4.875% 9/15/2029 ⁴	8,367	7,933
Iron Mountain, Inc. 5.25% 7/15/2030 ⁴	7,950	7,577
Iron Mountain, Inc. 4.50% 2/15/2031 ⁴	8,750	7,941
Kennedy-Wilson, Inc. 4.75% 3/1/2029	2,325	1,944
Kennedy-Wilson, Inc. 5.00% 3/1/2031	5,870	4,669
KRC Interim Corp. 2.70% 3/1/2024	16,980	16,888
KRC Interim Corp. 3.30% 2/1/2025	5,000	4,894
Prologis, LP 4.875% 6/15/2028 Prologis, LP 4.75% 6/15/2033	7,672 9,650	7,777 9,787
Prologis, LP 5.125% 1/15/2034	45,474	46,971
Prologis, LP 5.25% 6/15/2053	826	864
Public Storage Operating Co. 1.95% 11/9/2028	721	643
Public Storage Operating Co. 5.125% 1/15/2029	9,106	9,406
Public Storage Operating Co. 2.30% 5/1/2031 Public Storage Operating Co. 5.10% 8/1/2033	20,718 2,798	17,817 2,899
Scentre Group Trust 1 3.50% 2/12/2025 ⁴		
Service Properties Trust 4.50% 3/15/2025	5,950 6,875	5,825 6,720
Service Properties Trust 4:30 % 3/13/2025 Service Properties Trust 3:95% 1/15/2028	100	82
Service Properties Trust 8.625% 11/15/2031 ⁴	24,925	26,128
Sun Communities Operating, LP 2.30% 11/1/2028	419	367
Sun Communities Operating, LP 2.70% 7/15/2031	1,537	1,282
Sun Communities Operating, LP 4.20% 4/15/2032	541	494
VICI Properties, LP 5.625% 5/1/2024 ⁴	3,885	3,875
VICI Properties, LP 3.50% 2/15/2025 ⁴	2,675	2,608
VICI Properties, LP 4.375% 5/15/2025	4,312	4,240

Bonds, notes & other debt instruments (continued) Corporate bonds, notes & loans (continued) Real estate (continued)	te bonds, notes & loans (continued)	
VICI Properties, LP 4.625% 6/15/2025 ⁴	USD 3,475	\$ 3,4
VICI Properties, LP 4.25% 12/1/2026 ⁴	5,700	- φ 5,4 5,4
VICI Properties, LP 4.50% 1/15/2028 ⁴	6,770	6,4
VICI Properties, LP 4.75% 2/15/2028	27,430	26,8
VICI Properties, LP 3.875% 2/15/2029 ⁴	2,835	2,6
VICI Properties, LP 4.625% 12/1/2029 ⁴	715	6
VICI Properties, LP 4.95% 2/15/2030	27,015	26,2
VICI Properties, LP 4.125% 8/15/2030 ⁴	2,500	2,2
VICI Properties, LP 5.125% 5/15/2032	66,704	65,0
VICI Properties, LP 5.625% 5/15/2052	2,370	2,2
WEA Finance, LLC 3.75% 9/17/2024 ⁴	2,480	2,4
WEA Finance, LLC 3.50% 6/15/2029 ⁴	6,247	5,3 778,8
Information technology 0.58% Adobe, Inc. 1.90% 2/1/2025	647	6
Adobe, Inc. 2.30% 2/1/2025 Adobe, Inc. 2.30% 2/1/2030	6,009	5,3
Adobe, inc. 2.30 % 2/1/2030 Analog Devices, Inc. 1.70% 10/1/2028	4,539	4,0
Analog Devices, Inc. 2.10% 10/1/2031	16,080	13,6
Analog Devices, Inc. 2.80% 10/1/2041	2,973	2,2
Analog Devices, Inc. 2.95% 10/1/2051	18,184	13,0
Apple, Inc. 2.375% 2/8/2041	4,625	3,3
Apple, Inc. 3.95% 8/8/2052	14,757	12,9
Apple, Inc. 4.85% 5/10/2053	17,900	18,2
Black Knight InfoServ, LLC 3.625% 9/1/2028 ⁴ Broadcom Corp. 3.625% 1/15/2024	3,200 270	3,0
Broadcom Corp. 3.875% 1/15/2027	6,802	6,6
Broadcom, Inc. 1.95% 2/15/2028 ⁴	373	3
Broadcom, Inc. 4.00% 4/15/2029 ⁴		
Broadcom, Inc. 4.75% 4/15/2029	3,178 537	3,0 5
Broadcom, Inc. 4.15% 11/15/2030	6,522	6,2
Broadcom, Inc. 4.15% 4/15/2032 ⁴	346	3.
Broadcom, Inc. 3.469% 4/15/2034 ⁴	31,678	27,5
Broadcom, Inc. 3.137% 11/15/2035 ⁴	2,092	1,7
Broadcom, Inc. 3.187% 11/15/2036 ⁴	6,007	4,8
Broadcom, Inc. 4.926% 5/15/2037 ⁴	23,446	22,7
,	•	
Broadcom, Inc. 3.50% 2/15/2041 ⁴	4,709	3,7
Broadcom, Inc. 3.75% 2/15/2051 ⁴ CDW, LLC 4.125% 5/1/2025	3,180 5,275	2,5 5,1
Gartner, Inc. 4.50% 7/1/2028 ⁴ Hewlett Packard Enterprise Co. 5.90% 10/1/2024	1,850 5,000	1,7 5,0
Imola Merger Corp. 4.75% 5/15/2029 ⁴	2,500	2,3
Lenovo Group, Ltd. 3.421% 11/2/2030	4,000	3,5
Lenovo Group, Ltd. 6.536% 7/27/2032	3,000	3,1
Microsoft Corp. 2.40% 8/8/2026	21,100	20,1
Microsoft Corp. 3.30% 2/6/2027	18,325	17,8
NCR Atleos Corp. 9.50% 4/1/2029 ⁴	9,383	9,9
NCR Voyix Corp. 5.25% 10/1/2030 ⁴	7,250	6,6
Open Text Corp. 3.875% 2/15/2028 ⁴	6,500	6,0
Oracle Corp. 5.80% 11/10/2025	3,000	3,0
Oracle Corp. 3.60% 4/1/2050	59,660	44,2
Oracle Corp. 3.95% 3/25/2051	1,126	8
Oracle Corp. 5.55% 2/6/2053 Salesforce, Inc. 1.95% 7/15/2031	12,108 22,350	12,1 19.1
Salesforce, Inc. 2.70% 7/15/2041	1,504	19,1
Salesforce, Inc. 2.70% 7/15/2051	7,853	5,6
Salesforce, Inc. 3.05% 7/15/2061	4,060	2,8
ServiceNow, Inc. 1.40% 9/1/2030	75,297	61,9
SK hynix, Inc. 1.50% 1/19/2026 ⁴	19,275	17,7
SK hynix, Inc. 6.375% 1/17/2028	4,000	4,1
SK hynix, Inc. 2.375% 1/19/2031 ⁴	9,830	7,9
SK hynix, Inc. 6.50% 1/17/2033	2,000	2,1
TSMC Global, Ltd. 0.75% 9/28/2025	10,000	9,2
TSMC Global, Ltd. 1.25% 4/23/2026 TSMC Global, Ltd. 1.00% 9/28/2027	10,000 10,000	9,2 8,7
TSMC Global, Ltd. 1.75% 4/23/2028	5,000	4,4

56

Materials 0.57% Materials	Bonds, notes & other debt instruments (continued)	s, notes & other debt instruments (continued) Principal amount (000)			Value (000)	
Unique Color, 5.67% 1.1700 1.522 468,873 468,873 468,873 468,873 468,873 468,873 468,873 468,873 468,873 468,873 468,873 468,873 468,873 478,874 478,8						
Materials 0.57% Materials		USD	11,000	\$	9,375	
Materials 0.57% AP Products and Chemicals, Inc. 270% 5/15/2040 AP Products and Chemicals, Inc. 270% 5/15/2040 AP Conducts and Chemicals, Inc. 270% 5/15/2041 5.000 4.258 Acconductals and Scripts of Products of Programs of P					1,532	
AP Products and Chemicals, Inc. 270% 5150240 APRICA STATE OF 10752039 Accelorithal SA 7 00% 10752039 Berry Plastes Corp. 4 875% 7752025 BFP Billion Finance (USA), Lis. 5 25% 8872058 BFP Billion Finance (USA), Lis. 5 25% 8872058 BFP Billion Finance (USA), Lis. 5 25% 8872059	Xerox Holdings Corp. 5.50% 8/15/2028 ⁴		6,000			
Aguels S.AB do CV 325% 225920314 5,000 4,288 AccolarMittal S.A 6,75% 3112041 2,769 2,948 Arcidaph Earthagain Fanance PLC 5,25% 43020205 [†] 3,840 3,543 Ardiaph Packaging Finance PLC 5,25% 43020205 [†] 2,960 2,283 Ardiaph Packaging Finance PLC 4,125% 81552026 [†] 9,875 9,713 BHP Billion Finance USA, Liu 5,25% 8450268 9,875 9,711 BHP Billion Finance USA, Liu 5,25% 8450268 18,211 13,211 BHP Billion Finance USA, Liu 5,25% 8450268 18,211 13,211 BHP Billion Finance USA, Liu 5,25% 8862038 5,810 5,860 BHP Billion Finance USA, Liu 5,25% 8862038 5,810 5,886 BHP Billion Finance USA, Liu 5,25% 8862038 4,285 4,545 BHP Billion Finance USA, Liu 5,25% 8862038 4,229 4,388 BHP Billion Finance USA, Liu 5,25% 8862038 4,229 4,388 BHP Billion Finance USA, Liu 5,25% 8862038 4,229 4,388 BHP Billion Finance USA, Liu 5,25% 8862038 4,229 4,388 BHP Billion Finance USA, Liu 5,25% 8862038 4,229 4,388 BHP Billion Finance US			11 472		8 753	
Accionfixitial SA 7,00% 10/15/2039 Azcionfixitial SA 7,00% 10/15/2039 Berry Pastics Copy A 8,75% 715/20205 8,600 8,646 BFP Billiton Finance (USA), Lid. 4,00% 20205 8,75% 20205 8,						
Audach Packarian Finance PLC 5.25% 400/2026 [†] Aufach Packarian Finance PLC 5.25% 400/2026 [†] Berry Pastes Con. 4.975% 715/2028 [†] Berry Ballion Finance (USA), Ltd. 5.25% 98/2026 BHP Billion Finance (USA),						
Actagn Peacasigns Finance PLC 4.12% B150205 ⁴ 9.875 9.710 9.875 9.710 9.875 9.710 9.875 9.710 9.875 9.710 9.875 9.710 9.875 9.710 9.875 9.710 9.875 9.710 9.875 9.710 9.875 9.710 9.875 9.710 9.875 9.710 9.875 9.710 9.875 9.875 9.870 9.875 9.870 9.875 9.870 9.875 9.870 9.875 9.870 9.875 9.870 9.875 9.870 9.875 9.870 9.875 9.870 9.875 9.870 9.875 9.870 9.875 9.870 9.875 9.8						
Berry Plastics Corp. 4879% 7715/2026 9.875 9.710						
BHP Billion Finance (USA), LLG .4870% 22770206 BHP Billion Finance (USA), LLG .4870% 22770206 BHP Billion Finance (USA), LLG .475% 22820208 BHP Billion Finance (USA), LLG .475% 22820208 BHP Billion Finance (USA), LLG .50% 98/2008 BHP Billion Finance (USA), LLG .525% 98/20030 4.386 BHP Billion Finance (USA), LLG .525% 98/20030 5.00						
BHP Billion Finance (USA), Ltd. 475% 2788/2026 BHP Billion Finance (USA), Ltd. 475% 2788/2026 BHP Billion Finance (USA), Ltd. 510% 98/2028 BHP Billion Finance (USA), Ltd. 525% 98/2028 BHP Billion Finance (USA), Ltd. 525% 98/2028 2,016 2,053 BHP Billion Finance (USA), Ltd. 525% 98/2023 2,016 2,053 BHP Billion Finance (USA), Ltd. 525% 98/2023 3,064 BHP Billion Finance (USA), Ltd. 525% 98/2023 3,064 BHP Billion Finance (USA), Ltd. 525% 98/2023 3,064 BHP Billion Finance (USA), Ltd. 525% 98/2023 4,289 BHP Billion Finance (USA), Ltd. 525% 98/2023 3,064 BHP Billion Finance (USA), Ltd. 525% 98/2023 4,289 Braskern Metherlands Finance BV 125% 110/2020 4,060 Braskern Metherlands Finance BV 125% 110/2031 Bra						
BHP Billton Finance (USA), Ltd. 475% 2/28/2028 BHP Billton Finance (USA), Ltd. 5.01% 9/B/2028 S.5810 BHP Billton Finance (USA), Ltd. 5.01% 9/B/2028 3.2, 2016 3.835 BHP Billton Finance (USA), Ltd. 5.01% 9/B/20233 3.2, 2016 2.053 BHP Billton Finance (USA), Ltd. 5.05% 9/B/2033 4.2, 29 4.388 BHP Billton Finance (USA), Ltd. 5.05% 9/B/2033 4.2, 29 4.388 BHP Billton Finance (USA), Ltd. 5.05% 9/B/2033 4.2, 29 4.388 BHP Billton Finance (USA), Ltd. 5.05% 9/B/2033 4.2, 29 4.388 BHP Billton Finance (USA), Ltd. 5.05% 9/B/2033 4.2, 29 4.388 BHP Billton Finance (USA), Ltd. 5.05% 9/B/2033 4.2, 29 4.388 BHP Billton Finance (USA), Ltd. 5.05% 9/B/2033 4.2, 29 4.388 BHP Billton Finance (USA), Ltd. 5.05% 9/B/2033 4.2, 29 4.388 Braskenn Netherlands Finance BV 5.05% 101/2030 ⁴ 4.000 5.0576 Braskenn Netherlands Finance BV 5.05% 101/2030 ⁴ 4.000 5.0576 Braskenn Netherlands Finance BV 5.05% 101/2030 ⁴ 4.000 5.0576 Braskenn Netherlands Finance BV 5.05% 101/2030 ⁴ 4.000 5.0576 Braskenn Netherlands Finance BV 7.25% 2/13/2031 4.000 5.0576 Braskenn Netherlands Finance BV 5.05% 101/2030 ⁴ 4.000 5.0000 5.000 5.0000 5.0000 5.0000 5.0000 5.0000 5.0000 5.0000 5.0000 5.00						
BHP Billton Finance (USA), Ltd. 5.28% 98/2033 2,016 2,038 BHP Billton Finance (USA), Ltd. 5.28% 98/2033 2,016 2,038 BHP Billton Finance (USA), Ltd. 5.28% 98/2033 3,28 4,229 4,388 BHP Billton Finance (USA), Ltd. 5.28% 98/2033 3,7,286 7,7286	BHP Billiton Finance (USA), Ltd. 4.75% 2/28/2028		8,600		8,695	
BHF Billton Finance (USA), Ltd. 4,90% 2/28/2033	1'					
BHP Billiton Finance (USA), Ltd. 525% 9B/2033	1'					
Braskem Netherlands Finance BV 4.50% 11/10/2028 5.180 4.027 Braskem Netherlands Finance BV 4.50% 131/2030 5.180 4.027 Braskem Netherlands Finance BV 4.50% 131/2030 ⁴ 4.000 3.576 Fraskem Netherlands Finance BV 8.50% 11/202031 1.235 1.150 Braskem Netherlands Finance BV 8.50% 11/202031 1.043 971 Braskem Netherlands Finance BV 8.50% 11/202031 1.043 971 Braskem Netherlands Finance BV 8.50% 11/202031 1.043 971 Braskem Netherlands Finance BV 7.25% 2/13/2033 ⁴ 4.000 2.776 Celanese US Holdings, LLC 6.155% 7/15/2027 19,250 19,749 Fraskem Netherlands Finance BV 7.25% 2/13/2033 ⁴ 4.000 2.776 Celanese US Holdings, LLC 6.155% 7/15/2027 19,250 19,749 Celanese US Holdings, LLC 6.35% 7/15/2029 3.501 3.675 Celanese US Holdings, LLC 6.35% 7/15/2030 3.301 3.675 Celanese US Holdings, LLC 6.35% 7/15/2030 3.301 3.494 Celanese US Holdings, LLC 6.35% 7/15/2030 3.301 3.494 Celanese US Holdings, LLC 6.35% 7/15/2032 5.502 Celanese US Holdings, LLC 6.35% 7/15/2032 5.502 Celanese US Holdings, LLC 6.75% 3/15/2026 1.252 Celanese US Holdings, LLC 6.75% 3/15/2026 1.2522 Celanese US Holdings, LLC 6.75% 3/15/2026 1.2522 Celanese US Holdings, LLC 6.7	()		,			
Braskem Netherlands Finance BV 4.50% 1/31/2030 Braskem Netherlands Finance BV 8.50% 1/12/2031 ⁴ 1,235 Braskem Netherlands Finance BV 8.50% 1/12/2031 ⁴ 1,235 Braskem Netherlands Finance BV 8.50% 1/12/2031 ⁴ 1,043 Braskem Netherlands Finance BV 8.50% 1/12/2031 ⁴ 4,765 4,765 4,765 4,765 4,000 2,776 Braskem Netherlands Finance BV 7.55% 1/12/2035 ⁴ 4,000 2,776 Celanese US Holdings, LLC 6.16% 7/15/2027 19,250 19,250 19,250 19,250 19,250 2,2583 2,710 Celanese US Holdings, LLC 6.35% 1/11/20203 2,581 2,710 Celanese US Holdings, LLC 6.55% 1/11/20203 3,501 3,675 Celanese US Holdings, LLC 6.57% 1/11/20203 3,501 3,675 Celanese US Holdings, LLC 6.75% 1/11/20203 2,583 2,710 Celanese US Holdings, LLC 6.75% 1/11/20203 3,501 3,494 Celanese US Holdings, LLC 6.75% 1/11/20303 3,301 3,494 Celanese US Holdings, LLC 6.75% 1/11/20303 7,324 7,344 7,948 Celanese US Holdings, LLC 6.75% 1/11/5/2032 5,762 6,006 Celanese US Holdings, LLC 6.25% 3/17/2029 4,175 3,878 Cleveland-Cliffs, Inc. 6.75% 3/17/2020 ⁴ 12,450 12,512 Cleveland-Cliffs, Inc. 6.25% 3/17/2029 ⁴ 4,175 3,878 Cleveland-Cliffs, Inc. 6.25% 3/17/2029 ⁴ 4,175 3,878 Cleveland-Cliffs, Inc. 4.625% 3/17/2029 4,175 3,878 Cleveland-Cliffs, Inc. 4.625% 3/17/2030 3,804 3,804 3,804 3,804 3,804 3,805 3,806 3,806 3,806 3,806 3,806 3,806 3,807 3,807 3,807 3,808 3,808 3,809 3,808 3,809 3,809						
Braskem Netherlands Finance BV 8.50% 1/13/2031 ⁴ 1,235 1,150 Braskem Netherlands Finance BV 8.50% 1/12/2031 ⁴ 1,235 1,150 Braskem Netherlands Finance BV 7.25% 2/13/2033 ⁴ 4,765 4,018 Braskem Netherlands Finance BV 7.25% 2/13/2033 ⁴ 4,765 4,018 Braskem Netherlands Finance BV 7.25% 2/13/2033 ⁴ 4,000 2,776 Celanese US Holdings, LLC 6.165% 7/15/2027 19,250 19,749 Celanese US Holdings, LLC 6.35% 1/15/2028 3,501 3,501 3,675 Celanese US Holdings, LLC 6.35% 7/15/2028 2,583 2,710 Celanese US Holdings, LLC 6.375% 7/15/2029 2,583 2,710 Celanese US Holdings, LLC 6.75% 5/15/2026 3,301 3,434 Celanese US Holdings, LLC 6.75% 5/15/2026 1,752 3,301 3,434 Celanese US Holdings, LLC 6.75% 5/15/2026 ⁴ 12,500 12,512 Celanese US Holdings, LLC 6.75% 5/15/2026 ⁴ 12,500 12,512 Celanese US Holdings, LLC 6.75% 5/15/2026 ⁴ 12,500 12,512 Cleveland-Cliffs, Inc. 4,675% 3/17/2034 2,825 2,558 Cleveland-Cliffs, Inc. 4,675% 3/17/2034 2,						
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Brasken Netherlands Finance BV 5.678% 1/13/12050 ⁴ 4,000 2.776 Celanese US Holdings, LLC 6.165% 7/15/2028 3,501 3,675 Celanese US Holdings, LLC 6.30% 1/15/2028 3,501 3,675 Celanese US Holdings, LLC 6.30% 1/15/2029 2,583 2,710 Celanese US Holdings, LLC 6.50% 1/15/2030 3,301 3,484 Celanese US Holdings, LLC 6.579 1/15/2032 5,762 6,986 Celanese US Holdings, LLC 6.79% 1/15/2033 7,324 7,948 Celanese US Holdings, LLC 6.79% 1/15/2033 7,324 7,948 Cleveland-Cliffs, Inc. 6.058/3 3/15/2026 ⁴ 12,450 12,152 Cleveland-Cliffs, Inc. 4.875% 3/12/2034 2,255 2,588 Cleveland-Cliffs, Inc. 4.875% 3/12/2034 2,825 2,588 Cleveland-Cliffs, Inc. 4.875% 3/12/2034 2,825 2,589 Cleveland-Cliffs, Inc. 4.875% 3/12/2034 2,825 2,583 Dow Chemical Co. (The) 4.55% 1/13/20/205 33 3 Dow Chemical Co. (The) 4.55% 1/13/20/205 33 3 Dow Chemical Co. (The) 5.55% 1/13/20/204 1,049 9,616 Dow Chemical Co. (The) 5.55% 1/13/20/204			,		971	
Celanese US Holdings, LLC 6.165% 7/15/2027 19.250 19.749 Celanese US Holdings, LLC 6.37% 7/15/2029 3.501 3.675 Celanese US Holdings, LLC 6.37% 7/15/2039 2.583 2.710 Celanese US Holdings, LLC 6.37% 7/15/2032 5.762 6.098 Celanese US Holdings, LLC 6.379% 7/15/2032 5.762 6.098 Celanese US Holdings, LLC 6.79% 7/15/2032 7.324 7.948 Celanese US Holdings, LLC 6.70% 3/15/2035 7.324 7.948 Cleveland-Cliffs, Inc. 6.75% 3/15/2026 ⁴ 4.175 3.878 Cleveland-Cliffs, Inc. 4.825% 3/1/2031 ⁴ 2.825 2.588 Cleveland-Cliffs, Inc. 4.875% 3/15/2026 ⁴ 4.175 3.878 Cleveland-Cliffs, Inc. 4.875% 3/15/2026 4.000 3.84 Dow Chemical Co. (The) 4.55% 1/13/20228 4.000 3.84 Dow Chemical Co. (The) 4.80% 1/15/2028 6.500 6.661 Dow Chemical Co. (The) 5.55% 1/13/20249 10.439 9.636 Dow Chemical Co. (The) 1.80% 5/15/2049 10.439 9.636 Dow Chemical Co. (The) 3.60% 11/15/2050 2.190 1.895 IDP, Inc. 4.80% 5/15/2033 2.566	Braskem Netherlands Finance BV 7.25% 2/13/2033 ⁴		4,765		4,018	
Celanese US Holdings, LLC 6.35% 11/15/2028 3.501 3.675 Celanese US Holdings, LLC 6.35% 11/15/2030 3.301 3.404 Celanese US Holdings, LLC 6.55% 11/15/2032 5.762 6.096 Celanese US Holdings, LLC 6.70% 11/15/2033 7.324 7.948 Cleveland-Cliffs, Inc. 6.076% 31/15/2026 ⁴ 12,450 12,512 Cleveland-Cliffs, Inc. 4.875% 31/15/2026 ⁴ 41,75 3.878 Cleveland-Cliffs, Inc. 4.875% 31/12/2024 41,75 3.878 Cleveland-Cliffs, Inc. 4.875% 31/12/2024 42,825 2.586 CRWN Americas, LLC 4.289 930/2026 4,000 3.804 Dow Chemical Co. (The) 4.55% 11/30/2028 4,000 3.804 Dow Chemical Co. (The) 4.80% 11/50/2028 4,000 4,051 Dow Chemical Co. (The) 5.85% 11/30/2028 4,000 4,051 Dow Chemical Co. (The) 4.80% 5/15/2049 10,493 9,536 Dow Chemical Co. (The) 5.80% 11/15/2050 2,190 1,695 EIDP, Inc. 4.50% 5/15/2028 10,814 10,788 EIDP, Inc. 4.50% 5/15/2028 10,814 10,789 EIDP, Inc. 4.50% 5/15/2028 10,800 7,732<	Braskem Netherlands Finance BV 5.875% 1/31/2050 ⁴		4,000		2,776	
Celanese US Holdings, LLC 6.35% 1/15/2029 2,583 2,710 Celanese US Holdings, LLC 6.55% 1/15/2032 5,762 6,096 Celanese US Holdings, LLC 6.37% 7/15/2032 7,324 7,948 Cleveland-Cilffs, Inc. 6.75% 3/15/20264 12,450 12,512 Cleveland-Cilffs, Inc. 6.75% 3/15/20294 4,175 3,878 Cleveland-Cilffs, Inc. 4.625% 3/12/20294 4,175 3,878 Cleveland-Cilffs, Inc. 4.625% 3/12/20294 4,000 3,878 Cleveland-Cilffs, Inc. 4.625% 3/12/20295 4,000 3,884 CROWN Americas, LLC 4.25% 9/30/2026 4,000 3,884 Dow Chemical Co. (The) 4.80% 11/30/2025 33 32 Dow Chemical Co. (The) 5.55% 11/30/20249 4,000 4,051 Dow Chemical Co. (The) 5.55% 11/30/20249 6,500 6,61 Dow Chemical Co. (The) 5.55% 11/30/2049 10,483 9,836 Dow Chemical Co. (The) 5.55% 11/30/2049 10,483 9,836 Dow Chemical Co. (The) 5.55% 3/15/2043 10,483 9,836 Dow Chemical Co. (The) 5.55% 3/15/2043 10,483 9,836 Dow Chemical Co. (The) 5.55% 3/15/2043 10,483					19,749	
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International Flavors & Fragrances, Inc. 1.23% 10/1/2025 ⁴ 5,000 4,631 International Flavors & Fragrances, Inc. 1.832% 10/15/2027 ⁴ 5,356 4,699 International Flavors & Fragrances, Inc. 2.30% 11/1/2030 ⁴ 5,238 4,335 International Flavors & Fragrances, Inc. 3.268% 11/15/2040 ⁴ 9,022 6,472 International Flavors & Fragrances, Inc. 3.468% 12/1/2050 ⁴ 7,967 5,454 Linde, Inc. 4.70% 12/5/2025 5,000 5,007 Linde, Inc. 1.10% 8/10/2030 5,648 4,679 Linde, Inc. 2.00% 8/10/2050 5,829 3,456 Methanex Corp. 5.125% 10/15/2027 13,150 12,860 Methanex Corp. 5.65% 12/15/2029 1,125 1,084 Methanex Corp. 5.65% 12/1/2044 1,000 874 Mineral Resources, Ltd. 8.00% 11/1/2027 ⁴ 5,475 5,621			•			
International Flavors & Fragrances, Inc. 1.832% 10/15/20274 5,356 4,699 International Flavors & Fragrances, Inc. 2.30% 11/1/20304 5,238 4,335 International Flavors & Fragrances, Inc. 3.268% 11/15/20404 9,022 6,472 International Flavors & Fragrances, Inc. 3.468% 12/1/20504 7,967 5,454 Linde, Inc. 4.70% 12/5/2025 5,000 5,007 Linde, Inc. 1.10% 8/10/2030 5,648 4,679 Linde, Inc. 2.00% 8/10/2050 5,829 3,456 Methanex Corp. 5.125% 10/15/2027 13,150 12,860 Methanex Corp. 5.25% 12/15/2029 1,125 1,084 Methanex Corp. 5.65% 12/1/2044 1,000 874 Mineral Resources, Ltd. 8.00% 11/1/20274 5,475 5,621			•			
International Flavors & Fragrances, Inc. 2.30% 11/1/2030 ⁴ 5,238 4,335 International Flavors & Fragrances, Inc. 3.268% 11/15/2040 ⁴ 9,022 6,472 International Flavors & Fragrances, Inc. 3.468% 12/1/2050 ⁴ 7,967 5,454 Linde, Inc. 4.70% 12/5/2025 5,000 5,000 Linde, Inc. 1.10% 8/10/2030 5,648 4,679 Linde, Inc. 2.00% 8/10/2050 5,829 3,456 Methanex Corp. 5.125% 10/15/2027 13,150 12,860 Methanex Corp. 5.25% 12/15/2029 1,125 1,084 Methanex Corp. 5.65% 12/1/2044 1,000 874 Mineral Resources, Ltd. 8.00% 11/1/2027 ⁴ 5,475 5,621			•			
International Flavors & Fragrances, Inc. 3.268% 11/15/2040 ⁴ 9,022 6,472 International Flavors & Fragrances, Inc. 3.468% 12/1/2050 ⁴ 7,967 5,454 Linde, Inc. 4.70% 12/5/2025 5,000 5,007 Linde, Inc. 1.10% 8/10/2030 5,648 4,679 Linde, Inc. 2.00% 8/10/2050 5,829 3,456 Methanex Corp. 5.125% 10/15/2027 13,150 12,860 Methanex Corp. 5.25% 12/15/2029 1,125 1,084 Methanex Corp. 5.65% 12/1/2044 1,000 874 Mineral Resources, Ltd. 8.00% 11/1/2027 ⁴ 5,475 5,621						
International Flavors & Fragrances, Inc. 3.468% 12/1/2050 ⁴ 7,967 5,454 Linde, Inc. 4.70% 12/5/2025 5,000 5,007 Linde, Inc. 1.10% 8/10/2030 5,648 4,679 Linde, Inc. 2.00% 8/10/2050 5,829 3,456 Methanex Corp. 5.125% 10/15/2027 13,150 12,860 Methanex Corp. 5.25% 12/15/2029 1,125 1,084 Methanex Corp. 5.65% 12/1/2044 1,000 874 Mineral Resources, Ltd. 8.00% 11/1/2027 ⁴ 5,475 5,621			•			
Linde, Inc. 4.70% 12/5/2025 5,000 5,007 Linde, Inc. 1.10% 8/10/2030 5,648 4,679 Linde, Inc. 2.00% 8/10/2050 5,829 3,456 Methanex Corp. 5.125% 10/15/2027 13,150 12,860 Methanex Corp. 5.25% 12/15/2029 1,125 1,084 Methanex Corp. 5.65% 12/1/2044 1,000 874 Mineral Resources, Ltd. 8.00% 11/1/2027 ⁴ 5,475 5,621						
Linde, Inc. 2.00% 8/10/2050 5,829 3,456 Methanex Corp. 5.125% 10/15/2027 13,150 12,860 Methanex Corp. 5.25% 12/15/2029 1,125 1,084 Methanex Corp. 5.65% 12/1/2044 1,000 874 Mineral Resources, Ltd. 8.00% 11/1/2027 ⁴ 5,475 5,621					5,007	
Methanex Corp. 5.125% 10/15/2027 13,150 12,860 Methanex Corp. 5.25% 12/15/2029 1,125 1,084 Methanex Corp. 5.65% 12/1/2044 1,000 874 Mineral Resources, Ltd. 8.00% 11/1/2027 ⁴ 5,475 5,621				•	4,679	
Methanex Corp. 5.25% 12/15/2029 1,125 1,084 Methanex Corp. 5.65% 12/1/2044 1,000 874 Mineral Resources, Ltd. 8.00% 11/1/2027 ⁴ 5,475 5,621						
Methanex Corp. 5.65% 12/1/2044 1,000 874 Mineral Resources, Ltd. 8.00% 11/1/2027 ⁴ 5,475 5,621						
					874	
Mineral Resources, Ltd. 9.25% 10/1/2028 ⁴ 7,085 7,546	Mineral Resources, Ltd. 8.00% 11/1/2027 ⁴		5,475		5,621	
	Mineral Resources, Ltd. 9.25% 10/1/2028 ⁴		7,085	<u> </u>	7,546	
NOVA Chemicals Corp. 4.875% 6/1/2024 ⁴ 2,000 1,984	NOVA Chemicals Corp. 4.875% 6/1/2024 ⁴		2,000		1,984	

Bonds, notes & other debt instruments (continued) Corporate bonds, notes & loans (continued) Materials (continued)	Principal amount (000)	Value (000)
NOVA Chemicals Corp. 5.25% 6/1/2027 ⁴	USD 7,500	\$ 7,041
NOVA Chemicals Corp. 8.50% 11/15/2028 ⁴	1,490	1,564
NOVA Chemicals Corp. 4.25% 5/15/2029 ⁴	5,535	4,667
Nutrien, Ltd. 5.90% 11/7/2024	577	579
Nutrien, Ltd. 4.90% 3/27/2028	3,800	3,838
Nutrien, Ltd. 4.20% 4/1/2029 Nutrien, Ltd. 5.00% 4/1/2049	500 3,850	490 3,652
Nutrien, Ltd. 5.80% 3/27/2053	1.029	1,102
OCI NV 6.70% 3/16/2033 ⁴	10,849	11,090
Olin Corp. 5.625% 8/1/2029	2,500	2,463
Orbia Advance Corp, SAB de CV 2.875% 5/11/2031	7,000	5,799
POSCO 2.75% 7/15/2024	4,000	3,945
POSCO 5.75% 1/17/2028 ⁴	5,195	5,333
POSCO 5.875% 1/17/2033 ⁴ PT Freeport Indonesia 4.763% 4/14/2027	630 5,000	661 4,937
PT Freeport Indonesia 4.703% 4/14/2027 PT Freeport Indonesia 5.315% 4/14/2032	7,000	6,882
Sherwin-Williams Co. 3.125% 6/1/2024	7,250	7,175
Sherwin-Williams Co. 3.45% 6/1/2027	2,862	2,765
Sherwin-Williams Co. 2.95% 8/15/2029	5,150	4,743
Sherwin-Williams Co. 2.20% 3/15/2032 Sherwin-Williams Co. 3.80% 8/15/2049	1,383 1,750	1,151 1,406
Sherwin-Williams Co. 3.30% 6/15/2050	2,083	1,531
Sherwin-Williams Co. 2.90% 3/15/2052	2,500	1,726
Silgan Holdings, Inc. 4.125% 2/1/2028	2,500	2,390
South32 Treasury, Ltd. 4.35% 4/14/2032 ⁴	6,919	6,242
Summit Materials, LLC 5.25% 1/15/2029 ⁴	4,160	4,029
Suzano Austria GmbH 3.75% 1/15/2031	6,660	5,847
Tronox, Inc. 4.625% 3/15/2029 ⁴	6,000	5,319
Westlake Corp. 5.00% 8/15/2046 Westlake Corp. 4.375% 11/15/2047	5,265 1,110	4,804 927
Municipals 0.05% Aeropuerto Internacional de Tocumen, SA 4.00% 8/11/2041 ⁴	4.400	457,961
Aeropuerto Internacional de Tocumen, SA 5.125% 8/11/2061 ⁴	4,100 3,180	3,088 2,425
ENA Master Trust 4.00% 5/19/2048 ⁴	5,000	3,514
Enel Finance America, LLC 7.10% 10/14/2027 ⁴	30,000	32,034
HPHT Finance 19, Ltd. 2.875% 11/5/2024	2,000	1,959
Rutas 2 & 7 Finance, Ltd. 0% 9/30/2036 ⁴	1,556	1,036 44,056
Total corporate bonds, notes & loans U.S. Treasury bonds & notes 19.85%		23,881,844
U.S. Treasury 19.05%		
U.S. Treasury 0.875% 1/31/2024 U.S. Treasury 1.50% 2/29/2024	19,719 17,578	19,650 17,472
		11,412
U.S. Treasury 2.375% 2/29/2024		
U.S. Treasury 2.375% 2/29/2024 U.S. Treasury 0.25% 3/15/2024	17,376 17,639 200	17,558 198
U.S. Treasury 0.25% 3/15/2024 U.S. Treasury 2.125% 3/31/2024	17,639 200 105,265	17,558 198 104,463
U.S. Treasury 0.25% 3/15/2024 U.S. Treasury 2.125% 3/31/2024 U.S. Treasury 2.25% 3/31/2024	17,639 200 105,265 175,000	17,558 198 104,463 173,735
U.S. Treasury 0.25% 3/15/2024 U.S. Treasury 2.125% 3/31/2024 U.S. Treasury 2.25% 3/31/2024 U.S. Treasury 0.375% 4/15/2024	17,639 200 105,265 175,000 995	17,558 198 104,463 173,735 982
U.S. Treasury 0.25% 3/15/2024 U.S. Treasury 2.125% 3/31/2024 U.S. Treasury 2.25% 3/31/2024 U.S. Treasury 0.375% 4/15/2024 U.S. Treasury 2.25% 4/30/2024	17,639 200 105,265 175,000 995 50,633	17,558 198 104,463 173,735 982 50,143
U.S. Treasury 0.25% 3/15/2024 U.S. Treasury 2.125% 3/31/2024 U.S. Treasury 2.25% 3/31/2024 U.S. Treasury 0.375% 4/15/2024 U.S. Treasury 2.25% 4/30/2024 U.S. Treasury 0.25% 5/15/2024	17,639 200 105,265 175,000 995 50,633 58,889	17,558 198 104,463 173,735 982 50,143 57,840
U.S. Treasury 0.25% 3/15/2024 U.S. Treasury 2.125% 3/31/2024 U.S. Treasury 2.25% 3/31/2024 U.S. Treasury 0.375% 4/15/2024 U.S. Treasury 2.25% 4/30/2024	17,639 200 105,265 175,000 995 50,633	17,558 198 104,463 173,735 982 50,143
U.S. Treasury 0.25% 3/15/2024 U.S. Treasury 2.125% 3/31/2024 U.S. Treasury 2.25% 3/31/2024 U.S. Treasury 0.375% 4/15/2024 U.S. Treasury 0.375% 4/30/2024 U.S. Treasury 0.25% 5/15/2024 U.S. Treasury 0.05% 5/15/2024 U.S. Treasury 0.25% 6/15/2024 U.S. Treasury 0.0% 6/30/2024 U.S. Treasury 0.25% 6/15/2024 U.S. Treasury 0.25% 6/15/2024	17,639 200 105,265 175,000 995 50,633 58,889 277,283 8,800 88,000	17,558 198 104,463 173,735 982 50,143 57,840 273,633 8,607 86,639
U.S. Treasury 0.25% 3/15/2024 U.S. Treasury 2.125% 3/31/2024 U.S. Treasury 2.25% 3/31/2024 U.S. Treasury 0.375% 4/15/2024 U.S. Treasury 2.25% 4/30/2024 U.S. Treasury 0.25% 5/15/2024 U.S. Treasury 0.25% 5/15/2024 U.S. Treasury 0.25% 6/15/2024 U.S. Treasury 0.25% 6/15/2024 U.S. Treasury 0.25% 6/15/2024 U.S. Treasury 0.375% 8/15/2024 U.S. Treasury 0.375% 8/15/2024	17,639 200 105,265 175,000 995 50,633 58,889 277,283 8,800 88,000 1,486	17,558 198 104,463 173,735 982 50,143 57,840 273,633 8,607 86,639 1,444
U.S. Treasury 0.25% 3/15/2024 U.S. Treasury 2.125% 3/31/2024 U.S. Treasury 2.25% 3/31/2024 U.S. Treasury 0.375% 4/15/2024 U.S. Treasury 2.25% 4/30/2024 U.S. Treasury 0.25% 5/15/2024 U.S. Treasury 0.25% 5/15/2024 U.S. Treasury 2.00% 5/31/2024 ¹² U.S. Treasury 0.25% 6/15/2024 U.S. Treasury 0.00% 6/30/2024 U.S. Treasury 3.25% 8/15/2024 U.S. Treasury 3.25% 8/15/2024 U.S. Treasury 3.25% 8/15/2024	17,639 200 105,265 175,000 995 50,633 58,889 277,283 8,800 88,000 1,486 42,830	17,558 198 104,463 173,735 982 50,143 57,840 273,633 8,607 86,639 1,444 42,330
U.S. Treasury 0.25% 3/15/2024 U.S. Treasury 2.125% 3/31/2024 U.S. Treasury 2.25% 3/31/2024 U.S. Treasury 0.375% 4/15/2024 U.S. Treasury 2.25% 4/30/2024 U.S. Treasury 0.25% 5/15/2024 U.S. Treasury 0.25% 5/15/2024 U.S. Treasury 0.0% 5/31/2024 ¹² U.S. Treasury 0.25% 6/15/2024 U.S. Treasury 0.25% 6/15/2024 U.S. Treasury 0.375% 8/15/2024 U.S. Treasury 0.375% 8/15/2024 U.S. Treasury 0.375% 8/15/2024 U.S. Treasury 0.375% 9/15/2024 U.S. Treasury 0.375% 9/15/2024	17,639 200 105,265 175,000 995 50,633 58,889 277,283 8,800 88,000 1,486 42,830 2,346	17,558 198 104,463 173,735 982 50,143 57,840 273,633 8,607 86,639 1,444 42,330 2,272
U.S. Treasury 0.25% 3/15/2024 U.S. Treasury 2.125% 3/31/2024 U.S. Treasury 2.25% 3/31/2024 U.S. Treasury 0.375% 4/15/2024 U.S. Treasury 2.25% 4/30/2024 U.S. Treasury 0.25% 5/15/2024 U.S. Treasury 0.25% 5/15/2024 U.S. Treasury 2.00% 5/31/2024 ¹² U.S. Treasury 0.25% 6/15/2024 U.S. Treasury 0.00% 6/30/2024 U.S. Treasury 3.25% 8/15/2024 U.S. Treasury 3.25% 8/15/2024 U.S. Treasury 3.25% 8/15/2024	17,639 200 105,265 175,000 995 50,633 58,889 277,283 8,800 88,000 1,486 42,830	17,558 198 104,463 173,735 982 50,143 57,840 273,633 8,607 86,639 1,444 42,330
U.S. Treasury 0.25% 3/15/2024 U.S. Treasury 2.125% 3/31/2024 U.S. Treasury 2.25% 3/31/2024 U.S. Treasury 0.375% 4/15/2024 U.S. Treasury 0.375% 4/30/2024 U.S. Treasury 0.25% 5/15/2024 U.S. Treasury 2.00% 5/31/2024 U.S. Treasury 2.00% 5/31/2024 U.S. Treasury 0.25% 6/15/2024 U.S. Treasury 0.25% 6/15/2024 U.S. Treasury 2.00% 6/30/2024 U.S. Treasury 3.25% 8/15/2024 U.S. Treasury 0.375% 8/15/2024 U.S. Treasury 0.375% 9/15/2024 U.S. Treasury 0.375% 9/15/2024 U.S. Treasury 0.375% 9/15/2024 U.S. Treasury 0.375% 9/15/2024 U.S. Treasury 4.25% 9/30/2024 U.S. Treasury 0.625% 10/15/2024 U.S. Treasury 0.625% 10/15/2024	17,639 200 105,265 175,000 995 50,633 58,889 277,283 8,800 88,000 1,486 42,830 2,346 8,000 95,493	17,558 198 104,463 173,735 982 50,143 57,840 273,633 8,607 86,639 1,444 42,330 2,272 7,837 95,031 928
U.S. Treasury 0.25% 3/15/2024 U.S. Treasury 2.125% 3/31/2024 U.S. Treasury 0.375% 4/15/2024 U.S. Treasury 0.375% 4/15/2024 U.S. Treasury 0.25% 5/15/2024 U.S. Treasury 0.25% 5/15/2024 U.S. Treasury 0.25% 6/15/2024 U.S. Treasury 0.0% 5/31/2024 ¹² U.S. Treasury 2.00% 6/30/2024 U.S. Treasury 2.00% 6/30/2024 U.S. Treasury 0.375% 8/15/2024 U.S. Treasury 0.375% 8/15/2024 U.S. Treasury 0.375% 8/15/2024 U.S. Treasury 0.375% 9/15/2024 U.S. Treasury 0.375% 9/15/2024 U.S. Treasury 0.375% 9/30/2024 U.S. Treasury 2.125% 9/30/2024 U.S. Treasury 0.25% 10/15/2024 U.S. Treasury 0.25% 10/15/2024 U.S. Treasury 1.50% 11/30/2024	17,639 200 105,265 175,000 995 50,633 58,889 277,283 8,800 88,000 1,486 42,830 2,346 8,000 95,493 959	17,558 198 104,463 173,735 982 50,143 57,840 273,633 8,607 86,639 1,444 42,330 2,272 7,837 95,031 928 970
U.S. Treasury 0.25% 3/15/2024 U.S. Treasury 2.125% 3/31/2024 U.S. Treasury 0.375% 4/15/2024 U.S. Treasury 0.375% 4/15/2024 U.S. Treasury 0.25% 5/15/2024 U.S. Treasury 0.25% 5/15/2024 U.S. Treasury 0.25% 6/15/2024 U.S. Treasury 0.25% 6/15/2024 U.S. Treasury 0.25% 6/15/2024 U.S. Treasury 0.375% 8/15/2024 U.S. Treasury 0.375% 8/15/2024 U.S. Treasury 0.375% 8/15/2024 U.S. Treasury 0.375% 8/15/2024 U.S. Treasury 0.375% 8/30/2024 U.S. Treasury 0.375% 9/30/2024 U.S. Treasury 0.375% 9/30/2024 U.S. Treasury 0.375% 9/30/2024 U.S. Treasury 1.55% 9/30/2024 U.S. Treasury 1.50% 11/30/2024 U.S. Treasury 1.50% 11/30/2024 U.S. Treasury 1.50% 11/30/2024 U.S. Treasury 1.50% 11/30/2024	17,639 200 105,265 175,000 995 50,633 58,889 277,283 8,800 88,000 1,486 42,830 2,346 8,000 95,493 959 1,000 33,000	17,558 198 104,463 173,735 982 50,143 57,840 273,633 8,607 86,639 1,444 42,330 2,272 7,837 95,031 928 970 32,205
U.S. Treasury 0.25% 3/15/2024 U.S. Treasury 2.125% 3/31/2024 U.S. Treasury 0.375% 4/15/2024 U.S. Treasury 0.375% 4/15/2024 U.S. Treasury 0.25% 5/15/2024 U.S. Treasury 0.25% 5/15/2024 U.S. Treasury 0.25% 6/15/2024 U.S. Treasury 0.25% 6/15/2024 U.S. Treasury 0.25% 6/15/2024 U.S. Treasury 0.375% 8/15/2024 U.S. Treasury 0.375% 8/15/2024 U.S. Treasury 0.375% 8/15/2024 U.S. Treasury 0.375% 8/15/2024 U.S. Treasury 0.375% 8/30/2024 U.S. Treasury 0.375% 9/30/2024 U.S. Treasury 2.125% 9/30/2024 U.S. Treasury 2.125% 9/30/2024 U.S. Treasury 0.25% 10/15/2024 U.S. Treasury 0.25% 10/15/2024 U.S. Treasury 1.50% 11/30/2024	17,639 200 105,265 175,000 995 50,633 58,889 277,283 8,800 88,000 1,486 42,830 2,346 8,000 95,493 959	17,558 198 104,463 173,735 982 50,143 57,840 273,633 8,607 86,639 1,444 42,330 2,272 7,837 95,031 928 970

