# Annual Investment Report

2020-2021



# South Carolina Retirement System Investment Commission

# **ANNUAL INVESTMENT REPORT**

July 1, 2020 – June 30, 2021 William H. Hancock, Chairman

**Capitol Center** 1201 Main Street, Suite 1510 Columbia, SC 29201

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# CEO Report

WILLIAM (BILL) H. HANCOCK, CPA CHAIR

> PEGGY G. BOYKIN, CPA COMMISSIONER

WILLIAM (BILL) J. CONDON, JR. JD, MA, CPA COMMISSIONER

> EDWARD N. GIOBBE, MBA COMMISSIONER

December 1, 2021

The Honorable Henry D. McMaster, Governor Members of the State Fiscal Accountability Authority Members of the General Assembly of South Carolina

RE: 2020-2021 Annual Investment Report

Dear Ladies and Gentlemen:

The Retirement System Investment Commission (RSIC) annually provides the following report on the performance of the retirement system's investments. You may recall that our introductory letter to last fiscal year's report focused on the impact to capital markets resulting from the global shut down caused by the COVID-19 pandemic. The letter also described action RSIC had taken to transition the investment portfolio from one that was complex and relied heavily on active management, to one that is much simpler and relies more heavily on cost effective passive management.

Against that background, I am pleased to report that our portfolio was well positioned to benefit from the unprecedented recovery in capital markets experienced over the past fiscal year. Our portfolio had an extraordinary year by any measure, earning a record 28.6 percent rate of return which translates into \$8.8 billion in investment performance. The portfolio began the year with a market value of \$31 billion and ended the year with a market value of \$39.16 billion, net of benefit payments. The 28.6 percent rate of return substantially exceeded our policy benchmark of 24.9 percent and compared very favorably to the returns of pension funds our size. Also, the trailing 1, 3, 5, and 10 year returns all comfortably exceeded the assumed rate of return.

Obviously, RSIC does not invest the portfolio for one year at a time and the return of one year does not define success or failure. However, the portfolio's performance does provide a degree of assurance that the substantial changes we implemented in Fiscal Year 2019-2020 were beneficial. As long-term investors, it is incumbent upon us to maintain the discipline we established through what will inevitably be challenging times in the markets ahead.

As always, we at RSIC appreciate your continued support and the opportunity to help secure the promise of retirement benefits to our hardworking public servants.

Sincerely,

Michael R. Hitchcock, CEO

1201 Main Street, Suite 1510, Columbia, SC 29201 // (P) 803.737.6885 // (F) 803.737.7070 // www.rsic.sc.gov





**RONALD P. WILDER, PH. D** VICE-CHAIR

**REBECCA M. GUNNLAUGSSON, PH. D** COMMISSIONER

MELISSA (MISSY) B. SCHUMPERT, CPA COMMISSIONER

**REYNOLDS WILLIAMS, JD, CFP** COMMISSIONER

# Consultant's Letter



то:	The Honorable Henry McMaster, (
	State Fiscal Accountability Author
	Members of the General Assembl
FROM:	Meketa Investment Group
DATE:	October 12, 2021
RE:	Fiscal Year Ending June 30, 2021

As the general investment consultant for the Retirement System Investment Commission (RSIC) of South Carolina, Meketa Investment Group is pleased to present this summary of the fiscal year events and investment performance of the South Carolina Retirement System (SCRS) investment portfolio for the fiscal year ending June 30, 2021.

We entered the June fiscal year 2021 with equity markets continuing to appreciate from their March 2020 market lows, aided by extremely accommodative monetary and fiscal policies enacted across the globe and aimed at supporting teetering economies in the face of a pandemic. By fiscal year end, global risk assets produced historically strong returns. Robust stimulus across developed and emerging economies, news of successful vaccine developments, economies reopening, and a focus on successful vaccine roll-out all contributed to the strong performance of risk assets in the 2021 fiscal year. The notable pickup in economic activity, evident in the latter half of the year, drove inflation higher.

While fiscal year 2021 proved to be a strong market year it should be noted there is still a considerable amount of uncertainty. Among those are: 1) the path of the pandemic, particularly given the rise of the Delta variant - a highly contagious strain of COVID-19, 2) the health and recovery of the labor market, 3) the related implication for inflation and economic growth and 4) the overall impact of fiscal and monetary measures as they begin to subside.

US equities, as represented by the Russell 3000 Index, finished the fiscal year with a 44.2% return. Emerging markets (MSCI Emerging Markets) delivered 40.9% for the year and the MSCI EAFE Index, representing foreign developed markets, returned 32.3% for the same time horizon.

With fiscal and monetary support and corresponding improvement in investor risk sentiment, expectations of short-term volatility, as measured by the VIX index, declined relatively quickly throughout the course of the year. At the recent height of the pandemic, the VIX index reached 82.7, declining to 30.4 at the start of the fiscal year. By year-end June 30, the VIX index had settled at a level of 15.8 as continued vaccine distribution and waning inflationary fears led volatility expectations to

# **MEMORANDUM**

Governor rity bly

Review

# Fiscal Year 2021 Year in Review

continue to decline. For much of the fiscal year, most markets embraced a "risk on" appetite. Going forward, the rise of the Delta variant and its potential impact could disrupt market calm.

In the wake of positive vaccine news, we saw a rotation away from growth stocks and into value stocks at calendar year-end that, for the most part, continued for the remainder of the year. By fiscal yearend, the Russell 1000 Value Index (+43.7%) had outpaced the prior leadership of the Russell 1000 Growth Index (+42.5%). Just a year prior - leadership performance of the Russell 1000 Growth Index (+23.3%) versus the Russell 1000 Value Index (-8.8%) held a significant wider spread, that by FY 2021 had all but diminished. Cyclical sectors like energy and financials saw strong results, as investors rotated out of the stay-at-home focused companies in the technology sector that were so previously favored in 2020.

Similarly, but with a drastically more pronounced divergence, we saw a rotation away from large cap stocks and into small cap stocks. The performance dispersion between the Russell 1000 Index (+43.1%) and the Russell 2000 Index (+62.0%) reached nearly 20% by fiscal year end as smaller companies benefitted from the re-opening of economies and its pro-cyclical tailwind.

Within international developed markets, the MSCI EAFE opportunity set, of which Japan, the UK, and the Eurozone are featured most heavily, underperformed relative to the US and emerging markets in part due to weak footing on which they entered the crisis, the robust spread of COVID-19 and prolonged lockdowns in many of these economies. Within emerging markets, we witnessed a widespread divergence between countries that were able to manage the virus' spread by deploying aggressive countermeasures early on (e.g., China) relative to countries facing already challenging economic circumstances (e.g., Brazil, Mexico, and South Africa). More recently, concerns over the spread of the Delta variant and the ability of emerging countries to manage this has weighed on emerging markets results. Specific to China, fears of tighter monetary policies impacting growth in addition to the more recent Chinese regulatory crackdown on ADR-listed companies have been a headwind to the region's performance.

The US Treasury yield curve had declined materially at the onset of COVID-19 (March of 2020) as investors flocked to this safe-haven asset and aggressive Federal Reserve policies were enacted through policy rate cuts and the quantitative easing program. For context, at the end of June 30, 2020 the 10-year yield was at 0.66% with yields remaining below 1.0% through December; by March 2021, the yield nearly doubled to 1.7% on prospects of stronger than expected growth driving negative bond index returns. By the end of the fiscal year, the 10-year yield retreated to 1.4% as concerns about the economic impact of the Delta variant trimmed investor risk appetite.

Within fixed income markets, the Bloomberg Barclays US Aggregate Index produced essentially flat returns delivering -0.3% for the year ending June 30, 2021; the Bloomberg Barclays TIPS Index returned 6.5% as inflationary concerns proved to be a tailwind, and the Barclays High Yield Index posted the strongest returns at 15.4% as investors searched for yield given the current historically low levels being offered elsewhere. Lastly, long maturity Treasuries was the worst performer, with the Barclays Long US

Government Index returning -10.4% to end the fiscal year 2021. Rising inflation and US economic growth conditions in the second half of the year negatively impacted longer dated fixed income instruments; though we witnessed some recovery as inflation concerns somewhat abated by the end of the fiscal year.

Outside of equity and fixed income markets, we saw strong results from many other asset classes, as they benefitted from the recovery and economic expansion. Energy prices saw a dramatic increase, with WTI crude oil trading at \$75.23 by June 30, 2021 and returning to pre-COVID levels, versus \$39.88 just one year ago. At their trough in 2020, the Bloomberg Commodity Index and the S&P Global Natural Resources Index were down -23.1% and -44.6%, respectively. At the end of the fiscal year, the Bloomberg Commodities Index and the S&P Global Natural Resources Index recovered with healthy returns and printed 45.6% and 49.4% one year returns respectively. Particularly in the second half of the fiscal year, as economies re-opened, an imbalance in supply (low) and demand (high), caused many raw materials to rise sharply (steel, copper, corn, lumber). The increased demand, made worse by port-container shipping congestion, drove transportation costs to rise, inciting inflationary fears.

One of the hardest hit asset classes in markets in 2020 had been real estate, where fears regarding utilization rates in commercial real estate prevented the asset class from participating in the recovery in the early months. Since then, REITS have handsomely recovered from their 2020 steep losses such that one-year returns ending June 30, 2021 were 38.1% as proxied by the MSCI U.S. REIT Index. US market volatility as measured by the VIX index was approximately 30% at the beginning of the fiscal year and has nearly halved to just below 16% by the end of the fiscal year.

In April 2021, the advent of vaccines and the rise in economic activity led the IMF to materially upgrade its World Economic Outlook for 2021 with advanced economies projected to rise by 5.1%. In June, the Federal Reserve upgraded US 2021 growth forecast to 7%. Growth projections have also been revised higher for emerging markets, with 2021 at 6.7%. China is expected to see significant growth of 8.4% in 2021 and then resume its potential growth level of 5.7% in 2022. Near term, inflation expectations for advanced economies have been revised upwards and projected to be higher than its 10-year average.

Looking ahead beyond 2021 we see a variety of issues of primary concern impacting the path and speed of a recovering global economy:

# Looking Forward

• Economies may not achieve herd (vaccination) immunity, resulting in weaker growth and potentially a need to re-deploy lockdown policies or booster shot programs. Even as public health officials continue to advocate more vaccinations to achieve herd immunity, there are concerns that COVID-19 breakthrough cases may require additional booster shots. Meanwhile, developing countries continue to struggle to gain access to vaccines to help mitigate COVID-19 infections. While authorities indicate that vaccination can prevent hospitalization for Delta variant infections, the Delta variant may pose significant public health problems due to its more virulent characteristics. Additionally, supply dynamics and logistical challenges with the vaccine

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are driving a slower pace of inoculation than expected in addition to vaccine hesitancy, particularly here in the US. This confluence of challenges could move governments to reimpose distancing measures which would likely depress employment and economic growth. Given some considerable uncertainty on the trajectory of COVID-19 preventative measures; several economic themes flow from this larger global health uncertainty.

- Consumers may change economic behavior for an extended period. And changing consumer spending and work-environment preferences could limit demand for participating in large events including concerts and sporting events, dining out, travel, and leisure activities. Added concerns here in the US, are the eviction moratoriums and the student loan repayment freeze set to expire with Federal unemployment benefits ending.
- Persistently high unemployment due to a significant number of companies not surviving the economic downturn. Here, in the US, unemployment levels stand at 5.9% and have certainly come down from its peak rates reached at the height of the pandemic, but these remain well above pre-pandemic levels.
- Virus-related fears and outbreaks could continue to exacerbate supply chain disruptions as port, transport, and intermodal workers observe lockdown measures. Global bottlenecks may continue to persist resulting in shortages and higher prices.
- The potential of a short-term overheating of the US economy. In May and June, the US CPI exceeded 4% y-o-y and stoked investor concerns that the US economy may overheat as strong consumer demand and the economic recovery could potentially create an inflationary spiral. The Biden administration announced its intentions to expand government spending while the US economy is in a robust recovery and this may exacerbate inflationary pressures.
- As of June 2021, the Federal Reserve was still engaged in its quantitative easing program, purchasing \$120 billion in US Treasuries and mortgage-backed securities a month. As the US economy recovers the Federal Reserve may begin to taper their asset purchases resulting in policy tightening.
- China's recent political interventions in the technology and education sectors could have further repercussions for Chinese US listed ADRs as well as Chinese listed H and A shares. Regulatory tensions between the US and China could force further divestment from listed Chinese companies in the US and in mainland China.

As of June 30, 2021, the SCRS investment portfolio totaled \$39.16 billion. This represented an increase of approximately \$8.2 billion from June 30, 2020. SCRS generated a net return of +28.6%, outperforming the Policy Index by 3.7%. Over longer trailing periods, SCRS is modestly outperforming its Policy Index. For example, the ten-year trailing net return for SCRS as of June 30, 2021 was 7.6% vs. a Policy Benchmark return of 7.3%.

The portfolio's asset allocation as of fiscal year-end is provided in the following table. All investments were consistent with the targets and ranges set forth in the Annual Investment Plan and in the Statement of Investment Objectives and Policy.

Asset Class	% of Total System as of June 30, 2021	Target Allocation
Public Equity	47.2	45.0
Bonds	23.5	26.0
Private Equity	9.6	10.0
Private Debt	8.1	7.0
Real Assets	11.6	12.0
Total	100.0	100.0

# Respectfully submitted,

alwandra Stone

Alli Wallace Stone, CFA Consultant, Principal Meketa Investment Group

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# SCRS Investment Results<sup>1</sup>

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<sup>&</sup>lt;sup>1</sup> SCRS returns are from BNY Mellon and are time-weighted, total return calculations, net of fees and expenses.

# Overview

# **Purpose & Duties**

The South Carolina Retirement System Investment Commission (RSIC) is an independent agency of the State responsible for investing the assets held in trust for South Carolina's public pension. There are five defined benefit plans that comprise the public pension. Collectively, the defined benefit plans are referred to as the ("Retirement System") or the ("Systems"). The defined benefit plans are:

- South Carolina Retirement System (SCRS)
- Police Officers Retirement System (PORS)
- Judges and Solicitors Retirement System (JSRS)
- General Assembly Retirement System (GARS)
- South Carolina National Guard Retirement System Plan (SCNG Plan)

The assets of the Retirement System are invested in conformity with the requirements of South Carolina law. The law requires the RSIC to make investment decisions and conduct every aspect of its operations in the best financial interest of the trust.

The RSIC's long-term goal is to provide cost-effective management of the funds held in trust. This is achieved through a highly diversified portfolio designed to achieve an optimum investment return balanced with a prudent level of portfolio risk. The RSIC's investments

are managed by its own professional staff and outside management firms.

The RSIC is governed by eight commissioners; six appointed members, one elected member, and one ex officio non-voting member. As of Fiscal Year End 2021, members of the RSIC Commission ("Commission") are: Ronald P. Wilder, Ph.D., Chairman; Rebecca M. Gunnlaugsson, Ph.D., Vice-Chairman; Edward Giobbe, MBA; Reynolds Williams, J.D., CFP; Allen R. Gillespie, CFA; William (Bill) Hancock, CPA; William (Bill) Condon, J.D., M.A., CPA; and Peggy G. Boykin, CPA.

# History

The RSIC was created under the State Retirement System Preservation and Investment Reform Act (Act 153). In October 2005, the Commission was established and devolved fiduciary responsibility for all investments of the Retirement System upon the RSIC. Act 153 also mandated that equity investments cannot exceed 70% (formerly 40%) of the Total Plan Portfolio (Portfolio) and created the position of Chief Investment Officer. The assets of the Retirement System had historically

been invested only in fixed income investments until a constitutional amendment was ratified in 1997. The amendment allowed the RSIC to invest in "equity securities of a corporation within the United States that is registered on a national securities exchange as provided in the Securities Exchange Act, 1934, or a successor act, or quoted through the National Association of Securities Dealers Automatic Quotation System, or a similar service" (SC Constitution Article X, §16). The Retirement System began investing in equities in June 1999, although full diversification of the Portfolio remained constrained by the State Constitution. In November 2006, a constitutional amendment allowing for full diversification of the Retirement System's Portfolio was approved in a statewide referendum and subsequently ratified by the Legislature in February 2007.

The Retirement Funding and Administration Act of 2017 expands the Commission to 8 members and allows for delegation to the CIO under the direct oversight of the CEO the authority to invest up to 2% of the assets of each investment. It also prohibits the use of placement agents, defines the custodian of the retirement system as PEBA and assigns the choice of the custodial bank to RSIC.



# **Disclosure of Material Interest**

As of June 30, 2021, there was no material interest noted by the Commission or an employee who is a fiduciary with respect to investment and management of assets of the Retirement System, or by a related person, in a material transaction with the Retirement System within the last three years nor in any proposed material transaction of the Retirement System.

# **Placement Agent**

All investments approved and closed during FYE 2021 follow the RSIC's Placement Agent Policy ("Policy"). The Policy requires representation by the investment manager that no compensation was paid to a placement agent (as defined by State law) as a result of an investment by the Retirement System. During FYE 2021, all Policy-required disclosures by new investment managers indicated that no compensation was paid to a placement agent in connection with the RSIC's investment.



# Commissioners



# William H. (Bill) Hancock **CPA**, *Chairman*

## APPOINTED BY THE STATE TREASURER

*Mr. William H. (Bill) Hancock*, CPA, is a certified public accountant and the managing partner of the Brittingham Group, LLC located in West Columbia, South Carolina. He brings more than 25 years of experience in financial and accounting services.

He joined the Brittingham Group as a staff accountant in 1992 and was elected managing partner in 2013. For over 10 years he was responsible for the Firm's investment advisory/financial planning practice before successfully selling it, requiring him to surrender his Series 7 and 66 securities and South Carolina insurance licenses. Today, he continues to provide income tax planning and preparation services for individuals and business as well as providing audit/attest services for municipalities, non-profits, special purpose districts, and various political subdivisions.

As an active member of the community, Mr. Hancock is an Elder at Forest Lake Presbyterian Church, has served as the Chair of the Finance committee, serves on the Endowment committee, and is on several ad hoc committees for the church. He also serves on the board of directors and the finance committee for Presbyterian Communities of South Carolina (PCSC). PCSC has six Life Plan Communities across South Carolina and is a compassionate Christian ministry dedicated to enriching the quality of life for seniors of all faiths.

For over 20 years, he was a member of the Columbia East Rotary Club serving as Club Treasurer for most of that time. In 2012, he was appointed by South Carolina Governor Nikki Haley to be a Commissioner for the East Richland County Public Service District before resigning to serve as a Commissioner for the RSIC.

A proud graduate of the Citadel, Mr. Hancock graduated in 1990 with a Bachelor of Science in Business Administration with a concentration in Accounting. He also studied at the University of South Carolina Darla Moore School of Business.

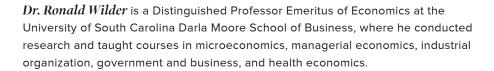
Mr. Hancock resides in Columbia, South Carolina with his wife, Lori, a high school English teacher and their two daughters. In his spare time Mr. Hancock enjoys hunting and playing golf.





**Ronald Wilder Ph. D.**, Vice Chairman

ELECTED BY THE COMMISSION

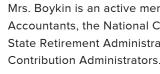


Dr. Wilder earned a Bachelor of Arts and Master of Arts in Economics at Rice University, and a Ph.D. in Economics at Vanderbilt University.



Peggy G. Boykin **CPA**, *Commissioner* 

**EX OFFICIO MEMBER** 





# Rebecca Gunnlaugsson **Ph. D.**, *Commissioner*

APPOINTED BY THE COMPTROLLER GENERAL Dr. Rebecca Gunnlaugsson is an economist specializing in public finance and labor economics with proficiency in statistical data analysis and econometric modeling. She has extensive experience in business consulting concentrating on strategic planning, project management, and firm-wide technology implementation.

Dr. Gunnlaugsson has served as the Director of the Division of Research and subsequently Chief Economist at the South Carolina Department of Commerce. In these roles, she directed federally funded Department of Labor programs responsible for the development of state and local occupation growth projections, industry cluster analysis, and workforce program evaluation. Additionally, she led research teams conducting economic and fiscal impact analyses of economic issues impacting South Carolina, including state, local, public, and private infrastructure and development projects. She has done extensive research on taxation and optimization for long-term economic growth, having testified before the 2010 South Carolina Tax Realignment Commission (TRAC) and the 2017 South Carolina House Tax Policy Review Committee, as well as having served on the 2016 Governor's Local Government Competitiveness Council.

Her experience also includes serving as a senior technology consultant for Accenture where she was involved in firm-wide business and technology implementations for state governments, state universities, hospitals, and large national corporations.

Dr. Gunnlaugsson is currently a principal at Acuitas Economics, where she specializes in statistical analysis and econometric modeling to develop interactive, visual methods to deliver data-driven insights and recommended policy solutions.

Dr. Gunnlaugsson received her Bachelor and Master degrees in Mechanical Engineering from the Massachusetts Institute of Technology and her Ph.D. in Economics from the University of Michigan.



William J. (Bill) Condon. Ir. I.D., M.A., CPA. Commissioner

APPOINTED BY THE GOVERNOR

Mr. William J. (Bill) Condon, Jr. is a Certified Public Accountant (CPA) and an attorney. After graduating from Clemson University with a B.S. in Accounting, he began his accounting career with Ernst & Young and in short order became a CPA. At the accounting firm, he held positions in the audit and tax departments, serving as an Audit Manager during the last three years of his tenure at E&Y. He managed the audits of clients in various industries including audits of companies in the financial services industry.

His experience also includes having served as Chief Financial Officer for a government agency. In this role, he oversaw the banking and investment activities as well as the Accounting, Human Resources, and Information Technology activities at the agency. Eventually, Mr. Condon transitioned from the public sector back to the private sector, serving as a Senior Consultant for a Silicon Valley-based software development company that serviced clients throughout North America.

Mr. Condon began his legal career as a trial attorney for the United States Department of Justice litigating civil rights cases. Looking to blend his accounting and finance experience with his legal skills, he later served as a securities-enforcement attorney for the South Carolina Attorney General's Office, as a securities-compliance and litigation attorney in private practice, and as a tax attorney litigating significant tax cases for the South Carolina Department of Revenue.

Mr. Condon earned his Juris Doctor and Master in Public Policy degrees from Regent University. Today, Mr. Condon is an attorney for the South Carolina State Treasurer's Office where he has served both as Deputy General Counsel and the General Counsel and has worked with many large financial institutions on custody, securities lending, Section 529 college savings program, and other banking and investment matters.

Mrs. Peggy G. Boykin, CPA, is the Executive Director of the South Carolina Public Employee Benefit Authority (PEBA). Previously, she was the director of the South Carolina Retirement Systems and a member of PEBA's Board of Directors. Mrs. Boykin has also served as Director of Special Projects at the College of Charleston.

A native of Wagener, S.C., Mrs. Boykin earned a Bachelor's Degree in Business Administration from the College of Charleston in 1981 and her Certified Public Account (CPA) accreditation in 1985. Also, she is a graduate of the Budget and Control Board's Executive Institute and the Governor's Center at Duke University. Mrs. Boykin received her certified retirement administrator designation in 1999.

Mrs. Boykin is an active member of the American Institute of Certified Public Accountants, the National Council on Teacher Retirement, the National Association of State Retirement Administrators, and the National Association of Government Defined



# Allen Gillespie CFA. Commissioner

APPOINTED BY THE CHAIRMAN OF THE HOUSE WAYS & MEANS COMMITTEE *Mr. Allen Gillespie*, a native of Anderson, South Carolina, is the chief investment officer for FinTrust Capital Advisors. He has been in the investment industry since 1995, specializing in asset allocation research, manager due diligence, individual security analysis, and custom client portfolio management.

Mr. Gillespie graduated cum laude from Washington & Lee University, earning a Bachelor of Economics. He is also a member of the Omicron Delta Epsilon, Economics Honor Society. He has also been recognized as Institutional Investor's 25 Rising Starts of Hedge Funds, a Liberty Fellow and is an accomplished writer in several financial journals.

He has served as a CFA Institute Research Challenge Mentor to Wofford College and University of Alabama. Mr. Gillespie holds FINRA Series 4, 7, 24, 53, 63, 65, 86, and 87 licenses.

Mr. Gillespie serves his community as the Chair of the Endowment Board for Meals on Wheels of Greenville and is a member of the GAMAC Endowment Board.



Edward Giobbe MBA. Commissioner

APPOINTED BY THE GOVERNOR

*Mr. Edward Giobbe* is a resident of Aiken, South Carolina. He has 37 years of experience in financial services and a diverse background that includes equities and fixed income in the areas of trading, sales, and investment banking.

He was a principal in the Fixed Income Division of Morgan Stanley Inc., in New York from 1978 until his retirement in 1995. Mr. Giobbe served as a member of the City of Aiken Planning Commission and remains active in community affairs.

While working at Morgan Stanley, Mr. Giobbe primarily worked with institutional sales specializing in major financial institutions such as bank trust departments, money managers, mutual funds, insurance companies, and pension funds.

Mr. Giobbe is a retired Captain in the United States Army Reserve, completing active duty in the United States and in Japan. He earned a Bachelor Degree from Yale University and Master Business Administration from the New York University Graduate School of Business Administration.



# Reynolds Williams J.D., CFP, Commissioner

APPOINTED BY THE

CHAIRMAN OF THE SENATE FINANCE COMMITTEE Mr. Williams is a recipient of the American Jurisprudence Award in Contract Law and was admitted into all state and federal courts in South Carolina, the United States Court of Appeals for the Fourth Circuit, and the U.S. Supreme Court. He has served as chairman of several arbitration panels of the National Association of Securities Dealers, the American Arbitration Association, Florence County Election Commission, the Duke Private Adjudication Center, Board Chairman of Florence National Bank, and Greater Florence Chamber of Commerce.

He has also served as President of the Florence Rotary Club; on the school board at All Saints; Board of Directors of Community Bankshares; and the Board of Directors of Florence County Progress. Mr. Williams was a Faculty Seminar Participant at the 1991 U.S. Army War College. He also served as Director of IRIX Pharmaceuticals.

Mr. Williams was the President of the S.C. Chapter of the Federalist Society and is a member of the Defense Research Institute, American Board of Trial Advocates, and South Carolina Defense Trial Attorneys Association. He has served as Vice-Chairman of the State Board for Technical and Comprehensive Education.

Mr. Williams is recognized in the following books: Leading Lawyers in America, Super Lawyers, and The Best Lawyers in America. In 1999, Governor Beasley awarded Mr. Williams the Order of the Palmetto, South Carolina's highest honor, for his public service, civic responsibility, and friendship to the State. In 2001, he was named Business Person of the Year by the Greater Florence Chamber of Commerce.

The University of South Carolina School of Law awarded Mr. Williams the Compleat Lawyer Award, for his 30+ years of "exemplary service" to the bar and the public. A former Certified Financial Planner (CFP®), Mr. Williams was recognized in a Concurrent Resolution of the S.C. House and Senate for his leadership during the RSIC's formative years.

*Mr. Reynolds Williams* is a native of Mullins, South Carolina. For his service in Vietnam, he was awarded the Bronze Star and the Combat Infantry Badge.

Mr. Williams graduated cum laude from the Baylor School for Boys in Chattanooga, Tennessee, was an Echols Scholar at the University of Virginia, and earned his Juris Doctor from the University of South Carolina School of Law.

# Policy Allocation

# POLICY

The Commission manages the Systems' assets with a long-term horizon and seeks to earn an appropriate risk-adjusted return with consideration to the goals and circumstances of the Systems and in the exclusive interest of the members and beneficiaries. Among the decisions the Commission can make, asset allocation has the most significant impact on the portfolio's return, risk profile and cost, and is reviewed annually as part of the development of the Annual Investment Plan (AIP).

Asset Class	Policy Targets	Policy	Range	Policy Benchmark
Public Equity <sup>1,6</sup>	46	30	60	MSCI ACWI IMI Net
Domestic	Index <sup>2</sup>	Index -	+/- 6%	
Developed Non-US	Index	Index -	+/- 6%	
Emerging Market	Index	Index -	+/- 4%	
Equity Options	0	0	7	
Bonds <sup>1</sup>	26	15	35	Bloomberg US Agg Total Return Value Unhedged USD
Core Bonds (IG <sup>3</sup> )	26	10	35	
Inflation-linked (IG)	0	0	5	
Mixed Credit (non-IG)	0	0	8	
Emerging Market Debt	0	0	6	
Net Cash/Short Duration	0	0	7	
Private Equity <sup>1,4</sup>	9	5	13	Burgiss All Private Equity
Private Debt <sup>1,4</sup>	7	3	11	S&P LSTA + 150 bps on a 3 month lag
Real Assets <sup>1,4</sup>	12	6	18	NCREIF ODCE Net
Real Estate	9	5	13	
Infrastructure	3	0	5	
Portable Alpha Hedge Funds <sup>5</sup>	0	0	12	

<sup>1</sup>Component of Policy Benchmark

<sup>2</sup>Component weight of MSCI ACWI Index

<sup>3</sup>"IG" denotes "Investment Grade".

<sup>4</sup>RSIC staff and Consultant will notify the Commission if the collective exposure to Private Equity, Private Debt, Private Real Assets exceeds 25 percent of total plan assets.

<sup>5</sup>Portable Alpha Hedge Funds are expressed as gross exposure but, as collateral supporting the Overlay program, net to zero when calculating total Plan market value. Hedge funds may not exceed 20 percent of total plan assets.
 <sup>6</sup>The target weight to Private Equity will be equal to its actual flow-adjusted weight, reported by the custodial bank, as of the prior month end. This will affect the target allocation to Public Equity such that the combined target weight of both asset classes shall equal 55%.

Based on the Commission's determination of the appropriate risk tolerance for the Portfolio and its longterm return expectations, it has authorized the following Policy Asset Allocation. This includes target allocations and ranges for each asset class that were adopted by the Commission for the 2020-2021 Fiscal Year.

# Manager Returns



chedule of Investments	Market Value	% of Fund	1 Year Ending	3 Year Ending	5 Year Ending	10 Year Endir
outh Carolina Plan Return (Net of Fees) <sup>1</sup>	\$39,158,483,904	100.0%	28.57%	10.23%	10.07%	7.60%
South Carolina Policy Benchmark <sup>2</sup>			24.86%	10.01%	9.82%	7.31%
onds	\$4,234,913,566	10.8%	6.74%	4.17%	3.55%	2.60%
Bonds Benchmark <sup>4,9</sup>			-0.33%	3.95%	3.29%	3.21%
Cash & Short Duration <sup>11</sup>	\$1,307,423,372	3.3%	0.87%	2.16%	1.52%	1.12%
Internal Cash	682,325,546	1.7%	0.22%	1.44%	1.37%	0.94%
Receivable Cash	11,674,464	0.0%	-4.34%	n/a	n/a	n/a
Strategic Partnership Cash	79,548,667	0.2%	-0.20%	-0.74%	-1.36%	-1.58%
Blackrock Short Duration	307,578,253	0.8%	0.63%	n/a	n/a	n/a
Penn Ltd Term HY	226,296,442	0.6%	6.00%	3.98%	3.34%	n/a
Investment Grade - Fixed	\$749,574,802	1.9%	3.76%	6.74%	4.39%	2.65%
Pimco Fixed Income	734,299,868	1.9%	3.77%	6.78%	4.40%	4.11%
SCRS Fixed Inc.	15,274,935	0.0%	3.31%	5.88%	4.77%	4.11%
Investment Grade - Floating <sup>3</sup>	\$1,500,490,847	3.8%	12.16%	n/a	n/a	n/a
Golden Tree Structured Credit	622,395,767	1.6%	10.88%	4.30%	6.38%	n/a
Guggenheim Partners	724,961,356	1.9%	13.39%	5.23%	6.19%	n/a
Thompson River LLC	153,133,724	0.4%	n/a	n/a	n/a	n/a
Emerging Markets Debt	\$273,638,297	0.7%	<b>10.54%</b>	<b>5.02%</b>	4.13%	2.93%
Ashmore External Debt	119,353,355 30,598,359	0.3%	12.41% 1.64%	4.92%	4.51% 2.59%	n/a
Entrust EMD GMO Emerging Country Debt	123,686,584	0.1% 0.3%	1.54%	-1.61% 6.96%	2.59%	n/a n/a
Mixed Credit <sup>3</sup>		0.5% 1.0%	11.54% 18.61%	<b>7.00%</b>	<b>7.20%</b>	5.05%
	\$403,786,248					
Barings Multi-Sector	147,503,992 256,282,256	0.4% 0.7%	12.64% 22.68%	n/a 9.47%	n/a 9.43%	n/a
Caspian SC Hldgs LP blic Equity	\$18,490,577,004	47.2%	41.75%	12.32%	9.45% 13.51%	n/a <i>8.63%</i>
Public Equity Benchmark <sup>5, 9</sup>	\$10,450,577,004	47.270	40.94%	12.32%	14.45%	9.72%
MSCI ACWI	\$13,735,248,402	35.1%	n/a	n/a	n/a	n/a
BlackRock MSCI ACWI	8,888,124,543	22.7%	n/a	n/a	n/a	n/a
State Street MSCI ACWI	4,847,123,859	12.4%	n/a	n/a	n/a	n/a
Total Developed International Equity	\$1,656,764,226	4.2%	40.25%	5.94%	10.59%	n/a
Blackrock World ex US Large Cap	814,361,067	2.1%	n/a	n/a	n/a	n/a
Blackrock World ex-US Small Cap	842,403,160	2.2%	42.68%	n/a	n/a	n/a
Total Emerging Markets Equity	\$268,750,015	0.7%	43.73%	11.11%	12.41%	4.07%
Blackrock EME SM Cap	268,750,015	0.7%	62.70%	n/a	n/a	n/a
Total US Equity	\$2,829,814,360	7.2%	49.64%	9.74%	12.62%	11.00%
BlackRock US Equity	1,609,751,890	4.1%	42.74%	n/a	n/a	n/a
BlackRock US Small Cap	1,220,062,471	3.1%	61.27%	n/a	n/a	n/a
vate Debt	\$3,165,572,315	8.1%	18.73%	4.91%	6.44%	6.71%
Private Debt Benchmark <sup>6, 9</sup>			22.21%	5.64%	6.79%	5.76%
Angelo Gordon VI	8,651	0.0%	-5.33%	57.43%	28.25%	15.57%
Apollo - Private Debt	469,512,855	1.2%	15.94%	8.95%	9.75%	14.04%
Apollo Offshore-Private Debt	117,169,041	0.3%	18.20%	n/a	n/a	n/a
Ares Jasper Fund	268,860,167	0.7%	9.46%	6.53%	n/a	n/a
Ares Pathfinder Fund LP	11,567,220	0.0%	n/a	n/a	n/a	n/a
ASI HARK CAP III	143,498	0.0%	n/a	n/a	n/a	n/a
Avenue SSF VI	13,625,857	0.0%	71.15%	18.04%	10.06%	1.90%
Barings Cap Invest B	50,826,977	0.1%	n/a	n/a	n/a	n/a
Brookfield REF IV Combined	3,250,585	0.0%	-5.02%	2.26%	4.85%	n/a
Brookfield REF V Combined	50,191,427	0.1%	7.91%	7.11%	n/a	n/a
Credit Opport Partners JV	199,487,500	0.5%	26.48%	n/a	n/a	n/a
Crescent Mezz V Crescent Mezz VI	15 776 002	0.0%	146.43%	43.40%	27.95%	n/a
Crescent Mezz VI Eagle Point Credit	15,776,002	0.0%	14.50%	10.86%	9.84%	n/a
Eagle Point Credit EIG Gateway Fund	57,792,047 3,720,000	0.1% 0.0%	45.70% -9.67%	n/a -15.23%	n/a -8.53%	n/a n/a
Fortress Credit OP V	11,363,046	0.0%	-9.67% n/a	-15.23% n/a	-8.53% n/a	n/a n/a
Fortress Lending FD II	30,039,595	0.0%	n/a	n/a	n/a	n/a
GoldenTree Loan II	33,703,719	0.1%	21.17%	n/a	n/a	n/a
	55,705,715	0.1/0	£ £. £//U	, u	, u	11/ 4

dule of Investments	Market Value	% of Fund	1 Year Ending	3 Year Ending	5 Year Ending	10 Year Endi
Goldman Sachs Mezz V	477,808	0.0%	38.99%	34.11%	19.15%	13.49%
GS - Private Debt	127,256,046	0.3%	15.21%	6.82%	8.88%	8.22%
GSO - Private Debt	195,293,251	0.5%	26.61%	-3.73%	0.63%	n/a
Heitman RE Combined	195,735,848	0.5%	4.55%	5.22%	n/a	n/a
Highbridge Sandlapper Credit	188,972,974	0.5%	15.08%	9.75%	8.97%	n/a
Jocassee Partners	349,762,898	0.9%	27.77%	n/a	n/a	n/a
KKR Lending III	169,375,642	0.4%	24.40%	n/a	n/a	n/a
KKR Lending Prtns II	18,597,942	0.0%	-21.37%	-18.85%	-8.54%	n/a
KKR SSF II	110,324,281	0.3%	38.26%	2.90%	9.14%	n/a
MS - Private Debt	237,606	0.0%	-13.81%	-9.18%	-4.80%	n/a
Northstar Mezz V	11,220,606	0.0%	12.68%	8.72%	9.43%	10.93%
Owl Rock First Lien	167,852,569	0.4%	21.85%	n/a	n/a	n/a
Owl Rock Tech Finance	68,198,527	0.2%	16.15%	n/a	n/a	n/a
Owl Rock Tech Holdings	18,479,954	0.0%	56.23%	n/a	n/a	n/a
Owl Rock Transition	111,768,258	0.3%	21.35%	n/a	n/a	n/a
Sankaty COP IV	7,872,720	0.0%	30.32%	-3.85%	11.03%	6.10%
Sankaty COP V	12,330,994	0.0%	19.84%	-3.55%	3.90%	n/a
Selene RMO II	34,089,213	0.0%	23.52%	9.91%	8.70%	8.24%
Torchlight IV Combined	12,264,337	0.1%	1.26%	1.95%	6.22%	0.24 <i>/</i> ₀ n/a
Torchlight V Combined	23,806,240	0.0%	6.96%	7.31%	10.80%	n/a
WL Ross Whole Loans	2,458,811	0.0%	0.29%	5.02%	-1.57%	8.08%
e Equity	\$3,757,959,796	9.6%	44.53%	13.49%	14.00%	12.52%
vate Equity Benchmark <sup>7, 9</sup>	001,000,000	5.078	59.64%	17.41%	17.81%	15.01%
Aberdeen PE VIII	17,747,753	0.0%	16.56%	n/a	n/a	n/a
Aberdeen PE IX	10,500,000	0.0%	n/a	n/a	n/a	n/a
Apollo - Private Equity	364,365,828	0.9%	40.77%	7.16%	9.13%	10.12%
Apollo Offshore-Private Equity	125,028,379	0.3%	13.08%	10.55%	n/a	n/a
Aguiline I	35,093,002	0.1%	9.60%	9.60%	13.27%	9.49%
Aquiline II	42,127,627	0.1%	9.32%	6.71%	6.40%	-17.55%
Azalea III	3,760,965	0.0%	0.35%	-8.70%	-16.00%	-10.91%
Azalea IV	9,631,165	0.0%	10.48%	0.78%	2.90%	n/a
BCP IV Co-Invest I	77,835,000	0.2%	269.87%	n/a	n/a	n/a
BCP V Co-Invest I	26,805,306	0.1%	22.19%	n/a	n/a	n/a
BCP V Co-Invest II	18,297,768	0.0%	27.42%	n/a	n/a	n/a
BCP V Co-Invest III	19,436,899	0.0%	0.01%	n/a	n/a	n/a
Blackrock SLS	59,919,210	0.2%	235.67%	n/a	n/a	n/a
BlackRock SLS Colnvest I	50,459,891	0.1%	n/a	n/a	n/a	n/a
Bridgepoint Development Cap IV	(689,248)		n/a	n/a	n/a	n/a
Bridgepoint Euro IV	12,007,261	0.0%	10.39%	-6.09%	3.07%	7.44%
Bridgepoint Euro V	99,311,283	0.0%	62.63%	27.15%	23.42%	n/a
Bridgepoint Euro VI	50,675,594	0.1%	39.93%	n/a	n/a	n/a
Bridgepoint VI Colnv I	13,009,516	0.1%	n/a	n/a	n/a	n/a
Brighton Park Cap I	33,882,584	0.0%	19.14%	n/a	n/a	n/a
Brighton Park I Co Inv II	5,020,607	0.1%	n/a	n/a	n/a	n/a
Brighton Park I Colnv III	10,020,317	0.0%	n/a	n/a	n/a	n/a
Brookfield Cap Partners IV	122,811,146	0.0%	56.46%	28.38%	46.83%	n/a
Brookfield Cap Partners V	78,634,255	0.3%	33.44%	28.38% n/a	40.83% n/a	n/a
Carousel Capital IV	5,807,398	0.2%	68.99%	59.39%	68.03%	n/a
CD&R VIII		0.0%	25.23%	2.15%	11.03%	20.96%
Crestview II	16,826,942					
	54,113,135	0.1%	109.33%	10.27%	17.06%	13.27%
Crestview III	56,694,428	0.1%	35.47%	19.63%	14.63%	n/a
Francisco Agility II	4,007,965	0.0%	n/a	n/a	n/a	n/a
Francisco Agility II CO I	10,000,000	0.0%	n/a	n/a	n/a	n/a
Francisco Partners V	62,408,739	0.2%	33.37%	12.17%	n/a	n/a
Francisco Pratners VI	8,719,923	0.0%	n/a	n/a	n/a	n/a
Francisco V Co-Inv I	40,619,902	0.1%	n/a	n/a	n/a	n/a
GCM Edisto GCM Direct	413,015,845	1.1%	26.56%	n/a	n/a	n/a
GCM Edisto RSIC Direct	288,257,120	0.7%	34.64%	n/a	n/a	n/a
General Atlantic 2021	8,196,967	0.0%	n/a	n/a	n/a	n/a

dule of Investments	Market Value	% of Fund	1 Year Ending	3 Year Ending	5 Year Ending	10 Year En
Great Hill VII	13,277,936	0.0%	6625.14%	n/a	n/a	n/a
GS - Private Equity	9,357,033	0.0%	16.40%	15.05%	19.61%	17.69%
Hellman Friedman IX	47,278,342	0.1%	34.79%	n/a	n/a	n/a
Hillhouse Focus Growth V	4,427,092	0.0%	n/a	n/a	n/a	n/a
Horseley Bridge IV	37,125,480	0.1%	n/a	n/a	n/a	n/a
Horsley Bridge G C	39,343,907	0.1%	62.21%	n/a	n/a	n/a
Horsley Bridge V	47,081,318	0.1%	n/a	n/a	n/a	n/a
Horsley Bridge XIII	24,361,289	0.1%	17.30%	n/a	n/a	n/a
Industry PH V	49,907,969	0.1%	43.29%	n/a	n/a	n/a
Industry Ventures PH VI	2,500,000	0.0%	n/a	n/a	n/a	n/a
Industry Ventures V	1,182,411	0.0%	231.44%	22.43%	12.45%	24.44%
Industry Ventures VI	1,776,802	0.0%	42.59%	18.96%	10.50%	8.55%
Industry Ventures VII	26,055,457	0.0%	65.47%	38.86%	26.90%	n/a
KKR Asian IV	7,888,631	0.1%	n/a	n/a	20.90% n/a	n/a
		0.0%	4.42%	n/a	n/a	n/a
Kps Mid Cap I	5,756,928			-		-
Kps Spe Sit V	11,361,615	0.0%	n/a	n/a	n/a	n/a
Mill Point Cap II	2,380,521	0.0%	n/a	n/a	n/a	n/a
MS - Private Equity	84,602,645	0.2%	3.89%	-12.66%	-7.81%	-1.58%
Nordic Capital X	8,682,445	0.0%	n/a	n/a	n/a	n/a
Paul Capital IX	19,335,581	0.0%	-10.21%	-0.42%	1.85%	1.43%
PEP V	43,203,124	0.1%	68.84%	15.41%	14.39%	n/a
Providence EQ VIII	83,410,454	0.2%	30.38%	n/a	n/a	n/a
Providence EQ VIII Co Inv II	26,094,974	0.1%	n/a	n/a	n/a	n/a
Providence EQ VIII Co-Invest I	11,999,968	0.0%	59.21%	n/a	n/a	n/a
Providence Strat Growth III	85,240,367	0.2%	76.45%	n/a	n/a	n/a
Providence Strat Growth IV	49,010,574	0.1%	24.60%	n/a	n/a	n/a
Providence VII Co Inv I	12,832,838	0.0%	n/a	n/a	n/a	n/a
PSG III Co-Invest I	23,502,381	0.1%	24.80%	n/a	n/a	n/a
Reservoir Capital	28,682,939	0.1%	44.05%	4.48%	9.69%	n/a
Resolve Growth Part I	586,381	0.0%	n/a	n/a	n/a	n/a
Resolve Growth Partners I Co I	890,999	0.0%	n/a	n/a	n/a	n/a
SILVER LAKE VI	26,438,977	0.1%	n/a	n/a	n/a	n/a
Square 1 Venture 1	20,823,107	0.1%	55.74%	19.77%	10.10%	8.87%
TA Associates XIII	60,584,195	0.2%	61.49%	n/a	n/a	n/a
Truebridge I CVE	47,127,829	0.1%	115.84%	33.05%	24.55%	19.63%
Truebridge II Kauff	127,611,695	0.3%	181.34%	56.80%	35.35%	24.80%
Valor Equity Partners V	44,989,931	0.1%	29.74%	n/a	n/a	n/a
Venture Invest Mgrs	72,271,368	0.2%	139.62%	45.78%	31.74%	24.46%
Warburg Pincus X	2,620,336	0.0%	137.34%	43.11%	31.34%	19.19%
Westcap Co Inv I	45,093,133	0.1%	n/a	n/a	n/a	n/a
WestCap Strat OP FD	100,582,376	0.3%	n/a	n/a	n/a	n/a
WL Ross - Private Equity	146,317,974	0.3%	20.16%	3.77%	4.19%	n/a
Real Assets	\$4,561,132,109	11.6%	12.75%	7.64%	7.43%	11.02%
al Assets Benchmark <sup>8,9</sup>	Ş <del>4</del> ,501,152,105	11.0%	7.08%	4.82%	5.49%	4.78%
Public Infrastructure	\$449,721,095	1.1%	20.32%	10.49%	7.61%	n/a
Deutsche Infrastructure	449,721,095	1.1%	20.32%	10.89%	7.84%	n/a
Private Infrastructure	\$681,024,093	1.7%	10.63%	6.64%	n/a	n/a
Actis Infra A	17,150,433	0.0%	-42.74%	n/a	n/a	n/a
Axium NA III	36,783,774	0.1%	n/a	n/a	n/a	n/a
Brookfield Infrastructure IV	48,210,234	0.1%	22.32%	n/a	n/a	n/a
Brookfield Supercore	203,349,901	0.5%	8.86%	n/a	n/a	n/a
Colony Cap Co-Inv I	40,853,171	0.1%	n/a	n/a	n/a	n/a
Digital Colony I Co-Invest Com	32,621,675	0.1%	15.24%	n/a	n/a	n/a
Digital Colony I Combined	110,409,330	0.3%	14.56%	n/a	n/a	n/a
Grain Spectrum III	76,601,049	0.2%	n/a	n/a	n/a	n/a
Macquarie Infrastructure Fund	115,044,526	0.3%	12.67%	n/a	n/a	n/a
Public Real Estate	\$415,076,064	1.1%	39.75%	12.96%	8.43%	n/a
Centersquare US REIT Focused	415,076,064	1.1%	39.08%	n/a	n/a	n/a
Contersquare of NEIT Focuseu	+10,070,004	<b>7.7%</b>	<b>7.54%</b>	5.94%	7.47%	10.87%

Schedule of Investments	Market Value	% of Fund	1 Year Ending	3 Year Ending	5 Year Ending	10 Year Ending
Apollo - Real Estate	49,957,284	0.1%	4.10%	3.66%	5.46%	5.26%
Asana Equity Prtnrs II	26,038,963	0.1%	4.66%	n/a	n/a	n/a
Blackstone Property	594,901,132	1.5%	4.29%	4.71%	6.23%	n/a
Blackstone REP IX	50,065,109	0.1%	30.69%	n/a	n/a	n/a
Blackstone REP VII	54,784,578	0.1%	-5.70%	-3.71%	2.69%	n/a
Brookfield SREP I	36,875,093	0.1%	1.96%	4.87%	14.10%	n/a
Brookfield SREP II	65,095,083	0.2%	8.94%	9.21%	9.58%	n/a
Brookfield SREP III B LP	64,102,415	0.2%	15.80%	n/a	n/a	n/a
Carlyle VI	7,285,844	0.0%	-8.66%	-11.76%	-5.85%	5.95%
Centersquare Co INV II	30,162,553	0.1%	n/a	n/a	n/a	n/a
Centersquare Co-Invest	30,615,205	0.1%	n/a	n/a	n/a	n/a
Crow HRP VII	29,400,554	0.1%	9.25%	10.53%	11.16%	n/a
Greystar Equity Partners IX	154,965,648	0.4%	10.13%	9.78%	n/a	n/a
Greystar Equity Partners X	70,497,242	0.2%	-4.24%	n/a	n/a	n/a
GS - Real Estate	(60,264)	0.0%	0.00%	-35.46%	-23.87%	19.06%
Lone Star II	158,527	0.0%	-5.73%	-0.72%	1.03%	7.49%
Morgan Stanley Prime Property	1,176,021,338	3.0%	7.35%	5.34%	6.66%	n/a
MS Real Estate	78,873,276	0.2%	2.23%	6.37%	8.28%	9.56%
Oaktree ROF V	4,514,803	0.0%	9.43%	-2.36%	3.32%	n/a
Oaktree ROF VI	26,183,544	0.1%	-0.29%	-0.45%	2.44%	n/a
Och-Ziff II	3,236,177	0.0%	23.94%	23.93%	24.70%	23.62%
Stockbridge Value Fund IV	14,583,600	0.0%	n/a	n/a	n/a	n/a
TA Realty Fund of One	425,150,349	1.1%	19.73%	12.99%	12.70%	n/a
TA Realty X	7,136,776	0.0%	0.71%	8.16%	9.74%	n/a
WLR - Real Estate	14,766,028	0.0%	-12.21%	-6.24%	-1.39%	n/a
ledge Funds Portable Alpha <sup>10, 11</sup>	\$4,370,182,351	11.2%	17.35%	6.35%	6.83%	7.07%
Blackstone SAF II	961,070	0.0%	n/a	n/a	n/a	n/a
Bridgewater PA II	253,531,269	0.6%	13.44%	-0.40%	4.55%	3.33%
DE Shaw - Low Beta HF	895,278,393	2.3%	20.55%	15.94%	13.49%	13.00%
GCM - Low Beta HF	6,589,281	0.0%	229.37%	127.20%	81.51%	n/a
GSO - Mixed Credit HF	12,133,808	0.0%	1.83%	-12.10%	-7.14%	n/a
Lighthouse PA	3,113,879,236	8.0%	18.33%	8.33%	7.14%	7.73%
Man Alt Beta Strategies	68,046,193	0.2%	3.96%	-0.82%	n/a	n/a
MS - Low Beta HF	19,408,763	0.0%	-7.14%	-7.88%	-3.13%	0.32%
Reservoir Strategic	354,338	0.0%	26.92%	16.16%	10.73%	n/a
Russell Overlay <sup>11</sup>	\$578,146,763	1.5%	13.35%	23.80%	31.53%	12.75%
Russell Overlay	\$578,146,763	1.5%	13.35%	23.80%	31.53%	12.75%
-						

<sup>1</sup>Plan returns are from BNYMellon and are time-weighted, total return, net of fees and expenses, and expressed in USD. Periods greater than one year are annualized. Returns generated from synthetic exposure through the Overlay Program are reflected in the Total Plan return but are not included in the asset class segment returns

<sup>2</sup> The Policy Benchmark is calculated quarterly using a blend of asset class policy benchmarks and the policy weights for the respective asset classes. Prior to 12/31/2020 the Policy Benchmark was calculated monthly. The Policy Benchmark is set annually by the RSIC and has changed over time. The presented returns are a blend of previous policies.

<sup>3</sup> Due to portfolio restructuring some investments may still show history attributed to former asset class.

## Benchmarks:

<sup>4</sup>Bonds Benchmark: Bloomberg Barclays US Aggregate Bond Index

<sup>5</sup>Public Equity Benchmark: MSCI All Country World Index IMI

<sup>6</sup>Private Debt Benchmark: S&P/LSTA Leveraged Loan Index + 150 basis points on a 3-month lag

<sup>7</sup>Private Equity Benchmark: Burgiss All Private Equity Benchmark

<sup>8</sup>Real Assets Benchmark: NCREIF-Open Ended Diversified Core (ODCE) Index Net of Fees

<sup>9</sup>Benchmarks Displayed in this report represent current policy benchmarks as of the SIOP effective 7/1/2020. Asset class benchmarks and policy weights are reviewed annually by the Commission's consultant and adopted by the Commission and have changed over time. The policy benchmark return history represents a blend of these past policies.

<sup>10</sup>Hedge Funds Portable Alpha reported as gross exposure but, as collateral support to the overlay program, net to zero when calculating the total plan. <sup>11</sup>Russell Overlay reflects market value of derivative overlay program. Cash, short duration, and Portable Alpha hedge funds are held in the portfolio as collateral for the total notional value of the overlay program. Their total market values are displayed in this report.

# PORTFOLIO STRUCTURE

The Portfolio currently participates in a securities I program, managed by the BNYMellon ("Securities Lending Program"), whereby securities are loaned for the purpose of generating additional income. BNYMellon is responsible for making loans of secu to various broker-dealers and collecting cash and non-cash collateral. If the collateral value falls belo predetermined level, the borrower must post addit collateral. The cash collateral is invested in short duration securities and monitored on an ongoing b In conjunction with generating revenue, the collate pool seeks to maintain a net asset value (NAV) of \$1.00, which is determined by dividing the market value of the assets by the cost of those assets.

Asset Class		age Lendable urities (MV)	Average L (M		Average Utilizat	tion Average Lending Spread*
U.S. Agency Debt	\$	27,322	\$	-	-	-
U.S. Corporate Bonds		708,709		30,309	4.28%	0.18%
U.S. Equities		1,861,009		600,823	32.28%	0.39%
U.S. Mortgage Backed Securities		93,568		-	-	-
U.S. Treasuries		105,311		39,499	37.51%	0.21%
Non - U.S. Corporate		118,078		-	-	-
Non - U.S. Equity		215,498		37,759	17.52%	0.25%
Sovereign		74,475		-	-	-
*Average Londing Enragd - The difference between th	o honchmark O	ornight Bank Eunding Bata	and the Weighted A	vorago Pobato Pato	(i a the spread reporting the in	trincic value of the cocurity)

\*Average Lending Spread : The difference between the benchmark Overnight Bank Funding Rate and the Weighted Average Rebate Rate (i.e.the spread reporting the intrinsic value of the security).

Source: BNYMellon

Securities Lending Activities	2016	2017	2018	2019	2020	2021
Securities Lending Income	\$188	\$572	\$2,219	\$3,342	\$2,571	\$1,134
Securities Lending Rebate <sup>1</sup>	758	201	-226	-295	177	667
Total Securities Lending Income	946	773	1,992	3,047	2,748	1,801

Rebate rates establish the economic "cost" of the lending transaction: positive rebates indicate the borrower pays the lender.

Amounts expressed in thousands and thus may not add up to totals due to rounding.



# PORTFOLIO DEVELOPMENTS

lending	The Securities Lending Program (Program) continues to
5	employ very conservative guidelines on both the lending
d	and re-investment transaction. The re-investment of the
	cash collateral is restricted to short duration, very low
curities	risk securities. The gross securities lending revenue for
ł	the fiscal year was approximately \$1.8 million, a decrease
ow a	from \$2.7 million in the prior year.
itional	
	On June 30, 2021, the NAV of the collateral pool was
basis.	\$0.32. The market value of the collateral pool was
teral	approximately \$21.4 million, with an amortized cost of
\$1.00,	approximately \$66.0 million.

# **Securities Lending Statistics**

# **OVERVIEW**

For fiscal year 2021, total investment and administrative expenses increased by \$327.3 million to \$558.9 million. As a percent of total assets, total expenses increased to 1.43% of Total Plan Assets. Investment management fees and expenses for fiscal year 2021 increased by \$328.67 million to \$546.23 million. The primary contributing factor to this increase was high performance, relative to fiscal year 2020, in asset classes that utilize performance fee structures. Bank Fees and Investment Expense, which are associated with custodied accounts and primarily consist of commissions on futures contracts and bank fees, decreased by \$1.75 million to \$0.59 million. General administrative expenses increased by \$0.33 million to \$12.03 million.

Brokerage fees are broken out separately as commissions paid to brokers and are considered a part of the investment cost basis. Therefore, they are not included in the reported investment management expenses.

Investment management fees and expenses generally consists of three categories; investment management fees, performance fees including carried interest allocation (both realized and accrued), and other investing expenses such as organizational costs in limited partnership structures. Investment management fees are generally a percentage fee based on the assets under management and paid to the manager of the fund for providing the service of investing the assets. Investment management fees are reported net of offsets which

# Schedule of Investment Expenses

# Investment & Administrative Expenses **Total Plan Assets Investment Management Expenses** Investment Management Fees & Expenses Bank Fees and Investment Expense<sup>1</sup> Administrative Expenses<sup>2</sup> **Total Investment and Administrative Expenses** Total Expenses as a Percentage of Total Assets Brokerage Fees Brokerage Fees as a Percentage of Total Assets

<sup>1</sup> Includes miscellaneous investment expenses, commissions on futures, and bank fees but excludes RSIC administrative costs in the form of transfers to RSIC in the amount of \$11.5 Million.