Bonds, notes & other debt instruments (continued) U.S. Treasury (continued)	Principal amount (000)		Value (000)	
U.S. Treasury (continued) U.S. Treasury 1.125% 2/28/2025	USD 125,000	\$	120,085	
U.S. Treasury 2.75% 2/28/2025 ¹²	356,926	•	349,355	
U.S. Treasury 4.625% 2/28/2025	1,499,326		1,498,623	
U.S. Treasury 1.75% 3/15/2025	21,000		20,298	
U.S. Treasury 2.625% 3/31/2025 U.S. Treasury 3.875% 3/31/2025	100,126 240,275		97,791 238,209	
U.S. Treasury 3.875% 4/30/2025	307,899		305,181	
U.S. Treasury 0.25% 5/31/2025	1,000		942	
U.S. Treasury 4.25% 5/31/2025	199,607		198,913	
U.S. Treasury 4.625% 6/30/2025	102,878		103,127	
U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 4.75% 7/31/2025	57,470 5,439		56,237 5,465	
U.S. Treasury 3.125% 8/15/2025	92,500		90,673	
U.S. Treasury 5.00% 8/31/2025	173,828		175,462	
U.S. Treasury 3.00% 9/30/2025	380		371	
U.S. Treasury 5.00% 9/30/2025	250,000		252,586	
U.S. Treasury 3.00% 10/31/2025 U.S. Treasury 5.00% 10/31/2025	26,469 105,872		25,864 107.095	
U.S. Treasury 2.25% 11/15/2025	50,000		48,174	
U.S. Treasury 4.50% 11/15/2025	76,376		76,659	
U.S. Treasury 0.375% 11/30/2025	522,200		485,061	
U.S. Treasury 4.00% 12/15/2025	160,001		159,191	
U.S. Treasury 0.375% 12/31/2025 U.S. Treasury 2.625% 12/31/2025	50,000 822		46,354 797	
U.S. Treasury 3.875% 1/15/2026	10,870		10,790	
U.S. Treasury 0.375% 1/31/2026	133,331		123,199	
U.S. Treasury 4.00% 2/15/2026	46,978		46,778	
U.S. Treasury 0.50% 2/28/2026 U.S. Treasury 4.625% 3/15/2026	150		139 1,786	
U.S. Treasury 3.75% 4/15/2026	1,770 355		352	
U.S. Treasury 3.625% 5/15/2026	19,304		19,086	
U.S. Treasury 0.75% 5/31/2026	1,245		1,150	
U.S. Treasury 4.50% 7/15/2026	157,826		159,336	
U.S. Treasury 4.375% 8/15/2026 U.S. Treasury 0.75% 8/31/2026	118,839 38,676		119,679 35,478	
U.S. Treasury 4.625% 9/15/2026	154,603		156,766	
U.S. Treasury 0.875% 9/30/2026	4,857		4,463	
U.S. Treasury 1.125% 10/31/2026	5,265		4,860	
U.S. Treasury 2.00% 11/15/2026	15,600		14,755	
U.S. Treasury 4.625% 11/15/2026 U.S. Treasury 1.25% 11/30/2026	73,676 75,500		74,856 69,829	
U.S. Treasury 1.625% 11/30/2026	2		2	
U.S. Treasury 4.375% 12/15/2026	118,065		119,250	
U.S. Treasury 2.25% 2/15/2027	3,000		2,849	
U.S. Treasury 1.875% 2/28/2027	183,051		171,689	
U.S. Treasury 0.50% 4/30/2027 U.S. Treasury 2.375% 5/15/2027	40,000 14,700		35,725 13,968	
U.S. Treasury 0.50% 5/31/2027	16,000		14,250	
U.S. Treasury 2.625% 5/31/2027	328,902		314,937	
U.S. Treasury 0.50% 6/30/2027	6,000		5,331	
U.S. Treasury 0.375% 7/31/2027	18,600		16,409	
U.S. Treasury 0.50% 8/31/2027 U.S. Treasury 4.125% 10/31/2027	28,274 22,500		24,990 22,649	
U.S. Treasury 3.875% 11/30/2027	70,000		69,866	
U.S. Treasury 3.875% 12/31/2027	112,100		111,951	
U.S. Treasury 3.50% 1/31/2028	11,709		11,528	
U.S. Treasury 2.75% 2/15/2028	17,398		16,634	
U.S. Treasury 1.125% 2/29/2028 U.S. Treasury 4.00% 2/29/2028	23,306 122,298		20,844 122,738	
U.S. Treasury 1.25% 3/31/2028	50,580		45,380	
U.S. Treasury 3.625% 3/31/2028	4,054		4,010	
U.S. Treasury 2.875% 5/15/2028	16,027		15,375	
U.S. Treasury 1.25% 5/31/2028	11,954		10,684	
U.S. Treasury 3.625% 5/31/2028	77,735		76,937	
U.S. Treasury 1.25% 6/30/2028 U.S. Treasury 4.125% 7/31/2028	42,000 285,000		37,469 287,984	
U.S. Treasury 2.875% 8/15/2028	3,760		3,599	
	3,100		5,500	

Bonds, notes & other debt instruments (continued) U.S. Treasury bonds & notes (continued)	Principal amount (000)		Value (000)	
U.S. Treasury (continued) U.S. Treasury 1.125% 8/31/2028	USD	104,431	\$	92,230
U.S. Treasury 1.25% 9/30/2028		14,100		12,499
U.S. Treasury 4.625% 9/30/2028		180,657		186,528
U.S. Treasury 4.875% 10/31/2028		4,930		5,147
U.S. Treasury 5.25% 11/15/2028 U.S. Treasury 1.50% 11/30/2028		42,000 36,458		44,536 32,603
U.S. Treasury 4.375% 11/30/2028		324,249		331,886
U.S. Treasury 3.75% 12/31/2028		6,982		6,950
U.S. Treasury 1.75% 1/31/2029		51,932		46,873
U.S. Treasury 2.875% 4/30/2029 ¹²		283,760		270,104
U.S. Treasury 2.375% 5/15/2029		5,000		4,638
U.S. Treasury 1.625% 8/15/2029		398		354
U.S. Treasury 3.875% 9/30/2029		65,000		64,902
U.S. Treasury 3.875% 12/31/2029		169,618		169,412
U.S. Treasury 3.50% 1/31/2030 U.S. Treasury 1.50% 2/15/2030		59,120 40,500		57,859 35,306
U.S. Treasury 3.75% 5/31/2030		180,000		178,478
U.S. Treasury 4.00% 7/31/2030		15,360		15,452
U.S. Treasury 4.125% 8/31/2030		80,500		81,550
U.S. Treasury 4.625% 9/30/2030 ¹²		1,198,320		1,249,721
U.S. Treasury 4.875% 10/31/2030		467,853		495,156
U.S. Treasury 4.375% 11/30/2030		2,830		2,911
U.S. Treasury 3.75% 12/31/2030		5,262		5,226
U.S. Treasury 1.625% 5/15/2031		47,450		40,719
U.S. Treasury 1.25% 8/15/2031		20,109		16,654
U.S. Treasury 1.375% 11/15/2031 U.S. Treasury 1.875% 2/15/2032		1,027 25,000		853 21,506
U.S. Treasury 2.875% 5/15/2032		529		490
U.S. Treasury 2.75% 8/15/2032		27,904		25,571
U.S. Treasury 4.125% 11/15/2032		8,914		9,066
U.S. Treasury 3.50% 2/15/2033		2,117		2,054
U.S. Treasury 3.375% 5/15/2033		129,000		123,890
U.S. Treasury 4.50% 11/15/2033		153,417		161,148
U.S. Treasury 4.25% 5/15/2039		32,154		33,172
U.S. Treasury 4.50% 8/15/2039 ¹²		138,505		146,729
U.S. Treasury 4.625% 2/15/2040		14,600		15,653
U.S. Treasury 1.125% 5/15/2040 U.S. Treasury 1.125% 8/15/2040		38,625 35,000		24,961 22,396
U.S. Treasury 1.375% 11/15/2040		30,124		20,043
U.S. Treasury 1.875% 2/15/2041		330,839		238,359
U.S. Treasury 1.75% 8/15/2041		50,819		35,426
U.S. Treasury 2.00% 11/15/2041		17,595		12,762
U.S. Treasury 3.125% 11/15/2041		300		261
U.S. Treasury 2.375% 2/15/2042 ¹²		257,616		198,123
U.S. Treasury 3.00% 5/15/2042		8		7
U.S. Treasury 3.25% 5/15/2042		51,187		45,001
U.S. Treasury 2.75% 8/15/2042 U.S. Treasury 4.00% 11/15/2042		7,000 10,583		5,689 10,308
U.S. Treasury 3.875% 2/15/2043		19,000		18,158
U.S. Treasury 2.875% 5/15/2043		46,035		37,885
U.S. Treasury 3.875% 5/15/2043		16,620		15,882
U.S. Treasury 3.625% 8/15/2043 ¹²		90,000		82,939
U.S. Treasury 4.375% 8/15/2043		2,690		2,751
U.S. Treasury 4.75% 11/15/2043		81,929		88,042
U.S. Treasury 3.375% 5/15/2044		38,700		34,191
U.S. Treasury 2.50% 2/15/2045		51,000		38,692
U.S. Treasury 3.00% 5/15/2045 U.S. Treasury 3.00% 11/15/2045		1,460		1,207
U.S. Treasury 2.50% 11/15/2046		250 1,167		206 877
U.S. Treasury 2.25% 8/15/2046		4,500		3,207
U.S. Treasury 2.875% 11/15/2046		4,300		3,207
U.S. Treasury 3.00% 2/15/2047		39,950		32,731
U.S. Treasury 3.00% 5/15/2047		26,000		21,292
U.S. Treasury 2.75% 8/15/2047		500		390
U.S. Treasury 2.75% 11/15/2047		5,300		4,136
U.S. Treasury 3.00% 2/15/2048 ¹²		123,621		100,969
U.S. Treasury 3.125% 5/15/2048		16,150		13,487

U.S. Treasury Continued) 14.5. Treasury Continued) 15. Treasury 2.57% 11/15/2049 16. Treasury 2.57% 11/15/2049 16. Treasury 2.57% 11/15/2050 17. Treasury 2.57% 11/15/2050 18. Treasury 2.57% 11/15/2050 19. Treasury 3.57% 11/15/2050 1	Bonds, notes & other debt instruments (continued)	Princi	pal amount (000)	Value (000)
U.S. Treasury 3.379%. 1115/2049 S. Treasury 2.275% 5115/2049 S. Treasury 2.275% 5115/2059 S. Treasury 2.275% 5115/2059 S. Treasury 2.275% 5115/2059 S. Treasury 3.275% 5115/2059 S. Treasury 3	U.S. Treasury bonds & notes (continued)		(000)	(000)
US. Treasury 300% 2/15/2049 15. Treasury 275% 5/15/2049 16. Streasury 275% 5/15/2049 16. Streasury 275% 5/15/2049 16. Streasury 275% 5/15/2049 16. Streasury 275% 5/15/2049 17. Streasury 275% 5/15/2049 17. Streasury 275% 5/15/2049 17. Streasury 275% 5/15/2059 17. Stre	U.S. Treasury (continued)			
U.S. Treasury 2.875% 61762049 10. Treasury 2.875% 61762040 10. Treasury 2.875% 61762050 10. Treasury 2.875% 61762051 10. Treasury 2.875% 61762052 10. Treasury 2.875% 61762053 10. Treasury 3.875% 61762053 10. Treasury 4.125% 61762054 10. T		USD		\$
U.S. Treasury 25% 8115/2049 U.S. Treasury 25% 8115/2049 U.S. Treasury 25% 115/2059 U.S. Treasury 25% 115/2059 U.S. Treasury 25% 115/2059 U.S. Treasury 25% 115/2059 U.S. Treasury 1375% 8115/2051 U.S. Treasury 1375% 115/2051 U.S. Treasury 2375% 115/2052 U.S. Treasury 2375% 115/2052 U.S. Treasury 2375% 115/2052 U.S. Treasury 325% 115/2052 U.S. Treasury 325% 115/2052 U.S. Treasury 325% 115/2053 U.S. Treasury 325% 115/2053 U.S. Treasury 325% 115/2053 U.S. Treasury 1475% 115/2054 U.S. Treasury 1475% 115/20				
U.S. Treasury 2375% 11/15/2049 U.S. Treasury 1267% 15/15/2050 1.3.762 U.S. Treasury 1267% 15/15/2050 1.3.762 U.S. Treasury 11/257% 15/15/2050 1.3.762 U.S. Treasury 1267% 21/15/2051 1.3.762 U.S. Treasury 2375% 15/15/2051 1.3.762 U.S. Treasury 2375% 15/15/2051 1.3.762 U.S. Treasury 2375% 21/15/2052 1.3.762 U.S. Treasury 2475% 21/15/2052 1.3.762 U.S. Treasury 2475% 21/15/2052 1.3.762 U.S. Treasury 2575% 21/15/2052 1.3.762 1.3.762 U.S. Treasury 2575% 21/15/2053 1.3.762 1.3.762 U.S. Treasury 2575% 21/15/2053 1.3.762 1.3				
U.S. Treasury 2.05% 515200512 1.S. Treasury 1.375% 6175020012 1.S. Treasury 1.375% 6175020012 2.05. Treasury 1.375% 617502001 2.05. Treasury 1.375% 617502001 3.33,848 2.40,832 1.S. Treasury 1.375% 617502001 3.33,848 2.40,937 3.33,848 2.40,937 3.33,848 2.40,937 3.33,848 2.40,937 3.33,848 2.40,937 3.33,848 2.40,937 3.5. Treasury 2.05% 617502001 3.5. Treasury 2.05% 617502001 3.5. Treasury 2.05% 617502001 3.5. Treasury 2.05% 617502002 3.5. Treasury 2.05% 617502003 3.5. Treasury 2.05% 617502003 3.5. Treasury 2.05% 617502003 3.5. Treasury 2.05% 617502003 3.5. Treasury 3.05% 617502003 3.5. T				3,675
U.S. Treasury 128% 5/15/2050 ¹² U.S. Treasury 13878-8/15/2050 ¹² U.S. Treasury 13878-8/15/2050 ¹³ U.S. Treasury 15878-8/15/2050 ¹³ U.S. Treasury 15878-8/15/2050 ¹³ U.S. Treasury 15878-8/15/2050 ¹³ U.S. Treasury 2378-8/15/2050 ¹³ U.S. Treasury 3628-8/15/2053 U.S. Treasury 3628-8/15/2053 U.S. Treasury 4578-8/15/2050 ¹³ U.S. Treasury 4578-11/15/2050 ¹³ U.S. Treasury 16/15/15/2050 ¹³ U.S. Treasury 16/15/15/15/2050 ¹³ U.S. Treasury 16/15/15/15/15/2050 ¹³ U.S. Treasury 16/15/15/15/15/2050 ¹³ U.S. Treasury 16/15/15/15/15/205	U.S. Treasury 2.00% 2/15/2050			
U.S. Treasury 1878 2715/2051 U.S. Treasury 1878 2715/2051 U.S. Treasury 23758 2715/2052 U.S. Treasury 23758 2715/2052 U.S. Treasury 25758 2715/2053 U.S. Treasury 25758 2715/2054 U.S. Tre	U.S. Treasury 1.25% 5/15/2050 ¹²		209,788	113,466
U.S. Treasury 1875% 2175/2051 U.S. Treasury 270% 8175/2051 U.S. Treasury 270% 8175/2051 U.S. Treasury 270% 8175/2052 U.S. Treasury 400% 1175/2052 U.S. Treasury 400% 1175/2052 U.S. Treasury 400% 1175/2052 U.S. Treasury 400% 1175/2052 U.S. Treasury 400% 1175/2053 U.S. Treasury 4	U.S. Treasury 1.375% 8/15/2050 ¹²		440,830	246,382
U.S. Treasury 1675/051 (175/2051) 33,468 24,087 U.S. Treasury 1675/051 (175/2051) 157,105 102,850 U.S. Treasury 1675/051/115/2052 203,900 1417,250 U.S. Treasury 1675/051/115/2052 203,900 141,750 U.S. Treasury 2675/051/15/2052 203,900 U.S. Treasury 2675/051/15/2053 203,000 U.S. Treasury 2675/051/15/2053 0.00 7,407 U.S. Treasury 2675/051/15/2053 203,000 U.S. Treasury 2675/051/15/2054				
U.S. Treasury 1875w 1715/2051 U.S. Treasury 1875w 1715/2052 U.S. Treasury 1875w 1715/2052 U.S. Treasury 1875w 1715/2052 U.S. Treasury 1875w 1715/2052 U.S. Treasury 1875w 1715/2053 U.S. Treasury 1875w 1715/2054 U.S. Treasury 1875w 1715w 1715				
U.S. Treasury 1875% 11/15/2051 U.S. Treasury 2875% 51/51/50052 U.S. Treasury 2875% 51/51/50052 U.S. Treasury 2875% 51/51/50053 U.S. Treasury 2875% 51/51/50053 U.S. Treasury 3825% 27/51/50053 U.S. Treasury 475% 11/51/50053 U.S. Treasury 18850 U.S. Trea				
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U.S. Treasury 1,09% E17520621 234,000 186,778 U.S. Treasury 1,00% 111752062 79,562 78,688 U.S. Treasury 3,025% 21752063 22,250 15,005 U.S. Treasury 3,025% 21752063 22,250 175,910 U.S. Treasury 4,175% 11752053 175,910 197,816 U.S. Treasury 4,175% 11752053 175,910 197,816 U.S. Treasury 4,175% 11752053 175,910 197,816 U.S. Treasury 1,1754 11752053 175,910 197,816 U.S. Treasury 1,1754 11752053 145,980 U.S. Treasury 1,1754 11752053 145,980 U.S. Treasury 1,1754 11752053 145,980 U.S. Treasury 1,1754 11752053 15,980 U.S. Treasury 1,1754 11752054 15,980 U.S. Treasury 1,1754 15,980 U.S				
U.S. Treasury a 250% 2715/2053 8.00 7,407 U.S. Treasury 3,625% 5715/2053 8.00 7,407 U.S. Treasury 3,625% 5715/2053 920,001 932,462 U.S. Treasury 1,125% 6715/2053 920,001 932,462 U.S. Treasury 4,75% 11/15/2053 175,910 175,910 175,866,882 U.S. Treasury inflation-protected securities 0,80% U.S. Treasury inflation-protected securities 0,80% U.S. Treasury inflation-protected security 0,625% 1/15/2024 ¹³ 145,283 144,898 U.S. Treasury inflation-protected security 0,625% 1/15/2024 ¹³ 55,083 54,410 U.S. Treasury inflation-protected security 0,125% 7/15/2024 ¹³ 55,083 26,440 U.S. Treasury inflation-protected security 0,125% 7/15/2024 ¹³ 284,422 259,988 U.S. Treasury inflation-protected security 0,125% 7/15/2024 ¹³ 226,422 259,988 U.S. Treasury inflation-protected Security 0,275% 7/15/2025 ¹³ 9,269 8,983 U.S. Treasury inflation-protected Security 0,125% 10/15/2025 ¹³ 9,269 8,983 U.S. Treasury inflation-protected Security 0,125% 10/15/2026 ¹³ 9,269 8,983 U.S. Treasury inflation-protected Security 0,125% 10/15/2026 ¹³ 1,27 2,27 U.S. Treasury inflation-protected Security 0,125% 10/15/2026 ¹³ 1,27 2,27 U.S. Treasury inflation-protected Security 0,125% 10/15/2026 ¹³ 1,27 2,27 U.S. Treasury inflation-protected Security 0,125% 11/15/2026 ¹³ 1,27 2,27 U.S. Treasury inflation-protected Security 0,125% 11/15/2026 ¹³ 1,27 2,27 U.S. Treasury inflation-protected Security 0,125% 11/15/2030 ¹³ 47,373 42,984 U.S. Treasury inflation-protected Security 0,125% 11/15/2030 ¹³ 47,373 42,984 U.S. Treasury inflation-protected Security 1,15% 27/15/2053 ¹³ 23,108 21,041 U.S. Treasury inflation-protected Security 1,15% 27/15/2053 ¹³ 1,137 1,139 ASS-thacked obligations 5,07% ASS-thacked obligations 5,07% ASS-thacked obligations 5,07% ASS-thacked obligations 5,07% APPCI Direct Lending Fund CLO, Ltd., Series 2020-9, Class A, 6,18% 11/16/2026 ^{1,4} 2,00 3,988 ACHV ABS Trust, Series 2023-12, Class B, 6,88% 520/2030 ^{1,4} 4,137 1,137 1,138 ACHY ABS Trust, Series 2023-12, Class B, 6,88% 520/2030 ^{1,4} 1,137 1,138 ACHY ABS Trust, Series 2023-				
U.S. Treasury 3,05% 215/2003 U.S. Treasury 4,75% 11/15/2003 U.S. Treasury 4,15% 81/5/2003 U.S. Treasury 4,15% 81/5/2003 U.S. Treasury 4,15% 81/5/2003 U.S. Treasury 1/15/15/2003 U.S. Treasury 1/15/15/2004 U.S. Treasury 1/15/15/2005 U.S. Treasury 1/15/15/2006 U.S. Treasury 1/15/15/15/2006 U.S. Treasury 1/15/15/2006 U.S. Treasury 1/15/15/15/2006 U.S. Treasury 1/15/15/2006 U.S. Treasury 1/15/15/2006				
U.S. Treasury 1.125% 61/52053 920.001 932,402 U.S. Treasury 1.125% 61/52053 920.001 932,402 U.S. Treasury 1.175% 11/15/2053 175,910 197,816 15,366,982 U.S. Treasury Inflation-Protected Security 0.625% 1/15/2024 ¹³ 145,283 144,888 U.S. Treasury Inflation-Protected Security 0.625% 1/15/2024 ¹³ 55,083 54,410 U.S. Treasury Inflation-Protected Security 0.125% 1/15/2024 ¹³ 264,422 259,998 U.S. Treasury Inflation-Protected Security 0.125% 1/15/2024 ¹³ 264,422 259,998 U.S. Treasury Inflation-Protected Security 0.125% 1/15/2024 ¹³ 9,269 8,993 U.S. Treasury Inflation-Protected Security 0.125% 1/15/2025 ¹³ 9,269 8,993 U.S. Treasury Inflation-Protected Security 0.125% 1/15/2025 ¹³ 9,269 8,993 U.S. Treasury Inflation-Protected Security 0.125% 1/15/2025 ¹³ 9,269 8,993 U.S. Treasury Inflation-Protected Security 0.125% 1/15/2025 ¹³ 9,269 1,993 U.S. Treasury Inflation-Protected Security 0.125% 1/15/2025 ¹³ 10,6828 101,700 U.S. Treasury Inflation-Protected Security 0.125% 1/15/2026 ¹³ 10,6828 101,700 U.S. Treasury Inflation-Protected Security 0.125% 1/15/2026 ¹³ 10,6828 101,700 U.S. Treasury Inflation-Protected Security 0.125% 1/15/2026 ¹³ 10,828 10,1500 U.S. Treasury Inflation-Protected Security 0.125% 1/15/2026 ¹³ 11,873 1,273 1,279 U.S. Treasury Inflation-Protected Security 0.125% 1/15/2026 ¹³ 11,874 1,275 1,27				
U.S. Treasury inflation-protected Security 0.50% 1/15/2053 145,886,882 U.S. Treasury inflation-protected Security 0.50% 1/15/2024 ¹³ 145,283 144,888 U.S. Treasury inflation-protected Security 0.50% 4/15/2024 ¹³ 55,083 54,410 U.S. Treasury inflation-protected Security 0.50% 4/15/2024 ¹³ 264,422 259,988 U.S. Treasury inflation-protected Security 0.125% 1/15/2024 ¹³ 264,422 259,988 U.S. Treasury inflation-protected Security 0.125% 1/15/2024 ¹³ 27 U.S. Treasury inflation-protected Security 0.125% 1/15/2026 ¹³ 9,269 8,983 U.S. Treasury inflation-protected Security 0.125% 1/15/2026 ¹³ 8,157 U.S. Treasury inflation-protected Security 0.125% 1/15/2026 ¹³ 27 U.S. Treasury inflation-protected Security 0.125% 1/15/2026 ¹³ 27 U.S. Treasury inflation-protected Security 0.125% 1/15/2026 ¹³ 27 U.S. Treasury inflation-protected Security 0.125% 1/15/2030 ¹³ 47,373 42,984 U.S. Treasury inflation-protected Security 0.125% 1/15/2030 ¹³ 47,373 42,984 U.S. Treasury inflation-protected Security 0.125% 1/15/2030 ¹³ 47,373 42,984 U.S. Treasury inflation-protected Security 0.125% 1/15/2030 ¹³ 47,373 42,984 U.S. Treasury inflation-protected Security 0.125% 1/15/2030 ¹³ 47,373 42,984 U.S. Treasury inflation-protected Security 0.125% 1/15/2030 ¹³ 47,373 42,984 U.S. Treasury inflation-protected Security 0.125% 1/15/2030 ¹³ 47,373 42,984 U.S. Treasury inflation-protected Security 0.125% 1/15/2030 ¹³ 47,373 42,984 U.S. Treasury inflation-protected Security 0.125% 1/15/2030 ¹³ 47,373 42,984 U.S. Treasury inflation-protected Security 0.125% 1/15/2030 ¹³ 41,331 Total U.S. Treasury inflation-protected Security 0.125% 1/15/2030 ¹³ 41,331 Total U.S. Treasury inflation-protected Security 0.125% 1/15/2030 ¹³ 41,331 Total U.S. Treasury bonds & notes 16,008,915 Asset-backed obligations 5.07% ABPCI Direct				
15,366,982 U.S. Treasury inflation-Protected Security 0.50% 4/15/2024 ¹³ 145,283 144,898 U.S. Treasury inflation-Protected Security 0.50% 4/15/2024 ¹³ 55,083 54,410 U.S. Treasury Inflation-Protected Security 0.125% 7/15/2024 ¹³ 264,22 259,998 U.S. Treasury Inflation-Protected Security 0.125% 7/15/2024 ¹³ 264,22 259,998 U.S. Treasury Inflation-Protected Security 0.125% 7/15/2025 ¹³ 2,269 8,983 U.S. Treasury Inflation-Protected Security 0.375% 7/15/2025 ¹³ 9,269 8,983 U.S. Treasury Inflation-Protected Security 0.125% 10/15/2025 ¹³ 2,269 8,983 U.S. Treasury Inflation-Protected Security 0.125% 10/15/2025 ¹³ 2,26 2,26 U.S. Treasury Inflation-Protected Security 0.125% 47/15/2026 ¹³ 2,2 2,2 U.S. Treasury Inflation-Protected Security 0.125% 47/15/2026 ¹³ 2,2 2,2 U.S. Treasury Inflation-Protected Security 0.125% 47/15/2026 ¹³ 47,373 42,984 U.S. Treasury Inflation-Protected Security 0.125% 47/15/2026 ¹³ 2,2 2,2 U.S. Treasury Inflation-Protected Security 0.125% 27/15/2051 ¹³ 118 74 U.S. Treasury Inflation-Protected Security 0.125% 27/15/2051 ¹³ 118 74 U.S. Treasury Inflation-Protected Security 0.125% 27/15/2051 ¹³ 2,3 2,3 2,3 2,3 U.S. Treasury Inflation-Protected Security 0.125% 27/15/2051 ¹³ 2,3 3,3 2,3 2,3 2,3 2,3 2,3 2,3 2,3 2,3 2,3 2,3 3,3 2,3 3				
U.S. Treasury Inflation-Protected Security 0.025% 1/15/202413 145,283 144,808 U.S. Treasury Inflation-Protected Security 0.509% 4/15/202413 55,083 54,410 U.S. Treasury Inflation-Protected Security 0.125% 7/15/202413 264,422 259,998 U.S. Treasury Inflation-Protected Security 0.125% 10/15/202413 9,269 8,983 U.S. Treasury Inflation-Protected Security 0.375% 7/15/202613 9,269 8,983 U.S. Treasury Inflation-Protected Security 0.125% 10/15/202613 8,157 7,845 U.S. Treasury Inflation-Protected Security 0.125% 10/15/202613 16,828 101,700 U.S. Treasury Inflation-Protected Security 0.125% 10/15/202613 42,373 42,984 U.S. Treasury Inflation-Protected Security 0.125% 10/15/203013 47,373 42,984 U.S. Treasury Inflation-Protected Security 0.125% 10/15/203013 47,373 42,984 U.S. Treasury Inflation-Protected Security 0.125% 10/15/20313 23,108 21,041 U.S. Treasury Inflation-Protected Security 0.125% 10/15/20313 43,303 43,303 Total U.S. Treasury bonds & notes 4,000 4,000 4,000 Asset-backed obligations 5.07% 486 45,200 4,000 <td< td=""><td>U.S. Treasury 4.75% 11/15/2053</td><td></td><td>175,910</td><td>197,816</td></td<>	U.S. Treasury 4.75% 11/15/2053		175,910	197,816
145,283 144,888 145,283 144,888 145,283 144,888 145,283 144,888 145,283 144,888 145,283 144,888 145,283 144,888 145,283 144,888 145,283 144,888 145,283 144,888 145,283 144,888 145,283 144,888 145,283 145,283 144,888 145,283 145,283 145,283 144,888 145,283 145,				15,366,982
U.S. Treasury Inflation-Protected Security 0.150% 4/15/2024 ¹³ 259,988 54,410 U.S. Treasury Inflation-Protected Security 0.12596 1715/2024 ¹³ 264,422 259,988 U.S. Treasury Inflation-Protected Security 0.12596 1715/2024 ¹³ 9,269 8,983 U.S. Treasury Inflation-Protected Security 0.12596 1715/2025 ¹³ 9,269 8,983 U.S. Treasury Inflation-Protected Security 0.12596 1715/2025 ¹³ 8,157 7,845 U.S. Treasury Inflation-Protected Security 0.12596 1715/2026 ¹³ 9,269 1,157,157,157,157,157,157,157,157,157,15	U.S. Treasury inflation-protected securities 0.80%			
U.S. Treasury Inflation-Protected Security 0.125% 1715/2024 ¹³	U.S. Treasury Inflation-Protected Security 0.625% 1/15/2024 ¹³		145,283	144,898
U.S. Treasury Inflation-Protected Security 0.125% 1015/2024 ¹³	U.S. Treasury Inflation-Protected Security 0.50% 4/15/2024 ¹³		55.083	54.410
U.S. Treasury Inflation-Protected Security 0.125% 10/15/2024 ¹³ 9,269 8,963 U.S. Treasury Inflation-Protected Security 0.375% 7/15/2025 ¹³ 8,157 7,845 U.S. Treasury Inflation-Protected Security 0.25% 10/15/2026 ¹³ 2 2 2_2 U.S. Treasury Inflation-Protected Security 0.625% 1/15/2026 ¹³ 106,828 101,700 U.S. Treasury Inflation-Protected Security 0.125% 10/15/2026 ¹³ 106,828 101,700 U.S. Treasury Inflation-Protected Security 0.125% 10/15/2026 ¹³ 2_2 2_2 U.S. Treasury Inflation-Protected Security 0.125% 10/15/2026 ¹³ 2_2 2_2 U.S. Treasury Inflation-Protected Security 0.125% 10/15/2026 ¹³ 47,373 42,984 U.S. Treasury Inflation-Protected Security 0.125% 10/15/2036 ¹³ 118 74 U.S. Treasury Inflation-Protected Security 0.125% 10/15/2053 ¹³ 23,108 21,041 U.S. Treasury Inflation-Protected Security 1.50% 2/15/2053 ¹³ 23,108 21,041 U.S. Treasury bonds & notes 164,000 10/15/15/15/15/15/15/15/15/15/15/15/15/15/				
U.S. Treasury Inflation-Protected Security 0.375% 77/5/2025 ¹³ 9,269 8,883 U.S. Treasury Inflation-Protected Security 0.125% 10/15/2025 ¹³ 1,7845 U.S. Treasury Inflation-Protected Security 0.125% 10/15/2026 ¹³ 106,828 101,700 U.S. Treasury Inflation-Protected Security 0.125% 41/5/2026 ¹³ 10,700 U.S. Treasury Inflation-Protected Security 0.125% 41/5/2026 ¹³ 12 2 2 2 2 2 2 2 2 2 2 2 3 2 3 3 3 3 3				
U.S. Treasury Inflation-Protected Security 0.125% 10/15/2026 ¹³ 8,157 7,845 U.S. Treasury Inflation-Protected Security 0.625% 11/15/2026 ¹³ 106,828 101,700 U.S. Treasury Inflation-Protected Security 0.125% 41/15/2026 ¹³ 106,828 101,700 U.S. Treasury Inflation-Protected Security 0.125% 11/15/2030 ¹³ -2 -2 U.S. Treasury Inflation-Protected Security 0.125% 11/15/2030 ¹³ 47,373 42,984 U.S. Treasury Inflation-Protected Security 0.125% 21/15/2051 ¹³ 118 74 U.S. Treasury Inflation-Protected Security 1.50% 2/15/2051 ¹³ 118 74 U.S. Treasury Inflation-Protected Security 1.50% 2/15/2051 ¹³ 23,108 21,041 Asset-backed obligations 5.07% Asset-backed obligations 5.07% ABPCI Direct Lending Fund CLO, Ltd., Series 2020-9, Class A1R, (3-month USD CME Term SOFR + 1.662%) 7.049% 11/18/2031 ^{1,34} 4,000 3,998 ACHV ABS Trust, Series 2023-2PL, Class B, 6.89% 5/20/2030 ^{1,4} 65 65 ACHV ABS Trust, Series 2023-3PL, Class B, 6.60% 8/19/2030 ^{1,4} 1,327 1,329 ACHV ABS Trust, Series 2023-3PL, Class B, 7.17% 8/19/2030 ^{1,4} 1,787 1,788 ACHV ABS Trust, Series 2			0.260	
U.S. Treasury Inflation-Protected Security 0.625% 1/15/2026 ¹³ 106,828 101,700 U.S. Treasury Inflation-Protected Security 0.125% 4/15/2026 ¹³ 2 2 2 U.S. Treasury Inflation-Protected Security 0.125% 4/15/2026 ¹³ 47,373 42,984 U.S. Treasury Inflation-Protected Security 0.125% 1/15/2030 ¹³ 47,373 42,984 U.S. Treasury Inflation-Protected Security 0.125% 2/15/2051 ¹³ 118 74 U.S. Treasury Inflation-Protected Security 0.125% 2/15/2051 ¹³ 23,108 21,041 U.S. Treasury Inflation-Protected Security 1.50% 2/15/2053 ¹³ 23,108 21,041 U.S. Treasury Inflation-Protected Security 1.50% 2/15/2053 ¹³ 23,108 21,041 Seasury Inflation-Protected Security 1.50% 2/15/2053 ¹³ 23,108 21,041 U.S. Treasury bonds & notes 166,008,915 Asset-backed obligations 5.07% ABPCI Direct Lending Fund CLO, Ltd., Series 2020-9, Class A1R, (3-month USD CME Term SOFR + 1.662%) 7.049% 11/18/2031 ^{1,3,4} 4,000 3,998 ACHV ABS Trust, Series 2023-2PL, Class A, 6.42% 5/20/2030 ^{1,4} 65 65 ACHV ABS Trust, Series 2023-2PL, Class B, 6.88% 5/20/2030 ^{1,4} 65 65 ACHV ABS Trust, Series 2023-2PL, Class B, 6.88% 5/20/2030 ^{1,4} 469 469 469 ACHV ABS Trust, Series 2023-3PL, Class B, 6.81% 11/25/2030 ^{1,4} 1,788 ACHV ABS Trust, Series 2023-4PC, Class B, 6.81% 11/25/2030 ^{1,4} 1,788 ACHV ABS Trust, Series 2023-4PC, Class A, 6.61% 11/25/2030 ^{1,4} 3,876 3,881 Affirm Asset Securitization Trust, Series 2021-22, Class A, 1.17% 11/16/2026 ^{1,4} 2,707 2,636 Affirm Asset Securitization Trust, Series 2023-3C, Class A, 1.77% 11/16/2026 ^{1,4} 2,679 2,695 Affirm, Inc., Series 2022-18A, Class A, 1.3-month USD CME Term SOFR + 1.32% 6.732% 4/21/2031 ^{1,3,4} 5,000 5,010 AGL CLO, Ltd., Series 2022-18A, Class A1, (3-month USD CME Term SOFR + 2.00%) 7.412% 4/21/2031 ^{1,3,4} 5,000 5,010 AGL CLO, Ltd., Series 2022-18A, Class A1, (3-month USD CME Term SOFR + 2.00%) 7.412% 4/21/2031 ^{1,3,4} 5,000 5,010 AGL CLO, Ltd., Series 2022-18A, Class A1, (3-month USD CME Term SOFR + 2.00%) 7.412% 4/21/2031 ^{1,3,4} 5,000 5,010 AGL CLO, Ltd., Series 2021-2, Class A1, (3-month USD CME Term SOFR + 2.00%) 7.412% 4/2				
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U.S. Treasury Inflation-Protected Security 0.125% 10/15/202613 —2 —2 U.S. Treasury Inflation-Protected Security 0.125% 11/15/203013 47,373 42,984 U.S. Treasury Inflation-Protected Security 1.50% 2/15/2051 ¹³ 118 74 U.S. Treasury Inflation-Protected Security 1.50% 2/15/2053 ¹³ 23,108 21,041 Asset-backed obligations 5.07% Asset-backed obligations 5.07% ABPCI Direct Lending Fund CLO, Ltd., Series 2020-9, Class A1R, (3-month USD CME Term SOFR + 1.662%) 7.049% 11/18/2031 ^{1,34} 4,000 3.998 ACHV ABS Trust, Series 2023-2PL, Class B, 6.88% 5/20/2030 ^{1,4} 65 65 ACHV ABS Trust, Series 2023-3PL, Class B, 6.60% 8/19/2030 ^{1,4} 469 469 469 ACHV ABS Trust, Series 2023-3PL, Class B, 7.17% 8/19/2030 ^{1,4} 1,787 1,788 ACHV ABS Trust, Series 2023-3PL, Class B, 6.81% 11/25/2030 ^{1,4} 1,787 1,788 ACHV ABS Trust, Series 2023-3PL, Class A, 6.81% 11/25/2030 ^{1,4} 2,707 2,636 ACHV ABS Trust, Series 2023-4CP, Class A, 6.81% 11/25/2030 ^{1,4} 2,695 2,695 ACHV ABS Trust, Series 2023-4CP, Class A, 6.81% 11/25/2030 ^{1,4} 2,695 2,695				
U.S. Treasury Inflation-Protected Security 0.125% 1/15/2030 ¹³ 42,984 U.S. Treasury Inflation-Protected Security 0.125% 2/15/2051 ¹³ 118 74 U.S. Treasury Inflation-Protected Security 1.50% 2/15/2051 ¹³ 23,108 21,041 U.S. Treasury Inflation-Protected Security 1.50% 2/15/2053 ¹³ 23,108 21,041 Total U.S. Treasury bonds & notes 16,008,915 Asset-backed obligations 5.07% ABPCI Direct Lending Fund CLO, Ltd., Series 2020-9, Class A1R, (3-month USD CME Term SOFR + 1.662%) 7.049% 11/18/2031 ^{1,3,4} 4,000 3,998 ACHV ABS Trust, Series 2023-2PL, Class A, 6.42% 5/20/2030 ^{1,4} 65 65 ACHV ABS Trust, Series 2023-2PL, Class B, 6.88% 5/20/2030 ^{1,4} 1,327 1,329 ACHV ABS Trust, Series 2023-3PL, Class B, 6.88% 5/20/2030 ^{1,4} 1,787 1,788 ACHV ABS Trust, Series 2023-3PL, Class B, 7.17% 8/19/2030 ^{1,4} 1,786 ACHV ABS Trust, Series 2023-3PL, Class B, 7.17% 8/19/2030 ^{1,4} 1,788 ACHV ABS Trust, Series 2023-3PL, Class B, 6.81% 11/25/2030 ^{1,4} 3,876 3,881 ACHV ABS Trust, Series 2023-3PL, Class B, 6.81% 11/25/2030 ^{1,4} 3,876 3,881 ACHV ABS Trust, Series 2023-3PL, Class B, 6.81% 11/25/2030 ^{1,4} 2,707 2,636 ACHIM ABS Trust, Series 2023-3PL, Class B, 6.81% 11/25/2030 ^{1,4} 2,707 2,636 ACHIM ABS Trust, Series 2023-3PL, Class B, 6.81% 11/25/2030 ^{1,4} 2,707 2,636 ACHIM ASS Trust, Series 2023-3PL, Class B, 6.81% 11/25/2030 ^{1,4} 2,695 2,695 ACHIM ASS Trust, Series 2023-3PL, Class B, 6.81% 11/25/2030 ^{1,4} 2,695 2,695 ACHIM ASS Trust, Series 2023-3PL, Class B, 6.81% 11/25/2030 ^{1,4} 3,876 3,876 3,876 ACHIM ASS Trust, Series 2023-4P, Class B, 6.81% 11/25/2030 ^{1,4} 3,876 3,876 3,876 ACHIM ASS Trust, Series 2023-4P, Class B, 6.81% 11/25/2030 ^{1,4} 3,876 3,876 ACHIM ASS Trust, Series 2023-4P, Class B, 6.81% 11/25/2030 ^{1,4} 3,876 3,876 ACHIM ASS Trust, Series 2023-4P, Class B, 6.61% 11/8/2028 ^{1,4} 2,679 2,695 ACHIM ASS Trust, Series 2023-4P, Class B, 6.61% 11/8/2028 ^{1,4} 2,679 2,695 ACHIM ASS Trust, Series 2023-4P, Class B, (3-month USD CME Term SOFR + 1.32%) 6.732% 4/21/2031 ^{1,3,4} 5,000 5,010 ACHIM ASS TRUST, Series 2023-4P, Clas				_2
U.S. Treasury Inflation-Protected Security 0.125% 2/15/2051 ¹³ 118 74 U.S. Treasury Inflation-Protected Security 1.50% 2/15/2053 ¹³ 21,041 Asset-backed obligations 5.07% Asset-backed obligations 5.07% ABPCI Direct Lending Fund CLo, Ltd., Series 2020-9, Class A1R, (3-month USD CME Term SOFR + 1.662%) 7.049% 11/18/2031 ^{1,3,4} 4,000 3,998 ACHV ABS Trust, Series 2023-2PL, Class A, 6.42% 5/20/2030 ^{1,4} 65 65 ACHV ABS Trust, Series 2023-3PL, Class B, 6.60% 8/19/2030 ^{1,4} 1,327 1,327 1,329 ACHV ABS Trust, Series 2023-3PL, Class B, 6.18 9/19/2030 ^{1,4} 1,787 1,788 ACHV ABS Trust, Series 2023-3PL, Class B, 6.18 9/19/2030 ^{1,4} 3,876 3,881 ACHV ABS Trust, Series 2023-3PL, Class B, 6.61% 11/25/2030 ^{1,4} 3,876 3,881 ACHV ABS Trust, Series 2023-3PL, Class B, 6.61% 11/25/2030 ^{1,4} 2,707 2,636 ACHV ABS Trust, Series 2023-3PL, Class A, 6.61% 11/25/2030 ^{1,4} 2,679 2,695 ACHV ABS Trust, Series 2023-3PL, Class A, 6.61% 11/18/2026 ^{1,4} 2,679 2,695 Affirm Asset Securitization Trust, Series 2023-3PL, Class A, 6.61% 1/18/2028 ^{1,4} 2,695 2,673			47.373	42.984
U.S. Treasury Inflation-Protected Security 1.50% 2/15/2053 ¹³ 21,041 641,933				
Total U.S. Treasury bonds & notes 16,008,915	U.S. Treasury Inflation-Protected Security 1.50% 2/15/2053 ¹³		23,108	
Asset-backed obligations 5.07% ABPCI Direct Lending Fund CLO, Ltd., Series 2020-9, Class A1R, (3-month USD CME Term SOFR + 1.662%) 7.049% 11/18/2031 ^{1,3,4} 4.000 3,998 ACHV ABS Trust, Series 2023-2PL, Class A, 6.42% 5/20/2030 ^{1,4} 65 65 65 ACHV ABS Trust, Series 2023-2PL, Class B, 6.88% 5/20/2030 ^{1,4} 1,327 1,329 ACHV ABS Trust, Series 2023-3PL, Class B, 6.60% 8/19/2030 ^{1,4} 469 469 ACHV ABS Trust, Series 2023-3PL, Class B, 7.17% 8/19/2030 ^{1,4} 1,787 1,788 ACHV ABS Trust, Series 2023-3PL, Class B, 7.17% 8/19/2030 ^{1,4} 1,787 1,788 ACHV ABS Trust, Series 2023-4CP, Class A, 6.81% 11/25/2030 ^{1,4} 3,876 3,881 Affirm Asset Securitization Trust, Series 2021-Z2, Class A, 1.17% 11/16/2026 ^{1,4} 2,707 2,636 Affirm Asset Securitization Trust, Series 2023-A, Class A, 6.61% 11/18/2028 ^{1,4} 2,695 Affirm, Inc., Series 2023-X1, Class A, 7.11% 11/15/2028 ^{1,4} 2,665 2,673 AGL CLO, Ltd., Series 2022-18A, Class A1, (3-month USD CME Term SOFR + 1.32%) 6.732% 4/21/2031 ^{1,3,4} 5,000 5,010 AGL CLO, Ltd., Series 2021-3, Class B, (3-month USD CME Term SOFR + 2.00%) 7.412% 4/21/2031 ^{1,3,4} 5,000 5,010 AGL CLO, Ltd., Series 2021-13, Class B, (3-month USD CME Term SOFR + 3.412%) 8.827% 10/20/2034 ^{1,3,4} 2,2438 22,593 Allegro CLO, Ltd., Series 2021-2, Class A1, (3-month USD CME Term SOFR + 2.00%) 7.378% 7/25/2036 ^{1,3,4} 2,2438 22,593 Allegro CLO, Ltd., Series 2021-2, Class A1, (3-month USD CME Term SOFR + 1.422%) 6.815% 10/15/2034 ^{1,3,4} 4,000 American Credit Acceptance Receivables Trust, Series 2020-1, Class D, 2.39% 3/13/2026 ^{1,4} American Credit Acceptance Receivables Trust, Series 2020-1, Class D, 2.39% 3/13/2026 ^{1,4} American Credit Acceptance Receivables Trust, Series 2022-4, Class A, 6.20% 5/13/2026 ^{1,4} 79 79				 641,933
ABPCI Direct Lending Fund CLO, Ltd., Series 2020-9, Class A1R, (3-month USD CME Term SOFR + 1.662%) 7.049% 11/18/2031 ^{1,3,4} 4,000 3,998 ACHV ABS Trust, Series 2023-2PL, Class A, 6.42% 5/20/2030 ^{1,4} 65 65 ACHV ABS Trust, Series 2023-2PL, Class B, 6.88% 5/20/2030 ^{1,4} 1,327 1,329 ACHV ABS Trust, Series 2023-3PL, Class A, 6.60% 8/19/2030 ^{1,4} 469 469 ACHV ABS Trust, Series 2023-3PL, Class B, 7.17% 8/19/2030 ^{1,4} 1,767 1,788 ACHV ABS Trust, Series 2023-4CP, Class A, 6.81% 11/25/2030 ^{1,4} 3,876 3,881 Affirm Asset Securitization Trust, Series 2021-Z2, Class A, 1.17% 11/16/2026 ^{1,4} 2,707 2,636 Affirm Asset Securitization Trust, Series 2023-A, Class A, 6.61% 1/18/2028 ^{1,4} 2,679 2,695 Affirm, Inc., Series 2023-X1, Class A, 7.11% 11/15/2028 ^{1,4} 2,665 2,673 AGL CLO, Ltd., Series 2022-18A, Class A, (3-month USD CME Term SOFR + 1.32%) 6.732% 4/21/2031 ^{1,3,4} 60,171 60,159 AGL CLO, Ltd., Series 2022-18A, Class B, (3-month USD CME Term SOFR + 2.00%) 7.412% 4/21/2031 ^{1,3,4} 5,000 5,010 AGL CLO, Ltd., Series 2021-13, Class D, (3-month USD CME Term SOFR + 2.00%) 7.412% 4/21/2031 ^{1,3,4} 5,000 5,010 AGL CLO, Ltd., Series 2021-13, Class D, (3-month USD CME Term SOFR + 2.00%) 7.812% 4/21/2031 ^{1,3,4} 5,000 5,010 AGL CLO, Ltd., Series 2021-13, Class D, (3-month USD CME Term SOFR + 2.00%) 7.812% 4/21/2031 ^{1,3,4} 5,000 5,010 AGL CLO, Ltd., Series 2021-13, Class A, (3-month USD CME Term SOFR + 2.00%) 7.818% 7/25/2036 ^{1,3,4} 22,438 22,593 Allegro CLO, Ltd., Series 2021-2, Class A1, (3-month USD CME Term SOFR + 1.422%) 6.815% 10/15/2034 ^{1,3,4} 80 80 American Credit Acceptance Receivables Trust, Series 2020-1, Class D, 2.39% 3/13/2026 ^{1,4} 79 79	Total U.S. Treasury bonds & notes			 16,008,915
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			80	80
American Credit Acceptance Receivables Trust, Series 2022-3, Class B, 4.55% 10/13/2026 ^{1,4} 1,388 1,386			79	79
	American Credit Acceptance Receivables Trust, Series 2022-3, Class B, 4.55% 10/13/2026 ^{1,4}		1,388	1,386