Amounts expressed in thousands and thus may not add up to totals due to rounding

has the effect of reducing this total. Performance fees, including carried interest allocation, are a share of the profits from an investment or fund and is paid to the investment manager to create an alignment of interests. Performance fees accrued but not yet paid are included in this total.

Investment management fees and expenses are either paid by invoice or netted from investment assets. Under Governmental Accounting Standards Board (GASB) accounting guidance, "Investment-related costs should be reported as investment expense if they are separable from (a) investment income and (b) the administrative expense of the pension plan."<sup>1</sup> The RSIC makes a good faith attempt to disaggregate netted fee amounts that are not necessarily readily separable from investment income. The RSIC oversees the third-party collection and aggregation of the netted investment fees and checks for reasonableness in order to disclose fees that would not otherwise be disclosed. In order to compare investment expense as reported by the RSIC with investment management costs reported by other public pension plans, an understanding of the actual fees and expenses included in any comparative reports is necessary. Additionally, investment plan composition directly influences the fee structure of a plan and adjustments for differences in plan asset allocation is necessary before conclusions can be reached from such comparisons.

\*GASB statement No. 67, paragraph 26

2017	2018	2019	2020	2021
\$30,102,107	\$31,306,135	\$31,979,716	\$30,982,968	\$39,158,484
302,904	358,955	310,243	217,560	546,341
3,033	3,414	5,493	2,336	589
10,705	11,600	12,279	11,702	12,029
\$316,643	\$373,970	\$328,015	\$231,599	\$558,958
1.05%	1.19%	1.03%	0.75%	1.43%
\$5,521	\$5,338	\$4,433	\$5,934	\$1,214
0.02%	0.02%	0.01%	0.02%	0.00%

<sup>2</sup> Represents RSIC's actual expenses which equal transfers to RSIC less net change in RSIC cash on hand.

# Investment Management Fees and Expenses By Asset Class

				Expressed in	n Dollars (\$)	
Asset Class	NAV <sup>1</sup>	Fiscal Year Performance <sup>2</sup>	Management Fee <sup>3</sup>	Performance Fee <sup>6</sup>	Other Fees <sup>3</sup>	Total Fees
Cash	\$ 922,433	0.22%	\$0	-	-	0
Short Duration <sup>8</sup>	-	2.72%	798	-	-	798
Core Bonds (IG) <sup>7</sup>	7,583,385	1.87%	7,275	-	-	7,275
Mixed Credit	403,786	18.61%	1,893	3,971	-	5,864
Emerging Markets Debt	273,638	10.54%	1,044	-	-	1,044
Global Public Equity	18,490,577	41.44%	3,569	-	-	3,569
Portable Alpha Hedge Funds <sup>5</sup>	-	17.11%	67,033	117,635	2,095	186,763
Private Debt	3,165,572	18.73%	23,273	44,441	13,874	81,589
Private Equity	3,757,960	44.56%	34,348	134,101	15,009	183,458
Public Real Estate	415,076	39.75%	1,680	-	-	1,680
Private Real Estate	3,015,311	7.54%	27,279	27,847	4,862	59,988
Public Infrastructure	449,721	20.32%	273	670	-	943
Private Infrastructure	681,024	10.63%	6,351	4,033	2,987	13,371
Total	\$ 39,158,484	28.57%	\$174,816	\$332,698	\$38,828	\$546,341

				Expressed in P	ercentages (%)	
Asset Class	NAV <sup>1</sup>	NAV <sup>1</sup> Fiscal Year Performance <sup>2</sup>		Performance Fee <sup>4,6</sup>	Other Fees <sup>3,4</sup>	Total Fees <sup>4</sup>
Cash	\$ 922,433	0.22%	0.00%	0.00%	0.00%	0.00%
Short Duration <sup>8</sup>	-	2.72%	0.15%	0.00%	0.00%	0.15%
Core Bonds (IG) <sup>7</sup>	7,583,385	1.87%	0.10%	0.00%	0.00%	0.10%
Mixed Credit	403,786	18.61%	0.47%	0.98%	0.00%	1.45%
Emerging Markets Debt	273,638	10.54%	0.38%	0.00%	0.00%	0.38%
Global Public Equity	18,490,577	41.44%	0.02%	0.00%	0.00%	0.02%
Portable Alpha Hedge Funds <sup>5</sup>	-	17.11%	1.53%	2.69%	0.05%	4.27%
Private Debt	3,165,572	18.73%	0.74%	1.40%	0.44%	2.58%
Private Equity	3,757,960	44.56%	0.91%	3.57%	0.40%	4.88%
Public Real Estate	415,076	39.75%	0.40%	0.00%	0.00%	0.40%
Private Real Estate	3,015,311	7.54%	0.90%	0.92%	0.16%	1.99%
Public Infrastructure	449,721	20.32%	0.06%	0.15%	0.00%	0.21%
Private Infrastructure	681,024	10.63%	0.93%	0.59%	0.44%	1.96%
Total	\$ 39,158,484	28.57%	0.45%	0.85%	0.10%	1.40%

<sup>1</sup>Asset Class NAV is net of the Notional Exposure of the Beta Overlay program.

<sup>2</sup> Plan Returns are time-weighted, total return calculations, net of fees and expenses. All returns are expressed in U.S. Dollars. Returns generated from synthetic exposure through the Beta Overlay Program are reflected in the total Plan return and asset class segment returns.

<sup>3</sup> Overlay and top level strategic partnership fees are allocated to asset classes proportionately by NAV.

<sup>4</sup> Fees expressed as a percentage of the ending Asset Class NAV.

<sup>5</sup> Fees expressed as a percentage of gross exposure to the Beta Overlay program of \$4,370,182,351.

<sup>6</sup> Performance Fees includes accrued carried interest.

<sup>7</sup> Includes both Fixed Rate and Floating Rate Investment Grade Bonds.

<sup>8</sup> NAV nets to zero for Portable Alpha program. Fees are expressed as a percentage of actual Short Duration NAV of \$533,874,694.96.



# Delegation Authority

# INVESTMENT AUTHORITY DELEGATION

Pursuant to Section 9-16-330(B) of the 1976 South Carolina Code of Laws, the Commission delegates to the Chief Investment Officer the final authority to invest subject to the oversight of the Chief Executive Officer and the requirements and limitations of the Investment Authority Delegation Policy. Investment Authority Delegation allows the RSIC to make investments without requiring prior approval of the Commission provided the investment process adheres to the RSIC's Due Diligence Guidelines and Policies. The investment process for any investment made pursuant to this policy must be substantially similar to the investment process employed prior to the adoption of this policy except

Amounts expressed in thousands and thus may not add up to totals due to rounding

for the requirement that the Commission approve the investment prior to the closing the investment. The size of an individual investment made pursuant to the policy is subject to specific limitations provided for the asset class applicable to the investment. An investment can be made pursuant to this policy if it a) is not the initial investment in a new asset class, b) the majority of the underlying assets comprising the investment have been previously included in the investment portfolio, and c) the strategy to be employed by the investment manager is substantially similar to an investment that has been previously subject to the Commission's investment due diligence process.

# Delegated Investments

The following table is presented Pursuant to Section 9-16-90(B)(6) of the 1976 South Carolina Code of laws:

Fund Name	Asset Class	Investment Close Date <sup>1</sup>	Net Asset Value <sup>5</sup>	Total Fees <sup>3</sup>	Performance Since Inception <sup>2</sup>	Performance Inception Date <sup>4</sup>	
Digital Colony I	Private Equity	03/22/18	\$110,409	\$1,721	-6.22%	05/01/18	
Bridgepoint Europe VI	Private Equity	04/10/18	50,676	607	4.89%	11/01/18	
ndustry Ventures Partnership Holdings V	Private Equity	06/01/18	49,908	2,264	43.56%	03/01/19	
Providence Strategic Growth III	Private Equity	06/11/18	85,240	1,309	33.40%	08/01/18	
Providence Equity Partners VIII	Private Equity	07/06/18	83,410	1,861	-26.04%	11/01/18	
Iellman & Friedman Capital Partners IX	Private Equity	09/29/18	47,278	2,971	29.16%	05/01/20	
Owl Rock First Lien Fund	Private Debt	10/02/18	167,853	3,028	6.35%	01/01/19	
Brookfield Strategic Real Estate Partners III	Private Real Estate	10/19/18	64,102	2,243	13.68%	05/01/19	
Brookfield Capital Partners V	Private Equity	10/24/18	78,634	8,422	7.80%	10/01/19	
KR Lending Partners III	Private Debt	11/02/18	169,376	1,774	17.87%	01/01/19	
Owl Rock Technology Finance Corp	Private Debt	12/21/18	68,199	2,660	6.23%	04/01/19	
Owl Rock Technology Holdings LLC	Private Debt	12/21/18	18,480	0	410.06%	09/01/19	
Brookfield Super Core	Private Infrastructure	12/21/18	203,350	3,653	6.78%	02/01/19	
Blackstone Real Estate Partners IX	Private Real Estate	12/21/18	50,065	4,805	12.32%	10/01/19	
Providence Strategic Growth IV	Private Equity	04/26/19	49,011	2,179	46.24%	08/01/19	
Actis Long Life Infrastructure Fund	Private Infrastructure	04/30/19	17,150	1,012	-43.21%	07/01/19	
A Associates Fund XIII	Private Equity	05/02/19	60,584	7,661	22.41%	01/01/20	
Great Hill Equity Partners VII	Private Equity	06/28/19	13,278	3,883		03/01/20	
Credit Opportunity Partners JV	Private Debt	06/28/19	199,488	852		07/01/19	
Iorsley Bridge XIII Venture	Private Equity	09/17/19	24,361	243	4.52%	11/01/19	
PS Special Situations Fund V	Private Equity	10/09/19	11,362	196	0.62%	08/01/20	
PS Special Situations Mid-Cap Fund	Private Equity	10/09/19	5,757	136		12/01/19	
GoldenTree Loan Management II	Private Debt	10/18/19	33,704	1,391		04/01/20	
Brighton Park Capital Fund I	Private Equity	12/11/19	33,883	2,668		02/01/20	
Aberdeen US Private Equity VIII	Private Equity	12/23/19	17,748	72		01/01/20	
Brookfield Infrastructure Partners IV	Private Infrastructure	01/31/20	48,210	2,870	12.40%	04/01/20	
/alor Equity V	Private Equity	02/06/20	44,990	4,315		06/01/20	
rancisco Partners GP VI	Private Equity	04/16/20	8,720	1,217		03/01/21	
rancisco Partners Agility II	Private Equity	04/16/20	4,008	881		10/01/20	
CVC Capital Partners VIII	Private Equity	05/01/20	0	0		,,, n/a	
agle Point Credit Partners	Private Debt	05/06/20	57,792	2,068		06/01/20	
CD&R XI	Private Equity	05/22/20	0	2,000		n/a	
Bridgepoint Development Capital IV	Private Equity	05/28/20	-689	1,161		05/01/21	
arings Capital Investment Corporation	Private Credit	06/22/20	50,827	1,349		08/01/20	
row Holdings Realty Partners IX	Private Real Estate	06/30/20	0	2,0.0		n/a	
ilver Lake Partners VI	Private Equity	07/10/20	26,439	3,218		12/01/20	
Iorsley Bridge Strategic Fund V	Private Equity	07/17/20	47,081	339		08/01/20	
Iordic Capital X	Private Equity	08/04/20	8,682	1,308		03/01/21	
Grain Spectrum Holdings III	Private Infrastructure	09/15/20	76,601	1,088		03/01/21	
tockbridge Value Fund IV	Private Real Estate	10/13/20	14,584	1,561		06/01/21	
VestCap Strategic Operator Fund	Private Equity	10/16/20	100,582	10,046		11/01/20	
Fortress Lending Fund II	Private Debt	10/29/20	30,040	1,107		12/01/20	
Fortress COF V	Private Debt	10/29/20	11,363	353		12/01/20	

Fund Name	Asset Class	Investment Close Date <sup>1</sup>	Net Asset Value <sup>5</sup>	Total Fees <sup>3</sup>	Performance Since Inception <sup>2</sup>	Performance Inception Date <sup>4</sup>
Aberdeen US PE Fund IX	Private Equity	12/08/20	10,500	549	0.00%	06/01/21
Mill Point II	Private Equity	12/22/20	2,381	487	0.00%	06/01/21
Peak Rock Capital Fund III	Private Equity	01/04/21	0	237	0.00%	n/a
Hillhouse Focused Growth V	Private Equity	01/27/21	4,427	941	53.69%	03/01/21
Golden Tree Structured Products VII	Private Debt	02/06/21	2,158	193	15.07%	03/01/21
KKR Asia IV	Private Equity	02/26/21	7,889	1,458	0.00%	06/01/21
Ares Pathfinder Fund	Private Debt	03/10/21	11,567	1,332	0.00%	05/01/21
General Atlantic Investment Partners 2021	Private Equity	03/12/21	8,197	176	0.00%	n/a
Resolve Growth Partners	Private Equity	03/18/21	586	1,545	0.00%	06/01/21
ASI Hark Capital III	Private Debt	03/31/21	143	0	0.00%	06/01/21
Stonyrock Alt Fund I	Private Equity	03/31/21	0	0	0.00%	n/a
Axium Infrastructure II	Private Infrastructure	04/05/21	36,784	450	0.00%	n/a
Thompson Rivers LLC	Bonds	04/30/21	153,134	695	2.09%	05/01/21
TA Associates XIV	Private Equity	05/06/21	0	0	0.00%	n/a
Providence Strategic Growth V	Private Equity	05/14/21	0	0	0.00%	n/a
Industry Ventures PH VI	Private Equity	06/09/21	2,500	0	0.00%	n/a
CBRE U.S. Core Partners	Private Real Estate	06/30/21	0	0	0.00%	n/a

## Total

<sup>1</sup>Represents the date on which the RSIC executed the contracts and not the date the investment was funded. <sup>2</sup>Returns are time-weighted, total return calculations, net of fees and expenses. All returns are expressed in U.S. Dollars. Periods greater than one year are annualized. Additional performance information can be found in the Manager Returns section of this report. Time-weighted methodology may not be an appropriate performance measure for private markets investments. Zero performance indicates no mark-to-market valuations have been received as of fiscal year end. <sup>a</sup>Total fees are for the fiscal year and include management fees, performance fees including accrued carried interest, and other expenses. <sup>4</sup>Performance inception begins with the first full month of performance. "n/a" signifies no full month of performance prior to fiscal year end. <sup>5</sup>Negative NAV reflects valuations where the general partner has made investments and/or incurred expenses but has not yet called capital from limited partners.

## \$1,927,163 \$71,474



## **OVERVIEW**

The Commission will fulfill its fiduciary responsibility by prudently managing the assets held in trust for the sole benefit of the participants and beneficiaries of the Systems. It will seek superior long-term investment results at a reasonable level of risk.

The RSIC invests the assets of the trust to earn the required rate of return (7.25 percent as of fiscal year end) over time. With short-term interest rates at historic lows, in order to achieve this goal, an investor is required to expose his or her assets to risk. Instead of pooling one's risk, a prudent investor seeks to balance his or her risks to reduce the risk of severe loss. This principle of diversification is central to the RSIC's portfolio asset allocation.

The RSIC also believes that over time, an investor earns a return that is commensurate with the level of risk taken. Risk, in this sense, is a term that refers broadly to an investment's risk of loss. The RSIC typically uses the standard deviation of returns in order to quantify this economic risk of an asset, strategy, asset class, or the broad portfolio. However, there are other risks that are much more difficult to measure (and therefore, mitigate). The RSIC believes risks can be reduced through diversification, a strong due diligence process, ongoing monitoring, and risk management. Some examples of these risks include:

# **CONCENTRATION OF CREDIT RISK -INVESTMENTS**

Concentration of credit risk is the risk of loss attributed to the magnitude of investment in a single issuer or counterparty. Concentration of credit risk shall not apply to the obligations of the U.S. Government and Federal Agencies. Concentration limits are outlined in the investment guidelines of each individual portfolio within domestic fixed income and monitored by the investment managers. RSIC receives annual attestation of the level concentration of credit risk from those managers and

has periodic ongoing due diligence calls with them.

# CREDIT RISK OF DEBT SECURITIES

Credit risk is the risk that an issuer or other counterparty to an investment will not fufill its obligatins to the Systems. As a matter of practice, there are no overarching limitations for credit risk exposures within the overall fixed income porfolio.

Each individual portfolio within fixed income is managed in accordance with investment guidelines that are specific as to permissible credit quality ranges, exposure levels within individual quality tiers, and average credit quality. Within high yield portfolios, a quality rating of lower than C is not permissible in any of the fixed income guidelines except in those circumstances of downgrades subsequent to purchase, in which case the investment manager is responsible for communicating the downgrade to the Commission's consultant and staff.

# **CUSTODIAL CREDIT RISK - INVESTMENTS**

Custodial credit risk for investments is the risk that, in the event of a failure of the counterparty, the Systems will not be able to recover the value of the investments or collateral securities that are in the possession of an outside party. Investing for the Systems is governed by Section 16, Article X of the South Carolina Constitution and Section 9-1-1310(B) and Title 9 Section 16 of the South Carolina Code of Laws. Funds held in trust for the Systems may be invested and reinvested in a variety of instruments including, but not limited to, fixed income instruments of the United States, foreign fixed income obligations, swaps, forward contracts, futures and options, domestic and international equity securities, private equity, real estate, and fund of funds.

# **CUSTODIAL CREDIT RISK - DEPOSITS**

Custodial credit risk for deposits is the risk that in the event of a bank failure, the Systems' deposits may not be recovered. As prescribed by South Carolina state

statute, the South Carolina Public Employee Benefit Authority (PEBA) is the custodian of all deposits and is responsible for securing all deposits held by banks. Deposits are insured by the Federal Deposit Insurance Corporation (FDIC) up to \$250,000; however, amounts in excess of \$250,000 are uninsured and uncollateralized. RSIC has a formal Counterparty Policy which covers policies and procedures related to oversight and management of Counterparty Risk, including the custodial bank. To monitor custodial credit risk, the credit quality of financial institutions at which deposits are held are periodically reviewed using internal analysis and rating agencies' reports.

## EQUITY RISK

Equity risk refers to the financial risk of loss that results from ownership. Equity risk is typically observed using the standard deviation of returns.

# FOREIGN CURRENCY RISK

Foreign currency risk is the risk that changes in exchange rates will adversely impact the fair value of an investment. The Systems participate in foreign markets to diversify assets, reduce risk, and enhance returns. Currency forwards are used to manage currency fluctuations and are permitted by investment policy. Policy, however, forbids speculating in forwards and other derivatives.

# **INTEREST RATE RISK**

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment or portfolio. While the RSIC has no formal interest rate risk policy, interest rate risk is observed within the portfolio using effective duration (option adjusted duration), which is a measure of the price sensitivity of a bond or a portfolio of bonds to interest rate movements given a 100 basis point change in interest rates. Effective duration takes into account that expected cash flows will fluctuate as interest rates change and provides a measure of risk that changes proportionately with market rates. Investment guidelines may specify the degree of interest rate risk taken versus the benchmark within each fixed income portfolio.

# LEVERAGE RISK

Leverage is the use of borrowed capital to increase potential investment returns. While the trust is not allowed to utilize leverage at the total plan level, certain investment vehicles, in particular alternative investment funds, can utilize leverage. The trust itself, however, is not levered at the total plan level, and the total loss

exposure to the trust is limited to the capital invested/ committed to the investment vehicle.

# LIQUIDITY RISK

Liquidity risk is the risk of having limited access to funds, resulting from a lack of market liquidity or restrictions on the sale of ownership interests. The term "liquidity risk" distinguishes a form of market risk which typically occurs when demand for a given security is weak, or the supply of a security is low. Liquidity risk is higher for "private market" investments, such as private equity and real estate funds. While so-called "secondary sales"-privately arranged transfers of interests in these investments-are an increasingly viable option, selling these interests can be subject to restrictions and may require the seller to accept a discount to the investment's valuation. There is no publicly available exchange or marketplace on which to liquidate these ownership interests.

# VALUATION RISK

The fair values of alternative investments including private equity, private debt, hedge funds, real estate and commodities, for which daily market values are not readily ascertainable, are valued in good faith based on the most recent financial information available for the underlying companies and reported by the investment managers at the measurement date, adjusted for subsequent cash flow activities through June 30, 2021. The estimated fair value of these investments may differ from values that would have been used had a liquid public market existed. Valuation of investments is a joint responsibility of PEBA and RSIC. Staff from both offices serve on a joint valuation committee which oversees and reviews the valuations provided by the custodian and/or the external investment managers.



# Appendix A: Summary Schedule

Asset Class	Μ	arket Value	Notional Value
Cash Equivalents and S-T Investments			
Cash and Equivalents	\$	761,874	
Total Short Duration Cash		104,033	
Total Fixed Income Cash		41,332	
Total Public Equity Cash		151,940	
Total Public Infrastructure Cash		5,999	
Total Public Real Estate Cash		3,265	
Total Alternatives Cash		2,418	
Total Receivable Assets Cash		10,031	
Total Russell Overlay Cash		513,839	
Total Cash and S-T Investments	\$	1,594,731	
Short Duration Fixed Income Investments			
Short Duration Fixed Income Investments	\$	429,841	
Total Short Duration	\$	429,841	
Fixed Income Investments			
Core Bonds	\$	2,236,626	
Mixed Credit		380,442	
Emerging Market Debt		269,090	
Total Fixed Income Investments	\$	2,886,158	
Public Equity Investments			
Developed International Equity	\$	842,405	
Emerging Markets Equity		268,759	
MSCIACWI		16,009,390	
US Equity		1,218,083	
Total Equity	\$	18,338,637	
Public Infrastructure			
Public Infrastructure	\$	443,722	
Total Public Infrastructure	\$	443,722	
Public Real Estate			
Public Real Estate	\$	411,811	
Total Public Real Estate	\$	411,811	
Alternatives			
Portable Alpha Hedge Funds	\$	4,370,182	
Private Debt		3,160,778	
Private Equity		3,757,960	
Private Real Estate		3,015,311	
Private Infrastructure		681,024	
Alternative Investments Receivables		2,376	
Total Alternatives	\$	14,987,632	
Receivable Assets			
Receivable Assets	\$	1,644	
Total Receivable Assets	\$	1,644	
Russell Overlay			
Futures Core Bonds	\$	52,385 \$	
Futures Total	\$	52,385 \$	
Total Return Swaps	ې ب	<b>\$</b> 606,20	
Core Bonds		11,922	
Total Return Swaps Total	\$	11,922 \$	
Total Overlay	\$	64,308 \$	
	*	30 4F0 404 É	
Total Investments	\$	39,158,484 \$	

<sup>1</sup>Appendices A-K were created using data as of June 30, 2021 provided by the Custodian. All figures are in U.S. Dollars.

 $^{\rm 2}$  Amounts expressed in thousands and thus may not add up to totals due to rounding.

# Appendix B: Cash and Equivalents

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2,591,203 2,591,203 2,742,116 2,742,116 5,333,319 5,333,319

Asset Class	Туре		Cost	Market Value
CASH & CASH EQUIVALENTS				
General Assembly Combined	Cash	\$	3,048 \$	3,0
General Assembly Combined	Receivables		0	
Judges Combined	Cash		6,610	6,6
Judges Combined	Receivables		0	
National Guard Combined	Cash		5,383	5,3
National Guard Combined	Receivables		0	
Police Combined	Cash		17,822	17,8
Police Combined	Receivables		1	
Retirement Combined	Cash		114,338	114,3
Retirement Combined	Receivables		4	
SCRS - Internal	Cash		535,104	535,0
SCRS - Internal	Receivables		15	
Strategic Partnership	Cash		79,549	79,5
CASH & CASH EQUIVALENTS Total		\$	761,874 \$	761,
<b>CASH &amp; CASH EQUIVALENTS Accrue</b>	d			
CASH & CASH EQUIVALENTS Net			\$	761,8
			· · · ·	· · ·
Asset Class	Туре		Cost	Market Value
SHORT DURATION				
BLACKROCK SHORT DURA	Cash	\$	95,583 \$	95,6
BLACKROCK SHORT DURA	Payables		(3,133)	(3,1
BLACKROCK SHORT DURA	Receivables		3,738	3,7
BLACKROCK SHORT DURA Total			96,187	96,3
			, -	,
Penn Ltd Term HY	Cash	\$	6,300 \$	6,3
Penn Ltd Term HY	Payables		(1,790)	(1,7
Penn Ltd Term HY	, Receivables		3,241	3,2
Penn Ltd Term HY Total			7,751	7,
		Ś	103,939 \$	104,
SHORT DURATION Total		Ş	105,959 3	104.0
			ć	
			\$	
	Туре		\$ Cost	
SHORT DURATION Net Asset Class	Туре		·	104,0
SHORT DURATION Net Asset Class	<b>Type</b> Cash	\$	·	104, Market Value
SHORT DURATION Net Asset Class FIXED INCOME	Cash	\$	<b>Cost</b> 3,159 \$	104,0
SHORT DURATION Net Asset Class FIXED INCOME Ashmore External Debt		\$	Cost	104, Market Value 3,: (7,9
SHORT DURATION Net Asset Class FIXED INCOME Ashmore External Debt Ashmore External Debt	Cash Payables	\$	Cost 3,159 \$ (8,054)	104,0 Market Value 3,7
Asset Class FIXED INCOME Ashmore External Debt Ashmore External Debt Ashmore External Debt Ashmore External Debt Ashmore External Debt	Cash Payables Receivables		Cost 3,159 \$ (8,054) 9,330 4,435	104, Market Value 3,: (7,9 9,: 4,!
SHORT DURATION Net Asset Class FIXED INCOME Ashmore External Debt Ashmore External Debt Ashmore External Debt Ashmore External Debt BARINGS MULTI SECTOR	Cash Payables Receivables Cash	\$	Cost 3,159 \$ (8,054) 9,330 4,435 6,687 \$	<b>104,</b> Market Value 3,: (7,9 9,: <b>4</b> , 6,6
SHORT DURATION Net Asset Class FIXED INCOME Ashmore External Debt Ashmore External Debt Ashmore External Debt Ashmore External Debt Total BARINGS MULTI SECTOR BARINGS MULTI SECTOR	Cash Payables Receivables Cash Payables		Cost 3,159 \$ (8,054) 9,330 4,435 6,687 \$ (132,982)	104, Market Value 3,: (7,9 9,: 4,! 6,( 131,7
SHORT DURATION Net Asset Class FIXED INCOME Ashmore External Debt Ashmore External Debt Ashmore External Debt Ashmore External Debt Total BARINGS MULTI SECTOR BARINGS MULTI SECTOR BARINGS MULTI SECTOR	Cash Payables Receivables Cash		Cost 3,159 \$ (8,054) 9,330 4,435 6,687 \$ (132,982) 148,477	<b>104,</b> Market Value 3,; (7,9 9,; <b>4,</b> 6, (131,7 148,
FIXED INCOME Ashmore External Debt Ashmore External Debt Ashmore External Debt Ashmore External Debt Total BARINGS MULTI SECTOR BARINGS MULTI SECTOR	Cash Payables Receivables Cash Payables		Cost 3,159 \$ (8,054) 9,330 4,435 6,687 \$ (132,982)	<b>104,</b> Market Value 3,: (7,9 9,: <b>4</b> , 6,6
SHORT DURATION Net Asset Class FIXED INCOME Ashmore External Debt Ashmore External Debt Ashmore External Debt BARINGS MULTI SECTOR BARINGS MULTI SECTOR BARINGS MULTI SECTOR	Cash Payables Receivables Cash Payables		Cost 3,159 \$ (8,054) 9,330 4,435 6,687 \$ (132,982) 148,477	104,0 Market Value 3,: (7,9 9,: 4,! 6,( (131,7 148,4

Asset Class	Туре		Cost		Market Value
Goldentree Credit	Receivables		267,606		267,577
Goldentree Credit Total			24,663		32,041
Guggenheim Partners	Cash	\$	38,942	\$	38,942
Guggenheim Partners	Payables		(258,161)		(257,752)
Guggenheim Partners	Receivables		224,829		225,651
Guggenheim Partners Total			5,611		6,841
Pimco Core	Cash	\$	18,709	\$	18,698
Pimco Core	Payables		(261,481)		(260,436)
Pimco Core	Receivables		214,357		214,549
Pimco Core Total			(28,416)		(27,189)
SCRS Fixed Income	Receivables	\$	46	\$	46
SCRS Fixed Income Total			46		46
Thompson River LLC	Receivables	\$	1,700	\$	1,700
Thompson River LLC Total			1,700		1,700
FIXED INCOME Total		\$	30,222	\$	41,332
FIXED INCOME Accrued					(0)
FIXED INCOME Net				\$	41,332
Asset Class	Turne		Cost		Market Value
PUBLIC EQUITY	Туре		COSL		
Blackrock EME SM Cap	Payables	\$	(9)	¢	(9)
Blackrock EME SM Cap Total	i ayabies	Ŷ	(9) (9)	Ļ	(9)
BlackRock MSCI ACWI	Payables		(2,274,142)		(2,274,142)
BlackRock MSCI ACWI Total			(2,274,142)		(2,274,142)
Blackrock US Equity	Receivables		1,609,752		1,609,752
Blackrock US Equity Total			1,609,752		1,609,752
BLACKROCK US SM CAP	Cash	\$	1,050	\$	1,050
BLACKROCK US SM CAP	Payables		(2,525)		(2,525)
BLACKROCK US SM CAP	Receivables		3,454		3,454
BLACKROCK US SM CAP Total			1,980		1,980
Blackrock World ex US Lrg Cap	Receivables	\$	814,361		814,361
Blackrock World ex US Lrg Cap T	otal		814,361		814,361
BROCK WORLD EX US SM	Cash	\$	10	\$	10
BROCK WORLD EX US SM	Payables		(12)		(12)
BROCK WORLD EX US SM Total			(2)		(2)
		\$	151,940	Ś	151,940
PUBLIC EQUITY Total		Ŷ	131,540	Ŧ	101)5 10

<sup>1</sup>Appendices A-K were created using data as of June 30, 2021 provided by the Custodian. All figures are in U.S. Dollars. <sup>2</sup>Amounts expressed in thousands and thus may not add up to totals due to rounding.

	Туре		Cost		Market Value
PUBLIC EQUITY Net				\$	151,9
Asset Class	Туре		Cost		Market Value
PUBLIC INFRASTRUCTURE	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
Deutche Infrastructure	Cash	\$		3,843 \$	3,8
Deutche Infrastructure	Payables			(2,876)	(2,8
Deutche Infrastructure	Receivables			5,047	5,0
Deutche Infrastructure Total				6,015	5,9
PUBLIC INFRASTRUCTURE Total		Ś		6,015 \$	5,9
PUBLIC INFRASTRUCTURE Accrued		•		<i>,</i> ,	,
PUBLIC INFRASTRUCTURE Net				\$	5,9
Asset Class	Туре		Cost		Market Value
PUBLIC REAL ESTATE					
CenterSquare US REIT Focused	Cash	\$		2,513 \$	2,5
CenterSquare US REIT Focused	Receivables			751	-
CenterSquare US REIT Focused	Total			3,265	3,2
PUBLIC REAL ESTATE Total		\$		3,265 \$	3,:
PUBLIC REAL ESTATE Accrued					
PUBLIC REAL ESTATE Net				\$	3,2
Asset Class	Туре		Cost		Market Value
ALTERNATIVE	Туре		CUSI		Warket Value
Macquarie Infrastructure Fund	Cash	\$		(0) \$	
Macquarie Infrastructure Fund	Payables	Ŷ		(0)	
Macquarie Infrastructure Fund	Receivables			(0)	
Macquarie Infrastructure Fund				(0)	
	Cash	ć		an é	
OWL ROCK TRANSITION	Cash	\$		20 \$	
OWL ROCK TRANSITION	Receivables			2,398	2,3
OWL ROCK TRANSITION Total				2,418	2,4
ALTERNATIVE Total		\$		2,418 \$	2,4
ALTERNATIVE Accrued					
ALTERNATIVE Net				\$	2,4
Asset Class	Туре		Cost		Market Value
RECEIVABLE ASSETS					
Algert Glb ISCP	Receivables			878	8
Algert Glb ISCP Total				878	8
	Receivables			2,483	2,5
AOR Global Enhanced					
AQR Global Enhanced AOR Global Enhanced Total				2.483	
AQR Global Enhanced AQR Global Enhanced Total				2,483	2,5

set Class	Туре	Cost	Market Value
Barings US High Yield Total		1	
Blackrock Core	Receivables	6	
Blackrock Core Total		6	
De Shaw World Enhanced	Cash	-	(0
De Shaw World Enhanced	Receivables	2,019	2,06
De Shaw World Enhanced Tota	I	2,019	2,06
Intech Global Eq Sma	Cash	-	
Intech Global Eq Sma	Receivables	1,838	1,90
Intech Global Eq Sma Total		1,838	1,90
Man Numeric ISCP	Cash	-	(0
Man Numeric ISCP	Receivables	838	85
Man Numeric ISCP Total		838	85
Morgan Stanley GTAAN	Receivables	1,013	1,01
Morgan Stanley GTAAN Total		1,013	1,01
Pinebridge Bank Loan	Cash	31	3
Pinebridge Bank Loan	Receivables	0	
Pinebridge Bank Loan Total		31	3
RUSS SM CAP PASS TRA	Receivables	51	5
RUSS SM CAP PASS TRA Total		51	5
Russel Int Small Cap Transition	Cash	0	
Russel Int Small Cap Transition	Receivables	487	49
Russel Int Small Cap Transition	Total	487	49
Russell Global Equity Transition	Cash	-	(0
Russell Global Equity Transition	Receivables	78	8
Russell Global Equity Transition	n Total	78	8
RUSSELL GLOBAL TRANS	Receivables	30	3
RUSSELL GLOBAL TRANS Total		30	3
Russell Other Opportunistic	Receivables	45	4
Russell Other Opportunistic To	tal	45	4
Russell SM/MID CAP Transition	Receivables	0	
Russell SM/MID CAP Transition	n Total	0	
SCRS Residual Assets	Cash	(1)	(1
SCRS Residual Assets	Receivables	0	
SCRS Residual Assets Total		(1)	()

<sup>1</sup>Appendices A-K were created using data as of June 30, 2021 provided by the Custodian. All figures are in U.S. Dollars. <sup>2</sup>Amounts expressed in thousands and thus may not add up to totals due to rounding.

Asset Class	Туре	Cost	Market Value		
RECEIVABLE ASSETS Total		9,798	10,031		
Asset Class	Туре	Cost	Market Value		
OVERLAY					
Russell - Overlay	Cash	\$ 507,620 \$	507,609		
Russell - Overlay	Receivables	6,219	6,219		
Russell - Overlay Total		513,839	513,828		
OVERLAY Total		\$ 513,839 \$	513,828		
OVERLAY Accrued			11		
OVERLAY Net		\$	513,839		
<b>Total Cash and Short Term Inve</b>	stments	Ś	1,594,731		

# Appendix C: Short Duration

Spect Bounds         - <t< th=""><th>Issuer</th><th>Price</th><th>Co</th><th>oupon Rate</th><th>e Maturity Date Sh</th><th>ares Boo</th><th>k Value N</th><th>Aarket Value</th><th>Issuer</th><th>Price</th><th>Coupon Rate</th><th>Maturity Date S</th><th>hares B</th><th>ook Value Ma</th><th>arket Value</th></t<>	Issuer	Price	Co	oupon Rate	e Maturity Date Sh	ares Boo	k Value N	Aarket Value	Issuer	Price	Coupon Rate	Maturity Date S	hares B	ook Value Ma	arket Value
All ADMINIT COMPILIE         Due / a / a         Due / a <thdue a<="" th="">         Due / a         Due / a</thdue>	Short Duration			•	•				ENLINK MIDSTREAM PARTNERS LP	105.00	4.40	4/1/2024	1,040	1,082	1,081
Aff SecUPT CREPT IN         BLS         L-18         L-100         L-100 <thl-100< th=""> <thl-100< th=""></thl-100<></thl-100<>	7-ELEVEN INC 144A	\$ 100	0.04	0.61	8/10/2022	2,560 \$	2,560	2,559	ENTERPRISE PRODUCTS OPERATING	101.91	3.50	2/1/2022	3,500	3,598	3,516
Advances         10.7.8         17.9         17.9.2         3.9.8         FOM MORTANAMENTS12         16.18         7.5         7.19/202         1.6.8         1.6.	ADT SECURITY CORP/THE	105	5.25	4.13			•		EPR PROPERTIES	105.62	5.25	7/15/2023			
Aukardan Connec/Sant-Jakak         Data         S. 20         J. 2020a         Labo         PERSONACTIONS         161:46         2.50         J. J. 2020a         1.60 <t< td=""><td>ADVANCED MICRO DEVICES INC</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>EQM MIDSTREAM PARTNERS LP</td><td>104.38</td><td>4.75</td><td></td><td>1,614</td><td>1,678</td><td>1,649</td></t<>	ADVANCED MICRO DEVICES INC								EQM MIDSTREAM PARTNERS LP	104.38	4.75		1,614	1,678	1,649
ALLGE (NTTONC) (2017)         (30)         7.88         (4,10)         4.200         (4,20)         <	ALBERTSONS COS INC / SAFE 144A					•			EVERSOURCE ENERGY	101.46	2.75	3/15/2022	1,000	1,020	1,006
ALLGON INVOLLZOI L         9.31         0.00         52/2024         969         956         964         PRIMA HALMING INDICIDIP         919         0.35         977/2021         5.41         5.48         5.48         5.48           AMERICA STREAMS TO PLA         101         2.53         977/2021         4.78         4.86         5.44         PRIMA HALMING INSTAND         0.01         777/2021         4.26         1.20									FEDERAL FARM CR BK CONS BD	100.47	0.37			4,000	4,018
Addelia Reverses for         11.3         2.00         M/2002         3.00         4.50         4.50           Addelia Reverses form Art 1         11.6         7.1/2001         -         5         3         4         4         4         5         5         5         4         5         4         5         5         5         5         5         5         5         4         5         7         6         6         5         6         6         5         6         6         5         6         6         5         5         5         5         5         5						,			FEDERAL HOME LN MTG CORP	99.99	0.25			5,385	
AMEMINANE SPREES CREATER ALL 14         1.287         1/12/222         2.49         1.486         1/12/222         1.287         1/12/222         2.490         1.486           MARGEN LINEANS CORD         19.7         1.20         7/12/222         1.29         1.297         1.20         1.21	•								FEDERAL NATL MTG ASSN	99.94	0.30	8/10/2023	5,100		5,091
AMARGAN HOUSE LOOP         -         1.00         PT2/2020         1.20         1.200									FEDERAL NATL MTG ASSN	99.99	0.25				•
AMBORINATION FINANCE CODIES         1.00         9.99/202         6.230         6.128         C.234         MM RESOURCES AUGUS 2005 1444         108.9         1.01         5.01         5.01         5.00         1.02         8.00         1.02         8.00         1.02         8.00         1.02         8.00         1.02         8.00         1.00         1.02         1.00         1.02         1.00         1.02         1.00         1.02         1.00         1.02         1.00         1.02         1.00         1.02         1.00         1.02         1.00         1.02         1.00         1.02         1.00         1.02         1.00	AMERICAN HONDA FINANCE CORP								FEDERAL NATL MTG ASSN	100.01			1,250	1,250	1,248
ASTRUCY LC         9.73         0.30         \$/26/223         2.00         2.991         PROFILCASE PROFINE         104.00         8.80         11/4/2023         4.80         8.80         1.90/1200         1.80 </td <td></td> <td>100</td> <td>).27</td> <td></td> <td></td> <td>6.250</td> <td>6.128</td> <td>6.234</td> <td>FMG RESOURCES AUGUST 2006 144A</td> <td>108.93</td> <td>5.13</td> <td></td> <td></td> <td>•</td> <td>1,023</td>		100	).27			6.250	6.128	6.234	FMG RESOURCES AUGUST 2006 144A	108.93	5.13			•	1,023
Assemblin 12/D BLC Will FL         -        -         -         - <td></td> <td></td> <td></td> <td></td> <td></td> <td>•</td> <td></td> <td></td> <td>FOOT LOCKER INC</td> <td>104.00</td> <td>8.50</td> <td></td> <td>3.803</td> <td>4.180</td> <td></td>						•			FOOT LOCKER INC	104.00	8.50		3.803	4.180	
ATHER CLOADE, LURGING LUNGANCE CLOADE         LOADE			_												
ATMOS CREARY         10.01         0.00         37/2023         1.460         1.460         1.460         PORD MOTING CO         111.00         R-30         P/7/2023         6.497         7.460           MACON PRODUCTSINC         10.23         5.00         17/27/272         5.22         PORD MOTING REDIT CO LLC         10.33         2.38         87/2722         88         88           MALL CORF         10.23         5.00         17/27/272         1.427         1.38         37/2722         1.52         1.53 </td <td>•</td> <td>102</td> <td>2.08</td> <td></td> <td></td> <td>800</td> <td>788</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>637</td> <td></td>	•	102	2.08			800	788							637	
MANU REPORT INC         107.3         6.50         17/27/222         5.22         5.67         5.32         FORD MOTOR CREDIT COLL         10.31         5.88         M//2021         4.88         9.1           RALL CORF         10.83         4.06         11/25/222         1.07         1.098         PRI-REDOT VOICE INC         12.03         5.98         6/2/223         7.80         7.62         7.82         7.85         7.84         7.84         7.84         7.84         7.84         7.84         7.84         7.84         7.84         7.85 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>															
BALL COMP         102.50         5.00         1/1/2/2022         1.42         1.441         1.497         FORM MICRO LIC         10.18         2.48         6/3.47         3.88         6/3.7/2023         6/3.6         763         763           BALL COMP         1.038         5.83         10/15/2023         1.037         1.038         1.098         FORM MAXIMUM         1.042.7         3.88         5/15/203         1.73         1.58         5.101           BMU COMPORT NICT ALL LIMA         1.004         0.63         0.71/204         3.00         3.00         5.011         GRIPPORT MAMORAN NIC         0.67         8.91/2020         2.348         3.122         3.103           BMW VSCATTAL LIL LIMA         1.004         0.63         0.71/2023         1.245         1.248						•							,	,	•
BALL COOP         106.31         4.00         1/1/15/202         1/5.81         1/5.94         PORE MOTION CREDIT CO. II.C.         10.24         3.10         5/4/07.33         7.61															
BATH & RODY WORKSINC         108.8         5.         109/15/203         1.8.7         1.9.88         1.9.98         1.9.10         PREE OPER-MCMORAN INCC         10.02         7.8         9.1/15/2003         2.3.8         3.128         3.188         3.188         3.188         3.180           BMU US CAPITAL LIC LAA         10.06         0.7.5         9.1/1/2023         2.130         GGLDAMA SCIENCES INC         10.00         0.6.5         9.1/1/2023         2.3.10           BMU US CAPITAL LIC LAA         10.06         0.3         9.1/1/2023         2.10         2.10         3.0.10         1.00         0.0         1.0/1/2023         2.10         3.0.10         1.00         0.0         1.0/1/2023         2.0         9.0 <td></td> <td></td> <td></td> <td></td> <td>• •</td> <td>,</td> <td>,</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>					• •	,	,								
BELL TELEPRONE CO OF CANNAD OR         102.3         0.79         j/1/2024         0.30         9.09         3.10         GAPN CYTER 14AA         12.27         8.38         5/1.57/203         2.78         2.32         2.33           BMW US CATIFAL LIC 14AA         100.88         0.55         1/1/2024         2.175         2.191         GUIDADSTECTSINC         100.02         0.63         1/1/7/2023         3.00						,	,								
BMW US CAPTALI LC 14A         100.44         0.80         AV/12024         550         501         GLEAD SCENCES INC         100.02         0.75         9/25/2023         2,300         2,337           BMW US CAPTALL C 14A         100.66         0.59         2/27/2023         6/22         6/23         HALL NUM INCYTER         10.02         6/3         11/1/2/202         1/1/6         6/7         6/7         6/7         6/7         6/7         6/7         6/7         6/7         6/7         6/7         6/7         6/7         6/7         6/7         6/7         6/7         6/7         6/7         6/7         6/						•									
BMW US CAPITAL LIC 14NA         100.86         0.55         4/1/2024         2.175         2.191         COLDMAN SACTS GROUP INC/THE         100.00         0.83         11/17/2023         3.00 <td></td> <td></td> <td></td> <td></td> <td></td> <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						•									
BBW/VEHICLE OWNER TRUST 2: A 22         C22         C22         C23         IMARTSRAMS INC 144.4         IDR.OD         4.63         5/f5/7024         2,135         2,258         2,250           BORS INSCULTURINTURE 7,142         100.00         0.03         11/1/2022         425         425         HCAINC         11.450         7.00         11/15/2022         347         367         367           CARMAX AUTO OWNER TRUST 1: AA2         100.07         0.31         11/15/2024         2,364         2,365         HONDA AUTO RECENABLES 20 A2         100.04         0.27         7/2/2/2024         4,56         4,984         4,380           CARMAX AUTO OWNER TRUST 2: AA2         100.01         0.03         0.11/15/2024         3,38         3,343         HONDA AUTO RECENABLES 20 A2         100.04         0.27         7/2/2/2023         4,585         4,585           CARMAX AUTO OWNER TRUST 3: AA2         100.02         0.31         10/1/2027         7/5         7/5         HONDA AUTO RECENABLES 20 A2         100.04         0.27         6/3/7224         8.85         8.35         8.35           CATTERPILAR FINANCICLS ENVICES         10.04         1.33         10/1/2/2021         1,11         11/1/2021         3,11         3/1/2/2024         1,11         3/1/2/2024         1,11															
BOB DSCUMPT FURNITURE 2/14         100.00         0.00         19/1/2022         495         990         994         HAVMAIST         100.24         0.03         10/1/2022         1.485        <						•	,		•						
CALINOPRIA, ST UNIV REVENUE         100.08         0.35         11/1/2022         425         425         425         HCA NC         114 50         7.50         12/15/2023         147         159         168           CARMAX AUTO OWNER TRUST 24 A2         100.07         0.31         11/15/2024         2.344         2.365         HONDA AUTO RECEIVABLES 20 3 A2         100.04         0.27         2/21/2023         4.96         4.926           CARMAX AUTO OWNER TRUST 24 A2         100.07         0.31         11/15/2024         2.355         HONDA AUTO RECEIVABLES 20 3 A2         100.04         0.27         2/21/2023         4.96         4.926           CARMAX AUTO OWNER TRUST 24 A2         100.12         0.36         11/6/2024         765         765         TOS         HONDA AUTO RECEIVABLES BA3         100.04         1.85         11/1/2021         3.353         R58         8.85         R58         R58         R58         R58         R59         COT ROUP INC         100.1         0.70         8/1/2023         1.728         1.728         1.726         INTERNATIONAL LEASE FINANCE CO         10.42         8.63         11/15/2022         1.09         1.76         1.128         0.07         8.77         2.779         2.365         JACORES DITERTAINATE CONST         10.08														•	
CARRMAX AUTO OWNER TRUST 1.42A         100.03         0.22         2/15/2024         2,170         HONDA AUTO RECEVABLES 20 A2         100.12         0.74         11/15/2022         367        <															
CARAMAX AUTO OWNER TRUST 24 A2         100.07         0.31         1/16/2024         2.364         2.365         HONDA AUTO RECEVANELS 20 A2         100.04         0.27         2/2/1/2023         4.926         4.926           CARMAX AUTO OWNER TRUST 24 A2         103.10         10.36         6/7/2023         3.93         3.81         3.733         HONDA AUTO RECEVANELS 20 A2         100.10         1.86         6/7/2024         4.90           CATERINLAR FINANCIA SERVICES         100.21         0.35         1/1/2021         3.11         5.07         755         TOS         HONDA AUTO RECEVANELS 10.42         100.40         0.65         6/3/3/2024         8.85         8.85           CATERINLAR FINANCIA SERVICES         100.42         1.05         10/1/2021         5.115         5.07         5.112         HUNDA AUTO RECEVANELS 10.42         100.54         8.63         1/1/2021         4.206         4.226           CENTERPORT NERKOR VISOURCES         100.43         1.02         1/1/2021         4.205         4.226         4.206         4.206         4.206         4.206         4.206         4.206         4.206         4.206         4.206         4.206         4.206         4.206         4.206         4.206         4.206         4.206         4.206         4.206															
CARRWAX AUTO GWILET RULT 3 AZA100.00.496/15/20235295295291000A AUTO RECERVABLES 20 4.AZ100.01.8511/1/2013.303.433.353CATERRILAR FINANCIAL SERVICES100.420.361/6/2022765765765HONDA AUTO RECERVABLES AJ100.041.8511/1/2013.803.4133.353CATERRILAR FINANCIAL SERVICES100.420.421.031.0/27.057.057.057.05HONDA AUTO RECERVABLES AJ100.020.5012/1/20226.667.006.09CATERRILAR FINANCIAL SERVICES100.421.0211.0231.730								•			-				
CARRIVAL CORP 14A.         113.3         11.50         4/1/2023         3,395         3,361         3,743         HONEYWELINTERNATIONALINC         10.41         1.85         11/1/2021         3,350         3,353           CATERPILLAR FINANCIAL SERVICES         100.42         1.93         10/1/2021         5,115         5,705         775         HONEYWELINTERNATIONALINC         10.69         3.20         12/15/2024         686         700         690           CITURTEDINIT PREST/REQURCIS C         100.41         1.05         11/1/2021         5,115         5,07         5,112         HTUNDIA AUTO RECEIVABLES B A3         10.69         3.20         12/15/2024         686         700         690           CITUREOUPINC         100.36         5.00         11/1/2021         2.283         2.429         INTERNATIONAL LANE FINANCE CO         10.426         8.63         11/1/2021         1.750         1.754         1.729           COM-COLD REQUARTIVE RIN 140A         99.79         0.25         11/1/2023         1.900         1.759         1.754         1.756         1.756         1.756         1.756         1.756         1.756         1.756         1.756         1.756         1.756         1.756         1.756         1.757         1.756         1.757         1.7							,						,	,	•
CATEPULIAB FINANCIAL SERVICES         100.12         0.35         1/6/2022         265         776         7765         77726         7765					• •										
CATERPULAR FINNALIAL SERVICES100.421.91.01/2.0215.1155.2075.112HYUNDA AUTO RECEVABLES B.A3100.693.201.21/5/20226.667.006.90CENTERPOINT ENERGY RESOURCES C100.6110.031.023/2/0231.7301.7281.726INTERNATIONAL LAXE FINANCE CO104.268.631/15/20221.0191.1581.022CITI GROUP INC100.361.201.21/5/20222.3582.3792.365JACOSE ENTERTAINMENT INC 1.4AA100.457.882/1/20241.9552.0111.979CONE CULIPMENT TUST 202-1 A.42100.030.233.1/5/20243.0903.0903.090J.090J.040AL ALAN ROVER AUTONOT 1.44A100.456.632/1/20241.9552.0111.779COCA-COLA EUROPACIFIC PAR 1.44A197.795.585.515.233.091JO-ANN STORES 9/16 T9.9870.021.01/20231.901.901.979CORM COLA MUNICATION SCIGO KGO 1.44A101.755.885/15/20233.1033.2733.305JOHN DEERE CAPITAL CORP100.90.401.01/10/20232.902.90CONNECTICUT ST9.9680.516.17/20245.255.255.23JOHN DEERE CAPITAL CORP100.320.703/16/20241.5001.500CSC HOLDINGS LLC10.1674.561.15/70214.4024.669JPMORGAN CHASE & CO100.438.759.1623.060CONNECTICUT ST10.455.556.714.7404						•		•							
C ENTERPRINT ENERGY RESOURCES C         100.01         0.70         3/2/2023         1,726         INTERNATIONAL BANK FOR RECONST         100.54         0.33         8/6/2024         4,200         4,197         4,220           CIT GROUP INC         100.35         1.00         12/8/2021         2,398         2,379         2,365         INTERNATIONAL LEASE FINERTAINMENT INC 14AA         104.50         7.88         2/1/2023         1,909         1,726         1,736         1,737           COLAC LUNDADACICE FAX 144A         109.30         1.02         3,515/2023         3,100         3,097         3,091         JOANN STORES 3/16 TL         99.85         0.00         10/23/2023         1,800         1,799         1,790															
ICT GROUP INC         108.13         5.00         8/1/2023         2.2.93         2.4.29         INTERNATIONAL LASE FINANCE CO         104.26         8.33         1/1.5/2023         1.0.30         1.1.58         1.0.205           CTIGROUP INC         10.0.3         0.23         1/15/2024         3.090         3.090         3.090         1.000         1.000.8         5.63         2/1/2023         1.750         1.754         1.715           COCA-COLA EUROPACITIC PAR 144A         99.79         0.50         5/5/2023         3.090         3.090         3.090         1.091         1.04NN STORES 9/16 TL         100.88         5.63         2/1/2023         1.950         1.754         1.715           COCA-COLA EUROPACITIC PAR 144A         100.53         6.51         5/5/2023         3.020         3.040         1.0HN DEREE CAPITAL CORP         99.9         0.25         1/17/2023         1.950         1.949         1.949         1.949         1.949         1.949         1.949         1.949         1.949         1.949         1.940         1.949         1.940         1.941         1.940         1.941         1.940         1.940         1.949         1.940         1.940         1.940         1.940         1.940         1.940         1.940         1.940						•									
CTICRODUNC100.361.2012/8/20212.3582.3792.365JACOBS ENFERTAINMENT INC 144A104.507.882/1/20241.9552.0411.979CINE GROUP INC100.310.233/15/20243.0903.0903.0903.090JAGUAR LAND ROVER AUTOMOT 144A100.385.632/1/20231.8001.77541.77541.7754COCA-COL EUROPACIFIC PAR 14AA99.790.505/5/20233.1003.0973.091JOHN DEERE CAPTAL CORP99.850.0010/02/20231.9501.9491.948COMMENICATIONS GRO 14AA101.725.383/1/20223.1533.2733.305JOHN DEERE CAPTAL CORP99.970.251/1/1/20231.9501.9491.948COMMERICAL METALS COR10.45.04.505/1/20233.1533.2733.305JOHNSON AJOHNSON101.222.053/1/20224.0004.1224.019CROWN AMERICAS LLC / CROWN AME104.504.505/1/20235.525.235.23JOHNSON AJOHNSON101.222.053/1/20213.0003.0452.965CSC HOLDINGS LLC10.1976.7511/15/20216.5086.7596.666JPMORGAN CHAS& &CO100.494.358/15/20213.0003.0452.965CSC HOLDINGS LLC10.1976.7511/15/20214.4204.6914.469JPMORGAN CHAS& &CO100.494.358/15/20214.2004.0203.0452.965CSC HOLDINGS LLC10.855						•							,	,	
CNH EQUIPMENT TRUST 2021- A.2         100.03         0.23         3/15/2024         3,090         3,090         3,090         1,090         1,6GUAR LAND ROVER AUTOMOT 144A         100.38         5.63         2/1/2023         1,750         1,754         1,716           COCA-COLA EUROPACIFIC PAR 144A         99.79         0.50         5/5/2023         3,040         3,097         3,091         10-ANN STORES 9/16 T         99.87         0.00         10/23/2023         1,800         1,750         1,754         1,716           COGENT COMMUNICATIONS GRO 144A         101.72         5.33         3/1/2023         3,042         3,040         1,0HN DEERE CAPTAL CORP         99.68         0.01         10/12/2023         290         290         290           CONNECTICUT ST         99.68         0.51         6/11/2023         6,508         6,759         6,666         JPMORGAN CHASE & CO         100.32         0.70         3/16/2024         1,500							,								
COCA-COLA EUROPACIFIC PAR 14AA99.790.505/5/20233,003,0973,091JO-ANN STORES 9/16 TL99.850.0010/23/20231,8001,779COGENT COMMUNICATIONS GR0 14AA101.725.383/1/20223,1033,0403,040JOHN DEERE APITAL CORP99.970.251/17/20231,9501,949 <td></td> <td></td> <td></td> <td></td> <td></td> <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						•									
COGENT COMMUNICATIONS GRO 144A101.725.383/1/20223.0423.040JOHN DEERE CAPITAL CORP99.970.251/1/7/0231.9501.9491.948COMMERCIAL METALS CO105.434.885/15/20233.1533.2733.305JOHN DEERE CAPITAL CORP100.090.4010/10/2023290290290290CONNECICUT ST9.980.516/1/20245.255.255.23JOHNSON & JOHNSON100.320.703/16/20241.5001.5001.502CSC HOLDINGS LLC101.456.506.5086.5796.666JPMORGAN CHASE & CO100.320.703/16/20241.5001.502CSC HOLDINGS LLC104.925.889/15/20221.9682.112.031KB HOME107.007.635/15/20231.3003.0452.965DAF FUNDING LLC 144A101.565.256/1/20242.2102.4082.388KB HOME108.727.635/15/20231.3001.4401.410DAILER FINANCE NORTH AME 144A101.652.851/6/20229.99LOS ANGELES CA MUNI IMPT CORPL99.730.3211/1/20221.551.551DAILER FINANCE NORTH AME 144A101.663.402/22/20225.655.8545.692LUMEN TECHNOLOGIES INC102.915.803/15/20222.0511.5611.561DALLAS TWATEW K& SWR SYS REV10.383.643.5463.558LUMEN TECHNOLOGIES INC112.27.504/1/2024.1452	-					•								•	
COMMERCIAL METALS CO105.434.885/15/20233,1533,2733,305JOHN DEERE CAPITAL CORP100.090.4010/10/2023290290290CONNECTICUT ST99.680.516/1/2024525525523JOHNSON & JOHNSON101.222.253/3/20224,0004,1224,019CROWN AMERICAS LLC / CROWN AME104.504.501/15/20236,506,756,666JPMORGAN CHASE & CO100.320.703/16/20241,5001,502CSC HOLDINGS LLC104.925.889/15/20221,9682,1112,031KB HOME107.007.509/15/20231,3003,0452,965CSC HOLDINGS LLC104.504.508/1/20229,9682,318KB HOME107.007.509/15/20231,3003,5255,143CSC HOLDINGS LLC108.505.256/1/20242,2002,4082,388KB HOME108.727.635/15/20231,3003,5401,404DAE FUNDING LLC 144A100.154.508/1/20229.95951929LOS ANGELES CA MUIN IMPT CORPL99.730.3211/1/20221,551,515154DAIMLER FINANCE NORTH AME ELGAS100.633/1/20228,068,058,051,5161,5162,076DAIMLER FINANCE NORTH AME ELGAS100.80.461/1/1/20218,958,958,951,0141,0162,282,1112,2042,165DAIMLER FINANCE NERTH AME ELGAS100.						•									•
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CROWN AMERICAS LLC / CROWN AME104.504.501/15/20236,5086,7596,666JPMORGAN CHASE & CO100.320.703/16/20241,5001,502CSC HOLDINGS LLC101.976.7511/15/20214,4094,6914,469JPMORGAN CHASE & CO100.494.358/15/20123,0003,0422,956CSC HOLDINGS LLC104.925.889/15/20221,9682,1112,031KB HOME107.007.509/15/20234,9085,5255,143CSC HOLDINGS LLC108.505.256/1/20242,2102,4082,388KB HOME108.727.635/15/20231,3001,4401,401DAI FUNDING LLC 144A100.154.508/1/20229,5959,999LON GI SLAND NY PWR AUTH ELEC S100.040.663/1/2022808080DAIMLER FINANCE NORTH AME FEGS101.963.402/22/20225,6505,8545,692LUMEN TECHNOLOGIES INC102.915.803/15/20221,5051,5162,076DAILLES INC103.783.404/120133,4543,5563,558LUMEN TECHNOLOGIES INC110.906.7512/1/20231,3601,5161,501DISH DBS CORP100.325.879/15/20232,3152,3152,315MACCY S RETAIL HOLDINGS LLC101.002.882/15/20231,3091,2621,308DISH DBS CORP100.080.036/1/20241,0351,0351,0351,036MACY'S RETAIL HOLD					• •	•									
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ELANCO ANIMAL HEALTH INC       107.56       5.27       8/28/2023       2,976       3,198       3,147       MASSMUTUAL GLOBAL FUNDING 144A       100.14       0.48       8/28/2023       6,000       5,999         ENBRIDGE INC       100.20       0.41       2/17/2023       625       626       MERCK & CO INC       104.67       2.80       5/18/2023       1,210       1,290       1,263						•									
ENBRIDGE INC         100.20         0.41         2/17/2023         625         626         MERCK & CO INC         104.67         2.80         5/18/2023         1,210         1,290         1,263															•
ENCOMPASS HEALTH CORP 100.25 5.13 3/15/2023 1,106 1,100 1,109 MGM GROWTH PROPERTIES OPERATIN 108.30 5.63 5/1/2024 105 114 113															•
	ENCOMPASS HEALTH CORP	100	J.25	5.13	3/15/2023	1,106	1,100	1,109		108.30	5.63	5/1/2024	105	114	113

<sup>1</sup>Appendices A-K were created using data as of June 30, 2021 provided by the Custodian. All figures are in U.S. Dollars.

 $^{2}\mbox{Amounts}$  expressed in thousands and thus may not add up to totals due to rounding.

ssuer		Coupon Rate	e Maturity Date S	ihares Bo	ook Value M		Issuer	Price		e Maturity Date		ook Value M	arket Value
MGM RESORTS INTERNATIONAL	104.52	7.75	3/15/2022	8,147	9,031	8,329	STAGWELL INC 144A	101.25	7.50	5/1/2024	2,139	2,181	2,13
MITSUBISHI UFJ FINANCIAL GROUP	105.02	3.46	3/2/2023	1,700	1,804	1,766	STARWOOD PROPERTY TRUST I 144A	104.75	5.50	11/1/2023	640	671	66
MOLINA HEALTHCARE INC	104.63	5.38	11/15/2022	6,827	7,136	7,096	STARWOOD PROPERTY TRUST INC	100.50	5.00	12/15/2021	280	282	28
MORGAN STANLEY	100.20	0.73	4/5/2024	2,000	2,000	2,001	SUMITOMO MITSUI TRUST BAN 144A	100.61	0.80	9/12/2023	1,650	1,649	1,656
NATIONWIDE BUILDING SOCIE 144A	99.60	0.55	1/22/2024	2,645	2,643	2,628	SWEDBANK AB 144A	100.34	0.85	3/18/2024	3,000	2,998	3,003
NAVIENT CORP	104.25	6.50	6/15/2022	1,118	1,182	1,162	TEEKAY CORP 144A	103.31	9.25	11/15/2022	1,260	1,299	1,287
NAVIENT CORP	105.47	5.50	1/25/2023	1,060	1,113	1,093	TERRAFORM POWER OPERATING 144A	102.63	4.25	1/31/2023	4,605	4,757	4,644
NAVIENT CORP	110.38	7.25	9/25/2023	890	976	965	TEVA PHARMACEUTICAL FINANCE IV	100.76	3.65	11/10/2021	1,090	1,075	1,093
NCL CORP LTD 144A	120.77	12.25	5/15/2024	915	1,109	1,091	TEVA PHARMACEUTICAL FINANCE NE	99.63	2.20	7/21/2021	1,345	1,304	1,327
NETFLIX INC	102.50	5.50	2/15/2022	5,152	5,342	5,221	TEVA PHARMACEUTICAL FINANCE NE	99.65	2.80	7/21/2023	860	847	846
NEW YORK NY	100.08	0.40	11/1/2021	1,000	1,000	1,000	TEVA PHARMACEUTICAL FINANCE NE	106.00	6.00	4/15/2024	650	699	681
NEW YORK NY	100.16	0.36	8/1/2022	6,000	6,000	6,000	TORONTO-DOMINION BANK/THE	100.52	0.51	1/27/2023	1,000	994	1,004
NEW YORK NY	100.23	0.43	8/1/2022	865	865	865	TOTALENERGIES CAPITAL INTERNAT	100.04	2.22	7/12/2021	6,300	6,404	6,237
NEW YORK ST URBAN DEV CORP REV	100.52	0.72	3/15/2023	895	895	898	TOYOTA AUTO RECEIVABLES 2 D A2	100.03		5/15/2023	721	721	721
NEWELL BRANDS INC	104.75	4.35	4/1/2023	1,399	1,466	1,450	TOYOTA AUTO RECEIVABLES 2 D A2	100.10	1.92	7/15/2022	327	330	327
NEWMARK GROUP INC	109.99	6.13	11/15/2023	990	1,082	1,081	TOYOTA LEASE OWNER T A A2 144A	100.01		9/20/2023	2,770	2,770	2,770
NEXTERA ENERGY CAPITAL HOLDING	100.02	0.42	2/22/2023	3,500	3,500	3,499	TRAVEL + LEISURE CO	101.13		3/1/2022	3,356	3,348	3,346
NEXTERA ENERGY CAPITAL HOLDING	100.40	0.65	3/1/2023	2,030	2,030	2,034	TRAVEL + LEISURE CO	108.95		4/1/2024	785	859	844
NISSAN AUTO RECEIVABLES C A2A	100.07	1.97	9/15/2022	105	106	105	TRI POINTE GROUP INC / TRI POI	111.26		6/15/2024	1,615	1,801	1,793
NTT FINANCE CORP 144A	100.01	0.37	3/3/2023	2,250	2,250	2,247	U S TREASURY NOTE	99.57		10/15/2023	1,600	1,597	1,593
OLIN CORP	104.25	5.50	8/15/2022	833	839	851	UBS AG/LONDON 144A	99.89		6/1/2023	2,070	2,068	2,067
ONEMAIN FINANCE CORP	103.88	6.13	5/15/2022	1,570	1,687	1,619	UNILEVER CAPITAL CORP	100.07		9/14/2023	465	464	465
ONEMAIN FINANCE CORP	103.88	6.13	3/15/2022	1,055	1,136	1,116	UNILEVER CAPITAL CORP	100.07		5/5/2022	1,435	1,480	1,453
ONEMAIN FINANCE CORP	112.50	8.25	10/1/2023	2,931	3,334	3,237		101.93		3/7/2022	2,500	2,606	2,525
OWENS-BROCKWAY GLASS CONT 144A	112.30	8.25 5.88	8/15/2023	2,931 2,475	2,630	2,614	UNITED AIRLINES HOLDINGS INC	101.95		2/1/2024	2,500	2,808	2,525
		2.15			•		UNIV OF CALIFORNIA CA REVENUES	103.75		5/15/2022	340	340	340
PACCAR FINANCIAL CORP	104.45	2.15 4.50	8/15/2024	5,600	5,903	5,804					1,370		
PARK AEROSPACE HOLDINGS L 144A	105.11		3/15/2023	1,840	1,918	1,910		100.02		6/1/2023	,	1,370	1,369
PARK AEROSPACE HOLDINGS L 144A	109.94	5.50	2/15/2024	2,371	2,581	2,557	VERIZON COMMUNICATIONS INC	100.44		3/22/2024	765	765	767
PENNSYLVANIA ST ECON DEV FINGA	99.80	0.29	6/15/2022	320	320	319		100.75		3/22/2024	650	650	655
PORT AUTH OF NEW YORK & NEW JE	101.27	1.09	7/1/2023	1,570	1,570	1,573	VIDEOTRON LTD	104.01		7/15/2022	2,222	2,116	2,260
PRIME SECURITY SERVICES B 144A	107.15	5.25	4/15/2024	1,383	1,487	1,454	VOLKSWAGEN GROUP OF AMERI 144A	100.38		11/23/2022	2,270	2,269	2,277
QUALCOMM INC	102.49	3.00	5/20/2022	4,700	4,758	4,801	WASHINGTON CNTY OR SCH DIST #4	100.30		6/15/2022	1,000	1,000	1,003
QUEBECOR MEDIA INC	107.02	5.75	1/15/2023	546	585	583	WELLS FARGO & CO	102.23		3/8/2022	4,000	4,050	4,045
QVC INC	105.45	4.38	3/15/2023	875	917	911	WIDEOPENWEST 6/17 TLB	99.67		8/18/2023	993	978	988
QVC INC	108.50	4.85	4/1/2024	1,035	1,117	1,110	WYNN LAS VEGAS LLC / WYNN 144A	103.75		5/30/2023	1,100	1,067	1,137
QWEST CORP	102.38	6.75	12/1/2021	400	421	407	XCEL ENERGY INC	99.97		10/15/2023	1,930	1,928	1,927
RAYTHEON TECHNOLOGIES CORP	101.64	2.80	3/15/2022	3,000	3,068	3,024	XEROX CORP	\$ 104.43	4.38	3/15/2023	1,308	1,319	1,349
REALOGY GROUP LLC / REALO 144A	104.00	4.88	6/1/2023	2,865	2,915	2,968	Short Duration				417,237 \$	431,001 \$	425,898
RECKITT BENCKISER TREASUR 144A	100.50	0.69	6/24/2022	4,360	4,355	4,381	Short Duration Receivables						3,943
RECKITT BENCKISER TREASUR 144A	101.94	2.38	6/24/2022	2,455	2,533	2,501	Total Short Duration					\$	429,841
REYNOLDS GROUP 1/17 (USD) TL	99.75	0.00	2/5/2023	2,013	1,986	2,007							
ROPER TECHNOLOGIES INC	100.06	0.45	8/15/2022	285	285	285							
ROYAL CARIBBEAN CRUISES L 144A	113.88	10.88	6/1/2023	550	608	599							
ROYAL CARIBBEAN CRUISES LTD	102.81	5.25	11/15/2022	1,729	1,708	1,766							
SALESFORCE.COM INC	99.90	0.63	7/15/2024	995	994	994							
SEALED AIR CORP 144A	104.00	4.88	12/1/2022	2,350	2,389	2,434							
SEALED AIR CORP 144A	105.69	5.25	4/1/2023	1,368	1,450	1,428							
SERVICE PROPERTIES TRUST	101.25	5.00	8/15/2022	4,882	4,881	4,851							
SERVICE PROPERTIES TRUST	102.50	4.50	6/15/2023	815	833	834							
SIRIUS XM RADIO INC 144A	100.18	3.88	8/1/2022	3,338	3,309	3,290							
SLM CORP	101.88	5.13	4/5/2022	1,203	1,245	1,211							
SPRINT COMMUNICATIONS INC	101.88	6.00	11/15/2022	4,591	4,972	4,826							
SPRINT COMMONICATIONS INC	105.88	7.25	9/15/2022	1,960	2,090	4,820 1,947							
SPRINT CORP				•	•								
SPRINT CURP	113.61	7.88	9/15/2023	2,819	3,259	3,137							

 $^{2}\mbox{Amounts}$  expressed in thousands and thus may not add up to totals due to rounding.

# Appendix D: Fixed Income Investments

Issuer	Price Co	oupon Rate	Maturity Date	Shares E	Book Value	Market Value	Issuer	Price Co	oupon Rate	Maturity Date	Shares	Book Value	Market Value
Core Bonds							AMERICAN AIRLINES 2016-2 CLASS	102.02	3.20	12/15/2029	787	740	802
1011778 BC ULC / NEW RED 144A	96.75	4.00	10/15/2030	2,800	2,800	2,685	AMERICAN BUILDERS & CONTR 144A	99.38	3.88	11/15/2029	1,000	1,000	989
22T LENDER 1 LLC SECD NT CL A	103.77	-	12/17/2035	4,546	4,546	4,718	AMERICAN EQUITY INVESTMENT LIF	113.19	5.00	6/15/2027	1,028	1,027	1,161
22T LENDER 1 LLC SECD NT CL A	107.93	-	12/17/2035	1,376	1,390	1,493	AMERICAN FINANCIAL GROUP INC/O	27.71	-		38	960	1,064
2Y-10 CMS CAP	0.37	-	7/29/2022	660	106	243	AMERICAN HOME MORTGAGE 3 2A11	81.35	1.05	10/25/2046	783	714	636
2Y-10 CMS CAP	0.53	-	7/29/2022	2,014	491	1,077	AMERICAN HOME MORTGAGE A 1 1A2	94.42	0.47	5/25/2046	691	607	652
AASET 2019-2 TRUST 2 A 144A	97.78	3.38	10/16/2039	1,208	1,090	1,179	AMERICAN HOME MORTGAGE A 6 A2A	85.57	0.30	12/25/2046	716	631	612
AASET 2019-2 TRUST 2 B 144A	82.30	4.46	10/16/2039	1,850	1,850	1,519	AMERICAN HOMES 4 RENT LP	111.98	4.25	2/15/2028	1,600	1,591	1,766
AASET 2020-1 TRUST 1A A 144A	98.80	3.35	1/16/2040	831	742	820	AMERICAN ROCK SALT 6/21 COV-LI	100.04	-	6/9/2028	250	249	250
AASET 2020-1 TRUST 1A B 144A	70.17	4.34	1/16/2040	980	979	685	AMERICAN TIRE DISTRIBUTORS	99.08	-	9/1/2023	13	13	12
AASET AASET 14-1	99.14	5.43	11/18/2038	529	439	522	AMERICAN TIRE DISTRIBUTORS	99.95	-	9/2/2024	8	8	8
ABBVIE INC	107.57	2.95	11/21/2026	1,900	1,898	2,038	AMERICAN TOWER CORP	106.96	3.38	5/15/2024	2,200	2,193	2,344
ABN AMRO BANK NV (PFE)	97.51	4.46	12/15/2038	1,508	1,285	1,467	AMERICAN TRAILER WORLD 3/21 CO	99.81	-	3/3/2024	1,050	1,045	1,048
ABPCI DIRECT LENDIN 1A C2 144A	99.23	3.18	7/20/2033	1,000	1,000	988	AMERICAN WATER CAPITAL CORP	110.92	3.45	6/1/2029	500	499	553
ACADIA HEALTHCARE CO INC 144A	104.29	5.00	4/15/2029	550	550	568	AMERIQUEST MORTGAGE SECU M3 A1	66.09	0.26	10/25/2036	1,474	992	974
ACADIA HEALTHCARE CO INC 144A	104.25	5.50	7/1/2028	845	845	879	AMMERIQUEST MORTGAGE SECUTION AT	98.60	6.19	4/14/2029	1,474	1,760	1,736
ACCREDITED MORTGAGE LOAN 4 A2D	99.02	0.79	1/25/2035	1,282	1,288	1,269			3.88	10/15/2028		925	926
ACCUNIA EUROPEAN CL 1X FR REGS		7.50		1,282	1,200	1,209	AMMC CLO 19 LTD 19A D 144A	100.07			933		
ACCUNIA EUROPEAN CL 1X FR REGS	118.00 117.45	3.60	7/15/2030 4/20/2033	1,243	1,472	1,439	AMMC CLO 20 LTD 20A E 144A	99.38	5.94	4/17/2029	425	421	417
					•	-	AMMC CLO 21 LTD 21A D 144A	99.30	3.28	11/2/2030	250	242	247
ACCUNIA EUROPEAN CLO 3X D REGS	117.21	3.05	1/20/2031	1,200	1,371	1,398	AMN HEALTHCARE INC 144A	103.92	4.63	10/1/2027	1,025	1,035	1,053
ACCUNIA EUROPEAN CLO 4X D REGS	117.45	3.60	4/20/2033	445	541	519	AMSTED INDUSTRIES INC 144A	105.38	5.63	7/1/2027	100	99	103
ACCURIDE 11/17 TLB	95.70	-	11/17/2023	1,332	1,304	1,275	AMWINS GROUP INC 144A	106.07	7.75	7/1/2026	400	424	409
ACE SECURITIES CORP H ASP1 A2B	60.22	0.29	3/25/2037	1,328	841	799	ANCHOR PACKAGING 7/19 COV-LITE	100.13	-	7/10/2026	1,012	1,006	1,013
ACE SECURITIES CORP HO HE1 A2A	73.18	0.27	1/25/2037	2,427	1,163	1,776	ANCHORAGE CAPITAL 2A B1R 144A	118.92	1.60	4/15/2034	330	392	391
ACIS CLO 2014-3 LTD 3A C 144A	100.02	2.68	2/1/2026	372	359	370	ANCHORAGE CAPITAL 6A DRR 144A	100.00	3.58	7/15/2030	1,750	1,750	1,736
ACRE COMMERCIAL MOR FL4 D 144A	100.02	2.69	12/18/2037	1,000	1,000	999	ANCHORAGE CAPITAL C 16A D 144A	100.76	4.31	10/20/2031	635	622	634
ADAGIO IV CLO LTD A ERR 144A	117.11	6.15	4/15/2034	685	795	791	ANCHORAGE CAPITAL C 1RA E 144A	97.77	5.63	4/13/2031	2,540	2,472	2,452
ADAGIO IV CLO LTD A FR 144A	114.64	8.52	4/15/2034	295	335	332	ANCHORAGE CAPITAL C 3RA C 144A	99.85	1.98	1/28/2031	975	974	970
ADAMS MILL CLO LTD 1A A1R 144A	100.02	1.23	7/15/2026	229	229	229	ANCHORAGE CAPITAL C 4RA D 144A	97.84	2.73	1/28/2031	500	474	487
ADAMS MILL CLO LTD 1A B1R 144A	100.05	1.73	7/15/2026	335	336	334	ANCHORAGE CAPITAL C 4RA E 144A	97.62	5.63	1/28/2031	4,585	4,480	4,430
ADVANCED COMPUTER 9/19	99.09	-	9/18/2026	1,877	1,800	1,858	ANCHORAGE CAPITAL C 5RA E 144A	99.04	5.53	1/15/2030	4,030	3 <i>,</i> 959	3,943
AGL CORE CLO 8 LTD 8A A1 144A	100.34	1.63	10/20/2031	325	326	325	ANCHORAGE CAPITAL C 8A BR 144A	100.26	1.73	7/28/2028	250	235	250
AIA GROUP LTD REGS	103.92	3.13	3/13/2023	2,000	2,034	2,060	ANCHORAGE CAPITAL C 9A DR 144A	100.49	4.13	7/15/2032	1,970	1,927	1,962
AIM AVIATION FINANC 1A B1 144A	42.21	5.07	2/15/2040	-	-	-	ANCHORAGE CAPITAL E 2A CR 144A	119.17	2.40	4/15/2034	250	297	296
AIR CANADA 2017-1 CLASS A 144A	101.25	3.30	7/15/2031	436	407	435	ANCHORAGE CAPITAL E 2A ER 144A	118.39	6.45	4/15/2034	600	698	701
AIR CANADA 2020-2 CLASS A 144A	108.49	5.25	10/1/2030	450	450	482	ANCHORAGE CAPITAL EU 1X E REGS	118.22	5.15	1/15/2031	2,540	2,990	2,969
ALBACORE EURO CLO I 1A E 144A	119.17	6.13	7/18/2031	1,200	1,278	1,412	ANCHORAGE CAPITAL EU 3X E REGS	117.90	6.04	7/15/2032	1,775	2,072	2,065
ALBACORE EURO CLO II 2A B 144A	118.71	1.65	6/15/2034	250	294	296	ANCHORAGE CREDIT F 10A EV 144A	96.59	7.08	4/25/2038	1,247	1,175	1,189
ALCOA NEDERLAND HOLDING B 144A	108.48	5.50	12/15/2027	1,975	1,975	2,138	ANCHORAGE CREDIT F 10X DV REGS	100.52	5.72	4/25/2038	740	742	736
ALESCO PREFERRED FU 9A A1 144A	93.00	0.50	6/23/2036	6,491	5,255	6,036	ANCHORAGE CREDIT F 2A ERV 144A	95.36	7.04	4/25/2038	663	625	624
ALLEGRO CLO III LTD 1X DR REGS	100.15	2.83	7/25/2027	410	383	408	ANCHORAGE CREDIT F 3A A2R 144A	100.96	2.23	1/28/2039	545	545	548
ALLEGRO CLO II-S LT 1RA D 144A	96.65	5.88	10/21/2028	250	229	239	ANCHORAGE CREDIT FU 11A E 144A	96.54	7.05	4/25/2038	1,220	1,170	1,162
ALLEGRO CLO VI LTD 2A D 144A	98.62	2.88	1/17/2031	380	343	372	ANCHORAGE CREDIT FU 3A BR 144A	99.76	3.47	1/28/2039	1,750	1,750	1,735
ALLIANT HOLDINGS INTERMED 144A	101.50	4.25	10/15/2027	387	387	389	ANCHORAGE CREDIT FU 3A DR 144A	100.37	5.82	1/28/2039	250	250	248
ALLIANZ SE 144A	103.38	3.50	12/31/2049	1,150	1,150	1,182	ANCHORAGE CREDIT FU 3A ER 144A	96.71	7.16	1/28/2039	2,555	2,404	2,439
ALM XVIII LTD 18A DR 144A	100.16	5.63	1/15/2028	1,076	1,065	1,064	ANCHORAGE CREDIT FU 4A BR 144A	99.13	3.12	4/27/2039	2,000	2,000	1,961
ALTERNATIVE LOAN TRUST 46CB A9	92.66	5.50	10/25/2035	1,885	1,634	1,738	ANCHORAGE CREDIT FU 4A CR 144A	99.02	3.52	4/27/2039	1,000	1,000	978
ALTERNATIVE LOAN TRUST 4000 AS	87.66	5.50	11/25/2035	1,027	787	896		94.09	6.66	4/27/2039		-	
ALTERNATIVE LOAN TROST JIS 2AS ALTICE FRANCE SA/FRANCE 144A	100.49	5.13	7/15/2029	800	800	797	ANCHORAGE CREDIT FU 4A ER 144A			7/25/2039	1,033	985	948
· · · · · · · · · · · · · · · · · · ·		5.13			200	198	ANCHORAGE CREDIT FUN 6A E 144A	97.12	6.85		359	343	338
ALTICE FRANCE SA/FRANCE 144A	100.50		1/15/2029	200			ANCHORAGE CREDIT OPP 1A E 144A	99.06	7.68	1/20/2032	786	761	763
ALTICE FRANCE SA/FRANCE 144A	103.99	7.38	5/1/2026	644	660	648	ANHEUSER-BUSCH INBEV WORLDWIDE	119.13	4.35	6/1/2040	1,700	1,699	2,019
ALTITUDE DAL ISSUER TR	104.26	-	12/15/2045	3,864	3,864	4,028	API TECHNOLOGIES 5/19 COV-LITE	98.31	-	5/8/2026	1,678	1,494	1,650
ALTRIA GROUP INC	106.67	4.45	5/6/2050	140	139	148	APIDOS CLO XVIII 18A D 144A	100.06	3.29	10/22/2030	600	585	596
AMC NETWORKS INC	100.88	4.25	2/15/2029	1,150	1,150	1,141	APIDOS CLO XXI 21A CR 144A	99.53	2.58	7/18/2027	1,380	1,286	1,366
AMEREN CORP	105.20	2.50	9/15/2024	1,800	1,799	1,880	APTTUS/CONGA 5/21 COV-LITE TL	100.43	-	5/8/2028	1,800	1,791	1,795
AMERICAN AIRLINES 2016-2 CLASS	96.78	3.65	12/15/2029	2,125	1,456	2,053	ARAMARK SERVICES INC 144A	104.50	5.00	2/1/2028	60	50	61

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 $^{2}\mbox{Amounts}$  expressed in thousands and thus may not add up to totals due to rounding.

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Issuer	Price Co	upon Rate	Maturity Date	Shares	Book Value	Market Value	Issuer
ARBOUR CLO VI DAC 6X D REGS	118.66	3.90	11/15/2031	1,005	887	1,186	BANKUNITED TRUST 2005-1 1 1A1
ARBYS FUNDING LLC 1A A2 144A	104.52	3.24	7/30/2050	2,978	2,978	3,096	BARCLAYS BANK PLC
ARES DYNAMIC CREDIT ALLOCATI	16.17	-		38	399	616	BARCLAYS PLC
ARES EUROPEAN CLO V 6X ER REGS	117.48	5.30	4/15/2030	265	285	308	BARCLAYS PLC
ARES EUROPEAN CLO X 10X E REGS	115.35	5.01	10/15/2031	370	393	422	BARENTZ 11/20 (USD) COV-LITE T
ARES XL CLO LTD 40A DR 144A	99.24	6.48	1/15/2029	1,305	1,300	1,277	BARINGS CLO LTD 201 1A B1 144A
ARES XLIV CLO LTD 44A DR 144A	99.53	7.00	4/15/2034	137	135	134	BARINGS CLO LTD 201 2X ER REGS
ARES XLVII CLO LTD 47A D 144A	99.36	2.83	4/15/2030	612	564	604	BARINGS CLO LTD 201 IA ER 144A
ARMADA EURO CLO I D 1A ER 144A	116.83	6.09	10/24/2033	435	516	502	BARINGS CLO LTD 2018 3A D 144A
ARROWMARK COLORADO H 6A E 144A	99.55	6.73	7/15/2029	1,690	1,659	1,658	BARINGS CLO LTD 2018 3A E 144A
ARROWMARK COLORADO H 6X E REGS	99.55	6.73	7/15/2029	575	558	564	BARINGS EURO CLO 201 1X E REGS
ARSENAL WGH/WCG 12/19 COV-LITE	100.25	-	12/11/2026	1,439	1,437	1,431	BARINGS EURO CLO 201 1X E REGS
ARTERA SERVICES LLC 144A	110.00	9.03	12/4/2025	1,460	1,479	1,578	BARINGS EURO CLO 202 1A E 144A
ASCEND LEARNING 10/20	100.00	-	7/12/2024	99	98	99	BARINGS EURO CLO 202 1X E REGS
ASCEND LEARNING 6/17 TLB	99.90	-	7/12/2024	1,610	1,565	1,608	BARINGS EURO CLO 202 1X E REGS
ASF HUCKLEBERRY LP	118.78	-	12/3/2025	5,000	6,075	5,939	BAUSCH HEALTH COS INC 144A
ASSURANT INC	27.04	-	12/ 5/ 2025	32	790	844	BAUSCH HEALTH COS INC 144A BAYER US FINANCE II LLC 144A
AT&T INC	115.89	4.35	3/1/2029	1,800	1,791	2,060	BDS 2019-FL3 LTD FL3 C 144A
ATD NEW HOLDINGS INC	56.00	-	5/1/2029	1,800	23	76	
ATKORE INC 144A	101.28	4.25	6/1/2031	750	750	757	BEACON ROOFING SUPPLY INC 144A
			6/15/2028				BEAR STEARNS ARM TRUST 1 12A5
ATLANTICA SUSTAINABLE INF 144A	101.88	4.13		350	350	355	BEAR STEARNS ARM TRUST 10 15A1
ATLAS SENIOR LOAN F 10A C 144A	98.14	1.98	1/15/2031	500	425	489	BEAR STEARNS ARM TRUST 2 8 1A1
ATLAS SENIOR LOAN F 1A CR 144A	99.36	1.91	11/17/2027	565	548	560	BEAR STEARNS ARM TRUST 2 9 2A1
ATLAS SENIOR LOAN FU 9A C 144A	98.86	1.93	4/20/2028	3,650	3,618	3,594	BEAR STEARNS ASSET BACK HE9 2A
ATLAS SENIOR LOAN FU 9A C 144A	99.37	1.93	4/20/2028	355	355	351	BENEFIT STREET PART 14A D 144A
ATLAS SENIOR LOAN FU 9A D 144A	98.48	2.68	4/20/2028	815	766	798	BENEFIT STREET PART 21A E 144A
ATRIUM IX 9A ER 144A	99.00	6.59	5/28/2030	1,470	1,460	1,446	BERLIN PACKAGING 12/18
ATRIUM XII 12A DR 144A	98.89	2.94	4/22/2027	1,892	1,869	1,860	BHI ENERGY 8/17 TLB
ATRIUM XII 12A ER 144A	99.26	5.39	4/22/2027	2,827	2,799	2,776	BIDFAIR HOLDINGS INC 144A
ATRIUM XII 12X DR REGS	98.89	2.94	4/22/2027	480	443	472	BIMINI GROUP PURCHASER INC
ATRIUM XIV LLC 14A A2A 144A	100.09	1.58	8/23/2030	355	355	354	BLACK DIAMOND CLO 20 1A C 144A
AURIUM CLO II DAC 2A AR 144A	118.67	0.68	10/13/2029	668	777	791	BLACK DIAMOND CLO 20 1A D 144A
AURIUM CLO II DAC 2X ER REGS	118.59	5.10	10/13/2029	770	846	903	BLACKROCK CORP HI YLD
AUTODATA 5/19 COV-LITE TLB	99.29	-	6/1/2026	1,336	1,276	1,327	BLACKROCK CREDIT ALLOCATION
AVANGRID INC	106.92	3.15	12/1/2024	700	701	747	BLACKROCK DEBT STRATEGIES FD
AVANGRID INC	112.90	3.80	6/1/2029	2,100	2,274	2,364	BLACKROCK EUROPEAN 2A BRR 144A
AVERY POINT III CL 3A INC 144A	15.73	-	1/18/2025	2,500	766	393	BLACKROCK EUROPEAN C 5X E REGS
AVERY POINT III CLO 3A D 144A	100.06	3.83	1/18/2025	1,382	1,304	1,372	BLACKSTONE STRATEGIC CREDIT
AVERY POINT III CLO 3A E 144A	99.95	5.13	1/18/2025	1,299	1,145	1,284	BLUE NILE 1/17 TL
AVERY POINT IV CLO 1A CR 144A	99.85	2.48	4/25/2026	800	800	795	BLUE RIDGE CLO LTD CLO1 C 144A
AVERY POINT VI CLO 6A E1 144A	97.21	5.68	8/5/2027	2,775	2,693	2,673	BLUECAT 11/20 TL
AVOCA CLO XI DAC 11X ER REGS	118.58	5.00	7/15/2030	1,130	1,196	1,325	BLUEMOUNTAIN CLO 2 2A DR2 144A
AVOCA CLO XIII D 13A B1RR 144A	118.71	1.65	4/15/2034	265	311	313	BLUEMOUNTAIN CLO 2 2A ER2 144A
AVOCA CLO XIV DAC 14X ER REGS	115.98	4.70	1/12/2031	690	709	792	BLUEMOUNTAIN CLO 20 1A CR 144A
AVOLON AEROSPACE (FUNDING 9) 6	100.06	-	12/31/2024	627	513	627	BLUEMOUNTAIN CLO 20 4X DR REGS
B&M CLO 2014-1 LTD 1A DR 144A	100.00	4.83	4/16/2026	550	548	544	BLUEMOUNTAIN FUJI E 3A CR 144A
BABSON CLO LTD 2014- IA C 144A	100.04	3.58	7/20/2025	255	255	253	<b>BLUEMOUNTAIN FUJI EU 4X D REGS</b>
BABSON EURO CLO 201 1X CR REGS	118.55	1.45	10/25/2029	410	472	485	BLUEMOUNTAIN FUJI U 3A A2 144A
BAIN CAPITAL EURO CL 1X F REGS	117.16	8.03	1/24/2033	1,105	1,314	1,237	BLUEMOUNTAIN FUJI US 3A D 144A
BALLYROCK CLO 2018-1 1A C 144A	100.11	3.28	4/20/2031	710	682	706	BNPP IP CLO 2014-II 2A DR 144A
BANC OF AMERICA COMMER UBS7 XA	2.84	0.79	9/15/2048	2,261	90	63	BOEING CO/THE
BANC OF AMERICA FUNDING 7 1A1	85.34	0.54	9/25/2036	1,928	1,283	1,645	BOEING CO/THE BOEING CO/THE
BANC OF AMERICA FUNDING 7 1A1 BANC OF AMERICA FUNDING A 1A1	100.20	2.69	2/20/2036	1,928	1,205	1,045	BOEING CO/THE BOEING CO/THE
BANK OF AMERICA FONDING A TAT	26.03	2.09	212012030	114	3,050	3,176	
BANK OF AMERICA CORP	26.03	-		88	2,200	2,303	BOMGAR 4/18 TL
		- 4.13	1/22/2024				BOSPHORUS CLO IV DAC 4X C REGS
BANK OF AMERICA CORP	108.89	4.13	1/22/2024	2,200	2,306	2,355	BOSPHORUS CLO V DAC 5A DE 144A

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Price	Coupon Rate	Maturity Date	Shares	Book Value	Market Value
	•	9/25/2045			
100.96 109.05	0.69	9/25/2045	109 513	93 559	110 555
	7.63 3.68	1/10/2023	2,700		
101.71	4.34	5/16/2024	1,700	2,700 1,690	2,699
106.61	4.54		,		1,803
100.00		12/31/2023	498	498	497
100.00	1.83	7/18/2029	295	295	294
99.98	6.63	7/20/2028	1,950	1,946	1,924
98.34	5.33	1/20/2028	773	769	752
97.93	3.03	7/20/2029	1,175	1,155	1,144
96.78	5.88	7/20/2029	2,895	2,802	2,767
109.70	4.12	4/15/2031	1,660	1,831	1,804
116.63	6.55	10/21/2032	730	848	840
118.45	6.90	4/21/2033	1,455	1,583	1,643
118.45	6.90	4/21/2033	910	1,110	1,028
118.47	7.98	4/21/2033	115	137	129
102.13	4.88	6/1/2028	1,300	1,300	1,324
101.39	1.13	12/15/2023	2,100	2,100	2,128
100.09	2.39	12/15/2035	3,000	2,937	3,000
99.75	4.13	5/15/2029	1,150	1,150	1,140
99.23	2.78	4/25/2034	490	486	485
98.37	2.53	1/25/2035	146	144	143
98.51	2.38	1/25/2034	3	3	3
101.39	2.88	2/25/2034	454	448	459
98.32	0.23	11/25/2036	936	911	920
96.27	2.73	4/20/2031	250	238	239
100.66	8.17	7/15/2031	1,470	1,495	1,454
99.03	-	11/7/2025	395	355	391
98.96	-	8/23/2024	476	473	471
101.50	5.88	6/1/2029	900	900	907
97.68	-	2/18/2026	1,165	1,135	1,138
98.37	4.08	4/24/2029	1,550	1,525	1,513
99.95	5.49	10/17/2026	1,580	1,559	1,561
12.32	-		208	1,696	2,568
15.59	-		44	480	693
11.45	-		9	78	101
118.71	1.65	4/15/2034	250	298	296
114.07	4.44	7/16/2031	1,025	1,080	1,158
13.93	-		77	777	1,068
93.00	-	2/17/2023	400	388	372
100.09	3.63	1/16/2026	1,565	1,564	1,555
99.11	-	11/2/2026	1,550	1,519	1,536
99.21	3.06	11/20/2028	250	240	247
99.15	5.91	11/20/2028	750	743	738
99.60	4.28	1/20/2029	430	427	425
96.91	3.08	4/20/2030	685	613	660
118.61	2.10	1/15/2031	310	375	367
118.59	4.03	3/30/2032	855	778	1,014
99.73	1.28	1/15/2030	250	249	249
97.62	2.53	1/15/2030	750	700	728
98.56	3.69	10/30/2025	1,385	1,364	1,356
118.53	5.15	5/1/2030	3,000	3,000	3,530
128.89	5.71	5/1/2040	1,620	1,620	2,073
134.76	5.81	5/1/2050	1,270	1,270	1,699
99.79	-	4/18/2025	916	894	914
117.87	1.70	12/15/2030	660	732	777
118.76	4.80	12/12/2032	1,380	1,525	1,635

INDERCOVER # EQ.         THE M         Cold         Cold <th>lssuer</th> <th>Price Co</th> <th>upon Rate</th> <th>Maturity Date</th> <th>Shares</th> <th>Book Value</th> <th>Market Value</th> <th>Issuer</th> <th>Price Co</th> <th>upon Rate</th> <th>Maturity Date</th> <th>Shares</th> <th>Book Value</th> <th>Market Value</th>	lssuer	Price Co	upon Rate	Maturity Date	Shares	Book Value	Market Value	Issuer	Price Co	upon Rate	Maturity Date	Shares	Book Value	Market Value
Sold AND TO INC. LAL         D.20         T.30         R.2002         T.50         T.50        T.50	BOSPHORUS CLO V DAC 5X E REGS	118.68	7.29	12/12/2032	670	726	792	CASTLE PARK CLO DAC 1X D REGS	118.59	5.05	1/15/2028	2,105	2,340	2,469
IDENTIFY IN LA         NUMBER         NUMBER        NUMBER	BOSTON PROPERTIES LP	103.94	2.90		2,300	2,299	2,371	CASTLE PARK CLO DAC 1X E REGS	119.17	5.95		3,405	3,907	4,005
ethod SMM C (CF 49A)         1132         4.68         6.72,263         1.734         4.28         6.72,263         1.734         1.725         1.734         1.735         1.73	BOXER PARENT CO INC 144A	107.00	7.13		750	750		CASTLELAKE AIRCRAFT 1A A 144A	99.86	3.97	4/15/2039	1,356	1,229	1,352
EDIM KUN 11 44         19.3         4.5         1.7.3 / 2.7.3 / 2.7.3 / 2.7.4         1.0.1	BOYD 8/18 COV-LITE TLB	98.56	-	9/6/2025	195	194	192	CASTLELAKE AIRCRAFT 1A B 144A	106.16	6.66	1/15/2046	887	887	939
EDIM KUN 11 44         19.3         4.5         1.7.3 / 2.7.3 / 2.7.3 / 2.7.4         1.0.1			8.63			205							1,227	
BOLTANISMUTS PLC         165         4.88         PLATANISMUTS PLC         CATALACT MARKINGSTM         77800         3.5         Status         Status           BERDERSING COLOR DATE LALAN         1126         1128         242         328         328         228         328         328         228         328         328         228         328			4.75		500	500		CASTLELAKE AIRCRAFT SECURI 1 A	99.89					•
Billing Process of Same					3.710	3.710						1.261	3.503	
HITTON ADDATE ALCHAMA         USA         L.S.M.						•							•	•
BATES ADALLOY LOUID 10 AA         19.77         4.78         19.15/001         9.38         6.35         CATALAGAAN (C) 316 1 and 14.44         9.56         7.41         19.17/001         19.55         1.33           BOLALCOVINC         13.3         4.03         1.													-	
Import No.         18.6         1.4.6         1.5.0         1.6.2         Control Number O 200 (19.10)         1.4.00        1.4.00						•	•							
Rescue (1)         Link (1) <thlink (1)<="" th=""> <thlink (1)<="" th=""></thlink></thlink>														
BRACKOW INC         18.20         5.0         4.122200         1.400         1.528         1.400         Conversion         75.30         0.28         4.27         1.400         1.460           BWINLEL UBERDAGE ALS STAMA         1.123         1.400         1.734         1.400         1.400         1.401					•	-								
Base Mark Strain         19, 53         3, 7         2/1/2/20         1, 469         1, 469         1, 469         1, 469         1, 469         1, 469         1, 469         1, 469         1, 469         1, 469         1, 429         1, 400         1, 460         1, 429         1, 500         1, 460         1, 429         1, 500         <					•									
Bit MC COMPAREMENT IN JUST ID         9-22         -         4/3/2024         444         9-54         4/3         CCCOMPAREMENT IC/COM DELAMA         100.23         1.00					•									
BIC COMMENDAL MODITAS AT PARA         10109         2.09         101/5         2.99         905         CCP INIS BUINDERD P1 SUSPEX         (1) 3         -         4/2/031         17.67         16           BINT COMMENDAL MODITAS AT PLANA         10.10         2.21         2.57.2038         1.00         1.005         1.005         CCP ISES BUINDERD P1 SUSPEX         -         5.20         6/2/022         1.00         1.0         2         4 <td< td=""><td></td><td></td><td></td><td></td><td></td><td>-</td><td></td><td></td><td></td><td></td><td></td><td></td><td>•</td><td></td></td<>						-							•	
INCOMMERICAL MONITICAL S 1444       10.00       2.01       1.11       1.01       1.00       1.000       1.000       CCP ICS, SULGNOME PLOPENTY       1.58       4.2820.01       117.070       R01         DMM T200FL1 TD TD 10 LAA       10.03       2.18       11/2007       1.000       1.000       1.000       CCP ICS, SULGNOME PLOPENTY       1.6       5.00       6200.22       3.000       1.4       1.55         MAR T200FL1 TD TD 10 LAA       10.03       1.00       1.007       CCP ICS, SULGNOME PLOPENTY       1.6       5.00       6200.22       3.000       1.7       1.6         CORM COLING PCK FERGS       1.370       6.00       12/2002       3.00       1.4       1.2       1.0000       1.000       1.0								•						
bit         bit<									(1.57)					(243)
INTO DI ALTO HAD DI ALTO HAD DI ALTO         LOB         J.VO         LOD         LOD         LOD         LOD         LOD         CO         COS_SPUL SMORT PROPERTY         -         -         P/20/202         Gason         -         -         P/20/202         Gason         P/21         P/20/202         Gason         P/21         P/20/202         Gason         P/21         P/20/202         Gason         P/21						-			- 0.76					-
BP CONNE NAMEWER LLC / 914404       104.7       4.25       1/4/102       1.00       1.100       1.00<					•			=	0.76					24
CARR OC UII DAC 24 F BES         117.02         6.0         10/02/028         400         481         420         COC_UIS_S UII TRANS UNDOFC						-			-					-
CAIMA CLO IN DAC SIX CREGS         112.00         1.50         4/25/2022         1315         551         797         CCP_IISE, IPV-LIGINBAR AMC M.         (0.07)         (0.04)         3/20/2038         89.00         7         (49)           CAIMA CLO IN DAC SIX BREGS         112.70         1.55         7/25/2029         500         512         522         CCP_IISE, IPV-LIGINBAR AMC M.         (0.02)         (0.01)         3/27/2012         15.000         -         (2)           CAIMA CLO INDAC SIX BREGS         112.81         6.53         173/2702         550         600         6.54         CCP_IISE, IPV-LIGINBAR AMC M.         0.010         0.013         3/17/201         2.0000         -         (2)           CAIMA CLO INDAC XIX BRES         112.41         67.77         7/17/202         550         600         64.8         CCP_IISE, IPV-LIGINBAR AMC M.         -         0.53         3/17/201         2.000         -         -         CAIMA CLO INDAC SIX BRES SIX DIVELSING BRAM AMC M.         -         0.53         3/17/201         2.000         -         -         CAIMA CLO INDAC SIX BRES SIX DIVELSING BRAM AMC M.         -         0.57         3/17/201         2.000         -         -         CAIMA CLO INDAC SIX BRES SIX DIVELSING BRAM CM         -         0.53         3/17/2011	-					-		=	14.71					785
CARR CLO INDAC SITE REGS         11.12         4.13         47/5         77/5								= =	-					-
CARRIC OF MAC & R # 8455         118.70         1.65         7/25/2023         500         517         592         CCP IRS. PPI-UBOR 884.6M (M         100.21         00.51         31/372051         20.00         1.1           CARRIC OF MAC XF # R455         113.23         6.35         173/2030         550         6.00         6.43         CCP IRS. PPI-UBOR 884.6M (M         -         0.031         31/172051         2.000         1.1         20           CARRIC OF MAC XF # R455         113.42         6.57         7/372030         365         6.43         CCP IRS. PPI-UBOR 884.6M (M         -         0.031         31/172031         7/000         -         -         0.000         1.0         -         -         0.000         1.0         -         0.000         1.0         -         -         0.000         -         -         0.000         -         -         0.000         -         -         -         0.000         -         -         0.000         -         -         0.000         -         0.000         0.000         -         -         -         0.000         0.000         -         0.000         -         0.000         0.000         0.000         0.000         0.000         0.0000         0.0000								=					-	
CARR (C) W10AC XY E REGS         117.61         8.25         7.75,029         45         552         561         CCP, ISE, BIPV-ILIOB RBA, GM (M.         IO.01         J/13/201         7.70,000         4         20           CARR (C) W10AC XY E REGS         113.2         5.1         31/20201         356         429         423         CCP, ISE, BIPV-ILIOB RBA, GM (M.         -0.025         31/17/201         7.90,000         1.6         8           CARR (C) W10AC 1X F REGS         118.4         6.71         7.15,7035         655         5.30         CCP, ISE, BIPV-ILIOB RBA, GM (M.         -0.055         31/17/201         (7.90,000         1.6           CARR (C) W10AC 1X F REGS         118.4         1.61.4         6.12         10/17/203         6.65         5.30         CCP, ISE, BIPV-ILIOB RBA, GM (M.         -0.55         31/17/201         (7.90,000         1.6         -<								=					-	
CARRY CLO VID AC 7/L REAGS         11.8.23         6.38         11.2/2 3.01         15.09         6.00         6.43         CCP_RISA R/P* LIDOR BBA AM CM         -         (0.13)         31.7/2051         7.090.000         4.1         8.0           CARRY CLO XID C LIX F REGS         11.8.42         6.77         71/72051         6.67         77/72051         (7/20010)         (-         -           CARRY CLO XID C LIX F REGS         11.8.42         6.77         77/31         6.60         5.03         5.30         CCP_RISA, R/P* LIBOR BBA AM CM         -         0.25         31/17/2051         (2/2000)         (-         -           CARRY CLO XID C LIX F REGS         10.00         -         11/17/202         7.00         7.00         7.00         CCP_RISA, R/P* LIBOR BBA AM CM         -         0.57         3/17/2051         (2/2000)         -         -           CAMM C MEDICA LICL IAN LIAB HA AM         10.000         -         11/17/201         7.000         7.000         CCP_RISA, R/P* LIBOR BBA AM CM         -         0.57         3/17/2051         (0/2000)         -         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2								=					-	
CARR LQ N DAC 10X E REGS         117.12         5.9         105/2031         3.65         4.29         4.23         CCP_IES, R/PH-UBOR-BBA GMCM         0.0         10.05         3/17/2031         7.000         1.1           CARR LG N IDAC 13X E REGS         11.4         6.7         77/35/203         4.69         5.30         CCP_IES, R/PH-UBOR-BBA GMCM         -         0.35         3/17/2031         7.000         -         -           CARIN CAN DROUTS/NC FORMOUTS/NC								=	(0.01)				-	
CARN CLOX INAC 11X FLRGS         118.42         6.77         7/15/2035         6.65         7/27         7/37         CCP_RIS, R.PY-LIGOR-BAD KM CM         -         0.25         3/17/2031         17/100,000         -         -           CARN COX INAC 11X FLRGS         199.07         -         1/14/2028         1.247         1.239         1.241         CCP_RIS, R.PY-LIGOR-BAD KM CM         -         0.53         3/17/2031         17/2000         -         -           CARN CAR CAR CAL         100.00         -         1/14/2028         1.247         1.239         CCP_RIS, R.PY-LIGOR-BAD KM CM         -         0.57         3/17/2031         118.000         -         -         C           CANN CA CALL RAL         100.00         -         1/15/107.031         1.490         1.702         CCP_CIS, R.STRLING OVER MGH CM         -         0.75         9/17/2051         6.800         0.30         2.000         -         -         C           CARNON CARTIL RY LATE X 14AA         118.77         4.00         1.157         1.012         CARCIN CAR CARNON         -         5.75         7.157         7.075         7.075         7.075         7.075         7.075         7.075         7.075         7.075         7.075         7.075         7.075        <								=	-	. ,				
CALP KILD XII DAC 13A E 144A         116.1         6.12         11/2/20/3         4-60         5.30         5.30         C.CPIISSRIP+UIRDH BBA MC M         -         0.55         3/17/2051         [20,00]         -         -           CALP KILM PRODUCTS//C FORMOUTS //C FORMOU								—	0.04					8
CALINOPAINA PRODUCTS/CP GROUP         99.0         -         1/4/2028         1.24         1.29         1.24         CCP JRS_B /PH-UBOR BBAG MC MC         -         0.54         9/1/3/DS1         12.00         -           CAMIN ARGOLCS 21 TL         1900         -         12/31/D24         7.00         69.3         69.3         CCP JRS_B /PH-UBOR-BBAG MC MC         -         0.57         4/1/37/D31         10.00         -         -           CAMIN ARGOLCS 114A         138.77         4.00         1/3/37/D33         1.66         1.75         CCP OS. STERLING OVERNIGHT         2.03         9/1/37/D31         6.800         3.00								— — —	-				(6)	-
CAMNA CARGO 6/21 TL         990         -         6/4/2026         700         693         693         CCP (RS, R) PH-UBOR-BAS 6M CM         -         0.57         31/20251         (IL0,00)         -         -           CAMAP FUNDING LIC         100.00         -         12/31/2031         12/80         250         220           CAPATA LO LA CR 14AA         118.77         4/1/2051         1.80         250         220           CAPATA LOU LO LA CR 14AA         108.50         6.06         10/10/2052         935         371         10.2         CCP (IRS, R) PH-UBOR-BAS 6M CM         -         0.75         91/20251         6.800         -         2200           CAPATA LO LO LA CR 14AA         108.50         6.06         10/10/2052         935         11/10         2437         1.012         CCP (IRS, R) PH-UBOR BAS 6M CM         -         0.75         91/2051         6.800         -         2.781         2.879           CAPSTONE LOGISTICS 10/20 PT         100.00         -         12/31/2023         2.615         CDB SM MORY BUYER INC 14AA         107.19         6.75         7.972/203         1.102           CARLYE EURO CLO 202 1A D 14AA         118.59         1.70         7/15/2034         3.80         375         CDB SM MORY BUYER INC 14AA			6.12					— — —	-					-
CAMPA FLUNDING LLC         1000         -         12/31/202         7,000         7,000         CCP         FIR. R. PFV-LIDOR BBA 6M CM         -         0.57         3/20/201         (10,000)         -         -           CAMPO CADIA DE 14AA         18.87         4.00         1/15/203         1.460         1.656         1.754         CCP JIS. R FERLING OVERNICHT         0.01         9/15/2051         6.800         2.20           CAPMAR MULTAY H ALT A 14AA         108.50         6.06         10/10/2052         935         937         1.012         CCP OIS. R STERLING OVERNICHT         0.05         9/15/2051         6.800         2.781         2.879           CAPSTONE LOGISTICS 10/20 DELAY         100.00         -         1/3/1/2023         2.615         2.589         2.815         CDAR MORE NUMERINE 144A         101.9         6.75         7/15/2054         6.70         -         1.11           CARLY E LUNC CLD 2 LA 2AR 144A         118.59         2.70         7/15/2034         3.83         3.79         CDS SPU LRUSSIAN FEDERATION         -         6.670/2024         1.600         -         -         6.70/2024         1.600         -         -         -         6.70/2024         1.70         -         -         -         6.70/2024         1.70	CALIFORNIA PRODUCTS/ICP GROUP	99.72	-			•		CCP_IRSR JPY-LIBOR-BBA 6M CM	-			,	(1)	-
CANYON CAPTAL (LD JACR 144A         97.11         2.4         1/30/2031         2.50         2.42         CCP_INS_R/PP-UBOR-BBAGM CM         -         0.75         3/20/2038         (89.500)         -         2.00           CAPTAL COL JAC R 144A         108.07         6.00         1/10/2052         9.35         9.11         0.49         (11)         (CP_OIS, R STERING OVERNIGHT         -         0.01         9/15/2051         (6,800)         -         -         -         0.01         9/15/2051         (6,800)         -         -         -         0.01         9/15/2051         (6,800)         -         -         -         0.01         9/15/2051         (6,800)         -         -         -         -         0.01         9/15/2051         (6,800)         -         -         1/12/2024         1/20         2.28         2.2875         CD 2016 CD 20	CAMIN CARGO 6/21 TL	99.00	-	6/4/2026				CCP_IRSR JPY-LIBOR-BBA 6M CM	-			(18,000)	-	-
CAPITAL FOUR CLO 1 AD E 144A         115.77         4.00         1/15/203         1.490         1.656         1.754         CCP_OIS_R STERLING OVERNIGHT         2.93         0.01         9/15/2051         6.600         2.	CAMPA FUNDING LLC	100.00	-	12/31/2024	7,000	7,000	7,000	CCP_IRSR JPY-LIBOR-BBA 6M CM	-			(10,000)	-	-
CAPARARK MILTIARY HATE? A 144A         108.50         6.66         10/10/2052         9.35         9.37         1.012         CCP <sup>®</sup> OS, S TERUING OVENIGHT         -         0.75         9/15/2051         (6.800)         -         -         -         1.2/31/2023         2.515         2.589         2.615         CD2 IG-CD2 MORTGAGE T CD2ASB         107.19         6.75         7.15/2025         6.75         7.15         7.05	CANYON CAPITAL CLO 1A CR 144A	97.11	2.94	1/30/2031	250	236	242	CCP_IRSR JPY-LIBOR-BBA 6M CM	-	0.75	3/20/2038	(89 <i>,</i> 500)	-	2
CAPSTONE LOGISTICS 10/20 DELAY       100.0       -       12/31/2023       4/4       9/4       9/7       CD 20 MORTCAGET CD 2ASB       108       3.35       11/10/2049       2,00       2,781       2,879         CAPSTONE LOGISTICS 10/20 TL       1000       -       31/4/2025       1,806       1,745       1,770       CDS R SMOKPE RUFE NICHAA       100.0       6,75       7/15/2025       675       675       705       703         CARLUE FUNCIC 201A AJAR 14AA       118.59       2.25       7/15/2034       1,745       1,70       CDS SPUL REPUBLIC OF SOUTH A       (0.60)       1.00       6/20/2024       (1,700)       -       (1,11)         CARLUE EURO CLO 201A JAR 14AA       118.59       2.25       7/15/2034       445       515       504       CDS SPUL REPUBLIC OF SOUTH A       -       -       6/20/2024       (1,700)       -       -       -       CARLUE EURO CLO 201A D 14AA       116.25       6/12/2014       (1,700)       6/20       -       -       -       2/20/2024       (1,700)       0.00       9/92       CARLUE EURO CLO 201A JAR 14AA       10.80       5.5       5/12/2014       1,000       1,000       -       -       -       2/20/2024       (1,700)       1,000       1,000       1,000       1,000       <	CAPITAL FOUR CLO I 1A DE 144A	118.77	4.00	1/15/2033	1,490	1,656	1,754	CCP_OIS. R STERLING OVERNIGHT	2.93	0.01	9/15/2051	6,800	320	200
CARSTONE LOGISTICS 10/20 TL       100.00       -       12/31/2023       2.616       2.689       2.615       CDBR SMORK BUYER INC 14AA       107.19       6.75       7/15/2025       6.75       705       703         CARUSE FURO CLO JA AZA 144A       118.59       1.70       7/15/2034       320       388       379       CDS SP UL RUSSIAN FEDERATION       1.64       1.00       6/20/2024       1.600       -1       233         CARUSE FURO CLO 20 1A BR 144A       118.59       2.25       7/15/2034       705       832       816       CDS_SP UL RUSSIAN FEDERATION       -       -       6/20/2024       (1,00)       -       -         CARUSE FURO CLO 20 1A BR 144A       113.82       8.49       1/15/2034       705       832       816       CDS_SP UL RUSSIAN FEDERATION       -       -       12/20/2024       (1,00)       9.67       7/15/203       7/15/203       806       0.58       CDAN FEDERATION       -       -       12/20/2024       1,000       9.60       3.58       CEAN FINANCE LLC 1AND STA4A       104.38       5.0       5/17/203       3.00       1.300       1.298       CEDRA FINANCE LLC AND STA4A       102.3       3.33       7/17/203       3.240       3.320       3.320       3.320       3.320       3.320       3	CAPMARK MILITARY H AET2 A 144A	108.50	6.06	10/10/2052	935	937	1,012	CCP_OISR STERLING OVERNIGHT	-	0.75	9/15/2051	(6,800)	-	-
CARLISE FOODSERVICE 3/18       98.00       -       3/14/2025       1.806       1.745       1.770       CDS SP UL REPUBLIC OF SOUTHA       (0.60)       1.00       6/20/2024       1.700       -       (11)         CARLIYE EURO CLO 2A AZA 144A       118.59       2.25       7/15/2034       425       515       504       CDS SP UL REUSSIAN FEDERATION       -       -       12/20/204       (1,00)       -       -       -       -       -       12/20/204       (1,00)       -	CAPSTONE LOGISTICS 10/20 DELAY	100.00	-	12/31/2023	471	469	471	CD 2016-CD2 MORTGAGE T CD2 ASB	106.89	3.35	11/10/2049	2,700	2,781	2,879
CARYYE EURO CLO 20 A A2 AR 14AA       118.59       1.70       7/15/2034       320       388       379       CDS SP UL RUSSIAN FEDERATION       1.46       1.00       12/20/2024       1,600       1.1       2.3         CARLYE EURO CLO 20 1A BR 14AA       118.59       2.25       7/15/2034       425       515       504       CDS SP UL RUSSIAN FEDERATION       -       -       6/20/2024       (1,700)       (67)       -         CARLYE EURO CLO 201 AE 14AA       118.25       8.49       1/15/2034       305       405       396       CEAMER FINANCE LLC       98.19       -       12/20/204       (1,00)       900       982       3574         CARLYE EURO LO 202 1A E 14AA       134.40       5.65       9/15/2034       7.00       2,698       3,584       CENARE FINANCE LLC       98.19       -       12/31/204       1,00       1,00       1,208         CARLYE EGLOBAL MAR IA ALRR 14AA       10.40       5.65       9/15/2031       1,300       1,208       2,50       2,51       2,51       3,11       3,33       7/27/203       3,370       3,202       3,370       3,202       3,370       3,202       3,370       3,202       3,370       3,203       3,202       3,371       1,000       1,000       1,050 <t< td=""><td>CAPSTONE LOGISTICS 10/20 TL</td><td>100.00</td><td>-</td><td>12/31/2023</td><td>2,616</td><td>2,589</td><td>2,615</td><td>CD&amp;R SMOKEY BUYER INC 144A</td><td>107.19</td><td>6.75</td><td>7/15/2025</td><td>675</td><td>705</td><td>703</td></t<>	CAPSTONE LOGISTICS 10/20 TL	100.00	-	12/31/2023	2,616	2,589	2,615	CD&R SMOKEY BUYER INC 144A	107.19	6.75	7/15/2025	675	705	703
CARLYLE EURO CLO 20 LA BR 144A       118.59       2.5       7/15/2034       425       515       504       CDS_SP UL REUSIALI OF SOUTHA       -       -       6/20/2024       (1,700)       (67)       -       -         CARLYLE EURO CLO 202 LA D 144A       116.25       6.12       1/15/2034       705       832       816       CDS_SP UL RUSSIALI OF SOUTHA       -       -       1/2/20/2024       (1,700)       980       982         CARLYLE EURO CLO 202 LA D 144A       113.42       8.49       1/15/2034       350       6/1/2025       175       176       9810       980       982         CARLYLE EURO CLO 201 LA D 144A       104.04       5.50       6/1/2024       1,700       2,698       3,54       CEDAR FAR LP / CANADA'S 144A       104.38       5.50       5/1/2024       175       176       1818         CARLYLE GLOBAL MAR ALARR 144A       100.00       1.06       8/1/2031       1,000       1,000       1,000       1,000       3,370       3,240       3,320       3,3	CARLISLE FOODSERVICE 3/18	98.00	-	3/14/2025	1,806	1,745	1,770	CDS SP UL REPUBLIC OF SOUTH A	(0.60)	1.00	6/20/2024	1,700	-	(11)
CARLYLE EURO CLO 202 1A D 144A       116.25       6.12       1/15/2034       705       832       816       CDS_SP UL RUSSIAN FEDERATION       -       -       1/2/20/2024       (1,600)       -       -       -         CARLYLE EURO CLO 202 1A E 144A       113.82       8.49       1/15/2034       350       405       396       CEAMER FINANCE LLC       98.19       -       12/20/2024       10.00       980       982       982         CARLYLE FUNANCE LLC       104.34       5.05       9/15/2048       2.700       2.698       3,584       CEDAR FAIR LP/ CANADA'S 144A       104.38       5.0       6/15/2024       155       133       158         CARLYLE GLOBAL MAR JA CR 2144A       97.33       3.63       1/14/2032       250       2.55       5/17/2031       6.20       661       716       CENTENE CORP       9.63       2.50       3/37/2033       3.700       3.700       3.700       3.700       1.050       1.050       1.050       1.050       1.050       1.050       1.050       1.054       1.050       1.050       1.050       1.050       1.050       1.050       1.050       1.050       1.050       1.050       1.050       1.050       1.050       1.050       1.050       1.050       1.050	CARLYLE EURO CLO 1A A2AR 144A	118.59	1.70	7/15/2034	320	388	379	CDS SP UL RUSSIAN FEDERATION	1.46	1.00	12/20/2024	1,600	11	23
CARLYLE EURO CLO 202 1A D 144A       116.25       6.12       1/15/2034       705       8.28       816       CDS_PUR RUSSIAN FEDERATION       -       -       12/20/2024       (1,600)       -       -       -         CARLYLE EURO CLO 202 1A E 144A       113.82       8.49       1/15/2034       350       405       396       CEAMER FINANCE LLCC       98.19       -       12/31/2024       1,000       980       981         CARLYLE GLOBAL MA 1A A 1RR 144A       100.00       1.66       8/14/2030       1,300       1,298       CENCAGE LEARNING INC 144A       102.38       9.50       6/15/2024       155       133       1586         CARLYLE GLOBAL MARA 3A CR2 144A       100.00       1.66       8/14/2030       1,300       1,298       CENCAGE LEARNING INC 144A       102.38       9.50       6/15/2024       1,55       133       1586         CARLYLE GLOBAL MARK 1X CR REGS       115.86       2.55       5/17/2031       2.60       611       7.16       CENTENE CORP       9.63       3/10/2031       1,000       1,000       1,001       1,000       1,001       1,001       1,001       1,001       1,001       1,001       1,001       1,001       1,001       1,001       1,001       1,001       1,001       1,001	CARLYLE EURO CLO 20 1A BR 144A	118.59	2.25	7/15/2034	425	515	504	CDS_SP UL REPUBLIC OF SOUTH A	-	-	6/20/2024	(1,700)	(67)	-
CARLYLE EURO CLO 202 1A E 144A113.828.491/15/2034350405396CEAMER FINANCE LLC98.19-12/31/20241,000980982CARLYLE FINANCE LLC 144A104.001.659/51/5/20251.751.761.81CARLYLE GLOBAL MA AL ALRR 144A100.001.668/14/20301.3001.2031.298CENGAGE LEARNING INC 144A102.389.506/15/20251.551.761.81CARLYLE GLOBAL MAR 3 AC R2 144A97.333.631/14/20322.502.352.41CENT CLO 21 LTD 21 AC R2 144A99.123.337/27/20303.3703.203.3203.320CARLYLE GLOBAL MARK 1X CR REGS115.862.555/115/20316.667.16CENT CLO 21 LTD 21 A CR 2144A99.632.503/1/20311.0001.0001.005CARLYLE GLOBAL MARK 1X DR REGS115.862.507/15/20312.6702.1243.091CENTENE CORP98.632.503/1/20311.0001.0051.005CARLYLE GLOBAL MARK 2X DR 144A99.661.431/18/20292.502.492.502.492.501.0061.056	CARLYLE EURO CLO 202 1A D 144A	116.25	6.12	1/15/2034	705	832	816	CDS SP UL RUSSIAN FEDERATION	-	-	12/20/2024	(1,600)	-	-
CARLYLE FINANCE LLC 144A134.405.659/15/20482,7002,6983,584CEDAR FAIR LP / CANADA'S 144A104.385.505/1/2025175176181CARLYLE GLOBAL MA 1A ATAR 144A100.001.068/14/20301,3001,3001,208CEDAR FAIR LP / CANADA'S 144A102.389.506/15/2024153132358CARLYLE GLOBAL MA SA CR2 144A97.333.631/14/20322.502.512.61716CENTGAG ELEARNING INC 144A101.34.134/12/0123,001,000977CARLYLE GLOBAL MARK 1X CR REGS115.612.907/15/20312.6702,1243,091CENTRAL GARDEN & PET CO 144A101.134.134/30/20311,0001,0001,000CARLYLE GLOBAL MARK 2A BR 144A99.661.431/18/20292.502.7492.48CENTRAL GARDEN & PET CO 144A100.134.134/30/20311,0001,0001,000CARLYLE GLOBAL MARK 2A BR 144A99.661.431/18/20292.502.7492.640653CETERA FINANCIAL 8/18 COV-LITE9.59-8/15/20251,7431,6261,736CARLYLE GLOBAL MARK 4AC CI 44A99.652.531/18/20296.701.501.501.64CETERA FINANCIAL 8/18 COV-LITE9.59-8/15/20251,7431,6261,736CARLYLE GLOBAL MARK 4AC CI 44A9.6802.931/15/20307.001.501.64CETERA FINANCIAL 8/18 COV-LITE9.503.71/20292.502.59									98.19	-			980	982
CARLYLE GLOBAL MA 1A A1RR 144A100.001.068/14/20301,3001,3001,298CENGAGE LEARNING INC 144A102.389.506/15/2024155133158CARLYLE GLOBAL MAR 3A CR2 144A97.333.631/14/2032250235241CENT CLO 21 LTD 21A CR2 144A99.123.337/27/20303,3703,2403,320CARLYLE GLOBAL MARK 1X CR REGS115.62.555/17/20316.206.61716CENTENE CORP98.634.503/1/20311,000 <td>CARLYLE FINANCE LLC 144A</td> <td>134.40</td> <td>5.65</td> <td></td> <td>2,700</td> <td>2,698</td> <td>3,584</td> <td>CEDAR FAIR LP / CANADA'S 144A</td> <td>104.38</td> <td>5.50</td> <td>5/1/2025</td> <td>175</td> <td>176</td> <td>181</td>	CARLYLE FINANCE LLC 144A	134.40	5.65		2,700	2,698	3,584	CEDAR FAIR LP / CANADA'S 144A	104.38	5.50	5/1/2025	175	176	181
CARLYLE GLOBAL MAR 3A CR2 144A97.333.631/14/2032250235241CENT CLO 21 LTD 21A CR2 144A99.123.337/27/20303,3703,2403,320CARLYLE GLOBAL MARK 1X CR REGS115.862.555/17/2031620661716CENT CLO 21 LTD 21A CR2 144A98.632.503/1/20311,0001,000977CARLYLE GLOBAL MARK 1X DR REGS116.512.907/5/20312,6702,1243,091CENT RL GARDEN & PET CO 144A101.034.134/30/20311,0501,0501,050CARLYLE GLOBAL MARK 2A BR 144A99.661.431/18/2029250249249CENT RL GARDEN & PET CO 144A100.032.937/32/2031,0501,0501,050CARLYLE GLOBAL MARK 2A DR 144A97.682.531/18/2029250249240CET RL FINANCIAL 8/18 COV-LITE99.59-8/15/20251,7431,6261,736CARLYLE GLOBAL MARK 2A DR REGS118.415.259/21/20299001,0521,064CFIP CLO 2013-1 LTD 1A BR 144A100.031.984/20/20292.602.592.592.592.59CARLYLE GLOBAL MARK 4R C 144A94.773.037/15/2035.105.104.80CFIP CLO 2014-1 LTD 1A BR 144A99.916.737/13/20292.602.592.592.59CARLYLE GLOBAL MARK 4R C 144A99.854.235/15/20291,5001,3501,3601,360CFIP CLO 2014-1 LTD 1A BR 144A99.916.737/13/2	CARLYLE GLOBAL MA 1A A1RR 144A													
CARLYLE GLOBAL MARK 1X CR REGS115.862.555/17/2031620661716CENTENE CORP98.632.503/1/20311,0001,000977CARLYLE GLOBAL MARK 1X DR REGS116.512.907/15/20312,6702,1243,091CENTRAL GARDEN & PET CO 144A101.134.134/30/20311,0501,0						-								
CARLYLE GLOBAL MARK 1X DR REGS116.512.907/15/20312,6702,1243,091CENTRAL GARDEN & PET CO 144A101.134.134/30/20311,0501,0501,050CARLYLE GLOBAL MARK 2A BR 144A99.661.431/18/2029250249248CERBERUS LOAN FUNDIN 3A C 144A100.002.937/23/20331,000													•	
CARLYLE GLOBAL MARK 2A BR 144A       99.66       1.43       1/18/2029       250       249       248       CERBERUS LOAN FUNDIN 3A C 144A       100.00       2.93       7/23/2033       1,000       1,000       1,000         CARLYLE GLOBAL MARK 2A DR 144A       97.68       2.53       1/18/2029       672       640       653       CETERA FINANCIAL 8/18 COV-LITE       99.59       -       8/15/2025       1,743       1,626       1,736       1,736       1,743       1,626       1,736       1,743       1,626       1,736       1,743       1,626       1,736       1,743       1,626       1,736       1,743       1,626       1,736       1,743       1,626       1,736       1,743       1,626       1,736       1,743       1,626       1,736       1,743       1,626       1,736       1,743       1,626       1,736       1,743       1,626       1,736       1,743       1,626       1,736       1,743       1,626       1,736       1,490       1,626       1,736       1,490       1,626       1,736       1,490       1,626       1,736       1,490       1,490       1,490       1,490       1,490       1,490       1,490       1,490       1,490       1,490       1,506       1,590       1,590       1,590 <td></td> <td>•</td> <td></td>													•	
CARLYLE GLOBAL MARK 2A DR 144A97.682.531/18/2029672640653CETERA FINANCIAL 8/18 COV-LITE99.59-8/15/20251,7431,6261,736CARLYLE GLOBAL MARK 2X DR REGS118.415.259/21/20299001,0521,064CFIP CLO 2013-1 LTD 1A BR 144A100.031.984/20/2029250250249CARLYLE GLOBAL MARK 4RA C 144A94.773.037/15/2030510510480CFIP CLO 2014-1 LTD 1A DR 144A99.964.237/13/20292,6202,5982,594CARLYLE US CLO 2017- 4A C 144A96.802.931/15/2030740714712CFIP CLO 2014-1 LTD 1A ER 144A99.916.737/13/20291,9601,8941,929CARRIAGE SERVICES INC 144A99.854.255/15/20291,3501,3501,340CFIP CLO LTD 1A C 144A100.002.587/18/2031250219249CARS-DB4 LP 1A AS 144A99.854.255/15/20291,3501,3501,340CFIP CLO LTD 1A C 144A100.002.587/18/2031250219249CARS-DB4 LP 1A B3 144A104.143.482/15/20501,9972,0172,076CHARLES SCHWAB CORP/THE102.304.0012/31/20491,9501,9501,988CARS-DB4 LP 1A B3 144A101.334.952/15/20501,5001,5001,510CHARLES SCHWAB CORP/THE110.535.3812/31/2049655655721														
CARLYLE GLOBAL MARK 2X DR REGS118.415.259/21/20299001,0521,064CFIP CLO 2013-1 LTD 1A BR 144A100.031.984/20/2029250250249CARLYLE GLOBAL MARK 4RA C 144A94.773.037/15/2030510510480CFIP CLO 2014-1 LTD 1A DR 144A99.964.237/13/20292,6202,5982,594CARLYLE US CLO 2017- 4A C 144A96.802.931/15/2030740714712CFIP CLO 2014-1 LTD 1A ER 144A99.916.737/13/20291,9601,8941,929CARRIAGE SERVICES INC 144A99.854.255/15/20291,3501,3501,340CFIP CLO LTD 1A C 144A100.002.587/18/2031250219249CARS-DB4 LP 1A A5 144A104.143.482/15/20501,9972,0172,076CHARLES SCHWAB CORP/THE102.304.0012/31/20491,9501,9501,988CARS-DB4 LP 1A B3 144A101.334.952/15/20501,5001,5001,517CHARLES SCHWAB CORP/THE110.535.3812/31/2049655655721											· · ·		•	
CARLYLE GLOBAL MARK 4RA C 144A94.773.037/15/2030510510480CFIP CLO 2014-1 LTD 1A DR 144A99.964.237/13/20292,6202,5982,594CARLYLE US CLO 2017- 4A C 144A96.802.931/15/2030740714712CFIP CLO 2014-1 LTD 1A ER 144A99.916.737/13/20291,9601,8941,929CARRIAGE SERVICES INC 144A99.854.255/15/20291,3501,3501,340CFIP CLO LTD 1A C 144A100.002.587/18/2031250219249CARS-DB4 LP 1A A5 144A104.143.482/15/20501,9972,0172,076CHARLES SCHWAB CORP/THE102.304.0012/31/20491,9501,9501,988CARS-DB4 LP 1A B3 144A101.334.952/15/20501,5001,5001,517CHARLES SCHWAB CORP/THE110.535.3812/31/2049655655721													•	
CARLYLE US CLO 2017- 4A C 144A96.802.931/15/2030740714712CFIP CLO 2014-1 LTD 1A ER 144A99.916.737/13/20291,9601,8941,929CARRIAGE SERVICES INC 144A99.854.255/15/20291,3501,3501,340CFIP CLO LTD 1A C 144A100.002.587/18/2031250219249CARS-DB4 LP 1A A5 144A104.143.482/15/20501,9972,0172,076CHARLES SCHWAB CORP/THE102.304.0012/31/20491,9501,9501,988CARS-DB4 LP 1A B3 144A101.334.952/15/20501,5001,5001,517CHARLES SCHWAB CORP/THE110.535.3812/31/2049655655721														
CARRIAGE SERVICES INC 144A99.854.255/15/20291,3501,3501,340CFIP CLO LTD 1A C 144A100.002.587/18/2031250219249CARS-DB4 LP 1A A5 144A104.143.482/15/20501,9972,0172,076CHARLES SCHWAB CORP/THE102.304.0012/31/20491,9501,9501,988CARS-DB4 LP 1A B3 144A101.334.952/15/20501,5001,5001,517CHARLES SCHWAB CORP/THE110.535.3812/31/2049655655721														
CARS-DB4 LP 1A A5 144A       104.14       3.48       2/15/2050       1,997       2,017       2,076       CHARLES SCHWAB CORP/THE       102.30       4.00       12/31/2049       1,950       1,950       1,988         CARS-DB4 LP 1A B3 144A       101.33       4.95       2/15/2050       1,500       1,510       1,517       CHARLES SCHWAB CORP/THE       100.53       5.38       12/31/2049       655       655       721													•	
CARS-DB4 LP 1A B3 144A       101.33       4.95       2/15/2050       1,500       1,510       1,517       CHARLES SCHWAB CORP/THE       110.53       5.38       12/31/2049       655       655       721					•		•							
CAST & CREW ENTERTAINIVIENT 1/19 99.38 - 2/9/2026 1,324 1,260 1,315 CHASE FUNDING TRUST SERI 1 2A2 96.28 0.55 12/25/2033 1,527 1,492 1,470			4.95											
	CAST & CREW ENTERTAINMENT 1/19	99.38	-	2/9/2026	1,324	1,260	1,315	CHASE FUNDING TRUST SERI 1 2A2	96.28	0.55	12/25/2033	1,527	1,492	1,470