Bonds, notes & other debt instruments (continued) Asset-backed obligations (continued)	Princ	cipal amount (000)	Value (000)
American Credit Acceptance Receivables Trust, Series 2023-2, Class A, 5.89% 10/13/2026 ^{1,4}	USD	4,893	\$ 4,893
American Credit Acceptance Receivables Trust, Series 2023-3, Class A, 6.00% 3/12/2027 ^{1,4}		1,792	1,794
American Credit Acceptance Receivables Trust, Series 2021-1, Class C, 0.83% 3/15/2027 ^{1,4}		109	109
American Credit Acceptance Receivables Trust, Series 2021-1, Class D, 1.14% 3/15/2027 ^{1,4}		2,226	2,187
American Credit Acceptance Receivables Trust, Series 2021-3, Class C, 0.98% 11/15/2027 ^{1,4}		2,692	2,676
American Credit Acceptance Receivables Trust, Series 2021-3, Class D, 1.34% 11/15/2027 ^{1,4}		4,780	4,624
American Express Credit Account Master Trust, Series 2023-2, Class A, 4.80% 5/15/2030 ¹		23,956	24,265
American Express Credit Account Master Trust, Series 2023-4, Class A, 5.15% 9/16/2030 ¹		16,546	17,031
American Homes 4 Rent, Series 2014-SFR2, Class A, 3.786% 10/17/2036 ^{1,4}		12,930	12,722
American Homes 4 Rent, Series 2015-SFR2, Class A, 3.732% 10/17/2052 ^{1,4}		31,045	30,114
American Homes 4 Rent, Series 2015-SFR2, Class B, 4.295% 10/17/2052 ^{1,4}		8,478	8,285
AmeriCredit Automobile Receivables Trust, Series 2023-1, Class A2A, 5.84% 10/19/2026 ¹		7,552	7,553
AmeriCredit Automobile Receivables Trust, Series 2021-2, Class D, 1.29% 6/18/2027 ¹		15,943	14,733
AmeriCredit Automobile Receivables Trust, Series 2023-2, Class A3, 5.81% 5/18/2028 ¹		9,883	10,007
Apex Credit CLO, LLC, Series 2022-1, Class C, (3-month USD CME Term SOFR + 2.71%) 8.122% 4/22/2033 1,3,4		900	892
Apidos CLO, Ltd., Series 2022-42, Class D, (3-month USD CME Term SOFR + 5.76%) 11.176% 1/20/2036 ^{1,3,4}		750	753
Apidos CLO, Ltd., Series 2023-45, Class D, (3-month USD CME Term SOFR + 5.20%) 10.58% 4/26/2036 ^{1,3,4}		1,700	1,708
Ares CLO, Ltd., Series 2022-65A, Class A2, (3-month USD CME Term SOFR + 1.75%) 7.128% 7/25/2034 1.3.4		18,000	17,930
Atlas Static Senior Loan Fund, Ltd., Series 2022-1, Class DR, (3-month USD CME Term SOFR + 5.00%) 10.372% 7/15/2030 ^{1,3,4}		2,000	2,010
Avis Budget Rental Car Funding (AESOP), LLC, Series 2018-2A, Class A, 4.00% 3/20/2025 ^{1,4}		12,500	12,470
Avis Budget Rental Car Funding (AESOP), LLC, Series 2019-2A, Class D, 3.04% 9/22/2025 ^{1,4}		9.000	8,722
Avis Budget Rental Car Funding (AESOP), LLC, Series 2019-2A, Class A, 3.35% 9/22/2025 ^{1,4}		10,160	10,039
Avis Budget Rental Car Funding (AESOP), LLC, Series 2019-3A, Class A, 2.36% 3/20/2026 ^{1,4}		6,460	6,263
Avis Budget Rental Car Funding (AESOP), LLC, Series 2020-1A, Class A, 2.33% 8/20/2026 ^{1,4}		25.693	24.579
Avis Budget Rental Car Funding (AESOP), LLC, Series 2020-2, Class A, 2.02% 2/20/2027 ^{1,4}		20,845	19,466
Avis Budget Rental Car Funding (AESOP), LLC, Series 2020-2A, Class B, 2.96% 2/20/2027 ^{1,4}		1,798	1,703
Avis Budget Rental Car Funding (AESOP), LLC, Series 2020-2, Class C, 4.25% 2/20/2027 ^{1,4}		3,581	3,407
Avis Budget Rental Car Funding (AESOP), LLC, Series 2022-5, Class A, 6.12% 4/20/2027 1,4		7,921	8,052
Avis Budget Rental Car Funding (AESOP), LLC, Series 2021-1A, Class A, 1.38% 8/20/2027 ^{1,4}		22,390	20,391
Avis Budget Rental Car Funding (AESOP), LLC, Series 2021-1A, Class B, 1.63% 8/20/2027 ^{1,4}		3,398	3,071
Avis Budget Rental Car Funding (AESOP), LLC, Series 2021-1A, Class C, 2.13% 8/20/2027 1,4		1,211	1,084
Avis Budget Rental Car Funding (AESOP), LLC, Series 2021-1A, Class D, 3.71% 8/20/2027 1,4		5,000	4,466
Avis Budget Rental Car Funding (AESOP), LLC, Series 2023-2, Class A, 5.20% 10/20/2027 ^{1,4}		4,434	4,445
Avis Budget Rental Car Funding (AESOP), LLC, Series 2023-3A, Class A, 5.44% 2/22/2028 ^{1,4}		10,532	10,635
Avis Budget Rental Car Funding (AESOP), LLC, Series 2023-5, Class A, 5.78% 4/20/2028 1,4		49,213	 49,885
Avis Budget Rental Car Funding (AESOP), LLC, Series 2023-1, Class A, 5.25% 4/20/2029 1,4		8,202	 8,173

Bonds, notes & other debt instruments (continued) Asset-backed obligations (continued)	Princ	cipal amount (000)	Value (000)
Avis Budget Rental Car Funding (AESOP), LLC, Series 2023-4, Class A, 5.49% 6/20/2029 ^{1,4}	USD	12,830	\$ 12,949
Avis Budget Rental Car Funding (AESOP), LLC, Series 2023-6, Class A, 5.81% 12/20/2029 1,4		40,430	41,372
Avis Budget Rental Car Funding (AESOP), LLC, Series 2023-8, Class A, 6.02% 2/20/2030 ^{1,4}		4,925	5,083
BA Credit Card Trust, Series 2022-A2, Class A2, 5.00% 4/17/2028 ¹		1,020	1,027
Bain Capital Credit CLO, Ltd., Series 2020-2, Class AR, (3-month USD CME Term SOFR + 1.432%) 6.828% 7/19/2034 ^{1,3,4}		3,470	3,464
Bain Capital Credit CLO, Ltd., Series 2022-4, Class A2, (3-month USD CME Term SOFR + 1.96%) 7.354% 7/16/2035 ^{1,3,4}		5,000	5,003
Bain Capital Credit CLO, Ltd., Series 2023-3, Class D, (3-month USD CME Term SOFR + 5.25%) 10.621% 7/24/2036 ^{1,3,4}		500	504
Ballyrock CLO, Ltd., Series 2019-2A, Class A1AR, (3-month USD CME Term SOFR + 1.262%) 6.629% 11/20/2030 ^{1,3,4}		9,398	9,395
Bankers Healthcare Group Securitization Trust, Series 2020-A, Class A, 2.56% 9/17/2031 ^{1,4}		87	87
Bankers Healthcare Group Securitization Trust, Series 2020-A, Class B, 3.59% 9/17/2031 ^{1,4}		4,310	4,169
Bankers Healthcare Group Securitization Trust, Series 2021-A, Class A, 1.42% 11/17/2033 ^{1,4}		759	716
Bankers Healthcare Group Securitization Trust, Series 2021-A, Class B, 2.79% 11/17/2033 ^{1,4}		914	821
Bankers Healthcare Group Securitization Trust, Series 2021-B, Class A, 0.90% 10/17/2034 ^{1,4}		509	493
Bankers Healthcare Group Securitization Trust, Series 2021-B, Class B, 1.67% 10/17/2034 ^{1,4}		1,533	1,399
Bardin Hill CLO, Ltd., Series 2021-2, Class C, (3-month USD CME Term SOFR + 2.702%) 8.08% 10/25/2034 1.3,4		1,240	1,184
Battalion CLO, Ltd., Series 2017-11, Class AR, (3-month USD CME Term SOFR + 1.412%) 6.81% 4/24/2034 1,3,4		2,000	1,984
Battalion CLO, Ltd., Series 2021-21, Class C, (3-month USD CME Term SOFR + 2.362%) 7.755% 7/15/2034 ^{1,3,4}		1,000	970
Battalion CLO, Ltd., Series 2016-10, Class A1R2, (3-month USD CME Term SOFR + 1.432%) 6.83% 1/25/2035 1,3,4		3,125	3,112
Battalion CLO, Ltd., Series 2022-23A, Class A, (3-month USD CME Term SOFR + 1.44%) 6.834% 5/19/2036 ^{1,3,4}		8,000	7,991
Birch Grove CLO, Ltd., Series 2023-6, Class A1, (3-month USD CME Term SOFR + 2.20%) 7.489% 7/20/2035 1,3,4		3,703	3,718
Blackbird Capital II Aircraft Lease, Ltd. / Blackbird Capital II Aircraft Lease US, LLC, Series 2021-1, Class A, 2.443% 7/15/2046 ^{1,4}		17,564	15,176
Blackbird Capital II Aircraft Lease, Ltd. / Blackbird Capital II Aircraft Lease US, LLC, Series 2021-1, Class B, 3.446% 7/15/2046 ^{1,4}		2,245	1,868
Blackrock Elbert CLO V, LLC, Series 5, Class AR, (3-month USD CME Term SOFR + 1.85%) 7.235% 6/15/2034 1,3,4		2,400	2,380
Blackrock Mt. Hood CLO X, LLC, Series 2023-1, Class A1, (3-month USD CME Term SOFR + 2.50%) 7.665% 4/20/2035 ^{1,3,4}		3,000	3,012
BlueMountain CLO, Ltd., Series 2015-3, Class CR, (3-month USD CME Term SOFR + 2.862%) 8.277% 4/20/2031 ^{1,3,4}		250	225
BlueMountain CLO, Ltd., Series 2022-35A, Class A, (3-month USD CME Term SOFR + 1.55%) 6.962% 7/22/2035 1,3,4		3,000	2,999
Bridgecrest Lending Auto Securitization Trust, Series 2023-1, Class A3, 6.51% 11/15/2027 ¹		6,283	6,359
Carlyle Global Market Strategies, Series 2021-6A, Class A1, (3-month USD CME Term SOFR + 1.422%) 6.815% 7/15/2034 ^{1,3,4}		250	250
CarMax Auto Owner Trust, Series 2023-1, Class A2A, 5.23% 1/15/2026 ¹		412	411
CarMax Auto Owner Trust, Series 2023-2, Class A2A, 5.50% 6/15/2026 ¹		5,306	5,301
CarMax Auto Owner Trust, Series 2021-1, Class C, 0.94% 12/15/2026 ¹		580	546
CarMax Auto Owner Trust, Series 2021-1, Class D, 1.28% 7/15/2027 ¹		568	535
CarMax Auto Owner Trust, Series 2023-3, Class A3, 5.28% 5/15/2028 ¹		547	553
Carvana Auto Receivables Trust, Series 2023-N3, Class A, 6.41% 9/10/2027 1,4		2,289	2,300
Carvana Auto Receivables Trust, Series 2023-P3, Class A3, 5.82% 8/10/2028 ^{1,4}		1,939	1,965
Carvana Auto Receivables Trust, Series 2021-N4, Class C, 1.72% 9/11/2028 ¹		772	729
Carvana Auto Receivables Trust, Series 2021-N4, Class A2, 1.80% 9/11/2028 ¹		3,896	 3,679
Carvana Auto Receivables Trust, Series 2023-P5, Class A3, 5.62% 1/10/2029 ^{1,4}		2,515	2,538
Carvana Auto Receivables Trust, Series 2023-P3, Class A4, 5.71% 7/10/2029 ^{1,4}		1,210	 1,232
Castlelake Aircraft Securitization Trust, Series 2021-1, Class A, 2.868% 5/11/2037 ^{1,4}		87,200	75,695

Bonds, notes & other debt instruments (continued) Asset-backed obligations (continued)	Prin	cipal amount (000)	Value (000)
Castlelake Aircraft Securitization Trust, Series 2021-1, Class C, 3.464% 5/11/2037 ^{1,4}	USD	14,070	\$ 11,785
Castlelake Aircraft Securitization Trust, Series 2021-1, Class C, 6.171% 5/11/2037 ^{1,4}		3,674	2,931
Castlelake Aircraft Securitization Trust, Series 2017-1R, Class A, 2.741% 8/15/2041 ^{1,4}		2,905	2,640
CF Hippolyta, LLC, Series 2020-1, Class A1, 1.69% 7/15/2060 ^{1,4}		80,144	74,134
CF Hippolyta, LLC, Series 2020-1, Class A2, 1.99% 7/15/2060 ^{1,4}		15,662	13,377
CF Hippolyta, LLC, Series 2020-1, Class B1, 2.28% 7/15/2060 ^{1,4}		9,080	8,320
CF Hippolyta, LLC, Series 2020-1, Class B2, 2.60% 7/15/2060 ^{1,4}		989	810
CF Hippolyta, LLC, Series 2021-1, Class A1, 1.53% 3/15/2061 ^{1,4}		69,912	62,572
CF Hippolyta, LLC, Series 2021-1, Class B1, 1.98% 3/15/2061 ^{1,4}		5,694	4,843
CF Hippolyta, LLC, Series 2022-1, Class A1, 5.97% 8/15/2062 ^{1,4}		99,103	97,638
CF Hippolyta, LLC, Series 2022-1, Class A2, 6.11% 8/15/2062 ^{1,4}		43,496	42,595
Chesapeake Funding II, LLC, Series 2023-2, Class A1, 6.16% 10/15/2035 ^{1,4}		2,211	2,235
CIFC Funding, Ltd., CLO, Series 2022-4, Class A2, (3-month USD CME Term SOFR + 1.70%) 7.094% 7/16/2035 ^{1,3,4} CIFC Funding, Ltd., CLO, Series 2022-4, Class B, (3-month USD CME Term SOFR + 2.00%) 7.394% 7/16/2035 ^{1,3,4}		10,000	10,000
Citizens Auto Receivables Trust, Series 2023-2, Class A3, 5.83% 2/15/2028 ^{1,4}		,	
Citizens Auto Receivables Trust, Series 2023-2, Class A4, 5.74% 10/15/2030 1,4		11,631 5,676	11,803 5,802
CLI Funding V, LLC, Series 2020-2A, Class B, 3.56% 9/15/2045 ^{1,4}		446	404
CLI Funding V, LLC, Series 2020-1A, Class B, 3.62% 9/18/2045 ^{1,4}		828	754
CLI Funding VI, LLC, Series 2020-1A, Class A, 2.03% 9/15/2045 ^{1,4}		5,933	5,315
CLI Funding VI, LLC, Series 2020-1A, Class A, 2.08% 9/18/2045 ^{1,4}		1,156	1,034
CLI Funding VI, LLC, Series 2020-1A, Class A, 2.00% 9/10/2045		2,049	1,841
CLI Funding VIII, LLC, Series 2021-1A, Class A, 1.64% 2/18/2046 ^{1,4}		9,966	8,805
CLI Funding VIII, LLC, Series 2021-1A, Class A, 2.38% 2/18/2046 ^{1,4}		1,072	937
CPS Auto Receivables Trust, Series 2023-A, Class A, 5.54% 3/16/2026 ^{1,4}		539	538
CPS Auto Receivables Trust, Series 2020-B, Class D, 4.75% 4/15/2026 ^{1,4}		50	50
CPS Auto Receivables Trust, Series 2022-B, Class A, 2.88% 6/15/2026 ^{1,4}		2,804	2,790
CPS Auto Receivables Trust, Series 2023-C, Class A, 6.13% 9/15/2026 ^{1,4}		3,224	3,229
CPS Auto Receivables Trust, Series 2023-A, Class B, 5.47% 11/16/2026 ^{1,4}		1,102	1,097
CPS Auto Receivables Trust, Series 2021-A, Class D, 1.16% 12/15/2026 ^{1,4}		1,256	1,227
CPS Auto Receivables Trust, Series 2023-B, Class A, 5.91% 8/16/2027 ^{1,4}		6,654	6,659
CPS Auto Receivables Trust, Series 2022-B, Class B, 3.88% 8/15/2028 ^{1,4}		13,609	13,432
CPS Auto Receivables Trust, Series 2022-B, Class C, 4.33% 8/15/2028 ^{1,4}		18,032	17,664
CPS Auto Receivables Trust, Series 2023-A, Class C, 5.54% 4/16/2029 ^{1,4}		2,352	2,331
CPS Auto Receivables Trust, Series 2023-A, Class D, 6.44% 4/16/2029 ^{1,4}		3,525	3,523
CPS Auto Receivables Trust, Series 2023-C, Class C, 6.27% 10/15/2029 ^{1,4}		3,866	3,901
CPS Auto Receivables Trust, Series 2022-C, Class A, 4.18% 4/15/2030 ^{1,4}		4,635	4,619
CPS Auto Trust, Series 2023-D, Class A, 6.40% 6/15/2027 ^{1,4}		12,773	12,818
CPS Auto Trust, Series 2023-C, Class D, 6.77% 10/15/2029 ^{1,4}		3,489	3,529
Credit Acceptance Auto Loan Trust, Series 2021-3A, Class A, 1.00% 5/15/2030 ^{1,4}		2,690	2,653
Crestline Denali CLO XVII, LLC, Series 2018-1, Class C, (3-month USD CME Term SOFR + 2.612%) 8.005%			
10/15/2031 ^{1,3,4} CWHEQ Revolving Home Equity Loan Trust, Series 2005-C, Class 2A, FSA insured, (1-month USD CME Term SOFR		2,000	1,996
+ 0.294%) 5.656% 7/15/2035 ^{1,3}		569	541
CWHEQ Revolving Home Equity Loan Trust, Series 2006-I, Class 2A, FSA insured, (1-month USD CME Term SOFR		303	
+ 0.254%) 5.616% 1/15/2037 ^{1,3}		1,012	926
CWHEQ Revolving Home Equity Loan Trust, Series 2007-B, Class A, FSA insured, (1-month USD CME Term SOFR +			
0.264%) 5.626% 2/15/2037 ^{1,3}		1,473	1,391
Diameter Capital CLO, Series 2023-5, Class A1, (3-month USD CME Term SOFR + 1.85%) 7.164% 10/15/2036 ^{1,3,4}		3,333	3,340
Diameter Capital CLO, Series 2023-5, Class A2, (3-month USD CME Term SOFR + 2.40%) 7.714% 10/15/2036 ^{1,3,4}		4,286	4,295
Discover Card Execution Note Trust, Series 2023-A1, Class A, 4.31% 3/15/2028 ¹		59,645	59,271
Drive Auto Receivables Trust, Series 2020-2, Class D, 3.05% 5/15/2028 ¹		6,683	6,605
Drive Auto Receivables Trust, Series 2021-1, Class D, 1.45% 1/16/2029 ¹		7,271	6,977
DriveTime Auto Owner Trust, Series 2020-2A, Class C, 3.28% 3/16/2026 ^{1,4}		75	75
DriveTime Auto Owner Trust, Series 2020-3A, Class C, 1.47% 6/15/2026 ^{1,4}		992	981
DriveTime Auto Owner Trust, Series 2022-2A, Class A, 2.88% 6/15/2026 ^{1,4}		22	22
DriveTime Auto Owner Trust, Series 2021-1A, Class C, 0.84% 10/15/2026 ^{1,4}		976	964
DriveTime Auto Owner Trust, Series 2021-1A, Class D, 1.16% 11/16/2026 ^{1,4}		1,242	1,188
DriveTime Auto Owner Trust, Series 2021-2A, Class C, 1.10% 2/16/2027 ^{1,4}		2,662	2,625
DriveTime Auto Owner Trust, Series 2021-2A, Class D, 1.50% 2/16/2027 ^{1,4}		2,495	2,379
DriveTime Auto Owner Trust, Series 2023-1, Class A, 5.48% 4/15/2027 ^{1,4}		1,560	1,557
DriveTime Auto Owner Trust, Series 2023-2, Class A, 5.88% 4/15/2027 ^{1,4}		3,378	3,380
DriveTime Auto Owner Trust, Series 2023-3, Class A, 6.29% 8/16/2027 ^{1,4}		3,364	3,379
DriveTime Auto Owner Trust, Series 2023-1, Class C, 5.55% 10/16/2028 ^{1,4}		2,681	2,657