 $^{2}\mbox{Amounts}$  expressed in thousands and thus may not add up to totals due to rounding.

<sup>1</sup>Appendices A-K were created using data as of June 30, 2021 provided by the Custodian. All figures are in U.S. Dollars. <sup>2</sup>Amounts expressed in thousands and thus may not add up to totals due to rounding.

Characteristic         Bits         1.50         Control con	lssuer	Price Co	oupon Rate	Maturity Date	Shares	Book Value	Market Value	Issuer	Price Co	oupon Rate	Maturity Date	Shares	Book Value	Market Value
Other and Product 20: 10: 10: 10: 10: 10: 10: 10: 10: 10: 1	CHENIERE CORPUS CHRISTI HLDGS	101.82	3.52	12/31/2039	3,500	3,500	3,563	CPI CG INC 144A	106.25	8.63	3/15/2026	1,600	1,600	1,659
Def - en Properti (am 1) 22 (So - P)         188         - B         188         188         188         Constrained (am 1) 2013         10.3         1.3         10.3         1.4         10.3           Def - and (am 1) 2013         1.12         2.52         2.52         2.5	CHEPLAPHARM ARZNEIMITTEL 144A	102.50	5.50	1/15/2028	1,035	1,044	1,035	CPM HOLDINGS 10/18 COV-LITE TL	99.15	-	10/24/2025	1,522	1,379	1,504
CHILANDIA         Hale         7.8         Algebra         E.2         F.2         Algebra         E.2         Control Transmittion of the state state of the state of the state of the state of the state state	CHG HEALTHCARE 12/17 COV-LITE	99.88	-	6/7/2023	1,898	1,802		CRATON HOLDINGS LLC	102.39	5.75	12/31/2021	7,000	6,941	6,966
CHORGON I.         150.2         7.6         1.772/23         7.10         7.94         1.94         1.712/23         1.00         1.94         1.213         1.9 <td>CHICAGO IL</td> <td>114.15</td> <td>7.75</td> <td></td> <td>•</td> <td>•</td> <td></td> <td>CREDIT SUISSE GROUP AG 144A</td> <td></td> <td>4.21</td> <td></td> <td>•</td> <td></td> <td></td>	CHICAGO IL	114.15	7.75		•	•		CREDIT SUISSE GROUP AG 144A		4.21		•		
CH       CHCRT MERGE PAY THEY LAL       F.S.       <	CHICAGO IL		7.05			1,720		CREDIT SUISSE GROUP AG 144A	110.20	3.87			1,448	1,517
ULL MULTINGG MAYS HER INFO.YZA       12.9       1.2.9       2.2.9	CHL MORTGAGE PASS-THR HY10 1A1		3.05		•	•	•	CREDIT-BASED ASSET RP2 M2 144A		1.69			482	
DH         MORTAGE FADU SPA1         95.41         97.7         70.75         1.5         1.5         70.75													2.103	2.277
CHEARDING 2011 (200 1) 400 1 401, 401, 401, 401, 401, 401, 401												•	,	•
CIFE FLAME ONE SALE LALA       95.0       3.18       101/2000       100       95.0       20.0       17.0       600       67.0       75.0         CIFE FLAME ONL SALE LALA       103.0       3.0       40/001       100       20.0													,	
CHE HARDEN MODE MADE 198A C. MADE       1.20       2.20       2.400       2.20       2.200					•	•	•							
OFF CPUINDS 2214 LAD 24 LAD														
CITC FUNDING 2214-14 ND 14A4       95.3       5.3       91.2       CIT FORDS HOLMS COLL       5.4.2       •       6.75/2008       ·       0.75/2008       1.3.9         CITC FUNDING 22141 AV 124A       1001       2.8       7/18.300       1.65       7.9       6.3       Cull C 421 TE       10.23       ·       4.75/2008       12.9       2.8       7.75       7.57         CITC FUNDING 22141 AV 124A       1.63       1.64       7.18/307       6.3       1.65       7.8       6.75       7.57														•
CHE CHAUDING 2017 12 A0 BLAAM       10.00       2.00       4.200/200       1.000       9.00       0.000       2.00       4.200/200       1.000														-
CIPC PLANDER SINE HA FLAAL         TUDB         Z.M.         TUDB														1 330
CHIGROUP INC       31,14       1,5.       9,7,2023       600       5.88       608       CLUGGM 021 COVITE TULE LLAND       10.25       -       6,7,6,7028       7,7       7,7         CHIGROUP INC       13,13       4.10       12,7,7078       1,48       1,49<				· · ·	•	•								
CITCHEGUP INC.         19/2.3         4.58         12/3.7/209         3.400         3.407         CLAUSAM 2/12 COVIDET INF INF         10.25         -         Infinition         5.78         5.78         5.78           CINEGRUP MCREAREL DN DAZA         47.20         1.26         0.222037         1.26         0.266         0.266         0.275         0.277         2.247         2.277								•						
CHICAGOUP INC.         10.10         4.06         1.2/31/2023         1.2.65         1.2.67         2.3.7         2.3.7         2.3.7         2.3.7         2.3.7         2.3.7         2.3.7         2.3.7         2.3.7         2.3.7         3.7.7<														
CHICAGE LOAN 302AA         97.27         3.5.8         9.72/2024         1.2.9         1.0.61         1.2.8         CUMINAN WARCHED US DILAA         107.85         C.5.7         5.75/72028         1.8.47 <th< td=""><td></td><td></td><td></td><td></td><td>•</td><td>,</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>					•	,								
CHISAULY MORTISABEL LOA MYB 1A       99.4       97.2       97.26       1.28       1.28       1.28       1.28       1.28       1.20       1.28       1.20       1.28       3.26         CITISAULY MORTISABEL LOA MYS 1A       10.20       1.24       1.77/2013       2.2.6       2.2.6       2.2.6       CUCCORATUS LOAM 12.0 MY 14.0       1.68       1.10       2.2.8       8.70/2030       0.80       1.9.5       1.1.31         CITISAULY MORTISAEL LOAM 12.0 MY 14.0       1.2.0       2.2.4       8.70/2030       3.0       9.9       9.0       0.0       0.0       1.2.8       8.70/2030       1.6.6       1.7.1       1.4.4       1.8.8       0.0       1.7.0       1.8.8       1.0.0       1.7.1       1.4.4         CLAMON TORUS LLOAM 12.0.0       5.0       1.7.20       5.70       1.7.1       1.8.8       0.0       0.0       1.7.1       1.4.4       1.8.8       0.0       0.0       1.7.1       1.4.4       1.8.8       0.0       0.0       1.7.1       1.4.4       1.8.8       0.0       0.0       1.7.1       1.4.4       1.7.0       1.7.1       1.7.1       1.7.1       1.7.1       1.7.1       1.7.1       1.7.1       1.7.1       1.7.1       1.7.1       1.7.1       1.7.1       1.7.1					•	•								•
CHICKNOW MORTAGE LOAN RESI M1         99/2         1.08         1/2/3/23         2.26         2.266         2.266         2.266         2.276         2.266         2.218         2.216         2.212         3.20 </td <td></td> <td></td> <td></td> <td></td> <td>•</td> <td>•</td> <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>,</td> <td>•</td>					•	•	•						,	•
CITICADUP MORENGACI LOAN 11 ALA       101-39       2.47       5/37/50       5.05       4.0       5.1         CITICADUP MORENGACI LOAN 2244       8/25/2035       5.81       5.3       6.3       5.0       CVC CORRADUS LOAN 7 LOAN       118.48       3.75       8/67/2032       7.10       80.2         CITICADUP MORENGE LOAN 2244       19.52       2.21       9/25/2035       8.8       7.8       9.3       CVC CORRADUS LOAN F 15A 0 14A4       118.48       3.75       8/67/2032       7.10       80.2       8.4       3.75       8/67/2032       7.10       80.2       8.4       3.75       8/67/2032       7.11       1.848         CLARMON ARMON CHARDI LOAN F XARCO DALLA DI MARKON ARDOL 2       37.33       -       4.64/67/203       3.64       6.4       5.75       6.4       5.6       6.4       5.6       6.4       5.6       6.4       5.6       6.4       5.6       6.4       5.6       6.4       5.6       6.4       5.7       4.00       2.728       2.738       7.7       7.728       1.00       4.27       7.7       7.7       1.00       1.728       1.60       1.728       1.60       1.788       1.60       1.60       1.788       1.60       1.60       1.78       1.60       1.78       1														
CITC GRUP MORTLAGE LOAN 3 2A2A         104.00         2.84         R/3/2003         61         53         6.3         CVC CORDALUS LOAN 1 TAX DRESS         11.85         2.50         1/27/2031         1.005         1.68         4.54           CUMIND PARK CLO 11 KE RESS         115.64         7.52         2/1/2024         520         593         592         CVC CORDALUS LOAN 1 FIXE RESS         115.84         5.32         9/15/2031         1.65         7.3           CLAMONS CORDANCE IV CLAR MED         7/2014         500         500         852         DAVIA INC MARK CLD D LK AND 1 MAND REND         9/13         8.34         3.44         3.45           CLARWAY ENVERY OPERATINE LOAN 1 FLAAA         90.63         3.7         1.005         1.03 <td< td=""><td></td><td></td><td></td><td></td><td>,</td><td>,</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>					,	,								
CHICKOUP MONTROAGE LOAN T 6 A2       10.1 32       2.21       9.23 (2005)       8.9       7.8       9.9       CVC COMPAUS LOAN T F 3A 0 14AA       118.84       3.7.8       9.52 (2015)       1.0.6       1.7.10       9.90         CLARMON FRANC COD 1X RH FGAD       10.04       2.8.5       5.7.52 (2015)       1.0.6       3.9.4       3.8.8														•
CLAMING PARE CLU D LXR HR CGS         115.06         7.62         213.020         5.89         5.92         CVC CORMUNIS LOWN F XFE RGS         17.30         5.24         91.5/2031         1.685         1.71         1.585         1.71													,	
CLABONG GLIP / LAR 14AA       106 02       8.50       5/5/2027       100       104       108       DAE AVAITON (STANDARA DRED)2       97.33       -       4/6/2026       3.83       3.38         CLEAWNER PREY COP 14AA       99.50       3.75       2/15/2031       800       900       900       885       DEER MAR CLD DAC 1AD 14AA       118.87       6.05       4/15/2031       6.05       2/15/2031       6.00       2/25       2/25         CLEAWNE MERGY DERLIN LATIAL LCY TAU       5.04       -       3/12/201       DEER MAR CLD DAC 1AD 14AA       113.47       4.05       6/15/2023       6.00       1.00       1.765         CHM NUDSTRUCK ANTIAL CATTAL LCH TAU LLCY TAU       3.01       1.20														
CLEARWAYER NAPER CORP 344A       99.68       4.75       8.15/2028       850       850       822       DANTA INC L4AA       102.65       6.65       6/15/2039       3.63       3.348       3.048         CLEARWAYER NERO VERTAIN 104AL       99.50       7.78       3/1/2023       1.008       1.085       DEER NARK COR LA L14/L       10.84       5.45       6/1/2039       2.00       2.292       2.273         CML <marring numlit="" td="" waikin<="">       10.56       -       3/31/2023       1.00       1.252       1.762       DEITA ARI LINTES INC / SY 14AA       116.7       10/07/2023       1.60       1.600       1.666         CORM MARCING NUMLIT WAIKIN       1.58       1.17       1.120       DETA ARI LINTES INC / SY 14AA       116.7       7.0       5/1/2028       1.60       1.666         CORM MARCING NUMLIT WAIKIN       1.184       1.172       DEMAIL CAPITAL CLI A ABILINES INC / SY 14AA       10/25/2028       1.610       1.667         COLIEGE ACTINUES TUDE AAI LIATA       1.184       1.172       DEMAIL CAPITAL CLI A ABILINES INC / SY 14AA       1.610       1.667       1.667       1.667       1.667       1.676       1.676       1.676       1.676       1.676       1.676       1.676       1.676       1.676       1.676       1.676       1.676</marring>										5.32				
CLEAK-WAY ENERGY OFERATING 144A         99 50         3.75         2/15/2031         900         900         885         DER PARK CLO AC LA D 144A         118.87         6.05         4/15/2033         2.06         7.75         804           CLEAK-ER ROKS INC 144A         95.64         -         3/3/7021         5.000         4,272         4,782         DELTA AIR ILINES INC 14AA         113.24         4,75         10/202028         1,800         1,783           CM HI NUESTING LAGHTAL LAGHTAL LAGHTAL LAGHTAL LAGHTAL LAGHTAL LAGHTAL LAGHTAL LAGHTAL CLA ALIR XHAA         99.88         10/22/2027         1,670         660         666           COBRHAM/CLE GROUP INC         2.655         -         40         1,072         DENTA AIR ILINES INC 14AA         99.88         2.23         10/26/2027         1,670         660         666           COBRHAM/CLE GROUP INC         2.64         1,172         1,172         1,172         0.177         DENAL IGATIAL CLI ALIR ILINES INC 14AA         99.88         2.34         10/20227         750         1.667         1.647           COLOR HAM/LOCOR DATE ALI ALIA ALIA         10.188         1.747         11/26/2027         750         1.667         1.647         1.627         1.607         1.627         750         1.661         1.647	-													
CLEAKER REPORTS IN CLAAA         99 01         7.88         '1///2023         1.085         1.046         1.046         DELL INTERNATIONAL LC/ LMCC         1.084         5.47         5.17//2023         2.00         2.292         2.273           CML <amar captla="" industrial="" llc<="" td="">         10.09         3.88         1015/2022         1.200         1.272         1.201         DETA AIR LINISIN (5/14AA         116.74         7.05         5/1/2023         1.370         1.370           CON FINANCIAL GROUP INC         2.85         -         -         (3)         DENAL CAPTLA CLO 3 DIR 1AAA         9.86         7.4         10/26/2027         7.00         1.487           COLLEGA CAPTURE STUDE A 11 AAA         1.184         1.42         1.1273         1.192         DENAL CAPTLA CLO 3 DIR 1AAA         9.86         7.4         10/26/2027         7.50         1.63         1.637           COLMINIC SCORT INCLES 27.11 BLA         -         -         -         DELCEF INCO PLC 1AAA         1.98         3.05         7.176/2023         1.400         1.63         1.637           COLMINITO PLIN FINAL SF MTG         1.02         7.010/2049         2.000         2.010         2.101         DIRJON DIR 1.13 CLAHAA         1.98         1.777/203         1.400         1.98         2.001         <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>,</td><td>,</td></td<></amar>													,	,
CMA. MARINGT WAIKIK         95.4         -         3/31/201         5.00         4.27         4.78         DICTA ARI UNES NC / SY 14AA         11.12         4.75         10/20/2028         1.600         1.760           CMIN INDERING CAPTAL CLI AARI UNES NC / SY 14ARI UNES N	CLEARWAY ENERGY OPERATING 144A	99.50	3.75					DEER PARK CLO DAC 1A D 144A				685	-	
ON INDUSTRIAL CAPTURA LLC         1004         3.8         10/15/2021         1.200         1.205         1.201         DELTA RIMES INC 14AA         116.74         7.00         5/12025         1.370         1.583           CON FINANCIA GROUP INC.         2.559         -         12/25/2024         -         -         33         DENALI CAPTAL LCI 1A ABIR 14AA         96.65         5.74         10/270/208         1.540         1.544         1.567           COLLEG EXVIDES TUDE A LI MAA         101.88         1.014         1.742         1.742         1.753         1.567         6.701         1.534         1.507         1.534         1.567           COLUDER KORT CLO 27AD LIAA         4.848         6.23         10/72028         2.000         2.0	CLEAVER-BROOKS INC 144A	99.01	7.88	3/1/2023	•	•	•	DELL INTERNATIONAL LLC / EMC C	108.48			•	2,292	•
CNO PINANCAL GROUP INC         2695         -         40         1,078         DPNAUL CAPRAL CI A AR BLAA         998         2.23         10/26/2027         570         569         566           COBHAM/CLAL GROUP 12/21 (USD C         -         -         13/2         DPNAUL CAPRAL CI LA AR BLAA         96.65         5.74         10/26/2027         570         5.69         5.66           COBHAM/CLOVAL 72 JUAA         101.88         1.74         11/26/2026         1,170         1,173         1,192         DPNAUL CAPRAL CLI AAA BLAAA         98.81         -         3/25/2028         1,610         1,594         1,603         1,034           COLUMBIA CAPR LCO 227A 14AA         94.84         6.23         10/25/2028         385         362         361         10/26/2022         1,700         1,735         1,737	CML - MARRIOTT WAIKIKI	95.64	-		•	•	•	DELTA AIR LINES INC / SKY 144A	111.24			•	1,600	•
COMMAN CONVOY 12/19 (USD) C         -         1/2/2/2/24         -         -         (3)         DEMAL CAPITAL CD 1A DR 144A         96.65         5.7         10/20/2028         1.540         1.447         1.471           COLLEGE AVUNU STUDE A AL 144A         101.88         1.74         11/26/2046         1.70         1.73         1.030         1.034         1.036         1.034           COLLIGE AVUNU STUDE A AL 144A         43.81         6.23         10/2/2028         3.85         362         361         1.034         1.034           COLUMA DRIGE ACREL ASR         10.57         2.7         1.040         2.060         2.060         2.101         DEUTSCHE BANK AG/NEW VORK NY         108.15         5.05         1.1/2/2028         1.400         1.388         1.450           COMMIT TO PUR FNMAS SFWTG         10.03         2.00         7/7/2011         0.00         9.144         1.371         DIMAMON CLO 2018-11 LA C14AA         19.85         2.23         4.72/2028         1.000         1.980           COMMIT TO PUR FNMAS SFWTG         100.31         5.715         5.853         5.991         DIMAMON DISUER LIC 1A B 14AA         100.32         2.33         4.72/2028         1.600         1.820           COMMIT TO PUR FNMAS SFWTG         105.3         5.0	CNH INDUSTRIAL CAPITAL LLC	100.94	3.88	10/15/2021	1,200	1,225	1,201	DELTA AIR LINES INC 144A	116.74	7.00	5/1/2025	1,370	1,370	1,583
COLLEGE AVENUE STUDE AA1 14AA       10.88       1.74       11/26/204       1.173       1.192       DENAL WATER 3/21 COV-LITE TUB       99.81       5.5       3/25/202       1.60       1.603         COLLORIS MOLINGS 3/21 TUB       -       -       -       -       -       DEUTSCHE BANK AG/NEW YORK NY       109.32       3.03       11/15/202       1.70       1.603         COLMUMBIA CENT CLO 27A D 14AA       94.84       6.23       10/27/202       3.05       2.000	CNO FINANCIAL GROUP INC	26.95	-		40	1,000	1,078	DENALI CAPITAL CL 1A A3LR 144A	99.88	2.23	10/26/2027	670	669	666
COOGKN HOLDINGS 3/21 TLB         -         5/1/2028         -         -         -         DEUCE FINCO PLC 144A         138.15         5.00         6/15/2027         7.00         1,03         1,133           COLUMBA CENT CLO 227 AD 144A         48.48         6.23         10/15/2029         385         362         361         DEUTSCHE BANK AG/NEW YORK NY         104.95         3.95         2/27/2023         1,040         1,383           COMMIT TO PUR FINALS F MT (OTC)         0.14         -         7/7/2021         (.000         (.7)         (.3)         DEUTSCHE BANK AG/NEW YORK NY         108.12         3.95         2/27/2023         1,000         1,915         2,047           COMMIT TO PUR FINALS F MTG         0.0         1,124         41,371         DIMOND CLO 2019-11 AC 144A         49.73         7.23         47/25/2029         1,000         1,000         1,001         1,001         1,001         1,001         1,001         1,001         1,001         1,001         1,001         1,001         1,001         1,001         1,000         1,000         1,001         1,001         1,001         1,001         1,001         1,001         1,001         1,001         1,001         1,001         1,001         1,001         1,001         1,001         1,001 </td <td>COBHAM/AI CONVOY 12/19 (USD) C</td> <td>-</td> <td>-</td> <td>12/23/2024</td> <td>-</td> <td>-</td> <td>(3)</td> <td>DENALI CAPITAL CLO 1A DR 144A</td> <td>96.65</td> <td>5.74</td> <td>10/20/2028</td> <td>1,540</td> <td>1,487</td> <td>1,471</td>	COBHAM/AI CONVOY 12/19 (USD) C	-	-	12/23/2024	-	-	(3)	DENALI CAPITAL CLO 1A DR 144A	96.65	5.74	10/20/2028	1,540	1,487	1,471
COLUMPIA CENT CO2 27A D 144A         94.84         6.23         10/25/2028         362         361         DEUTSCHE BANK AG/NEW YORK NY         10.32         3.30         11/16/2022         1,705         1,755           COMM DTO PUR FINAA SF MT (OTC)         0.14         -         71/2021         (2,00)         (7)         (3)         DEUTSCHE BANK AG/NEW YORK NY         104 95         3.35         12/27/2023         1,400         1,398         1,450           COMM DTO PUR FINAA SF MTG         -         71/2021         (2,00)         (7)         (3)         DEUTSCHE BANK AG/NEW YORK NY         108,2         3.36         12/26/2025         1,400         1,936         2,049         1,936         1,936           COMMIT TO PUR FINAA SF MTG         103.07         2.50         91/1/201         8,930         9,164         9,174         DIAMOND CLO 2019: 1 A CR 144A         100.82         3.23         4/1/5/2029         1,000         1,800         1,810           COMMIT TO PUR FINAA SF MTG         103.07         2.50         8/1/2051         57,150         58,853         58,991         DIAMOND CLO 2019: 1 1 A CR 144A         100.82         2.53         4/1/52         1,800         1,810           COMMIT TO PUR FINAA SF MTG         105.35         3.50         8/1/2051         57	COLLEGE AVENUE STUDE A A1 144A	101.88	1.74	11/26/2046	1,170	1,173	1,192	DENALI WATER 3/21 COV-LITE TLB	99.81	-	3/25/2028	1,610	1,594	1,607
COMM 2016-CORI MORTGA CORI ASB         105.73         2.97         10/10/2049         2,000         2,060         2,100         DEUTSCHE BANK AG/NEW YORK NY         104.95         3.95         2/27/2023         1.400         1.398         1.405           COMMIT TO PUR FNMA SF MTIG         0.14         -         7/1/2051         -         -         -         DIAMOND CLO 2015-1 LA C 144A         99.86         2.74         7/2/2030         2,000         2,000         1,986           COMMIT TO PUR FNMA SF MTIG         100.91         2.00         8/1/2051         8,900         4,144         41,311         DIAMOND CLO 2015-1 LA C 144A         99.73         2.53         4/25/2029         1,000         1,000         1,816           COMMIT TO PUR FNMA SF MTIG         103.30         2.50         8/1/2051         5,93.9         9,96         2,74         7/20/2050         1,000         1,000         1,814           COMMIT TO PUR FNMA SF MTIG         103.30         2.50         8/1/2051         5,83.9         5,991         DIAMOND ISSUEL IC LA C144A         100.32         5.93         7/20/205         1,000         1,000         1,000         1,000         1,000         1,000         1,000         1,000         1,000         1,000         1,000         1,000         1,000<	COLOGIX HOLDINGS 3/21 TLB	-	-	5/1/2028	-	-	-	DEUCE FINCO PLC 144A	138.15	5.50	6/15/2027	750	1,063	1,034
COMMIT TO PUR FNMA SF MT (OTC)         0.14         -         7/7/2021         (2,00)         (7)         (3)         DEUTSCHE BANK AG/NEW YORK NY         108.12         3.96         11/26/2025         1.900         1.915         2.047           COMMIT TO PUR FNMA SF MTG         10.0.91         2.00         8/1/2051         4.1.00         41,144         41,371         DIAMOND LCD 2018-11 LA C 144A         99.86         2.74         7/22/2030         1.000         1.900         9.930           COMMIT TO PUR FNMA SF MTG         103.07         2.50         8/1/2051         57.16         58.853         58.991         DIAMOND LCD 2018-11 LA C 144A         100.88         3.72         7/20/2050         1.000         1.000         1.010           COMMIT TO PUR FNMA SF MTG         106.53         3.50         8/1/2051         (50,450)         (53,199)         (53,086)         DIGTAL REALTY TRUST LP         115.89         4.45         7/15/2024         4.30         1.797         2,049           COMMIT TO PUR FNMA SF MTG         106.29         4.00         7/1/2036         (35,000)         (3,572)         (3,722)         (3,722)         (3,722)         (1,000)         1.915         2,047         -         -         12/2/204         -         -         -         12/2024	COLUMBIA CENT CLO 2 27A D 144A	94.84	6.23	10/25/2028	385	362	361	DEUTSCHE BANK AG/NEW YORK NY	103.52	3.30	11/16/2022	1,700	1,765	1,753
COMMIT TO PUR FNMAS F MTG       -       -       -       DIAMOND CLO 2018+11 LA C 144A       99.86       2,74       7/22/2030       2,000       2,000       1,986         COMMIT TO PUR FNMAS F MTG       103.07       2.50       8/1/2051       4,000       41,144       41,371       DIAMOND CLO 2018+11 LA C 144A       99.86       2,23       4/25/2029       1,000       1,800       9,816         COMMIT TO PUR FNMAS F MTG       103.30       2.50       8/1/2051       57,150       58,853       58,991       DIAMOND ISSUER LIC 1A B 144A       100.88       3,23       7/20/2050       1,000       1,000       2,000       2,000       2,000       1,001         COMMIT TO PUR FNMAS F MTG       106.50       8/1/2051       57,150       58,853       58,991       DIAMOND ISSUER LIC 1A B 144A       100.88       3,73       7/15/208       1,000       1,000       2,000       2,000       2,000       1,000       1,000       1,000       2,000       2,000       5,3       3,722       3,720       DIMENEAS FMTG 0TC       -       1,21/2024       -       -       -       7/1/2021       1,000       1,000       1,000       1,000       1,000       1,000       1,010       0,11/201       0,001       -       1,010       PROEN 35 ENIOR 13,021<	COMM 2016-COR1 MORTGA COR1 ASB	105.73	2.97	10/10/2049	2,000	2,060	2,110	DEUTSCHE BANK AG/NEW YORK NY	104.95	3.95	2/27/2023	1,400	1,398	1,450
COMMIT TO PUR FMMA SF MTG         100.91         2.00         8/1/2051         41,040         41,144         41,371         DIAMOND CLO 2019-11 A CR 144A         99.73         2.53         4/25/2029         1,000         1,000         1934           COMMIT TO PUR FMMA SF MTG         103.30         2.50         8/1/2051         57,150         58,853         58,991         DIAMOND ISSUER LIC 1A E 144A         100.88         3.72         7/2/2/2050         1,000         1,010         1,010         1,000	COMMIT TO PUR FNMA SF MT (OTC)	0.14	-	7/7/2021	(2,000)	(7)	(3)	DEUTSCHE BANK AG/NEW YORK NY	108.12	3.96	11/26/2025	1,900	1,915	2,047
COMMIT TO PUR FNMA SF MTG         103.07         2.50         9/1/2051         8.90         9.14         9.174         DIAMOND ISSUER LLC 1A B 144A         100.88         3.72         7/20/2050         1.800         1.810           COMMIT TO PUR FNMA SF MTG         103.30         2.50         8/1/2051         50,853         58,991         DIAMOND ISSUER LLC 1A C 144A         100.32         5.93         7/20/2050         1,000         1,000         1,001           COMMIT TO PUR FNMA SF MTG         106.29         4.00         7/1/2036         (3,00)         (3,72)         (3,72)         (3,72)         DIVERSET 9/17 (USD) COV-UTT         99.40         -         9/6/2024         543         433         537           COMMIT TO PUR FNMA SF MTG         106.60         4.00         8/1/2051         (3,00)         (6,5)         (3,72)         DIVERSET 9/17 (USD) COV-UTE TL         -         -         12/2/2024         -         -         -           COMMIT TO PUR FNMA SF MTG OTC         0.14         -         8/5/2021         (2,00)         (6)         (3)         DIVERSET 9/17 (USD) COV-UTE TL         -         -         1/1/2/202         9/1         1,155         3/1         1,154         1,154           COMMIT TO PUR FNMA SF MTG OTC         -         7/7/2/21	COMMIT TO PUR FNMA SF MTG	-	2.50	7/1/2051	-	-	-	DIAMOND CLO 2018-1 L 1A C 144A	99.86	2.74	7/22/2030	2,000	2,000	1,986
COMMIT TO PUR FNMA SF MTG         103.07         2.50         9/1/2051         8.90         9.14         9.174         DIAMOND ISSUER LLC 1A B 144A         100.88         3.72         7/20/2050         1.800         1.810           COMMIT TO PUR FNMA SF MTG         103.30         2.50         8/1/2051         50,853         58,991         DIAMOND ISSUER LLC 1A C 144A         100.32         5.93         7/20/2050         1,000         1,000         1,001           COMMIT TO PUR FNMA SF MTG         106.29         4.00         7/1/2036         (3,00)         (3,72)         (3,72)         (3,72)         DIVERSET 9/17 (USD) COV-UTT         99.40         -         9/6/2024         543         433         537           COMMIT TO PUR FNMA SF MTG         106.60         4.00         8/1/2051         (3,00)         (6,5)         (3,72)         DIVERSET 9/17 (USD) COV-UTE TL         -         -         12/2/2024         -         -         -           COMMIT TO PUR FNMA SF MTG OTC         0.14         -         8/5/2021         (2,00)         (6)         (3)         DIVERSET 9/17 (USD) COV-UTE TL         -         -         1/1/2/202         9/1         1,155         3/1         1,154         1,154           COMMIT TO PUR FNMA SF MTG OTC         -         7/7/2/21	COMMIT TO PUR FNMA SF MTG	100.91	2.00	8/1/2051	41,000	41,144	41,371	DIAMOND CLO 2019-1 1A CR 144A	99.73	2.53	4/25/2029	1,000	1,000	993
COMMIT TO PUR FNMA SF MTG103.302.508/1/205157,15058,85358,991DIAMON ISSUER LIC 1A C 144A100.325.937/2/20201,0001,0001,001COMMIT TO PUR FNMA SF MTG106.234.007/1/2036(3,500)(3,720)DIVERSEV 9/17 (USD) COV-LT TU99.404.457/15/20244.534.344.34 <td>COMMIT TO PUR FNMA SF MTG</td> <td></td> <td>2.50</td> <td></td> <td></td> <td>•</td> <td>•</td> <td></td> <td>100.88</td> <td></td> <td></td> <td>1,800</td> <td>1,800</td> <td>1,814</td>	COMMIT TO PUR FNMA SF MTG		2.50			•	•		100.88			1,800	1,800	1,814
COMMIT TO PUR FNMA SF MTG105.353.508/1/2051(50,450)(53,199)(53,086)DIGITAL REALTY TRUST LP115.894.457/15/20281,8001,7972,049COMMIT TO PUR FNMA SF MTG106.604.008/1/2051(3,500)(3,722)(3,720)DIVERSEY 7/1/SD) COV-LT TL99.40-9/2/2/24COMMIT TO PUR FNMA SF MTG10.66.04.008/1/2051(8,000)(8,556)(8,528)DIVERSEY 7/1/SD) COV-LT TL-1/2/2/202397305298COMMIT TO PUR FNMA SF MTG (OTC0.14-8/5/2021(2,000)(6)(3)DRIVER AUSTRALIA FIVE 5 A REGS75.160.947/21/2026397305298COMMIT TO PUR FNMA SF MTG OTC7/7/2021(2,000)(9)-DRYDEN 29 ENR OC 29X DRR REGS116.672.607/15/2032951,051,157COMMIT TO PUR GNMA SF MTG OTC7/7/2021(2,000)(7)(1)DRYDEN 30 SENIOR 13 0A ER 144A19.634/15/20291,1451,157COMMIT TO PUR GNMA SF MTG107.134.007/15/20322.0002,1442,143DRYDEN 35 SENIOR 10 37A 0.144A84.38-1/1/15/20311,000760844COMMIT TO PUR CHASE FNMA SI0.10-8/5/2021(1,000)(4)(1)DRYDEN 35 SENIOR 10 37A 0.144A84.38-1/1/15/20311,000760844COMMIT MENT TO PUR CHASE FNMA SI0.288/5/20	COMMIT TO PUR FNMA SF MTG	103.30	2.50		57.150	58.853	58.991	DIAMOND ISSUER LLC 1A C 144A	100.32	5.93		1.000		1.001
COMMIT TO PUR FNMA SF MTG       106.29       4.00       7/1/2036       (3,500)       (3,72)       (3,72)       DIVERSEY 9/17 (USD) COV-LT TL       99.40       -       9/6/2024       543       433       537         COMMIT TO PUR FNMA SF MTG       106.60       4.00       8/1/2051       (8,500)       (8,55)       (8,528)       DIVERSIECH 3/21 COV-LIT TL       -       -       12/2/2024       -       -       -         COMMIT TO PUR FNMA SF MTG (OTC       0.14       -       8/5/2021       (2,000)       (9)       -       DRIVER AUSTRALIA FIVE S A REGS       75.16       0.09       7/21/2026       995       1,055       298         COMMIT TO PUR FNMA SF MTG (OTC)       0.03       -       7/7/2021       (2,000)       (9)       -       DRIVER AUSTRALIA FIVE S A REGS       116.60       4/15/2028       995       1,055       298         COMMIT TO PUR FNMA SF MTG (OTC)       0.03       -       7/7/2021       (2,000)       (7)       (1)       DRYDEN 29 EURO C1 29X DRR REGS       116.50       4/15/2028       1,055       291       1,115       292       297       297         COMMIT TO PUR FNMA SF MTG (OTC)       0.03       -       7/7/2021       2,000       (1,000)       (2)       (3)       0,015       291					•	•								
COMMIT TO PUR FNMA SF MTG       106.60       4.00       8/1/2051       (8,00)       (8,556)       (8,528)       DIVERSITECH 3/21 COV-LITE TL       -       -       12/2/2024       -       -       -         COMMIT TO PUR FNMA SF MTG (OTC       0.14       -       8/5/2021       (2,000)       (6)       (3)       DRIVER AUSTRALIA FIVE 5 A REGS       75.16       0.94       7/21/2026       397       305       298         COMMIT TO PUR FNMA SF MTG (OTC       -       -       7/7/2021       (2,000)       (9)       -       DRYDEN 39 EVROL 299 EURO L299 DRR REGS       116.67       0.94       7/21/2026       397       1.54         COMMIT TO PUR FNMA SF MTG(OTC       0.03       -       7/7/2021       (2,000)       (7)       (1)       DRYDEN 33 EVRIOR 30A ER 144A       99.41       8.63       4/15/2029       1.145       1.145         COMMIT TO PUR CHANA SF MTG OTC       0.03       -       8/5/2021       (1,000)       (4)       (1)       DRYDEN 33 EVRIOR 30A ER 144A       99.41       8.63       4/15/2029       1.145       1.145       1.145       1.145       1.145       1.145       1.145       1.145       1.145       1.145       1.145       1.145       1.145       1.145       1.145       1.145       1.145														
COMMIT TO PUR FNMA SF MTG (OTC       0.14       -       8/5/2021       (2,000)       (6)       (3)       DRIVER AUSTRALIA FIVE 5 A REGS       75.16       0.94       7/21/2026       397       305       298         COMMIT TO PUR FNMA SF MTG OTC       -       -       7/7/2021       (2,000)       (9)       -       DRYDEN 29 EURO CL 29X DRR REGS       116.67       2.60       7/15/2032       995       1,053       1,154         COMMIT TO PUR FNMA SF MTG(OTC)       0.03       -       7/7/2021       (2,000)       (7)       (1)       DRYDEN 30 SENIOR L 30A ER 144A       99.49       8.53       4/15/2032       995       1,045       1,145         COMMIT TO PUR FNMA SF MTG(OTC)       0.03       -       7/15/2051       2,000       2,144       2,143       DRYDEN 30 SENIOR L 30A ER 144A       99.41       8.53       4/15/2031       1,040       1,145									-	_			-	-
COMMIT TO PUR FNMA SF MTG OTC       -       -       7/7/2021       (2,00)       (9)       -         COMMIT TO PUR FNMA SF MTG(OTC)       0.03       -       7/7/2021       (2,00)       (7)       (1)       DRYDEN 30 SENIOR L 30A ER 144A       97.99       5.91       11/15/2028       305       291       297         COMMIT TO PUR GNMA SF MTG       107.13       4.00       7/15/2051       2,000       2,144       2,143       DRYDEN 33 SENIOR 33A FR2 144A       99.41       8.63       4/15/2029       1,145       1,145       1,117         COMMIT TO PUR CHASE FNMA SI       0.10       -       8/5/2021       (1,000)       (4)       (1)       DRYDEN 37 SENIOR 10 37A Q 144A       84.38       -       1/15/2031       1,000       760       844         COMMIT TO PUR CHASE FNMA SI       0.28       -       8/5/2021       (1,000)       (2)       (3)       DRYDEN 37 SENIOR 10 37A Q 144A       84.38       -       1/15/2031       1,010       2,113       2,257         COMMIT TO PUR CHASE FNMA SI       0.28       11/15/2026       1,860       2,164       2,183       DRYDEN 45 ENIOR 41A SUB 144A       18.85       -       4/15/2034       2,65       1,024       2,113       2,257         CONTEGO CLO II BV 2X ER FLASS       1									75 16	0 94			305	298
COMMIT TO PUR FNMA SF MTG(OTC)       0.03       -       7/7/2021       (2,000)       (7)       (1)         COMMIT TO PUR GNMA SF MTG       107.13       4.00       7/15/2051       2,000       2,144       2,143       DRYDEN 33 SENIOR 33A FR2 144A       99.41       8.63       4/15/2029       1,145       1,145       1,145       1,117         COMMIT TO PUR CHASE FNMA SI       0.10       -       8/5/2021       (1,00)       (4)       (1)       DRYDEN 37 SENIOR L0 37A Q 144A       84.38       -       1/15/2031       1,00       760       844         COMMIT TO PUR CHASE FNMA SI       0.10       -       8/5/2021       (1,000)       (2)       (3)       DRYDEN 37 SENIOR L0 37A Q 144A       84.38       -       1/15/2031       1,00       760       844         COMMIT TO PUR CHASE FNMA SI       0.28       -       8/5/2021       (1,000)       (2)       (3)       DRYDEN 37 SENIOR L0 37A Q 144A       84.38       -       1/15/2031       1,010       2,103       2,213       2,257         CONTEGO CLO II BV 2A ER 144A       118.35       4.66       1/15/2026       1,860       2,164       2,188       DRYDEN 45 EURO C 46A SUB 144A       18.92       4.05       4/15/2034       2.05       311       314         CON	•		_											
COMMIT TO PUR GNMA SF MTG107.134.007/15/20512,0002,1442,143DRYDEN 33 SENIOR 33A FR2 144A99.418.634/15/20291,1451,1451,117COMMITMENT TO PURCHASE FNMA SI0.10-8/5/2021(1,000)(4)(1)DRYDEN 37 SENIOR LO 37A Q 144A84.38-1/15/20311,0007608444COMMITMENT TO PURCHASE FNMA SI0.28-8/5/2021(1,000)(2)(3)DRYDEN 39 EURO CL 39X DRE REGS118.592.9010/15/20311,9152,1132,257CONTEGO CLO II BV 2A ER 144A118.354.6611/15/20261,8602,1642,188DRYDEN 41 SENIOR 41A SUB 144A48.45-4/15/20311,0201,024581CONTEGO CLO II BV 2X ER REGS118.354.6611/15/2026590638694DRYDEN 46 EURO C 46A B1RR 144A118.921.654/15/20342.65311314CONTEGO CLO IV DAC 4X F REGS112.706.551/23/2030430448478DRYDEN 46 EURO C 146A CRR 144A119.172.504/15/20342.502.932.96CONVERGINT 3/21 DELAYED TL100.29-3/18/20281.991.992.00DRYDEN 46 EURO C 148X C1R REGS118.772.8010/15/2032140163165			_											
COMMITMENT TO PURCHASE FNMA SI0.10-8/5/2021(1,000)(4)(1)DRYDEN 37 SENIOR LO 37A Q 144A84.38-1/15/20311,000760844COMMITMENT TO PURCHASE FNMA SI0.28-8/5/2021(1,000)(2)(3)DRYDEN 37 SENIOR LO 37A Q 144A84.38-1/15/20311,9152,1132,257CONTEGO CLO II BV 2A ER 144A118.354.6611/15/20261,8602,1642,188DRYDEN 41 SENIOR 41A SUB 144A48.45-4/15/20311,2001,024581CONTEGO CLO II BV 2X ER REGS118.354.6611/15/2026590638694DRYDEN 46 EURO C 46A B1RR 144A118.921.654/15/20342.65311314CONTEGO CLO IV DAC 4X F REGS112.706.551/23/2030430448478DRYDEN 46 EURO C 146A CRR 144A119.172.504/15/2034250293296CONVERGINT 3/21 DELAYED TL100.29-3/18/2028199199200DRYDEN 48 EURO CL 48X C1R REGS118.772.8010/15/2032140163165											· · ·			
COMMITMENT TO PURCHASE FNMA SI       0.28       -       8/5/2021       (1,000)       (2)       (3)       DRYDEN 39 EURO CL 39X DRE REGS       118.59       2.90       10/15/2031       1,915       2,133       2,257         CONTEGO CLO II BV 2A ER 144A       118.35       4.66       11/15/2026       1,860       2,164       2,188       DRYDEN 45 EURO C 46A B1R 144A       48.45       -       4/15/2031       1,200       1,024       581         CONTEGO CLO II BV 2X ER REGS       118.35       4.66       11/15/2026       590       638       694       DRYDEN 46 EURO C 46A B1RR 144A       118.92       1.65       4/15/2034       265       311       314         CONTEGO CLO IV DAC 4X F REGS       112.70       6.55       1/23/2030       430       448       478       DRYDEN 46 EURO C 146A CRR 144A       119.17       2.50       4/15/2034       250       293       296         CONVERGINT 3/21 DELAYED TL       100.29       -       3/18/2028       199       199       200       DRYDEN 46 EURO C 148X C1R REGS       118.77       2.80       10/15/2032       140       163       165					•					0.05				
CONTEGO CLO II BV 2A ER 144A       118.35       4.66       11/15/2026       1,860       2,164       2,188       DRYDEN 41 SENIOR 41A SUB 144A       48.45       -       4/15/2031       1,200       1,024       581         CONTEGO CLO II BV 2X ER REGS       118.35       4.66       11/15/2026       590       638       694       DRYDEN 46 EURO C 46A B1RR 144A       118.92       1.65       4/15/2034       265       311       314         CONTEGO CLO IV DAC 4X F REGS       112.70       6.55       1/23/2030       430       448       478       DRYDEN 46 EURO CL 46A CRR 144A       119.17       2.50       4/15/2034       250       293       296         CONVERGINT 3/21 DELAYED TL       100.29       -       3/18/2028       199       199       200       DRYDEN 46 EURO CL 48X C1R REGS       118.77       2.80       10/15/2032       140       163       165			-							- 2 00				
CONTEGO CLO II BV 2X ER REGS118.354.6611/15/2026590638694DRYDEN 46 EURO C 46A B1RR 144A118.921.654/15/2034265311314CONTEGO CLO IV DAC 4X F REGS112.706.551/23/2030430448478DRYDEN 46 EURO CL 46A CRR 144A119.172.504/15/2034250293296CONVERGINT 3/21 DELAYED TL100.29-3/18/2028199199200DRYDEN 48 EURO CL 48X C1R REGS118.772.8010/15/2032140163165			-											
CONTEGO CLO IV DAC 4X F REGS       112.70       6.55       1/23/2030       430       448       478       DRYDEN 46 EURO CL 46A CRR 144A       119.17       2.50       4/15/2034       250       293       296         CONVERGINT 3/21 DELAYED TL       100.29       -       3/18/2028       199       199       200       DRYDEN 48 EURO CL 46A CRR 144A       119.17       2.80       10/15/2032       140       163       165														
CONVERGINT 3/21 DELAYED TL       100.29       -       3/18/2028       199       200       DRYDEN 48 EURO CL 48X C1R REGS       118.77       2.80       10/15/2032       140       163       165														
			6.55			-								
CUNVERGINI 3/21 IL 100.29 - 3/18/2028 951 946 954 DRYDEN 56 EURO CLO 56X E REGS 116.22 4.72 1/15/2032 550 641 633	-		-											
	CONVERGINT 3/21 IL	100.29	-	3/18/2028	951	946	954	DRYDEN 56 EURO CLO 56X E REGS	116.22	4.72	1/15/2032	550	641	633

 $^{2}\mbox{Amounts}$  expressed in thousands and thus may not add up to totals due to rounding.

<sup>1</sup>Appendices A-K were created using data as of June 30, 2021 provided by the Custodian. All figures are in U.S. Dollars. <sup>2</sup>Amounts expressed in thousands and thus may not add up to totals due to rounding.

lssuer	Price Co	upon Rate	Maturity Date	Shares	Book Value	Market Value	Issuer	Price C	oupon Rate	Maturity Date	Shares	Book Value	Market Value
DRYDEN 59 EURO CLO 59X C1 REGS	117.30	1.55	5/15/2032	1,600	1,558	1,873	EXTELL - DEER VALLEY RESORTS L	107.53	5.75	1/13/2021	4,500	4,500	4,780
DRYDEN 59 EURO CLO 59X D1 REGS	116.72	2.40	5/15/2032	2,045	2,170	2,379	EYECARE PARTNERS 2/20 COV-LITE	99.04	-	2/18/2027	890	884	881
DRYDEN 59 EURO CLO 59X F REGS	110.92	6.14	5/15/2032	700	774	770	FAGE INTERNATIONAL SA / F 144A	103.00	5.63	8/15/2026	550	515	555
DRYDEN 69 EURO CLO 69X D REGS	119.15	4.00	4/18/2032	210	199	248	FAIR OAKS LOAN FUND 1A ER 144A	116.69	6.09	4/15/2034	380	450	440
DRYDEN 69 EURO CLO 69X DE REGS	119.15	4.00	4/18/2032	280	265	331	FAIRBANKS MORSE 6/21 COV-LITE	100.06	-	6/16/2028	800	796	801
DRYDEN EURO CLO 88A B1 144A	118.52	1.70	7/20/2034	545	657	645	FALCON AEROSPACE LTD 1 A 144A	99.52	4.58	2/15/2042	787	787	782
DRYDEN EURO CLO 88A C1 144A	118.85	2.30	7/20/2034	265	319	315	FALCON AEROSPACE LTD 1 B 144A	95.59	6.30	2/15/2042	625	622	596
DRYDEN EURO CLO 88A E 144A	116.17	6.01	7/20/2034	705	832	816	FEDERAL AGRICULTURAL MORTGAGE	27.33	-	(blank)	36	900	984
DRYDEN EURO CLO 88A F 144A	113.79	8.38	7/20/2034	1,025	1,186	1,161	FHLMC MULTICLASS MTG 3201 SG	20.49	6.41	8/15/2036	812	119	164
DRYDEN XXV SENIOR 25A DRR 144A	100.12	3.13	10/15/2027	250	245	249	FHLMC MULTICLASS MTG 3666 FC	102.16	0.82	5/15/2040	180	181	184
DRYDEN XXVI SENIOR 26A DR 144A	99.60	2.83	4/15/2029	881	833	873	FHLMC MULTICLASS MTG 3828 SY	144.44	12.92	2/15/2041	30	31	43
DT MIDSTREAM INC 144A	101.53	4.13	6/15/2029	550	550	557	FHLMC MULTICLASS MTG K065 A1	106.50	2.86	10/25/2026	1,721	1,755	1,828
DTZ/CUSHMAN 1/20 COV-LITE TLB	99.02	-	8/21/2025	99	95	98	FINANCIAL INSTITUTION	102.09	-	1/1/2059	3,000	3,000	3,063
DUBOIS CHEMICALS 10/19 TLB	100.00	-	9/30/2026	826	810	826	FINSBURY SQUARE 2020 2A A 144A	139.61	1.35	6/16/2070	1,418	1,753	1,978
DUFF & PHELPS 4/20 (USD) COV-L	100.38	-	4/9/2027	1,585	1,558	1,591	FIRST EAGLE CLAREND 1A BR 144A	100.02	2.18	1/25/2027	1,000	1,000	996
DURAVANT 7/17 TLB	99.85	_	7/19/2024	1,585	1,558	198	FIRST EAGLE CLAREND 1A DR 144A	100.02	3.18	1/25/2027	1,500	1,500	1,491
DXP ENTERPRISES 12/20 TL	55.65	_	12/16/2027	150	- 105	-	FIRST HORIZON ALTERNAT FA8 1A7	61.75	6.00	2/25/2037	1,103	607	675
DXP ENTERPRISES 12/20 TL	100.03	_	12/23/2027	1,891	1,872	1,891	FIRST NLC TRUST 2007 1 A1 144A	63.93	0.00	8/25/2037	1,357	858	867
DYAL CAPITAL PARTNERS IV ISSUE	97.83	- 5.75	· · · ·	1,300	1,300		FIRST NLC TRUST 2007 1 A1 144A FIRST NLC TRUST 2007 1 A4 144A	65.87	0.10	· ·	1,366	892	899
			12/31/2021 2/21/2025	1,485	1,300	1,253 1,469		25.64	- 0.57	8/25/2037	47	892 1,180	1,210
EAGLEPICHER 2/18 TLB	98.98	-					FIRST REPUBLIC BANK/CA						•
EAST WEST INVESTME FALX E REGS	99.87	7.54	1/20/2033	1,740	1,613	1,711	FIRST REPUBLIC BANK/CA	26.63	-	7/15/2027	136	3,400	3,622
EASTERN ENERGY GAS HOLDINGS LL	105.10	2.50	11/15/2024	1,800	1,799	1,886	FIRSTENERGY CORP	108.75	4.65	7/15/2027	1,300	1,296	1,387
EATING RECOVERY 9/17 COV-LITE	100.00	-	9/21/2024	1,750	1,734	1,750	FIRSTKEY REVOLVING 20-C2 144A	100.02	3.25	12/25/2023	2,781	2,781	2,774
EATON VANCE LTD DURATION FND	13.26	-	10/05/0001	8	84	106	FIRSTLIGHT FIBER 5/18 TL	98.94	-	7/23/2025	461	444	456
ELEVATION CLO 2016- 5A ER 144A	93.05	6.48	10/25/2031	410	387	377	FITZCARRALDO FUNDING LLC	102.03	5.75	1/13/2021	6,000	6,000	5,982
ELEVATION CLO 2017-7 7A D 144A	99.11	3.03	7/15/2030	2,972	2,803	2,926	FLAGSHIP CLO VIII L 8A DR 144A	99.81	3.18	1/16/2026	830	820	823
ELEVATION CLO 2018-9 9A D 144A	99.89	3.63	7/15/2031	998	966	989	FLAGSHIP VII LTD 7A D 144A	100.01	3.94	1/20/2026	426	410	422
ENDO LUXEMBOURG FINANCE C 144A	98.00	6.13	4/1/2029	500	500	482	FLORA FOOD 3/18 (USD) COV-LITE	97.73	-	7/2/2025	987	944	949
ENDO PHARMACEUTICALS 3/21 TLB	-	-	12/31/2024	-	-	-	FNMA POOL #0909230	104.75	4.50	9/1/2023	44	47	46
ENDO PHARMACEUTICALS 3/21 TLB	96.34	-	3/10/2028	898	889	865	FNMA POOL #0AB9663	106.74	3.00	6/1/2043	1,543	1,496	1,644
ENERGY TRANSFER LP	117.09	5.95	12/1/2025	495	551	577	FNMA POOL #0AL1378	101.78	6.00	5/1/2024	7	7	7
ÉNORTHLEAF CAPITAL PARTNERS	100.00	-	9/21/2021	1,600	1,600	1,600	FNMA POOL #0AL5548	105.55	2.10	5/1/2038	532	560	561
ENPRO INDUSTRIES INC	105.46	5.75	10/15/2026	70	68	73	FNMA POOL #0AT5096	104.31	3.00	4/1/2043	78	76	81
ENTERGY LOUISIANA LLC	114.65	5.40	11/1/2024	2,100	2,393	2,389	FNMA GTD REMIC P/T 03-W6 F	100.56	0.44	9/25/2042	106	101	107
ENTRANS INTERNATIONAL 10/18 TL	92.92	-	11/2/2024	1,600	1,454	1,486	FNMA GTD REMIC P/T 06-115 ES	152.81	26.20	12/25/2036	158	262	241
ÉOIL CHANGER HOLDING CORP	97.81	-	3/22/2022	1,466	1,438	1,434	FNMA GTD REMIC P/T 06-116 S	19.25	6.51	12/25/2036	259	35	50
ÉORINOCO FUNDING LLC	100.00	-	12/31/2024	5,250	5,250	5,250	FNMA GTD REMIC P/T 07-3 SH	16.83	5.98	2/25/2037	159	19	27
EPICOR 7/20 COV-LITE TL	99.85	-	7/30/2027	496	486	495	FNMA GTD REMIC P/T 07-39 PI	19.38	6.67	5/25/2037	176	24	34
EPR PROPERTIES	107.05	4.50	4/1/2025	1,700	1,742	1,801	FNMA GTD REMIC P/T 09-106 SL	14.84	6.16	1/25/2040	796	103	117
EPR PROPERTIES	108.10	4.95	4/15/2028	2,100	2,063	2,248	FNMA GTD REMIC P/T 09-106 SN	16.73	6.16	1/25/2040	1,381	204	230
EQM MIDSTREAM PARTNERS LP	104.38	4.75	7/15/2023	506	505	517	FNMA GTD REMIC P/T 09-87 CS	18.57	6.06	11/25/2039	1,863	238	344
EQUINIX INC	101.82	2.50	5/15/2031	1,300	1,294	1,320	FNMA GTD REMIC P/T 11-40 SX	115.28	9.94	11/25/2040	6	6	7
EQUITABLE HOLDINGS INC	25.25	-		58	1,450	1,465	FNMA GTD REMIC P/T 11-60 OA	91.26	-	8/25/2039	230	213	210
EQUITABLE HOLDINGS INC	108.75	4.95	12/31/2049	3,150	3,150	3,419	FNMA GTD REMIC P/T 15-87 BF	100.89	0.39	12/25/2045	807	802	814
EURO-BUXL 30Y BND FUTURE (EUX)	241.02	-	9/8/2021	-,		(34)	FORD MOTOR CREDIT CO LLC	102.63	3.55	10/7/2022	1,900	1,898	1,934
EURO-GALAXY III C 3A CRRR 144A	119.17	2.35	4/24/2034	665	807	787	FORD MOTOR CREDIT CO LLC	103.63	3.38	11/13/2025	1,400	1,428	1,444
EURO-GALAXY IV CLO 4A FR 144A	114.50	6.85	7/30/2030	350	403	396	FORTRESS CREDIT OPPO 9A C 144A	100.02	2.81	11/15/2029	2,500	2,434	2,491
EURO-GALAXY V CLO 5A BRR 144A	118.61	1.60	2/15/2034	305	371	361	FRANCHISE GROUP 2/21 FIRST OUT	100.02	-	12/31/2024	- 2,500	2,434	(11)
EURO-GALAXY V CLO 5A BRR 144A	117.13	5.82	2/15/2034	385	454	447	FRANCHISE GROUP 2/21 FIRST OUT	100.44	-	3/10/2026	1,746	1,728	1,753
EURO-GALAXY V CLO SA ERR 144A EURO-GALAXY VII CL 7A B1R 144A	117.13	1.65	7/25/2034	485	583	575	FREDDIE MAC MILITA R1 XA1 144A	6.65	0.70	11/25/2055	1,740	938	777
EURO-GALAXY VII CLO 7A CR 144A	118.72	2.40	7/25/2035	485	565	561	FREDDIE MAC MILITA RI XAI 144A FREDDIE MAC MILITA RI XAI 144A	5.69	0.70	11/25/2055	35,920	958 2,474	2,041
										· ·			•
EURO-GALAXY VII CLO 7A FR 144A	113.72	8.56	7/25/2035	380	439	428	FS RIALTO FL2 D 144A	100.09	2.89	4/16/2028	1,000	1,000	1,000
EUROSAIL-UK 2007-3 3X A3A REGS	138.39	1.03	6/13/2045	701	820	970	GAIA AVIATION LTD 1 A 144A	99.67	3.97	12/15/2044	1,367	964	1,360
	102.69	-	5/20/2023	12,750	12,972	13,092	GALAXY XXI CLO LTD 21A DR 144A	99.59	2.78	4/20/2031	750	713	743
EXPRESS OIL/MAVIS TIRE 3/18	100.00	-	3/20/2023	181	181	181	GALAXY XXIII CLO LT 23A E 144A	99.61	6.28	4/24/2029	760	746	748
EXPRESS OIL/MAVIS TIRE 4/21 TL	100.25	-	5/4/2028	1,800	1,791	1,791	GALAXY XXIV CLO LTD 24X D REGS	98.98	2.58	1/15/2031	1,600	1,453	1,575

 $^{2}\mbox{Amounts}$  expressed in thousands and thus may not add up to totals due to rounding.

<sup>1</sup>Appendices A-K were created using data as of June 30, 2021 provided by the Custodian. All figures are in U.S. Dollars. <sup>2</sup>Amounts expressed in thousands and thus may not add up to totals due to rounding.

Issuer	Price Co	oupon Rate	Maturity Date	Shares Bo	ook Value	Market Value	Issuer	Price C	oupon Rate	Maturity Date	Shares	Book Value	Market Value
GALAXY XXIX CLO LTD 29A C 144A	100.09	1.84	11/15/2026	503	491	502	GNMA GTD REMIC P/T 16-H18 FA	101.56	0.84	8/20/2066	1,760	1,751	1,787
GALAXY XXIX CLO LTD 29A E 144A	99.07	4.71	11/15/2026	2,028	1,993	1,997	GNMA GTD REMIC P/T 17-H16 KF	101.10	0.84	8/20/2067	1,441	1,456	1,457
GALLATIN CLO IX 2018 1A E 144A	99.92	5.60	1/21/2028	2,695	2,664	2,663	GNMA II POOL #0MA5653	107.81	5.00	12/20/2048	2,994	3,180	3,215
GALLATIN CLO VIII 20 1A E 144A	99.64	5.53	7/15/2027	890	861	876	GOLDENTTREE LOAN MAN 9A D 144A	100.00	3.03	1/20/2033	1,250	1,250	1,238
GATX CORP	112.80	4.00	6/30/2030	2,000	1,996	2,256	GOLDMAN SACHS GROUP INC/THE	105.88	1.88	10/28/2027	400	420	422
GENERAL MOTORS FINANCIAL REGS	118.78	0.01	3/26/2022	1,600	1,753	1,900	GOLUB CAPITAL PAR 17A A1R 144A	99.84	1.78	10/25/2030	1,000	928	995
GENERATION BRANDS 11/17 TL	99.88	-	2/28/2024	1,242	1,192	1,240	GOLUB CAPITAL PARTN 36A C 144A	98.58	2.28	2/5/2031	2,000	2,000	1,964
GIBSON BRANDS 6/21 COV-LITE TL	99.50	-	12/31/2024	750	743	746	GOLUB CAPITAL PARTNE 1A C 144A	100.74	3.78	10/20/2029	250	252	250
GLOBAL ATLANTIC FIN CO 144A	100.30	4.70	10/15/2051	2,150	2,150	2,156	GPMT 2019-FL2 LTD FL2 C 144A	100.08	2.44	2/22/2036	2,000	1,959	1,999
GLOBAL PARTNERS LP / GLP FINAN	107.25	6.88	1/15/2029	475	475	485	GRAFTECH FINANCE INC 144A	102.63	4.63	12/15/2028	1,150	1,151	1,178
GLP CAPITAL LP / GLP FINANCING	107.75	4.00	1/15/2031	2,930	2,929	3,103	GRAPHIC PACKAGING INTERNA 144A	99.07	3.50	3/1/2029	500	500	490
GLP CAPITAL LP / GLP FINANCING	116.50	5.30	1/15/2029	2,950	3,062	3,365	GREAT LAKES DREDGE & DOCK 144A	103.01	5.25	6/1/2029	850	850	871
GNMA POOL #0427475	100.12	7.88	6/15/2029	4,150	4,236	4,128	GRINDING MEDIA INC / MOLY 144A	102.25	7.38	12/15/2023	250	243	255
GNMA POOL #0550657	117.50	5.50	9/15/2035	3,300	3,291	3,863	GROSVENOR PLACE CL 1X BRR REGS	118.66	1.60	10/30/2029	235	285	278
GNMA POOL #0569159	117.68	6.50	3/15/2032	235	247	275	GS MORTGAGE SECURI DUNE E 144A	97.19	2.59	12/15/2036	2,000	2,000	1,941
GNMA POOL #0569684	118.99	6.00	2/15/2032	169	178	200	GS MORTGAGE SECURI STAY E 144A	99.89	2.74	7/15/2032	1,900	1,900	1,896
GNMA POOL #0569704	116.69	6.00	2/15/2032	291	307	338	GS MORTGAGE SECURI UPTN E 144A	100.34	3.25	2/10/2037	2,000	2,004	2,001
GNMA POOL #0570518	115.31	6.00	1/15/2032	222	235	255	GSAA HOME EQUITY TRUST 2 9 A2A	69.54	6.50	8/25/2047	1,719	1,227	1,186
GNMA POOL #0574466	111.52	6.50	3/15/2032	136	144	151	GSAA HOME EQUITY TRUST 20 7 A4	98.75	0.63	7/25/2037	231	205	228
GNMA POOL #0587074	118.34	6.00	5/15/2032	308	322	363	GSAMP TRUST 2004-FM2 FM2 M1	98.05	0.84	1/25/2034	1,316	1,305	1,290
GNMA POOL #0606774	111.98	5.50	4/15/2033	12	13	13	GSAMP TRUST 2007-NC1 NC1 A1	65.18	0.22	12/25/2046	1,253	864	817
GNMA POOL #0616263	111.90	5.50	2/15/2034	11	12	12	GSR MORTGAGE LOAN TRUS AR6 2A1	101.97	2.90	9/25/2035	219	206	222
GNMA POOL #0645500	115.24	5.50	10/15/2035	8	9	9	GUARDIA 1 LTD 1X C REGS	100.64	6.50	10/20/2037	1,990	2,000	1,977
GNMA POOL #0648388	115.81	5.50	11/15/2035	25	27	29	GUGGENHEIM CLO 201 1A SUB 144A	79.62	-	10/15/2032	6,700	5,829	5,334
GNMA POOL #0651788	117.64	5.50	4/15/2036	2,135	2,097	2,502	GYP HOLDINGS III CORP 144A	100.38	4.63	5/1/2029	840	840	836
GNMA POOL #0651789	117.50	5.50	4/15/2036	1,327	1,304	1,553	HALCYON LOAN ADVISOR 1A C 144A	98.32	3.33	7/21/2031	2,205	1,716	2,153
GNMA POOL #0651940	116.98	5.50	5/15/2036	593	580	691	HALCYON LOAN ADVISOR 1A D 144A	99.46	3.63	4/18/2026	4,044	4,043	3,992
GNMA POOL #0732521	111.55	5.50	7/15/2040	25	28	28	HAMILTON PROJECTS 6/20 TLB	98.90	-	6/17/2027	3,170	3,110	3,135
GNMA POOL #0782570	117.52	5.50	2/15/2039	25	28	28	HARSCO CORP 144A	105.13	5.75	7/31/2027	425	435	437
GNMA POOL #0784877	104.60	2.50	2/15/2039	89	28 90	93	HARVEST CLO IX DAC 9X ER REGS	114.91	5.12	2/15/2030	4,295	4,464	4,901
GNMA POOL #0784877 GNMA POOL #0AB8428	103.87	2.50	3/15/2043	186	188	193	HARVEST CLO X DA 10X DRNE REGS	114.91	2.31	11/15/2028	1,850	2,153	2,189
GNMA POOL #0AD0999	103.87	2.50	5/15/2043	201	202	208	HARVEST CLO X DA TOX DATE REGS	118.52	4.46	11/15/2028	2,705	3,186	3,187
GNMA POOL #0AD1612	103.87	2.50	1/15/2043	842	848	873	HARVEST CLO XI DAC 11A FR 144A	112.81	6.55	6/26/2030	346	402	390
GNMA POOL #0AD1012 GNMA POOL #0AD1012	103.61	2.50	6/15/2043	149	151	155	HARVEST CLO XII DA 12X FR REGS	112.81	6.55	11/18/2030	365	361	408
GNMA POOL #0AL9873	103.47	2.50	5/15/2043	80	81	83	HARVEST CLO XII DA 12X H REGS HARVEST CLO XVI D 16A ARR 144A	112.70	0.64	10/15/2031	1,500	1,818	1,775
GNMA POOL #0410030 GNMA POOL #0410030	103.47	2.50	6/15/2043	160	161	165	HARVEST CLO XVII D 104 ANN 1444 HARVEST CLO XVII 17X DRE REGS	118.50	3.95	5/11/2032	930	805	1,098
GNMA POOL #0410031 GNMA POOL #0410031	103.48	2.50	7/15/2043	159	160	165	HARVEST CLO XXII 17X DRE REGS HARVEST CLO XX DAC 20A AR 144A	118.47	0.96	10/20/2031	1,100	1,338	1,301
GNMA POOL #0AF0085	103.48	2.50	6/15/2043	218	220	226	HARVEST CLO XXII DA 22X D REGS	119.23	4.00	1/15/2032	447	474	528
GNMA POOL #0AK8998	104.84	3.00	7/15/2045	81	82	85	HARVEST CLO XXVI DA 22A D REGS HARVEST CLO XXVI DA 26A E 144A	119.23	0.01	1/15/2032	870	1,017	1,011
GNMA POOL #0AR8998	104.84	2.50	· · · ·	348	336	360		97.63	3.75		1,600	1,598	1,539
GNMA POOL #0A01938 GNMA POOL #0BK5550	103.74	3.00	10/15/2046 10/15/2049	348	403	395	HAT HOLDINGS I LLC / HAT 144A HAWAIIAN BRAND INTELLECTU 144A	107.50	5.75	9/15/2030 1/20/2026	700	696	736
GNMA POOL#0809513	104.14	2.50	12/15/2049	1,279	1,288	1,327	HAWAIIAN BRAND INTELLECTO 144A HAWKSMOOR MORTGAGES 1A A 144A	138.73	1.10	5/25/2053	1,651	2,022	2,288
GNMA POOL #0B09313	104.12	3.00			435		HAWKSMOOR MORTGAGES TA A 144A HAYFIN EMERALD CLO 2A B1R 144A		1.10	5/27/2034	435	521	515
GNMA POOL #0BP0229 GNMA POOL #0BQ0214			11/15/2049	411		426	HATTIN EIVIERALD CLO ZA BIR 144A HEALTHCARE REALTY TRUST INC	118.53	3.88	5/1/2025			
	103.85	2.50	9/15/2049	602	607	624		108.34			1,200	1,199	1,292
GNMA GTD REMIC P/T 13-H10 FS	101.96	1.09	4/20/2063	617	627	629	HEALTHCHANNELS 4/18 COV-LITE	96.13	-	3/27/2025	1,793	1,580	1,724
GNMA GTD REMIC P/T 15-H09 FA	101.07	0.71	4/20/2065	12,675	12,659	12,808	HEARTHSIDE FOOD 4/18 COV-LITE	99.31	-	5/23/2025	1,386	1,322	1,376
GNMA GTD REMIC P/T 15-H11 FC	100.51	0.64	5/20/2065	6,047	6,014	6,077	HELP AT HOME 10/20 TL	100.19	-	10/22/2027	2,275	2,254	2,279
GNMA GTD REMIC P/T 15-H12 FB	100.96	0.69	5/20/2065	6,504	6,490	6,565	HENLEY CLO I DAC 1A CR 144A	118.59	0.01	7/25/2034	310	370	368
GNMA GTD REMIC P/T 15-H14 FA	100.88	0.66	6/20/2065	10,343	10,289	10,431	HENLEY CLO IV DAC 4A C 144A	119.21	2.10	4/25/2034	380	461	450
GNMA GTD REMIC P/T 15-H14 FB	100.31	0.52	5/20/2065	5,950	5,942	5,968	HIGGINBOTHAM 11/20 DELAYED TL	99.25	-	12/31/2023	351	349	349
GNMA GTD REMIC P/T 15-H15 FB	101.00	0.69	6/20/2065	8,177	8,163	8,256	HIGGINBOTHAM 11/20 TL	98.65	-	12/31/2023	1,245	1,227	1,229
GNMA GTD REMIC P/T 15-H15 FC	101.00	0.67	6/20/2065	4,797	4,783	4,843	HIGHBRIDGE LOAN M 2015 BR 144A	99.88	1.34	3/15/2027	625	605	623
GNMA GTD REMIC P/T 15-H16 FM	101.07	0.69	7/20/2065	6,105	6,094	6,169	HIGHBRIDGE LOAN M 2015 ER 144A	97.93	5.16	3/15/2027	947	722	921
GNMA GTD REMIC P/T 15-H20 FB	101.03	0.69	8/20/2065	1,609	1,606	1,626	HIGHTOWER 4/21 DELAYED TL	100.13	-	12/31/2024	350	350	350
GNMA GTD REMIC P/T 16-H11 F	101.71	0.89	5/20/2066	1,569	1,565	1,596	HIGHTOWER 4/21 TLB	100.13	-	4/8/2026	1,400	1,386	1,391
GNMA GTD REMIC P/T 16-H15 FA	101.64	0.89	7/20/2066	2,018	2,013	2,051	HILLMAN 5/18 COV-LITE TLB	99.75	-	5/30/2025	100	99	99

 $^{2}\mbox{Amounts}$  expressed in thousands and thus may not add up to totals due to rounding.

Issuer	Price Co	oupon Rate	Maturity Date	Shares B	ook Value	Market Value	Issuer	Price Co	oupon Rate	Maturity Date	Shares	Book Value	Market Value
HILLMAN GROUP INC/THE 144A	100.14	6.38	7/15/2022	260	242	253	JONES DESLAURIERS/NAVACORD 3/2	81.16	-	3/26/2029	1,274	995	1,034
HILTON DOMESTIC OPERATING 144A	100.89	4.00	5/1/2031	2,850	2,850	2,856	JP MORGAN CHASE COM LAQ A 144A	100.06	1.09	6/15/2032	378	378	378
HILTON DOMESTIC OPERATING 144A	105.25	5.38	5/1/2025	75	79	78	JP MORGAN MORTGAGE ACQ WMC4 A5	64.39	0.30	12/25/2036	2,222	1,372	1,431
HOME POINT CAPITAL INC 144A	93.25	5.00	2/1/2026	3,550	3,559	3,231	JP MORGAN MORTGAGE TRUS A1 7A1	101.30	2.60	7/25/2035	69	65	69
HOST HOTELS & RESORTS LP	105.05	3.50	9/15/2030	3,110	3,072	3,235	JPMBB COMMERCIAL MORTG C32 ASB	105.34	3.36	11/15/2048	2,420	2,492	2,542
HOST HOTELS & RESORTS LP	106.71	3.88	4/1/2024	2,700	2,689	2,868	JPMORGAN CHASE & CO	102.45	2.18	6/1/2028	1,200	1,200	1,227
HOWMET AEROSPACE INC	120.50	6.75	1/15/2028	100	122	117	JUBILEE CLO 2014- 12X DRE REGS	116.38	2.90	4/15/2030	1,320	1,546	1,526
HP COMMUNITIES LLC 144A	101.50	5.12	3/15/2022	93	96	93	JUBILEE CLO 2014-XI 14X E REGS	118.70	4.45	1/15/2028	2,907	3,442	3,417
HP COMMUNITIES LLC 144A	101.92	5.27	3/15/2022	41	42	41	JUBILEE CLO 2015-X 16X ER REGS	114.33	4.60	12/15/2029	8,170	9,681	9,321
HPS LOAN MANAGEMENT 18 A2 144A	100.20	1.58	10/15/2030	460	460	459	JUBILEE CLO 2015-XV 15X E REGS	116.32	4.40	7/12/2028	625	696	720
HSI ASSET SECURITIZAT OPT3 3A3	99.87	0.45	2/25/2036	688	661	687	JUBILEE CLO 2015-XV 15X F REGS	114.21	5.43	7/12/2028	1,155	1,358	1,302
HUB INTERNATIONAL 4/18 (USD)	98.84	-	4/25/2025	1,485	1,431	1,459	KAISER ALUMINUM CORP 144A	102.55	4.50	6/1/2031	850	850	867
HUNT COS INC 144A	97.00	5.25	4/15/2029	1,850	1,850	1,772	KAISER ALUMINUM CORP 144A	103.31	4.63	3/1/2028	100	99	102
HYATT HOTELS CORP	112.94	5.38	4/23/2025	640	644	716	KAR NUT 3/17 TL	99.56	-	3/31/2023	1,951	1,942	1,942
HYATT HOTELS CORP	121.50	5.75	4/23/2030	570	576	686	KEHE DISTRIBUTORS LLC / K 144A	109.28	8.63	10/15/2026	851	896	914
ICG US CLO 2018-1 L 1A A1 144A	100.00	1.19	4/21/2031	1,330	1,293	1,327	KEINE DISTRIBUTIONS LEEP RELAK	140.96	3.95	6/30/2022	951	1,216	1,340
ICG US CLO 2020-1 L 1A A1 144A	100.21	1.19	10/22/2031	1,700	1,295	1,698	KENNEDT WISSON EDROFE NEA NEOS	102.88	5.00	3/1/2031	1,700	1,210	1,716
ILLUMINATE BUYER LLC / IL 144A	111.65	9.00	7/1/2028	275	275	295	KEINED FWILSON INC KIK CUSTOM PRODUCTS 1/21 COV-L	99.21	-	12/22/2026	2,060	2,060	2,043
ILPEA PARENT 6/21 TL		9.00			275		•	97.53	6.13	10/20/2031	-	2,080	•
-7	99.25	-	6/18/2028	250		248	KKR CLO 23 LTD 23 E 144A KKR CLO 27 LTD 27A D 144A		4.08		616		593
IMAGEFIRST 4/21 COV-LITE DELAY	99.75		4/27/2028	167	167	166		100.12		10/15/2032	325	315	323
IMAGEFIRST 4/21 COV-LITE TL	99.75	-	4/27/2028	733	730	725	KNOWLTON DEVELOPMENT 1/20 COV-	99.38	-	12/25/2022	395	359	392
IMPERIAL BRANDS FINANCE P 144A	108.43	3.88	7/26/2029	2,100	2,082	2,242	KOMATSU FINANCE AMERICA I REGS	102.15	2.44	9/11/2022	1,500	1,467	1,521
IMPERIAL DADE 11/20 INCREMENTA	-	-	6/11/2026	-	-	-	KRAFT HEINZ FOODS CO	113.26	4.38	6/1/2046	470	449	531
IMPERIAL DADE 12/20 INC COV-LT	100.04	-	6/11/2026	1,596	1,580	1,597	KRAFT HEINZ FOODS CO	121.32	4.88	10/1/2049	150	168	180
ING GROEP NV	100.81	1.30	3/29/2022	2,000	2,000	2,016	KRAFT HEINZ FOODS CO	122.05	5.00	6/4/2042	650	646	791
INTERNATIONAL-MATEX TANK TERMI	100.00	-	12/23/2027	1,592	1,568	1,592	KRAFT HEINZ FOODS CO	129.87	5.50	6/1/2050	300	300	388
INTERTAPE POLYMER GROUP I 144A	101.50	4.38	6/15/2029	1,100	1,100	1,113	KREF FUNDING V LLC	26.76	5.75	12/31/2021	18,636	4,824	4,452
INTRAWEST 7/17 (USD) TLB1	98.66	-	7/31/2024	99	92	97	KRONOS ACQUISITION HOLDIN 144A	100.38	7.00	12/31/2027	359	359	360
INTRAWEST/ALTERRA 5/20 TL	100.19	-	5/13/2026	2,666	2,634	2,671	KUVARE US HOLDINGS INC 144A	103.38	7.00	2/17/2051	2,200	2,200	2,249
INVESCO EURO CLO 6A F 144A	114.44	8.58	7/15/2034	750	858	858	KVK CLO 2013-1 LTD 1A CR 144A	99.80	2.13	1/14/2028	900	810	894
IRON MOUNTAIN INC 144A	101.25	4.50	2/15/2031	1,250	1,250	1,244	KVK CLO 2013-1 LTD 1A ER 144A	99.96	6.07	1/14/2028	635	630	626
IRON MOUNTAIN INC 144A	105.86	5.25	7/15/2030	150	150	155	KVK CLO 2013-1 LTD 1A SUB 144A	23.27	-	1/14/2028	4,500	1,646	1,047
IRON MOUNTAIN INC 144A	107.03	5.63	7/15/2032	2,350	2,350	2,454	KVK CLO 2018-1 LTD 1A C 144A	100.07	2.26	5/20/2029	285	284	284
ITT HOLDINGS LLC 144A	102.16	6.50	8/1/2029	3,350	3,350	3,422	LAKE SHORE MM CLO II 1A B 144A	100.50	3.33	10/15/2029	1,500	1,500	1,497
JAGUAR HOLDING CO II / PP 144A	105.00	4.63	6/15/2025	865	869	906	LANDEC CORP	98.87	-	3/22/2022	194	194	192
JAGUAR HOLDING CO II / PP 144A	108.39	5.00	6/15/2028	240	254	260	LANDEC CORP- SOCAR DD	98.87	-	1/29/2022	1,055	1,040	1,043
JAMAICA MERCHANT VOUCHER	101.69	-	7/8/2022	556	556	565	LBC TANK TERMINALS HOLDIN 144A	99.75	6.88	5/15/2023	360	367	356
JAMESTOWN CLO II LT 2A DR 144A	98.25	5.59	4/22/2030	695	681	675	LCM 30 LTD 30A AR 144A	100.03	0.01	4/20/2031	1,300	1,300	1,300
JAMESTOWN CLO IX L 9A C2R 144A	100.08	4.23	10/20/2028	2,320	2,234	2,302	LCM XVIII LP 19A C 144A	100.35	2.83	7/15/2027	250	251	249
JAMESTOWN CLO IX L 9X C1R REGS	100.08	4.23	10/20/2028	1,800	1,739	1,786	LCM XXV LTD 25A D 144A	97.01	3.58	7/20/2030	735	713	708
JAMESTOWN CLO IX LT 9A BR 144A	100.00	2.78	10/20/2028	875	801	870	LCPR SENIOR SECURED FINAN 144A	103.17	5.13	7/15/2029	1,750	1,750	1,783
JAMESTOWN CLO IX LT 9A DR 144A	99.91	7.07	10/20/2028	2,672	2,624	2,632	LEHMAN XS TRUST SERIE 10N 1A3A	101.95	0.51	7/25/2046	432	343	441
JAMESTOWN CLO V LTD 5A D 144A	100.03	3.88	1/17/2027	2,687	2,676	2,665	LEHMAN XS TRUST SERIE 12N A32A	98.53	0.49	8/25/2046	1,752	1,677	1,726
JAMESTOWN CLO X 10A B1AR 144A	100.00	2.38	7/17/2029	360	360	360	LEHMAN XS TRUST SERIES 16N A31	100.22	0.30	11/25/2046	1,333	1,253	1,336
JAMESTOWN CLO X LTD 10A C 144A	100.00	3.83	7/17/2029	1,085	1,072	1,076	LEHMAN XS TRUST SERIES 18N A3	102.82	0.45	12/25/2036	793	729	815
JAMESTOWN CLO XV LT 15A E 144A	99.93	7.13	4/15/2033	1,206	1,208	1,187	LEVEL 3 FINANCING INC 144A	101.48	4.25	7/1/2028	3,025	3,025	3,005
JAPAN BANK FOR INTERNATIONAL C	109.27	2.88	7/21/2027	1,700	1,685	1,836	LIBERTY MUTUAL GROUP INC 144A	91.24	4.30	2/1/2061	4,180	4,171	3,739
JAPAN INTERNATIONAL COOPERATIO	107.91	2.75	4/27/2027	3,700	3,681	3,974	LLOYDS BANK PLC REGS	78.16	7.50	4/2/2032	2,400	1,836	1,831
JB POINDEXTER & CO INC 144A	107.91	7.13	4/15/2026	1,456	1,443	1,518	LLOYDS BANKING GROUP PLC	81.89	4.00	3/7/2025	1,800	1,396	1,457
JBS USA LUX SA / JBS USA 144A	103.73	3.75	12/1/2031	350	350	357	LLOYDS BANKING GROUP PLC	101.46	3.00	1/11/2022	500	506	500
JEST USA LOX SA / JEST USA 144A JEFFERIES FINANCE 5/19 TL	-	5.75	5/22/2026	550	- 550	-	LLOYDS BANKING GROUP PLC	101.46	3.00	3/12/2024	1,800	1,797	1,929
				1 0 2 5								•	
JEFFERIES FINANCE 9/20 INCREME	99.72	-	9/30/2027	1,935	1,916	1,930	LMH SPE AM LLC	102.27	-	12/31/2023	6,000	6,000	6,136
JELD-WEN INC 144A	106.65	6.25	5/15/2025	900	901	953	LOANCORE 2019-CRE3 CRE3 C 144A	99.10 100.33	2.04	4/15/2034	1,209	1,217	1,197
JETBLUE 2020-1 CLASS A PASS TH	110.33	4.00	5/15/2034	1,441	1,441	1,583	LOANCORE 2021-CRE5 CRE5 D 144A	100.33	3.09	7/15/2036	1,000	1,000	1,002
JOL AIR LTD 1 A 144A	99.84	3.97	4/15/2044	555	486	553	LONG GILT FUTURE (ICF)	176.96	-	9/28/2021	-	-	(65)
JONES DESLAURIERS/NAVACORD 3/2	80.76	-	3/26/2028	3,126	2,466	2,524	LPL HOLDINGS INC 144A	101.13	4.38	5/15/2031	900	900	905

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lssuer	Price Co	upon Rate	Maturity Date	Shares	Book Value	Market Value	Issuer	Price C	oupon Rate	Maturity Date	Shares	Book Value	Market Value
LSTAR SECURITIES INV 5 A1 144A	100.00	1.62	11/1/2024	-	-	-	MIDOCEAN CREDIT CLO 4A DR 144A	100.05	2.98	4/15/2027	1,728	1,716	1,717
LUX SPV	1.00	-		28,684	27,860	28,684	MIDOCEAN CREDIT CLO 4A ER 144A	99.98	5.43	4/15/2027	525	521	519
LYTX 2/20 DELAYED TL	100.50	-	2/28/2026	259	259	261	MIDOCEAN CREDIT CLO 7A CR 144A	99.41	2.33	7/15/2029	3,700	3,700	3,659
LYTX 2/20 TL	100.50	-	2/28/2026	739	744	742	MIDOCEAN CREDIT CLO 7A D 144A	99.63	4.01	7/15/2029	1,150	1,135	1,136
MACKAY SHIELDS EURO 1X B REGS	118.68	1.80	10/20/2032	255	310	302	MIDOCEAN CREDIT CLO 8A D 144A	99.06	3.06	2/20/2031	750	698	740
MACKAY SHIELDS EURO 1X D REGS	118.73	4.05	10/20/2032	515	508	606	MIDOCEAN CREDIT CLO 9A D 144A	99.14	3.43	7/20/2031	992	971	977
MACKAY SHIELDS EURO 1X E REGS	118.68	6.55	10/20/2032	960	1,033	1,124	MIDWEST CONNECTOR CAPITAL 144A	106.38	4.63	4/1/2029	1,545	1,556	1,626
MADISON PARK EURO 14X B1 REGS	118.63	1.80	7/15/2032	500	506	591	MILEAGE PLUS HOLDINGS LLC 144A	110.10	6.50	6/20/2027	1,950	1,926	2,143
MADISON PARK EURO 6X B1RE REGS	118.46	1.50	10/15/2030	165	189	195	MISSION VETERINARY 4/21 TL	100.13	-	4/26/2028	2,200	2,189	2,203
MADISON PARK EURO F 16A E 144A	116.25	6.02	5/25/2034	1,150	1,349	1,328	MISSISSIPPI ST DEV BANK SPL OB	101.08	6.50	10/1/2031	1,250	1,274	1,243
MADISON PARK EURO FU 9A F 144A	-	6.45	7/15/2030	-	-	-	MISSISSIPPI ST DEV BANK SPL OB	101.00	6.25	10/1/2026	1,855	1,886	1,847
MADISON PARK FUND 10A ER2 144A	99.85	6.53	1/20/2029	1,140	1,132	1,123	MISJISH TIST DEV BARKSTE OD MISYS 6/17 (USD) COV-LITE TLB	98.37	-	6/13/2024	1,005	1,003	981
MADISON PARK FUND 104 ER2 1444	100.00	3.39	7/23/2029	1,465	1,436	1,455	MISTS 0/17 (ODD) COV ETTE TED MITCHELLS & BUTLERS FINAN REGS	111.21	2.21	6/15/2036	878	995	975
MADISON PARK FUNDI 11A DR 144A MADISON PARK FUNDI 11A ER 144A	99.93	6.59	7/23/2029	1,405	1,430	1,263	MITCHELLS & BUTLERS FINAN REGS	113.28	1.96	9/15/2034	765	882	866
MADISON PARK FUNDI 11A ER 144A MADISON PARK FUNDI 12A CR 144A	100.12	2.48	7/20/2026	776	752	773		151.62	6.01	12/15/2034	685	1,070	1,036
							MITCHELLS & BUTLERS FINAN REGS					,	
MADISON PARK FUNDI 13A ER 144A	98.08	5.88	4/19/2030	1,540	1,500	1,492	MITCHELLS & BUTLERS FINAN REGS	157.33	6.47 2.65	9/15/2032	1,330	2,099	2,087
MADISON PARK FUNDI 19A ER 144A	96.27	6.24	1/22/2028	525	489	499	MITSUBISHI HC CAPITAL INC 144A	102.27		9/19/2022	1,600	1,608	1,624
MADISON PARK FUNDI 24A DR 144A	99.95	3.98	10/20/2029	250	246	248	MITSUBISHI UFJ FINANCIAL GROUP	105.90	2.80	7/18/2024	1,800	1,800	1,883
MADISON PARK FUNDI 24A ER 144A	99.95	7.33	10/20/2029	820	816	807	MIZUHO FINANCIAL GROUP INC	101.37	1.24	7/10/2024	1,600	1,600	1,612
MADISON PARK FUNDIN 16A C 144A	100.00	3.89	4/20/2026	500	500	496	MOLLY AIDA FUNDING LLC	101.36	5.75	1/13/2021	6,000	6,000	6,041
MADISON PARK FUNDIN 16A D 144A	100.00	5.69	4/20/2026	845	841	835	MONROE CAPITAL BSL 1A BR 144A	100.06	1.90	5/22/2027	500	499	499
MADISON PARK FUNDIN 30A E 144A	98.37	5.08	4/15/2029	680	662	661	MORGAN STANLEY	108.40	3.13	7/27/2026	2,500	2,483	2,677
MADISON PARK FUNDIN 48A D 144A	100.08	3.13	4/19/2033	1,000	1,000	990	MORGAN STANLEY ABS CAP HE8 A2C	58.92	0.23	10/25/2036	3,531	1,466	2,080
MAGNETITE XVI LTD 16A F 144A	97.71	6.63	1/18/2028	748	710	721	MORGAN STANLEY ABS CAP HE8 A2D	59.58	0.31	10/25/2036	2,045	1,282	1,218
MAN GLG EURO CLO 6A D 144A	117.19	3.65	10/15/2032	1,585	1,753	1,843	MORGAN STANLEY ABS CAPI HE2 M1	99.96	0.69	1/25/2035	1,258	1,196	1,257
MAN GLG EURO CLO II 2X E REGS	115.71	6.55	1/15/2030	820	871	935	MORGAN STANLEY CAPITA UB12 ASB	107.57	3.44	12/15/2049	2,600	2,678	2,789
MAN GLG EURO CLO III 3X D REGS	116.37	3.30	10/15/2030	645	760	745	MORTGAGEIT SECURITIES COR 2 A1	91.38	0.59	9/25/2037	1,612	1,347	1,473
MAN GLG US CLO 201 2A A2R 144A	100.00	1.93	10/15/2028	250	249	249	MOUNTAIN VIEW CLO 10A AR 144A	100.02	0.95	10/13/2027	639	639	638
MAN GLG US CLO 2018 2A CR 144A	99.96	3.61	10/15/2028	5,100	5,068	5,058	MOUNTAIN VIEW CLO 10A BR 144A	100.09	1.48	10/13/2027	315	295	314
MARATHON CLO V LTD 5A A2R 144A	99.14	1.60	11/21/2027	689	689	682	MOUNTAIN VIEW CLO 10A CR 144A	100.00	1.98	10/13/2027	995	959	991
MARATHON CLO V LTD 5A BR 144A	99.04	2.00	11/21/2027	1,000	944	988	MOUNTAIN VIEW CLO 2 1A AR 144A	100.06	1.22	10/16/2029	710	682	709
MARBLE POINT CLO X 1A AR 144A	100.00	1.17	10/15/2030	1,300	1,300	1,297	MOUNTAIN VIEW CLO 20 1A D 144A	98.71	3.73	10/16/2029	665	656	651
MARBLE POINT CLO XI 2A D 144A	93.21	2.93	12/18/2030	750	698	694	MOUNTAIN VIEW CLO 20 2A E 144A	93.26	6.09	1/16/2031	1,635	1,523	1,504
MARBLE POINT CLO XII 1A D 144A	96.08	3.13	7/16/2031	500	485	477	MOUNTAIN VIEW CLO 20 2X E REGS	93.26	6.09	1/16/2031	250	233	230
MARBLE POINT CLO XVI 2A E 144A	100.50	8.15	10/15/2031	519	524	513	MOUNTAIN VIEW CLO I 9A CR 144A	96.55	3.25	7/15/2031	250	239	240
MARKEL CORP	111.75	6.00	12/31/2049	3,070	3,070	3,415	MOUNTAIN VIEW CLO XI 1X E REGS	99.96	6.84	4/15/2029	1,389	1,360	1,368
MARKET TRACK 6/17 COV-LITE TL	99.75	-	6/5/2024	1,803	1,794	1,799	MP CLO III LTD 1A BR 144A	99.77	1.78	10/20/2030	1,865	1,711	1,854
MARRIOTT INTERNATIONAL INC/MD	101.66	2.85	4/15/2031	1,790	1,787	1,803	MP CLO III LTD 1A DR 144A	97.99	3.18	10/20/2030	500	488	487
MARRIOTT INTERNATIONAL INC/MD	106.36	3.50	10/15/2032	1,900	1,886	2,007	MP CLO IV LTD 2A BRR 144A	100.07	2.03	7/25/2029	250	250	249
MARRIOTT INTERNATIONAL INC/MD	115.28	4.63	6/15/2030	1,100	1,114	1,266	MP CLO IV LTD 2A DRR 144A	99.39	3.78	7/25/2029	1,795	1,795	1,771
MASTR ASSET BACKED SEC FRE2 A4	78.92	0.39	3/25/2036	164	105	129	MP CLO VIII LTD 2A BRR 144A	100.00	1.93	4/28/2034	250	250	250
MAUSER PACKAGING SOLUTION 144A	103.50	8.50	4/15/2024	550	545	559	MPT OPERATING PARTNERSHIP LP /	147.13	3.69	6/5/2028	1,800	2,326	2,642
MB2 DENTAL SOLUTIONS 8/20 DELA	98.14	-	9/29/2023	878	876	862	MRFC MORTGAGE PASS-THR TBC2 A1	100.38	0.57	6/15/2030	677	645	679
MB2 DENTAL SOLUTIONS 9/17 TL	98.14	-	9/29/2023	2,465	2,407	2,419	MRFC MORTGAGE PASS-THR TBC3 A1	97.97	0.53	12/15/2030	27	26	27
MCGRAW HILL LLC / MCGRAW- 144A	102.25	8.00	11/30/2024	100	102	98	MULBERRY STREET CD 2A A1B 144A	55.66	1.01	8/12/2038	3,244	1,818	1,793
MCGRAW-HILL 1/21 COV-LITE TLB	100.08	-	11/1/2024	1,342	1,334	1,343	MULBERRY STREET CD 2A A1W 144A	65.71	0.76	8/12/2038	3,702	2,334	2,422
MCGRAW-HILL GLOBAL EDUCAT 144A	102.00	7.88	5/15/2024	135	123	136	NASSAU 2019 CFO LLC 1 A 144A	101.21	3.98	8/15/2034	977	977	984
MDVIP 11/17 COV-LITE TL	100.06	-	10/23/2022	1,264	1,235	1,265	NASSAU 2019 EI O LLE I A 144A NASSAU 2020-I LTD 1A A1 144A	100.10	2.28	7/20/2029	1,300	1,300	1,295
MERTILL LYNCH MORTGAGE IN D A1	99.78	0.75	9/25/2022	1,204	1,233	72	NATHAN'S FAMOUS INC 144A	102.63	6.63	11/1/2025	350	361	355
METLIFE INC	104.86	3.85	12/31/2049	1,560	1,560	1,618	NATIONAL MENTOR/CIVITAS 2/21 D	102.83	0.05	2/18/2028	1,620	1,613	1,622
				•						2/18/2028		1,613	1,622
MF1 2020-FL3 LTD FL3 A 144A	101.29	2.21	7/15/2035	2,183	2,183	2,209	NATIONAL MENTOR/CIVITAS 2/21 T	100.11	-		126		
MICROCONNECTIONS 7/15 (USD)	-	-	10/14/2022	-	-	-	NATIONAL RETAIL PROPERTIES INC	113.31	4.30	10/15/2028	1,800	1,787	2,023
MID-AMERICA APARTMENTS LP	113.47	3.95	3/15/2029	2,100	2,264	2,358	NATIONWIDE MUTUAL INSURAN 144A	112.15	4.35	4/30/2050	1,840	1,836	2,050
MIDCAP FUNDING	100.00	-	10/29/2024	3,000	3,000	3,000	NATWEST GROUP PLC REGS	120.33	2.00	3/8/2023	2,200	2,542	2,631
MIDOCEAN CREDIT CL 2A ARR 144A	99.93	0.01	1/29/2030	1,300	1,300	1,299	NATWEST GROUP PLC REGS	123.90	2.50	3/22/2023	700	846	861
MIDOCEAN CREDIT CLO 4A CR 144A	100.04	1.78	4/15/2027	300	299	299	NAVISTAR INTERNATIONAL 11/17	100.00	-	11/6/2024	629	575	626