Divertime Auto Comer Trust, Series 2023-2, Class D. B. 44% 111500001	Bonds, notes & other debt instruments (continued) Asset-backed obligations (continued)	Princ	cipal amount (000)	Value (000)
Divertime Author Cohene Trust, Senies 2023-3, Claise D. 7, 12% 515/2029 ¹³ April 2020		USD	8,340	\$ 8,348
Digitates Senior Loan Fund, CLO, Series 2014-30, Glass ARS, (3-month USD CME Term SOFR + 1 287%) 6 675% 3,724 3,724 3,724 5,	DriveTime Auto Owner Trust, Series 2023-3, Class C, 6.40% 5/15/2029 ^{1,4}		5,863	5,929
### ATT STATE OF THE PART OF T			6,061	6,166
Digides Senior Loan Fund, CLO, Series 2019-41, Class AR, (3-month USC OME Term SOFR + 1,232%) 6,825% 18,700 18,750 19,751				
### 18.780 18.780 18.780 19.780 19.780 19.780 19.791 19.092 19.092			3,724	3,724
Dipdom Senior Loan Fund, CLO, Series 2022-94A, Class A, (3-month USD CME Term SOFR + 1.414%) 6.834%, 1,000 1,001 Eaton Vance CDO, Ltd., CLO, Series 2022-1A, Class AR, (3-month USD CME Term SOFR + 1.412%) 6.805% 1,1100 1,008 EDiversinir Drivate Education Loan, LLC, Series 2022-1A, Class AR, (3-month USD CME Term SOFR + 1.412%) 6.805% 1,1100 1,008 EDiversinir Drivate Education Loan, LLC, Series 2022-1A, Class AR, (3-month USD CME Term SOFR + 1.60%) 7.053% 7/17/2033 ^{1,24} 1,100 1,103 Elimwood CLO X, Ltd, Series 2022-3, Class AR, (3-month USD CME Term SOFR + 1.60%) 7.053% 7/17/2033 ^{1,24} 1,200 2,000 Embryold CLO X, Ltd, Series 2022-3, Class AR, 43-month USD CME Term SOFR + 1.302%) 6.717% 1002/2034 ^{1,24} 2,200 2,000 Enterprise Febre Financing, LLC, Series 2022-3, Class AR, 43-87-702/2022 ³ 7,719 1,7100				
1,000			18,790	18,759
Elano Nance CDO, Ltd., CLIO, Series 2020-2A, Class AR, (3-month USD CME Term SDFR + 1.412%) 6.805% 1.100			1 000	1 001
1,150,281,134			1,000	1,001
Elimented CLO 18 LL, Series 2022-5, Class AD, (3-month USD CME Term SOFR + 1.95%) 7.059% 7/17/20031-3-4 1.1002 1.1515			1 100	1 098
Elmwood CI, O. 18, Ltd., Series 2022-5, Class AR, (3-month USD CME Term SOFR + 1.68%) 7.053% 7.174203. 2,000 2,0				
Elmwood CLO X, Ltd., Series 2021-3, Class A, (3-month USD CME Term SOFR + 1.302%) 6.717% (10/20/2034 ^{1.3,4} 4 2,00 5.588 6.587 Enterprise Feel Financing, LLC, Series 2022-3, Class A, 2.97% 10/20/2020 ^{1,4} 7,109 7,002 Enterprise Feel Financing, LLC, Series 2022-3, Class A, 2.97% 10/20/2020 ^{1,4} 4.894 4.894 Enterfrais Fined Financing, LLC, Series 2022-3, Class A2, 6.38% 17/20/2020 ^{1,4} 7,000 7,000 Enterfrais Fined Financing, LLC, Series 2022-4, Class A2, 578% 10/20/2020 ^{1,4} 7,000 7				
Enterprise Fleet Financing, LLC. Series 2022-3. Class A3. 4.298/ 7/20/2029 ^{1,4} 7,199 7,092 Enterprise Fleet Financing, LLC. Series 2022-3. Class A2, 5.798/ 10/22/2029 ^{1,4} Enterprise Fleet Financing, LLC. Series 2022-3. Class A2, 5.788/ 10/22/2029 ^{1,4} Enter Automobile Receivables Trust, Series 2021-3. Class A2, 5.788/ 10/22/2029 ^{1,4} Extert Automobile Receivables Trust, Series 2021-1. Class A2, 5.614/ 6/16/2025 ^{1,4} Extert Automobile Receivables Trust, Series 2019-3. Class A2, 5.614/ 6/16/2025 ^{1,4} Extert Automobile Receivables Trust, Series 2019-3. Class A2, 5.614/ 6/16/2025 ^{1,4} Extert Automobile Receivables Trust, Series 2019-3. Class A2, 5.614/ 6/16/2025 ^{1,4} Extert Automobile Receivables Trust, Series 2025-3. Class A2, 5.798/ 11/17/2025 ^{1,4} Extert Automobile Receivables Trust, Series 2025-3. Class A2, 5.798/ 11/17/2025 ^{1,4} Extert Automobile Receivables Trust, Series 2025-3. Class A2, 5.798/ 11/17/2025 ^{1,4} Extert Automobile Receivables Trust, Series 2025-3. Class A2, 5.798/ 11/17/2025 ^{1,4} Extert Automobile Receivables Trust, Series 2025-3. Class A2, 5.798/ 11/17/2025 ^{1,4} Extert Automobile Receivables Trust, Series 2025-3. Class A2, 5.898/ 4/15/2026 ^{1,4} Extert Automobile Receivables Trust, Series 2025-3. Class A3, 5.898/ 4/15/2026 ^{1,4} Extert Automobile Receivables Trust, Series 2025-3. Class A3, 5.898/ 4/15/2026 ^{1,4} Extert Automobile Receivables Trust, Series 2025-3. Class A3, 5.898/ 4/15/2026 ^{1,4} Extert Automobile Receivables Trust, Series 2023-3. Class A3, 5.898/ 4/15/2026 ^{1,4} Extert Automobile Receivables Trust, Series 2023-3. Class A3, 5.898/ 11/5/2027 ^{1,4} Extert Automobile Receivables Trust, Series 2023-3. Class A3, 5.898/ 11/5/2027 ^{1,4} Extert Automobile Receivables Trust, Series 2023-3. Class B, 6.318/6/15/2027 ^{1,4} Extert Automobile Receivables Trust, Series 2023-3. Class B, 6.318/6/15/2027 ^{1,4} Extert Automobile Receivables Trust, Series 2023-3. Class B, 6.318/6/15/2027 ^{1,4} Extert Automobile Receivables Trust, Series 2023-3. Class B, 6.318/6/15/2027 ^{1,4} Extert Automobile Receivables T	Eliminod CLO V Ltd. Series 2021 3. Closs A. (3 month LSD CME Term SOED + 1 303%) 7:003 // 11704 10/20/2031 3.4		•	
Enterprise Fleet Financing, LLC, Series 2022-3, Class A2, 4389, 7700/2029 ^{1,4} Enterprise Fleet Financing, LLC, Series 2022-4, Class A2, 5789, 10720/2029 ^{1,4} Enterprise Fleet Financing, LLC, Series 2022-4, Class A2, 5789, 10720/2029 ^{1,4} Fester Automobile Receivables Trust, Series 2019-2A, Class D, 3, 1719, 31770/2021 ^{1,4} Extert Automobile Receivables Trust, Series 2019-3A, Class D, 3, 1119, 6115/2025 ^{1,4} Extert Automobile Receivables Trust, Series 2019-3A, Class D, 3, 1119, 6115/2025 ^{1,4} Extert Automobile Receivables Trust, Series 2019-3A, Class D, 2, 1119, 6115/2025 ^{1,4} Extert Automobile Receivables Trust, Series 2020-3A, Class D, 2, 1119, 6115/2025 ^{1,4} Extert Automobile Receivables Trust, Series 2020-3A, Class D, 2, 1789, 1119/2025 ^{1,4} Extert Automobile Receivables Trust, Series 2020-3A, Class D, 2, 739, 1215/2025 ^{1,4} Extert Automobile Receivables Trust, Series 2020-3A, Class D, 2, 739, 1215/2025 ^{1,4} Extert Automobile Receivables Trust, Series 2020-3A, Class D, 2, 739, 1215/2025 ^{1,4} Extert Automobile Receivables Trust, Series 2020-3A, Class D, 2, 739, 1215/2025 ^{1,4} Extert Automobile Receivables Trust, Series 2020-3A, Class D, 2, 739, 1215/2025 ^{1,4} Extert Automobile Receivables Trust, Series 2020-3A, Class D, 1, 739, 715/2026 ^{1,4} Extert Automobile Receivables Trust, Series 2020-3A, Class D, 1, 739, 715/2026 ^{1,4} Extert Automobile Receivables Trust, Series 2020-3A, Class D, 1, 739, 715/2026 ^{1,4} Extert Automobile Receivables Trust, Series 2020-3A, Class D, 1, 739, 715/2026 ^{1,4} Extert Automobile Receivables Trust, Series 2020-3A, Class D, 1, 759, 715/2026 ^{1,4} Extert Automobile Receivables Trust, Series 2020-3A, Class D, 1, 759, 715/2026 ^{1,4} Extert Automobile Receivables Trust, Series 2020-3A, Class B, 6, 759, 751/2027 ^{1,4} Extert Automobile Receivables Trust, Series 2020-3A, Class B, 6, 759, 751/2027 ^{1,4} Extert Automobile Receivables Trust, Series 2020-3A, Class B, 6, 759, 751/2027 ^{1,4} Extert Automobile Receivables Trust, Series 2020-3A, Class B, 6, 879, 871/2027 ^{1,4} Extert Automobile Receiva				
Enterprine Fieel Financing, LLC, Senies 2022-4, Class A 2, 578% 10/22/2020 ¹⁴ Ester Automobile Receivables Trust, Series 2023-4, Class A 2, 518% 618/2020 ¹ Ester Automobile Receivables Trust, Series 2023-4, Class A 2, 518% 618/2020 ¹ Ester Automobile Receivables Trust, Series 2023-5, Class A 2, 518% 618/2020 ¹ Ester Automobile Receivables Trust, Series 2023-3, Class A 2, 518% 915/2025 ¹⁴ 1,205 Ester Automobile Receivables Trust, Series 2023-3, Class A 2, 618% 915/2025 ¹⁴ 1,205 Ester Automobile Receivables Trust, Series 2023-3, Class A 2, 578% 117/72025 ¹ 1,205 Ester Automobile Receivables Trust, Series 2023-3, Class A 2, 578% 117/72025 ¹ 1,205 Ester Automobile Receivables Trust, Series 2023-3, Class A 2, 578% 117/72025 ¹ 1,205 Ester Automobile Receivables Trust, Series 2023-1, Class A 2, 578% 117/72025 ¹ 1,205 Ester Automobile Receivables Trust, Series 2023-1, Class A 2, 588% 417/52026 ¹ 1,207 Ester Automobile Receivables Trust, Series 2023-1, Class A 2, 589% 417/52026 ¹ 1,207 Ester Automobile Receivables Trust, Series 2023-3, Class A 3, 589% 417/52026 ¹ 1,207 Ester Automobile Receivables Trust, Series 2023-3, Class A 3, 589% 417/52026 ¹ 1,207 Ester Automobile Receivables Trust, Series 2023-3, Class A 3, 64% 71/52026 ¹ 1,207 Ester Automobile Receivables Trust, Series 2023-3, Class A 3, 64% 71/52026 ¹ 1,597 Ester Automobile Receivables Trust, Series 2023-4, Class B 4, 57% 11/52020 ¹ 1,597 Ester Automobile Receivables Trust, Series 2023-4, Class B 4, 57% 11/52021 ¹ 1,697 Ester Automobile Receivables Trust, Series 2023-4, Class B 4, 57% 11/52021 ¹ 1,705 1,712 Ester Automobile Receivables Trust, Series 2023-3, Class B 6, 50% 46/52027 ¹ Ester Automobile Receivables Trust, Series 2023-3, Class B 6, 51% 61/52028 ¹ Ester Automobile Receivables Trust, Series 2023-3, Class B 6, 50% 46/52027 ¹ 1,705 1,712 Ester Automobile Receivables Trust, Series 2023-3, Class B 6, 50% 46/52027 ¹ 1,705 1,712 Ester Automobile Receivables Trust, Series 2023-3, Class B 6, 50% 46/52029 ¹ 1,705 Ester Automobile Receiva			-	
Exeter Automobile Receivables Trust, Series 2201-72A, Class D, 3.71% 9/17/2025 ^{1,4} Exter Automobile Receivables Trust, Series 2201-73A, Class D, 3.11% 8/15/2025 ^{1,4} Exter Automobile Receivables Trust, Series 2202-73, Class A, 2.61% 9/15/2025 ^{1,4} Exter Automobile Receivables Trust, Series 2022-3, Class A, 2.61% 9/15/2025 ^{1,4} Exter Automobile Receivables Trust, Series 2022-3, Class A, 2.61% 9/15/2025 ^{1,4} Exter Automobile Receivables Trust, Series 2022-3, Class A, 2.61% 9/15/2025 ^{1,4} Exter Automobile Receivables Trust, Series 2022-3, Class A, 2.61% 9/15/2025 ^{1,4} Exter Automobile Receivables Trust, Series 2022-6, Class A, 2.61% 9/15/2025 ^{1,4} 1,1955 Exter Automobile Receivables Trust, Series 2022-7, Class D, 2.73% 4/15/2025 ^{1,4} 1,1955 Exter Automobile Receivables Trust, Series 2020-7, Class D, 1.73% 7/15/2026 ^{1,4} Exter Automobile Receivables Trust, Series 2020-3, Class D, 1.73% 7/15/2026 ^{1,4} Exter Automobile Receivables Trust, Series 2020-3, Class A, 3.55% 10/15/2005 ^{1,4} Exter Automobile Receivables Trust, Series 2022-3, Class A, 3.65% 10/15/2005 ^{1,4} Exter Automobile Receivables Trust, Series 2022-3, Class A, 3.65% 10/15/2005 ^{1,4} Exter Automobile Receivables Trust, Series 2022-3, Class A, 3.65% 10/15/2005 ^{1,4} Exter Automobile Receivables Trust, Series 2023-5, Class A, 3.65% 10/15/2005 ^{1,4} Exter Automobile Receivables Trust, Series 2023-5, Class A, 3.65% 10/15/2005 ^{1,4} Exter Automobile Receivables Trust, Series 2023-5, Class A, 3.65% 10/15/2005 ^{1,4} Exter Automobile Receivables Trust, Series 2023-5, Class A, 6.05% 11/15/2007 ^{1,4} Exter Automobile Receivables Trust, Series 2023-5, Class A, 6.05% 11/15/2007 ^{1,4} Exter Automobile Receivables Trust, Series 2023-3, Class B, 6.13% 8/15/2007 ^{1,4} Exter Automobile Receivables Trust, Series 2023-3, Class B, 6.03% 8/15/2007 ^{1,4} Exter Automobile Receivables Trust, Series 2023-3, Class B, 6.03% 8/15/2007 ^{1,4} Exter Automobile Receivables Trust, Series 2023-3, Class B, 6.03% 8/15/2007 ^{1,4} Exter Automobile Receivables Trust, Series 2023-3, Class B, 6.03% 8/15/20				
Exeter Automobile Receivables Trust, Series 2023-1, Class A2, 5.51% 6/16/2025 Exter Automobile Receivables Trust, Series 2019-4A, Class D. 3.15% 91/50/2051 Exter Automobile Receivables Trust, Series 20219-4A, Class D. 3.15% 91/50/2051 Exter Automobile Receivables Trust, Series 20219-4A, Class D. 3.15% 91/50/2051 Exter Automobile Receivables Trust, Series 2022-5, Class A2, 5.15% 91/50/2051 Exter Automobile Receivables Trust, Series 2022-6, Class A2, 5.75% 11/17/2025 Exter Automobile Receivables Trust, Series 2022-6, Class A2, 5.75% 11/17/2025 Exter Automobile Receivables Trust, Series 2022-6, Class A2, 5.75% 11/17/2025 Exter Automobile Receivables Trust, Series 2022-6, Class A2, 5.75% 11/17/2025 Exter Automobile Receivables Trust, Series 2022-1, Class A3, 5.58% 41/15/2026 Exter Automobile Receivables Trust, Series 2023-3, Class A3, 6.04% 71/5/2026 Exter Automobile Receivables Trust, Series 2023-3, Class A3, 6.04% 71/5/2026 Exter Automobile Receivables Trust, Series 2023-3, Class A3, 6.04% 71/5/2026 Exter Automobile Receivables Trust, Series 2023-4, Class B3, 15% 11/15/2027 Exter Automobile Receivables Trust, Series 2022-4, Class B4, 5.75% 11/15/2027 Exter Automobile Receivables Trust, Series 2022-4, Class B4, 5.75% 11/15/2027 Exter Automobile Receivables Trust, Series 2022-5, Class A3, 6.23% 31/5027 Exter Automobile Receivables Trust, Series 2022-5, Class A3, 6.23% 31/5027 Exter Automobile Receivables Trust, Series 2022-6, Class A3, 6.23% 31/5027 Exter Automobile Receivables Trust, Series 2022-6, Class B4, 15/5027 Exter Automobile Receivables Trust, Series 2022-6, Class B4, 15/5027 Exter Automobile Receivables Trust, Series 2022-6, Class B4, 15/5027 Exter Automobile Receivables Trust, Series 2022-6, Class B4, 15/5027 Exter Automobile Receivables Trust, Series 2022-6, Class B4, 15/5027 Exter Automobile Receivables Trust, Series 2022-6, Class B4, 15/5027 Exter Automobile Receivables Trust, Series 2022-6, Class B4, 15/5027 Exter Automobile Receivables Trust, Ser	Enterprise Fleet Financing, LLC, Series 2022-4, Class A2, 5.76% 10/22/2029			
Extert Automobile Receivables Trust, Series 2019-3A. Class D. 3.11% 8/15/2025 ¹⁴ 4. 40.31 3.900 Exter Automobile Receivables Trust, Series 2019-3A. Class D. 2.58% 915/2025 ¹⁴ 4. 6.103 5. 1.205 Exter Automobile Receivables Trust, Series 2023-3. Class A2, 6.11% 9/15/2025 ¹ 5. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6.	,			-
Exter Automobile Receivables Trust, Series 2023-6, Class A 2, 5.73% 11/17/2025 [†] 1, 205 1, 206 Exter Automobile Receivables Trust, Series 2023-8, Class A 2, 6.14% 11/17/2025 [†] 50 80 80 Exter Automobile Receivables Trust, Series 2023-8, Class A 2, 5.73% 11/17/2025 [†] 50 80 80 Exter Automobile Receivables Trust, Series 2022-6, Class A 2, 5.73% 11/17/2025 [†] 796 97 972 80 80 80 80 80 80 80 80 80 80 80 80 80				
Exeter Automobile Receivables Trust, Series 2023-6, Class A2, 6.11% 9/15/2025 ¹ 5.05 5.05 Exeter Automobile Receivables Trust, Series 2020-6, Class A2, 6.73% 11/17/2025 ¹ 1,965 1,929 Exeter Automobile Receivables Trust, Series 2020-1, Class D, 4.73% 11/17/2025 ¹ 1,965 1,929 Exeter Automobile Receivables Trust, Series 2020-1, Class D, 4.73% 11/17/2025 ¹ 1,965 783 782 Exeter Automobile Receivables Trust, Series 2023-1, Class A3, 5.58% 41/5/2026 ¹ 783 782 Exeter Automobile Receivables Trust, Series 2023-1, Class A3, 5.58% 41/5/2026 ¹ 1,997 1,677 Exeter Automobile Receivables Trust, Series 2023-3, Class A3, 6.04% 71/5/2026 ¹ 1,997 1,677 Exeter Automobile Receivables Trust, Series 2023-3, Class A3, 6.38% 41/5/2026 ¹ 1,517 1,583 Exeter Automobile Receivables Trust, Series 2023-3, Class A3, 6.32% 51/5/2027 ¹ 3,744 3,725 Exeter Automobile Receivables Trust, Series 2023-3, Class A3, 6.32% 31/5/2027 ¹ 1,6131 1,5237 Exeter Automobile Receivables Trust, Series 2023-6, Class B, 6.19% 91/6/2027 ¹ 1,705 1,712 Exeter Automobile Receivables Trust, Series 2023-6, Class B, 6.11% 91/6/2027 ¹ 2,228 2,934 Exeter Automobile Receivables Trust, Series 2023-6, Class B, 6.11% 91/6/2027 ¹ 1,705 1,712 Exeter Automobile Receivables Trust, Series 2023-6, Class B, 6.11% 91/6/2027 ¹ 1,705 1,712 Exeter Automobile Receivables Trust, Series 2023-6, Class B, 6.11% 91/6/2027 ¹ 1,705 1,712 Exeter Automobile Receivables Trust, Series 2023-6, Class B, 6.11% 91/6/2027 ¹ 1,705 1,713 Exeter Automobile Receivables Trust, Series 2023-6, Class B, 6.11% 91/6/2027 ¹ 1,913 1,937 7,510 Exeter Automobile Receivables Trust, Series 2023-6, Class B, 6.18% 91/6/2029 ¹ 1,913 1,937 7,510 Exeter Automobile Receivables Trust, Series 2023-6, Class B, 6.18% 91/6/2029 ¹ 1,913 1,937 1,938 Exeter Automobile Receivables Trust, Series 2023-6, Class B, 6.18% 91/6/2029 ¹ 1,913 1,937 1,938 1,9				2,602
Exeter Automobile Receivables Trust, Series 2022-16, Class A2, 6.73% 11/17/2025 ¹ 1,955 1,929 Exeter Automobile Receivables Trust, Series 2020-1, Class D, 2.73% 12/15/2025 ¹ 1,955 1,929 Exeter Automobile Receivables Trust, Series 2020-2, Class D, 4.73% 4/15/2026 ¹ 976 972 Exeter Automobile Receivables Trust, Series 2020-3, Class D, 4.73% 4/15/2026 ¹ 1,967 1,677 Exeter Automobile Receivables Trust, Series 2020-3, Class A3, 5.58% 4/15/2026 ¹ 1,967 1,677 Exeter Automobile Receivables Trust, Series 2020-3, Class A3, 5.69% 4/15/2026 ¹ 5,52 5,53 Exeter Automobile Receivables Trust, Series 2020-3, Class A3, 5.69% 10/15/2026 ¹ 5,517 15,838 Exeter Automobile Receivables Trust, Series 2022-4, Class B, 4.57% 10/15/2027 ¹ 3,744 3,725 Exeter Automobile Receivables Trust, Series 2022-4, Class B, 4.57% 11/15/2027 ¹ 3,744 3,725 Exeter Automobile Receivables Trust, Series 2022-4, Class B, 4.57% 11/15/2027 ¹ 16,131 15,237 Exeter Automobile Receivables Trust, Series 2022-5, Class B, 4.67% 4/15/2027 ¹ 2,298 2,394 Exeter Automobile Receivables Trust, Series 2022-6, Class B, 6.03% 8/16/2027 ¹ 2,298 2,394 Exeter Automobile Receivables Trust, Series 2022-6, Class B, 6.03% 8/16/2027 ¹ 2,298 2,394 Exeter Automobile Receivables Trust, Series 2023-3, Class B, 6.15% 6/15/2028 ¹ 6,335 6,399 Exeter Automobile Receivables Trust, Series 2023-3, Class C, 6.21% 6/15/2028 ¹ 6,335 6,399 Exeter Automobile Receivables Trust, Series 2023-3, Class C, 6.21% 6/15/2028 ¹ 7,739 7,510 Exeter Automobile Receivables Trust, Series 2023-3, Class C, 6.21% 6/15/2028 ¹ 7,739 7,510 Exeter Automobile Receivables Trust, Series 2023-3, Class C, 6.21% 6/15/2028 ¹ 7,739 7,510 Exeter Automobile Receivables Trust, Series 2023-3, Class C, 6.21% 6/15/2028 ¹ 7,739 7,510 Exeter Automobile Receivables Trust, Series 2023-3, Class C, 6.21% 6/15/2028 ¹ 7,739 7,510 Exeter Automobile Receivables Trust,	Exeter Automobile Receivables Trust, Series 2019-4A, Class D, 2.58% 9/15/2025 ^{1,4}		4,031	3,990
Exeter Automobile Receivables Trust, Series 2020-1.A. Class D. 2.73% 12/15/2026 ^{1,4} 976 972	Exeter Automobile Receivables Trust, Series 2023-3, Class A2, 6.11% 9/15/2025 ¹		1,205	1,206
Exeter Automobile Receivables Trust, Series 2022-2. Class D, 4.73% 4/15/2026 ¹ 783 722	Exeter Automobile Receivables Trust, Series 2022-6, Class A2, 5.73% 11/17/2025 ¹		50	50
Exeter Automobile Receivables Trust, Series 2022-2. Class D, 4.73% 4/15/2026 ¹ 783 722	Exeter Automobile Receivables Trust, Series 2020-1A, Class D, 2.73% 12/15/2025 ^{1,4}		1,955	1,929
Exeter Automobile Receivables Trust, Series 2020-3A, Class D, 1.73% /r15/2026 ¹ 552 553	•		976	972
Exeter Automobile Receivables Trust, Series 2020-3A, Class D, 1.73% /r15/2026 ¹ 552 553	Exeter Automobile Receivables Trust, Series 2023-1, Class A3, 5.58% 4/15/2026 ¹		783	782
Exeter Automobile Receivables Trust, Series 2022-2A, Class B, 3.65% 10/15/2026 ¹ 15,917 15,838	·		1,697	1,677
Exeter Automobile Receivables Trust, Series 2022-2A, Class B, 3.65% 1/15/2027 ¹ 3,744 3,725			552	
Extetr Automobile Receivables Trust, Series 2022-4A, Class B, 4.57% 1/15/2027 ¹ 6,627 6,687 6	4			
Exeter Automobile Receivables Trust, Series 2021-2, Class D., 1.40% 4/15/2027¹ 6,627 6,687 Exeter Automobile Receivables Trust, Series 2021-2, Class D., 1.40% 4/15/2027¹ 16,131 15,237 Exeter Automobile Receivables Trust, Series 2022-3, Class B., 6.10% 8/16/2027¹ 2,928 2,934 Exeter Automobile Receivables Trust, Series 2022-3, Class B., 6.11% 9/15/2027¹ 1,705 1,712 Exeter Automobile Receivables Trust, Series 2023-3, Class C., 6.32% 5/15/2028¹ 3,075 3,005 Exeter Automobile Receivables Trust, Series 2023-3, Class C., 6.21% 6/15/2028¹ 7,739 7,510 Exeter Automobile Receivables Trust, Series 2022-4, Class D., 4.56% 7/17/2028¹ 7,739 7,510 Exeter Automobile Receivables Trust, Series 2022-4, Class D., 8.03% 4/6/2029¹ 1,913 1,987 Exeter Automobile Receivables Trust, Series 2023-3, Class D., 6.65% 4/16/2029¹ 5,544 5,544 Exeter Automobile Receivables Trust, Series 2023-1, Class D., 6.65% 4/16/2029¹ 3,227 3,227 Exeter Automobile Receivables Trust, Series 2023-1, Class D., 6.69% 4/16/2029¹ 3,227 3,254 Exeter Automobile Receivables Trust, Series 2023-1, Class D., 6.69% 4/16/2029¹ 1,252 1,257 Exeter Automobile Receivables Trust, Series 2023-1, Class D., 6.69% 4/16/2029¹				
Exeter Automobile Receivables Trust, Series 2021-2, Class D, 1.40% 4/15/2027 ¹ 2,928 2,934 2,934 2,934 2,935 2,934 2,935 2,934 2,935 2,934 2,935 2,934 2,935 2,934 2,935 2,934 2,935 2,934 2,935 2,934 2,935 2,934 2,935 2,934 2,935 2,934 2,935 2,934 2,935 2,934 2,935 2,				
Exeter Automobile Receivables Trust, Series 2022-6, Class B, 6.03% 8/16/2027 ¹ 2,928 2,934				
Exeter Automobile Receivables Trust, Series 2023-3, Class B, 6.11% 9/15/2027 ¹ 1,705 1,712			•	
Exeter Automobile Receivables Trust, Series 2022-6, Class C, 6.32% 5/15/2028 ¹ 3,075 3,103 Exeter Automobile Receivables Trust, Series 2022-3, Class C, 6.21% 6/15/2028 ¹ 7,739 7,510 Exeter Automobile Receivables Trust, Series 2022-2A, Class D, 4.56% 7/17/2028 ¹ 6,194 6,119 Exeter Automobile Receivables Trust, Series 2022-4A, Class C, 4.92% 12/15/2028 ¹ 6,194 6,119 Exeter Automobile Receivables Trust, Series 2022-4A, Class D, 8.03% 4/6/2029 ¹ 1,913 1,997 Exeter Automobile Receivables Trust, Series 2022-4A, Class D, 8.03% 4/6/2029 ¹ 1,913 1,997 Exeter Automobile Receivables Trust, Series 2023-3, Class D, 6.68% 4/16/2029 ¹ 3,227 3,254 Exeter Automobile Receivables Trust, Series 2023-1, Class D, 6.68% 4/16/2029 ¹ 3,227 3,254 Exeter Automobile Receivables Trust, Series 2023-3, Class D, 8.98% 3/15/2027 ^{1,4} 1,150 1,192 First Investors Auto Owner Trust, Series 2023-1A, Class D, 8.98% 3/15/2027 ^{1,4} 746 742 First Investors Auto Owner Trust, Series 2021-1A, Class D, 1.62% 3/15/2027 ^{1,4} 950 908 First Investors Auto Owner Trust, Series 2023-1A, Class D, 1.62% 3/15/2027 ^{1,4} 950 908 First National Master Note Trust, Series 2023-1A, Class D, 1.62% 3/15/2027 ^{1,4} 7,016 7,091 First National Master Note Trust, Series 2023-1A, Class A, 5.77% 9/17/2029 ¹ 8,282 8,315 First National Master Note Trust, Series 2023-1A, Class A, 5.77% 9/17/2029 ¹ 8,282 8,315 First National Master Note Trust, Series 2023-1A, Class A, 5.13% 4/16/2029 ¹ 8,282 8,315 First National Master Note Trust, Series 2023-1A, Class A, 5.17% 9/17/2029 ¹ 8,282 8,315 First National Master Note Trust, Series 2023-1A, Class A, 5.13% 4/16/2029 ¹ 8,282 8,315 First National Master Note Trust, Series 2023-3, Class A, 5.17% 9/17/2029 ¹ 8,282 8,315 First National Master Note Trust, Series 2023-3, Class A, 5.126% 10/19/2037 ^{1,4} 19,998 13,464 First National Master Note Trust, Series 2023-3, Class A, 5.26% 9/17/2029 ^{1,4} 19,998 13,464 First National Master Note Trust, Series 2023-3, Class A, 1.266% 10/19/2037 ^{1,4} 19,998 13,464 First National Master Note Trust, S				
Exter Automobile Receivables Trust, Series 2023-3, Class C, 6.21% 6/15/2028 ¹ 7,739 7,510 Exeter Automobile Receivables Trust, Series 2022-2A, Class D, 4.56% 7/17/2028 ¹ 6,194 6,119 Exeter Automobile Receivables Trust, Series 2022-4A, Class D, 8.03% 4/6/2029 ¹ 1,913 1,987 Exeter Automobile Receivables Trust, Series 2022-5, Class D, 8.03% 4/6/2029 ¹ 1,913 1,987 Exeter Automobile Receivables Trust, Series 2023-3, Class D, 6.68% 4/16/2029 ¹ 5,584 5,642 Exeter Automobile Receivables Trust, Series 2023-3, Class D, 6.68% 4/16/2029 ¹ 3,227 3,254 Exeter Automobile Receivables Trust, Series 2023-3, Class D, 6.69% 6/15/2029 ¹ 3,227 3,254 Exeter Automobile Receivables Trust, Series 2023-3, Class D, 6.69% 6/15/2029 ¹ 3,227 3,254 Exeter Automobile Receivables Trust, Series 2023-3, Class D, 6.98% 4/16/2029 ¹ 7,46 1,150 1,192 First Investors Auto Owner Trust, Series 2023-1A, Class D, 8.08% 3/15/2027 ^{1,4} 7,46 746 742 First Investors Auto Owner Trust, Series 2021-1A, Class D, 1.62% 3/15/2027 ^{1,4} 950 908 First Investors Auto Owner Trust, Series 2023-1A, Class D, 1.62% 3/15/2027 ^{1,4} 950 908 First National Master Note Trust, Series 2023-1, Class A, 6.44% 10/16/2028 ^{1,4} 7,016 7,091 First National Master Note Trust, Series 2023-2, Class A, 5.13% 4/16/2029 ¹ 8,282 8,315 First National Master Note Trust, Series 2023-2, Class A, 5.13% 4/16/2029 ¹ 5,548 5,676 FirstKey Homes Trust, Series 2020-SFR1, Class A, 1.266% 10/19/2037 ^{1,4} 13,252 12,357 FirstKey Homes Trust, Series 2020-SFR2, Class A, 1.266% 10/19/2037 ^{1,4} 13,252 12,357 FirstKey Homes Trust, Series 2022-SFR2, Class A, 2.135% 12/17/2038 ^{1,4} 4,136 3,762 FirstKey Homes Trust, Series 2023-3, Class B, 5.64% 7/16/2029 ^{1,4} 1,240 FirstKey Homes Trust, Series 2023-3, Class B, 5.64% 10/19/2031 ^{1,4} 1,160 1,176 FirstKey Homes Trust, Series 2023-3, Class B, 5.64% 10/19/2031 ^{1,4} 1,160 1,176 FirstKey Homes Trust, Series 2023-3, Class B, 5.64% 10/19/2031 ^{1,4} 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,100 1,10			•	
Exter Automobile Receivables Trust, Series 2022-2A, Class D, 4.56% 7/17/2028 ¹				
Exeter Automobile Receivables Trust, Series 2022-4A, Class C, 4.92% 12/15/2028 ¹ 1,913 1,987 1,987 1,997	·		•	
Exeter Automobile Receivables Trust, Series 2023-3, Class D, 8.03% 4/6/2029 ¹				
Exter Automobile Receivables Trust, Series 2023-3, Class D, 6.68% 4/16/2029¹ 5,584 5,642 Exter Automobile Receivables Trust, Series 2023-1, Class D, 6.69% 6/15/2029¹ 3,227 3,254 Exter Automobile Receivables Trust, Series 2023-3, Class E, 9.98% 1/15/2031¹¹.4 1,150 1,150 First Investors Auto Owner Trust, Series 2021-1A, Class B, 0.89% 3/15/2027¹.4 746 742 First Investors Auto Owner Trust, Series 2021-1A, Class D, 1.62% 3/15/2027¹.4 950 908 First Investors Auto Owner Trust, Series 2023-1A, Class A, 6.44% 10/16/2028¹.4 7,016 7,091 First National Master Note Trust, Series 2023-1, Class A, 5.13% 4/16/2029¹ 8,282 8,315 First National Master Note Trust, Series 2020-2-Class A, 5.77% 9/17/2029¹ 5,548 5,676 FirstKey Homes Trust, Series 2020-SFR1, Class A, 1.266% 10/19/2037¹.4 13,252 12,357 FirstKey Homes Trust, Series 2020-SFR2, Class A, 2.135% 12/17/2033¹.4 4,136 3,762 FirstKey Homes Trust, Series 2021-SFR3, Class A, 2.145% 5/17/2033¹.4 4,136 3,762 FirstKey Homes Trust, Series 2023-3, Class A, 2.145% 5/17/2039¹.4 4,136 3,762 FirstKey Homes Trust, Series 2023-3, Class B, 5.64% 7/16/2029¹.4 2,768 2,776 Filag	4		•	
Exeter Automobile Receivables Trust, Series 2023-1, Class D, 6.69% 6/15/2029 ¹ Exeter Automobile Receivables Trust, Series 2023-3, Class E, 9.98% 1/15/2031 ^{1,4} Exeter Automobile Receivables Trust, Series 2023-3, Class E, 9.98% 1/15/2027 ^{1,4} First Investors Auto Owner Trust, Series 2021-1A, Class B, 0.89% 3/15/2027 ^{1,4} First Investors Auto Owner Trust, Series 2021-1A, Class B, 0.89% 3/15/2027 ^{1,4} First Investors Auto Owner Trust, Series 2021-1A, Class B, 1.62% 3/15/2027 ^{1,4} First Investors Auto Owner Trust, Series 2023-1A, Class A, 6.44% 10/16/2029 ^{1,4} First National Master Note Trust, Series 2023-1, Class A, 5.13% 4/16/2029 ¹ First National Master Note Trust, Series 2023-1, Class A, 5.77% 9/17/2029 ¹ First National Master Note Trust, Series 2023-2, Class A, 5.77% 9/17/2029 ¹ FirstKey Homes Trust, Series 2020-SFR1, Class A, 1.339% 9/17/2025 ^{1,4} FirstKey Homes Trust, Series 2020-SFR2, Class A, 1.266% 10/19/2037 ^{1,4} FirstKey Homes Trust, Series 2020-SFR2, Class A, 1.266% 10/19/2037 ^{1,4} FirstKey Homes Trust, Series 2022-SFR2, Class A, 2.135% 12/17/2038 ^{1,4} FirstKey Homes Trust, Series 2022-SFR2, Class A, 4.145% 5/17/2039 ^{1,4} FirstKey Homes Trust, Series 2023-3, Class A, 3.44% 4/17/2028 ^{1,4} FirstKey Homes Trust, Series 2023-3, Class B, 5.64% 7/16/2029 ^{1,4} FirstKey Homes Trust, Series 2023-3, Class B, 5.64% 7/16/2029 ^{1,4} FirstKey Homes Trust, Series 2023-3, Class B, 5.64% 7/16/2029 ^{1,4} FirstKey Homes Trust, Series 2023-3, Class B, 5.64% 7/16/2029 ^{1,4} FirstKey Homes Trust, Series 2023-3, Class B, 5.64% 7/16/2029 ^{1,4} FirstKey Homes Trust, Series 2023-3, Class B, 5.64% 7/16/2029 ^{1,4} FirstKey Homes Trust, Series 2023-3, Class B, 5.64% 7/16/2029 ^{1,4} FirstKey Homes Trust, Series 2023-3, Class B, 5.64% 7/16/2029 ^{1,4} FirstKey Homes Trust, Series 2023-3, Class B, 5.64% 7/16/2029 ^{1,4} FirstKey Homes Trust, Series 2023-3, Class B, 5.64% 7/16/2029 ^{1,4} FirstKey Homes Trust, Series 2023-3, Class B, 5.65% 7/15/2026 ¹ FirstKey Homes Trust, Series 2023-4, Class A, 4.85% 8/15/2031 ¹				
Exter Automobile Receivables Trust, Series 2023-3, Class E, 9.98% 1/15/2031 ^{1,4}			5,584	5,642
First Investors Auto Owner Trust, Series 2021-1A, Class B, 0.89% 3/15/2027 ^{1,4} 746 742 First Investors Auto Owner Trust, Series 2021-1A, Class D, 1.62% 3/15/2027 ^{1,4} 950 908 First Investors Auto Owner Trust, Series 2023-1A, Class A, 6.44% 10/16/2028 ^{1,4} 7,016 7,016 First National Master Note Trust, Series 2023-1, Class A, 5.13% 4/16/2029 ¹ 8,282 8,315 First National Master Note Trust, Series 2023-2, Class A, 5.77% 9/17/2029 ¹ 5,548 5,676 FirstKey Homes Trust, Series 2020-SFR1, Class A, 1.339% 9/17/2025 ^{1,4} 13,252 12,357 FirstKey Homes Trust, Series 2020-SFR2, Class A, 1.266% 10/19/2037 ^{1,4} 19,998 18,546 FirstKey Homes Trust, Series 2021-SFR2, Class A, 2.135% 12/17/2038 ^{1,4} 4,136 3,762 FirstKey Homes Trust, Series 2022-SFR2, Class A, 4.145% 5/17/2039 ^{1,4} 8,669 8,330 Flagship Credit Auto Trust, Series 2023-3, Class A3, 5.44% 4/17/2028 ^{1,4} 2,768 2,776 Flagship Credit Auto Trust, Series 2023-3, Class C, 6.01% 7/16/2029 ^{1,4} 3,215 3,229 Flagship Credit Auto Trust, Series 2023-3, Class A3, 4.94% 3/15/2026 ¹ 1,800 1,795 Ford Credit Auto Lease Trust, Series 2023-A, Class A4, 4.83% 5/15/2026 ¹ 1,000 9,923			3,227	
First Investors Auto Owner Trust, Series 2021-1A, Class D, 1.62% 3/15/2027 ^{1,4} 950 908 First Investors Auto Owner Trust, Series 2023-1A, Class A, 6.44% 10/16/2028 ^{1,4} 7,016 7,091 First National Master Note Trust, Series 2023-1, Class A, 5.13% 4/16/2029 ¹ 8,282 8,315 First National Master Note Trust, Series 2023-2, Class A, 5.77% 9/17/2029 ¹ 5,548 5,676 FirstKey Homes Trust, Series 2020-SFR1, Class A, 1.339% 9/17/2025 ^{1,4} 13,252 12,357 FirstKey Homes Trust, Series 2020-SFR2, Class A, 1.266% 10/19/2037 ^{1,4} 19,998 18,546 FirstKey Homes Trust, Series 2021-SFR3, Class A, 2.135% 12/17/2038 ^{1,4} 4,136 3,762 FirstKey Homes Trust, Series 2022-SFR2, Class A, 2.135% 12/17/2039 ^{1,4} 8,669 8,330 Flagship Credit Auto Trust, Series 2023-3, Class A, 5.44% 4/17/2028 ^{1,4} 2,768 2,776 Flagship Credit Auto Trust, Series 2023-3, Class B, 5.64% 7/16/2029 ^{1,4} 2,227 Flagship Credit Auto Trust, Series 2023-3, Class C, 6.01% 7/16/2029 ^{1,4} 3,215 Ford Credit Auto Trust, Series 2023-3, Class A, 4.94% 3/15/2026 ¹ 1,108 1,795 Ford Credit Auto Lease Trust, Series 2023-A, Class A, 3.49% 3/15/2026 ¹ 1,109 Ford Credit Auto Owner Trust, Series 2019-2, Class A, 3.06% 4/15/2026 ¹ 10,000 9,923 Ford Credit Auto Owner Trust, Series 2018-1, Class A, 3.52% 7/15/2030 ^{1,4} 19,385 18,991 Ford Credit Auto Owner Trust, Series 2018-1, Class A, 3.19% 7/15/2031 ^{1,4} 19,385 18,991 Ford Credit Auto Owner Trust, Series 2018-1, Class A, 3.19% 7/15/2031 ^{1,4} 19,385 18,991 Ford Credit Auto Owner Trust, Series 2021-1, Class A, 3.19% 7/15/2031 ^{1,4} 19,385 18,991 Ford Credit Auto Owner Trust, Series 2021-1, Class A, 3.19% 7/15/2031 ^{1,4} 19,385 Ford Credit Auto Owner Trust, Series 2021-1, Class A, 3.19% 7/15/2031 ^{1,4} 19,385 Ford Credit Auto Owner Trust, Series 2021-1, Class A, 3.19% 7/15/2031 ^{1,4} 19,385 Ford Credit Auto Owner Trust, Series 2021-1, Class A, 3.19% 7/15/2031 ^{1,4} 19,385 Ford Credit Auto Owner Trust, Series 2021-1, Class A, 3.19% 7/15/2031 ^{1,4} 19,385 Ford Credit Auto Owner Trust, Series 2021-1, Class A, 3.19% 7/15/2031 ^{1,4} 15,867			•	1,192
First Investors Auto Owner Trust, Series 2023-1A, Class A, 6.44% 10/16/2028 ^{1,4} 7,016 7,091 First National Master Note Trust, Series 2023-1, Class A, 5.13% 4/16/2029 ¹ 8,282 8,315 First National Master Note Trust, Series 2023-2, Class A, 5.77% 9/17/2029 ¹ 5,548 5,676 FirstKey Homes Trust, Series 2020-SFR1, Class A, 1.339% 9/17/2025 ^{1,4} 13,252 12,357 FirstKey Homes Trust, Series 2020-SFR2, Class A, 1.266% 10/19/2037 ^{1,4} 19,998 18,546 FirstKey Homes Trust, Series 2021-SFR3, Class A, 2.135% 12/17/2038 ^{1,4} 4,136 3,762 FirstKey Homes Trust, Series 2022-SFR2, Class A, 4.145% 5/17/2039 ^{1,4} 8,669 8,330 Flagship Credit Auto Trust, Series 2023-3, Class B, 5.64% 7/16/2029 ^{1,4} 2,776 2,776 Flagship Credit Auto Trust, Series 2023-3, Class B, 5.64% 7/16/2029 ^{1,4} 2,211 2,227 Flagship Credit Auto Trust, Series 2023-3, Class D, 6.58% 8/15/2029 ^{1,4} 1,800 1,795 Ford Credit Auto Lease Trust, Series 2023-3, Class A, 4.94% 3/15/2026 ¹ 1,244 1,240 Ford Credit Auto Owner Trust, Series 2019-2, Class A, 3.94% 3/15/2026 ¹ 10,000 9,923 Ford Credit Auto Owner Trust, Series 2019-2, Class A, 3.06% 4/15/2026 ¹ 10,000 9,923			746	742
First National Master Note Trust, Series 2023-1, Class A, 5.13% 4/16/2029¹ 8,282 8,315 First National Master Note Trust, Series 2023-2, Class A, 5.77% 9/17/2029¹ 5,548 5,676 FirstKey Homes Trust, Series 2020-SFR1, Class A, 1.339% 9/17/2025¹⁴ 13,252 12,357 FirstKey Homes Trust, Series 2020-SFR2, Class A, 1.266% 10/19/2037¹⁴ 19,998 18,546 FirstKey Homes Trust, Series 2021-SFR3, Class A, 2.135% 12/17/2038¹⁴ 4,136 3,762 FirstKey Homes Trust, Series 2022-SFR2, Class A, 4.145% 5/17/2038¹⁴ 8,669 8,330 Flagship Credit Auto Trust, Series 2023-3, Class A3, 5.44% 4/17/2039¹⁴ 2,768 2,776 Flagship Credit Auto Trust, Series 2023-3, Class C, 6.01% 7/16/2029¹⁴ 2,211 2,227 Flagship Credit Auto Trust, Series 2023-3, Class D, 6.58% 8/15/2029¹⁴ 3,215 3,215 Ford Credit Auto Lease Trust, Series 2023-3, Class A, 4.94% 3/15/2029¹⁴ 1,800 1,795 Ford Credit Auto Lease Trust, Series 2023-A, Class A4, 4.83% 5/15/2026¹ 1,108 1,102 Ford Credit Auto Owner Trust, Series 2019-2, Class A, 3.06% 4/15/2026¹ 10,000 9,923 Ford Credit Auto Owner Trust, Series 2018-1, Class A, 3.19% 7/15/2031¹⁴ 19,385 18,991 Ford Credit Auto Owner Trust			950	908
First National Master Note Trust, Series 2023-2, Class A, 5.77% 9/17/2029 ¹ 5,548 5,676 FirstKey Homes Trust, Series 2020-SFR1, Class A, 1.339% 9/17/2025 ^{1,4} 13,252 12,357 FirstKey Homes Trust, Series 2020-SFR2, Class A, 1.266% 10/19/2037 ^{1,4} 19,998 18,546 FirstKey Homes Trust, Series 2021-SFR3, Class A, 2.135% 12/17/2038 ^{1,4} 4,136 3,762 FirstKey Homes Trust, Series 2022-SFR2, Class A, 4.145% 5/17/2039 ^{1,4} 8,669 8,330 Flagship Credit Auto Trust, Series 2023-3, Class A, 5.44% 4/17/2028 ^{1,4} 2,768 2,776 Flagship Credit Auto Trust, Series 2023-3, Class B, 5.64% 7/16/2029 ^{1,4} 2,211 2,227 Flagship Credit Auto Trust, Series 2023-3, Class C, 6.01% 7/16/2029 ^{1,4} 3,215 3,215 3,229 Flagship Credit Auto Trust, Series 2023-3, Class A, 4.94% 3/15/2029 ^{1,4} 1,800 1,795 Ford Credit Auto Lease Trust, Series 2023-A, Class A, 4.94% 3/15/2026 ¹ 1,244 1,240 Ford Credit Auto Owner Trust, Series 2019-2, Class A, 3.06% 4/15/2026 ¹ 10,000 9,923 Ford Credit Auto Owner Trust, Series 2018-1, Class A, 3.52% 7/15/2030 ^{1,4} 13,729 13,719 Ford Credit Auto Owner Trust, Series 2021-1, Class A, 3.19% 7/15/2031 ^{1,4} 19,385 18,991 <	First Investors Auto Owner Trust, Series 2023-1A, Class A, 6.44% 10/16/2028 ^{1,4}		7,016	7,091
FirstKey Homes Trust, Series 2020-SFR1, Class A, 1.339% 9/17/2025 ^{1,4} FirstKey Homes Trust, Series 2020-SFR2, Class A, 1.266% 10/19/2037 ^{1,4} FirstKey Homes Trust, Series 2021-SFR3, Class A, 2.135% 12/17/2038 ^{1,4} FirstKey Homes Trust, Series 2021-SFR3, Class A, 2.135% 12/17/2038 ^{1,4} FirstKey Homes Trust, Series 2022-SFR2, Class A, 4.145% 5/17/2039 ^{1,4} FirstKey Homes Trust, Series 2022-SFR2, Class A, 4.145% 5/17/2039 ^{1,4} Flagship Credit Auto Trust, Series 2023-3, Class A3, 5.44% 4/17/2028 ^{1,4} Flagship Credit Auto Trust, Series 2023-3, Class B, 5.64% 7/16/2029 ^{1,4} Flagship Credit Auto Trust, Series 2023-3, Class C, 6.01% 7/16/2029 ^{1,4} Ford Credit Auto Trust, Series 2023-3, Class D, 6.58% 8/15/2029 ^{1,4} Ford Credit Auto Lease Trust, Series 2023-3, Class A, 4.94% 3/15/2026 ¹ Ford Credit Auto Lease Trust, Series 2023-A, Class A, 4.94% 3/15/2026 ¹ Ford Credit Auto Dwner Trust, Series 2023-A, Class A, 4.83% 5/15/2026 ¹ Ford Credit Auto Owner Trust, Series 2018-1, Class A, 3.52% 7/15/2030 ^{1,4} Ford Credit Auto Owner Trust, Series 2018-1, Class A, 3.52% 7/15/2031 ^{1,4} Ford Credit Auto Owner Trust, Series 2021-1, Class A, 3.94% 8/15/2031 ^{1,4} Ford Credit Auto Owner Trust, Series 2021-1, Class A, 3.94% 8/15/2031 ^{1,4} Ford Credit Auto Owner Trust, Series 2021-1, Class A, 2.04% 8/15/2031 ^{1,4} Ford Credit Auto Owner Trust, Series 2021-1, Class A, 2.04% 8/15/2031 ^{1,4} Ford Credit Auto Owner Trust, Series 2021-1, Class A, 2.04% 8/15/2031 ^{1,4} Ford Credit Auto Owner Trust, Series 2021-1, Class A, 2.04% 8/15/2031 ^{1,4} Ford Credit Auto Owner Trust, Series 2021-1, Class A, 3.37% 10/17/2033 ^{1,4} Ford Credit Auto Owner Trust, Series 2021-1, Class A, 3.37% 10/17/2033 ^{1,4} Ford Credit Auto Owner Trust, Series 2021-1, Class A, 4.85% 8/15/2031 ^{1,4} Ford Credit Auto Owner Trust, Series 2021-1, Class A, 4.85% 8/15/2031 ^{1,4} Ford Credit Auto Owner Trust, Series 2021-1, Class A, 4.85% 8/15/2031 ^{1,4} Ford Credit Auto Owner Trust, Series 2023-1, Class A, 4.85% 8/15/2031 ^{1,4} Ford Credit Auto Owner Trust,	First National Master Note Trust, Series 2023-1, Class A, 5.13% 4/16/2029 ¹		8,282	8,315
FirstKey Homes Trust, Series 2020-SFR2, Class A, 1.266% 10/19/2037 ^{1,4} 19,998 18,546 FirstKey Homes Trust, Series 2021-SFR3, Class A, 2.135% 12/17/2038 ^{1,4} 4,136 3,762 FirstKey Homes Trust, Series 2022-SFR2, Class A, 4.145% 5/17/2039 ^{1,4} 8,669 8,330 Flagship Credit Auto Trust, Series 2023-3, Class A3, 5.44% 4/17/2028 ^{1,4} 2,768 2,776 Flagship Credit Auto Trust, Series 2023-3, Class B, 5.64% 7/16/2029 ^{1,4} 2,211 2,227 Flagship Credit Auto Trust, Series 2023-3, Class C, 6.01% 7/16/2029 ^{1,4} 3,215 3,229 Flagship Credit Auto Trust, Series 2023-3, Class D, 6.58% 8/15/2029 ^{1,4} 1,800 1,795 Ford Credit Auto Lease Trust, Series 2023-A, Class A3, 4.94% 3/15/2026 ¹ 1,244 1,240 Ford Credit Auto Lease Trust, Series 2023-A, Class A4, 4.83% 5/15/2026 ¹ 10,000 9,923 Ford Credit Auto Owner Trust, Series 2019-2, Class A, 3.06% 4/15/2026 ¹ 10,000 9,923 Ford Credit Auto Owner Trust, Series 2018-1, Class A, 3.52% 7/15/2030 ^{1,4} 13,729 13,717 Ford Credit Auto Owner Trust, Series 2020-1, Class A, 3.19% 7/15/2031 ^{1,4} 19,385 18,991 Ford Credit Auto Owner Trust, Series 2020-1, Class A, 3.13% 10/17/2033 ^{1,4} 47,950 46,351	First National Master Note Trust, Series 2023-2, Class A, 5.77% 9/17/2029 ¹		5,548	5,676
FirstKey Homes Trust, Series 2021-SFR3, Class A, 2.135% 12/17/2038 ^{1,4} 4,136 3,762 FirstKey Homes Trust, Series 2022-SFR2, Class A, 4.145% 5/17/2039 ^{1,4} 8,669 8,330 Flagship Credit Auto Trust, Series 2023-3, Class A3, 5.44% 4/17/2028 ^{1,4} 2,768 2,776 Flagship Credit Auto Trust, Series 2023-3, Class B, 5.64% 7/16/2029 ^{1,4} 2,211 2,227 Flagship Credit Auto Trust, Series 2023-3, Class C, 6.01% 7/16/2029 ^{1,4} 3,215 3,229 Flagship Credit Auto Trust, Series 2023-3, Class D, 6.58% 8/15/2029 ^{1,4} 1,800 1,795 Ford Credit Auto Lease Trust, Series 2023-A, Class A3, 4.94% 3/15/2026 ¹ 1,244 1,240 Ford Credit Auto Lease Trust, Series 2023-A, Class A4, 4.83% 5/15/2026 ¹ 1,108 1,102 Ford Credit Auto Owner Trust, Series 2019-2, Class A, 3.06% 4/15/2026 ¹ 10,000 9,923 Ford Credit Auto Owner Trust, Series 2018-1, Class A, 3.52% 7/15/2030 ^{1,4} 13,729 13,717 Ford Credit Auto Owner Trust, Series 2018-1, Class A, 3.19% 7/15/2031 ^{1,4} 19,385 18,991 Ford Credit Auto Owner Trust, Series 2021-1, Class A, 2.04% 8/15/2031 ^{1,4} 47,950 46,351 Ford Credit Auto Owner Trust, Series 2021-1, Class A, 1.37% 10/17/2033 ^{1,4} 21,970 20,323 Ford Credit Auto Owner Trust, Series 2023-1, Class A, 4.85%	FirstKey Homes Trust, Series 2020-SFR1, Class A, 1.339% 9/17/2025 ^{1,4}		13,252	12,357
FirstKey Homes Trust, Series 2021-SFR3, Class A, 2.135% 12/17/2038 ^{1,4} 4,136 3,762 FirstKey Homes Trust, Series 2022-SFR2, Class A, 4.145% 5/17/2039 ^{1,4} 8,669 8,330 Flagship Credit Auto Trust, Series 2023-3, Class A3, 5.44% 4/17/2028 ^{1,4} 2,768 2,776 Flagship Credit Auto Trust, Series 2023-3, Class B, 5.64% 7/16/2029 ^{1,4} 2,211 2,227 Flagship Credit Auto Trust, Series 2023-3, Class C, 6.01% 7/16/2029 ^{1,4} 3,215 3,229 Flagship Credit Auto Trust, Series 2023-3, Class D, 6.58% 8/15/2029 ^{1,4} 1,800 1,795 Ford Credit Auto Lease Trust, Series 2023-A, Class A3, 4.94% 3/15/2026 ¹ 1,244 1,240 Ford Credit Auto Lease Trust, Series 2023-A, Class A4, 4.83% 5/15/2026 ¹ 1,108 1,102 Ford Credit Auto Owner Trust, Series 2019-2, Class A, 3.06% 4/15/2026 ¹ 10,000 9,923 Ford Credit Auto Owner Trust, Series 2018-1, Class A, 3.52% 7/15/2030 ^{1,4} 13,729 13,717 Ford Credit Auto Owner Trust, Series 2018-1, Class A, 3.19% 7/15/2031 ^{1,4} 19,385 18,991 Ford Credit Auto Owner Trust, Series 2021-1, Class A, 2.04% 8/15/2031 ^{1,4} 47,950 46,351 Ford Credit Auto Owner Trust, Series 2021-1, Class A, 1.37% 10/17/2033 ^{1,4} 21,970 20,323 Ford Credit Auto Owner Trust, Series 2023-1, Class A, 4.85%	FirstKey Homes Trust, Series 2020-SFR2, Class A, 1.266% 10/19/2037 ^{1,4}		19,998	18,546
FirstKey Homes Trust, Series 2022-SFR2, Class A, 4.145% 5/17/2039 ^{1,4} 8,669 8,330 Flagship Credit Auto Trust, Series 2023-3, Class A3, 5.44% 4/17/2028 ^{1,4} 2,768 2,776 Flagship Credit Auto Trust, Series 2023-3, Class B, 5.64% 7/16/2029 ^{1,4} 2,211 2,227 Flagship Credit Auto Trust, Series 2023-3, Class C, 6.01% 7/16/2029 ^{1,4} 3,215 3,229 Flagship Credit Auto Trust, Series 2023-3, Class D, 6.58% 8/15/2029 ^{1,4} 1,800 1,795 Ford Credit Auto Lease Trust, Series 2023-A, Class A3, 4.94% 3/15/2026 ¹ 1,244 1,240 Ford Credit Auto Lease Trust, Series 2023-A, Class A4, 4.83% 5/15/2026 ¹ 1,108 1,102 Ford Credit Auto Owner Trust, Series 2019-2, Class A, 3.06% 4/15/2026 ¹ 10,000 9,923 Ford Credit Auto Owner Trust, Series 2018-1, Class A, 3.52% 7/15/2030 ^{1,4} 13,729 13,717 Ford Credit Auto Owner Trust, Series 2018-1, Class A, 2.04% 8/15/2031 ^{1,4} 19,385 18,991 Ford Credit Auto Owner Trust, Series 2021-1, Class A, 2.04% 8/15/2031 ^{1,4} 47,950 46,351 Ford Credit Auto Owner Trust, Series 2023-1, Class A, 4.85% 8/15/2035 ^{1,4} 21,970 20,323 Ford Credit Auto Owner Trust, Series 2023-1, Class A, 4.85% 8/15/2035 ^{1,4} 15,867			4,136	3,762
Flagship Credit Auto Trust, Series 2023-3, Class A3, 5.44% 4/17/2028 ^{1,4} 2,768 2,776 Flagship Credit Auto Trust, Series 2023-3, Class B, 5.64% 7/16/2029 ^{1,4} 2,211 2,227 Flagship Credit Auto Trust, Series 2023-3, Class C, 6.01% 7/16/2029 ^{1,4} 3,215 3,229 Flagship Credit Auto Trust, Series 2023-3, Class D, 6.58% 8/15/2029 ^{1,4} 1,800 1,795 Ford Credit Auto Lease Trust, Series 2023-A, Class A3, 4.94% 3/15/2026 ¹ 1,244 1,240 Ford Credit Auto Lease Trust, Series 2023-A, Class A4, 4.83% 5/15/2026 ¹ 1,108 1,102 Ford Credit Auto Owner Trust, Series 2019-2, Class A, 3.06% 4/15/2026 ¹ 10,000 9,923 Ford Credit Auto Owner Trust, Series 2018-1, Class A, 3.52% 7/15/2030 ^{1,4} 13,729 13,717 Ford Credit Auto Owner Trust, Series 2018-1, Class A, 3.19% 7/15/2031 ^{1,4} 19,385 18,991 Ford Credit Auto Owner Trust, Series 2020-1, Class A, 2.04% 8/15/2031 ^{1,4} 47,950 46,351 Ford Credit Auto Owner Trust, Series 2021-1, Class A, 1.37% 10/17/2033 ^{1,4} 21,970 20,323 Ford Credit Auto Owner Trust, Series 2023-1, Class A, 4.85% 8/15/2035 ^{1,4} 15,800 15,867			8.669	8.330
Flagship Credit Auto Trust, Series 2023-3, Class B, 5.64% 7/16/2029 ^{1,4} 2,211 2,227 Flagship Credit Auto Trust, Series 2023-3, Class C, 6.01% 7/16/2029 ^{1,4} 3,215 3,229 Flagship Credit Auto Trust, Series 2023-3, Class D, 6.58% 8/15/2029 ^{1,4} 1,800 1,795 Ford Credit Auto Lease Trust, Series 2023-A, Class A3, 4.94% 3/15/2026 ¹ 1,244 1,240 Ford Credit Auto Lease Trust, Series 2023-A, Class A4, 4.83% 5/15/2026 ¹ 1,108 1,102 Ford Credit Auto Owner Trust, Series 2019-2, Class A, 3.06% 4/15/2026 ¹ 10,000 9,923 Ford Credit Auto Owner Trust, Series 2018-1, Class A, 3.52% 7/15/2030 ^{1,4} 13,729 13,717 Ford Credit Auto Owner Trust, Series 2018-1, Class A, 3.19% 7/15/2031 ^{1,4} 19,385 18,991 Ford Credit Auto Owner Trust, Series 2020-1, Class A, 2.04% 8/15/2031 ^{1,4} 47,950 46,351 Ford Credit Auto Owner Trust, Series 2021-1, Class A, 1.37% 10/17/2033 ^{1,4} 21,970 20,323 Ford Credit Auto Owner Trust, Series 2023-1, Class A, 4.85% 8/15/2035 ^{1,4} 15,800 15,867			•	
Flagship Credit Auto Trust, Series 2023-3, Class C, 6.01% 7/16/2029 ^{1,4} 3,215 3,229 Flagship Credit Auto Trust, Series 2023-3, Class D, 6.58% 8/15/2029 ^{1,4} 1,800 1,795 Ford Credit Auto Lease Trust, Series 2023-A, Class A3, 4.94% 3/15/2026 ¹ 1,244 1,240 Ford Credit Auto Lease Trust, Series 2023-A, Class A4, 4.83% 5/15/2026 ¹ 1,108 1,102 Ford Credit Auto Owner Trust, Series 2019-2, Class A, 3.06% 4/15/2026 ¹ 10,000 9,923 Ford Credit Auto Owner Trust, Series 2018-1, Class A, 3.52% 7/15/2030 ^{1,4} 13,729 13,717 Ford Credit Auto Owner Trust, Series 2018-1, Class A, 3.19% 7/15/2031 ^{1,4} 19,385 18,991 Ford Credit Auto Owner Trust, Series 2020-1, Class A, 2.04% 8/15/2031 ^{1,4} 47,950 46,351 Ford Credit Auto Owner Trust, Series 2021-1, Class A, 1.37% 10/17/2033 ^{1,4} 21,970 20,323 Ford Credit Auto Owner Trust, Series 2023-1, Class A, 4.85% 8/15/2035 ^{1,4} 15,800 15,867			•	
Flagship Credit Auto Trust, Series 2023-3, Class D, 6.58% 8/15/2029 ^{1,4} 1,800 1,795 Ford Credit Auto Lease Trust, Series 2023-A, Class A3, 4.94% 3/15/2026 ¹ 1,244 1,240 Ford Credit Auto Lease Trust, Series 2023-A, Class A4, 4.83% 5/15/2026 ¹ 1,108 1,102 Ford Credit Auto Owner Trust, Series 2019-2, Class A, 3.06% 4/15/2026 ¹ 10,000 9,923 Ford Credit Auto Owner Trust, Series 2018-1, Class A, 3.52% 7/15/2030 ^{1,4} 13,729 13,717 Ford Credit Auto Owner Trust, Series 2018-1, Class A, 3.19% 7/15/2031 ^{1,4} 19,385 18,991 Ford Credit Auto Owner Trust, Series 2020-1, Class A, 2.04% 8/15/2031 ^{1,4} 47,950 46,351 Ford Credit Auto Owner Trust, Series 2021-1, Class A, 1.37% 10/17/2033 ^{1,4} 21,970 20,323 Ford Credit Auto Owner Trust, Series 2023-1, Class A, 4.85% 8/15/2035 ^{1,4} 15,800 15,867				
Ford Credit Auto Lease Trust, Series 2023-A, Class A3, 4.94% 3/15/2026 ¹ 1,244 1,240 Ford Credit Auto Lease Trust, Series 2023-A, Class A4, 4.83% 5/15/2026 ¹ 1,108 1,102 Ford Credit Auto Owner Trust, Series 2019-2, Class A, 3.06% 4/15/2026 ¹ 10,000 9,923 Ford Credit Auto Owner Trust, Series 2018-1, Class A, 3.52% 7/15/2030 ^{1,4} 13,729 13,717 Ford Credit Auto Owner Trust, Series 2018-1, Class A, 3.19% 7/15/2031 ^{1,4} 19,385 18,991 Ford Credit Auto Owner Trust, Series 2020-1, Class A, 2.04% 8/15/2031 ^{1,4} 47,950 46,351 Ford Credit Auto Owner Trust, Series 2021-1, Class A, 1.37% 10/17/2033 ^{1,4} 21,970 20,323 Ford Credit Auto Owner Trust, Series 2023-1, Class A, 4.85% 8/15/2035 ^{1,4} 15,800 15,867			•	
Ford Credit Auto Lease Trust, Series 2023-A, Class A4, 4.83% 5/15/2026 ¹ 1,108 1,102 Ford Credit Auto Owner Trust, Series 2019-2, Class A, 3.06% 4/15/2026 ¹ 10,000 9,923 Ford Credit Auto Owner Trust, Series 2018-1, Class A, 3.52% 7/15/2030 ^{1,4} 13,729 13,717 Ford Credit Auto Owner Trust, Series 2018-1, Class A, 3.19% 7/15/2031 ^{1,4} 19,385 18,991 Ford Credit Auto Owner Trust, Series 2020-1, Class A, 2.04% 8/15/2031 ^{1,4} 47,950 46,351 Ford Credit Auto Owner Trust, Series 2021-1, Class A, 1.37% 10/17/2033 ^{1,4} 21,970 20,323 Ford Credit Auto Owner Trust, Series 2023-1, Class A, 4.85% 8/15/2035 ^{1,4} 15,800 15,867			•	
Ford Credit Auto Owner Trust, Series 2019-2, Class A, 3.06% 4/15/2026 ¹ 10,000 9,923 Ford Credit Auto Owner Trust, Series 2018-1, Class A, 3.52% 7/15/2030 ^{1,4} 13,729 13,717 Ford Credit Auto Owner Trust, Series 2018-1, Class A, 3.19% 7/15/2031 ^{1,4} 19,385 18,991 Ford Credit Auto Owner Trust, Series 2020-1, Class A, 2.04% 8/15/2031 ^{1,4} 47,950 46,351 Ford Credit Auto Owner Trust, Series 2021-1, Class A, 1.37% 10/17/2033 ^{1,4} 21,970 20,323 Ford Credit Auto Owner Trust, Series 2023-1, Class A, 4.85% 8/15/2035 ^{1,4} 15,800 15,867			•	
Ford Credit Auto Owner Trust, Series 2018-1, Class A, 3.52% 7/15/2030 ^{1,4} 13,729 13,717 Ford Credit Auto Owner Trust, Series 2018-1, Class A, 3.19% 7/15/2031 ^{1,4} 19,385 18,991 Ford Credit Auto Owner Trust, Series 2020-1, Class A, 2.04% 8/15/2031 ^{1,4} 47,950 46,351 Ford Credit Auto Owner Trust, Series 2021-1, Class A, 1.37% 10/17/2033 ^{1,4} 21,970 20,323 Ford Credit Auto Owner Trust, Series 2023-1, Class A, 4.85% 8/15/2035 ^{1,4} 15,800 15,867				
Ford Credit Auto Owner Trust, Series 2018-1, Class A, 3.19% 7/15/2031 ^{1,4} 19,385 18,991 Ford Credit Auto Owner Trust, Series 2020-1, Class A, 2.04% 8/15/2031 ^{1,4} 47,950 46,351 Ford Credit Auto Owner Trust, Series 2021-1, Class A, 1.37% 10/17/2033 ^{1,4} 21,970 20,323 Ford Credit Auto Owner Trust, Series 2023-1, Class A, 4.85% 8/15/2035 ^{1,4} 15,800 15,867			•	
Ford Credit Auto Owner Trust, Series 2020-1, Class A, 2.04% 8/15/2031 ^{1,4} 47,950 46,351 Ford Credit Auto Owner Trust, Series 2021-1, Class A, 1.37% 10/17/2033 ^{1,4} 21,970 20,323 Ford Credit Auto Owner Trust, Series 2023-1, Class A, 4.85% 8/15/2035 ^{1,4} 15,800 15,867			•	
Ford Credit Auto Owner Trust, Series 2021-1, Class A, 1.37% 10/17/2033 ^{1,4} 21,970 20,323 Ford Credit Auto Owner Trust, Series 2023-1, Class A, 4.85% 8/15/2035 ^{1,4} 15,800 15,867			•	
Ford Credit Auto Owner Trust, Series 2023-1, Class A, 4.85% 8/15/2035 ^{1,4} 15,800 15,867				
			•	
Ford Credit Auto Owner Trust, Series 2023-2, Class A, 5.28% 2/15/2036 1.4 100,669 102,971	Ford Credit Auto Owner Trust, Series 2023-2, Class A, 5.28% 2/15/2036 ^{1,4}		100,669	102,971