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Issuer	Price Co	upon Rate	Maturity Date	Shares	Book Value	Market Value	Issuer	Price Co	oupon Rate	Maturity Date	Shares	Book Value	Market Value
NCR CORP 144A	103.13	5.13	4/15/2029	750	750	764	ONCOR ELECTRIC DELIVERY CO LLC	102.46	4.10	6/1/2022	1,400	1,432	1,430
NCR CORP 144A	103.75	5.25	10/1/2030	1,150	1,150	1,178	<b>ONEAMERICA FINANCIAL PART 144A</b>	103.76	4.25	10/15/2050	1,480	1,471	1,522
NCR CORP 144A	109.00	6.13	9/1/2029	600	635	642	ONEMAIN FINANCE CORP	98.97	4.00	9/15/2030	1,400	1,400	1,369
NETAPP INC	104.46	2.70	6/22/2030	1,900	1,905	1,983	ONTARIO TEACHERS' CADILLA 144A	101.85	3.13	3/20/2022	2,000	2,014	2,020
NEUBERGER BERMAN LO 40A D 144A	100.00	2.88	4/16/2033	1,000	1,000	991	ONYX CENTERSOURCE	0.25	_	-, -, -	345	-	86
NEW ENTERPRISE STONE & LI 144A	112.00	9.75	7/15/2028	1,450	1,450	1,559	ORIGEN 14%MEZZ	100.00	_	8/20/2022	4,705	4,718	4,705
NEWFLEET CLO 2016-1 1A DR 144A	100.07	3.08	4/20/2028	1,242	1,242	1,235	ORIGEN PVE	0.64	_	0,20,2022	6,590	4,767	4,217
NEWFLEET CLO 2016-1 1A ER 144A	99.92	5.98	4/20/2028	490	462	483	ORINOCO FUNDING LLC	100.00	_	12/31/2024	1,750	1,750	1,750
NEWFLEET CLO 2016-1 1X CR REGS	100.00	2.13	4/20/2028	1,599	1,486	1,592	ORION ADVISOR 3/21 COV-LITE TL	100.05	-	9/24/2027	2,291	2,274	2,291
NEWHAVEN II CLO DA 2X DRE REGS	116.65	2.30	2/16/2032	890	931	1,035	OWENS CORNING	108.47	3.40	8/15/2026	1,900	1,735	2,037
NEWHAVEN II CLO DA 22 DRE REGS NEWSTAR COMMERCIAL 1A CN 144A	100.05	3.63	3/20/2027	1,000	1,000	999	OWNIT MORTGAGE LOAN TRUST 5 M1	101.35	0.99	10/25/2036	1,900	1,733	2,037
			6/15/2023	1,000				102.94	4.04	2/15/2028	1,650	1,650	1,696
NEXTERA ENERGY CAPITAL HOLDING	105.19	3.63		•	1,320	1,365	OXFORD FINANCE FUNDI 1A B 144A						
NEXTERA ENERGY CAPITAL HOLDING	110.41	3.55	5/1/2027	2,300	2,293	2,526	OZLM FUNDING II LT 2A DR2 144A	94.83	6.09	7/30/2031	1,317	1,243	1,235
NFP 2/20 COV-LITE TL	98.49	-	2/15/2027	312	291	307	OZLM FUNDING IV LTD 4A CR 144A	98.96	3.49	10/22/2030	922	901	906
NFP CORP 144A	105.27	6.88	8/15/2028	2,050	2,065	2,105	OZLM VIII LTD 8A A2RR 144A	100.13	1.93	10/17/2029	585	585	583
NIAGARA MOHAWK POWER CORP 144A	114.10	4.28	12/15/2028	700	700	797	OZLM VIII LTD 8A CRR 144A	100.00	3.28	10/17/2029	3,110	2,972	3,088
NIELSEN FINANCE LLC / NIE 144A	100.38	4.50	7/15/2029	1,800	1,800	1,799	OZLM XII LTD 12A A2R 144A	100.18	1.79	4/30/2027	250	247	250
NORDEA BANK ABP 144A	106.73	3.75	8/30/2023	1,400	1,398	1,476	OZLM XII LTD 12A CR 144A	100.10	3.19	4/30/2027	645	642	642
NORTHWOODS CAPITAL 19X E REGS	118.84	6.57	11/25/2033	1,090	1,196	1,286	OZLM XII LTD 12A D 144A	99.48	5.59	4/30/2027	1,070	1,049	1,054
NORTHWOODS CAPITAL 23A B1 144A	118.71	1.65	3/15/2034	365	431	432	OZLM XIII LTD 13A A2R 144A	100.03	1.84	7/30/2027	1,880	1,737	1,875
NORTHWOODS CAPITAL 23A C 144A	118.97	2.40	3/15/2034	250	295	296	OZLM XIII LTD 13A D 144A	99.02	5.64	7/30/2027	1,105	1,088	1,083
NORTHWOODS CAPITAL 23A F 144A	112.58	8.47	3/15/2034	420	471	466	OZLM XIV LTD 14A A1JR 144A	100.00	1.68	7/15/2034	275	275	275
NUMERICABLE / YPSO / ALTICE	99.08	-	1/31/2026	623	581	612	OZLM XIX LTD 19A A2 144A	100.10	1.74	11/22/2030	660	619	658
NUMERICABLE / YPSO / ALTICE	99.73	-	8/14/2026	439	412	435	OZLM XIX LTD 19A C 144A	98.63	3.23	11/22/2030	508	455	498
NUSTAR LOGISTICS LP	110.49	6.38	10/1/2030	2,200	2,286	2,396	OZLM XVI LTD 16A C 144A	98.49	3.71	5/16/2030	500	484	490
NVR INC	103.26	3.95	9/15/2022	2,100	2,069	2,144	OZLM XX LTD 20A C 144A	97.49	3.08	4/20/2031	851	817	825
NXP BV / NXP FUNDING LLC 144A	110.80	3.88	6/18/2026	1,600	1,682	1,771	OZLM XXII LTD 22A A2 144A	100.05	1.63	1/17/2031	535	512	533
OAK HILL EUROPEAN C 7A BR 144A	118.70	1.65	10/20/2031	490	583	580	OZLM XXII LTD 22A C 144A	96.91	2.78	1/17/2031	516	489	497
OAK HILL EUROPEAN CR 5X C REGS	118.58	2.35	2/21/2030	230	278	272	OZLME V DAC 5X DE REGS	118.61	3.40	1/14/2032	1,630	1,419	1,919
OAK HILL EUROPEAN CR 5X D REGS	118.59	3.60	2/21/2030	310	364	366	PABST BREWING 5/21 COV-LITE	98.55	-	5/4/2028	1,789	1,744	1,747
OAK HILL EUROPEAN CR 5X E REGS	117.76	6.20	2/21/2030	580	662	678	PAGET BREWING STELECOVELLE PACIFIC GAS AND ELECTRIC CO	99.94	1.75	6/16/2022	1,000	1,000	999
		4.60	· · · ·						2.95		,		1,520
OAK HILL EUROPEAN CR 6X E REGS	113.61		1/20/2032	1,765	2,052	1,986	PACIFIC GAS AND ELECTRIC CO	102.31		3/1/2026	1,500	1,590	•
OAKTREE CLO 2014-1 1A CR 144A	98.45	4.06	5/13/2029	1,855	1,826	1,816	PACIFIC GAS AND ELECTRIC CO	103.19	3.15	1/1/2026	1,500	1,576	1,524
OCCIDENTAL PETROLEUM CORP	96.00	4.40	8/15/2049	1,800	1,629	1,698	PACKERS SANITATION SERVICES/PS	99.40	-	3/9/2028	1,590	1,547	1,577
OCCIDENTAL PETROLEUM CORP	102.25	3.40	4/15/2026	1,250	1,218	1,269	PALMER SQUARE EUROPE 1A E 144A	117.80	5.71	4/15/2034	965	1,139	1,117
OCCIDENTAL PETROLEUM CORP	112.65	6.95	7/1/2024	900	1,066	983	PALMER SQUARE EUROPE 2A E 144A	116.22	0.01	4/15/2034	1,130	1,313	1,313
OCEAN TRAILS CLO IV 4A ER 144A	100.18	5.26	8/13/2025	3,842	3,830	3,822	PALMER SQUARE LOAN 3A A1 144A	100.06	1.89	7/20/2028	1,290	1,290	1,286
OCEAN TRAILS CLO V 5A BRR 144A	100.11	2.08	10/13/2031	285	285	284	PALMER SQUARE LOAN F 2A B 144A	100.03	2.38	4/20/2027	750	686	747
OCP CLO 2013-4 LTD 4A CRR 144A	100.04	3.13	4/24/2029	250	230	249	PALMER SQUARE LOAN F 2A D 144A	100.00	5.63	4/20/2027	746	682	738
OCP CLO 2015-9 LTD 9A E 144A	99.33	6.53	7/15/2027	250	246	245	PALMER SQUARE LOAN F 2A E 144A	100.10	6.88	4/20/2027	1,135	1,136	1,120
OCP CLO 2015-9 LTD 9X D REGS	100.06	5.58	7/15/2027	1,140	1,141	1,127	PALMER SQUARE LOAN F 3A C 144A	100.00	0.01	7/20/2029	1,000	1,000	1,000
OCP CLO 2018-15 LTD 15A C 144A	99.94	3.08	7/20/2031	975	975	968	PALMER SQUARE LOAN F 3A D 144A	100.00	5.51	8/20/2027	465	410	462
OCP EURO CLO 2019- 3A B1R 144A	118.95	1.60	4/20/2033	495	589	587	PALMER SQUARE LOAN F 4A B 144A	100.02	2.06	11/15/2026	1,000	920	998
OCP EURO CLO 2020-4 4A F 144A	118.39	7.47	1/22/2033	580	705	676	PARALLEL 2015-1 LTD 1A E 144A	98.03	5.28	7/20/2027	2,970	2,911	2,880
OCTAGON INVESTMENT 1A A2R 144A	100.10	1.58	10/24/2030	615	616	614	PARALLEL 2018-1 LTD 1A C 144A	95.11	2.93	4/20/2031	2,215	2,029	2,093
OCTAGON INVESTMENT 1A DR2 144A	97.38	2.63	1/25/2031	1,990	1,938	1,928	PARALLEL 2021-1 LTD 1A B 144A	100.00	1.98	7/15/2034	550	550	550
OCTAGON INVESTMENT P 2A E 144A	100.33	7.99	7/15/2033	1,310	1,271	1,292	PARK PLACE TECHNOLOGIES 10/20	98.16	-	12/31/2023	1,463	1,404	1,436
OCTAGON LOAN FUNDI 1A SUB 144A	35.08	-	11/18/2031	2,472	2,051	867	PARK PLACE TECHNOLOGIES 11/20	99.33	-	11/10/2025	143	143	142
ODEBRECHT DRILLING NORBE 144A	99.00	6.35	12/1/2021	14	14	14	PARK PLACE TECHNOLOGIES 11/20	100.15	-	11/10/2027	1,540	1,478	1,542
ODEBRECHT DRILLING NORBE REGS	51.00	7.35	12/1/2026	682	299	343	PARLIAMENT FUNDING I 1A B 144A	100.44	3.33	8/12/2030	3,000	3,000	2,993
ODEBRECHT OIL & GAS FINAN 144A	1.00	-	12/31/2049	322	233	3	PARTNERRE FINANCE B LLC	104.50	4.50	10/1/2050	820	820	848
OECONNECTION 9/19 COV-LITE TL	99.75				ہ 1,408	1,474	PARTNERRE FINANCE B LLC	27.65	4.50	10/ 1/ 2050		900	
· ·		-	9/25/2026	1,478			PARTNERRE LTD PARTS AUTHORITY 10/20 TLB	27.05	-	10/12/2025	36	900	995
OHA CREDIT PARTNE 9A ACOM 144A	0.12	-	10/20/2025	301	226	-		-	-	10/13/2025	-	-	(5)
OMEGA HEALTHCARE INVESTORS INC	106.44	4.38	8/1/2023	474	473	496	PATRIOT RAIL & PORTS/PATRIOT R	-	-	10/19/2026	-	-	-
OMEGA HEALTHCARE INVESTORS INC	109.24	4.50	1/15/2025	2,300	2,289	2,465	PATRIOT RAIL & PORTS/PATRIOT R	100.25	-	10/19/2026	2,047	2,016	2,052
OMNITRACS 3/18 COV-LITE TLB	99.84		3/19/2025	-	-	-	PATRONS' LEGACY 144A	94.86	5.78	12/23/2063	2,792	2,736	2,645

<sup>2</sup>Amounts expressed in thousands and thus may not add up to totals due to rounding.

			Maturity Date	Shares	Book Value	Market Value
PATRONS' LEGACY 144A	99.03	5.65	12/17/2053	3,976	3,938	3,929
PELICAN PRODUCTS 4/18 TL	99.09	-	4/19/2025	2,360	2,204	2,339
PENN NATIONAL GAMING INC 144A	99.50	4.13	7/1/2029	650	650	647
PENNSYLVANIA ST HGR EDU ASSIST	100.20	1.03	7/25/2029	491	492	491
PENTA CLO 2 BV 2X DRNE REGS	118.84	3.00	8/4/2028	1,163	1,251	1,375
PENTA CLO 2 BV 2X E REGS	116.69	4.55	8/4/2028	6,720	7,973	7,692
PENTA CLO 2 BV 2X F REGS	108.39	5.48	8/4/2028	1,435	1,667	1,517
PENTA CLO 8 DAC 8X F REGS	119.67	8.15	1/15/2034	1,450	1,733	1,650
PERFORMANCE FOOD GROUP IN 144A	105.25	5.50	10/15/2027	100	103	104
PERFORMANCE FOOD GROUP IN 144A	106.51	6.88	5/1/2025	300	304	316
PERMIAN PRODUCTION 11/20 PIK T	65.00	-	11/23/2025	136	131	89
PERMIAN RESOURCES LLC COMMON	1.27	-		34	468	43
PERSHING SQUARE HOLDINGS 144A	101.68	3.25	11/15/2030	1,000	1,000	1,013
PERUVIAN GOVERNMENT INTER REGS	29.23	1.57	8/12/2028	3,500	1,199	1,001
PERUVIAN GOVERNMENT INTER REGS	32.41	2.02	8/12/2026	7,000	2,571	2,211
PETERBOROUGH PROGRESS HEA REGS	164.59	5.58	10/2/2042	2,459	4,291	4,000
PETIQ 4/21 TL	99.00	-	4/7/2028	1,650	1,634	1,617
PETSMART 1/21 TLB	100.03	-	12/31/2024	900	891	895
PETSMART INC / PETSMART F 144A	103.88	4.75	2/15/2028	900	900	918
PETVET CARE 1/21 TL	100.15	-	2/14/2025	696	696	697
PHFS RESIDENTIAL OPPORTUNITIES	1,135.55	-	_,, _020	191	200,000	216,761
PIKES PEAK CLO 4 4A E 144A	99.94	6.90	7/15/2032	835	764	822
PLANVIEW 12/20 COV-LITE TL	-	-	12/10/2027	-	704	-
PLANVIEW 12/20 COV-LITE TL	100.09	-	12/17/2027	1,592	1,579	1,593
PLAY POWER 5/19 COV-LITE TLB	99.13		5/7/2026	1,205	1,095	1,194
PLAY FOWER 3/19 COV-LITE TL	99.20	-	9/30/2024	674	583	663
· .						
PLURALSIGHT 4/21 RC	100.00	-	4/6/2027	548	548	548
PLURALSIGHT REV 1L CTP UNFUND	100.00	-	3/10/2022	150	150	150
PLURALSIGHT TL 1L CTP UNFUND	98.93	-	3/10/2022	1,500	1,465	1,484
POST HOLDINGS INC 144A	99.78	4.50	9/15/2031	1,950	1,950	1,919
POWDR CORP 144A	105.00	6.00	8/1/2025	600	600	615
POWER SOLUTIONS 2/21 (USD)	99.00	-	4/30/2026	1,613	1,517	1,597
PREFERRED TERM SECURITIES 144A	78.00	0.47	6/22/2037	6,954	4,704	5,423
PREFERRED TERM SECURITIES 144A	78.00	0.49	9/22/2037	858	661	669
PREFERRED TERM SECURITIES 144A	81.00	0.52	3/22/2038	753	535	609
PREFERRED TERM SECURITIES 144A	81.00	0.50	3/22/2037	4,831	3,199	3,912
PREFERRED TERM SECURITIES 144A	82.00	0.52	12/22/2037	1,792	1,364	1,469
PREFERRED TERM SECURITIES 144A	86.50	0.41	6/22/2037	1,494	1,309	1,292
PREFERRED TERM SECURITIES 144A	90.00	0.42	9/22/2037	15,821	12,856	14,237
PREFERRED TERM SECURITIES 144A	90.50	0.52	3/22/2038	137	113	124
PREFERRED TERM SECURITIES 144A	91.75	0.46	9/22/2036	1,174	1,047	1,077
PREFERRED TERM SECURITIES 144A	91.75	0.62	3/23/2035	722	598	662
PREFERRED TERM SECURITIES 144A	96.00	0.32	12/22/2036	192	173	184
PREGIS 6/21 INCREMENTAL TL	-	-	7/31/2026	-	-	-
PREGIS 8/20 INCREMENTAL TL	100.13	-	8/1/2026	450	448	451
PRESS GANEY 7/19 TLB	99.38	-	7/24/2026	1,215	1,189	1,199
PRESTIGE BRANDS INC 144A	96.41	3.75	4/1/2031	750	750	714
PRO MACH 6/20 INCREMENTAL TL	99.94	-	6/18/2027	644	628	641
PROJECT 29 HOLDING CO	114.04	-	5/3/2024	1,000	1,000	1,140
PROVATION SOFTWARE 12/20 COV-L	98.75	-	12/17/2027	1,596	1,572	1,140
PROVIDUS CLO I DA 1X C1NE REGS	116.75	1.60	5/14/2031	325	370	379
		- 1.00	5/ 14/2031			
	26.11		7/1/2020	89	2,230	2,329
PUERTO RICO ELEC PWR AUTH PWR	93.53	0.62	7/1/2029	2,250	1,970	2,101
PUERTO RICO HIGHWAY & TRANSPRT	91.50	5.25	7/1/2039	2,855	2,536	2,537
PURE FISHING 12/18 TL	98.30	-	12/19/2025	1,800	1,723	1,769
PUTNAM STRUCTURED P 1A A2 144A	99.83	1.18	10/15/2038	12	10	12

<sup>2</sup>Amounts expressed in thousands and thus may not add up to totals due to rounding.

uer			Maturity Date	Shares	Book Value	Market Val
PYE-BARKER	99.31	-	2/26/2026	1,748	1,736	1,73
QATAR GOVERNMENT INTERNAT REGS	107.25	3.38	3/14/2024	2,100	2,098	2,23
QBE INSURANCE GROUP LTD 144A	109.15	5.88	12/31/2049	600	603	65
QUIRCH FOODS 10/20 COV-LITE TL	100.25	-	10/27/2027	1,542	1,511	1,53
RACE POINT VIII CL 8A DR2 144A	99.95	3.66	2/20/2030	2,620	2,620	2,60
RADIATE HOLDCO LLC / RADI 144A	103.50	4.50	9/15/2026	1,550	1,550	1,58
RALI SERIES 2006-QO2 TR QO2 A1	29.73	0.53	2/25/2046	970	348	28
RALI SERIES 2006-QO2 TR QO2 A2	30.36	0.63	2/25/2046	884	415	26
RALI SERIES 2006-QO2 TR QO2 A3	31.68	0.77	2/25/2046	1,381	650	43
RALI SERIES 2006-QO6 TR QO6 A1	31.92	0.45	6/25/2046	6,459	2,654	2,06
RALI SERIES 2006-QO8 QO8 1A3A	98.30	0.49	10/25/2046	701	605	68
RALI SERIES 2007-QO2 TR QO2 A1	50.62	0.24	2/25/2047	1,193	709	60
RATTLER MIDSTREAM LP 144A	105.13	5.63	7/15/2025	600	600	63
RCP VEGA/BLACKBOARD TRANSACT	99.00	-	4/17/2026	1,902	1,804	1,88
REGATTA FUNDING LP 2A DR2 144A	99.95	7.08	1/15/2029	400	392	39
REGATTA X FUNDING LT 3A B 144A	100.10	1.58	1/17/2031	250	244	24
RENAISSANCE HOME EQUITY L 4 A1	98.77	1.13	3/25/2034	337	312	33
RENT-A-CENTER 1/21 COV-LITE TL	-	-	2/17/2028	-	-	-
RENT-A-CENTER 2/21 COV-LITE TL	100.00	-	2/17/2028	698	695	6
RESONETICS 4/21 COV-LITE TL	100.08	-	4/28/2028	900	896	8
RICHMOND PARK CLO 1X DRRE REGS	118.58	3.05	7/14/2031	415	378	4
RIPON MORTGAGES PLC 1A A1 144A	138.37	0.88	8/20/2056	1,952	2,409	2,6
RMAC SECURITIES NS1X A2A REGS	133.54	0.23	6/12/2044	1,190	1,704	1,5
ROCKET MORTGAGE LLC / QUI 144A	100.21	3.88	3/1/2031	2,750	2,750	2,7
ROCKFORD TOWER CLO 1A A2 144A	100.01	1.48	7/20/2034	265	265	2
ROMARK CLO LTD 1A D 144A	99.18	6.79	10/23/2030	250	243	2
ROMARK WM-R LTD 1A D 144A	94.67	3.15	4/20/2031	610	577	5
RR 2 LTD 2A DR 144A	99.02	5.93	4/15/2036	2,200	2,170	2,1
RRE 2 LOAN MANAGEMEN 2X E REGS	-	5.80	1/15/2032	-	-	
RXR REALTY LLC	107.72	-	3/31/2021	2,000	1,916	2,1
SABRE 12/20 TLB	100.50	-	12/10/2027	647	640	6
SABRE GLBL INC 144A	108.75	7.38	9/1/2025	1,250	1,250	1,3
SABRE GLBL INC 144A	118.88	9.25	4/15/2025	250	268	2
SALES TAX SECURITIZATION CORP	105.71	3.01	1/1/2033	1,800	1,800	1,8
SANTANDER HOLDINGS USA INC	106.70	3.24	10/5/2026	1,300	1,320	1,3
SANTANDER RETAIL AU C A2A 144A	100.16	1.89	9/20/2022	446	444	4
SAPPHIRE AVIATION FI 1A B 144A	87.51	4.34	3/15/2040	1,870	1,870	1,6
SCENTRE GROUP TRUST 1 / S 144A	116.80	4.38	5/28/2030	2,000	1,996	2,3
SCP EYE CARE/EYESOUTH 3/21 DEL	99.88	-	3/15/2028	2,000	259	2,3
SCP EYE CARE/EYESOUTH 3/21 TL	99.88	_	3/15/2028	1,491	1,488	1,4
SCULPTOR CLO XXVII 27A B1 144A	100.00	3.32	7/20/2034	270	270	2
SCULPTOR EUROPEAN 1A BRR 144A	118.71	1.60	4/18/2034	725	863	8
SCULPTOR EUROPEAN C 2A BR 144A	118.71	1.00	4/15/2034	830	998	9
SEAL FOR LIFE 11/19 TL	98.94	-	7/23/2025			
SEAL FOR LIFE 11/19 TL SEAPOINT PARK CLO DA 1A C 144A	98.94 118.76	- 3.90	5/22/2032	1,343 1,000	1,313 1,114	1,3 1,1
SEGOVIA EUROPEAN CL 6A AR 144A	118.76	3.90 0.88	7/20/2032			1,1 1,3
		0.88 3.20		1,100	1,314 270	
SEGOVIA EUROPEAN CLO 3X D REGS	117.94		7/25/2030	250		2
SEGOVIA EUROPEAN CLO 6A D 144A	118.59	4.07	7/20/2032	995	1,113	1,1
SELECTIVE INSURANCE GROUP INC	25.40	-	7/20/2020	30	750	7
SEQUOIA MORTGAGE TRUST 2 3 1A1	98.33	0.48	7/20/2036	398	324	3
SEQUOIA MORTGAGE TRUST 20 2 A1	98.80	0.52	3/20/2035	1,581	1,468	1,5
SERVICE LOGIC 10/20 DELAYED TL	100.25	-	10/29/2027	305	305	3
SERVICE LOGIC 10/20 TL	100.25	-	10/29/2027	1,242	1,230	1,2
SEVEN STICKS CLO LT 1A DR 144A	99.79	6.33	7/15/2028	410	406	4
SHACKLETON 2016-IX C 9A D 144A	100.00	3.87	10/20/2028	250	243	2
SHACKLETON 2016-IX C 9A E 144A	99.95	6.89	10/20/2028	1,770	1,719	1,7

<sup>1</sup>Appendices A-K were created using data as of June 30, 2021 provided by the Custodian. All figures are in U.S. Dollars. <sup>2</sup>Amounts expressed in thousands and thus may not add up to totals due to rounding.

Issuer	Price	Coupon Rate	Maturity Date	Shares	Book Value	Market Value
SHACKLETON 2017-XI 11A D 144A	99.79	3.81	8/15/2030	500	497	496
SHIELDS HEALTH 3/21 TL	100.00	-	3/30/2027	1,637	1,615	1,637
SHIELDS HEALTH SOLUTIONS	87.50	-	11/19/2027	109	96	96
SILVERMORE CLO LTD 1A B 144A	99.98	3.16	5/15/2026	500	501	498
SILVERMORE CLO LTD 1A C 144A	99.49	3.61	5/15/2026	1,630	1,610	1,614
SITECORE 1L DDTL EUR FUNDED	116.92	-	3/12/2026	407	478	476
SITECORE 1L DDTL USD FUNDED	98.59	-	3/12/2026	71	71	70
SITECORE HOLDING 3/21 (USD) TL	98.59	_	3/12/2026	411	405	405
SITECORE HOLDING III A/S	98.59	_	3/12/2026	257	257	253
SITECORE HOLDING III A/S	116.92	-	3/12/2020	509	597	595
	97.88		6/30/2025			
SITUS-AMC 9/20 INCREMENTAL TLB		-		1,811	1,786	1,772
SL GREEN REALTY CORP	104.13	4.50	12/1/2022	2,400	2,400	2,490
SLC STUDENT LOAN TRUST 20 1 A5	99.79	0.23	3/15/2027	306	305	305
SLM STUDENT LOAN TRUST 20 7 A4	99.54	0.28	10/25/2029	1,516	1,503	1,508
SMART START 8/20 TL	99.83	-	8/13/2027	1,002	998	1,001
SOCOTEC 5/21 (USD) TL	100.00	-	5/5/2028	750	746	750
SOLERA 5/21 (USD) TLB	-	-	6/2/2028	-	-	(2)
SOLERA 6/21 (USD) COV-LITE TL	100.24	-	6/2/2028	800	796	802
SORRENTO PARK CLO DA 1X E REGS	115.13	5.71	11/16/2027	250	233	286
SOTHEBY'S 2/21 TLB	100.46	-	1/15/2027	1,104	1,050	1,096
SOUND POINT CLO II 1A A3R 144A	98.62	1.98	1/26/2031	345	340	339
SOUND POINT CLO III 2RA D 144A	96.55	3.08	4/15/2029	670	646	642
SOUND POINT CLO VI 1RA D1 144A	96.75	3.88	4/15/2030	2,675	2,590	2,566
SOUND POINT CLO XI 1A ER 144A	98.11	5.44	7/20/2028	2,925	2,868	2,838
SOUND POINT CLO XII 2A DR 144A	100.00	3.98	10/20/2028	5,195	5,216	5,153
	98.93	7.03	10/20/2028	250	247	244
SOUND POINT CLO XII 2A ER 144A						
SOUND POINT CLO XIV 3A E 144A	98.81	6.79	1/23/2029	1,405	1,389	1,370
SOUND POINT CLO XVI 3A A2 144A	100.05	1.73	10/20/2030	1,000	956	997
SOUND POINT EURO C 1A B1R 144A	118.60	1.60	5/25/2034	250	301	296
SOUND POINT EURO CLO 2X C REGS	118.82	2.70	10/26/2032	365	366	431
SOUND POINT EURO CLO 2X E REGS	118.31	6.41	10/26/2032	910	1,005	1,064
SOUND POINT EURO CLO 3X E REGS	116.29	5.45	4/15/2033	2,385	2,545	2,740
SOUTHERN VETERINARY 9/20	100.44	-	12/31/2023	248	249	250
SOUTHERN VETERINARY 9/20 TL	100.44	-	10/5/2027	1,793	1,781	1,779
SOVOS BRANDS 5/21 TL	-	-	6/2/2028	-	-	(1)
SOVOS BRANDS 6/21 COV-LITE TL	100.38	-	6/8/2028	400	399	402
SOVOS COMPLIANCE 1/20 TL	99.27	-	4/29/2024	347	344	345
SOVOS COMPLIANCE 4/19 TL	99.27	-	4/29/2024	46	46	46
SOVOS COMPLIANCE LLC	99.27	-	4/29/2024	16	16	16
SOVOS COMPLIANCE LLC SECOND LI	99.27	-	1/1/2030	178	176	177
SPECTRUM BRANDS INC 144A	107.75	5.50	7/15/2030	850	856	894
SPIRIT AEROSYSTEMS INC	98.00	4.60	6/15/2028	1,700	1,712	1,663
SPIRIT AEROSYSTEMS INC	98.00 100.55	4.60 3.95	6/15/2028	1,700	1,712	1,665
			10/28/2027			
SPORTRADAR 10/20 TLB	118.66	-		1,000	1,163	1,187
SPRINGS WINDOW FASHIONS 6/18 2	100.06	-	6/15/2026	700	682	700
SPRINGS WINDOW FASHIONS 6/18 C	100.00	-	6/15/2025	1,069	1,062	1,069
SPRINT SPECTRUM CO LLC / 144A	107.29	4.74	9/20/2029	1,125	1,125	1,205
SQUARE INC 144A	100.88	3.50	6/1/2031	950	950	955
ST PAULS CLO II D 2A DRRR 144A	118.44	3.60	10/15/2030	750	831	881
ST PAULS CLO II D 2X DRRR REGS	118.44	3.60	10/15/2030	445	494	523
ST PAULS CLO II D 2X ERRR REGS	118.41	6.82	10/15/2030	800	948	933
ST PAUL'S CLO III- 3RX CR REGS	117.48	1.60	1/15/2032	755	707	884
ST PAUL'S CLO IV 4X BRRR REGS	117.90	1.85	4/25/2030	715	809	840
ST PAUL'S CLO V DAC 5A FR 144A	112.71	6.60	8/20/2030	950	1,099	1,062
ST PAUL'S CLO VI D 6A CRR 144A	119.66	2.60	5/20/2034	385	464	458
ST PAUL'S CLO VII 7A CRR 144A	118.59	2.40	7/18/2034	250	306	296
	110.00	2.40	77 107 2004	250	500	250

<sup>2</sup>Amounts expressed in thousands and thus may not add up to totals due to rounding.

			Maturity Date	Shares	Book Value	Market Va
ST PAUL'S CLO XI DA 11X E REGS	118.61	6.00	1/17/2032	1,095	1,159	1,2
ST PAUL'S CLO XII D 12X D REGS	118.53	3.20	4/15/2033	490	537	5
STANDARD INDUSTRIES INC/N 144A	95.72	3.38	1/15/2031	1,050	1,050	9
STANDARD INDUSTRIES INC/N 144A	103.13	4.38	7/15/2030	675	675	6
STANDARD INDUSTRIES INC/N 144A	103.56	5.00	2/15/2027	325	323	3
STANIFORD STREET CL 1A CR 144A	100.11	2.57	6/15/2025	12	12	
STORA ENSO OYJ REGS	134.02	2.50	3/21/2028	500	554	6
STRIPES 2013-1 A1 A1 TERM LOAN	97.11	-	3/20/2023	1,313	1,304	1,2
STRUCTURED ADJUSTABLE R 12 7A1	102.11	3.08	9/25/2034	64	65	
STRUCTURED ADJUSTABLE RA 12 9A	105.32	2.68	9/25/2034	1,163	1,164	1,2
STRUCTURED ASSET INVEST BC8 2A	99.33	1.04	8/25/2033	473	423	4
STWD 2021-FL2 LTD FL2 A 144A	100.15	1.29	4/18/2038	1,300	1,300	1,3
STWD 2021-FL2 LTD FL2 D 144A	100.22	2.89	4/18/2038	1,000	1,000	1,0
SUBURBAN PROPANE PARTNERS 144A	102.38	5.00	6/1/2031	950	950	g
SUDBURY MILL CLO LTD 1A D 144A	100.05	3.63	1/17/2026	2,520	2,502	2,5
SUMITOMO MITSUI FINANCIAL GROU	104.91	2.45	9/27/2024	2,300	2,300	2,3
SUNDYNE 3/20 COV-LITE TLB	99.81	-	3/17/2027	198	185	1
SUNSOURCE 11/17 COV-LITE TL	98.53	-	12/11/2024	934	883	9
SUPERIOR PLUS LP / SUPERI 144A	103.00	4.50	3/15/2029	400	400	2
SUTHERLAND GLOBAL 10/20 RC	100.00	-	10/23/2025	177	177	1
SUTHERLAND GLOBAL 10/20 TL	98.91	-	10/23/2025	2,511	2,457	2,4
SYMPHONY CLO XIV LT 14A E 144A	98.51	4.73	7/14/2026	490	478	4
SYMPHONY CLO XIX LT 19A D 144A	98.59	2.68	4/16/2031	320	318	3
SYMPHONY CLO XVII 17A ER 144A	99.46	5.68	4/15/2028	5,856	5,785	5,7
SYNDIGO 12/20 TL	99.25	-	12/15/2027	3,242	3,193	3,2
TCP WATERMAN CLO LT 1A A2 144A	99.89	3.12	12/15/2028	2,000	2,000	1,9
TEAM.BLUE 3/21 DELAYED TL	118.15	-	12/31/2024	81	96	
FEAM.BLUE 3/21 TLB	118.15	-	12/31/2024	1,419	1,688	1,6
TELOS CLO 2014-5 LT 5A CR 144A	99.67	2.28	4/17/2028	345	344	3
TELOS CLO 2014-6 LT 6A CR 144A	99.87	2.73	1/17/2027	1,500	1,502	1,4
TENEO HOLDINGS 7/19 TL	98.83	-	7/15/2025	1,338	1,302	1,3
TEP MANAGEMENT LLC	99.11	-	12/17/2021	1,660	1,643	1,6
TERRAFORM GLOBAL OPERATIN 144A	103.13	6.13	3/1/2026	625	629	6
TEXGEN POWER LLC	40.75	-		17	676	6
THARALDSON HOTEL PO THL A 144A	100.06	1.00	11/11/2034	1,134	1,133	1,1
THE CHEFS' WAREHOUSE 6/20 EXTE	100.00	-	6/22/2025	431	431	4
THL CREDIT WIND RIV 2A DR 144A	97.30	3.08	10/18/2030	1,089	1,036	1,0
THL CREDIT WIND RIV 2A DR 144A	98.52	3.03	1/15/2031	2,240	2,050	2,2
THOMPSON RIVER LLC	1.02	-	(blank)	148,300	148,300	151,4
THOMSON LEARNING 5/16 TLB	100.05	-	6/7/2023	1,509	1,415	1,4
THOUGHTWORKS 3/21 COV-LITE TLB	99.95	-	3/17/2028	499	498	
THYSSENKRUPP ELEVATOR 7/20 (US	-	-	7/30/2027	-	-	
TIBCO SOFTWARE 3/20 COV-LITE T	99.65	-	6/30/2026	891	891	8
FICP CLO III-2 LTD 3R E 144A	97.13	6.03	4/20/2028	525	510	[
FICP CLO IX LTD 9A D 144A	100.00	3.03	1/20/2031	1,950	1,950	1,9
FIKEHAU CLO BV 1X DR REGS	118.38	2.35	8/4/2028	735	857	-,
TIKEHAU CLO BV 1X ER REGS	116.66	4.60	8/4/2028	6,965	8,123	8,0
TIKEHAU CLO II BV 2X CRE REGS	118.58	2.25	12/7/2029	225	261	2
TIKEHAU CLO II BV 2X DR REGS	118.67	3.25	12/7/2029	2,130	1,828	2,5
TIKEHAU CLO IV BV 4X DNE REGS	117.84	3.30	10/15/2031	860	910	2,. 1,(
T-MOBILE USA INC	111.65	3.88	4/15/2030	1,200	1,340	1,3
TOPBUILD CORP 144A	99.00	3.63	3/15/2029	600	600	1,5
TOPBOILD CORP 144A TOPPS 9/19 TL	99.00 99.79	- 3.03			782	-
-			10/2/2022 10/15/2030	794 1 215		
TORO EUROPEAN CLO 2 2X DR REGS	118.95 118 50	3.30		1,215	1,302 729	1,4 7
TORO EUROPEAN CLO 4 1X DR REGS	118.59	3.20	7/15/2030	670 250		
TORO EUROPEAN CLO 7 7A B1 144A	119.18	2.10	2/15/2034	250	298	2

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lssuer	Price Co	upon Rate	Maturity Date	Shares	Book Value	Market Value	Issuer	Price Co	upon Rate	Maturity Date	Shares	Book Value	Market Value
TORO EUROPEAN CLO 7 7A D 144A	119.15	4.50	2/15/2034	985	1,172	1,144	US FOODS INC 144A	106.13	6.25	4/15/2025	1,150	1,150	1,205
TOWD POINT MORTGA GR4A A1 144A	138.92	1.10	10/20/2051	1,616	2,136	2,240	US LONG BOND FUTURE (CBT)	160.75	-	9/21/2021	-	-	(160)
TOWD POINT MORTGAG A14X A REGS	138.65	0.95	5/20/2045	2,232	2,937	3,091	US ULTRA BOND (CBT)	192.69	-	9/21/2021	-	-	76
TOWD POINT MORTGAG SJ3 A1 144A	100.64	3.00	11/25/2059	904	907	907	UTAH ST BRD OF RGTS REVENUE	99.48	0.84	1/25/2057	828	824	823
TOWER BRIDGE FUNDING 3 A REGS	138.45	1.28	12/20/2061	826	1,042	1,143	VAIL RESORTS INC 144A	107.04	6.25	5/15/2025	150	159	159
TOYOTA TSUSHO CORP REGS	106.39	3.63	9/13/2023	2,200	2,295	2,317	VALEO FOODS 8/20 (GBP) TLB	137.86	-	8/27/2027	2,600	3,578	3,584
TRALEE CLO IV LTD 4A D 144A	95.75	3.13	1/20/2030	800	765	761	VB-S1 ISSUER LLC 1A F 144A	109.09	6.66	6/15/2050	3,700	3,700	4,025
TRAPEZA CDO IX LTD 9A A1 144A	91.75	0.46	1/27/2040	2,198	1,895	2,015	VENDOME FUNDING CLO 1A A 144A	118.71	1.86	7/20/2031	2,000	2,260	2,365
TREMAN PARK CLO LT 1A ERR 144A	99.95	5.63	10/20/2028	783	779	773	VENTURE GLOBAL CALCASIEU 8/19	93.50	-	8/19/2026	1,700	1,560	1,590
TREMAN PARK CLO LT 1X FRR REGS	99.18	7.54	10/20/2028	1,380	1,326	1,348	VENTURE XIII CLO 13A SUB 144A	31.99	-	9/10/2029	4,500	3,025	1,439
TRICO GROUP/FIRST BRANDS 3/21	101.04	-	3/30/2027	549	543	554	VENTURE XIII CLO L 13A CR 144A	100.04	2.43	9/10/2029	360	360	360
TRIMARAN CAVU 2019-1 1A D 144A	100.24	4.28	7/20/2032	805	805	800	VENTURE XIII CLO L 13A DR 144A	99.04	3.43	9/10/2029	735	720	726
TRIMARAN CAVU 2021-1 1A D 144A	100.00	3.59	4/23/2032	1,208	1,196	1,193	VENTURE XIV CLO L 14A CRR 144A	99.83	2.39	8/28/2029	1,850	1,780	1,843
TRINITAS CLO III LT 3A BR 144A	99.98	1.53	7/15/2027	250	247	249	VENTURE XVII CLO 17A CRR 144A	99.85	1.98	4/15/2027	950	948	944
TRINITAS CLO III LT 3A CR 144A	100.11	2.03	7/15/2027	1,000	964	997	VENTURE XXIII CLO 23A BR 144A	100.00	1.78	7/19/2028	520	520	518
TRINITAS CLO XII LT 3A CK 144A	100.25	3.13	4/25/2033	920	922	917	VENTORE XXIII CLO 2 54 BR 144A VENTURE XXIX CLO L 29A AR 144A	99.91	1.13	9/7/2030	1,300	1,300	1,297
TRINITAS CLO XIV LT 14A D 144A	100.25	4.43	1/25/2034	1,110	1,093	1,102	VENTORE XXIX CLO LT 29A D 144A	99.10	4.06	9/7/2030	1,105	1,080	1,089
TRIPADVISOR INC 144A	107.60	7.00	7/15/2025	200	200	209	VENTORE XXX CLO LT 25A D 144A VENTURE XXV CLO LT 25A D2 144A	99.74	4.34	4/20/2029	845	843	835
TRTX 2021-FL4 ISSUE FL4 A 144A	100.15	1.29	3/15/2038	1,300	1,300	1,301	VERACODE 10/20 TLB	99.83		11/5/2027	998	988	988
TSG ENTMT FIN LLC	100.15	6.25	9/25/2031	4,800	4,800	3,814	VERACODE 10/20 TED	115.24	4.88	6/1/2026	700	782	804
		4.60		2,640		3,085			2.55	3/21/2031		1,494	1,524
TYMON PARK CLO DAC 1X DR REGS	117.96 84.36	4.60	1/21/2029 8/15/2050	1,100	3,207 985	922	VERIZON COMMUNICATIONS INC	102.33 119.65	2.55 7.16	11/16/2032	1,500 1,210	1,494	1,524
U S TREASURY BOND				•			VESEY PARK CLO DAC 1X D REGS					,	,
U S TREASURY BOND	89.86	1.63	11/15/2050	4,600	4,547	4,124	VESTEDA FINANCE BV REGS	121.92	2.50	10/27/2022	3,000	3,629	3,596
U S TREASURY BOND	89.88	1.38	11/15/2040	3,600	3,436	3,229		126.84	4.95	5/19/2050	890	845	1,124
U S TREASURY BOND	98.00	1.88	2/15/2041	3,000	2,978	2,919	VIBRANT CLO VI LTD 6A AR 144A	100.06	1.08	6/20/2029	1,500	1,500	1,500
U S TREASURY BOND	108.27	2.50	2/15/2045	29,800	35,678	31,985	VIBRANT CLO VI LTD 6A D 144A	100.00	4.03	6/20/2029	1,145	1,135	1,144
U S TREASURY BOND	112.75	2.75	8/15/2042	200	208	223	VIBRANT CLO VII LTD 7A C 144A	100.00	3.73	9/15/2030	645	633	640
U S TREASURY BOND	115.08	2.88	5/15/2043	9,700	12,379	11,127	VIRGIN MEDIA FINANCE PLC 144A	100.50	5.00	7/15/2030	2,100	2,105	2,062
U S TREASURY BOND	119.25	3.00	2/15/2048	3,200	4,190	3,780	VIRGIN MEDIA SECURED FINA 144A	100.75	4.50	8/15/2030	950	950	941
U S TREASURY BOND	120.09	3.13	8/15/2044	500	650	595	VIRGIN MEDIA VENDOR FINAN 144A	102.00	5.00	7/15/2028	550	550	548
U S TREASURY BOND	128.88	3.63	8/15/2043	3,200	4,517	4,080	VODAFONE GROUP PLC	101.22	5.13	6/4/2081	1,650	1,650	1,664
U S TREASURY NOTE	-	1.50	1/15/2023	-	-	-	VOLKSWAGEN BANK GMBH REGS	120.49	1.25	8/1/2022	800	913	953
U S TREASURY NOTE	95.17	0.88	11/15/2030	11,000	10,318	10,457	VOLKSWAGEN BANK GMBH REGS	124.32	1.88	1/31/2024	1,100	1,294	1,357
U S TREASURY NOTE	101.48	1.88	4/30/2022	940	944	951	VOLKSWAGEN GROUP OF AMERI 144A	104.41	3.13	5/12/2023	2,000	2,007	2,080
U S TREASURY NOTE	102.47	1.75	1/31/2023	4,300	4,272	4,375	VOYA CLO 2014-1 L 1A A2R2 144A	100.10	1.63	4/18/2031	330	330	329
U S TREASURY NOTE	103.86	1.75	6/30/2024	5,300	5,562	5,504	VOYA CLO 2014-2 LTD 2A CR 144A	98.33	3.68	4/17/2030	730	716	712
U S TREASURY NOTE	104.85	2.25	1/31/2024	400	399	416	VOYA CLO 2014-3 LT 3A A2A 144A	100.00	2.03	7/25/2026	1,948	1,906	1,940
U S TREASURY NOTE	105.19	2.13	9/30/2024	9,800	10,509	10,256	VOYA CLO 2014-3 LTD 3A D 144A	99.55	5.13	7/25/2026	500	498	493
U S TREASURY NOTE	107.00	2.25	8/15/2027	30	29	32	VOYA CLO 2015-2 LTD 2A DR 144A	99.30	3.09	7/23/2027	580	556	572
U.S.I. 11/19 INCREMENTAL TLB	99.02	-	12/2/2026	992	933	983	VOYA CLO 2016-4 LT 4A B1R 144A	100.00	1.68	7/20/2029	585	587	585
UAL 2021-1 A UNFUNDED TL	-	-	10/15/2033	4,300	-	-	W R BERKLEY CORP	26.67	-		32	790	843
UBS AG/STAMFORD CT	107.57	7.63	8/17/2022	1,500	1,725	1,571	W R BERKLEY CORP	26.76	-		108	2,700	2,890
UBS GROUP AG 144A	102.61	2.86	8/15/2023	400	393	406	WACHOVIA ASSET SEC HE2A A 144A	94.01	0.22	7/25/2037	1,165	1,109	1,095
UDR INC	109.35	3.50	1/15/2028	1,700	1,693	1,831	WACHOVIA ASSET SECU HE1 A 144A	95.65	0.23	7/25/2037	704	612	673
UNIQUE PUB FINANCE CO PLC REGS	145.80	7.40	3/28/2024	566	845	825	WALT DISNEY CO/THE	105.08	2.65	1/13/2031	500	500	519
UNIQUE PUB FINANCE CO PLC REGS	153.70	5.66	6/30/2027	2,130	3,238	3,274	WAMU MORTGAGE PASS-TH AR14 2A1	102.05	3.09	12/25/2035	135	123	138
UNIQUE PUB FINANCE CO PLC REGS	167.15	6.46	3/30/2032	5,155	6,401	8,616	WAMU MORTGAGE PASS-THROU AR6 A	100.94	0.93	5/25/2044	145	136	147
UNITED AIR LINES 4/21 TLB	101.22	-	4/21/2028	599	596	601	WASHINGTON PRIME GROUP LP	-	6.45	8/15/2024	-	-	(86)
UNITED AIR LINES/UNITED MILEAG	106.72	-	7/2/2027	1,650	1,622	1,758	WASTE PRO USA INC 144A	103.23	5.50	2/15/2026	250	230	253
UNITED WHOLESALE MORTGAGE 144A	99.98	5.50	4/15/2029	650	650	642	WASTEQUIP 2/18 TL	99.25	-	3/15/2025	1,485	1,444	1,474
UNITED WHOLESALE MORTGAGE 144A	103.55	5.50	11/15/2025	1,550	1,550	1,594	WELLFLEET CLO 2016- 1A DR 144A	99.81	3.03	4/20/2028	1,173	1,166	1,164
UPC BROADBAND FINCO BV 144A	100.23	4.88	7/15/2031	2,150	2,150	2,135	WELLFLEET CLO 2017-2 2A C 144A	100.37	3.53	10/20/2029	2,648	2,589	2,639
UPLAND SOFTWARE 6/19 COV-LITE	99.58	-	6/26/2026	247	239	246	WELLFLEET CLO 2018-1 1A D 144A	99.04	3.03	7/17/2031	250	238	246
US 10YR NOTE FUTURE (CBT)	132.50	-	9/21/2021	1	-	301	WELLS FARGO & CO	26.13	-	,, _002	124	3,100	3,240
US 5YR NOTE FUTURE (CBT)	123.43	-	9/30/2021	-	-	17	WELLS FARGO & CO	101.39	1.42	10/31/2023	2,400	2,400	2,428
US FOODS INC 144A	102.00	4.75	2/15/2029	1,100	1,100	1,101	WELLS FARGO & CO	103.53	3.90	12/31/2049	2,100	2,100	2,170
	102.00		-, 10, 2020	1,200	1,100	1,101		100.00	5.50	, J_, 2075	2,100	2,100	2,270

 $^{2}\mbox{Amounts}$  expressed in thousands and thus may not add up to totals due to rounding.

Issuer	Price Co	upon Rate	Maturity Date	Shares	Book Value	Market Value
WELLS FARGO COMMERCIA LC25 ASB	106.74	3.49	12/15/2059	2,700	2,781	2,874
WELLS FARGO COMMERCIAL C36 ASB	105.52	2.93	11/15/2059	3,800	3,914	4,000
WELLS FARGO MORTGAGE B AR16 A1	95.74	2.59	10/25/2036	454	388	434
WELLTOWER INC	110.41	4.00	6/1/2025	3,300	3,298	3,633
WEST CLO 2014-2 LTD 2A CR 144A	100.15	2.83	1/16/2027	570	571	567
WESTERN ASSET HI INC OPPORT	5.28	-		41	204	214
WEYERHAEUSER CO	144.46	7.38	3/15/2032	2,500	3,583	3,557
WHITEBOX CLO II LTD 2A E 144A	100.99	7.98	10/24/2031	565	574	562
WHITEHORSE X LTD 10A A1R 144A	100.12	1.06	4/17/2027	509	501	508
WIDEORBIT INC.	87.50	-	7/8/2025	77	67	67
WIDEORBIT INC.	99.06	-	7/8/2025	914	914	905
WILTON RE LTD 144A	108.35	6.00	12/31/2049	4,000	4,000	4,288
WIMC 2011-1 DEBT 10%	100.00	-	12/15/2022	5,095	4,266	5,095
WIND RIVER 12/18 COV-LITE	99.19	-	6/24/2024	1,704	1,688	1,690
WIND RIVER 2013-1 C 1A DR 144A	97.27	6.43	7/20/2030	1,595	1,544	1,530
WIND RIVER 2016-1 C 1A ER 144A	100.00	5.68	7/15/2028	3,645	3,587	3,600
WOLF ENTERTAINMENT ISSUER INC	100.00	-	12/31/2024	10,700	10,700	10,700
WOLVERINE WORLD WIDE INC 144A	106.39	6.38	5/15/2025	1,350	1,356	1,425
WOMENS CARE 1/21 TL	99.94	-	1/15/2028	3,500	3,488	3,466
WR GRACE & CO-CONN 144A	106.03	4.88	6/15/2027	1,250	1,250	1,323
WRENCH 10/20 INCREMENTAL TL	100.25	-	4/30/2026	1,343	1,336	1,347
WRKCO INC	119.96	4.90	3/15/2029	1,400	1,399	1,659
XPLORNET 5/20 COV-LITE TLB	99.96	-	6/10/2027	2,079	1,975	2,078
YAK MAT 6/18 2ND LIEN TLB	81.50	-	7/10/2026	1,465	1,108	1,191
YARA INTERNATIONAL ASA 144A	117.81	4.75	6/1/2028	2,200	2,194	2,583
YORK CLO 1 LTD 1A DRR 144A	100.05	3.19	10/22/2029	690	663	686
Z CAPITAL CREDIT PA 1A BR 144A	99.81	1.58	7/16/2027	245	245	244
ZAIS CLO 2 LTD 2A CR 144A	100.14	3.78	7/25/2026	1,095	1,094	1,089
ZAIS CLO 7 LTD 2A B 144A	98.37	1.93	4/15/2030	795	782	779
ZAIS CLO 8 LTD 1A D 144A	91.38	2.78	4/15/2029	1,090	996	989
ZAYO GROUP HOLDINGS INC 144A	99.31	4.00	3/1/2027	500	490	490
ZEP 8/17 COV-LITE TL	98.45	-	8/12/2024	1,122	1,071	1,105
ZIGGO BV 144A	102.50	4.88	1/15/2030	550	573	558
Core Bonds				2,017,344	2,165,976	2,224,031
Core Bonds Receivable						12,596
Total Core Bonds						2,236,626

Issuer	Price Cou	ipon Rate	Maturity Date	Shares	Book Value	Market Value
Emerging Markets Debt						
ABU DHABI GOVERNMENT INTE REGS	101.89	3.13	9/30/2049	549	582	555
ABU DHABI GOVERNMENT INTE REGS	115.13	3.88	4/16/2050	465	582	532
ANGOLAN GOVERNMENT INTERN REGS	102.26	9.13	11/26/2049	288	193	292
ANGOLAN GOVERNMENT INTERN REGS	104.28	8.25	5/9/2028	386	344	401
ANGOLAN GOVERNMENT INTERN REGS	104.38	9.38	5/8/2048	701	731	729
ANGOLAN GOVERNMENT INTERN REGS	109.38	9.5	11/12/2025	214	198	231
ARGENTINE REPUBLIC GOVERNMENT	31.65	1.13	7/9/2035	2,807	1,270	886
ARGENTINE REPUBLIC GOVERNMENT	35.75	2.5	7/9/2041	1,110	505	396
ARGENTINE REPUBLIC GOVERNMENT	35.95	0.5	7/9/2030	3,950	2,039	1,416
ARGENTINE REPUBLIC GOVERNMENT	37.8	2	1/9/2038	634	333	239
ARGENTINE REPUBLIC GOVERNMENT	37.87	1	7/9/2029	447	248	165
BANCO DEL ESTADO DE CHILE REGS	101.83	3.88	2/8/2022	150	154	150
BANCO DO BRASIL SA/CAYMAN REGS	102.1	6.25	12/31/2049	850	801	857
BANCO DO BRASIL SA/CAYMAN REGS	111.44	9	12/31/2049	440	431	489
BANCO MERCANTIL DEL NORTE REGS	107.5	6.75	12/31/2049	215	166	231
BANCO MERCANTIL DEL NORTE REGS	113	7.5	12/31/2049	220	175	248
BANCO MERCANTIL DEL NORTE REGS	120.84	8.38	12/31/2049	310	336	369

 $^{2}\mbox{Amounts}$  expressed in thousands and thus may not add up to totals due to rounding.