Bonds, notes & other debt instruments (continued) Asset-backed obligations (continued)	Prin	cipal amount (000)	Value (000)
Ford Credit Floorplan Master Owner Trust, Series 2023-1, Class A1, 4.92% 5/15/2028 ^{1,4} Fortress Credit BSL, Ltd., CLO, Series 2022-2, Class C1, (3-month USD CME Term SOFR + 4.45%) 9.845%	USD	25,883	\$ 25,966
		2,000 1,604	2,009 1,601
Galaxy CLO, Ltd., Series 2017-23, Class AR, (3-month USD CME Term SOFR + 1.132%) 6.53% 4/24/2029 1,3,4		2,108	2,107
GCI Funding I, LLC, Series 2020-1, Class A, 2.82% 10/18/2045 ^{1,4}		1,223	1,108
GCI Funding I, LLC, Series 2020-1, Class B, 3.81% 10/18/2045 ^{1,4}		621	563
GCI Funding I, LLC, Series 2021-1, Class B, 3.81 / 10/10/2043		6,324	5,567
GCI Funding I, LLC, Series 2021-1, Glass B, 3.04% 6/18/2046 ^{1,4}		213	178
Generate CLO, Ltd., Series 4A, Class A1R, (3-month USD CME Term SOFR + 1.352%) 6.767% 4/20/2032 1,3,4		963	963
Global SC Finance V SRL, Series 2019-1A, Class B, 4.81% 9/17/2039 ^{1,4}		6,913	6,555
Global SC Finance V SRL, Series 2020-1A, Class B, 3.55% 10/17/2040 ^{1,4}		998	925
Global SC Finance VII SRL, Series 2021-1A, Class A, 1.86% 4/17/2041 ^{1,4}		47,334	42,256
Global SC Finance VII SRL, Series 2021-2A, Class A, 1.95% 8/17/2041 ^{1,4}		33,730	30,290
Global SC Finance VII SRL, Series 2021-2A, Class B, 2.49% 8/17/2041 ^{1,4}		2,731	2,412
GLS Auto Receivables Trust, Series 2023-4, Class A2, 6.40% 12/15/2026 ^{1,4}		14,848	14,901
GLS Auto Receivables Trust, Series 2023-2, Class A2, 5.70% 1/15/2027 ^{1,4}		5,056	5,049
GLS Auto Receivables Trust, Series 2023-3, Class B, 5.89% 1/18/2028 ^{1,4}		10,153	10,208
GLS Auto Receivables Trust, Series 2023-3, Class C, 6.01% 5/15/2029 ^{1,4}		3,969	4,009
GLS Auto Receivables Trust, Series 2023-3, Class D, 6.44% 5/15/2029 ^{1,4}		3,589	3,606
GLS Auto Select Receivables Trust, Series 2023-2A, Class A2, 6.37% 6/15/2028 ^{1,4}		4,338	4,377
GM Financial Automobile Leasing Trust, Series 2020-4, Class C, 1.05% 5/18/2026		3,700	3,580
GM Financial Automobile Leasing Trust, Series 2023-3, Class A3, 5.38% 11/20/2026 ¹		3,983	4,012
GM Financial Automobile Leasing Trust, Series 2023-3, Class A4, 5.44% 8/20/2027 ¹		711	717
GM Financial Revolving Receivables Trust, Series 2023-1, Class A, 5.12% 4/11/2035 ^{1,4}		35,338	35,977
GM Financial Revolving Receivables Trust, Series 2022-1, Class A, 5.91% 10/11/2035 ^{1,4}		42,166	43,918
GMF Floorplan Owner Revolving Trust, Series 2023-1, Class A, 5.34% 6/17/2030 ^{1,4}		6,944	7,105
GoldenTree Loan Opportunities X, Ltd., Series 2015-10, Class AR, (3-month USD CME Term SOFR + 1.382%) 6.797% 7/20/2031 ^{1,3,4}		11,488	11,497
GoldenTree Loan Opportunities XI, Ltd., CLO, Series 2015-11A, Class AR2, (3-month USD CME Term SOFR + 1.332%) 6.727% 1/18/2031 ^{1,3,4}		8,139	8,139
Golub Capital BDC 3 CLO 1, LLC, Series 2021-1, Class A, (3-month USD CME Term SOFR + 1.862%) 7.255% 4/15/2033 ^{1,3,4}		4,000	3,977
Golub Capital Partners CLO, Ltd., Series 2014-21, Class AR, (3-month USD CME Term SOFR + 1.732%) 7.11% 1/25/2031 ^{1,3,4}		2,658	2,657
Greywolf CLO, Ltd., Series 2013-1A, Class B1RR, ((3-month USD CME Term SOFR + 2.60%) + 2.30%) 7.955%			
4/15/2034 ^{1,3,4} GT Loan Financing, Ltd., Series 2013-1, Class AR, (3-month USD CME Term SOFR + 1.362%) 6.752%		500	491
7/28/2031 ^{1,3,4} Guggenheim 1828 CLO, LLC, Series 2016-1A, Class A1S1, (3-month USD CME Term SOFR + 1.492%) 6.885%		4,507	4,508
10/15/2031 ^{1,3,4}		747	747
Guggenheim CLO, Ltd., Series 2022-2, Class D, (3-month USD CME Term SOFR + 5.95%) 11.344% 1/15/2035 1,3,4		1,000	1,010
Gulf Stream Meridian 1, Ltd., CLO, Series 2021-4, Class A1, (3-month USD CME Term SOFR + 1.462%) 6.855% 7/15/2034 ^{1,3,4}		3,000	3,000
Halcyon Loan Advisors Funding, Ltd., Series 2018-2, Class C, (3-month USD CME Term SOFR + 3.662%) 9.074% 1/22/2031 ^{1,3,4}		714	662
HalseyPoint CLO II, Ltd., Series 2020-2A, Class A1, (3-month USD CME Term SOFR + 2.122%) 7.537% 7/20/2031 ^{1,3,4}		2,673	2,674
Henderson Receivables, LLC, Series 2006-3A, Class A1, (1-month USD CME Term SOFR + 0.314%) 5.676% 9/15/2041 ^{1,3,4}		290	280
Hertz Vehicle Financing III, LLC, Series 2021-A, Class B, 9.44% 6/25/2025 ^{1,4,7}		50,483	50,483
Hertz Vehicle Financing III, LLC, Series 2021-1A, Class A, 1.21% 12/26/2025 ^{1,4}		52,896	51,081
Hertz Vehicle Financing III, LLC, Series 2021-1A, Class B, 1.56% 12/26/2025 ^{1,4}		6,931	6,679
Hertz Vehicle Financing III, LLC, Series 2021-1A, Class C, 2.05% 12/26/2025 ^{1,4}		3,902	3,757
Hertz Vehicle Financing III, LLC, Series 2022-1A, Class A, 1.99% 6/25/2026 ^{1,4}		38,456	36,770
Hertz Vehicle Financing III, LLC, Series 2022-1A, Class B, 2.19% 6/25/2026 ^{1,4}		2,237	2,125
Hertz Vehicle Financing III, LLC, Series 2022-1A, Class C, 2.63% 6/25/2026 ^{1,4}		943	894
Hertz Vehicle Financing III, LLC, Series 2022-4A, Class A, 3.73% 9/25/2026 ^{1,4}		17,787	17,334
Hertz Vehicle Financing III, LLC, Series 2023-1, Class 1D, 9.13% 6/25/2027 ^{1,4}		2,352	2,367
Hertz Vehicle Financing III, LLC, Series 2021-2A, Class A, 1.68% 12/27/2027 ^{1,4}		78,330	71,045

Bonds, notes & other debt instruments (continued) Asset-backed obligations (continued)	Pri	incipal amount (000)	Value (000)
Hertz Vehicle Financing III, LLC, Series 2021-2A, Class B, 2.12% 12/27/2027 ^{1,4}	USD	6,275	\$ 5,676
Hertz Vehicle Financing III, LLC, Series 2021-2A, Class C, 2.52% 12/27/2027 ^{1,4}		3,138	2,817
Hertz Vehicle Financing III, LLC, Series 2023-3, Class B, 6.53% 2/25/2028 ^{1,4}		2,817	2,871
Hertz Vehicle Financing III, LLC, Series 2023-3, Class C, 7.26% 2/25/2028 ^{1,4}		4,162	4,232
Hertz Vehicle Financing III, LLC, Series 2022-2, Class D, 5.16% 6/26/2028 ^{1,4}		8,361	7,519
Hertz Vehicle Financing III, LLC, Series 2022-5, Class D, 6.78% 9/25/2028 ^{1,4}		6,271	5,901
Hertz Vehicle Financing III, LLC, Series 2023-4, Class A, 6.15% 3/25/2030 ^{1,4}		8,409	8,735
Hertz Vehicle Financing III, LLC, Series 2023-4, Class B, 6.73% 3/25/2030 ^{1,4}		3,231	3,342
Hertz Vehicle Financing III, LLC, Series 2023-4, Class C, 7.51% 3/25/2030 ^{1,4}		2,055	2,135
Home Equity Asset Trust, Series 2004-7, Class M1, (1-month USD CME Term SOFR + 1.045%) 6.40% 1/25/2035 ^{1,3}		122	122
Honda Auto Receivables Owner Trust, Series 2023-1, Class A3, 5.04% 4/21/2027 ¹		1,426	1,429
HPS Loan Management 6-2015, Ltd., Series 6A-2015, Class A1R, (3-month USD CME Term SOFR + 1.262%) 6.654% 2/5/2031 ^{1,3,4}		4,432	4,428
ICG US CLO, Ltd., Series 2017-1, Class ARR, (3-month USD CME Term SOFR + 1.432%) 6.822% 7/28/2034 ^{1,3,4}		4,000	3,967
Juniper Valley Park CLO, Ltd., Series 2023-1, Class A1, (3-month USD CME Term SOFR + 1.85%) 7.266% 7/20/2035 ^{1,3,4}		17,438	17,493
KKR Financial CLO, Ltd., Series 11, Class AR, (3-month USD CME Term SOFR + 1.442%) 6.835%			
1/15/2031 ^{1,3,4} KKR Financial CLO, Ltd., Series 2017, Class AR, (3-month USD CME Term SOFR + 1.342%) 6.735%		18,842	18,864
4/15/2034 ^{1,3,4} KKR Financial CLO, Ltd., Series 22-42A, Class B, (3-month USD CME Term SOFR + 2.05%) 7.466%		3,000	2,975
7/20/2034 ^{1,3,4} KKR Static CLO I, Ltd., Series 2021-1A, Class C, (3-month USD CME Term SOFR + 3.40%) 8.816%		15,000	15,006
7/20/2031 ^{1,3,4}		3,000	3,000
LAD Auto Receivables Trust, Series 2021-1A, Class A, 1.30% 8/17/2026 ^{1,4}		2,435	2,406
LAD Auto Receivables Trust, Series 2023-1, Class A2, 5.68% 10/15/2026 ^{1,4}		5,946	5,940
LAD Auto Receivables Trust, Series 2021-1A, Class B, 1.94% 11/16/2026 ^{1,4}		1,804	1,752
LAD Auto Receivables Trust, Series 2022-1, Class A, 5.21% 6/15/2027 ^{1,4}		4,338	4,317
LAD Auto Receivables Trust, Series 2023-1, Class A3, 5.48% 6/15/2027 ^{1,4}		6,324	6,325
LAD Auto Receivables Trust, Series 2023-2, Class A2, 5.93% 6/15/2027 ^{1,4}		5,188	5,193
LAD Auto Receivables Trust, Series 2022-1, Class B, 5.87% 9/15/2027 1,4		2,901	2,907
LAD Auto Receivables Trust, Series 2023-4, Class A3, 6.10% 12/15/2027 ^{1,4}		3,145	3,179
LAD Auto Receivables Trust, Series 2023-1, Class C, 6.18% 12/15/2027 ^{1,4}		927	932
LAD Auto Receivables Trust, Series 2023-2, Class A3, 5.42% 2/15/2028 ^{1,4}		21,187	21,201
LAD Auto Receivables Trust, Series 2023-2, Class B, 5.45% 4/15/2028 1,4		4,473	4,469
LAD Auto Receivables Trust, Series 2023-3, Class B, 6.09% 6/15/2028 ^{1,4}		6,005	6,092
LAD Auto Receivables Trust, Series 2023-2, Class C, 5.58% 9/15/2028 ^{1,4}		9,891	9,877
LAD Auto Receivables Trust, Series 2023-3, Class C, 6.43% 12/15/2028 ^{1,4}		5,058	5,154
LAD Auto Receivables Trust, Series 2022-1, Class C, 6.85% 4/15/2030 1,4		4,131	4,148
LAD Auto Receivables Trust, Series 2023-1, Class D, 7.30% 6/17/2030 ^{1,4}		981	997
LAD Auto Receivables Trust, Series 2023-3, Class D, 6.92% 12/16/2030 ^{1,4}		3,430	3,488
LAD Auto Receivables Trust, Series 2023-2, Class D, 6.30% 2/15/2031 ^{1,4}		895	891
LCM, LP, Series 2027, Class A1, (3-month USD CME Term SOFR + 1.342%) 6.735% 7/16/2031 ^{1,3,4} Madison Park Funding, Ltd., CLO, Series 2015-17A, Class AR2, (3-month USD CME Term SOFR + 1.262%)		10,642	10,642
6.674% 7/21/2030 ^{1,3,4} Madison Park Funding, Ltd., CLO, Series 2021-50A, Class A, (3-month USD CME Term SOFR + 1.402%)		4,883	4,884
6.798% 4/19/2034 ^{1,3,4} Madison Park Funding, Ltd., CLO, Series 2020-45A, Class AR, (3-month USD CME Term SOFR + 1.382%)		250	250
6.775% 7/15/2034 ^{1,3,4} Marathon CLO, Ltd., Series 2017-9A, Class A1AR, (3-month USD CME Term SOFR + 1.412%) 6.805%		500	499
4/15/2029 ^{1,3,4} Marble Point CLO, Ltd., Series 2020-1, Class D, (3-month USD CME Term SOFR + 4.012%) 9.427%		1,366	1,366
4/20/2033 ^{1,3,4}		1,500	1,452
Merchants Fleet Funding, LLC, Series 2023-1, Class A, 7.21% 5/20/2036 ^{1,4} MidOcean Credit CLO, Series 2018-9, Class D, (3-month USD CME Term SOFR + 3.562%) 8.977%		9,986	10,095
7/20/2031 ^{1,3,4}		2,500	2,425
MidOcean Credit CLO, Series 2019-10, Class A1R, (3-month USD CME Term SOFR + 1.492%) 6.904% 10/23/2034 ^{1,3,4}		1,000	999
Mission Lane Credit Card Master Trust, Series 2022-B, Class A1, 8.25% 1/15/2028 ^{1,7,11}		6,581	6,599
Mission Lane Credit Card Master Trust, Series 2022-B, Class A1, 6.20 // 1/10/2028 1.7.11 Mission Lane Credit Card Master Trust, Series 2022-B, Class A2, 8.73% 1/15/2028 1.7.11		1,050	1,053
Mission Lane Credit Card Master Trust, Series 2023-A, Class A, 7.23% 7/17/2028 1,4		22,893	22,928
Monroe Capital MML CLO X, LLC, Series 2020-1, Class A1R, (3-month USD CME Term SOFR + 1.87%)		,500	,020
7.237% 5/20/2034 ^{1,3,4}		1,540	1,520

Bonds, notes & other debt instruments (continued)	Principal amount (000)	Value (000)
Asset-backed obligations (continued) Monroe Capital MML CLO XI, Ltd., Series 2021-1, Class A1, (3-month USD CME Term SOFR + 1.811%) 7.179% 5/20/2033 ^{1,3,4}	USD 2,500	\$ 2,471
Monroe Capital MML CLO XI, Ltd., Series 2021-2, Class A1, (3-month USD CME Term SOFR + 1.762%) 7.148% 9/14/2033 ^{1,3,4}	3,500	3,445
Navient Student Loan Trust, Series 2021-A, Class A, 0.84% 5/15/2069 ^{1,4}	4,946	4,362
Navient Student Loan Trust, Series 2021-8, Class A, 0.04 // 3/15/2009 Navient Student Loan Trust, Series 2021-B, Class A, 0.94 // 7/15/2069 ^{1,4}	4,752	4,137
Navient Student Loan Trust, Series 2021-C, Class A, 1.06% 10/15/2069 ^{1,4}	24,680	21,415
Navient Student Loan Trust, Series 2021-EA, Class A, 1.00 % 10/13/2009 12/16/2069 ^{1,4}	9,331	8,050
Navient Student Loan Trust, Series 2021-FA, Class A, 1.11% 2/18/2070 ^{1,4}	3,121	2,661
Navient Student Loan Trust, Series 2021-G, Class A, 1.58% 4/15/2070 ^{1,4}	5,736	4,979
Navigator Aircraft ABS, Ltd., Series 2021-1, Class A, 2.771% 11/15/2046 ^{1,4}	22.096	19,326
Nelnet Student Loan Trust, Series 2021-C, Class AFX, 1.32% 4/20/2062 ^{1,4}	2,374	2,132
Nelnet Student Loan Trust, Series 2021-A, Class APT1, 1.36% 4/20/2002	26,867	24,343
Neinet Student Loan Trust, Series 2021-B, Class AFX, 1.42% 4/20/2062 ^{1,4}	60,052	54,580
Neinet Student Loan Trust, Series 2021-B, Class AFA, 1.42 // 4/20/2002 // Neinet Student Loan Trust, Series 2021-C, Class AFL, (1-month USD CME Term SOFR + 0.854%) 6.212%	00,032	34,360
4/20/2062 ^{1,3,4}	17,562	17,287
Neuberger Berman CLO, Ltd., Series 2018-29, Class C, (3-month USD CME Term SOFR + 2.412%) 7.808% 10/19/2031 ^{1,3,4}	1,000	992
Neuberger Berman CLO, Ltd., Series 2022-49A, Class A, (3-month USD CME Term SOFR + 1.42%) 1.42%	1,000	
7/25/2034 ^{1,3,4}	2,100	2,097
Neuberger Berman Loan Advisers LaSalle Street Lending CLO, Ltd., Series 2023-1, Class D1, (3-month USD		
CME Term SOFR + 5.00%) 10.416% 10/25/2036 ^{1,3,4}	1,000	1,007
New Economy Assets Phase 1 Issuer, LLC, Series 2021-1, Class A1, 1.91% 10/20/2061 ^{1,4}	305,300	267,656
Newark BSL CLO 1, Ltd., Series 2016-1A, Class A1R, (3-month USD CME Term SOFR + 1.362%) 6.749% 12/21/2029 ^{1,3,4} Newark BSL CLO 2, Ltd., Series 2017-1A, Class A1R, (3-month USD CME Term SOFR + 1.232%) 6.61%	990	990
7/25/2030 ^{1,3,4}	4.027	4.025
	1,937	1,935
Nissan Auto Lease Trust, Series 2023-A, Class A3, 4.91% 1/15/2026 ¹	1,074	1,070
Nissan Auto Receivables Owner Trust, Series 2023-B, Class A3, 5.93% 3/15/2028 ¹ Northwoods Capital, Ltd., CLO, Series 2018-11B, Class A1, (3-month USD CME Term SOFR + 1.362%)	4,270	4,376
6.758% 4/19/2031 ^{1,3,4}	2,429	2,429
Northwoods Capital, Ltd., CLO, Series 2018-17, Class D, (3-month USD CME Term SOFR + 3.112%) 8.524% 4/22/2031 ^{1,3,4}	1,838	1,734
Ocean Trails CLO, Series 2023-14, Class A1, (3-month USD CME Term SOFR + 2.00%) 7.416% 1/20/2035 ^{1,3,4}	19,600	19,649
Ocean Trails CLO, Series 2023-14, Class B1, (3-month USD CME Term SOFR + 2.75%) 8.166% 1/20/2035 ^{1,3,4}	500	501
Ocean Trails CLO, Series 2022-12A, Class A2, (3-month USD CME Term SOFR + 1.80%) 7.216% 7/20/2035 ^{1,3,4}	8,000	7,890
OCP CLO, Ltd., Series 2018-15A, Class A1, (3-month USD CME Term SOFR + 1.362%) 6.777% 7/20/2031 ^{1,3,4}	10,147	10,146
OCP CLO, Ltd., Series 2010-15A, Class AT, (3-month USD CME Term SOFR + 1.302%) 6.668%	10, 147	10,140
4/10/2033 ^{1,3,4}	2,000	1,994
OCP CLO, Ltd., Series 2023-29, Class C, (3-month USD CME Term SOFR + 3.10%) 8.43% 1/20/2035 ^{1,3,4}	1,800	1,805
OCP CLO, Ltd., Series 2023-29, Class D, (3-month USD CME Term SOFR + 5.00%) 10.33% 1/20/2035 ^{1,3,4}	3,000	3,011
OCP CLO, Ltd., Series 2023-28, Class D, (3-month USD CME Term SOFR + 5.35%) 10.77% 7/16/2036 ^{1,3,4}	500	509
Octagon 64, Ltd., CLO, Series 2022-1A, Class B1, (3-month USD CME Term SOFR + 2.10%) 7.512%	000	
7/21/2037 ^{1,3,4}	1,000	1,003
Octagon Investment Partners 48, Ltd., CLO, Series 2020-3, Class DR, (3-month USD CME Term SOFR +	·	
3.362%) 8.777% 10/20/2034 ^{1,3,4}	250	242
OnDeck Asset Securitization Trust, LLC, Series 2021-1A, Class A, 1.59% 5/17/2027 ^{1,4}	15,641	15,305
OnDeck Asset Securitization Trust, LLC, Series 2021-1A, Class B, 2.28% 5/17/2027 1,4	700	683
Oportun Funding, LLC, Series 2021-A, Class A, 1.21% 3/8/2028 ^{1,4}	2,565	2,449
Oportun Funding, LLC, Series 2021-B, Class A, 1.47% 5/8/2031 ^{1,4}	10,824	10,116
Palmer Square Loan Funding, CLO, Series 2020-4, Class A1, (3-month USD CME Term SOFR + 1.262%) 6.641% 11/25/2028 ^{1,3,4}	2,315	2,318
Palmer Square Loan Funding, CLO, Series 2021-1, Class A1, (3-month USD CME Term SOFR + 1.162%) 6.577% 4/20/2029 ^{1,3,4}	967	967
Palmer Square Loan Funding, CLO, Series 2021-2A, Class A1, (3-month USD CME Term SOFR + 1.062%) 6.431% 5/20/2029 ^{1,3,4}	442	440
Palmer Square Loan Funding, CLO, Series 2021-3, Class A1, (3-month USD CME Term SOFR + 1.062%)		
6.477% 7/20/2029 ^{1,3,4}	2,681	2,675

Bonds, notes & other debt instruments (continued) Asset-backed obligations (continued)	Principal amount (000)	Value (000)
Palmer Square Loan Funding, CLO, Series 2021-4A, Class A1, (3-month USD CME Term SOFR + 1.062%) 6.455% 10/15/2029 ^{1,3,4}	USD 7,922	\$ 7,904
Palmer Square Loan Funding, CLO, Series 2021-4A, Class A2, (3-month USD CME Term SOFR + 1.662%) 7.055% 10/15/2029 ^{1,3,4}	856	 851
Palmer Square Loan Funding, CLO, Series 2022-1A, Class A1, (3-month USD CME Term SOFR + 1.05%) 6.444% 4/15/2030 ^{1,3,4}	9,083	9,053
Palmer Square Loan Funding, CLO, Series 2022-2A, Class A1, (3-month USD CME Term SOFR + 1.27%) 6.664% 10/15/2030 ^{1,3,4}	333	332
Palmer Square Loan Funding, CLO, Series 2022-3, Class A1A, (3-month USD CME Term SOFR + 1.82%) 7.214% 4/15/2031 ^{1,3,4}	4,059	4,062
Palmer Square Loan Funding, CLO, Series 2018-2, Class A1A, (3-month USD CME Term SOFR + 1.362%) 6.755% 7/16/2031 ^{1,3,4}	4,629	4,633
Palmer Square Loan Funding, CLO, Series 2023-1, Class A1, (3-month USD CME Term SOFR + 1.70%) 6.812% 7/20/2031 ^{1,3,4}	12,000	12,016
Palmer Square Loan Funding, CLO, Series 2022-4, Class A1, (3-month USD-CME Term SOFR + 1.75%) 7.148% 7/24/2031 ^{1,3,4}	4,117	4,124
Palmer Square Loan Funding, CLO, Series 2022-4, Class C, (3-month USD CME Term SOFR + 4.50%) 9.898% 7/24/2031 ^{1,3,4}	3,000	3,009
Parallel, Ltd., Series 2020-1, Class A1R, (3-month USD CME Term SOFR + 1.482%) 6.897% 7/20/2034 ^{1,3,4} Park Blue CLO, Ltd., Series 2022-1, Class A1, (3-month USD CME Term SOFR + 2.45%) 7.866%	5,000	 4,984
10/20/2034 ^{1,3,4}	1,500	1,507
PFS Financing Corp., Series 2021-B, Class A, 0.775% 8/17/2026 ^{1,4}	35,117	34,031
PFS Financing Corp., Series 2022-D, Class A, 4.27% 8/16/2027 ^{1,4}	4,297	 4,224
PFS Financing Corp., Series 2022-D, Class B, 4.90% 8/16/2027 ^{1,4}	862	845
PFS Financing Corp., Series 2023-D, Class A, (30-day Average USD-SOFR + 1.15%) 6.488% 8/16/2027 ^{1,3,4}	10,757	10,766
PFS Financing Corp., Series 2023-A, Class A, 5.80% 3/15/2028 ^{1,4}	12,000	12,184
PFS Financing Corp., Series 2023-B, Class A, 5.27% 5/15/2028 ^{1,4}	35,047	35,241
PFS Financing Corp., Series 2023-C, Class A, 5.52% 10/16/2028 ^{1,4}	6,434	 6,514
Pikes Peak CLO, Series 2022-11, Class A2, (3-month USD CME Term SOFR + 2.20%) 7.578% 7/25/2034 ^{1,3,4}	7,000	7,016
Post CLO, Ltd., Series 2021-1, Class A, (3-month USD CME Term SOFR + 1.462%) 6.855% 10/15/2034 ^{1,3,4}	3,050	3,036
Prestige Auto Receivables Trust, Series 2023-1, Class A2, 5.88% 3/16/2026 ^{1,4} Prodigy Finance DAC, Series 2021-1A, Class A, (1-month USD CME Term SOFR + 1.364%) 6.72%	2,482	 2,481
7/25/2051 ^{1,3,4}	1,827	 1,813
Reach Financial, LLC, Series 2023-1, Class A, 7.05% 2/18/2031 ^{1,4} Regatta VI Funding, Ltd., CLO, Series 2016-1, Class AR2, (3-month USD CME Term SOFR + 1.422%) 6.837%	3,290	 3,300
4/20/2034 ^{1,3,4} Regatta XVI Funding, Ltd., Series 2019-2, Class D, (3-month USD CME Term SOFR + 4.162%) 9.555% 1/15/2033 ^{1,3,4}	3,000	2,996
Regatta XXII Funding, Ltd., Series 2022-2A, Class C, (3-month USD CME Term SOFR + 2.50%) 7.916%	2,000	 1,994
7/20/2035 ^{1,3,4}	3,500	 3,504
Research-Driven Pagaya Motor Asset Trust I, Series 2022-3, Class A, 5.38% 11/25/2030 ^{1,4} Residential Funding Mortgage Securities II, Inc., Series 2006-HSA3, Class A, FSA insured, (1-month USD CME	4,153	 4,113
Term SOFR + 0.244%) 5.60% 5/25/2036 ^{1,3}	4	4
Rockford Tower CLO, Ltd., Series 2021-1, Class D, (3-month USD CME Term SOFR + 3.262%) 8.677% 7/20/2034 ^{1,3,4}	2,002	1,931
Rockford Tower CLO, Ltd., Series 2022-1A, Class B, (3-month USD CME Term SOFR + 2.10%) 7.516% 7/20/2035 ^{1,3,4}	10,000	10,025
Santander Drive Auto Receivables Trust, Series 2022-7, Class A2, 5.81% 1/15/2026 ¹	686	687
Santander Drive Auto Receivables Trust, Series 2023-2, Class A2, 5.87% 3/16/2026 ¹	1,886	1,887
Santander Drive Auto Receivables Trust, Series 2023-1, Class A2, 5.36% 5/15/2026 ¹	777	776
Santander Drive Auto Receivables Trust, Series 2022-5, Class A3, 4.11% 8/17/2026 ¹	79	 78
Santander Drive Auto Receivables Trust, Series 2022-5, Class B, 4.43% 3/15/2027 ¹	6,249	 6,177
Santander Drive Auto Receivables Trust, Series 2022-7, Class A3, 5.75% 4/15/2027 ¹	557	 557
Santander Drive Auto Receivables Trust, Series 2022-6, Class B, 4.72% 6/15/2027	4,737	4,695
Santander Drive Auto Receivables Trust, Series 2021-2, Class D, 1.35% 7/15/2027	7,017	 6,760
Santander Drive Auto Receivables Trust, Series 2021-3, Class C, 0.95% 9/15/2027 ¹	3,764	 3,731
Santander Drive Auto Receivables Trust, Series 2021-3, Class D, 1.33% 9/15/2027 ¹	7,003	 6,693
Santander Drive Auto Receivables Trust, Series 2023-3, Class A3, 5.61% 10/15/2027 ¹	12,738	 12,797
Santander Drive Auto Receivables Trust, Series 2022-7, Class B, 5.95% 1/17/2028 ¹	1,309	 1,316
Santander Drive Auto Receivables Trust, Series 2023-1, Class B, 4.98% 2/15/2028 ¹	5,650	 5,611
Santander Drive Auto Receivables Trust, Series 2023-4, Class A3, 5.73% 4/17/2028 ¹	5,490	 5,549
Santander Drive Auto Receivables Trust, Series 2023-3, Class B, 5.61% 7/17/2028 ¹	7,609	7,650

Bonds, notes & other debt instruments (continued) Asset-backed obligations (continued)	Pr	incipal amount (000)	Value (000)
Santander Drive Auto Receivables Trust, Series 2023-6, Class A3, 5.93% 7/17/2028 ¹	USD	5,270	\$ 5,362
Santander Drive Auto Receivables Trust, Series 2023-5, Class A3, 6.02% 9/15/2028 ¹		3,536	3,590
Santander Drive Auto Receivables Trust, Series 2022-5, Class C, 4.74% 10/15/2028 ¹		5,663	5,580
Santander Drive Auto Receivables Trust, Series 2022-6, Class C, 4.96% 11/15/2028 ¹		4,624	4,561
Santander Drive Auto Receivables Trust, Series 2023-4, Class B, 5.77% 12/15/2028 ¹		4,957	5,029
Santander Drive Auto Receivables Trust, Series 2023-1, Class C, 5.09% 5/15/2030 ¹		3,968	3,939
Santander Drive Auto Receivables Trust, Series 2023-3, Class C, 5.77% 11/15/2030 ¹		5,960	6,042
Santander Drive Auto Receivables Trust, Series 2022-7, Class C, 6.69% 3/17/2031		2,368	2,415
SFS Auto Receivables Securitization Trust, Series 2023-1, Class A2A, 5.89% 3/22/2027 ^{1,4}		13,526	13,552
SFS Auto Receivables Securitization Trust, Series 2023-1, Class A3, 5.47% 10/20/2028 ^{1,4}		4,569	4,619
SFS Auto Receivables Securitization Trust, Series 2023-1, Class A4, 5.47% 12/20/2029 ^{1,4}		2,641	2,680
SFS Auto Receivables Securitization Trust, Series 2023-1, Class B, 5.71% 1/22/2030 ^{1,4}		2,244	2,263
SFS Auto Receivables Securitization Trust, Series 2023-1, Class C, 5.97% 2/20/2031 ^{1,4}		3,578	3,597
Signal Peak CLO, LLC, Series 2015-1, (3-month USD CME Term SOFR + 1.242%) 6.657% 4/20/2029 ^{1,3,4}		733	732
SLAM, Ltd., Series 2021-1, Class A, 2.434% 6/15/2046 ^{1,4}		15,182	13,151
SLAM, Ltd., Series 2021-1, Class B, 3.422% 6/15/2046 ^{1,4}		2,795	2,354
SMB Private Education Loan Trust, Series 2023-C, Class A1A, 5.67% 11/15/2052 ^{1,4}		3,829	3,853
SMB Private Education Loan Trust, Series 2023-C, Class A1B, (30-day Average USD-SOFR + 1.55%) 6.888% 11/15/2052 ^{1,3,4}		,	
		2,971	2,977
SMB Private Education Loan Trust, Series 2021-A, Class APT2, 1.07% 1/15/2053 ^{1,4}		4,303	3,770
SOLRR Aircraft Aviation Holding, Ltd., Series 2021-1, Class A, 2.636% 10/15/2046 ^{1,4} Sound Point CLO, Ltd., Series 2015-1RA, Class AR, (3-month USD CME Term SOFR + 1.342%) 6.735%		12,074	10,436
4/15/2030 ^{1,3,4} Sound Point CLO, Ltd., Series 2020-3, Class D, (3-month USD CME Term SOFR + 3.912%) 9.29%		1,311	1,311
1/25/2032 ^{1,3,4} Sound Point CLO, Ltd., Series 2021-1, Class C1, (3-month USD CME Term SOFR + 2.562%) 7.94%		2,500	2,435
4/25/2034 ^{1,3,4}		2,000	1,950
SPRITE, Ltd., Series 2021-1, Class A, 3.75% 11/15/2046 ^{1,4}		16,706	15,335
Steele Creek CLO, Ltd., Series 2019-2, Class D, (3-month USD CME Term SOFR + 4.612%) 10.005% 7/15/2032 ^{1,3,4}		3,000	2,916
Stellar Jay Ireland DAC, Series 2021-1, Class A, 3.967% 10/15/2041 ^{1,4}		1,776	1,513
Stonepeak Infrastructure Partners, Series 2021-1A, Class AA, 2.301% 2/28/2033 ^{1,4}		3,989	3,669
Stonepeak Infrastructure Partners, Series 2021-1A, Class A, 2.675% 2/28/2033 ^{1,4}		5,321	4,856
Stratus Static CLO, Ltd., Series 2021-1, Class A, (3-month USD CME Term SOFR + 1.062%) 6.477% 12/29/2029 ^{1,3,4}		,	
Stratus Static CLO, Ltd., Series 2022-1, Class A, (3-month USD CME Term SOFR + 1.75%) 7.166%		268	267
7/20/2030 ^{1,3,4} Stratus Static CLO, Ltd., Series 2022-3, Class A. (3-month USD CME Term SOFR + 2,15%) 7.566%		7,990	7,991
10/20/2031 ^{1,3,4}		11,177	11,179
Stratus Static CLO, Ltd., Series 2022-3, Class B, (3-month USD CME Term SOFR + 3.05%) 8.466%			
10/20/2031 ^{1,3,4}		11,033	11,056
SuttonPark Structured Settlements, Series 2021-1, Class A, 1.95% 9/15/2075 ^{1,4}		9,679	9,014
Sycamore Tree CLO, Ltd., Series 2023-3, Class A1, (3-month USD CME Term SOFR + 2.20%) 7.616% 4/20/2035 ^{1,3,4}		22 500	22 520
Sycamore Tree CLO, Ltd., Series 2023-4, Class D, (3-month USD CME Term SOFR + 5.55%) 10.889%		23,500	23,520
10/20/2036 ^{1,3,4}		2,000	2,040
Symphony CLO, Ltd., Series 2020-24, Class D, (3-month USD CME Term SOFR + 3.662%) 9.074% 1/23/2032 ^{1,3,4}		1,250	1,232
Symphony CLO, Ltd., Series 2023-39, Class B, (3-month USD CME Term SOFR + 2.30%) 7.712% 4/25/2034 ^{1,3,4}		3,000	3,007
Symphony Static CLO, Ltd., Series 2021-1, Class A, (3-month USD CME Term SOFR + 1.092%) 6.47% 10/25/2029 ^{1,3,4}			
		1,813	1,805
Synchrony Card Issuance Trust, Series 2023-A, Class A, 5.54% 7/15/2029 ¹		42,659	43,484
TAL Advantage V, LLC, Series 2020-1A, Class A, 2.05% 9/20/2045 ^{1,4} TCW Gem, Ltd., CLO, Series 2020-1, Class DRR, (3-month USD CME Term SOFR + 3.662%) 9.077%		15,241	13,853
4/20/2034 ^{1,3,4}		750	706
Textainer Marine Containers, Ltd., Series 2020-1A, Class A, 2.73% 8/21/2045 ^{1,4}		11,750	10,978
Textainer Marine Containers, Ltd., Series 2020-1A, Class B, 4.94% 8/21/2045 ^{1,4}		4,726	4,525
Textainer Marine Containers, Ltd., Series 2020-2A, Class A, 2.10% 9/20/2045 ^{1,4}		9,989	9,053
Textainer Marine Containers, Ltd., Series 2021-2A, Class A, 2.23% 4/20/2046 ^{1,4}		25,942	23,192
TICP CLO, Ltd., Series 2019-14, Class A1R, (3-month USD CME Term SOFR + 1.342%) 6.757% 10/20/2032 ^{1,3,4}		1 000	000
		1,000	998
TIF Funding II, LLC, Series 2020-1A, Class B, 3.82% 8/20/2045 ^{1,4}		1,366	1,253

Bonds, notes & other debt instruments (continued) Asset-backed obligations (continued)		Principal amount (000)	Value (000)
Toyota Auto Loan Extended Note Trust, Series 2019-1, Class A, 2.56% 11/25/2031 ^{1,4}	USD	7,250	\$ 7,160
Toyota Auto Loan Extended Note Trust, Series 2020-1, Class A, 1.35% 5/25/2033 ^{1,4}		5,335	 5,066
Toyota Auto Loan Extended Note Trust, Series 2021-1, Class A, 1.07% 2/27/2034 1,3,4		27,912	25,734
Toyota Auto Loan Extended Note Trust, Series 2023-1, Class A, 4.93% 6/25/2036 ^{1,4}		39,268	39,676
Toyota Auto Receivables Owner Trust, Series 2023-C, Class A3, 5.16% 4/17/2028 ¹		2,489	2,508
Toyota Auto Receivables Owner Trust, Series 2023-C, Class A4, 5.01% 2/15/2029 ¹		963	972
Toyota Lease Owner Trust, Series 2023-A, Class A2, 5.30% 8/20/2025 ^{1,4}		11,264	11,249
Tralee CDO, Ltd., Series 2021-7, Class D, (3-month USD CME Term SOFR + 3.442%) 8.82% 4/25/2034 1,3,4		1,000	956
Trestles CLO, Ltd., Series 2023-6, Class A, (3-month USD CME Term SOFR + 1.70%) 7.08% 1/25/2036 1/3,4		45,000	44,992
Trimaran Advisors CAVU, CLO, Series 2019-2, Class C, (3-month USD CME Term SOFR + 4.982%) 10.377% 11/26/2032 ^{1,3,4}		1,265	<u>, </u>
Trinitas CLO, Ltd., Series 2023-22A, Class D, (3-month USD CME Term SOFR + 6.19%) 11.263% 7/20/2036 ^{1,3,4}		1,500	1,270 1,509
Triton Container Finance VIII, LLC, Series 2020-1, Class A, 2.11% 9/20/2045 ^{1,4}		12,018	10,698
Triton Container Finance VIII, LLC, Series 2021-1, Class A, 1.86% 3/20/2046 ^{1,4}		11,127	9,712
Triton Container Finance VIII, LLC, Series 2021-1, Class A, 1.60% 3/20/2046 Triton Container Finance VIII, LLC, Series 2021-1A, Class B, 2.58% 3/20/2046 Triton Container Finance VIII, LLC, Series 2021-1A, Class B, 2.58% 3/20/2046 Triton Container Finance VIII, LLC, Series 2021-1A, Class B, 2.58% 3/20/2046 Triton Container Finance VIII, LLC, Series 2021-1A, Class B, 2.58% 3/20/2046 Triton Container Finance VIII, LLC, Series 2021-1A, Class B, 2.58% 3/20/2046 Triton Container Finance VIII, LLC, Series 2021-1A, Class B, 2.58% 3/20/2046 Triton Container Finance VIII, LLC, Series 2021-1A, Class B, 2.58% 3/20/2046 Triton Container Finance VIII, LLC, Series 2021-1A, Class B, 2.58% 3/20/2046 Triton Container Finance VIII, LLC, Series 2021-1A, Class B, 2.58% 3/20/2046 Triton Container Finance VIII, LLC, Series 2021-1A, Class B, 2.58% 3/20/2046 Triton Container Finance VIII, LLC, Series 2021-1A, Class B, 2.58% 3/20/2046 Triton Container Finance VIII, LLC, Series 2021-1A, Class B, 2.58% 3/20/2046 Triton Container Finance VIII, LLC, Series 2021-1A, Class B, 2.58% 3/20/2046 Triton Container Finance VIII, LLC, Series 2021-1A, Class B, 2.58% 3/20/2046 Triton Container Finance VIII, LLC, Series 2021-1A, Class B, 2.58% 3/20/2046 Triton Container Finance VIII, LLC, Series 2021-1A, Class B, 2.58% 3/20/2046 Triton Container Finance VIII, LLC, Series 2021-1A, Class B, 2.58% 3/20/2046 Triton Container Finance VIII, LLC, Series 2021-1A, Class B, 2.58% 3/20/2046 Triton Container Finance VIII, LLC, Series 2021-1A, Class B, 2.58% 3/20/2046 Triton Container Finance VIII, LLC, Series 2021-1A, Class B, 2.58% 3/20/2046 Triton Container Finance VIII, LLC, Series 2021-1A, Class B, 2.58% 3/20/2046 Triton Container Finance VIII, LLC, Series 2021-1A, Class B, 2.58% 3/20/2046 Triton Container Finance VIII, LLC, Series 2021-1A, Class B, 2.58% 3/20/2046 Triton Container Finance VIII, LLC, Series 2021-1A, Class B, 2.58% 3/20/2046 Triton Container Finance VIII, Class B, 2.58% 3/20/2046 Triton Container Finance VIII, Class B, 2.58% 3/20/2046 Triton Con		884	
TSTAT 2022-1, Ltd., Series 2022-1, Class A2R, (3-month USD CME Term SOFR + 1.90%) 7.28% 7/20/2031 ^{1,3,4}			762
TSTAT 2022-1, Ltd., Series 2022-1, Class BR, (3-month USD CME Term SOFR + 2.35%) 7.73% 7/20/2031 ^{1,3,4}		14,971 21,000	14,997 21,052
TSTAT 2022-1, Ltd., Series 2022-1, Class BR, (3-month USD CME Term SOFR + 2.85%) 8.23% 7/20/2031 13,4 TSTAT 2022-1, Ltd., Series 2022-1, Class CR, (3-month USD CME Term SOFR + 2.85%) 8.23% 7/20/2031 13,4		,	
Valley Stream Park CLO, Ltd., Series 2022-1, Class CR, (3-month USD CME Term SOFR + 2.85%) 8.23% 7/20/2031 1537 Valley Stream Park CLO, Ltd., Series 2022-1, Class AR, (3-month USD CME Term SOFR + 1.63%) 7.046%		2,500	2,509
10/20/2034 ^{1,3,4} Venture CDO, Ltd., CLO, Series 2017-29, Class AR, (3-month USD CME Term SOFR + 1,252%) 6.631%		10,000	10,003
9/7/2030 ^{1,3,4}		1,264	1,262
Venture CDO, Ltd., CLO, Series 2018-32, Class A2A, (3-month USD CME Term SOFR + 1.332%) 6.727% 7/18/2031 ^{1,3,4}		1,480	1,478
Verizon Master Trust, Series 2022-7, Class A1A, 5.23% 11/22/2027 (5.98% on 11/20/2024) ^{1,6}		2,425	2,426
Verizon Master Trust, Series 2023-2, Class A, 4.89% 4/13/2028 ¹		8,677	8,654
Verizon Master Trust, Series 2023-3, Class A, 4.73% 4/21/2031 ^{1,4}		21,370	21,550
Vibrant CLO, Ltd., Series 2017-7, Class A1R, (3-month USD CME Term SOFR + 1.302%) 6.717% 9/15/2030 ^{1,3,4}		2,998	2,996
Vibrant CLO, Ltd., Series 2023-16, Class A2, (3-month USD CME Term SOFR + 2.80%) 8.194% 4/15/2036 ^{1,3,4}		2,000	2,006
Wellfleet CLO, Ltd., Series 2022-1, Class A2, (3-month USD CME Term SOFR + 1.95%) 7.344% 4/15/2034 ^{1,3,4}		5,000	4,910
Wellfleet CLO, Ltd., Series 2022-1, Class C, (3-month USD CME Term SOFR + 2.85%) 8.253% 4/15/2034 ^{1,3,4}		1,100	1,102
Westlake Automobile Receivables Trust, Series 2022-2A, Class A2A, 3.36% 8/15/2025 ^{1,4}		30	30
Westlake Automobile Receivables Trust, Series 2020-3A, Class C, 1.24% 11/17/2025 ^{1,4}		107	106
Westlake Automobile Receivables Trust, Series 2020-3A. Class D. 1.65% 2/17/2026 ^{1,4}		8,060	7,933
Westlake Automobile Receivables Trust, Series 2023-1, Class A2A, 5.51% 6/15/2026 ^{1,4}		2,032	2,030
Westlake Automobile Receivables Trust, Series 2021-2, Class C, 0.89% 7/15/2026 ^{1,4}		13,309	13,075
Westlake Automobile Receivables Trust, Series 2023-2, Class A2A, 5.87% 7/15/2026 ^{1,4}		950	950
Westlake Automobile Receivables Trust, Series 2021-2, Class D, 1.23% 12/15/2026 ^{1,4}		8,825	8,397
Westlake Automobile Receivables Trust, Series 2023-4, Class A2, 6.23% 1/15/2027 ^{1,4}		12,426	12,497
Westlake Automobile Receivables Trust, Series 2023-2, Class A3, 5.80% 2/16/2027 ^{1,4}		12,615	12,658
Westlake Automobile Receivables Trust, Series 2022-1A, Class D, 3.49% 3/15/2027 ^{1,4}		5,523	5,328
Westlake Automobile Receivables Trust, Series 2023-3, Class A3, 5.82% 5/17/2027 ^{1,4}		21,780	21,899
Westlake Automobile Receivables Trust, Series 2022-3, Class B, 5.99% 12/15/2027 ^{1,4}		5,950	5,961
Westlake Automobile Receivables Trust, Series 2022-3, Class C, 6.44% 12/15/2027 ^{1,4}		4,531	4,551
Westlake Automobile Receivables Trust, Series 2023-1, Class A3, 5.21% 1/18/2028 ^{1,4}		993	991
Westlake Automobile Receivables Trust, Series 2023-1, Class B, 5.41% 1/18/2028 ^{1,4}		1,062	1,057
Westlake Automobile Receivables Trust, Series 2023-1, Class C, 5.74% 8/15/2028 ^{1,4}		2,059	2,053
Westlake Automobile Receivables Trust, Series 2023-1, Class B, 5.92% 9/15/2028 1,4 Westlake Automobile Receivables Trust, Series 2023-3, Class B, 5.92% 9/15/2028 1,4		13,431	13,503
Westlake Automobile Receivables Trust, Series 2023-3, Class B, 5.92% 9/15/2028 1.4 Westlake Automobile Receivables Trust, Series 2023-3, Class C, 6.02% 9/15/2028 1.4		15,431	
Westlake Automobile Receivables Trust, Series 2023-3, Class C, 6.02% 9/13/2028 *** Westlake Automobile Receivables Trust, Series 2023-1, Class D, 6.79% 11/15/2028 ***		4,024	15,762 4,074
Westlake Automobile Receivables Trust, Series 2023-1, Class D, 6.79% 11/15/2026 ** Westlake Automobile Receivables Trust, Series 2023-3, Class D, 6.47% 3/15/2029 ^{1,4}			
Westlake Automobile Receivables Trust, Series 2023-3, Class D, 6.47% 3/15/2029*** Wind River CLO, Ltd., Series 2021-3A, Class A, (3-month USD CME Term SOFR + 1.412%) 6.827% 7/20/2033 ^{1,3,4}		8,740	8,752
//20/20331.5.4 Wind River CLO, Ltd., Series 2019-2, Class CR, (3-month USD CME Term SOFR + 2.25%) 7.644%		311	309
1/15/2035 ^{1,3,4}		2,000	1,927

Panda natas 8 other debt instruments (autour)	I	Principal amount	Value
Bonds, notes & other debt instruments (continued) Asset-backed obligations (continued)		(000)	(000)
Wind River CLO, Ltd., Series 2022-1A, Class A, (3-month USD CME Term SOFR + 1.53%) 6.946%			
7/20/2035 ^{1,3,4}	USD		\$ 4,991
World Financial Network Credit Card Master Trust, Series 2023-A, Class A, 5.02% 3/15/2030 ¹		8,349	8,363
World Omni Auto Receivables Trust, Series 2023-C, Class A3, 5.15% 11/15/2028 ¹		2,033	2,051
World Omni Auto Receivables Trust, Series 2023-C, Class A4, 5.03% 11/15/2029 ¹		1,626	1,640 4,088,037
			4,000,007
Bonds & notes of governments & government agencies outside the U.S. 0.87%			
Asian Development Bank 4.125% 9/27/2024		7,629	7,577
Asian Development Bank 1.50% 10/18/2024 Asian Development Bank 2.50% 11/2/2027		15,979 3,451	15,550 3,264
Asian Development Bank 2.75% 1/19/2028		3	3
Asian Development Bank 3.875% 9/28/2032		1,768	1,744
British Columbia (Province of) 4.20% 7/6/2033		24,796	24,491
Caisse d'Amortissement de la Dette Sociale 1.125% 11/29/2024 ⁴		10,000	9,653
Colombia (Republic of) 7.50% 2/2/2034		17,480	18,494
CPPIB Capital, Inc. 0.50% 9/16/2024 ⁴		3,887	3,765
CPPIB Capital, Inc. (USD-SOFR + 1.25%) 5.38% 3/11/2026 ^{3,4}		6,621	6,754
CPPIB Capital, Inc. 0.875% 9/9/2026 ⁴		8,156	7,457
Development Bank of Japan, Inc. 1.75% 2/18/2025 ⁴		6,928	6,684
Development Bank of Japan, Inc. 1.25% 10/20/2026 ⁴		8,230	7,544
Development Bank of Japan, Inc. 1.75% 10/20/2031 ⁴		3,068	2,548
Dominican Republic 7.05% 2/3/2031 ⁴		4,690	4,936
Greece (Hellenic Republic of) 1.50% 6/18/2030	EUR	77,550	79,127
Greece (Hellenic Republic of) 0.75% 6/18/2031		68,950	65,200
Greece (Hellenic Republic of) 4.25% 6/15/2033	IDD	176,100	213,421
Indonesia (Republic of) 6.625% 2/15/2034 Indonesia (Republic of), Series 96, 7.00% 2/15/2033	IDR	83,964,000 309,196,000	5,458 20,824
Indonesia (Republic of), Series 68, 8.375% 3/15/2034		377,840,000	27,447
Indonesia Asahan Aluminium (Persero) PT 6.53% 11/15/2028	USD	8,528	8,953
Indonesia Asahan Aluminium (Persero) PT 6.53% 11/15/2028 ⁴		1,867	1,960
Indonesia Asahan Aluminium (Persero) PT 5.45% 5/15/2030		8,000	8,080
Indonesia Asahan Aluminium (Persero) PT 6.757% 11/15/2048 ⁴		655	698
Indonesia Asahan Aluminium (Persero) PT 5.80% 5/15/2050		3,000	2,918
Indonesia Asahan Aluminium (Persero) PT 5.80% 5/15/2050 ⁴		2,690	2,617
Inter-American Development Bank 4.50% 5/15/2026		11,746	11,823
Inter-American Development Bank 1.125% 7/20/2028 International Bank for Reconstruction and Development 1.625% 1/15/2025		1 4	<u>1</u>
International Bank for Reconstruction and Development 0.75% 3/11/2025		4,974	4,750
Japan Bank for International Cooperation 2.875% 4/14/2025		5,488	5,353
Japan Bank for International Cooperation 1.875% 4/15/2031		6,576	5,552
KfW 5.125% 9/29/2025		22,405	22,657
OMERS Finance Trust 3.50% 4/19/2032 ⁴		3,470	3,201
Ontario Teachers' Finance Trust 0.875% 9/21/2026 ⁴		7,433	6,778
Ontario Teachers' Finance Trust 3.00% 4/13/2027 ⁴		4,279	4,102
Ontario Teachers' Finance Trust 2.00% 4/16/2031 ⁴		6,787	5,735
Panama (Republic of) 3.75% 4/17/2026		22,039	20,762
Panama (Republic of) 2.252% 9/29/2032 Peru (Republic of) 2.783% 1/23/2031		1,462 18,960	1,070 16,558
PETRONAS Capital, Ltd. 3.50% 4/21/2030 ⁴		4,450	4,181
		·	
PETRONAS Capital, Ltd. 4.55% 4/21/2050 ⁴		5,695	5,242
PSP Capital, Inc. 1.625% 10/26/2028 ⁴ Swedish Export Credit Corp. 3.625% 9/3/2024		6,054 4,489	5,371 4,439
United Mexican States 4.875% 5/19/2033		390	377
United Mexican States 6.35% 2/9/2035		743	780
United Mexican States 5.00% 4/27/2051		5,100	4,440
United Mexican States 4.40% 2/12/2052		229	182
United Mexican States 6.338% 5/4/2053		7,175	7,322
United Mexican States 3.75% 4/19/2071		465	312 698,159
			300,103

Bonds, notes & other debt instruments (continued) Municipals 0.43% California 0.00%	I	Principal amount (000)	Value (000)
Golden State Tobacco Securitization Corp., Enhanced Tobacco Settlement Asset- Backed Bonds, Series 2021- B, 2.746% 6/1/2034	USD	2,685	\$ 2,265
Connecticut 0.00% Housing Fin. Auth., Housing Mortgage Fin. Program Rev. Ref. Bonds, Series 2015-C-1, 3.50% 11/15/2045		475	473
Illinois 0.33% City of Chicago, Board of Education, Unlimited Tax G.O. Bonds (Dedicated Rev.), Series 2010-C, 6.319%		14,400	14,432
City of Chicago, Board of Education, Unlimited Tax G.O. Bonds (Dedicated Rev.), Series 2009-E, 6.138% 12/1/2039		57,980	54,947
City of Chicago, Board of Education, Unlimited Tax G.O. Bonds (Dedicated Rev.), Series 2010-D, 6.519% 12/1/2040		5,770	5,534
City of Chicago, Board of Education, Unlimited Tax G.O. Bonds (Qualified School Construction Bonds), Series 2009-G, 1.75% 12/15/2025		13,760	12,657
G.O. Bonds, Series 2019-A, 5.70% 4/1/2031		7,530	7,721
G.O. Bonds, Pension Funding, Series 2003, 5.10% 6/1/2033		161,540	159,991
G.O. Bonds, Taxable Build America Bonds, Series 2010-1, 6.63% 2/1/2035		5,285	5,540
Housing Dev. Auth., Multi Family Housing Rev. Bonds (Marshall Field Garden Apartment Homes), Series 2015,			
(SIFMA Municipal Swap Index + 1.00%) 4.87% 5/15/2050 (put 5/15/2025) ³		6,275	6,258
Housing Dev. Auth., Rev. Bonds, Series 2016-A, 4.00% 4/1/2046		310	309
lowa 0.00% Fin. Auth., Single Family Mortgage Bonds (Mortgage-Backed Securities Program), Series 2016-A, 4.00% 7/1/2046		250	267,389
Kentucky 0.00% Housing Corp., Housing Rev. Bonds, Series 2013-D, 3.50% 1/1/2033		435	435
Maine 0.00% Housing Auth., Mortgage Purchase Rev. Ref. Bonds, Series 2015-E-1, AMT, 3.50% 11/15/2035		320	318
Maryland 0.00% Community Dev. Administration, Dept. of Housing and Community Dev., Residential Rev. Bonds, Series 2014-B, AMT, 3.25% 9/1/2044		245	244
Massachusetts 0.00% Housing Fin. Agcy., Single Family Housing Rev. Bonds, Series 178, 3.50% 6/1/2042		150	149
Michigan 0.01% Housing Dev. Auth., Single Family Mortgage Rev. Bonds, Series 2016-B, 3.50% 6/1/2047		4,185	4,144
Minnesota 0.00% Housing Fin. Agcv., Residential Housing Fin. Bonds, Series 2015-A, AMT, 4.00% 1/1/2041		95	95
Housing Fin. Agcy., Residential Housing Fin. Bonds, Series 2014-C, AMT, 4.00% 1/1/2045		1,295	1,291
Housing Fin. Agey., Residential Housing Fin. Bonds, Series 2015-E, AMT, 3.50% 1/1/2046		790	784
			2,170

Bonds, notes & other debt instruments (continued) Municipals (continued) Missouri 0.00%		Principal amount (000)	Value (000)
Housing Dev. Commission, Single Family Mortgage Rev. Bonds (Special Homeownership Loan Program), Series 2015-A, 3.75% 5/1/2038	USD	265	\$ 264
Nebraska 0.00% Investment Fin. Auth., Single Family Housing Rev. Bonds, Series 2015-C, 3.50% 9/1/2045		140	140
Investment Fin. Auth., Single Family Housing Rev. Bonds, Series 2016-A, 3.50% 9/1/2046		990	981
			1,121
New Jersey 0.01% Econ. Dev. Auth., State Pension Funding Bonds, Series 1997-A, National insured, 7.425% 2/15/2029		4,400	4,757
New York 0.00% Mortgage Agcy., Homeowner Mortgage Rev. Bonds, Series 52, AMT, 3.50% 10/1/2030		365	363
Ohio 0.03% Cleveland-Cuyahoga Port Auth., Federal Lease Rev. Bonds (VA Cleveland Health Care Center Project), Series 2021, 4.425% 5/1/2031		24,000	21,039
South Carolina 0.00% Housing Fin. and Dev. Auth., Mortgage Rev. Ref. Bonds, Series 2016-A, 4.00% 7/1/2036		295	294
Housing Fin. Auth., Mortgage Rev. Ref. Bonds, Series 2014, AMT, 4.00% 7/1/2041		700	699
Trousing Fire. Autr., Worldage New. Net. Bollus, Gelles 2014, AWI, 4.00% 17/1/2041		700	993
Tennessee 0.00% Housing Dev. Agcy., Homeownership Program Bonds, Series 2015-A, 3.50% 7/1/2045 Housing Dev. Agcy., Residential Fin. Program Bonds, Series 2013-2-A, AMT, 4.00% 7/1/2043		425 25	422 25
Housing Dev. Agcy., Residential Fin. Program Bonds, Series 2015-1-A, AMT, 4.00% 7/1/2045		745	742
Housing Dev. Agcy., Residential Fin. Program Bonds, Series 2015-2-A, AMT, 4.00% 1/1/2046		1,100	1,095
Texas 0.01% Grand Parkway Transportation Corp., Grand Parkway System Toll Rev. Ref. Bonds, Series 2020-B, 3.236% 10/1/2052		8,155	2,284 6,146
Utah 0.00% Housing Corp., Single Family Mortgage Bonds, Class III, Series 2015-D-2, 4.00% 1/1/2045		385	384
Wisconsin 0.04% Housing and Econ. Dev. Auth., Home Ownership Rev. Bonds, Series 2015-A, AMT, 4.00% 9/1/2045		290	289
Housing and Econ. Dev. Auth., Home Ownership Rev. Bonds, Series 2016-A, AMT, 3.50% 3/1/2046		585	580
Public Fin. Auth., Federal Lease Rev. Bonds (Fort Sam Acquisition Fncg.), Series 2022, 4.95% 3/1/2034		28,425	26,931
Wyoming 0.00% Community Dev. Auth., Housing Rev. Bonds, Series 2015-6, 4.00% 6/1/2045		70	27,800 70
			 242.055
Total municipals			 343,058
74 The Bond Fund of America			

USD	(000)		
Hen			(000)
USD	7	\$	7
	1,957		1,549
	12,000		11,980
	2,000		1,979
	2,069		1,906
	3,000		2,538
	1,734		1,727
			21,686
	1,476		1,340
			77,417,068
	Shares		
	342,069		35,917
			505
	521,407		391 896
	1,568,158		220
			37,033
	6,250		4,969
			4,969
	40.440		
	18,410		147
			147
	128 980 578		12,896,768
	120,000,010		12,000,100
	Principal amount (000)		
USD	8,000		7,770
			<u> </u>
			12,904,538
			90,363,755
			(9,719,534)
		\$	80,644,221
	USD	2,000 2,069 3,000 1,734 1,476 1,476 Shares 342,069 4,595 521,407 1,568,158 6,250 18,410 128,980,578 Principal amount (000)	2,000 2,069 3,000 1,734 1,476 Shares 342,069 4,595 521,407 1,568,158 6,250 18,410 128,980,578 Principal amount (000)

Futures contracts

Contracts	Туре	Number of contracts	Expiration date	Notional amount (000)	unrealized appreciation (depreciation) at 12/31/2023 (000)
30 Day Federal Funds Futures	Short	184	5/1/2024	USD(72,785)	\$ (54)
3 Month SOFR Futures	Short	36,271	3/20/2024	(8,581,945)	1,672
3 Month SOFR Futures	Long	1,655	3/19/2025	398,317	3,776
2 Year U.S. Treasury Note Futures	Long	56,843	4/3/2024	11,704,773	96,087
5 Year U.S. Treasury Note Futures	Long	120,840	4/3/2024	13,144,182	258,071
10 Year French Government Bond Futures	Long	3,255	3/11/2024	472,562	16,498
10 Year Euro-Bund Futures	Short	3,098	3/11/2024	(469,297)	(13,885)
10 Year Japanese Government Bond Futures	Short	774	3/20/2024	(805,344)	(2,807)
10 Year U.S. Treasury Note Futures	Long	53,814	3/28/2024	6,075,096	141,856
10 Year Ultra U.S. Treasury Note Futures	Short	1,728	3/28/2024	(203,931)	174
20 Year U.S. Treasury Bond Futures	Short	24,967	3/28/2024	(3,119,315)	(216,580)
30 Year Ultra U.S. Treasury Bond Futures	Long	22,624	3/28/2024	3,022,425	266,705
					\$ 551,513

Value and

Forward currency contracts

	Contract	amount				Unrealized appreciation (depreciation)
Currenc	y purchased	Curre	ency sold		Settlement	at 12/31/2023
	(000)	((000)	Counterparty	date	(000)
USD	5,630	EUR	5,202	Citibank	1/8/2024	\$ (116)
USD	6,724	MXN	116,925	Goldman Sachs	1/8/2024	(150)
USD	11,190	EUR	10,388	Bank of America	1/8/2024	(282)
USD	86,795	EUR	80,350	Citibank	1/9/2024	(1,947)
USD	8,402	EUR	7,650	Standard Chartered Bank	1/22/2024	(52)
USD	432,202	EUR	395,035	Bank of America	1/22/2024	(4,346)
USD	3,749	AUD	5,581	Citibank	1/23/2024	(57)
USD	14,516	GBP	11,473	Standard Chartered Bank	1/23/2024	(Ì10)
USD	81,371	AUD	120,536	Goldman Sachs	1/23/2024	(840)
						\$ (7.900)