Issuer	Price Co	upon Rate	Maturity Date	Shares	Book Value	Market Value
BRASKEM IDESA SAPI REGS	106	7.45	11/15/2029	450	427	473
BRASKEM NETHERLANDS FINAN REGS	109.5	5.88	1/31/2050	280	300	300
BRAZILIAN GOVERNMENT INTERNATI	100.82	5	1/27/2045	283	241	279
BRAZILIAN GOVERNMENT INTERNATI	108.1	4.63	1/13/2028	361	364	382
BRAZILIAN GOVERNMENT INTERNATI	108.57	5.63	2/21/2047	284	290	303
BRAZILIAN GOVERNMENT INTERNATI	108.66	5.63	1/7/2041	190	182	201
BRAZILIAN GOVERNMENT INTERNATI	126.75	7.13	1/20/2037	240	265	297
BRAZILIAN GOVERNMENT INTERNATI	138.3	8.25	1/20/2034	170	206	229
CENTRAL CHINA REAL ESTATE REGS	88.76	7.75	5/24/2024	200	190	176
CFLD CAYMAN INVESTMENT LT REGS	35.05	9	7/31/2021	985	543	308
CFLD CAYMAN INVESTMENT LT REGS	35.05	6.9	1/13/2023	500	266	159
CHINA EVERGRANDE GROUP REGS	66.69	8.75	6/28/2025	930	756	620
CHINA EVERGRANDE GROUP REGS	71.05	7.5	6/28/2023	737	658	523
CHINA EVERGRANDE GROUP REGS	72.05	10.5	4/11/2024	720	667	502
CHINA EVERGRANDE GROUP REGS	79.8	11.5	1/22/2023	560	455	418
COLOMBIA GOVERNMENT INTERNATIO	94.79	4.13	5/15/2051	200	197	189
COLOMBIA GOVERNMENT INTERNATIO	106.25	3.88	4/25/2027	258	268	272
COLOMBIA GOVERNMENT INTERNATIO	113.3	5.63	2/26/2044	561	594	625
COLOMBIA GOVERNMENT INTERNATIO	118.25	8.13	5/21/2024	346	426	406
COLOMBIA GOVERNMENT INTERNATIO	118.35	6.13	1/18/2041	445	493	514
COLOMBIA GOVERNMENT INTERNATIO	131.44	7.38	9/18/2037	281	343	363
COMISION FEDERAL DE ELECT REGS	108.75	4.88	1/15/2024	200	208	213
COMISION FEDERAL DE ELECT REGS	110.85	5.75	2/14/2042	480	476	522
CORP NACIONAL DEL COBRE D 144A	96.42	3.15	1/15/2051	245	245	232
CORP NACIONAL DEL COBRE D REGS	116.7	4.38	2/5/2049	270	270	310
CORP NACIONAL DEL COBRE D REGS	117.65	4.5	8/1/2047	306	322	354
CORP NACIONAL DEL COBRE D REGS	122.97	4.88	11/4/2044	503	481	615
CORP NACIONAL DEL COBRE D REGS	133.44	5.63	10/18/2043	311	367	411
COSTA RICA GOVERNMENT INT REGS	92.39	5.63	4/30/2043	370	331	338
CROATIA GOVERNMENT INTERN REGS	113.34	6	1/26/2024	610	680	676
CSN ISLANDS XII CORP REGS	101.05	7	12/31/2049	400	396	404
DEVELOPMENT BANK OF KAZAK REGS	104.13	4.13	12/10/2022	494	466	513
DEVELOPMENT BANK OF MONGO REGS	107.73	7.25	10/23/2023	200	208	213
DIGICEL GROUP HOLDINGS LT REGS	77.26	7	12/31/2049	199	45	150
DIGICEL GROUP HOLDINGS LT REGS	84	8	4/1/2025	243	93	199
DIGICEL GROUP HOLDINGS LTD	97.35	10	4/1/2024	640	481	607
DIGICEL INTERNATIONAL FIN REGS	98	8	12/31/2026	70	51	68
DIGICEL INTERNATIONAL FIN REGS	104.13	8.75	5/25/2024	106	108	110
DOMINICAN REPUBLIC INTERN 144A	100.35	5.3	1/21/2041	312	312	306
DOMINICAN REPUBLIC INTERN REGS	100	5.88	1/30/2060	1,208	1,252	1,178
DOMINICAN REPUBLIC INTERN REGS	103.25	4.88	9/23/2032	1,060	1,139	1,080
DOMINICAN REPUBLIC INTERN REGS	107.77	6.4	6/5/2049	278	296	298
DOMINICAN REPUBLIC INTERN REGS	109.18	6.5	2/15/2048	150	109	160
DOMINICAN REPUBLIC INTERN REGS	109.79	5.5	1/27/2025	173	176	186
DOMINICAN REPUBLIC INTERN REGS	113.16	6.85	1/27/2045	511	542	563
DOMINICAN REPUBLIC INTERN REGS	115.86	6.88	1/29/2026	640	712	723
DOMINICAN REPUBLIC INTERN REGS	120.54	7.45	4/30/2044	300	331	358
DP WORLD CRESCENT LTD REGS	108.5	3.88	7/18/2029	211	226	225
ECUADOR GOVERNMENT INTERN 144A	61.88	0.5	7/31/2040	1,659	949	1,023
ECUADOR GOVERNMENT INTERN 144A	68.5	0.5	7/31/2035	6,383	4,051	4,356
ECUADOR GOVERNMENT INTERN 144A	85.25	5	7/31/2030	1,767	1,335	1,502
EGYPT GOVERNMENT INTERNAT 144A	97.1	5.88	2/16/2031	256	256	243
EGYPT GOVERNMENT INTERNAT REGS	98.86	7.9	2/21/2048	662	665	636
EGYPT GOVERNMENT INTERNAT REGS	104.13	8.5	1/31/2047	720	763	724
EGYPT GOVERNMENT INTERNAT REGS	105.5	8.7	3/1/2049	330	339	339
EGYPT GOVERNMENT INTERNAT REGS	106.01	7.63	5/29/2032	327	358	344

Issuer	Price	Coupon Rate	Maturity Date	Shares	Book Value	Market Value	Issuer	
EGYPT GOVERNMENT INTERNAT REGS	107.62	8.88	5/29/2050	1,013	1,116	1,082	LEBANON GOVERNMENT INTERN REGS	_
EGYPT GOVERNMENT INTERNAT REGS	109.77	7.6	3/1/2029	360	374	386	LEBANON GOVERNMENT INTERN REGS	
EL SALVADOR GOVERNMENT IN REGS	85	7.12	1/20/2050	233	201	191	LEBANON GOVERNMENT INTERN REGS	
EL SALVADOR GOVERNMENT IN REGS	88.25	7.63	2/1/2041	404	388	344	LEBANON GOVERNMENT INTERN REGS	
EL SALVADOR GOVERNMENT IN REGS	91.26	7.65	6/15/2035	96	99	87	LEBANON GOVERNMENT INTERN REGS	
EL SALVADOR GOVERNMENT IN REGS	94.75	8.25	4/10/2032	110	112	102	LEBANON GOVERNMENT INTERN REGS	
EL SALVADOR GOVERNMENT IN REGS	97.5	8.63	2/28/2029	324	352	306	LEBANON GOVERNMENT INTERN REGS	
EL SALVADOR GOVERNMENT IN REGS	98.25	9.5	7/15/2052	237	225	222	LEBANON GOVERNMENT INTERNATION	
EMPRESA DE TRANSPORTE DE REGS	113	4.7	5/7/2050	210	269	236	LEBANON GOVERNMENT INTERNATION	
EMPRESA NACIONAL DEL PETR REGS	98.52	4.5	9/14/2047	407	400	396	METINVEST BV REGS	1
EMPRESA NACIONAL DEL PETR REGS	104.62	3.75	8/5/2026	260	264	268	MEXICO GOVERNMENT INTERNATIONA	
ENTRUST GTAA	1	0		30,598	30,598	30,598	MEXICO GOVERNMENT INTERNATIONA	
ESKOM HOLDINGS SOC LTD REGS	105.5	7.13	2/11/2025	200	211	205	MEXICO GOVERNMENT INTERNATIONA	
EXPORT-IMPORT BANK OF IND 144A	92.58	2.25	1/13/2031	313	310	286	MEXICO GOVERNMENT INTERNATIONA	1
EXPORT-IMPORT BANK OF IND REGS	104.49	4	1/14/2023	330	338	339	MEXICO GOVERNMENT INTERNATIONA	1
FANTASIA HOLDINGS GROUP C REGS	88.05	10.88	1/9/2023	295	300	244	MEXICO GOVERNMENT INTERNATIONA	1
FANTASIA HOLDINGS GROUP C REGS	88.55	7.95	7/5/2022	240	230	203	MEXICO GOVERNMENT INTERNATIONA	1
FANTASIA HOLDINGS GROUP C REGS	90.55	12.25	10/18/2022	200	208	176	MEXICO GOVERNMENT INTERNATIONA	1
FIRST QUANTUM MINERALS LT REGS	101.94	7.25	4/1/2023	425	378	426	MONGOLIAN MINING CORP	
FIRST QUANTUM MINERALS LT REGS	103.75	7.5	4/1/2025	490	487	499	MOROCCO GOVERNMENT INTERN 144A	
GABON GOVERNMENT INTERNAT REGS	100.7	6.63	2/6/2031	597	408	585	MOROCCO GOVERNMENT INTERN REGS	1
GHANA GOVERNMENT INTERNAT 144A	100.9	8.88	5/7/2042	272	267	269	MOROCCO GOVERNMENT INTERN REGS	1
GHANA GOVERNMENT INTERNAT 144A	103.15	8.63	4/7/2034	200	198	202	NEW WORLD RESOURCES NV REGS	
GHANA GOVERNMENT INTERNAT REGS	98.5	7.88	2/11/2035	215	200	205	NIGERIA GOVERNMENT INTERN REGS	
GHANA GOVERNMENT INTERNAT REGS	98.77	8.95	3/26/2051	385	386	371	NIGERIA GOVERNMENT INTERN REGS	1
GHANA GOVERNMENT INTERNAT REGS	101.06	7.63	5/16/2029	331	337	331	OI SA	
GHANA GOVERNMENT INTERNAT REGS	101.31	8.13	3/26/2032	250	256	250	OIL AND GAS HOLDING CO BS REGS	1
GMO-ECDF FBO SOUTH CAROLINA	26.5	0		4,667	122,860	123,687	OIL AND GAS HOLDING CO BS REGS	1
GUATEMALA GOVERNMENT BOND REGS	122.25	6.13	6/1/2050	206	254	251	OIL AND GAS HOLDING CO BS REGS	1
HUNGARY GOVERNMENT INTERNATION	112.31	5.75	11/22/2023	628	711	701	OMAN GOVERNMENT INTERNATI 144A	1
HUNGARY GOVERNMENT INTERNATION	112.79	5.38	3/25/2024	388	432	432	OMAN GOVERNMENT INTERNATI REGS	
INDONESIA ASAHAN ALUMINIU REGS	110.31	5.71	11/15/2023	271	295	297	OMAN GOVERNMENT INTERNATI REGS	
INDONESIA ASAHAN ALUMINIU REGS	116.19	5.45	5/15/2030	200	232	231	OMAN GOVERNMENT INTERNATI REGS	1
INDONESIA ASAHAN ALUMINIU REGS	129.59	6.76	11/15/2048	346	435	445	OMAN GOVERNMENT INTERNATI REGS	
INDONESIA GOVERNMENT INTE REGS	119.04	4.75	7/18/2047	384	404	449	PAKISTAN GOVERNMENT INTER 144A	1
INDONESIA GOVERNMENT INTE REGS	123.67	5.13	1/15/2045	576	597	699	PAKISTAN GOVERNMENT INTER REGS	1
INDONESIA GOVERNMENT INTE REGS	124.54	5.25	1/17/2042	219	242	267	PAKISTAN GOVERNMENT INTER REGS	1
INDONESIA GOVERNMENT INTE REGS	127.12	5.25	1/8/2047	230	253	287	PAMPA ENERGIA SA REGS	
INDONESIA GOVERNMENT INTE REGS	137.59	5.95	1/8/2046	393	460	529	PANAMA GOVERNMENT INTERNATIONA	1
INDONESIA GOVERNMENT INTE REGS	138.04	6.63	2/17/2037	191	243	259	PANAMA GOVERNMENT INTERNATIONA	1
INDONESIA GOVERNMENT INTE REGS	151.18	7.75	1/17/2038	270	370	399	PANAMA GOVERNMENT INTERNATIONA	1
INDONESIA GOVERNMENT INTE REGS	159.98	8.5	10/12/2035	155	230	245	PANAMA GOVERNMENT INTERNATIONA	1
IVORY COAST GOVERNMENT IN 144A	118.46	4.88	1/30/2032	289	340	334	PANAMA GOVERNMENT INTERNATIONA	1
IVORY COAST GOVERNMENT IN REGS	127.47	5.88	10/17/2031	335	399	410	PANAMA GOVERNMENT INTERNATIONA	1
IVORY COAST GOVERNMENT IN REGS	129.37	6.88	10/17/2040	448	505	553	PARAGUAY GOVERNMENT INTER REGS	1
JAMAICA GOVERNMENT INTERNATION	139.5	7.88	7/28/2045	250	299	340	PERU LNG SRL REGS	
KAISA GROUP HOLDINGS LTD REGS	94.4	9.38	6/30/2024	555	505	524	PERUSAHAAN PENERBIT SBSN REGS	1
KAISA GROUP HOLDINGS LTD REGS	99.65	8.5	6/30/2022	515	466	513	PERUSAHAAN PERSEROAN PERS REGS	1
KAISA GROUP HOLDINGS LTD REGS	99.89	10.88	7/23/2023	270	252	257	PERUSAHAAN PERSEROAN PERS REGS	1
KAISA GROUP HOLDINGS LTD REGS	101.25	11.5	1/30/2023	295	291	284	PERUSAHAAN PERSEROAN PERS REGS	1
KAZAKHSTAN GOVERNMENT INT REGS	146.1	6.5	7/21/2045	284	328	407	PERUVIAN GOVERNMENT INTERNATIO	
KAZMUNAYGAS NATIONAL CO J REGS	103.66	3.5	4/14/2033	200	218	206	PERUVIAN GOVERNMENT INTERNATIO	
KAZMUNAYGAS NATIONAL CO J REGS	119.54	5.38	4/24/2030	485	497	575	PERUVIAN GOVERNMENT INTERNATIO	
KAZMUNAYGAS NATIONAL CO J REGS	132.41	6.38	10/24/2048	378	469	496	PERUVIAN GOVERNMENT INTERNATIO	
LEBANON GOVERNMENT INTERN REGS	12.44	6.6	11/27/2026	325	300	40	PERUVIAN GOVERNMENT INTERNATIO	1
LEBANON GOVERNMENT INTERN REGS	12.51	7	3/23/2032	378	293	47	PETROBRAS GLOBAL FINANCE BV	

<sup>2</sup>Amounts expressed in thousands and thus may not add up to totals due to rounding.

<sup>1</sup>Appendices A-K were created using data as of June 30, 2021 provided by the Custodian. All figures are in U.S. Dollars. <sup>2</sup>Amounts expressed in thousands and thus may not add up to totals due to rounding.

#### Appendix D: Fixed Income Investments

Price	Coupon Rate	Maturity Date	Shares	Book Value	Market Value
12.52	5.8	4/14/2020	677	521	85
12.52	8.25	4/12/2021	1,868	1,809	234
12.53	6.85	3/23/2027	555	388	70
12.53	7.05	11/2/2035	57	26	7
12.58	6	1/27/2023	285	272	36
12.75	6.1	10/4/2022	1,523	1,194	194
13.06	7.25	3/23/2037	497	369	65
12.52	6.15	6/19/2020	1,350	1,055	169
12.52	6.38	3/9/2020	936	845	117
110.75	7.65	10/1/2027	420	441	454
91.44	3.75	4/19/2071	592	569	537
92.95	3.77	5/24/2061	591	592	547
93.04	3.77	5/24/2061	401	403	372
105.01	4.28	8/14/2041	229	229	238
110.42	4.75	3/8/2044	262	253	285
119.53	5.75	10/12/2110	250	251	296
120.81	5.55	1/21/2045	214	237	253
125.39	6.05	1/11/2040	130	149	159
43	0	12/31/2049	250	111	108
92.5	4	12/15/2050	200	200	185
104.98	4.25	12/11/2022	229	236	240
113.51	5.5	12/11/2042	230	246	260
0.59	8	4/7/2020	558	177	3
99.95	7.63	11/28/2047	393	398	390
102.47	7.7	2/23/2038	269	272	268
102.17	10	7/27/2025	2,853	2,505	2,823
111.82	7.63	11/7/2024	338	382	374
116.98	8.38	11/7/2028	30	34	35
116.98	8.38	11/7/2028	300	300	347
101.63	7	1/25/2051	304	300	300
97.74	6.5	3/8/2047	894	823	856
99.38	6.75	1/17/2048	394	370	379
106.24	6.75	8/1/2029	279	300	289
112	6.75	10/28/2027	246	278	273
102.88	7.38	4/8/2031	647	656	655
103.78	6.88	12/5/2027	345	341	356
109.01	8.25	4/15/2024	661	717	709
97.07	7.38	7/21/2023	121	80	113
108.88	4	9/22/2024	200	212	216
110.87	4.3	4/29/2053	290	267	319
113.69	4.5	5/15/2047	290	289	328
135.75	6.7	1/26/2036	348	441	462
137.77	8.88	9/30/2027	183	257	248
147.63	9.38	4/1/2029	247	366	359
116.58	5.4	3/30/2050	350	427	403
86.25	5.38	3/22/2030	200	162	170
113.56	4.55	3/29/2026	410	423	461
101.57	5.5	11/22/2021	271	289	274
112.35	5.25	5/15/2047	245	250	274
126.25	6.15	5/21/2048	391	405	491
87.94	3.23	7/28/2121	153	151	132
89.1	2.78	12/1/2060	378	374	336
122.6	7.35	7/21/2025	377	482	450
137.6	5.63	11/18/2050	306	376	419
156.95	8.75	11/21/2033	608	932	948
100.2	5.5	6/10/2051	150	145	150
100.2	5.5	0, 10, 2001	150	143	150

Issuer	Price Co	upon Rate	Maturity Date	Shares	Book Value	Market Value	Issuer	Price Co	upon Rate	Maturity Date	Shares	Book Value	Market Value
PETROBRAS GLOBAL FINANCE BV	114.31	6.85	6/5/2057	520	567	592	SRI LANKA GOVERNMENT INTE REGS	62	6.75	4/18/2028	208	205	126
PETROBRAS GLOBAL FINANCE BV	119.23	6.9	3/19/2049	100	114	117	SRI LANKA GOVERNMENT INTE REGS	63	7.55	3/28/2030	237	234	145
PETROLEOS DE VENEZUELA SA REGS	4.25	5.38	4/12/2027	390	134	17	SRI LANKA GOVERNMENT INTE REGS	63	7.85	3/14/2029	330	330	200
PETROLEOS DE VENEZUELA SA REGS	4.25	9.75	5/17/2035	1,123	487	48	STATE OIL CO OF THE AZERB REGS	125.89	6.95	3/18/2030	330	351	409
PETROLEOS DE VENEZUELA SA REGS	4.29	12.75	2/17/2022	452	232	19	THIRD PAKISTAN INTERNATIO REGS	102.68	5.63	12/5/2022	349	346	357
PETROLEOS DE VENEZUELA SA REGS	4.3	9	11/17/2021	845	358	36	TULLOW OIL PLC 144A	104.93	10.25	5/15/2026	300	300	311
PETROLEOS DE VENEZUELA SA REGS	25.5	8.5	10/27/2020	3,087	2,310	787	TURKEY GOVERNMENT INTERNATIONA	79.54	4.88	4/16/2043	507	411	398
PETROLEOS DEL PERU SA REGS	106.6	5.63	6/19/2047	429	464	457	TURKEY GOVERNMENT INTERNATIONA	85.37	5.75	5/11/2047	609	516	515
PETROLEOS MEXICANOS	85.22	6.35	2/12/2048	366	312	303	TURKEY GOVERNMENT INTERNATIONA	90.36	6	1/14/2041	350	367	307
PETROLEOS MEXICANOS	88.49	6.95	1/28/2060	939	610	803	TURKEY GOVERNMENT INTERNATIONA	97.05	5.88	6/26/2031	492	489	477
PETROLEOS MEXICANOS	88.5	6.75	9/21/2047	1,021	914	884	TURKEY GOVERNMENT INTERNATIONA	99.78	3.25	3/23/2023	230	219	227
PETROLEOS MEXICANOS	96.25	7.69	1/23/2050	1,053	1,074	978	TURKEY GOVERNMENT INTERNATIONA	100.96	6.88	3/17/2036	100	108	99
PETRONAS CAPITAL LTD 144A	100.48	2.48	1/28/2032	366	366	366	TURKEY GOVERNMENT INTERNATIONA	102.03	6	3/25/2027	333	320	334
PETRONAS CAPITAL LTD 144A	102.11	3.4	4/28/2061	392	392	398	TURKEY GOVERNMENT INTERNATIONA	103.67	5.75	3/22/2024	273	284	279
PETRONAS CAPITAL LTD REGS	123.08	4.55	4/21/2050	563	767	688	UKRAINE GOVERNMENT INTERN 144A	103.77	6.88	5/21/2029	399	399	409
PETRONAS CAPITAL LTD REGS	132.2	4.8	4/21/2060	224	333	294	UKRAINE GOVERNMENT INTERN REGS	104.12	7.25	3/15/2033	312	332	318
PHILIPPINE GOVERNMENT INTERNAT	111.02	3.95	1/20/2040	264	318	288	UKRAINE GOVERNMENT INTERN REGS	105.09	7.38	9/25/2032	1,331	1,213	1,373
PHILIPPINE GOVERNMENT INTERNAT	135.88	10.63	3/16/2025	256	388	340	UKRAINE GOVERNMENT INTERN REGS	105.05	7.38	9/1/2023	390	393	410
PHILIPPINE GOVERNMENT INTERNAT	141.01	6.38	10/23/2034	260	353	363	UKRAINE GOVERNMENT INTERN REGS	109.08	7.75	9/1/2024	120	115	128
PHILIPPINE GOVERNMENT INTERNAT	147.51	7.75	1/14/2031	170	248	245	UKRAINE GOVERNMENT INTERN REGS	109.08	7.75	9/1/2025	399	396	426
PHILIPPINE GOVERNMENT INTERNAT	158.13	9.5	2/2/2030	351	248 561	541	UKRAINE GOVERNMENT INTERN REGS	110.37	7.75	9/1/2026	427	426	420
OATAR GOVERNMENT INTERNAT REGS		3.25	6/2/2026	488	501	533		110.37	9.75	11/1/2028	395	420	460
	109.43						UKRAINE GOVERNMENT INTERN REGS						
QATAR GOVERNMENT INTERNAT REGS	121.71	4.4	4/16/2050	215	273	260		117.89	4.13	11/20/2045	220	194	258 688
QATAR GOVERNMENT INTERNAT REGS	128.63	4.82	3/14/2049	745	839	948		128.98	4.98	4/20/2055	538	621	
QATAR GOVERNMENT INTERNAT REGS	132.76	5.1	4/23/2048	522	580	688		130.95	5.1	6/18/2050	284	309	371
QATAR PETROLEUM 144A	99.63	3.13	7/12/2041	550	548	548		150.63	7.88	1/15/2033	320	424	470
REPUBLIC OF BELARUS INTER REGS	97.22	7.63	6/29/2027	290	324	282	URUGUAY GOVERNMENT INTERNATION	152.5	7.63	3/21/2036	280	370	421
REPUBLIC OF KENYA GOVERNM 144A	99.75	6.3	1/23/2034	204	204	203	VEDANTA RESOURCES FINANCE REGS	98.05	8.95	3/11/2025	470	466	448
REPUBLIC OF KENYA GOVERNM REGS	112.5	8	5/22/2032	349	369	390	VEDANTA RESOURCES FINANCE REGS	109.45	13.88	1/21/2024	410	445	419
REPUBLIC OF SOUTH AFRICA GOVER	101.85	5.65	9/27/2047	619	615	621	VEDANTA RESOURCES LTD REGS	98.55	6.38	7/30/2022	400	348	384
REPUBLIC OF SOUTH AFRICA GOVER	102.19	5.75	9/30/2049	265	265	267	VENEZUELA GOVERNMENT INTE REGS	9.95	9	5/7/2023	354	143	35
REPUBLIC OF SOUTH AFRICA GOVER	103.25	4.3	10/12/2028	570	563	583	VENEZUELA GOVERNMENT INTE REGS	10	12.75	8/23/2022	788	383	79
REPUBLIC OF SOUTH AFRICA GOVER	104.76	5.88	5/30/2022	118	128	123	VENEZUELA GOVERNMENT INTE REGS	10.25	7.75	10/13/2019	412	171	42
ROMANIAN GOVERNMENT INTER REGS	103.54	3	2/14/2031	94	101	96	VENEZUELA GOVERNMENT INTE REGS	10.25	9.25	5/7/2028	583	232	60
ROMANIAN GOVERNMENT INTER REGS	103.77	6.75	2/7/2022	278	306	281	VENEZUELA GOVERNMENT INTE REGS	10.3	8.25	10/13/2024	887	366	91
ROMANIAN GOVERNMENT INTER REGS	104.95	4	2/14/2051	800	831	827	VENEZUELA GOVERNMENT INTE REGS	10.35	11.95	8/5/2031	5,984	2,770	619
ROMANIAN GOVERNMENT INTER REGS	107.85	4.38	8/22/2023	512	539	544	VENEZUELA GOVERNMENT INTE REGS	10.4	11.75	10/21/2026	3,598	1,711	374
ROMANIAN GOVERNMENT INTER REGS	126.33	3.38	1/28/2050	389	399	485	VENEZUELA GOVERNMENT INTERNATI	10.4	9.25	9/15/2027	982	389	102
ROMANIAN GOVERNMENT INTER REGS	136.6	6.13	1/22/2044	102	125	137	VIETNAM GOVERNMENT INTERN REGS	111.4	4.8	11/19/2024	326	335	361
ROMANIAN GOVERNMENT INTER REGS	137.05	3.62	5/26/2030	150	198	205	YPF SA REGS	-	8.75	4/4/2024	-	-	-
RUSSIAN FOREIGN BOND - EU REGS	111.63	4.25	6/23/2027	200	195	223	YPF SA REGS	65.86	2.5	6/30/2029	856	443	564
RUSSIAN FOREIGN BOND - EU REGS	112.63	4.38	3/21/2029	400	400	446	YPF SA REGS	83.83	4	2/12/2026	377	299	314
RUSSIAN FOREIGN BOND - EU REGS	125.61	5.25	6/23/2047	600	660	753	YUZHOU GROUP HOLDINGS CO REGS	77.19	6.35	1/13/2027	355	285	263
SAMARCO MINERACAO SA REGS	72.9	4.13	11/1/2022	280	184	204	YUZHOU GROUP HOLDINGS CO REGS	78.56	7.38	1/13/2026	200	171	150
SAMARCO MINERACAO SA REGS	77.5	5.75	10/24/2023	490	358	375	ZAMBIA GOVERNMENT INTERNA REGS	62.74	8.97	7/30/2027	442	361	261
SAMARCO MINERACAO SA REGS	77.75	5.38	9/26/2024	475	354	369	Emerging Markets Debt			,, -	179,461	278,548	267,277
SAUDI GOVERNMENT INTERNAT 144A	99.77	3.45	2/2/2061	336	336	330	Emerging Markets Debt Receivable				,	,	1,813
SAUDI GOVERNMENT INTERNAT REGS	105.55	3.75	1/21/2055	359	318	373	Total Emerging Markets Debt						269,090
SAUDI GOVERNMENT INTERNAT REGS	120.94	4.5	4/22/2060	393	502	472							
SAUDI GOVERNMENT INTERNAT REGS	126.19	5	4/17/2049	535	616	670	Issuer	Drice Co	unon Pata	Maturity Date	Sharac	Book Value	Market Value
SAUDI GOVERNMENT INTERNAT REGS	130.83	5.25	1/16/2050	691	737	887	Mixed Credit	File CO	upon Nate	maturity Date	Julies	DOOK Value	Market Value
SCENERY JOURNEY LTD REGS	77.05	12	10/24/2023	570	509	409	610 FUNDING CLO 2 2RA DR2 144A	100.8	7.38	1/20/2034	1,550	1,534	1 5 20
SCENERY JOURNEY LTD REGS	79.63	13.75	11/6/2023	200	188	155			7.38 0				1,539
SCENERY JOURNEY LTD REGS	81.05	13.75	10/24/2022	200 970	920	738	ACCENTCARE 6/21 TL	100	•	6/20/2026	520	520	520
SINOPEC GROUP OVERSEAS DE REGS	103.21	2.7	5/13/2030	292	310	300	AFFLELOU SAS REGS	120.95	4.25	5/19/2026	200	243	241
SOUTHERN GAS CORRIDOR CJS REGS	103.21	6.88	3/24/2026	292 541	594	637	ALLIANCE DATA SYSTEMS COR 144A	102.75	4.75	12/15/2024	509	387	522
JOG ITENN GAJ CONNIDOR CJJ REGJ	119.32	0.00	5/24/2020	541	574	057	ALLIANCE LAUNDRY 9/20 COV-LITE	100.08	0	10/8/2027	379	378	374

 $^{2}\mbox{Amounts}$  expressed in thousands and thus may not add up to totals due to rounding.

<sup>1</sup>Appendices A-K were created using data as of June 30, 2021 provided by the Custodian. All figures are in U.S. Dollars. <sup>2</sup>Amounts expressed in thousands and thus may not add up to totals due to rounding.

#### Appendix D: Fixed Income Investments

Alter Ferson Res         Line         Line <thlin< th="">         Line         Line</thlin<>	Issuer	Price Cou	upon Rate	Maturity Date	Shares	Book Value	Market Value	Issuer	Price Co	upon Rate	Maturity Date	Shares	Book Value	Market Value
ALICE TRACES, AND S.         TISS         4         10/2002         100         000000000000000000000000000000000000	ALTA EQUIPMENT GROUP INC 144A	102.62	5.63	4/15/2026	598	614	605	CIDRON AIDA FINCO SARL REGS	140.91	6.25	4/1/2028	200	274	277
ALCE FEASURAGE MERGE         117.0         4         117.0000         300         301         301         301         00000         117.00000         117.00000         117.00000	ALTICE FINANCING SA 144A	98.02	5	1/15/2028	281	275	269	CIFC FUNDING 2015- 4A DR2 144A	100.2	6.63	4/20/2034	1,400	1,400	1,376
ALCHINET TURE         N.S.         0         P.O.         S.         D.         T.         T. <tht.< th="">         T.         T.</tht.<>	ALTICE FINCO SA REGS	115.85	4.75	1/15/2028	300	359	340	CINEWORLD 11/20 WHEN ISSUED TL	125.75	0	5/23/2024	269	269	338
AMERICA MURICA (124)         Lib.         (1,1)//(1,2)//(1,2)         (1)///(1,2)//(1,2)         (1)///(1,2)//(1,2)//(1,2)         (1)///(1,2)//(1,2)//(1,2)         (1)//(1,2)//(1,2)//(1,2)         (1)//(1,2)//(1,2)//(1,2)         (1)//(1,2)//(1,2)//(1,2)         (1)//(1,2)//(1,2)//(1,2)         (1)//(1,2)//(1,2)//(1,2)         (1)//(1,2)//(1,2)//(1,2)         (1)//(1,2)//(1,2)//(1,2)         (1)//(1,2)//(1,2)//(1,2)         (1)//(1,2)//(1,2)//(1,2)         (1)//(1,2)//(1,2)//(1,2)         (1)//(1,2)//(1,2)//(1,2)         (1)//(1,2)//(1,2)//(1,2)         (1)//(1,2)//(1,2)//(1,2)         (1)//(1,2)//(1,2)//(1,2)         (1)//(1,2)//(1,2)//(1,2)//(1,2)         (1)//(1,2)//(1,2)//(1,2)//(1,2)         (1)//(1,2)//(1,2)//(1,2)//(1,2)         (1)//(1,2)//	ALTICE FRANCE SA/FRANCE REGS	117.79	4	7/15/2029	300	358	351	CINEWORLD 2/18 (USD) COV-LITE	87.92	0	2/28/2025	1,410	985	1,239
AMERICAMMUNICATIONAD 16AB         0.05         5.5         4.070000         7.7         7.8         3.0         CITAD COMMUNICATIONAL 16AB         1.0         5.070205         1.7         7.7         7.8         1.0         1.070205         1.7         7.7         7.8         1.0         1.070205         1.7         7.7         7.8         1.0         1.070205         1.7         7.7         7.8         1.0         1.070205         1.7         7.7         7.8         1.0         1.070205         1.7         1.7         1.0         1.0         1.070205         1.0 </td <td>AMC ENTERTAINMENT 3/19</td> <td>93.73</td> <td>0</td> <td></td> <td>668</td> <td>582</td> <td>625</td> <td>CINEWORLD GROUP PLC</td> <td>0.64</td> <td>0</td> <td></td> <td>87</td> <td>-</td> <td>55</td>	AMC ENTERTAINMENT 3/19	93.73	0		668	582	625	CINEWORLD GROUP PLC	0.64	0		87	-	55
AMERICA MARKEN RADAU LAAS         U.S. 47,0203         P.7         P.7        P.7         P.7 <th< td=""><td>AMERICAN AIRLINES INC 144A</td><td>125.5</td><td>11.75</td><td>7/15/2025</td><td>500</td><td>529</td><td>600</td><td>CITY BREWING 3/21 TLB</td><td>-</td><td>0</td><td>3/31/2028</td><td>-</td><td>-</td><td>(3)</td></th<>	AMERICAN AIRLINES INC 144A	125.5	11.75	7/15/2025	500	529	600	CITY BREWING 3/21 TLB	-	0	3/31/2028	-	-	(3)
AMERICAN MUNICANNAMENA         BUDY         BUD	AMERICAN AIRLINES INC/AAD 144A	105.88	5.5	4/20/2026	297	297	310	CLEAR CHANNEL 2/20 COV-LITE TL	-	0	5/1/2026	-	-	-
AMERICAN MARY (3) COV. IF T1         7.8         7.8         7.9	AMERICAN AIRLINES INC/AAD 144A	107.96	5.75		57	57	61	CLEAR CHANNEL 8/19 COV-LITE	97.54	0	8/21/2026	487	464	470
AMERIC GROUP INC         1	AMERICAN BATH 1/21 COV-LITE TL	99.68	0		260	257	259	CLEAR CHANNEL OUTDOOR HOL 144A	104.75	7.75		171	171	174
AMELIG         MANUAL MUNICAL JAZZ         MAY         Jazz         Jazz<	-	2	0	, -, -										704
AMERYADAMINAG J22 IL         134.8         0         AJZADAS         2.0         2.0         J.2         J.2 <thj.2< th="">         J.2         J.2</thj.2<>		98	0	5/4/2025		-		•						228
Advances         1607         7.75         5.77			0											373
ARDOS CONDINSA D 14/A       106.25       3.6       1/207.233       2.00       1,729.7       3.00       1,729.7       3.00       1,729.7       3.00       1,729.7       3.00       1,729.7       3.00       1,729.7       3.00       1,729.7       3.00       1,729.7       3.00       1.00       1,729.7       3.00       1.00       1.01       3.01       1.01       3.01       1.01       3.01       1.01       3.01       1.01       3.01       1.01       3.01       1.01       3.01       1.01       3.01       1.01       1.01       3.01       1.01       1.01       3.01       1.01<			7 75							-				
Add ACQUISTION/SMATTECA 11/2       10.19       0       1/13/92027       250 <td></td> <td>195</td>														195
ABY SIMPLE EQUADS 120 COV         90         2572 (22)         462         471         471         CONCLUSION MAY SIZE COV-LITE         951         0         5/2/2023         463         471         473           ADD IT ADD													-	
ABEDIT INCLUE VIEW       300.3       9       506.7025       500       469       501.       CONSUME VIEW       505.0       507.2025       403       32.9       32.9         ARCE CECCON SYSTEM NE 14A       420.7       7       47.17208       32       32.9       201       CONSUME VIEW       40.0       47.17208       -       -       -       47.17208       -       -       -       47.17208       -       -       -       47.17208       -       -       -       -       -       -       -       -       -       -       -       -       -       -       CONSUME VIEW VIEW VIEW VIEW       10.0       17.17208       -       -       -       -       CONSUME VIEW VIEW VIEW VIEW       10.0       17.17208       -       -       -       -       CONSUME VIEW VIEW VIEW       -       10.0       17.17208       -       -       -       CONSUME VIEW VIEW VIEW VIEW VIEW       -       -       -       -       -       CONSUM VIEW VIEW VIEW VIEW       -			-							0				
ARTICE SCOW SUCH INCLAM       10.2       7.5       4/1/2029       199       199       201       CORRECORE SQL 2010 LUENT       10.0       1/2/1/203       179       170         ARTION ARINGY 11/2011       9979       0       2/1/2/203       24       244       245       CORRECORE SQL 2010 LUENT       -       4.67       A/100       300 <t< td=""><td></td><td></td><td>•</td><td></td><td></td><td></td><td></td><td></td><td></td><td>0</td><td></td><td></td><td></td><td></td></t<>			•							0				
ASCEND LADMING 1/20         10         0         7/12/2024         347         343         347         CORLOGE (2/1 COV/LITT.         -         0         1/1/2/203         -         -           ASMIGN X12/20 UUH TUB         100.71         0.0         1/2/2/203         371         372         374         CPALUS BURGN X14/LANA         101.63         7         1/2/2/203         235         240         427           ASMIGN X12/L2 X0 UUH TUB         0         1/2/2/203         -         -         -         CPALUS BURGN X14/LANA         10.63         7         1/2/2/203         235         240         447         47           AUMON X12/LOVIN TUT IN         9.5.2         0.0         1/2/2/203         235         240         447         400         1/2/2/203         436         449         450         446         450         448         450         448         450         456         450         456         450         456         450         456         456         450         456         456         450         456         456         456         456         456         456         456         456         456         456         456         456         456         457         456         <	-		•					•		0				
ASTOMA NERVEY LL/20 LLS       90.7       90.7       90.7       25/3/2023       36.9       24       24.9       CORREDOR 6/21 COV-LIFE LL       99.5       0       6/2/7028       500       587       387         ASUMON 1/23 LOV-LIFE LD       -       0       11/2/203       -       -       -       CHELDRAP CORTINUE/TONDER       112.6       0       0/2/2028       400       447       47.7         ASUMON 1/23 LOV-LIFE LD       0       11/2/203       -       -       -       CHELDRAP CORTINUE/TONDER       112.6       0       0/2/2028       400       447       47.7         ANOVE ALL REDUCTION TO LS LOR REDUCTIO								· · · · · · · · · · · · · · · · · · ·	100.5	0			170	178
ALMERON 1/2 200 LUM TL33       100.71       17.1       77.1	-		· ·					•	-	0			-	-
ALMERON LYAR COV-UTTE TIA       -       -       -       -       CMUR DUP SIAL SERVERCES 12/20 COV       11/2       0       11/2       0       4/2         AUTOON X/15 COV-UTE TIA       92.2       0       6/1/2       22       3       244       CVMT FIGA COV-UTE TIA       98.5       0       11/2       228       228       224         AUTOON X/15 COV-UTE TIA       92.2       0       6/1/2       22       244       CVMT FIGA COV-UTE TIA       100.0       10/7       5/5       5/2       23       244       CVMT FIGA COV-UTE TIA       100.0       10/7       1.5       10.5       21       6/1       23			Ũ					-		0				
ALDIO VAN SERVICES 1/220 CO       93.22       0       3/3/2025       93       4/25       94         AUDO XA DS/LOS MACES 1/220 CO       93.2       0       6/1/2026       93       2/46       2/35       2/47         AUTORATA S/1/200 VI LET LIS REAGS       115.7       C.6.2       4/15/2014       2/100       2/14       1/143       100.07       7.5       2/15/2017       4/95       4/96         AUTORATA S/100 VI LET LIS REAGA       100       5.7       7/17/2018       100       7/11       1/143       101.07       7/17/2018       4/26       2/17         BANK PATAL CREDT XA D 14AA       100       5.7       7/17/2018       100       7/11       1/143       101.02       8/81.8       8/17/2018       1.000       1/14       1/143         BANK PATAL CREDT XA D 14AA       101.03       7.0       7/17/2016       100       7/17       1/100       1/1	-	100.71	Ŭ							/				
AUTOBAT \$/19 COV-IFT TIB       92.9       0       6/1/202       2.98       2.29       PA44       CVR ENRISK // ELAAA       10.07       7.5       2/15/202       2.98       2.49         AVCAC AD VIALCE XFR RE'S       11.42       0       7/31/203       1.000       1.41       1.143       DELL MITTRAMONAL LIC / 144A       10.0.7       7.13       6/15/2072       4.86       4.94       4.93         BAN CAPTAL CREDT XD 144A       100.15       7.13       0.17/2072       7.86       7.93       9.71       7.81       4.93       9.33       9.71       7.81       4.93       9.81       9.81       9.81       9.81       9.81       9.81       9.81       9.81       9.81       9.81       9.81       9.81       9.81       9.81       9.81       9.81       9.81       9.83       <	· · · · · · · · · · · · · · · · · · ·	-	v					•		•			-	
AUCOL OX IDAC 12X EBR REGS       115.7       6.22       4/1.92034       2.00       2.358       2.279       DIATAL (LEUICAM 9/20 COV-LITE       10.002       0       1.07/1.207       4.96       4.94         BAN CATTX, CREDT 7A D 14A       100       5       7.711.2003       8.00       7.84       7.92       DEITA AR LINSIN (J SIG 14AA       111.24       4.75       10/20/208       4.64       4.93       5.73         BAN CATTX, CREDT 7A D 14A       117.55       6.2       7.17,2034       1.703       DIATAL (LEUICAM 9/20 COV-LITE       9.94       0.9       9/2024       4.00       1.06       3.08       8.01/1.05       0.00       1.01       9.9       9.0       9.00       1.02       9.00       1.00 <td>-</td> <td></td> <td>•</td> <td></td> <td></td> <td></td> <td></td> <td>·</td> <td></td> <td>v</td> <td></td> <td></td> <td></td> <td></td>	-		•					·		v				
BRA HOTLS 1/20 TLB         14.42         0         17,12/205         1,00         1,14         1,14         1,14         10.257         7.33         6,15/2024         328         7.78         7.73         6,15/2024         328         7.78         7.73         6,15/2024         328         7.78         7.73         6,15/2024         228         7.88         7.73         6,17/2023         7.80         7.87         7.73         6,17/2023         7.80         7.83         6,77         7.73         6,73 <t< td=""><td>•</td><td></td><td>•</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	•		•											
BAIN CAPITAL CREDIT JA D 14AA       100       5       7.21/2031       800       7.92       DET A ARL MESINC / SYL 14AA       112.6       4.75       10/20/2028       4.94       4.93       5.33         BAIN CAPITAL CREDIT JA D 14AA       117.55       6.2       7.15/2034       1.000       1.763       DIVERSEY 3/17 (USD) COVLT TL       9.4       0.0       9/5/2024       4.000       3.66       1.000         BAIN CAPITAL CREDIT JA D 14AA       107.55       9.75       9/1/2023       4.000       4.040       1.000       3.8       1.71/2023       1.000       1.040       1.010         BANILW FREIT MANMENT SA ERGS       112.9       2.3       3.9       1.71/2023       0.00       7.41       4.07       3.8       4.17/2023       3.00       4.07       4.02         BANILW FREIT MANMENT SA ERGS       112.41       0.73       9.9       2.11/2023       0.00       1.38       1.37       DUF RF PHEVA/21(US) COL-1       1.38       4.1/1/2023       3.38       4.1/1/2025       3.31       3.11/1/2023       3.31       5.1       7.1       7.1       3.38       4.1/1/2025       3.31       3.1/1/2023       3.31       3.1/1/2023       3.31       3.1/1/2023       3.31       3.1/1/2023       3.31       3.1/1/2023       3.31 <td></td> <td></td> <td></td> <td></td> <td>,</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>496</td>					,									496
BAIK CHPTAL CREDITS & L4AA         100.15         7.03         1/20/032         7.50         7.24         DISH CHPTAL CREDITS & 1.20         3.38         2/15/2026         2.9         186         2.9           BAIK CHPTAL CREDITS & L4AA         105.25         9.75         9/1/2026         10.79         1.763         1.779         1.763         1.779         1.763         1.779         1.763         1.779         1.763         1.779         1.763         1.779         1.789         2.729         1.790         1.38         1.717/1.701         1.770         1.779         1.7	•		-											370
BAIK ORFAL ELIVAC         117.5         6.2         7/15/203         1.500         1.763         DPK RESE Y17/1 (SD) COV LT L         99.4         90.7         9//2023         4.00         3.76         9.17           BAIR FOREGER SUB IC14A         1105.2         9.75         9/12/2023         1.00         1.04         1.01           BAIR FOREGER SUB IC14A         1107.3         3.5         3/12/202         2.00         2.41         2.37         2.01         1.01         3.01         4/12/202         3.00         1.01           BAIR FOREGER SUB IC14A         107.3         3.7         9         1.11/7         3.83         1.00         1.01         4.02         4.00         4.02         4.00         4.02         4.00         4.02         4.00         4.02         4.00         4.02         4.00         4.02         4.00         4.02         4.00         4.02         4.00         4.02         4.00         4.02         4.00         4.02         4.00         4.01         5.02         4.02         4.00         4.00         5.02         4.01         5.0         7.01/12/202         4.01         5.0         7.01/12/202         4.02         4.02         4.02         4.02         4.02         4.02         4.02	BAIN CAPITAL CREDIT 2A D 144A	100	-		800	784		-		4.75		484		534
BANK PERKERS NUL INC LAVA         102         9.78         6/17/2023         9.70         1.010           BANUAY ENERTINAMENT AS PERGES         12.24         15.3         3/1/2025         600         7.43         7.37         00FT FINANCE A'S FLACS         1.003         3.0         4/1/2023         4.04         4.07           BANUAY ENERTINAMENT AS PERGES         12.24         6.5         3/1/2026         600         7.43         7.39         0.77/1/2023         3.0         4/1/2024         4.07         4.24           BANGKI MART TACE S/IS COVUTE         137.4         0         9/24/2026         1.000         1.38         1.374         0.0         3/1/2028         5.00         6.66           BLUS FINC OF LREGS         138.15         4         2/1/5/2027         5.50         7.66         6.66         EMPLIES AND OF LREGS         1.38.15         1/3/2/2029         2.72         2.82         2.82           BOYA SI ALSCOVLITE TE BESANCE SON ENTER SIN SIN AMART PLACE REGS         1.38.15         1/3/2/2029         2.74         2.82         2.82           BOYA SI ALSCOVLITE TE SIN ANCE PLACE REGS         1.25.7         1/3/2/202         5.93         7.62         1/3/2/2029         2.84         2.32           BOYA SI ALSCOVLITE TE SIN ANCE PLACE REGS         1.2	BAIN CAPITAL CREDIT 5A E 144A	100.15			750			DISH NETWORK CORP		3.38				231
BANLWY REVERT RAINMENT NAS REGS         110.8         3.5         3/1/2025         200         7.41         27.7           BANLWY REVER SAR REGS         122.41         6.5         3/1/2025         400         7.43         7.19         0.038         0         4/9/2027         42.4         407         42.4           BANLWY REVER SAR REGS         117.7         3.8         4/1/2028         400         47.8         47.9         42.4         407         42.4           BALWS REUGS         137.4         0         9/1/2026         100         13.88         1.37.4         EGGE MART REVERSI/1.1         138.3         0         3/10/203         500         66.2         EGGE MART REVERSI/1.1         138.4         6.2         3/10/203         537         517         14.8           BUCORA ITANACE PLC REGS         125.71         7.58         11/2025         724         662         CPG         123.7         100/2025         724         22         22         23.8         23.9         23.8         23.9         23.8         23.9         23.8         23.9         23.8         23.9         23.8         23.9         23.8         23.9         23.8         23.9         23.8         23.9         23.8         23.9         23.	BAIN CAPITAL EURO CL 1A E 144A	117.55			1,500		•	DIVERSEY 9/17 (USD) COV-LT TL	99.4	0			376	395
BANUK ORQUP SAK RESS         122,41         6.5         3/1/2026         600         7/3         7/19         DUFF AVE PHEUS 4/20 (US) COV-L         1003         0.4         4/10/2027         4/24         4/26           BAUSCH HAETLY COS NC 144A         1072         9         12/12/2025         409         455         437         DUFF AVE PHEUS 4/20 (US) PEEDS         117.7         38         4/15/2025         500         660         466           BELLIS FINCO PC REGS         138.1         4         2/16/2027         100         1.38         1.36         DEGEWARTE REMERATION 11/18         95.22         0         11/14/2025         537         537         517         51.3           BUCORA (TAACT) 11/17         100         0         5/21/2024         724         620         720         LLCTRICTE DE FRANCE AREGS         138.49         625         3/30/2025         51         74         144           BOCAS PETPARENE PLE AREGS         125.71         7.63         11/30/205         748         60         77         221         724         228         288           BOCAS RETERTARTINE NUCLACE 9/16 SOL         125.71         7.43         121/12/202         74         282         278         278         278         278         278	BANFF MERGER SUB INC 144A	105.25	9.75	9/1/2026	503	495	513	DKT FINANCE APS 144A	102	9.38		1,000	1,046	1,016
BAUCHHALTH COS INC 144A         107.23         9         12/15/2025         409         455         437         DUFRY ONE BY REGS         117.7         33.8         4/15/2028         400         47.9         69.2	BANIJAY ENTERTAINMENT SAS REGS	119.78	3.5	3/1/2025	200	241	237	DKT FINANCE APS REGS	120.63	7	6/17/2023	300	374	361
BCA MARKETPLACE 9/19 COV-LITE         137.4         9 49/4/202         1,00         1,388         1,374         EAGLE BIDCO (BUSY BECS) 3/21 (         138.0         9         101/1/2028         500         692         693           BELLIS FINC OPL REGS         138.15         4         2/16/2027         100         10         5/22/204         523         529         EG GLOBAL FINANCE PLC REGS         138.49         6.25         3/30/205         105         1/3         1/3           BUCS OFT MARCE 7/27 (2015)         125.71         7.63         11/3/0/2025         774         662         720         ELEGTINCITE DE FRANCE SAREGS         123.78         3.88         12/31/2029         2.38         2.38         2.38         2.38         1.38         1.35         1.31/31/2025         7.47         2.82         2.88         2.88         2.98 <td>BANIJAY GROUP SAS REGS</td> <td>122.41</td> <td>6.5</td> <td>3/1/2026</td> <td>600</td> <td>743</td> <td>719</td> <td>DUFF &amp; PHELPS 4/20 (USD) COV-L</td> <td>100.38</td> <td>0</td> <td>4/9/2027</td> <td>424</td> <td>407</td> <td>426</td>	BANIJAY GROUP SAS REGS	122.41	6.5	3/1/2026	600	743	719	DUFF & PHELPS 4/20 (USD) COV-L	100.38	0	4/9/2027	424	407	426
BELUS FINCO PLC REGS         138.15         4         2/1/2/07         100         138         136         EDGEWATE GEWERATION 1/1/8         95.2         0         11/14/2025         537         517         517           BLUCORA TRAXCP 11/17         100         0         5/2/2/04         529         EG COAL FRANCE PLC REGS         138.49         6.25         3/3/020         500         251         2/4.4           BOYD 8/13 COV-UITE TL         99.38         0         1/3/2/025         726         666         EMPRIE COMMUNITIES COR F144A         105         7         1/2/15/2025         2/4         262           BOYD 8/13 COV-UITE TL         98.56         0         9/6/2025         743         532         238         240         EMPRIE COMMUNITIES COR F144A         10.5         7         1/2/15/2025         243         245           BOYD 8/13 COV/UTE TL         98.58         18.8         3.5         2/15/2028         138         357         ELOR MINISTREAM PARTINES IP 144A         11.5         5         7/1/2027         4.4         369         3.66         2/15/2028         1.03         7.06         7.06         7.07         7.07         7.07         7.07         7.07         7.07         7.07         7.07         7.07 <td< td=""><td>BAUSCH HEALTH COS INC 144A</td><td>107.23</td><td>9</td><td>12/15/2025</td><td>409</td><td>455</td><td>437</td><td>DUFRY ONE BV REGS</td><td>117.7</td><td>3.38</td><td>4/15/2028</td><td>400</td><td>479</td><td>468</td></td<>	BAUSCH HEALTH COS INC 144A	107.23	9	12/15/2025	409	455	437	DUFRY ONE BV REGS	117.7	3.38	4/15/2028	400	479	468
BLUCORA (TAXACT) 1/17         100         0         5/2/2/024         529         523         529         523         529         523         529         523         529         523         529         523         529         523         529         521         7.63         11/30/2025         525         555         766         666         EMPRIE COMMUNITIES CORP 144A         105         7         2/15/2025         274         282         283         273         273         273         273         273         273         274         282         283           BOYD S/18 COV-UTE TUB         98.55         0         9/6/2025         743         691         722         ENDURE DIGTAL INC 144A         105         7         2/15/202         243         227         363           BROADSTREET PARTINERS IN LA14A         116.5         3.5         2/15/2028         133         357         EPICO R/20 COV-UTE TUT TUT TUT TUT TUT TUT TUT TUT TUT	BCA MARKETPLACE 9/19 COV-LITE	137.4	0	9/24/2026	1,000	1,388	1,374	EAGLE BIDCO (BUSY BEES) 3/21 (	138.03	0	3/10/2028	500	692	690
BMC SOFTWARE 2/1 (USD) COV-LI         99.38         0         10/2/025         7.63         11/3/0265         7.63         1.75         7.63         7.73         1.75         7.73         1.75         7.73         1.75         7.73         1.75         7.73         1.75         7.73         1.75         7.73         1.75         7.73         1.75         7.73         1.75         7.73         1.75         7.73         1.75         7.73         1.75         7.73         1.75         7.73         1.75         7.73         1.75         7.73         1.75         7.73         1.75         2.74	BELLIS FINCO PLC REGS	138.15	4	2/16/2027	100	138	136	EDGEWATER GENERATION 11/18	95.22	0	11/14/2025	537	517	511
BOPARAM FINANCE PLC REGS         125.71         7.63         11/30/2025         550         7.66         686         EMPIRE COMMUNITIES CORP 14AA         105         7.7         12/15/2025         27.4         28.2         28.3           BOYD 8/18 COV-LITE TLB         98.5         0         9/6/2025         743         691         732         ENDURS COMMUNITIES CORP 14AA         99         6         2/15/2029         283         233           BROADS TREE PARINERS INC 144A         102         5.88         4/15/2029         218         233         240         ENURGINA HILLARE 9/18         85.37         0         0/10/2025         243         275         363           BRUNELLO BIDCO SPA REGS         118.8         3.5         2/15/2024         150         181         175         EQMORAS ENERTAINMENT INC 144A         101.5         0/71/2027         341         369         363           CAESARS RESORT 12/17 COV-LITE         90.90         0         12/23/2024         -<	BLUCORA (TAXACT) 11/17	100	0	5/22/2024	529	523	529	EG GLOBAL FINANCE PLC REGS	138.49	6.25	3/30/2026	105	147	143
BOYD & BC OV-LITE TLB         98.56         0         9/f/2025         74.3         691         732         FNOURE DIGTAL INC L4AA         99         6         72/5/2029         238         238           BROADSTREET PARTINERS INC 144A         102         5.8.8         4/15/2029         238         238         240         ENVISION HEALTHCARE 9/18         85.3.7         0         10/10/2025         423         275         367           BRUNELID BLOC 5PA REGS         118.5         47.5         2/15/2028         10.6         73/3/2027         341         369         366           CAESARS ENTERTAINMENT IN 144A         106.05         6.5         7/1/2027         279         279         287         EURO GARAGES/EG GOUV-LITE 1         99.18         0         2/1/2025         1,037         369         366           CAESARS ENSORT 12/17 COV-LITE         9.09         0         12/2/2/024         2.4         249         FLDWOOD ENREGY 1/102 LUNE 1         0         4/1/2/225         1,037         7.5         4/1/2/22         1,037         5.5         1/1         2.5         1.5         2.5         2.4         2.4         PELDWOOD ENREGY 1/NC LUNE 1         1.8         3.7         2.7         2.6         3.7         2.2         1.5         1.5 <td>BMC SOFTWARE 2/21 (USD) COV-LI</td> <td>99.38</td> <td>0</td> <td>10/2/2025</td> <td>724</td> <td>662</td> <td>720</td> <td>ELECTRICITE DE FRANCE SA REGS</td> <td>123.78</td> <td>3.38</td> <td>12/31/2049</td> <td>200</td> <td>251</td> <td>241</td>	BMC SOFTWARE 2/21 (USD) COV-LI	99.38	0	10/2/2025	724	662	720	ELECTRICITE DE FRANCE SA REGS	123.78	3.38	12/31/2049	200	251	241
BOYD &/18 COV-LITE TLB         98.56         0         9/6/2025         74.3         691         732         FNDURE DIGTAL INC L44A         99         6         7.15/2029         238         238           BROADSTREET PARTINERS IN 144A         10.2         5.8.8         4/15/2028         238         238         236         ENVISION HEALTHCARE 9/18         85.3.7         0         10/10/2025         423         275         367           BROADSTREET PARTINERS IN 144A         97.52         0         4/15/2028         136         357         EQM MIDSTREAM PARTINERS IP 14AA         111.5         6.5         7/1/2027         341         369         366           CAESARS ENSERT 12/17 COV-LITE         99.9         0         12/23/2024         -        <	BOPARAN FINANCE PLC REGS	125.71	7.63	11/30/2025	550	766	686	EMPIRE COMMUNITIES CORP 144A	105	7	12/15/2025	274	282	287
BROADSTREET PARTNERS INC 144A       102       5.8       4/15/202       2.8       2.38       2.38       2.40       ENVISION HEALTHCARE 9/1.82       8.5.3       0       1/0/10/205       4.23       2.75       3.63         BRUNELLO BIDCO SPA REGS       118.58       3.5       2/15/2028       1.60       1.81       1.75       EPM ON TYDE COVLITE TL       9.9.85       0       7/3/0.027       2.41       3.69       3.66       3.67       3.66       3.67       3.66       3.67       3.66       3.71/2.027       7.41       3.69       3.66       3.67       3.66       3.67       3.66       3.67       3.66       3.67       3.66       3.67       3.66       3.67       3.66       3.67       3.66       3.67       3.66       3.67       3.66       3.67       3.67       3.67       3.67       3.66       3.67       3.67       3.66       3.67	BOYD 8/18 COV-LITE TLB	98.56	0	9/6/2025	743	691	732	ENDURE DIGITAL INC 144A	99	6		238	238	230
BRUNELLO BIDCO SPA REGS         118.58         3.5         2/15/2028         150         181         175         EPICOR 7/20 COV-LITE T         99.85         0         7/30/2027         276         276         276           BWAY 3/17 TLB         97.52         0.6         4/3/2024         366         331         357         EQM MIDSTREAM PARTNERS LP 144A         111.5         6.5         7/1/2027         341         369         360           CAESARS ENSERT 12/17 COV-LITE         99.09         0         1/2/23/2024         -         -         FIELDWOOD ENERGY 4/8 2ND LIEN         -         0         4/1/2023          -         (C           CAESARS ENSORT 12/17 COV-LITE 1         100.25         0         6/1/2023         248         242         249         FIELDWOOD ENERGY 1/82 ND LIEN         -         0         0         -         -         -         (C         CAESARS ENCORT 1/2 O CV-LITE 1         10.14         7.3         311/2023         30         50         50         51         -	BROADSTREET PARTNERS INC 144A	102	5.88	4/15/2029	238	238	240	ENVISION HEALTHCARE 9/18	85.37	0		423	275	361
BWAY 3/17 TLB         97.52         0         4/3/2024         366         331         357         EQM MIDSTREAM PARTNERS LP 144A         111.5         6.5         7/1/2027         341         369         366           CAESARS ENTERTAINMENT INC 144A         106.05         6.25         7/1/2025         279         279         287         EUR GARAGE/S (EORUP 3/18         99.18         0         2/7/2025         1.07         960         1.021           CAESARS ENSORT 6/20 COV-LITE         100.25         0         6/19/2025         248         242         249         FIELDWOOD ENERGY 1/18 2ND LIEN         0         0         0         1.5	BRUNELLO BIDCO SPA REGS	118.58	3.5		150	181	175	EPICOR 7/20 COV-LITE TL	99.85	0		276	276	276
CAESARS ENTERTAINMENT INC 144A       106.05       6.25       7.7/2025       1.037       9279       2.87       EURO GARAGES/EG GROUP 3/18       99.18       0       2/7/2025       1.037       986       1.022         CAESARS RESORT 12/17 COV-LITE       99.09       0       1/2/3/2024       -       -       -       -       -       -       -       0       4/11/2023       -       -       0       2/7/2025       1.037       986       1.027         CAESARS RESORT 12/17 COV-LITE       100.25       2.04       2.42       494       FIELDWOOD ENERGY 1NC       0.03       0       -       4       2       -       <								EQM MIDSTREAM PARTNERS LP 144A		6.5				369
CAESARS RESORT 12/17 COV-LITE       99.09       0       12/23/2024       -       -       FIELDWOOD ENERGY 1/8 2ND LIEN       -       0       4/1/2023       -       -       (2         CAESARS RESORT 6/20 COV-LITE T       100.25       0       6/9/2025       248       249       FIELDWOOD ENERGY INC       0       0       -       15       5         CANYON CLO 2020-3 LT 3A E 144A       101.44       7.38       11/5/2034       800       800       783       FIELDWOOD ENERGY INC       0.03       0       -       2       15       115       14       15       115			6.25							0				1,028
CAESARS RESORT 6/20 COV-LITE T       100.25       0       6/19/2025       248       242       249       FIELDWOOD ENERGY INC       0       0       15       15       15       15         CANYON CLO 2020-3 IT 3A E 144A       101.44       7.38       1/15/2034       800       800       783       FIELDWOOD ENERGY INC       0.03       0       -       4       2       -         CARLSON TRAVEL INC 144A       105       105       3/12/024       500       500       500       500       500       500       500       FIELDWOOD ENERGY INC       0.03       0       -       2       101       101       4       2       -       101       2       101 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>-</td><td>0</td><td></td><td></td><td>_</td><td>(1)</td></t<>									-	0			_	(1)
CANYON CLO 2020-3 LT 3A E 144A       101.44       7.38       1/15/2034       800       783       FIELDWOOD ENERGY INC       0.03       0       4       2       4         CARLSON TRAVELINC 144A       105       10.5       3/31/2025       500       500       500       510       FIELDWOOD ENERGY INC       5.53       0       2       115       115       115         CARLSON TRAVELINC EQUITY       100       10.5       3/31/2025       -       -       2       FIRST QUANTUM MINERALS IT 144A       100.3       6.5       3/1/2024       128       121.6       128       143,028       143,028       256,282       FIRST QUANTUM MINERALS IT 144A       100.3       0       9/7/201       1,000       1,168       1,179         CASING GUICHARD PERACHON REGS       1.79       0       143,028       256,282       FIRST QUANTUM MINERALS IT 144A       100.75       6,5       4/1/2025       189       1,179         CASING GUICHARD PERACHON REGS       1.79       0       1,620       1,620       1,620       1,620       1,620       1,620       1,620       1,620       1,620       1,620       1,620       1,620       1,620       1,620       1,620       1,620       1,620       3,31       3,220       1,620	•		0		248		249		0	0	.,, _0_0	15	15	(=)
CARLSON TRAVEL INC 144A       105       105       3/31/2025       500       500       510         CARLSON TRAVEL INC EQUITY       10       0       -       -       2       FIELDWOOD ENERGY LLC - NEWCO       55.53       0       2       115       115         CARLSON TRAVEL INC EQUITY       10       0       -       -       2       FIELDWOOD ENERGY LLC - NEWCO       55.53       0       2       2       105       24       240       272       240       272       240       273         CASINO GUICHARD PERRACHON REGS       121.26       5.25       4/15/2027       600       704       719       FIRST QUANTUM MINERALS LT 144A       103.75       7.5       4/1/2025       189       174       199         CASINO GUICHARD PERRACHON REGS       1.79       0       9/1/2021       143,028       256,282       FILIN GROUP 5/14 (EUR)       117.8       0       9/1/2021       1,000       1,168       1,178       0       3/31/2025       1,000       3/31/2025       1,000       3/31/2025       3/31       3/31       3/31       3/31       3/31       3/31       3/31       3/31       3/31       3/31       3/31       3/31       3/31       3/31       3/31       3/31       3/31			7 38						-	0				_
CARLSON TRAVEL INC EQUITY       10       0         2       FIRST QUANTUM MINERALS LT 144A       102       6.5       3/1/2024       2240       277         CASINO GUICHARD PERACHON REGS       121.26       5.25       4/15/2027       600       704       719       FIRST QUANTUM MINERALS LT 144A       103.75       7.5       4/1/2025       189       174       199         CASPIAN SC HOLDINGS       1.79       0       143,028       143,028       256,282       FLINT GROUP 5/14 (EUR)       117.78       0       9/7/2021       1,000       1,168       1,179       1,000       1,168       1,179       1,000       1,168       1,179       1,000       1,168       1,179       1,000       1,168       1,179       1,000       1,168       1,179       1,000       1,168       1,179       1,000       1,168       1,179       1,000       1,168       1,179       1,000       1,168       1,179       1,000       1,31       1,31       3,172,024       503       3,31 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0</td> <td></td> <td></td> <td></td> <td>115</td>										0				115
CASINO GUICHARD PERRACHON REGS       121.26       5.25       4/15/2027       600       704       719       FIRST QUANTUM MINERALS LT 144A       103.75       7.5       4/17/2025       189       174       199         CASPIAN SC HOLDINGS       1.79       0       143,028       143,028       256,282       FLINT GROUP 5/14 (EUR)       117.78       0       9/7/2021       1,000       1,168       1,179       1,179       1,179 <td></td> <td></td> <td></td> <td>5/51/2025</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>65</td> <td>3/1/2024</td> <td>272</td> <td></td> <td></td>				5/51/2025						65	3/1/2024	272		
CASPIAN SC HOLDINGS       1.79       0       143,028       143,028       256,282       FLINT GROUP 5/14 (EUR)       117.78       0       9/7/2021       1,000       1,168       1,178         CB144A APPVION ESC       -       9       6/1/2020       1,620       -       -       FLOW CONTROL GROUP/FCG 4/21 CO       100       0       3/31/2028       524       523       524			•	4/15/2027				-						
CB144A APPVION ESC       -       9       6/1/2020       1,620       -       -       FLOW CONTROL GROUP/FCG 4/21 CO       100       0       3/31/2028       524       523       524         CEMEX SAB DE CV 144A       109,96       5.2       9/17/2030       341       341       370       FOODCO BONDCO SA REGS       111.18       6.25       5/15/2026       300       337       323         CERAMTEC BONDCO GMBH REGS       120.1       5.25       12/15/2025       500       607       589       FORMULA ONE 1/18 (USD)       -       0       2/1/2024       -       <				7/13/2027				-						
CEMEX SAB DE CV 144A       109.96       5.2       9/17/2030       341       341       370       FOODCO BONDCO SA REGS       111.18       6.25       5/15/2026       300       337       323         CERAMTEC BONDCO GMBH REGS       120.1       5.25       12/15/2025       500       607       589       FORMULA ONE 1/18 (USD)       -       0       2/1/2024       - <td></td> <td>1.75</td> <td>•</td> <td>6/1/2020</td> <td></td> <td></td> <td>230,202</td> <td></td> <td></td> <td>0</td> <td></td> <td></td> <td></td> <td></td>		1.75	•	6/1/2020			230,202			0				
CERAMTEC BONDCO GMBH REGS       120.1       5.25       12/15/2025       500       607       589       FORMULA ONE 1/18 (USD)       -       0       2/1/2024       -       -         CHENIERE ENERGY PARTNERS LP       103.75       5.63       10/1/2026       341       343       349       FRONTIER COMMUNICATIONS H 144A       103.38       5       5/1/2028       339       339       349         CHS/COMMUNITY HEALTH SYST 144A       100.13       4.75       2/15/2031       82       81       GAMMA INFRASTRUCTURE/CAIW 1/18       117.85       0       1/26/2025       1,000       1,218       1,178		-	5				-							
CHENIERE ENERGY PARTNERS LP       103.75       5.63       10/1/2026       341       343       349       FRONTIER COMMUNICATIONS H 144A       103.38       5       5/1/2028       339       339       349         CHS/COMMUNITY HEALTH SYST 144A       100.13       4.75       2/15/2031       82       81       GAMMA INFRASTRUCTURE/CAIW 1/18       117.85       0       1/26/2025       1,000       1,218       1,778									111.18	b.25 о				323
CHS/COMMUNITY HEALTH SYST 144A 100.13 4.75 2/15/2031 82 82 81 GAMMA INFRASTRUCTURE/CAIW 1/18 117.85 0 1/26/2025 1,000 1,218 1,178									-	U -				-
										5				348
CIDRON AIDA FINCO SARL REGS       120.22       5       4/1/2028       200       236       237       GATES GLOBAL LLC / GATES 144A       104.75       6.25       1/15/2026       272       249       272										0				1,178
	CIDRON AIDA FINCO SARL REGS	120.22	5	4/1/2028	200	236	237	GATES GLOBAL LLC / GATES 144A	104.75	6.25	1/15/2026	272	249	277

 $^{2}\mbox{Amounts}$  expressed in thousands and thus may not add up to totals due to rounding.