Swap contracts

Interest rate swaps

Centrally cleared interest rate swaps

							Upfront premium	Unrealized appreciation
	Receive	<u> </u>	Pay		Notional	Value at	paid	(depreciation)
	Payment		Payment	Expiration	amount	12/31/2023	(received)	at 12/31/2023
Rate	frequency	Rate	frequency	date	(000)	(000)	(000)	(000)
4.8585%	Annual	U.S. EFFR	Annual	1/12/2024	USD456,892	\$ (118)	\$ —	\$ (118)
4.8674%	Annual	U.S. EFFR	Annual	1/12/2024	669,408	(171)	_	(171)
4.8615%	Annual	U.S. EFFR	Annual	1/12/2024	913,700	(235)	_	(235)
3.497%	Annual	U.S. EFFR	Annual	6/16/2024	171,500	(1,383)	_	(1,383)
3.52647%	Annual	U.S. EFFR	Annual	6/16/2024	461,406	(3,660)	_	(3,660)
3.5291%	Annual	U.S. EFFR	Annual	6/16/2024	498,594	(3,950)	_	(3,950)
3.4585%	Annual	U.S. EFFR	Annual	6/17/2024	26,567	(219)	_	(219)
3.4325%	Annual	U.S. EFFR	Annual	6/17/2024	125,900	(1,051)	_	(1,051)
4.912%	Annual	SOFR	Annual	8/24/2025	360,000	3,508	_	3,508
4.8189%	Annual	SOFR	Annual	8/25/2025	360,000	2,981	_	2,981
4.8195%	Annual	SOFR	Annual	9/1/2025	299,992	2,589	_	2,589
4.9035%	Annual	SOFR	Annual	9/14/2025	300,008	3,170	_	3,170
4.4555%	Annual	SOFR	Annual	12/6/2025	696,111	4,372	_	4,372
4.28%	Annual	SOFR	Annual	2/29/2028	37,150	980	_	980
4.269%	Annual	SOFR	Annual	2/29/2028	37,100	963	_	963

Swap contracts (continued)

Interest rate swaps (continued)

Centrally cleared interest rate swaps (continued)

Rate	Receive Payment frequency	- Rate	Pay Payment frequency	_ Expiration date	Notional amount (000)	Value at 12/31/2023 (000)	Upfront premium Paid (received) (000)	unrealized appreciation (depreciation) at 12/31/2023 (000)
3.998%	Annual	SOFR	Annual	12/4/2028	USD291,102	\$ 5,893	\$ —	\$ 5,893
SOFR	Annual	3.2915%	Annual	1/12/2033	30,370	437	_	437
SOFR	Annual	4.15%	Annual	5/15/2033	18,560	(992)	_	(992)
SOFR	Annual	4.1615%	Annual	5/15/2033	18,600	(1,012)	_	(1,012)
4.0135%	Annual	SOFR	Annual	8/21/2033	26,800	1,158	_	1,158
SOFR	Annual	4.061%	Annual	8/24/2033	83,000	(3,909)	_	(3,909)
SOFR	Annual	3.9519%	Annual	8/25/2033	83,000	(3,173)	_	(3,173)
SOFR	Annual	3.8275%	Annual	9/1/2033	68,300	(1,923)	_	(1,923)
SOFR	Annual	3.997%	Annual	9/14/2033	68,700	(2,893)	_	(2,893)
SOFR	Annual	3.41%	Annual	7/28/2045	319,700	2,846	_	2,846
						\$ 4,208	\$ —	\$ 4,208

Credit default swaps

Centrally cleared credit default swaps on credit indices — buy protection

						Upfront	Unrealized
						premium	appreciation
				Notional	Value at	paid	(depreciation)
Reference	Financing	Payment	Expiration	amount	12/31/2023	(received)	at 12/31/2023
index	rate paid	frequency	date	(000)	(000)	(000)	(000)
CDX.NA.IG.41	1.00%	Quarterly	12/20/2028	USD462,500	\$(8,988)	\$ (6,011)	\$(2,977)

Centrally cleared credit default swaps on credit indices — sell protection

						Uptront	Unrealized
						premium	appreciation
				Notional	Value at	paid	(depreciation)
Financing	Payment	Reference	Expiration	amount ¹⁷	12/31/2023 ¹⁸	(received)	at 12/31/2023
rate received	frequency	index	date	(000)	(000)	(000)	(000)
5.00%	Quarterly	CDX.NA.HY.41	12/20/2028	USD260,370	\$15,186	\$1,816	\$13,370

Investments in affiliates 16

	Value at 1/1/2023 (000)	Additions (000)	Reductions (000)	re gai	Net alized n (loss) 000)	app	Net prealized preciation preciation) (000)	Value at 12/31/2023 (000)	Dividend or interest income (000)
Short-term securities 15.99% Money market investments 15.99%									
Capital Group Central Cash Fund 5.44% ¹⁵	\$9,990,291	\$35,513,110	\$32,606,916	\$	1,526	\$	(1,243)	\$12,896,768	\$ 647,639

Restricted securities¹¹

	Acquisition date(s)	Cost (000)	Value (000)	Percent of net assets
Rotech Healthcare, Inc. ^{7,14}	9/26/2013	\$ 12,646	\$ 35,917	.04%
Mission Lane Credit Card Master Trust, Series 2022-B, Class A1, 8.25% 1/15/2028 ^{1,7}	12/6/2022	6,580	6,599	.01
Mission Lane Credit Card Master Trust, Series 2022-B, Class A2, 8.73% 1/15/2028 ^{1,7}	12/6/2022	1,050	1,053	.00 ¹⁹
Modec Finance BV 7.84% 7/15/2026 ⁷	7/28/2023	5,000	5,027	.01
Ste Transcore Holdings, Inc. 3.375% 5/5/2027	6/26/2023	2,887	2,893	.00 ¹⁹
Total		\$ 28,163	\$ 51,489	.06%

- Principal payments may be made periodically. Therefore, the effective maturity date may be earlier than the stated maturity date.
- Amount less than one thousand.
- Coupon rate may change periodically. Reference rate and spread are as of the most recent information available. Some coupon rates are determined by the issuer or 3 agent based on current market conditions; therefore, the reference rate and spread are not available.
- Acquired in a transaction exempt from registration under Rule 144A or, for commercial paper, Section 4(a)(2) of the Securities Act of 1933. May be resold in the U.S. in transactions exempt from registration, normally to qualified institutional buyers. The total value of all such securities was \$10,367,976,000, which represented 12.86% of the net assets of the fund.
- Purchased on a TBA basis.
- Step bond; coupon rate may change at a later date.
- Value determined using significant unobservable inputs.
- Securities referencing LIBOR are expected to transition to an alternative reference rate by the security's next scheduled coupon reset date.
- Scheduled interest and/or principal payment was not received.
- 10 Loan participations and assignments; may be subject to legal or contractual restrictions on resale. The total value of all such loans was \$9,498,000, which represented .01% of the net assets of the fund.
- Restricted security, other than Rule 144A securities or commercial paper issued pursuant to Section 4(a)(2) of the Securities Act of 1933. The total value of all such restricted securities was \$51,489,000, which represented .06% of the net assets of the fund.
- 12 All or a portion of this security was pledged as collateral. The total value of pledged collateral was \$470,865,000, which represented .58% of the net assets of the fund.
- 13 Index-linked bond whose principal amount moves with a government price index.
- 14 Security did not produce income during the last 12 months.
- 15 Rate represents the seven-day yield at 12/31/2023.
- 16 Part of the same "group of investment companies" as the fund as defined under the Investment Company Act of 1940, as amended.
- 17 The maximum potential amount the fund may pay as a protection seller should a credit event occur.
- 18 The prices and resulting values for credit default swap indices serve as an indicator of the current status of the payment/performance risk. As the value of a sell protection credit default swap increases or decreases, when compared to the notional amount of the swap, the payment/performance risk may decrease or increase, respectively.
- 19 Amount less than .01%.

Key to abbreviation(s)

Agcy. = Agency

AMT = Alternative Minimum Tax

Assn. = Association

AUD = Australian dollars

Auth. = Authority

BBSW = Bank Bill Swap Rate

CLO = Collateralized Loan Obligations

CME = CME Group

CMO = Collateralized Mortgage Obligations

DAC = Designated Activity Company

Dept. = Department

Dev. = Development

Econ. = Economic

EFFR = Effective Federal Funds Rate

EUR = Euros

EURIBOR = Euro Interbank Offered Rate

Fin = Finance

Fncg. = Financing

G.O. = General Obligation

GBP = British pounds

ICE = Intercontinental Exchange, Inc.

IDR = Indonesian rupiah

LIBOR = London Interbank Offered Rate

MXN = Mexican pesos

Ref. = Refunding

Rev. = Revenue

SIFMA = Securities Industry and Financial Markets Association

SOFR = Secured Overnight Financing Rate

TBA = To be announced

USD = U.S. dollars

Refer to the notes to financial statements.

Financial statements

Statement of assets and liabilities at December 31, 2023

Investment securities, at value: Unaffiliated issuers (cost: \$78,884,437) 77,466,987 Affiliated issuers (cost: \$12,896,458) \$ 90,363,755 12,896,768 Cash 6,499 Receivables for: Sales of investments 10,094,462 Sales of fund's shares 205,522 Dividends and interest 617,532 29,221 Variation margin on futures contracts Variation margin on centrally cleared swap contracts 5,649 10,952,607 221 101,322,861 Liabilities: Unrealized depreciation on open forward currency contracts 7,900 Payables for: Purchases of investments 20,513,434 Repurchases of fund's shares 103,068 6,302 13,492 11,059 Dividends on fund's shares Investment advisory services Services provided by related parties Trustees' deferred compensation 727 19,131 Variation margin on futures contracts Variation margin on centrally cleared swap contracts 3,157 370 20,670,740 Net assets at December 31, 2023 80,644,221 Net assets consist of: Capital paid in on shares of beneficial interest \$ 91,156,829 Total distributable earnings (accumulated loss) (10,512,608)Net assets at December 31, 2023 80,644,221

Refer to the notes to financial statements.

The Bond Fund of America

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(dollars in thousands)

Financial statements (continued)

Statement of assets and liabilities at December 31, 2023 (continued)

(dollars and shares in thousands, except per-share amounts)

Shares of beneficial interest issued and outstanding (no stated par value) — unlimited shares authorized (7,017,996 total shares outstanding)

	Net assets	Shares outstanding	Net asset value per share
Class A	\$ 25,198,741	2,192,899	\$ 11.49
Class C	430,196	37,437	11.49
Class T	9	1	11.49
Class F-1	715,893	62,300	11.49
Class F-2	25,329,202	2,204,252	11.49
Class F-3	9,375,142	815,864	11.49
Class 529-A	1,181,004	102,776	11.49
Class 529-C	39,749	3,459	11.49
Class 529-E	32,782	2,853	11.49
Class 529-T	11	2,000	11.49
Class 529-F-1	9	1	11.49
Class 529-F-2	168,156	14,634	11.49
Class 529-F-3	9	14,034	11.49
Class R-1	50,229	4,371	11.49
Class R-1	312,544	4,371 27,199	11.49
			11.49
Class R-2E	36,284	3,157	
Class R-3	522,658	45,484	11.49
Class R-4	510,498	44,426	11.49
Class R-5E	182,980	15,924	11.49
Class R-5	302,653	26,338	11.49
Class R-6	16,255,472	1,414,619	11.49

Refer to the notes to financial statements.

Financial statements (continued)

Statement of operations for the year ended December 31, 2023

(dollars in thousands)

Investment income:		
Income:		
Interest from unaffiliated issuers (net of non-U.S. taxes of \$119)	\$ 2,638,703	
Dividends (includes \$647,639 from affiliates)	648,128	\$ 3,286,831
Fees and expenses*:		
Investment advisory services	150,802	
Distribution services	77,256	
Transfer agent services	62,923	
Administrative services	22,676	
529 plan services	821	
Reports to shareholders	2,386	
Registration statement and prospectus	1,995	
Trustees' compensation	233	
Auditing and legal	104	
Custodian	296	
Other	99	
Total fees and expenses before waiver	319,591	
Less waiver of fees and expenses:	,	
Investment advisory services waiver	358	
Total fees and expenses after waiver		319,233
Net investment income		 2,967,598
Net realized gain (loss) and unrealized appreciation (depreciation): Net realized gain (loss) on: Investments (net of non-U.S. taxes of \$114): Unaffiliated issuers	(3,174,980)	
Affiliated issuers	1,526	
Futures contracts	(1,371,460)	
Forward currency contracts	13,064	
Swap contracts	153,624	/ / a=a =aa\
Currency transactions	(1,280)	(4,379,506)
Net unrealized appreciation (depreciation) on:		
Investments:		
Unaffiliated issuers	4,689,621	
Affiliated issuers	(1,243)	
Futures contracts	602,081	
Forward currency contracts	(32,653)	
Swap contracts	(151,947)	
Currency translations	155	 5,106,014
Net realized gain (loss) and unrealized appreciation (depreciation)		 726,508
Net increase (decrease) in net assets resulting from operations		\$ 3,694,106

^{*} Additional information related to class-specific fees and expenses is included in the notes to financial statements.

Refer to the notes to financial statements.

Financial statements (continued)

Statements of changes in net assets

(dollars in thousands)

	Year ended December 31,		
	2023	2022	
Operations: Net investment income Net realized gain (loss)	\$ 2,967,598 (4,379,506)	\$ 1,976,697 (5,079,909)	
Net unrealized appreciation (depreciation) Net increase (decrease) in net assets resulting from operations	<u>5,106,014</u> 3,694,106	(6,961,755) (10,064,967)	
Distributions paid or accrued to shareholders	(2,898,001)	(2,071,532)	
Net capital share transactions	8,686,785	3,731,382	
Total increase (decrease) in net assets	9,482,890	(8,405,117)	
Net assets: Beginning of year End of year	71,161,331 \$ 80,644,221	79,566,448 \$ 71,161,331	
Refer to the notes to financial statements.			
82 The Bond Fund of America			

Notes to financial statements

1. Organization

The Bond Fund of America (the "fund") is registered under the Investment Company Act of 1940, as amended (the "1940 Act"), as an open-end, diversified management investment company. The fund seeks as high a level of current income as is consistent with the preservation of capital.

The fund has 21 share classes consisting of six retail share classes (Classes A, C, T, F-1, F-2 and F-3), seven 529 college savings plan share classes (Classes 529-A, 529-C, 529-E, 529-T, 529-F-1, 529-F-2 and 529-F-3) and eight retirement plan share classes (Classes R-1, R-2, R-2E, R-3, R-4, R-5E, R-5 and R-6). The 529 college savings plan share classes can be used to save for college education. The retirement plan share classes are generally offered only through eligible employer-sponsored retirement plans. The fund's share classes are described further in the following table:

Share class	Initial sales charge	Contingent deferred sales charge upon redemption	Conversion feature
Class A	Up to 3.75%	None (except 0.75% for certain redemptions within 18 months of purchase without an initial sales charge)	None
Class 529-A	Up to 3.50%	None (except 1.00% for certain redemptions within 18 months of purchase without an initial sales charge)	None
Classes C and 529-C	None	1.00% for redemptions within one year of purchase	Class C converts to Class A after eight years and Class 529- C converts to Class 529-A after five years
Class 529-E	None	None	None
Classes T and 529-T*	Up to 2.50%	None	None
Classes F-1, F-2, F-3, 529-F-1, 529-F-2 and 529-F-3	None	None	None
Classes R-1, R-2, R-2E, R-3, R-4, R-5E, R-5 and R-6	None	None	None

Class T and 529-T shares are not available for purchase.

Holders of all share classes have equal pro rata rights to the assets, dividends and liquidation proceeds of the fund. Each share class has identical voting rights, except for the exclusive right to vote on matters affecting only its class. Share classes have different fees and expenses ("class-specific fees and expenses"), primarily due to different arrangements for distribution, transfer agent and administrative services. Differences in class-specific fees and expenses will result in differences in net investment income and, therefore, the payment of different per-share dividends by each share class.

2. Significant accounting policies

The fund is an investment company that applies the accounting and reporting guidance issued in Topic 946 by the U.S. Financial Accounting Standards Board. The fund's financial statements have been prepared to comply with U.S. generally accepted accounting principles ("U.S. GAAP"). These principles require the fund's investment adviser to make estimates and assumptions that affect reported amounts and disclosures. Actual results could differ from those estimates. Subsequent events, if any, have been evaluated through the date of issuance in the preparation of the financial statements. The fund follows the significant accounting policies described in this section, as well as the valuation policies described in the next section on valuation.

Security transactions and related investment income — Security transactions are recorded by the fund as of the date the trades are executed with brokers. Realized gains and losses from security transactions are determined based on the specific identified cost of the securities. In the event a security is purchased with a delayed payment date, the fund will segregate liquid assets sufficient to meet its payment obligations. Dividend income is recognized on the ex-dividend date and interest income is recognized on an accrual basis. Market discounts, premiums and original issue discounts on fixed-income securities are amortized daily over the expected life of the security.

Class allocations — Income, fees and expenses (other than class-specific fees and expenses) are allocated daily among the various share classes based on the relative value of their settled shares. Realized gains and losses and unrealized appreciation and depreciation are allocated daily among the various share classes based on their relative net assets. Class-specific fees and expenses, such as distribution, transfer agent and administrative services, are charged directly to the respective share class.

Distributions paid or accrued to shareholders — Income dividends are declared daily after the determination of the fund's net investment income and are paid to shareholders monthly. Capital gain distributions are recorded on the ex-dividend date. The fund may deem a portion of the income dividends and/or capital gain distributions as a return of capital for tax purposes.

Currency translation — Assets and liabilities, including investment securities, denominated in currencies other than U.S. dollars are translated into U.S. dollars at the exchange rates supplied by one or more pricing vendors on the valuation date. Purchases and sales of investment securities and income and expenses are translated into U.S. dollars at the exchange rates on the dates of such transactions. The effects of changes in exchange rates on investment securities are included with the net realized gain or loss and net unrealized appreciation or depreciation or investments in the fund's statement of operations. The realized gain or loss and unrealized appreciation or depreciation resulting from all other transactions denominated in currencies other than U.S. dollars are disclosed separately.

3. Valuation

Capital Research and Management Company ("CRMC"), the fund's investment adviser, values the fund's investments at fair value as defined by U.S. GAAP. The net asset value per share is calculated once daily as of the close of regular trading on the New York Stock Exchange, normally 4 p.m. New York time, each day the New York Stock Exchange is open.

Methods and inputs — The fund's investment adviser uses the following methods and inputs to establish the fair value of the fund's assets and liabilities. Use of particular methods and inputs may vary over time based on availability and relevance as market and economic conditions evolve.

Equity securities, including depositary receipts, are generally valued at the official closing price of, or the last reported sale price on, the exchange or market on which such securities are traded, as of the close of business on the day the securities are being valued or, lacking any sales, at the last available bid price. Prices for each security are taken from the principal exchange or market on which the security trades.

Fixed-income securities, including short-term securities, are generally valued at evaluated prices obtained from third-party pricing vendors. Vendors value such securities based on one or more of the inputs described in the following table. The table provides examples of inputs that are commonly relevant for valuing particular classes of fixed-income securities in which the fund is authorized to invest. However, these classifications are not exclusive, and any of the inputs may be used to value any other class of fixed-income security.

Fixed-income class	Examples of standard inputs
Āli	Benchmark yields, transactions, bids, offers, quotations from dealers and trading systems, new issues, spreads and other relationships observed in the markets among comparable securities; and proprietary pricing models such as yield measures calculated using factors such as cash flows, financial or collateral performance and other reference data (collectively referred to as "standard inputs")
Corporate bonds, notes & loans; convertible securities	Standard inputs and underlying equity of the issuer
Bonds & notes of governments & government agencies	Standard inputs and interest rate volatilities
Mortgage-backed; asset-backed obligations	Standard inputs and cash flows, prepayment information, default rates, delinquency and loss assumptions, collateral characteristics, credit enhancements and specific deal information
Municipal securities	Standard inputs and, for certain distressed securities, cash flows or liquidation values using a net present value calculation based on inputs that include, but are not limited to, financial statements and debt contracts

Securities with both fixed-income and equity characteristics, or equity securities traded principally among fixed-income dealers, are generally valued in the manner described for either equity or fixed-income securities, depending on which method is deemed most appropriate by the fund's investment adviser. The Capital Group Central Cash Fund ("CCF"), a fund within the Capital Group Central Fund Series ("Central Funds"), is valued based upon a floating net asset value, which fluctuates with changes in the value of CCF's portfolio securities. The underlying securities are valued based on the policies and procedures in CCF's statement of additional information. Exchange-traded futures are generally valued at the official settlement price of the exchange or market on which such instruments are traded, as of the close of business on the day the futures are being valued. Forward currency contracts are valued based on the spot and forward exchange rates obtained from a third-party pricing vendor. Swaps are generally valued using evaluated prices obtained from third-party pricing vendors who calculate these values based on market inputs that may include the yields of the indices referenced in the instrument and the relevant curve, dealer quotes, default probabilities and recovery rates, and terms of the contract.

Securities and other assets for which representative market quotations are not readily available or are considered unreliable by the fund's investment adviser are fair valued as determined in good faith under fair valuation guidelines adopted by the fund's investment adviser and approved by the board of trustees as further described. The investment adviser follows fair valuation guidelines, consistent with U.S. Securities and Exchange Commission rules and guidance, to consider relevant principles and factors when making fair value determinations. The investment adviser considers relevant indications of value that are reasonably and timely available to it in determining the fair value to be assigned to a particular security, such as the type and cost of the security, restrictions on resale of the security, relevant financial or business developments of the issuer, actively traded similar or related securities, dealer or broker quotes, conversion or exchange rights on the security, related corporate actions, significant events occurring after the close of trading in the security, and changes in overall market conditions. In addition, the closing prices of equity securities that trade in markets outside U.S. time zones may be adjusted to reflect significant events that occur after the close of local trading but before the net asset value of each share class of the fund is determined. Fair valuations of investments that are not actively trading involve judgment and may differ materially from valuations that would have been used had greater market activity occurred.

Processes and structure — The fund's board of trustees has designated the fund's investment adviser to make fair value determinations, subject to board oversight. The investment adviser has established a Joint Fair Valuation Committee (the "Committee") to administer, implement and oversee the fair valuation process and to make fair value decisions. The Committee regularly reviews its own fair value decisions, as well as decisions made under its standing instructions to the investment adviser's valuation team. The Committee reviews changes in fair value measurements from period to period, pricing vendor information and market data, and may, as deemed appropriate, update the fair valuation guidelines to better reflect the results of back testing and address new or evolving issues. Pricing decisions, processes and controls over security valuation are also subject to additional internal reviews facilitated by the investment adviser's global risk management group. The Committee reports changes to the fair valuation guidelines to the board of trustees. The fund's board and audit committee also regularly review reports that describe fair value determinations and methods.

Classifications — The fund's investment adviser classifies the fund's assets and liabilities into three levels based on the inputs used to value the assets or liabilities. Level 1 values are based on quoted prices in active markets for identical securities. Level 2 values are based on significant observable market inputs, such as quoted prices for similar securities and quoted prices in inactive markets. Certain securities trading outside the U.S. may transfer between Level 1 and Level 2 due to valuation adjustments resulting from significant market movements following the close of local trading. Level 3 values are based on significant unobservable inputs that reflect the investment adviser's determination of assumptions that market participants might reasonably use in valuing the securities. The valuation levels are not necessarily an indication of the risk or liquidity associated with the underlying investment. For example, U.S. government securities are reflected as Level 2 because the inputs used to determine fair value may not always be quoted prices in an active market. The following tables present the fund's valuation levels as of December 31, 2023 (dollars in thousands):

	Investment securities							
	Level 1			Level 2		Level 3		Total
Assets:								
Bonds, notes & other debt instruments:								
Mortgage-backed obligations	\$	_	\$	32,364,188	\$	9,841	\$	32,374,029
Corporate bonds, notes & loans		_		23,876,817		5,027		23,881,844
U.S. Treasury bonds & notes		_		16,008,915		_		16,008,915
Asset-backed obligations		_		4,029,902		58,135		4,088,037
Bonds & notes of governments & government agencies outside								
the U.S.		_		698,159		_		698,159
Municipals		_		343,058		_		343,058
Federal agency bonds & notes		_		21,686		_		21,686
Preferred securities		_		1,340		_		1,340
Common stocks		_		505		36,528		37,033
Preferred securities		_		4,969		_		4,969
Rights & warrants		_		147		_		147
Short-term securities		12,896,768		7,770		_		12,904,538
Total	\$	12,896,768	\$	77,357,456	\$	109,531	\$	90,363,755

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			Outer mive	ະວິເກາຍກາເວ			
		Level 1	Level 2		Level 3		Total
Assets:							
Unrealized appreciation on futures contracts	\$	784,839	\$ _	\$	_	\$	784,839
Unrealized appreciation on centrally cleared interest rate swaps		_	28,897		_		28,897
Unrealized appreciation on centrally cleared credit default swaps		_	13,370		_		13,370
Liabilities:							
Unrealized depreciation on futures contracts		(233,326)	_		_		(233,326)
Unrealized depreciation on open forward currency contracts		· —	(7,900)		_		(7,900)
Unrealized depreciation on centrally cleared interest rate swaps		_	(24,689)		_		(24,689)
Unrealized depreciation on centrally cleared credit default swaps		_	(2,977)		_		(2,977)
Total	\$	551,513	\$ 6,701	\$	_	\$	558,214

Other investments

* Futures contracts, forward currency contracts, interest rate swaps and credit default swaps are not included in the fund's investment portfolio.

4. Risk factors

Investing in the fund may involve certain risks including, but not limited to, those described below.

Market conditions — The prices of, and the income generated by, the securities held by the fund may decline — sometimes rapidly or unpredictably — due to various factors, including events or conditions affecting the general economy or particular industries or companies; overall market changes; local, regional or global political, social or economic instability; governmental, governmental agency or central bank responses to economic conditions; changes in inflation rates; and currency exchange rate, interest rate and commodity price fluctuations.

Economies and financial markets throughout the world are highly interconnected. Economic, financial or political events, trading and tariff arrangements, wars, terrorism, cybersecurity events, natural disasters, public health emergencies (such as the spread of infectious disease), bank failures and other circumstances in one country or region, including actions taken by governmental or quasi-governmental authorities in response to any of the foregoing, could have impacts on global economies or markets. As a result, whether or not the fund invests in securities of issuers located in or with significant exposure to the countries affected, the value and liquidity of the fund's investments may be negatively affected by developments in other countries and regions.

Issuer risks — The prices of, and the income generated by, securities held by the fund may decline in response to various factors directly related to the issuers of such securities, including reduced demand for an issuer's goods or services, poor management performance, major litigation, investigations or other controversies related to the issuer, changes in the issuer's financial condition or credit rating, changes in government regulations affecting the issuer or its competitive environment and strategic initiatives such as mergers, acquisitions or dispositions and the market response to any such initiatives. An individual security may also be affected by factors relating to the industry or sector of the issuer or the securities markets as a whole, and conversely an industry or sector or the securities markets may be affected by a change in financial condition or other event affecting a single issuer.

Investing in debt instruments — The prices of, and the income generated by, bonds and other debt securities held by the fund may be affected by factors such as the interest rates, maturities and credit quality of these securities.

Rising interest rates will generally cause the prices of bonds and other debt securities to fall. Also, when interest rates rise, issuers of debt securities that may be prepaid at any time, such as mortgage- or other asset-backed securities, are less likely to refinance existing debt securities, causing the average life of such securities to extend. A general change in interest rates may cause investors to sell debt securities on a large scale, which could also adversely affect the price and liquidity of debt securities and could also result in increased redemptions from the fund. Falling interest rates may cause an issuer to redeem, call or refinance a debt security before its stated maturity, which may result in the fund having to reinvest the proceeds in lower yielding securities. Longer maturity debt securities generally have greater sensitivity to changes in interest rates and may be subject to greater price fluctuations than shorter maturity debt securities.

Bonds and other debt securities are also subject to credit risk, which is the possibility that the credit strength of an issuer or guarantor will weaken or be perceived to be weaker, and/or an issuer of a debt security will fail to make timely payments of principal or interest and the security will go into default. Changes in actual or perceived creditworthiness may occur quickly. A downgrade or default affecting any of the fund's securities could cause the value of the fund's shares to decrease. Lower quality debt securities generally have higher rates of interest and may be subject to greater price fluctuations than higher quality debt securities. Credit risk is gauged, in part, by the credit ratings of the debt securities in which the fund invests. However, ratings are only the opinions of the rating agencies issuing them and are not guarantees as to credit quality or an evaluation of market risk. The fund's investment adviser relies on its own credit analysts to research issuers and issues in assessing credit and default risks

Investing in mortgage-related and other asset-backed securities — Mortgage-related securities, such as mortgage-backed securities, and other asset-backed securities, include debt obligations that represent interests in pools of mortgages or other income-bearing assets, such as consumer loans or receivables. While such securities are subject to the risks associated with investments in debt instruments generally (for example, credit, extension and interest rate risks), they are also subject to other and different risks. Mortgage-backed and other asset-backed securities are subject to changes in the payment patterns of borrowers of the underlying debt, potentially increasing the volatility of the securities and the fund's net asset value. When interest rates fall, borrowers are more likely to refinance or prepay their debt before its stated maturity. This may result in the fund having to reinvest the proceeds in lower yielding securities, effectively reducing the fund's income. Conversely, if interest rates rise and borrowers repay their debt more slowly than expected, the time in which the mortgage-backed and other asset-backed securities are paid off could be extended, reducing the fund's cash available for reinvestment in higher yielding securities. Mortgage-backed securities are also subject to the risk that underlying borrowers will be unable to meet their obligations and the value of property that secures the mortgages may decline in value and be insufficient, upon foreclosure, to repay the associated loans. Investments in asset-backed securities are subject to similar risks.

Investing in securities backed by the U.S. government — Securities backed by the U.S. Treasury or the full faith and credit of the U.S. government are guaranteed only as to the timely payment of interest and principal when held to maturity. Accordingly, the current market values for these securities will fluctuate with changes in interest rates and the credit rating of the U.S. government. Notwithstanding that these securities are backed by the full faith and credit of the U.S. government, circumstances could arise that would prevent or delay the payment of interest or principal on these securities, which could adversely affect their value and cause the fund to suffer losses. Such an event could lead to significant disruptions in U.S. and global markets. Securities issued by U.S. government-sponsored entities and federal agencies and instrumentalities that are not backed by the full faith and credit of the U.S. government are neither issued nor guaranteed by the U.S. government. U.S. government securities are subject to market risk, interest rate risk and credit risk.

Liquidity risk — Certain fund holdings may be or may become difficult or impossible to sell, particularly during times of market turmoil. Liquidity may be impacted by the lack of an active market for a holding, legal or contractual restrictions on resale, or the reduced number and capacity of market participants to make a market in such holding. Market prices for less liquid or illiquid holdings may be volatile or difficult to determine, and reduced liquidity may have an adverse impact on the market price of such holdings. Additionally, the sale of less liquid or illiquid holdings may involve substantial delays (including delays in settlement) and additional costs and the fund may be unable to sell such holdings when necessary to meet its liquidity needs or to try to limit losses, or may be forced to sell at a loss.

Investing outside the U.S. — Securities of issuers domiciled outside the U.S., or with significant operations or revenues outside the U.S., and securities tied economically to countries outside the U.S., may lose value because of adverse political, social, economic or market developments (including social instability, regional conflicts, terrorism and war) in the countries or regions in which the issuers are domiciled, operate or generate revenue or to which the securities are tied economically. 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 U.S. Investments outside the U.S. may also be subject to different regulatory, legal, accounting, auditing, financial reporting and recordkeeping requirements, and may be more difficult to value, than those in the U.S. In addition, the value of investments outside the U.S. may be reduced by foreign taxes, including foreign withholding taxes on interest and dividends. Further, there may be increased risks of delayed settlement of securities purchased or sold by the fund, which could impact the liquidity of the fund's portfolio. The risks of investing outside the U.S. may be heightened in connection with investments in emerging markets.

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Investing in future delivery contracts — The fund may enter into contracts, such as to-be-announced contracts and mortgage dollar rolls, that involve the fund selling mortgage-related securities and simultaneously contracting to repurchase similar securities for delivery at a future date at a predetermined price. This can increase the fund's market exposure, and the market price of the securities that the fund contracts to repurchase could drop below their purchase price. While the fund can preserve and generate capital through the use of such contracts by, for example, realizing the difference between the sale price and the future purchase price, the income generated by the fund may be reduced by engaging in such transactions. In addition, these transactions increase the turnover rate of the fund.

Investing in inflation-linked bonds — The values of inflation-linked bonds generally fluctuate in response to changes in real interest rates — i.e., rates of interest after factoring in inflation. A rise in real interest rates may cause the prices of inflation-linked securities to fall, while a decline in real interest rates may cause the prices to increase. Inflation-linked bonds may experience greater losses than other debt securities with similar durations when real interest rates rise faster than nominal interest rates. There can be no assurance that the value of an inflation-linked security will be directly correlated to changes in interest rates; for example, if interest rates rise for reasons other than inflation, the increase may not be reflected in the security's inflation measure.

Investing in inflation-linked bonds may also reduce the fund's distributable income during periods of deflation. If prices for goods and services decline throughout the economy, the principal and income on inflation-linked securities may decline and result in losses to the fund.

Investing in derivatives — The use of derivatives involves a variety of risks, which may be different from, or greater than, the risks associated with investing in traditional securities, such as stocks and bonds. Changes in the value of a derivative may not correlate perfectly with, and may be more sensitive to market events than, the underlying asset, rate or index, and a derivative instrument may cause the fund to lose significantly more than its initial investment. Derivatives may be difficult to value, difficult for the fund to buy or sell at an opportune time or price and difficult, or even impossible, to terminate or otherwise offset. The fund's use of derivatives may result in losses to the fund, and investing in derivatives may reduce the fund's returns and increase the fund's price volatility. The fund's counterparty to a derivative transaction (including, if applicable, the fund's clearing broker, the derivatives exchange or the clearinghouse) may be unable or unwilling to honor its financial obligations in respect of the transaction. In certain cases, the fund may be hindered or delayed in exercising remedies against or closing out derivative instruments with a counterparty, which may result in additional losses. Derivatives are also subject to operational risk (such as documentation issues, settlement issues and systems failures) and legal risk (such as insufficient documentation, insufficient capacity or authority of a counterparty, and issues with the legality or enforceability of a contract).

Management — The investment adviser to the fund actively manages the fund's investments. Consequently, the fund is subject to the risk that the methods and analyses, including models, tools and data, employed by the investment adviser in this process may be flawed or incorrect and may not produce the desired results. This could cause the fund to lose value or its investment results to lag relevant benchmarks or other funds with similar objectives.

5. Certain investment techniques

Index-linked bonds — The fund has invested in index-linked bonds, which are fixed-income securities whose principal value is periodically adjusted to a government price index. Over the life of an index-linked bond, interest is paid on the adjusted principal value. Increases or decreases in the principal value of index-linked bonds are recorded as interest income in the fund's statement of operations.

Mortgage dollar rolls — The fund has entered into mortgage dollar roll transactions of TBA securities in which the fund sells a TBA mortgage-backed security to a counterparty and simultaneously enters into an agreement with the same counterparty to buy back a similar TBA security on a specific future date at a predetermined price. Mortgage dollar rolls are accounted for as purchase and sale transactions and may result in an increase to the fund's portfolio turnover rate. Portfolio turnover rates excluding and including mortgage dollar rolls are presented at the end of the fund's financial highlights table.

Loan transactions — The fund has entered into loan transactions in which the fund acquires a loan either through an agent, by assignment from another holder, or as a participation interest in another holder's portion of a loan. The loan is often administered by a financial institution that acts as agent for the holders of the loan, and the fund may be required to receive approval from the agent and/or borrower prior to the sale of the investment. The loan's interest rate and maturity date may change based on the terms of the loan, including potential early payments of principal.

Futures contracts — The fund has entered into futures contracts, which provide for the future sale by one party and purchase by another party of a specified amount of a specific financial instrument for a specified price, date, time and place designated at the time the contract

is made. Futures contracts are used to strategically manage the fund's interest rate sensitivity by increasing or decreasing the duration of the fund or a portion of the fund's portfolio.

Upon entering into futures contracts, and to maintain the fund's open positions in futures contracts, the fund is required to deposit with a futures broker, known as a futures commission merchant ("FCM"), in a segregated account in the name of the FCM an amount of cash, U.S. government securities or other liquid securities, known as initial margin. The margin required for a particular futures contract is set by the exchange on which the contract is traded to serve as collateral, and may be significantly modified from time to time by the exchange during the term of the contract.

On a daily basis, the fund pays or receives variation margin based on the increase or decrease in the value of the futures contracts and records variation margin on futures contracts in the statement of assets and liabilities. Futures contracts may involve a risk of loss in excess of the variation margin shown on the fund's statement of assets and liabilities. The fund records realized gains or losses at the time the futures contract is closed or expires. Net realized gains or losses and net unrealized appreciation or depreciation from futures contracts are recorded in the fund's statement of operations. The average month-end notional amount of futures contracts while held was \$48,449,530,000.

Forward currency contracts — The fund has entered into forward currency contracts, which represent agreements to exchange currencies on specific future dates at predetermined rates. The fund's investment adviser uses forward currency contracts to manage the fund's exposure to changes in exchange rates. Upon entering into these contracts, risks may arise from the potential inability of counterparties to meet the terms of their contracts and from possible movements in exchange rates.

On a daily basis, the fund's investment adviser values forward currency contracts and records unrealized appreciation or depreciation for open forward currency contracts in the fund's statement of assets and liabilities. Realized gains or losses are recorded at the time the forward currency contract is closed or offset by another contract with the same broker for the same settlement date and currency.

Closed forward currency contracts that have not reached their settlement date are included in the respective receivables or payables for closed forward currency contracts in the fund's statement of assets and liabilities. Net realized gains or losses from closed forward currency contracts and net unrealized appreciation or depreciation from open forward currency contracts are recorded in the fund's statement of operations. The average month-end notional amount of open forward currency contracts while held was \$750,677,000.

Swap contracts — The fund has entered into swap agreements, which are two-party contracts entered into primarily by institutional investors for a specified time period. In a typical swap transaction, two parties agree to exchange the returns earned or realized from one or more underlying assets or rates of return. Swap agreements can be traded on a swap execution facility (SEF) and cleared through a central clearinghouse (cleared), traded over-the-counter (OTC) and cleared, or traded bilaterally and not cleared. Because clearing interposes a central clearinghouse as the ultimate counterparty to each participant's swap, and margin is required to be exchanged under the rules of the clearinghouse, central clearing is intended to decrease (but not eliminate) counterparty risk relative to uncleared bilateral swaps. To the extent the fund enters into bilaterally negotiated swap transactions, the fund will enter into swap agreements only with counterparties that meet certain credit standards and subject to agreed collateralized procedures. The term of a swap can be days, months or years and certain swaps may be less liquid than others.

Upon entering into a centrally cleared swap contract, the fund is required to deposit cash, U.S. government securities or other liquid securities, which is known as initial margin. Generally, the initial margin required for a particular swap is set and held as collateral by the clearinghouse on which the contract is cleared. The amount of initial margin required may be significantly modified from time to time by the clearinghouse during the term of the contract.

On a daily basis, interest accruals related to the exchange of future payments are recorded as a receivable and payable in the fund's statement of assets and liabilities for centrally cleared swaps and as unrealized appreciation or depreciation in the fund's statement of assets and liabilities for bilateral swaps. For centrally cleared swaps, the fund also pays or receives a variation margin based on the increase or decrease in the value of the swaps, including accrued interest as applicable, and records variation margin in the statement of assets and liabilities. The fund records realized gains and losses on both the net accrued interest and any gain or loss recognized at the time the swap is closed or expires. Net realized gains or losses, as well as any net unrealized appreciation or depreciation, from swaps are recorded in the fund's statement of operations.

Swap agreements can take different forms. The fund has entered into the following types of swap agreements:

Interest rate swaps — The fund has entered into interest rate swaps, which seek to manage the interest rate sensitivity of the fund by increasing or decreasing the duration of the fund or a portion of the fund's portfolio. An interest rate swap is an agreement between two parties to exchange or swap payments based on changes in an interest rate or rates. Typically, one interest rate is fixed and the other is variable based on a designated short-term interest rate such as the Secured Overnight Financing Rate (SOFR), prime rate or other benchmark, or on an inflation index such as the U.S. Consumer Price Index (which is a measure that examines the weighted average of prices of a basket of consumer goods and services and measures changes in the purchasing power of the U.S. dollar and the rate of inflation). In other types of interest rate swaps, known as basis swaps, the parties agree to swap variable interest rates based on different designated short-term interest rates. Interest rate swaps generally do not involve the delivery of securities or other principal amounts. Rather, cash payments are exchanged by the parties based on the application of the designated interest rates to a notional amount, which is the predetermined dollar principal of the trade upon which payment obligations are computed. Accordingly, the fund's current obligation or right under the swap agreement is generally equal to the net amount to be paid or received under the swap agreement based on the relative value of the position held by each party. The average month-end notional amount of interest rate swaps while held was \$5,100.555,000.

Credit default swap indices — The fund has entered into centrally cleared credit default swap indices, including CDX and iTraxx indices (collectively referred to as "CDSI"), in order to assume exposure to a diversified portfolio of credits or to hedge against existing credit risks. A CDSI is based on a portfolio of credit default swaps with similar characteristics, such as credit default swaps on high-yield bonds. In a typical CDSI transaction, one party (the protection buyer) is obligated to pay the other party (the protection seller) a stream of periodic payments over the term of the contract. If a credit event, such as a default or restructuring, occurs with respect to any of the underlying reference obligations, the protection seller must pay the protection buyer the loss on those credits.

The fund may enter into a CDSI transaction as either protection buyer or protection seller. If the fund is a protection buyer, it would pay the counterparty a periodic stream of payments over the term of the contract and would not recover any of those payments if no credit events were to occur with respect to any of the underlying reference obligations. However, if a credit event did occur, the fund, counterparty protection buyer, would have the right to deliver the referenced debt obligations or a specified amount of cash, depending on the terms of the applicable agreement, and to receive the par value of such debt obligations from the counterparty protection seller. As a protection seller, the fund would receive fixed payments throughout the term of the contract if no credit events were to occur with respect to any of the underlying reference obligations. If a credit event were to occur, however, the value of any deliverable obligation received by the fund, coupled with the periodic payments previously received by the fund, may be less than the full notional value that the fund, as a protection seller, pays to the counterparty protection buyer, effectively resulting in a loss of value to the fund. Furthermore, as a protection seller, the fund would effectively add leverage to its portfolio because it would have investment exposure to the notional amount of the swap transaction. The average month-end notional amount of credit default swaps while held was \$692,618,000.

The following tables identify the location and fair value amounts on the fund's statement of assets and liabilities and the effect on the fund's statement of operations resulting from the fund's use of futures contracts, forward currency contracts, interest rate swaps and credit default swaps as of, or for the year ended, December 31, 2023 (dollars in thousands):

		Assets		Liabilities	
Contracts	Risk type	Location on statement of assets and liabilities	Value	Location on statement of assets and liabilities	Value
Futures	Interest	Unrealized appreciation*	\$ 784,839	Unrealized depreciation*	\$ 233,326
Forward currency	Currency	Unrealized appreciation on open forward currency contracts	_	Unrealized depreciation on open forward currency contracts	7,900
Swap (centrally cleared)	Interest	Unrealized appreciation*	28,897	Unrealized depreciation*	24,689
Swap (centrally cleared)	Credit	Unrealized appreciation*	13,370	Unrealized depreciation*	2,977
•			\$827,106		\$ 268,892

Refer to the end of the table for footnote.

		Net realized gain (loss)		Net unrealized appreciation (depreciation)				
Contracts	Risk type	Location on statement of operations	Value	Location on statement of operations	Value			
Futures	Interest	Net realized loss on futures contracts	\$ (1,371,460)	Net unrealized appreciation on futures contracts	\$ 602,081			
Forward currency	Currency	Net realized gain on forward currency contracts	13,064	Net unrealized depreciation on forward currency contracts	(32,653)			
Swap	Interest	Net realized gain on swap contracts	183,465	Net unrealized depreciation on swap contracts	(171,726)			
Swap	Credit	Net realized loss on swap contracts	(29,841)	Net unrealized appreciation on swap contracts	19,779			
			\$ (1,204,772)		\$ 417,481			

Includes cumulative appreciation/depreciation on futures contracts, centrally cleared interest rate swaps and centrally cleared credit default swaps as reported in the applicable tables following the fund's investment portfolio. Only current day's variation margin is reported within the fund's statement of assets and liabilities.

Collateral — The fund receives or pledges highly liquid assets, such as cash or U.S. government securities, as collateral due to its use of futures contracts, forward currency contracts, interest rate swaps, credit default swaps and future delivery contracts. For futures contracts, centrally cleared interest rate swaps and centrally cleared credit default swaps, the fund pledges collateral for initial and variation margin by contract. For forward currency contracts, the fund either receives or pledges collateral based on the net gain or loss on unsettled contracts by counterparty. For future delivery contracts, the fund either receives or pledges collateral based on the net gain or loss on unsettled contracts by certain counterparties. The purpose of the collateral is to cover potential losses that could occur in the event that either party cannot meet its contractual obligation. Non-cash collateral pledged by the fund, if any, is disclosed in the fund's investment portfolio, and cash collateral pledged by the fund, if any, is held in a segregated account with the fund's custodian, which is reflected as pledged cash collateral in the fund's statement of assets and liabilities.

Rights of offset — The fund has entered into enforceable master netting agreements with certain counterparties for forward currency contracts, where on any date amounts payable by each party to the other (in the same currency with respect to the same transaction) may be closed or offset by each party's payment obligation. If an early termination date occurs under these agreements following an event of default or termination event, all obligations of each party to its counterparty are settled net through a single payment in a single currency ("close-out netting"). For financial reporting purposes, the fund does not offset financial assets and financial liabilities that are subject to these master netting arrangements in the statement of assets and liabilities.

The following table presents the fund's forward currency contracts by counterparty that are subject to master netting agreements but that are not offset in the fund's statement of assets and liabilities. The net amount column shows the impact of offsetting on the fund's statement of assets and liabilities as of December 31, 2023, if close-out netting was exercised (dollars in thousands):

	Gross recogr		Gross amounts not offset in the statement of assets and liabilities and subject to a master netting agreement							
	statement of assets and liabilities		Available to offset		Non-cash collateral*		Cash collateral*		Net amount	
Counterparty										
Liabilities:										<u> </u>
Bank of America	\$	4,628	\$	_	\$	(4,628)	\$	_	\$	_
Citibank		2,120		_		(2,120)		_		_
Goldman Sachs		990		_		(990)		_		_
Standard Chartered Bank		162				(162)				
Total	\$	7,900	\$		\$	(7,900)	\$	_	\$	

^{*} Collateral is shown on a settlement basis.

6. Taxation and distributions

Federal income taxation — The fund complies with the requirements under Subchapter M of the Internal Revenue Code applicable to regulated investment companies and intends to distribute substantially all of its net taxable income and net capital gains each year. The fund is not subject to income taxes to the extent such distributions are made. Therefore, no federal income tax provision is required.

As of and during the year ended December 31, 2023, the fund did not have a liability for any unrecognized tax benefits. The fund recognizes interest and penalties, if any, related to unrecognized tax benefits as income tax expense in the statement of operations. During the year, the fund did not incur any significant interest or penalties.

The fund's tax returns are generally not subject to examination by federal, state and, if applicable, non-U.S. tax authorities after the expiration of each jurisdiction's statute of limitations, which is typically three years after the date of filing but can be extended in certain jurisdictions.

Non-U.S. taxation — Dividend and interest income are recorded net of non-U.S. taxes paid. The fund may file withholding tax reclaims in certain jurisdictions to recover a portion of amounts previously withheld. These reclaims are recorded when the amount is known and there are no significant uncertainties on collectability. Gains realized by the fund on the sale of securities in certain countries, if any, may be subject to non-U.S. taxes. The fund generally records an estimated deferred tax liability based on unrealized gains to provide for potential non-U.S. taxes payable upon the sale of these securities.

Distributions — Distributions determined on a tax basis may differ from net investment income and net realized gains for financial reporting purposes. These differences are due primarily to different treatment for items such as currency gains and losses; short-term capital gains and losses; capital losses related to sales of certain securities within 30 days of purchase; cost of investments sold; paydowns on fixed-income securities; net capital losses; amortization of premiums and discounts and income on certain investments. The fiscal year in which amounts are distributed may differ from the year in which the net investment income and net realized gains are recorded by the fund for financial reporting purposes.

During the year ended December 31, 2023, the fund reclassified \$20,546,000 from total accumulated loss to capital paid in on shares of beneficial interest to align financial reporting with tax reporting.

As of December 31, 2023, the tax basis components of distributable earnings, unrealized appreciation (depreciation) and cost of investments were as follows (dollars in thousands):

Undistributed ordinary income	\$ 125,581
Capital loss carryforward*	(9,061,001)
Gross unrealized appreciation on investments	1,401,972
Gross unrealized depreciation on investments	(2,876,610)
Net unrealized appreciation (depreciation) on investments	(1,474,638)
Cost of investments	92,400,802

^{*} The capital loss carryforward will be used to offset any capital gains realized by the fund in future years. The fund will not make distributions from capital gains while a capital loss carryforward remains.

Distributions paid or accrued were characterized for tax purposes as follows (dollars in thousands):

	Year e	nded December 3	1, 2023	Year ended December 31, 2022				
			Total distributions			Total distributions		
Share class	Ordinary income	Long-term capital gains	paid or accrued	Ordinary income	Long-term capital gains	paid or accrued		
Class A	\$ 883,797	\$ —	\$ 883,797	\$ 672,348	\$ 32,609	\$ 704,957		
Class C	12,956	· —	12,956	10,275	705	10,980		
Class T	_†	_	†	†	†	†		
Class F-1	27,805	_	27,805	21,766	1,065	22,831		
Class F-2	890,734	_	890,734	543,800	23,306	567,106		
Class F-3	348,579	_	348,579	217,380	8,833	226,213		
Class 529-A	41,402	_	41,402	32,109	1,605	33,714		
Class 529-C	1,170	_	1,170	951	69	1,020		
Class 529-E	1,121	_	1,121	906	49	955		
Class 529-T	1	_	1	†	†	<u>_</u> †		
Class 529-F-1	†	_	†	†	†	<u>_</u> †		
Class 529-F-2	6,067	_	6,067	4,426	198	4,624		
Class 529-F-3	<u>_</u> †	_	†	<u>_</u> †	†	<u>_</u> †		
Class R-1	1,166	_	1,166	701	47	748		
Class R-2	9,070	_	9,070	6,235	428	6,663		
Class R-2E	1,135	_	1,135	795	47	842		
Class R-3	17,232	_	17,232	12,926	711	13,637		
Class R-4	18,011	_	18,011	13,148	632	13,780		
Class R-5E	6,650	_	6,650	4,159	188	4,347		
Class R-5	11,301	_	11,301	8,984	395	9,379		
Class R-6	619,804		619,804	431,640	18,096	449,736		
Total	\$ 2,898,001	<u> </u>	\$ 2,898,001	\$ 1,982,549	\$ 88,983	\$ 2,071,532		

[†] Amount less than one thousand.

7. Fees and transactions with related parties

CRMC, the fund's investment adviser, is the parent company of American Funds Distributors[®], Inc. ("AFD"), the principal underwriter of the fund's shares, and American Funds Service Company[®] ("AFS"), the fund's transfer agent. CRMC, AFD and AFS are considered related parties to the fund.

Investment advisory services — The fund has an investment advisory and service agreement with CRMC that provides for monthly fees accrued daily. These fees are based on a series of decreasing annual rates beginning with 0.300% on the first \$60 million of daily net assets and decreasing to 0.105% on such assets in excess of \$76 billion. The agreement also provides for monthly fees, accrued daily, based on a series of decreasing rates beginning with 2.25% on the first \$8,333,333 of the fund's monthly gross income and decreasing to 1.75% on such income in excess of \$41,666,667. During the year ended December 31, 2023, CRMC waived investment advisory services fees of \$358,000. CRMC does not intend to recoup this waiver. As a result, the fees shown on the fund's statement of operations of \$150,802,000, which were equivalent to an annualized rate of 0.200% of average daily net assets, were reduced to \$150,444,000, which were equivalent to an annualized rate of 0.199% of average daily net assets.

Class-specific fees and expenses — Expenses that are specific to individual share classes are accrued directly to the respective share class. The principal class-specific fees and expenses are further described below:

Distribution services — The fund has plans of distribution for all share classes, except Class F-2, F-3, 529-F-2, 529-F-3, R-5E, R-5 and R-6 shares. Under the plans, the board of trustees approves certain categories of expenses that are used to finance activities primarily intended to sell fund shares and service existing accounts. The plans provide for payments, based on an annualized percentage of average daily net assets, ranging from 0.25% to 1.00% as noted in this section. In some cases, the board of trustees has limited the amounts that may be paid to less than the maximum allowed by the plans. All share classes with a plan may use up to 0.25% of average daily net assets to pay service fees, or to compensate AFD for paying service fees, to firms that have entered into agreements with AFD to provide certain shareholder services. The remaining amounts available to be paid under each plan are paid to dealers to compensate them for their sales activities.

Share class	Currently approved limits	Plan limits
Class A	0.25%	0.25%
Class 529-A	0.25	0.50
Classes C, 529-C and R-1	1.00	1.00
Class R-2	0.75	1.00
Class R-2E	0.60	0.85
Classes 529-E and R-3	0.50	0.75
Classes T, F-1, 529-T, 529-F-1 and R-4	0.25	0.50

For Class A and 529-A shares, distribution-related expenses include the reimbursement of dealer and wholesaler commissions paid by AFD for certain shares sold without a sales charge. These share classes reimburse AFD for amounts billed within the prior 15 months but only to the extent that the overall annual expense limits are not exceeded. As of December 31, 2023, unreimbursed expenses subject to reimbursement totaled \$6,295,000 for Class A shares. There were no unreimbursed expenses subject to reimbursement for Class 529-A shares.

Transfer agent services — The fund has a shareholder services agreement with AFS under which the fund compensates AFS for providing transfer agent services to each of the fund's share classes. These services include recordkeeping, shareholder communications and transaction processing. In addition, the fund reimburses AFS for amounts paid to third parties for performing transfer agent services on behalf of fund shareholders.

Administrative services — The fund has an administrative services agreement with CRMC under which the fund compensates CRMC for providing administrative services to all share classes. Administrative services are provided by CRMC and its affiliates to help assist third parties providing non-distribution services to fund shareholders. These services include providing in-depth information on the fund and market developments that impact fund investments. Administrative services also include, but are not limited to, coordinating, monitoring and overseeing third parties that provide services to fund shareholders. The agreement provides the fund the ability to charge an administrative services fee at the annual rate of 0.05% of the average daily net assets attributable to each share class of the fund. Currently the fund pays CRMC an administrative services fee at the annual rate of 0.03% of the average daily net assets attributable to each share class of the fund for CRMC's provision of administrative services.

529 plan services — Each 529 share class is subject to service fees to compensate the Virginia College Savings Plan ("Virginia529") for its oversight and administration of the CollegeAmerica 529 college savings plan. The fees are based on the combined net assets invested in Class 529 and ABLE shares of the American Funds. Class ABLE shares are offered on other American Funds by Virginia529 through ABLEAmerica[®], a tax-advantaged savings program for individuals with disabilities. Virginia529 is not considered a related party to the fund.

The quarterly fees are based on a series of decreasing annual rates beginning with 0.09% on the first \$20 billion of the combined net assets invested in the American Funds and decreasing to 0.03% on such assets in excess of \$75 billion. The fees for any given calendar quarter are accrued and calculated on the basis of the average net assets of Class 529 and ABLE shares of the American Funds for the last month of the prior calendar quarter. For the year ended December 31, 2023, the 529 plan services fees were \$821,000, which were equivalent to 0.059% of the average daily net assets of each 529 share class.

For the year ended December 31, 2023, class-specific expenses under the agreements were as follows (dollars in thousands):

	Distribution	Transfer agent	Administrative	529 plan
Share class	services	services	services	services
Class A	\$60,828	\$31,617	\$7,299	Not applicable
Class C	4,486	588	135	Not applicable
Class T	_	<u>_</u> *	<u></u> *	Not applicable
Class F-1	1,907	1,274	233	Not applicable
Class F-2	Not applicable	24,763	6,809	Not applicable
Class F-3	Not applicable	108	2,599	Not applicable
Class 529-A	2,719	1,412	346	\$685
Class 529-C	415	52	12	25
Class 529-E	164	17	10	20
Class 529-T	_	_*	_*	_*
Class 529-F-1	_	_*	_*	_*
Class 529-F-2	Not applicable	45	46	91
Class 529-F-3	Not applicable	<u>_</u> *	<u></u> *	<u></u> *
Class R-1	394	38	12	Not applicable
Class R-2	2,338	1,078	94	Not applicable
Class R-2E	212	72	11	Not applicable
Class R-3	2,565	771	154	Not applicable
Class R-4	1,228	484	147	Not applicable
Class R-5E	Not applicable	259	51	Not applicable
Class R-5	Not applicable	150	86	Not applicable
Class R-6	Not applicable	195	4,632	Not applicable
Total class-specific expenses	\$77,256	\$62,923	\$22,676	\$821

Amount less than one thousand.

Trustees' deferred compensation — Trustees who are unaffiliated with CRMC may elect to defer the cash payment of part or all of their compensation. These deferred amounts, which remain as liabilities of the fund, are treated as if invested in shares of the fund or other American Funds. These amounts represent general, unsecured liabilities of the fund and vary according to the total returns of the selected funds. Trustees' compensation of \$233,000 in the fund's statement of operations reflects \$175,000 in current fees (either paid in cash or deferred) and a net increase of \$58,000 in the value of the deferred amounts.

Affiliated officers and trustees — Officers and certain trustees of the fund are or may be considered to be affiliated with CRMC, AFD and AFS. No affiliated officers or trustees received any compensation directly from the fund.

Investment in CCF — The fund holds shares of CCF, an institutional prime money market fund managed by CRMC. CCF invests in high-quality, short-term money market instruments. CCF is used as the primary investment vehicle for the fund's short-term instruments. CCF shares are only available for purchase by CRMC, its affiliates, and other funds managed by CRMC or its affiliates, and are not available to the public. CRMC does not receive an investment advisory services fee from CCF.

Security transactions with related funds — The fund may purchase investment securities from, or sell investment securities to, other funds managed by CRMC (or funds managed by certain affiliates of CRMC) under procedures adopted by the fund's board of trustees. The funds involved in such transactions are considered related by virtue of having a common investment adviser (or affiliated investment advisers), common trustees and/or common officers. When such transactions occur, each transaction is executed at the current market price of the security and no brokerage commissions or fees are paid in accordance with Rule 17a-7 of the 1940 Act. During the year ended December 31, 2023, the fund did not engage in any such purchase or sale transactions with any related funds.

Interfund lending — Pursuant to an exemptive order issued by the SEC, the fund, along with other CRMC-managed funds (or funds managed by certain affiliates of CRMC), may participate in an interfund lending program. The program provides an alternate credit facility that permits the funds to lend or borrow cash for temporary purposes directly to or from one another, subject to the conditions of the exemptive order. The fund did not lend or borrow cash through the interfund lending program at any time during the year ended December 31, 2023.

8. Indemnifications

The fund's organizational documents provide board members and officers with indemnification against certain liabilities or expenses in connection with the performance of their duties to the fund. In the normal course of business, the fund may also enter into contracts that provide general indemnifications. The fund's maximum exposure under these arrangements is unknown since it is dependent on future claims that may be made against the fund. The risk of material loss from such claims is considered remote. Insurance policies are also available to the fund's board members and officers.

9. Capital share transactions

Capital share transactions in the fund were as follows (dollars and shares in thousands):

	Sale	•	the m Capita	onnection with erger of al Group ond Fund	Reinvestm distribu		Repurch	2000*	Net incr	
Share class	Amount	Shares	Amount	Shares	Amount	Shares	Amount	Shares	Amount	Shares
Year ended December	er 31, 2023									
Class A Class C Class T	\$ 3,828,344 86,914	338,385 7,676			\$ 873,059 12,765	77,347 1,130	\$ (3,831,974) (159,895)	(339,734) (14,147)	\$ 869,429 (60,216)	75,998 (5,341)
Class F-1 Class F-2	169,608 11,415,382	14,908 1,013,267			27,043 865,350	2,394 76,717	(279,106) (7,198,670)	(24,936) (641,816)	(82,455) 5,082,062	(7,634) 448,168
Class F-3 Class 529-A Class 529-C	3,522,646 211,987 14,579	310,896 18,740 1,288			345,753 41,262 1,164	30,644 3,655 103	(2,444,812) (240,280) (21,174)	(216,986) (21,245) (1,871)	1,423,587 12,969 (5,431)	124,554 1,150 (480)
Class 529-E Class 529-T	6,420 —	567 —			1,114 †	99 †	(9,550)	(842)	(2,016)	(176) † †
Class 529-F-1 Class 529-F-2	44,944	3,975			6,045	† 536 †	(31,423)	(2,779)	19,566 t	1,732 †
Class 529-F-3 Class R-1 Class R-2	20,036 69,055	1,828 6,092			1,164 9,004	103 798	(8,838) (87,036)	(785) (7,699)	12,362 (8,977)	1,146 (809)
Class R-2E Class R-3 Class R-4	11,759 128,988 142,225	1,047 11,395 12,532			1,131 17,082 17,866	100 1,513 1,583	(11,369) (146,452) (130,594)	(1,010) (12,957) (11,531)	1,521 (382) 29,497	137 (49) 2,584
Class R-5E Class R-5	72,143 58,266	6,382 5,192			6,608 11,245	586 996	(47,067) (53,497)	(4,231) (4,722)	31,684 16,014	2,737 1,466
Class R-6 Total net increase (decrease)	3,433,312 \$23,236,608	302,499 2,056,669			617,591 \$2,855,246	54,701 253,005	(2,703,332) \$(17,405,069)	(238,396) (1,545,687)	1,347,571 \$8,686,785	118,804 763,987

Refer to the end of the table for footnotes.

Issued in connection with the merger of

	Sale	s*		The state of the s		Repurchases*		Net incr (decre		
Share class	Amount	Shares	Amount	Shares	Amount	Shares	Amount	Shares	Amount	Shares
Year ended December 3	1, 2022									
Class A	\$ 2,802,059	232,234	\$ —	_	\$ 697,441	58,445	\$ (5,156,600)	(430,054)	\$(1,657,100)	(139,375)
Class C	82,137	6,785	_	_	10,896	913	(223,685)	(18,505)	(130,652)	(10,807)
Class T	_	_	_	_	_	_	·	· —	· —	· —
Class F-1	216,444	18,247	_	_	22,239	1,864	(307,581)	(25,703)	(68,898)	(5,592)
Class F-2	10,281,657	859,458	_	_	553,366	46,464	(8,286,236)	(689,855)	2,548,787	216,067
Class F-3	3,206,936	266,296	482,759	41,769	224,558	18,863	(2,734,209)	(228,377)	1,180,044	98,551
Class 529-A	141,506	11,670	_	_	33,719	2,824	(277,394)	(22,939)	(102,169)	(8,445)
Class 529-C	11,658	963	_	_	1,020	86	(28,197)	(2,329)	(15,519)	(1,280)
Class 529-E	4,040	332	_	_	952	80	(10,044)	(832)	(5,052)	(420)
Class 529-T	_	_	_	_	t	†	_	_	†	†
Class 529-F-1	_	_	_	_	†	†	_	_	†	†
Class 529-F-2	29,657	2,451	_	_	4,607	386	(37,653)	(3,121)	(3,389)	(284)
Class 529-F-3	_	_	_	_	†	†		_	†	†
Class R-1	9,092	751	_	_	747	63	(8,541)	(710)	1,298	104
Class R-2	68,487	5,664	_	_	6,621	557	(107,121)	(8,786)	(32,013)	(2,565)
Class R-2E	10,645	871	_	_	837	70	(15,116)	(1,235)	(3,634)	(294)
Class R-3	111,908	9,205	_	_	13,530	1,135	(183,591)	(15,098)	(58,153)	(4,758)
Class R-4	121,051	9,950	_	_	13,746	1,152	(160,515)	(13,225)	(25,718)	(2,123)
Class R-5E	41,924	3,473	_	_	4,337	364	(31,125)	(2,577)	15,136	1,260
Class R-5	64,785	5,386	_	_	9,381	786	(110,546)	(9,151)	(36,380)	(2,979)
Class R-6	3,963,031	325,394	_	_	448,352	37,633	(2,286,589)	(190,475)	2,124,794	172,552
Total net increase										
(decrease)	\$21,167,017	1,759,130	\$ 482,759	41,769	\$2,046,349	171,685	<u>\$(19,964,743</u>)	(1,662,972)	\$ 3,731,382	309,612

Includes exchanges between share classes of the fund.
 Amount less than one thousand.

10. Investment transactions

The fund engaged in purchases and sales of investment securities, excluding short-term securities and U.S. government obligations, if any, of \$314,359,507,000 and \$301,377,670,000, respectively, during the year ended December 31, 2023.

Financial highlights

Income (loss) from Dividends and distributions investment operations¹ Ratio of Ratio of Net gains (losses) on expenses to average net expenses to average net Ratio of securities (both Dividends (from net Net asset value, Net asset Total Distributions assets before assets after net income Net Total from dividends Net assets, value, to average beginning investment realized and investment investment (from capital of year income unrealized) operations income) gains) waivers/ waivers/ end of year (in millions) and end Total return^{2,3} reimbursements3,4 Year ended of year distributions reimbursements4 net assets³ of year Class A: 12/31/2023 \$ 11.38 \$.62% .62% 3.72% .42 \$.52 \$ (.41) \$ \$ (.41) \$ 11.49 4.70% \$ 25.199 .10 \$ (1.99) (.31) 1.18 (1.68) (.13) 1.40 (12.68) (.95) 10.71 8.02 12/31/2022 12/31/2021 13.39 13.79 .31 (.31) (.19) (.02) (.08) (.33) 11.38 13.39 24,087 30,201 .58 .58 .55 2.54 12/31/2020 12/31/2019 13 09 .22 (.26) (.30) (.44) (.18) (.70) 13.79 29,570 23,197 57 57 1.59 2.35 .60 .60 1.00 .69 13.09 Class C: 3.93 11.38 .34 .10 (.33)11.49 430 1.36 1.36 2.96 12/31/2023 (.33)(1.99) (.31) 1.18 12/31/2022 12/31/2021 13.39 13.79 .22 (1.77) (.22) (.09) (.02) (.08) (.24) (.17) 11.38 13.39 (13.33) (1.68) 487 717 1.33 1.33 1.78 12/31/2020 13 09 .11 1.29 (.15) (.44) (.59¹ 13.79 9.90 848 1.31 1.31 87 12/31/2019 .38) 1.36 .69 .90 13.09 7.20 786 1.36 1.60 Class T: 12/31/2023 11.38 .46 .10 .56 (.45)(.45)11.49 5.03^{5} .29⁵ .29⁵ 4.04⁵ .33⁵ _6 $(12.47)^5$.33⁵ 2.78^{5} 12/31/2022 13.39 .34 (1.99)(1.65)(.34)(.02)(.36)11.38 __6 1.55⁵ 12/31/2021 13.79 .21 (.31) (.10) (.22) (.08) (.30) 13.39 $(.74)^{5}$.33⁵ .33⁵ __6 12/31/2020 13.09 .25 1.18 1.43 (.29) (.44) (.73) 13.79 10.98⁵ .34⁵ .34⁵ 1.81⁵ __6 <u>.37</u>5 .37⁵ 2.56⁵ 12/31/2019 (.18) Class F-1: 12/31/2023 .42 .30 .18 11.38 (.41) 11.49 4.67 716 .65 .65 3.68 .10 (.41)(12.71) (.99) 10.68 7.97 (.02) (.08) (.44) (.18) (.32) (.27) (.69) (.48) (1.99) (.31) 1.18 .69 (1.69) (.13) 1.39 1.00 (.30) (.19) (.25) (.30) .61 .59 .61 .59 12/31/2022 13.39 11.38 796 2.51 13.79 13.39 1,011 1.30 12/31/2021 12/31/2020 12/31/2019 13.09 12.57 13.79 13.09 1,315 977 .60 .64 .60 .64 .21 .31 1.55 Class F-2: 12/31/2023 (.44) (.34) (.23) (.29) (.34) (.44) (.36) (.31) (.73) (.52) 11.38 .45 .34 .22 .25 .35 .10 11.49 4.98 25,329 .35 4.02 .35 .33 .31 .32 .35 (.02) (.08) (.44) (.18) (12.46) (.71) 10.99 12/31/2022 13.39 (1.99)(1.65)11.38 19.982 2.81 (.09) 1.43 1.04 12/31/2021 13.79 (.31) 1.18 13.39 20,613 .31 1.60 12/31/2020 12/31/2019 13.79 13.09 13.09 16,494 .32 .35 1.81 9,415 2.59 .69 Class F-3: 12/31/2023 .46 .35 .23 .24 .22 .20 .24 .22 .20 11.38 .10 .56 (.45)(.45)11.49 5.09 9.375 4.12 13.39 13.79 (1.99) (.31) 1.18 (1.64) (.08) 1.45 (.35) (.24) (.02) (.08) (.37) 11.38 13.39 (12.36) (.60) 11.10 7,866 7,934 2.92 12/31/2022 12/31/2021 12/31/2020 12/31/2019 .21 13.09 .27 (.31) (.44) (.75) 13.79 4,465 .21 1.90 .36 .69 1.05 (.18)13.09 8.40 2,212 2.70 Class 529-A: .42 .30 .18 11.38 (.41) (.30) (.19) (.41) (.32) (.27) 1.181 .65 .65 3.68 12/31/2023 .10 11.49 4.66 (.02) (.08) (.44) (12.71) (.99) 10.67 13.39 13.79 11.38 13.39 .62 .59 .62 .59 2.51 1.31 12/31/2022 (1.99) (1.69) 1,156 (.31) 1.18 12/31/2021 (.13) 1.39 1.473 12/31/2020 13.09 .21 (.25) (.69) 1,526 .61 .61 1.54 12/31/2019 .69 .99 .29 (.18) .47 13.09 7.95 1.174 .66 .66 2.29

Refer to the end of the table for footnotes.

Financial highlights (continued)

	Income (loss) from <u>investment operations¹</u> Net gains				Dividends and distributions						Ratio of	Ratio of	
Year ended	Net asset value, beginning of year	Net investment income	(losses) on securities (both realized and unrealized)	Total from investment operations			Total dividends and distributions	Net asset value, end of year	Total return ^{2,3}	Net assets, end of year (in millions)	expenses to average net assets before waivers/ reimbursements ⁴	expenses to average net assets after waivers/ reimbursements ^{3,4}	Ratio of net income to average net assets ³
Class 529-C: 12/31/2023	\$ 11.38	\$.33	\$.10	\$.43	\$ (.32)	s –	\$ (.32)	\$ 11.49	3.87%	\$ 40	1.42%	1.42%	2.90%
12/31/2023	13.39	э .33 .21	(1.99)				(.23)		(13.38)	\$ 40 45	1.42%	1.42%	1.72
12/31/2021	13.79	.08	(.31)		(.09)		(.17)		(1.73)	70	1.34	1.34	.56
12/31/2020	13.09	.11	1.18	1.29	(.15)		(.59)		`9.85	89	1.36	1.36	.90
12/31/2019	12.57	.21	.69	.90	(.20)	(.18)	(.38)	13.09	7.16	180	1.40	1.40	1.56
Class 529-E: 12/31/2023	11.38	.39	.10	.49	(.38)		(.38)	11.49	4.46	33	.84	.84	3.49
12/31/2023	13.39	.28	(1.99)				(.36)		(12.88)	33 34	.81	.81	2.30
12/31/2021	13.79	.15	(.31)				(.24)		(1.19)	46	.79	.79	1.11
12/31/2020	13.09	.18	1.18	1.36	(.22)	(.44)	(.66)		10.46	53	.80	.80	1.37
12/31/2019	12.57	.28	.69	.97	(.27)	(.18)	(.45)	13.09	7.75	46	.85	.85	2.11
Class 529-T:									5	_6	5	5	5
12/31/2023	11.38	.45	.10	.55	(.44)		(.44)		4.95 ⁵	6	.36 ⁵	.36 ⁵	3.97 ⁵
12/31/2022	13.39	.33	(1.99)	, ,	(/	` '	(.35)		(12.51) ⁵	_6	.38 ⁵	.38 ⁵	2.74 ⁵
12/31/2021	13.79	.21	(.31)	, ,	. ,	, ,	(.30)		(.78) ⁵	6 6	.37 ⁵	.37 ⁵	1.52 ⁵
12/31/2020	13.09	.24	1.18	1.42	(.28)	` '	(.72)		10.915	_6	.39 ⁵	.39 ⁵	1.77 ⁵
12/31/2019 Class 529-F-1	12.57	.33	.69	1.02	(.32)	(.18)	(.50)	13.09	8.20 ⁵		.42 ⁵	.42 ⁵	2.51 ⁵
12/31/2023	11.38	.44	.10	.54	(42)		(42)) 11.49	4.87 ⁵	6	.445	.445	3.89 ⁵
12/31/2023					(.43)		(.43)		(12.53) ⁵	_6	.40 ⁵	.44 ⁻	2.71 ⁵
12/31/2022	13.39 13.79	.33 .20	(1.99)		, ,		(.35)		(12.53) ⁵	6	.40° .41 ⁵	.40° .41 ⁵	2.71° 1.48 ⁵
12/31/2021	13.79	.20	(.31) 1.18) (.11) 1.42	. ,	, ,	(.29)		10.92 ⁵	_6	.38 ⁵	.41 ⁻	1.46 ⁻ 1.87 ⁵
12/31/2020	12.57	.24	.69	1.42	(.28) (.33)	(.44) (.18)	(.72) (.51)		8.20	128	.36	.36	2.53
Class 529-F-2			.00	1.00	(.00)	()	(.0.)	10.00	0.20	120			2.00
12/31/2023	11.38	.45	.10	.55	(.44)		(.44)		5.00	168	.33	.32	4.03
12/31/2022	13.39	.34	(1.99)		(.34)		(.36)		(12.45)	147	.32	.32	2.81
12/31/2021 12/31/2020 ^{7,8}	13.79	.21	(.31)		. ,	(80.)	(.30)		(.73) 1.88 ⁹	177	.33 .06 ⁹	.33 .06 ⁹	1.58 .24 ⁹
Class 529-F-3		.03	.24	.27	(.04)	(.44)	(.48)	13.79	1.88°	166	.06°	.06°	.24°
12/31/2023	11.38	.46	.10	.56	(.45)	_	(.45)) 11.49	5.03	6	.29	.28	4.05
12/31/2023	13.39	.34	(1.99)		, ,		(.36)		(12.42)	6	.27	.27	2.85
12/31/2022	13.79	.22	(.31)	, ,	, ,	, ,	(.30)		(.69)	6	.27	.27	1.62
12/31/2021 12/31/2020 ^{7,8}		.04	.23	.27	(.23)	` '	(.48)		1.90 ⁹	_6	.089	.049	.25 ⁹
Class R-1:	14.00	.04	.23	.21	(.04)	(.44)	(.48)	13.79	1.90		.08	.04	.23
12/31/2023	11.38	.34	.10	.44	(.33)	_	(.33)	11.49	3.96	50	1.33	1.33	3.05
12/31/2022	13.39	.22	(1.99)	(1.77)	(.22)	(.02)	(.24)	11.38	(13.31)	37	1.31	1.31	1.83
12/31/2021	13.79	.08	(.31)			(80.)	(.17)		(1.69)	42	1.29	1.29	.62
12/31/2020	13.09 12.57	.11 .21	1.18 .69	1.29 .90	(.15) (.20)	(.44) (.18)	(.59) (.38)		9.88 7.21	39 39	1.33 1.35	1.33 1.35	.85 1.61
12/31/2019	12.57	.21	.09	.90	(.20)	(.18)	(.36)	1 13.09	1.21	39	1.35	1.35	1.01

Refer to the end of the table for footnotes.

Financial highlights (continued)

Income (loss) from investment operations¹ Dividends and distributions Ratio of Ratio of Net gains (losses) on expenses to expenses to average net Ratio of value, Net (both Total from the beginning investment realized and investment investment of year income unrealized) operations income control of year income unrealized operations in the properties of the propert Net asset securities Dividends Total Net asset assets after net income Distributions dividends value, assets before end of year (in millions) (from capital and end Total return^{2,3} reimbursements⁴ reimbursements3,4 net assets³ Year ended of year Class R-2: 44 \$ (1.77) _ \$ (.02) .34 \$.22 12/31/2023 11.38 \$ 13.39 .10 \$ (1.99) (.33) \$ (.22) (.33) \$ (.24) 11.49 11.38 3.95% \$ (13.33) 1.33% 1.33 1.33% 1.33 313 319 3.00% 12/31/2022 1 79 12/31/2021 .08 (1.33) (.31) 1.18 (.23) (.09) (.02) (.08) (.44) (.17) 13.39 (1.69) 9.91 .60 (.60) 13.79 12/31/2020 13.09 (.16) 468 1.30 1.30 .87 12/31/2019 Class R-2E: .91 13.09 410 1.61 12.57 .69 (.39)7.22.37 .25 .12 .16 .47 (1.74) (.36) (.25) (.13) (.20) 11.49 11.38 13.39 4.26 (13.07) (1.40) 10.22 36 34 44 46 1.04 1.03 1.00 12/31/2023 11.38 13.39 (.36) (.27) (.21) (.64) 1.04 1.03 (.02) (.08) (.44) (1.99) 2 09 12/31/2022 (.31) 1.18 (.19) 1.34 13.79 1.00 .90 12/31/2021 12/31/2020 13.09 13.79 1.02 1.02 1.14 12/31/2019 Class R-3: 12/31/2023 (.18) .94 13.09 33 1.90 12.57 1.05 1.05 .39 .27 .14 .18 .27 (.38) (.29) (.23) (.66) 4.42 (12.93) (1.25) 10.40 11.38 13.39 .49 (1.72) (.17) 1.36 (.38) (.27) (.15) 11.49 11.38 523 518 .89 .87 .89 .87 .85 3.45 2.25 .10 (1.99) (.02) (.08) 12/31/2022 (.31) 1.18 12/31/2021 13.79 13.39 673 .85 1.05 12/31/2020 13.09 (.22) (.44) (.18) 13.79 743 .86 .86 1.31 12/31/2019 13.09 .89 .69 .96 (.26)7.70 633 .89 2.06 Class R-4: 12/31/2023 .42 .31 .18 .52 (1.68) (.13) 1.40 510 476 588 .58 .57 .54 .55 .58 .57 .54 .55 3.76 11.38 11.49 4.73 .10 (12.67) (.94) 10.73 8.03 (1.99) (.31) 1.18 (.02) (.08) (.44) (.18) (.33) (.27) (.70) (.31) (.19) 11.38 13.39 12/31/2022 13.39 2.55 12/31/2021 13.79 1.35 .22 12/31/2020 13.09 (.26)13.79 688 1.61 12/31/2019 1.00 59 .59 .69 (.30)13.09 2.37 Class R-5E: 11.38 .45 .33 .21 .25 183 3.98 .10 .55 (.44)11.49 4.94 .39 .39 12/31/2023 (.44)(1.99) (.31) 1.18 (1.66) (.10) 1.43 .37 .34 .35 12/31/2022 13.39 13.79 (.33) (.22) (.02) (.08) (.35) (.30) 11.38 13.39 (12.50) (.75) 150 160 .37 2.77 12/31/2021 10.95 .35 12/31/2020 13.09 (.29) .44) (.73) 13.79 88 1.78 (.18) 12/31/2019 1.03 37 12.57 .69 (.33)13.09 8.25 43 .37 2.53 Class R-5: 12/31/2023 .46 .35 .22 .29 .27 .25 11.38 .56 11.49 5.04 303 .29 4.06 .10 (.45)(.45)(1.99) (.31) 1.18 (1.64) (.09) 1.44 1.04 (.37) (.31) (.74) (12.40) (.65) 11.06 13.39 13.79 (.35) (.23) (.02) (.08) 11.38 13.39 283 373 .27 12/31/2022 2.85 12/31/2021 1.69 12/31/2020 13.09 .26 (.30) (.44) (.18) 13.79 192 .26 .26 1.91 12/31/2019 12.57 .69 13.09 8.35 .29 29 2.67 .46 .35 .23 11.38 (.45)11.49 5.09 16.255 .24 4.11 .10 .56 (.45).24 12/31/2023 (1.99) (.31) 1.18 (1.64) (.08) 1.45 (12.36) (.60) 11.11 12/31/2022 13.39 13.79 (.35) (.24) (.02) (.08) (.37) (.32) 11.38 13.39 14,744 15,035 .22 .22 2.93 1.71 12/31/2021 13.09 .27 (.75) 13,449 .21 .21 1.95 12/31/2019 12.57 .35 13.09 8.40 10.434 24 2.72

Refer to the end of the table for footnotes.

Financial highlights (continued)

	Year ended December 31,						
Portfolio turnover rate for all share classes 10,11	2023	2022	2021	2020	2019		
Excluding mortgage dollar roll transactions	91%	74%	74%	113%	127%		
Including mortgage dollar roll transactions	466%	412%	368%	535%	286%		

- Based on average shares outstanding.
- Total returns exclude any applicable sales charges, including contingent deferred sales charges.
- This column reflects the impact, if any, of certain waivers/reimbursements from CRMC and/or AFS. During one of the years shown, CRMC waived a portion of investment advisory services fees. In addition, during one of the years shown, AFS waived a portion of transfer agent services fees for Class F-3 shares. In addition, during one of the years shown, CRMC reimbursed a portion of transfer agent services fees for Class 529-F-3 shares. Ratios do not include expenses of any Central Funds. The fund indirectly bears its proportionate share of the expenses of any Central Funds. All or a significant portion of assets in this class consisted of seed capital invested by CRMC and/or its affiliates. Fees for distribution services are not charged or accrued on these seed capital assets. If such fees were paid by the fund on seed capital assets, fund expenses would have been higher and net income and total
- return would have been lower.
- Amount less than \$1 million.
- Based on operations for a period that is less than a full year.
- Class 529-F-2 and 529-F-3 shares began investment operations on October 30, 2020.
- Rates do not include the fund's portfolio activity with respect to any Central Funds.
- 11 Refer to Note 5 for more information on mortgage dollar rolls.

Refer to the notes to financial statements.

Report of Independent Registered Public Accounting Firm

To the Shareholders and Board of Trustees of The Bond Fund of America:

Opinion on the Financial Statements and Financial Highlights

We have audited the accompanying statement of assets and liabilities of The Bond Fund of America (the "Fund"), including the investment portfolio, as of December 31, 2023, the related statement of operations for the year then ended, the statements of changes in net assets for each of the two years in the period then ended, the financial highlights for each of the five years in the period then ended, and the related notes. In our opinion, the financial statements and financial highlights present fairly, in all material respects, the financial position of the Fund as of December 31, 2023, and the results of its operations for the year then ended, the changes in its net assets for each of the two years in the period then ended, and the financial highlights for each of the five years in the period then ended in conformity with accounting principles generally accepted in the United States of America.

Basis for Opinion

These financial statements and financial highlights are the responsibility of the Fund's management. Our responsibility is to express an opinion on the Fund's financial statements and financial highlights based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Fund in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements and financial highlights are free of material misstatement, whether due to error or fraud. The Fund is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. As part of our audits we are required to obtain an understanding of internal control over financial reporting but not for the purpose of expressing an opinion on the effectiveness of the Fund's internal control over financial reporting. Accordingly, we express no such opinion.

Our audits included performing procedures to assess the risks of material misstatement of the financial statements and financial highlights, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements and financial highlights. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements and financial highlights. Our procedures included confirmation of securities owned as of December 31, 2023, by correspondence with the custodian and brokers; when replies were not received from brokers, we performed other auditing procedures. We believe that our audits provide a reasonable basis for our opinion.

/s/ Deloitte & Touche LLP

Costa Mesa, California February 12, 2024

We have served as the auditor of one or more American Funds investment companies since 1956.