Dervice Automatic Print         Base         4-28         4-290         P-290         P-290<	Issuer	Price Cou	upon Rate	Maturity Date	Shares Boo	k Value	Market Value	Issuer	Price Co	upon Rate	Maturity Date	Shares	Book Value	Market Value
BEADES SOLUDITION         DALL         D.         D. 2012/000 1/20         D. 2012/	GATWICK AIRPORT FINANCE P REGS	139.66	4.38	4/7/2026	200	276	276	NEUBERGER BERMAN L 36A ER 144A	100.47	6.88	4/20/2033	2,000	2,000	1,982
CORDAR STRUCTURE DIL IALS         1.1.2         1.2.4         1.1.2         1.	GENESIS ENERGY LP / GENESIS EN	100.88	6.5	10/1/2025	501	427	497	NEUBERGER BERMAN LO 24A E 144A	99.05	6.15	4/19/2030	1,000	998	978
CALLEY NUMP NUMP 12 AP 1         92         94         9	GENESYS 10/20 (USD) TLB	100.18	0	12/1/2027	349	344	349	NGL ENERGY OPERATING LLC 144A	105	7.5	2/1/2026	289	300	295
CALLEY NUMP NUMP 12 AP 1         92         94         9	GLOBAL INFRASTRUCTURE SOL 144A	103.78	5.63	6/1/2029	327	327	338	NH HOTEL GROUP SA REGS	118.48	4	7/2/2026	100	119	118
DBLEM MORENAL VALUES '1         ·	GOLDEN ENTERTAINMENT 10/17	99.25	0		418	372	414	NOBEL BIDCO BV REGS	118.59	3.13	6/15/2028	300	363	356
GEOLENTICUAR (* LAR.)         PER.         PER.         PREADED         PER.         PER.        PE	GOLDEN NUGGET/LANDRYS 9/17	-	0		-	-	-	NOBIAN FINANCE BV REGS	118.34	3.63	7/15/2026		477	
Gene Hard Anderson Controllandary         1.1.2		98.89	5.78		750	706	733						407	
GRAFA MUNCOORDINADOR?         LUC2         J. O.         J. Z. MUNCOORDINADOR?         LUC2         J. S. MUNCOORDINADOR?         J. S. MUNCOORDINADOR										6.13			225	
HATHON MANDER PEC MISS         HALL         4.64         97/129         1.20         7.20         2.20         C.200         1.200 <td></td> <td></td> <td>0</td> <td></td> <td>294</td> <td>293</td> <td>295</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>2.000</td> <td></td>			0		294	293	295						2.000	
Indef works (b) 20 (b) -UIC 1.       56.18       0       1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			4.63										,	
Inclusion (Spik GoV-Inft ID         NBA         0         9.12/202         1.00         1.00         1.002           Inclusion (Spik GoV-Inft ID         3.0         9.12/202         2.0         1.00         1.002         1.000													,	
Holling Marking And Cult Taba         1017         1         DURRENT MERIA CURTUR II 164A         100.81         4.23         1/5 yes         1/5 yes         1/5 yes           MURICA V22 COVER TAB         0.023         6.5         9/10/20         1/5 yes			-							-				
Hamma Prison         Boots	-		•		•	-	•			•				
HODEM         MIREMAX INFORCING         MORE         MORE <td></td> <td></td> <td>5</td> <td></td>			5											
Non-R5 STRUME	-		•										-	
NIGHES STRIME COPP         12.33         6.64         7.17/202         6.13         3.40         4.42         PPE HOLDING CUL/ PRE HINAM         6.65         6.7         7.17/202         8.48         7.17         1.13           ICON 621 ILLDOM MICOVALTT         10.31         0.5         5.102/203         1.64         2.47         2.28         PPEAL CONF 021 COVALTT         10.13         3.7         7.17.202         1.63         4.64         2.45           ICON 621 ILLDOM MICOVALTT         10.31         0.5         2.75.202         3.4         5.4         2.40         PPEAL CONF 021 COVALTT         3.3         0.7         2.27.57.202         4.6         2.45           ILLDAM MICOVALTT         10.3         0.7         2.77.202         3.4         3.4         4.0         PPEAL CONF 021 COVALTT         3.3         0.7         2.27.27.27         4.5         -         -         -         -         -         -         2.27.27.27         -         -         -         -         2.27.27.27         -         -         -         2.27.27.27         -         -         -         2.27.27.27         -         -         -         2.27.27.27         -         -         -         2.27.27.27         -         -         -														
Link MICHERRES 12/ (CMNIE         106.1         106.2         107.2         127.2008         128         126         127.2008         128         126         127.2008         128         128         125         127.2008         128         128         125           LCON 42.2 COVIET TA         100.4         0         6/4.2/02.8         448         448         448         PRITUM PACKAMON 1126 COVIET         100.1         5         71.2/02.8         128         438           LCON 42.2 COVIET TA         100.3         8         77.007         49         28         48         48           REMARK 127.007.01 FIR R         100.3         0         77.007         80         84         49         PRIMICAV/STRENDE COVIET TA         98.8         0         17.7070         88         57           REMARK 128.002.017 FIR R         100.3         0         77.0070         80         84         49         94         PRIMICAV/STRENDE COVIET TA         99.0         0         77.7070         88         67         57         57.7770         85         77.202         77.002         83         48         67.0000         67.0000         67.0000         67.0000         67.0000         67.0000         67.0000         67.0000         67.										6				•
ICON 621 (2100 MM) COV-LITE 1         100.1 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>•</td><td></td><td>0</td><td></td><td></td><td></td><td></td></t<>								•		0				
ICON ACC VILTE 1.         100.1         0         0 / ho/2002         118         418         418         PPERIMA PACKARREN LOCOV-II         100.13         0.0         11/2022         330         527         530         <										-				
iiii 3,27 LUSS (CV LITE TL       100.5       0.7       3,232,028       2.9       2.95       3.04       PPMM SUGLEL 2L CV CV-ITE TL       9.3       0.5       1.712,028 (3.9)       -       -       -       0.70         INFORMATICAL 2D COV-ITE TL       0.13       0.3       1.712,020 (3.9)       -       -       -       0.70       1.700,020 (3.9)       -       -       -       0.70       1.700,020 (3.9)       -       -       -       0.70       1.700,020 (3.9)       -       -       -       0.70       1.700,020 (3.9)       -       -       -       0.70       7.70       7.80       9.80       9.70       -       -       -       0.70       7.70       7.80       9.80       9.70       -			0							-				
IIIAATCOMMUNICATIONS INC.         107.13         8.88         5///202         5.11         5.48         949         PMINSOURCE 1/21 COV-UTE TL         99.39         0         1/20/202           96.3         0         1/20/202           96.3         0         1/20/202           96.3         0         1/20/202           96.3         0         1/20/202           96.3         0         1/20/202           96.3         0         1/20/202           96.3         0         1/20/202           96.3         0         1/20/202           99.3         0         1/20/202   <	-		0					•		•			-	
INFORMATICA 2/00 CVI IFE 118         100.19         0         12/1/202         350         348         949         PRIMESOURCE 1/21 TL          0         1/2/2028             INFORMATICA 2/01 LIGS (CVI IFE 143         100.13         0.3         3/30/2003         3.63         3.64         3.03         3.64         3.65         3.11/4/0.03         4.67         4.77         4.77         4.77         4.77         4.77         4.77         4.77         4.77         4.77         4.77         4.77         4.77			•											
INFORMANCE 2/10 (USE) COV-IT       99.31       0       1/1/2002       508       507       528         INSCRAM MICE 2/01 ILST       10.15       0       9/3/30/203       448       430       PUBC/MARCEGOST SUMMICE 1/201 USE)       97.5       0       0/12/2022       350       366       367         INTRAINE TAILONE GAVIT ILST       10.015       0       9/3/30/203       448       450       PUBC/MARCEGOST SUMMICE 1/201 USE)       97.5       0       0/12/2022       350       361       331       333       348         INTRAINE TAILONE GAVIT ILST       10.015       0       9/1/2023       20       0       0/1/2023       22 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>99.39</td><td>0</td><td></td><td></td><td></td><td></td></t<>									99.39	0				
INSERVA MICRO 4/21 LU         10.13         0         3/3/2022         3/3         3/4         3/3           INSERVIT MANCE 0/21 LU         10.0         0         4/1/2028         4/4         4/4         4/4         ADACON PATHES NC 124.0         10.5         9.2         7/1/2028         13.3         13.4           INSTRAING TECHNOLOGIS 4/21         10.0         4/1/2028         50.0         54.4         ADACON PATHES NC 124.0         10.5         9.2         7/1/2028         1.5         1.5         1.5         1.52/2028         . <t< td=""><td>•</td><td></td><td>0</td><td></td><td></td><td></td><td>349</td><td></td><td>-</td><td>0</td><td></td><td></td><td></td><td></td></t<>	•		0				349		-	0				
INTERNET BRANDS 5/20 INCREMENT         100.15         0         9/12/2022         30         9.33         339           ION TRANDIKT CENNICIONICS 5/21         118.84         0         4/1/2028         450 </td <td></td> <td></td> <td>0</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0</td> <td></td> <td></td> <td></td> <td></td>			0							0				
ION TRADING TECHNOLOGIS 4/1         100.3         0         4/1/2028         4/40         450         450         460         102           ION TRADING TECHNOLOGIS 4/1         100.4			°,							-				
ION TRADNEY TECHNOLOGIES 4/21         118.84         0         4/1/2028         500         594         ARAD         ARAD         0         4/1/2028         22         222           XZ2 PHARMACETCALS 5/2 LUD         100.14         100.44         109.57         1/1/2020         22.02         223         221         224         225         226         226         226         226         226         226         226         226         226         226 <t< td=""><td>· · · · · · · · · · · · · · · · · · ·</td><td></td><td>°,</td><td></td><td></td><td></td><td></td><td></td><td></td><td>-</td><td></td><td></td><td></td><td></td></t<>	· · · · · · · · · · · · · · · · · · ·		°,							-				
JAZZ PHARMACEUTICALS 5/21 USD       100 20       0       5/5/2028       276       276       277       272       222       222       222         KIRA NO AVARTACE GROUP INCLARE GROUP INCLARE GROUP INCLARE ALTERION MEATH       -	· · · · · · · · · · · · · · · · · · ·		•						110.5			153	146	
KNA AVAMTAGE GROUP INC 14AA       98       7.88       7/31/2023       512       4.94       REGIONALCARE/LIFE/ONT HEALTH        0       11/1/205           KR CLO 30 TD 30A E 14AA       100.35       7.78       1/1/7/031       7.08       5/32       7.09       7.38       6/32       7.78       7.78       7.78       7.78       7.78       7.78       7.78       7.78       7.79       7.78       7.79       7.78       7.79       7.78       7.79       7.7			°,					·	-	-				
KRR C0 30 ITD 30A F 144A       100.37       7.5       10/17/2031       700       700       102       RENASSANCE LEARNING 5/187 JD       99.9       0       5.729/2026       250       250       250         LBC TARK TERMINALS HOLDIN 144A       19.75       6.88       5/15/2023       409       1.984       340       RSIDEO FUNDING INC 144A       105       6.13       11/12/2026       406       6.98       5/15/2023       5.00       6.98       5.05       5/15/2026       5.00       6.98       5/15/2026       5.00       6.98       5.05       5.00 <td< td=""><td>JAZZ PHARMACEUTICALS 5/21 USD</td><td></td><td>•</td><td></td><td></td><td></td><td></td><td>•</td><td>104.54</td><td></td><td></td><td>222</td><td>222</td><td>226</td></td<>	JAZZ PHARMACEUTICALS 5/21 USD		•					•	104.54			222	222	226
KRR CD 2 UTD 32A E 14AA       100 7       7.28       1/15/2021       2.000       1.960       1.974       RENAISSANCE LEARNING 5/18TL       98.8       0       1.71/2021       4.75       4.71       4.70         LCPA SERINGR SECURED FINN 14AA       103.17       5.18       7/15/2023       334       334       340       RODENTOCK 5/21 COV-LITE TL       116.02       0       5/15/2028       500       6.09       500       600       500 <td< td=""><td>KENAN ADVANTAGE GROUP INC 144A</td><td>99.85</td><td></td><td></td><td></td><td></td><td></td><td>REGIONALCARE/LIFEPOINT HEALTH</td><td>-</td><td>0</td><td></td><td>-</td><td></td><td>-</td></td<>	KENAN ADVANTAGE GROUP INC 144A	99.85						REGIONALCARE/LIFEPOINT HEALTH	-	0		-		-
LIEC TAIN TERMINALS HOLDIN 14AA         99.5         6.8         5/15/2023         94.9         82.0         404         RESDED FUNDING IN (14AA         105         6.1         11//2026         266         229         277           LCPR SIND RS ECURED FINAN 14AA         107,7         6.7         10/15/2027         331         344         352         ROLES ROYCE PLC         137.8         38.8         6/18/2026         450         6/10         6/10           LLOPR SIND RS ECURED FINAN 14AA         107.7         6.7         10/15/2027         331         344         352           MADISON IAO (2/1 TL         10.0         0         6/16/2028         383         385         RS SECURTY 4/21 TLNY17 142         199.67         0         4/27/203         82         213         211         220           MANTOWC OLIVE TAR         100.1         10.4         1/15/2026         326         228         228         223         231         231         334         336           MATTAWT RSONG DOC POR 14AA         102.15         463         3/1/2030         326         228         220         500/000 AV/17 BT TL         106.78         5<12/15/202	KKR CLO 30 LTD 30A E 144A	100.35								0				
LCPR SEND RS ECURED FINAN 14AA       1012 1       5.13       7/15/202       3.4       3.4       4.00       RODENSTOCK 5/12 (20/-LTE TL       116.02       5/25/202       5.00       6.00       6.00       6.00         LCPR SEND RS ECURED FINAN 14AA       107.5       6.75       10/15/2027       3.31       3.44       6.20       ROLLS ROVCE PLC       1.37       3.38       3.38       8.3         MADISON 1AQ 6/21 T       1.00       0       6.16/2028       3.83       3.83       8.55       RSA SECURITY 4/21 TL       99.67       0       4/27/2028       3.83       3.83         MANTOW C0/10/18 TB       -       0       10/23/205       -       -       -       SEAWORD KC MS 5/20 COV-LITE TLB       99.67       0       4/27/2028       3.83       3.83         MANTOW C0/10/18 TB       -       0       10/23/205       -       -       -       SEAWORD KC MS 5/20 COV-LITE TLB       10.01       0       9/3/2026       2.84       2.78       3.83	KKR CLO 32 LTD 32A E 144A	100.27		1/15/2032	2,000	1,960	1,974	RENAISSANCE LEARNING 5/18 TL	98.88	0	12/31/2021	475	471	
LCPR SEVINOR SECURED FINAN 144A       107.75       6.75       10/15,2027       34       344       352       ROLS-ROYCE PLC       137.87       33.8       6,18/2026       450       6.10       6.13         UNOPOLARIS LVA SA REGS       1100       0       6/15/2028       385       385       RSA SECURITY 4/21 TL       99.67       0       4/27/2028       213       214       213       214       213       214       213       214       213       214       213       214       213       214       213       214       213       214       213       214       213       214       213       214       213       214       214       215       514       215/2025       214       226       226       226       214       226       226       214       226       226       226       226       226       226       226       226       226       226       226       22	LBC TANK TERMINALS HOLDIN 144A	99.75	6.88	5/15/2023	409	382	404	RESIDEO FUNDING INC 144A	105	6.13	11/1/2026	266	229	277
ION/POLARIS LUX 4.S. REGS       118.59       4       7//2028       119       119       119       PSA SECURITY 4/21 DELWED T.       99.67       0       4/27/2028       83       83       83         MADISON MO/C/1T       100       0       6/16/2028       355       338       385       RSA SECURITY 4/21 DELWED T.       99.67       0       4/27/2028       213       211       210         MADISON MO/C/1T       10       0       6/18/2028       355       338       385       RSA SECURITY 4/21 DELWED T.       99.67       0       4/27/2028       213       211       210         MARCULIN SPA REGS       120.67       6.13       11/15/2026       236       228       232       SEGWICK CMS 5/20 COV-ITET B       100.01       9.97/200       204       255       21/15/2027       97       97       97       103         MATIAM (RGOUP CORP 144A       106.07       105.07       12/31/2025       214       150       151       SERWICE RNOPERTIES TRUST       10.00       5       12/15/2027       97       97       97       103         MAUSER PACKAGINS OLUTION 144A       98       7.2       4/15/2026       214       255       10/16/2026       10.01       1.1.70       1.1.70       1.1.76	LCPR SENIOR SECURED FINAN 144A	103.17	5.13	7/15/2029	334	334	340	RODENSTOCK 5/21 COV-LITE TL	116.02	0	5/25/2028	500	609	580
MADISON IAG 6/21 TL       100       0       6/12/028       385       385       RA SECURTY 4/21 TL       99.67       0       4/27/028       213       211         MANTOW CO 10/18 TLB       0       10/23/025       334       385       SEA WORLD 3/17 BT TB       99.67       0       4/27/028       213       214       210         MARCOL INS FARES       100.11       0.1       0       9/3/205       134       385         MARCOL INS FARES       100.11       4.63       3/1/030       326       428       420       SEDWICK CMS 5/20 COV-LITE TLB       100.11       0       9/3/205       244       278       233         MATTEL INC 1444       105.07       6.75       1/3/15/205       144       150       151       56 WICK CMS 5/21 WICK CMS 5/21 WICK CMS 5/21 WICK TMS       100.25       0       9/3/202       244       278       243         MATEL INC 1444       100.7       98       9       0       5/1/2028       242       278       273       274 <td>LCPR SENIOR SECURED FINAN 144A</td> <td>107.75</td> <td>6.75</td> <td>10/15/2027</td> <td>331</td> <td>344</td> <td>352</td> <td>ROLLS-ROYCE PLC</td> <td>137.8</td> <td>3.38</td> <td>6/18/2026</td> <td>450</td> <td>610</td> <td>619</td>	LCPR SENIOR SECURED FINAN 144A	107.75	6.75	10/15/2027	331	344	352	ROLLS-ROYCE PLC	137.8	3.38	6/18/2026	450	610	619
MARNOWOC 10/18 TB       -       Image: Constraint of the constraint of	LION/POLARIS LUX 4 SA REGS	118.59	4	7/1/2026	100	119	119	RSA SECURITY 4/21 DELAYED TL	99.67	0	4/27/2028	83	83	83
MARCOLIN SPA REGS       120.67       6.13       11/15/2026       320       428       420       SEDGWICK CMS 5/20 COV-LITE TUB       100.11       0       9/3/2026       137       1134       138         MATTAMY GROUP CORP 144A       102.15       4.63       3/1/2030       326       295       328       SEDGWICK CMS 8/19 INCRENTET TRUST       106.71       0       9/3/2026       284	MADISON IAQ 6/21 TL	100	0	6/16/2028	385	383	385	RSA SECURITY 4/21 TL	99.67	0	4/27/2028	213	211	210
MATTAMY GROUP CORP 144A       102.15       4.63 $^{1}$ /1/203       326       295       328       SEDGWICK CMS 8/19 INCREMENTAL       99.78       9       9/3/206       284       278       283         MATTEL INC 144A       105.07       6.75       12/13/2025       144       150       151       SERVICE PROPERTIES TRUST       106.78       5.5       12/15/2027       97       97       97       102         MAUSER PACAGING SOLUTION 144A       99       0       5/3/2028       460       460       459       SI GROUP/ADDIVANT 7/18 TL       10.67.8       0       7/2/2025       1,00       1,170       1,170         MCGRAM-HILI 1/21 COV-INTE TIB       100.08       0       11/1/202       246       460       459       SI GROUP/ADDIVANT 7/18 TL       107.77       7       7/1/2025       1,00       1,170       1,170       SI GROUP/ADDIVANT 5/21 (USD) COV-LITE TL       99.89       0       12/26/2023       984       964       979       97	MANITOWOC 10/18 TLB	-	0	10/23/2025	-	-	-	SEAWORLD 3/17 B5 TLB	99.25	0	4/1/2024	355	334	352
MATTEL INC 144A       105.07       6.75       12/31/2025       144       150       151       SERVICE PROPERTIES TRUST       106.78       5.5       12/15/2027       97       97       103         MAUSER PACKAGING SOLUTION 144A       98       7.25       4/15/2025       291       246       281       SIG ROUP/ADDIVANT 7/18 [LUR) TLB       100.25       0       0       7/24/2025       100       1,176         MCAREE/MAGERTA 5/21 TLB       100.08       0       111/1/204       281       277       281       SIK FLAGS THEME PARKS INC 144A       107.77       7       7/1/2025       323       348       337         MERLIN 10/19 [EUR) TLB       113.67       0       10/16/2026       1,000       1,170       1,137       0       6/2/2028       -       -       0       0       6/2/2028       -       -       0       100.1       0       6/2/2028       -       -       0       101       0       6/2/2028       -       -       0       10/10       0       0       6/2/2028       -       -       0       10/10       0       0       6/2/2028       -       -       -       0       0       6/2/2028       251       250       250       SOLKPA 5/21 (USD) TUB TUB TUB	MARCOLIN SPA REGS	120.67	6.13	11/15/2026	350	428	420	SEDGWICK CMS 5/20 COV-LITE TLB	100.11	0	9/3/2026	137	134	138
MAUSER PACKAGING SOLUTION 144A       98       7.25       4/15/2025       291       246       281         MCARE/MAGENTA 5/21 TLB       99.9       0       5/3/2028       460       460       459       SI GROUP/ADDIVANT 7/18 TLB       117.64       0       7/2/12025       10.00       1.1/10         MCGRAW-HILL 1/21 COV-LITE TLB       100.00       0       111/1/2024       281       277       281       SI GROUP/ADDIVANT 7/18 TLB       107.67       7       7/2/1/2025       323       348       337         MEDRO SAFETY PRODUCTS INC       -       0       (blank)       1       -       -       0       6/2/2023       984       964       979         MEDRO SAFETY PRODUCTS INC       -       0       (blank)       1,170       1,137       SOLERA 5/21 (USD) TLB       -       0       6/2/2028       -       -       (1)         MGGA 6/18 2ND LIEN COV-LITE TL       90.03       6/2/10202       252       323       250       SOLING AG/21 (USD) COV-LITE TL       99.08       0       6/2/2028       251       348       350         MICHAELS STORES 4/21 COV-LITE TL       90.03       6/2/2028       242       240       243       SONINCALI 5/18 TLB       90.01       6/2/2028       251       34	MATTAMY GROUP CORP 144A	102.15	4.63	3/1/2030	326	295	328	SEDGWICK CMS 8/19 INCREMENTAL	99.78	0	9/3/2026	284	278	283
MCAREE//MAGENTA 5/21 TLB       99.9       0       5/3/2028       460       460       459       SIVANTOS/WIDEX 7/18 (EUR) TLB       117.64       0       7/24/2025       1,000       1,170       1,170         MCGRAW-HILL 1/21 COV-LITE TLB       100.08       0       11/1/2024       221       227       281       SIX FLAGS THEME PARKS INC 144A       107.77       7       7/24/2025       323       36       937         MEDRO SCREET PRODUCTS INC       -       0       (bian)       1,70       1,170       17/1/2025       323       36       937         MERLIN 10/19 (EUR) TLB       113.67       0       10/16/2026       1,000       1,170       1,137       SOLERA 5/21 (USD) COV-LITE TL       9.02       6/2/2028       251       250       (1)         MICHAELS STORES 4/21 CUV-LITE       10.03.6       0.5       5/1/2028       242       228       232       SOLICHA 6/21 (USD) COV-LITE TL       9.02       6/2/2028       251       250       250         MICAAELS STORES 4/21 CUV-LITE       10.03.6       0.5       5/1/2028       242       228       232       SOUND POINT CLO XVI JAE 144A       100.18       7.03       1,020       1,000       1,000       1,000       1,000       1,000       1,000       1,000	MATTEL INC 144A	105.07	6.75	12/31/2025	144	150	151	SERVICE PROPERTIES TRUST	106.78	5.5	12/15/2027	97	97	103
MCAREE//MAGENTA 5/21 TLB       99.9       0       5/3/2028       460       460       459       SIVANTOS/WIDEX 7/18 (EUR) TLB       117.64       0       7/24/2025       1,000       1,170         MCGRAW-HILL 1/21 COV-LITE TLB       100.08       0       11/1/2024       221       227       228       SIX FLAGS THEME PARKS INC 144A       107.77       7       7/24/2025       329       349       949       979         MEDRO SCAFETY PRODUCTS INC       -       0       (bian)       1,070       1/17       7/17/2025       329       349       949       979         MERLIN 10/19 (EUR) TLB       113.67       0       10/16/2026       1,000       1,170       1,137       SOLERA 5/21 (USD) COV-LITE TL       90.9       0       6/2/2028       251       50       51         MICHAELS STORES 4/21 CUSD TCLB CV-LITE TL       10.03       0       4/15/2028       224       228       232       SOLERA 6/21 (USD) COV-LITE TL       90.0       6/2/2028       251       50       51       202       304	MAUSER PACKAGING SOLUTION 144A	98	7.25	4/15/2025	291	246	281	SI GROUP/ADDIVANT 7/18 TL	100.25	0	10/15/2025	256	241	256
MCGRAW-HILL 1/21 COV-LITE TLB         100.08         0         11/1/2024         281         277         281         SIX FLAGS THEME PARKS INC 144A         107.77         7         7/1/2025         323         348         337           MEDPRO SAFETY PRODUCTS INC         -         0         (blank)         1         -         -         SOLENG 6/18 (USD) COV-LITE TL         99.89         0         12/26/2023         984         964         979           MERLIN 10/19 (EUR) TLB         113.67         0         10/16/2026         1,000         1,137         SOLERA 6/21 (USD) COV-LITE TL         99.89         0         6/2/2028         251         252           MICHAELS STORES 4/21 COV-LITE TL         100.36         0         4/15/2028         242         240         243         SONICWALL 5/18 TLB         99.08         0         5/16/2025         355         348         350           MICAP FINANCIAL ISSUER T 144A         104.65         6.5         5/1/2028         224         240         232         SONICWALL 5/18 TLB         99.08         0         6/15/2025         348         347         348           MIEAGE PUSH OLDINGS LIC 144A         100.18         7.03         1/2/5/2032         1.000         1.000         347         348			0							0				
MEDPRO SAFETY PRODUCTS INC         -         0         (blank)         1         -         -         SOLENIS 6/18 (USD) COV-LITE TL         99.89         0         12/26/2023         984         964         979           MERLIN 10/19 (EUR) TLB         113.67         0         10/16/2026         1,000         1,170         1,137         SOLERA 5/21 (USD) TLB         -         0         6/2/2028         -         -         (1)           MGM 6/18 2ND LIEN COV-LITE TL         99.92         0         6/2/2028         250         250         250         SOLERA 6/21 (USD) COV-LITE TL         100.90.8         0         6/2/2028         251         250         348         347           MICAP FINANCIAL ISSUER T 144A         100.46         6.5         5/1/2028         242         240         232         SOUND POINT CLO XXVI 3A E 144A         100.18         7.03         1/25/2032         1,000         961         348         347         348           MIEAGE PLUS HOLDINGS LIC 144A         110.1         6.5         6/2/2027         170         168         187         STAPLES 3/19 (7 YEAR TL         97.31         0         1/25/2023         348         347         348           MISYS 4/17 2ND LIEN (USD)         100.98         9.7         6/13/2025 </td <td></td> <td></td> <td>0</td> <td></td> <td></td> <td></td> <td></td> <td>SIX FLAGS THEME PARKS INC 144A</td> <td></td> <td>7</td> <td></td> <td></td> <td></td> <td></td>			0					SIX FLAGS THEME PARKS INC 144A		7				
MERLIN 10/19 (EUR) TLB       113.67       0       10/16/2026       1,000       1,170       1,137       SOLERA 5/21 (USD) TLB       -       0       6/2/2028       -       -       (1)         MGM 6/18 2ND LIEN COV-LITE TL       99.92       0       6/2/2028       250       235       250       SOLERA 6/21 (USD) COV-LITE TL       100.24       0       6/2/2028       251       250       252         MICHAELS STORES 4/21 COV-LITE TL       100.36       0       4/15/2028       242       240       243       SONICWALL 5/18 TLB       90.98       0       6/2/2028       350       348       350         MIDCAP FINANCIAL ISSUERT 144A       104.65       6.5       6/20/2027       170       168       187       SONICWALL 5/18 TLB       90.91       0       6/15/2025       348       347       348         MISS 4/17 2ND LIEN (USD)       100.96       0       6/13/2024       935       831       912       STAPLES 3/19 (7 YEAR) TL       97.31       0       12/31/2022       250       243       242         MISYS 4/17 2ND LIEN (USD)       100.96       0       6/13/2024       935       831       912       STAPLES INC LI44A       103.75       7.5       4/15/2026       341       348			0		1		-			0				
MGM 6/18 2ND LIEN COV-LITE TL       99.92       0       6/29/2026       250       235       250       SOLERA 6/21 (USD) COV-LITE TL       100.24       0       6/2/2028       251       250       252         MICHAELS STORES 4/21 COV-LITE       100.36       0       4/15/2028       242       240       243       SONICWALL 5/18 TLB       99.08       0       5/16/2025       355       348       350         MIDCAP FINANCIAL ISSUER T 144A       104.65       6.5       5/1/2028       224       228       232       SOUND POINT CLO XX/I 3A E 144A       100.18       7.03       1/25/2032       1,000       1,000       965         MILEAGE PLUS HOLDINGS LLC 144A       100.96       0       6/12/2025       348       347       348         MISYS 4/17 2ND LIEN (USD)       100.96       0       6/13/2025       518       647       STAPLES 3/19 (7 YEAR) TL       7.03       1/2 (J/2026       348       347       348         MISYS 6/17 (USD) COV-LITE TLB       98.37       0       6/13/2024       518       647       STAPLES INC 144A       103.71       0       1/2/12/2026       341       343       348         MISYS 6/17 (USD) COV-LITE TLB       98.37       0       6/13/2024       453       846       STAPLES		113.67	0		1.000	1.170	1,137		-	0			-	
MICHAELS STORES 4/21 COV-LITE       100.36       0       4/15/2028       242       240       243       SONICWALL 5/18 TLB       99.08       0       5/16/2025       355       348       350         MIDCAP FINANCIAL ISSUER T 144A       104.65       6.5       5/1/2028       224       228       232       SOUND POINT CLO XXVI 3A E 144A       100.18       7.03       1/25/2032       1,000       1,000       965         MILEAGE PLUS HOLDINGS LLC 144A       110.1       6.5       6/20/2027       170       168       187       SPRINGS WINDOW FASHIONS 6/18 C       100       0       6/15/2025       348       347       348         MISYS 4/17 2ND LIEN (USD)       100.96       0       6/13/2024       650       518       647       STAPLES 3/19 (7 YEAR) TL       97.31       0       12/31/2022       250       243       242         MISYS 6/17 (USD) COV-LITE TLB       98.37       0       6/13/2024       935       831       912       STAPLES NIC 144A       103.75       7.5       4/15/2026       341       353       348         MITCHELL INTERNATIONAL 11/17       98.98       0       11/29/2024       491       468       STATION CASINOS 2/20 COV-LITE       -       0       2/8/2027       -       -			0						100 24	0			250	
MIDCAP FINANCIAL ISSUER T 144A       104.65       6.5       5/1/2028       224       228       232       SOUND POINT CLO XXVI 3A E 144A       100.18       7.03       1/25/2032       1,000       1,000       965         MILEAGE PLUS HOLDINGS LLC 144A       110.1       6.5       6/20/207       170       168       187       SPRINGS WINDOW FASHIONS 6/18 C       100       0       6/15/2025       348       347       348         MISYS 4/17 2ND LIEN (USD)       100.96       0       6/13/2024       650       518       647       STAPLES 3/19 (7 YEAR) TL       97.31       0       12/31/2022       250       243       242         MISYS 6/17 (USD) COV-LITE TLB       98.37       0       6/13/2024       935       831       912       STAPLES INC 144A       103.75       7.5       4/15/2026       341       353       348         MITCHELL INTERNATIONAL 11/17       98.98       0       11/29/2024       491       468       486       STATION CASINOS 2/20 COV-LITE       0       2/8/2027       -       -       -         NESTLE SKIN HEALTH/SUNSHINE/       100.31       0       10/1/2026       495       453       496       SUMMER BC HOLDCO A SARL REGS       128.52       9.25       10/31/2027       541       702 <td>•</td> <td></td> <td>0</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0</td> <td></td> <td></td> <td></td> <td></td>	•		0							0				
MILEAGE PLUS HOLDINGS LLC 144A       110.1       6.5       6/20/2027       170       168       187       SPRINGS WINDOW FASHIONS 6/18 C       100       0       6/15/2025       348       347       348         MISYS 4/17 2ND LIEN (USD)       100.96       0       6/13/2025       650       518       647       STAPLES 3/19 (7 YEAR) TL       97.31       0       12/31/2022       250       243       242         MISYS 6/17 (USD) COV-LITE TLB       98.37       0       6/13/2024       935       831       912       STAPLES INC 144A       103.75       7.5       4/15/2026       341       353       348         MITCHELL INTERNATIONAL 11/17       98.98       0       11/29/2024       491       468       486       STATION CASINOS 2/20 COV-LITE       -       0       2/8/2027       -       -       -         NESTLE SKIN HEALTH/SUNSHINE/       100.31       0       10/1/2026       495       496       SUNCOKE ENERGY PARTNERS L 144A       103.86       7.5       6/15/2025       541       702       685         NESTLE SKIN HEALTH/SUNSHINE/       100.31       0       10/1/2027       529       528       530       SUNCOKE ENERGY PARTNERS L 144A       103.86       7.5       6/15/2025       329       280	-		-							-				
MISYS 4/17 2ND LIEN (USD)       100.96       0       6/13/2025       650       518       647       STAPLES 3/19 (7 YEAR) TL       97.31       0       12/31/2022       250       243       242         MISYS 6/17 (USD) COV-LITE TLB       98.37       0       6/13/2024       935       831       912       STAPLES INC 144A       103.75       7.5       4/15/2026       341       353       348         MITCHELL INTERNATIONAL 11/17       98.98       0       11/29/2024       491       468       486       STATION CASINOS 2/20 COV-LITE       -       0       2/8/2027       -														
MISYS 6/17 (USD) COV-LITE TLB       98.37       0       6/13/2024       935       831       912       STAPLES INC 144A       103.75       7.5       4/15/2026       341       353       348         MITCHELL INTERNATIONAL 11/17       98.98       0       11/29/2024       491       468       486       STATION CASINOS 2/20 COV-LITE       -       0       2/8/2027       -       -       -         NESTLE SKIN HEALTH/SUNSHINE/       100.31       0       101/2026       495       453       496       SUMMER BC HOLDCO A SARL REGS       128.52       9.25       10/31/2027       541       702       685         NETSMART 10/20 COV-LITE TLB       100.23       0       101/2027       529       528       530       SUNCOKE ENERGY PARTNERS L 144A       103.86       7.5       6/15/2025       329       280       341										0				
MITCHELL INTERNATIONAL 11/17       98.98       0       11/29/2024       491       468       486       STATION CASINOS 2/20 COV-LITE       -       0       2/8/2027       -       -       -         NESTLE SKIN HEALTH/SUNSHINE/       100.31       0       10/1/2026       495       453       496       SUMMER BC HOLDCO A SARL REGS       128.52       9.25       10/31/2027       541       702       685         NETSMART 10/20 COV-LITE TLB       100.23       0       10/1/2027       529       528       530       SUNCOKE ENERGY PARTNERS L 144A       103.86       7.5       6/15/2025       329       280       341			0							U 7 E				
NESTLE SKIN HEALTH/SUNSHINE/         100.31         0         10/1/2026         495         453         496         SUMMER BC HOLDCO A SARL REGS         128.52         9.25         10/31/2027         541         702         685           NETSMART 10/20 COV-LITE TLB         100.23         0         10/1/2027         529         528         530         SUNCOKE ENERGY PARTNERS L 144A         103.86         7.5         6/15/2025         329         280         341			0						103.75					348
NETSMART 10/20 COV-LITE TLB 100.23 0 10/1/2027 529 528 530 SUNCOKE ENERGY PARTNERS L 144A 103.86 7.5 6/15/2025 329 280 341			0						-	-				-
			0											
NEUBERGER BERMAN L 32A ER 144A 100 6.23 1/20/2032 1,250 1,250 1,250 1,234 SUNSHINE MID BV REGS 122.62 6.5 5/15/2026 700 868 851			•											
	NEUBERGER BERMAN L 32A ER 144A	100	6.23	1/20/2032	1,250	1,250	1,234	SONSHINE MID BA KEG2	122.62	6.5	5/15/2026	/00	868	851

 $^{2}\mbox{Amounts}$  expressed in thousands and thus may not add up to totals due to rounding.

<sup>1</sup>Appendices A-K were created using data as of June 30, 2021 provided by the Custodian. All figures are in U.S. Dollars. <sup>2</sup>Amounts expressed in thousands and thus may not add up to totals due to rounding.

#### Appendix D: Fixed Income Investments

ssuer	Price Col	ipon Rate	Maturity Date	Shares	Book Value	Market Valu
SURGERY CENTER/SURGERY PARTNER	-	0	8/31/2026	-	-	(4
SURGERY CENTER/SURGERY PARTNER	100.36	0	9/3/2026	490	456	492
SYNCSORT/PRECISELY/VISION SOLU	99.5	0	3/19/2029	450	446	444
SYNCSORT/PRECISELY/VISION SOLU	99.8	0	3/19/2028	644	641	638
SYNIVERSE 2/18 TL	98.91	0	2/9/2023	495	396	483
ALLGRASS ENERGY PARTNERS 144A	109.5	7.5	10/1/2025	186	186	200
ECHNICOLOR 9/20 (EUR) PIK TL1	114.8	0	12/31/2024	750	914	861
EGNA INC	103.75	4.63	3/15/2028	271	249	277
EKNI-PLEX 10/17 (USD)	99.5	0	10/17/2024	395	383	393
ENET HEALTHCARE CORP 144A	106.68	6.13	10/1/2028	341	341	359
ERRIER MEDIA BUYER INC 144A	108.16	8.88	12/15/2027	221	181	238
ERRIER MEDIA/COX MEDIA 2/21 C	99.44	0	12/17/2026	-	-	-
IBCO SOFTWARE 3/20 2ND LIEN C	101.38	0	3/3/2028	250	250	253
IBCO SOFTWARE 3/20 COV-LITE T	99.65	0	6/30/2026	568	542	566
TPICO 5/21 TLB	118.44	0	5/5/2028	500	606	592
TTAN ACQUISITION LTD / T 144A	103.63	7.75	4/15/2026	341	352	348
OURMALINE OIL CORP - ESCROW	0.81	0	., _0, _0_0	263	-	212
RANSDIGM INC 144A	100.04	4.63	1/15/2029	118	118	116
RIDENT TPI HOLDINGS INC 144A	104.5	9.25	8/1/2024	246	216	248
RITON WATER 3/21 COV-LITE TLB	99.86	0	3/31/2028	347	345	346
RIUMPH GROUP INC	102.87	7.75	8/15/2025	541	352	541
RIUMPH GROUP INC 144A	102.07	6.25	9/15/2024	182	155	181
RIUMPH GROUP INC 144A	101.5	8.88	6/1/2024	286	286	316
JLTIMATE SOFTWARE 1/21 INCREME	100.06	0.00	5/4/2026	494	493	485
JLTIMATE SOFTWARE 3/19	100.00	0	5/4/2026	244	234	244
JNITED AIR LINES 4/21 TLB	100.01	0	4/21/2028	431	435	432
JNITED AIR LINES/UNITED MILEAG	101.22	0	7/2/2027	431 350	348	373
JNITED AIR LINES ON TED MILEAG	100.72	4	11/15/2027	500	548 610	586
JNIVISION 5/21 TLB	99.54	4	5/5/2028	353	317	351
· .	99.3	0	1/31/2029	803	795	796
JPC FINANCING 4/21 AX TL	99.28	0	6/23/2024	354		348
JS ANESTHESIA 6/17 COV-LITE TL	99.28	0	12/9/2027	354 37	309 37	37
JS LBM 12/20 DELAYED TL						
JS LBM 12/20 TLB	99.23	0	12/9/2027	166	164	164
JS SILICA 4/18 COV-LITE TLB	95.44	0	5/1/2025	453	403	432
/ERISURE MIDHOLDING AB REGS	121.85	5.25	2/15/2029	650	787	774
/ERITAS 3/21 (USD) TLB	100.53	0	9/1/2025	315	283	317
/ERITAS US INC / VERITAS 144A	102.65	10.5	2/1/2024	478	434	470
/IRGIN MEDIA 11/17 (GBP)	136.09	0	11/10/2027	1,000	1,331	1,361
/UE CINEMAS 6/19 TLB	112.71	0	6/19/2026	1,000	1,043	1,127
VARRIOR MET COAL INC 144A	101.5	8	11/1/2024	370	326	371
VASH MULTIFAMILY ACQUISIT 144A	104.41	5.75	4/15/2026	217	217	224
VELLFLEET CLO 2021-1 1A E 144A	99.96	6.78	4/20/2034	2,000	1,980	1,963
VELLFLEET CLO X LTD XA DR 144A	99.15	6.78	7/20/2032	1,000	985	984
VESCO DISTRIBUTION INC 144A	108.07	7.13	6/15/2025	219	219	236
VESCO DISTRIBUTION INC 144A	111.39	7.25	6/15/2028	226	224	253
VHITE CAP 10/20 COV-LITE TL	100.13	0	10/19/2027	572	571	566
VR GRACE 2/18 TLB2	-	0	2/21/2025	-	-	-
VYNN LAS VEGAS LLC / WYNN 144A	107.41	5.25	5/15/2027	274	252	292
VYNN LAS VEGAS LLC / WYNN 144A	107.69	5.5	3/1/2025	300	285	318
VYNN MACAU LTD 144A	103	5.13	12/15/2029	159	144	163
(ELLA 3/21 COV-LITE TL	118.02	0	3/31/2028	1,000	1,214	1,180
F EUROPE FINANCE BV REGS	123.93	3	10/23/2029	500	639	607
Aixed Credit				262,399	263,267	379,281
Aixed Credit Receivable						1,162

Appendix E: Equity Investments

Issuer		Price	Shares	Cost	Market Value
Developed International Equity					
BLACKROCK MSCI CANADA SMALL		19.78	3,682	46,259	72,832
BLACKROCK MSCI EAFE SMALL CAP		21.99	34,994	557,857	769,573
Developed International Equity			38,676 \$	604,116	\$ 842,405
Developed International Equity Receivable					-
Total Developed International Equity					\$ 842,405
_				• •	
Issuer		Price	Shares	Cost	Market Value
Emerging Markets Equity	<u>,</u>	40.40	4.4.600	475 460	200 750
BLACKROCK EME SMALL CAP	\$	18.40	14,603	175,160	268,759
Emerging Markets Equity			14,603 \$	175,160	\$ 268,759
Emerging Markets Equity Receivable					-
Total Emerging Markets Equity					\$ 268,759
lssuer		Price	Shares	Cost	Market Value
MSCI ACWI					
BLACKROCK MSCI ACWI EQUITY IND	\$	30.39	367,269	10,173,785	11,162,266
DAILY MSCI USA INDX NL FUND		236.06	12,035	2,841,060	2,841,049
MSCI ACWI EX USA SL FUND ZVGM		22.16	90,547	2,006,076	2,006,075
MSCI ACWI			469,851	15,020,920	16,009,390
MSCI ACWI Receivable					-
Total MSCI ACWI					\$ 16,009,390
Issuer		Price	Shares	Cost	Market Value
US Equity	4	21.07	7	140	211
1-800-FLOWERS.COM INC	\$	31.87	7	146	211
1LIFE HEALTHCARE INC		33.06	20	664	645
1ST SOURCE CORP		46.46	4	122	196
2U INC		41.67	18	597	733
3D SYSTEMS CORP		39.97	29	230	1,179
4D MOLECULAR THERAPEUTICS INC		24.08	2	60	53
8X8 INC		27.76	25	399	701
908 DEVICES INC		38.75	2	65	63
A10 NETWORKS INC		11.26	14	96	156
			40		
AAON INC		62.59	10	472	
AAR CORP		38.75	8	132	309
AAR CORP AARON'S CO INC/THE		38.75 31.99	8	132 90	309 267
AAR CORP AARON'S CO INC/THE ABERCROMBIE & FITCH CO		38.75 31.99 46.43	8 8 15	132 90 166	309 267 688
AAR CORP AARON'S CO INC/THE ABERCROMBIE & FITCH CO ABM INDUSTRIES INC		38.75 31.99 46.43 44.35	8 8 15 16	132 90 166 486	309 267 688 704
AAR CORP AARON'S CO INC/THE ABERCROMBIE & FITCH CO ABM INDUSTRIES INC ACADEMY SPORTS & OUTDOORS INC		38.75 31.99 46.43 44.35 41.24	8 8 15 16 9	132 90 166 486 312	309 267 688 704 358
AAR CORP AARON'S CO INC/THE ABERCROMBIE & FITCH CO ABM INDUSTRIES INC ACADEMY SPORTS & OUTDOORS INC ACADIA HEALTHCARE CO INC		38.75 31.99 46.43 44.35 41.24 62.75	8 8 15 16 9 20	132 90 166 486 312 515	309 267 688 704 358 1,259
AAR CORP AARON'S CO INC/THE ABERCROMBIE & FITCH CO ABM INDUSTRIES INC ACADEMY SPORTS & OUTDOORS INC ACADIA HEALTHCARE CO INC ACADIA PHARMACEUTICALS INC		38.75 31.99 46.43 44.35 41.24 62.75 24.39	8 8 15 16 9 20 28	132 90 166 486 312 515 1,298	309 267 688 704 358 1,259 694
AAR CORP AARON'S CO INC/THE ABERCROMBIE & FITCH CO ABM INDUSTRIES INC ACADEMY SPORTS & OUTDOORS INC ACADIA HEALTHCARE CO INC ACADIA PHARMACEUTICALS INC ACADIA REALTY TRUST		38.75 31.99 46.43 44.35 41.24 62.75 24.39 21.96	8 8 15 16 9 20 28 21	132 90 166 486 312 515 1,298 214	309 267 688 704 358 1,259 694 447
AAR CORP AARON'S CO INC/THE ABERCROMBIE & FITCH CO ABM INDUSTRIES INC ACADEMY SPORTS & OUTDOORS INC ACADIA HEALTHCARE CO INC ACADIA PHARMACEUTICALS INC ACADIA REALTY TRUST ACCEL ENTERTAINMENT INC		38.75 31.99 46.43 44.35 41.24 62.75 24.39 21.96 11.87	8 8 15 16 9 20 28 21 14	132 90 166 486 312 515 1,298 214 143	309 267 688 704 358 1,259 694 447 162
AAR CORP AARON'S CO INC/THE ABERCROMBIE & FITCH CO ABM INDUSTRIES INC ACADEMY SPORTS & OUTDOORS INC ACADIA HEALTHCARE CO INC ACADIA PHARMACEUTICALS INC ACADIA REALTY TRUST ACCEL ENTERTAINMENT INC ACCELERATE DIAGNOSTICS INC		38.75 31.99 46.43 44.35 41.24 62.75 24.39 21.96 11.87 8.06	8 8 15 16 9 20 28 21 14 8	132 90 166 486 312 515 1,298 214 143 79	309 267 688 704 358 1,259 694 447 162 64
AAR CORP AARON'S CO INC/THE ABERCROMBIE & FITCH CO ABM INDUSTRIES INC ACADEMY SPORTS & OUTDOORS INC ACADIA HEALTHCARE CO INC ACADIA PHARMACEUTICALS INC ACADIA REALTY TRUST ACCEL ENTERTAINMENT INC ACCELERATE DIAGNOSTICS INC ACCELERON PHARMA INC		38.75 31.99 46.43 44.35 41.24 62.75 24.39 21.96 11.87 8.06 125.49	8 8 15 16 9 20 28 21 14 8 13	132 90 166 486 312 515 1,298 214 143 79 1,319	309 267 688 704 358 1,259 694 447 162 64 1,617
AAR CORP AARON'S CO INC/THE ABERCROMBIE & FITCH CO ABM INDUSTRIES INC ACADEMY SPORTS & OUTDOORS INC ACADIA HEALTHCARE CO INC ACADIA PHARMACEUTICALS INC ACADIA REALTY TRUST ACCEL ENTERTAINMENT INC ACCELERATE DIAGNOSTICS INC ACCELERON PHARMA INC ACCO BRANDS CORP		38.75 31.99 46.43 44.35 41.24 62.75 24.39 21.96 11.87 8.06 125.49 8.63	8 8 15 16 9 20 28 21 14 8 13 22	132 90 166 486 312 515 1,298 214 143 79 1,319 123	309 267 688 704 358 1,259 694 447 162 64 1,617 194
AAR CORP AARON'S CO INC/THE ABERCROMBIE & FITCH CO ABM INDUSTRIES INC ACADEMY SPORTS & OUTDOORS INC ACADIA HEALTHCARE CO INC ACADIA PHARMACEUTICALS INC ACADIA REALTY TRUST ACCEL ENTERTAINMENT INC ACCELERATE DIAGNOSTICS INC ACCELERON PHARMA INC		38.75 31.99 46.43 44.35 41.24 62.75 24.39 21.96 11.87 8.06 125.49	8 8 15 16 9 20 28 21 14 8 13	132 90 166 486 312 515 1,298 214 143 79 1,319	620 309 267 688 704 358 1,259 694 447 162 64 1,617 194 416 930

<sup>1</sup>Appendices A-K were created using data as of June 30, 2021 provided by the Custodian. All figures are in U.S. Dollars.

 $^{2}\mbox{Amounts}$  expressed in thousands and thus may not add up to totals due to rounding.

ACLARIS THERAPEUTICS INC ACM RESEARCH INC	17.56	10	212	177
ACM RESEARCH INC				
	102.22	3	190	307
ACUITY BRANDS INC	187.03	9	767	1,613
ACUSHNET HOLDINGS CORP	49.40	9	252	436
ADAPTHEALTH CORP	27.41	14	364	374
ADAPTIVE BIOTECHNOLOGIES CORP	40.86	22	879	879
ADDUS HOMECARE CORP	87.24	4	308	327
ADIENT PLC	45.20	22	377	1,016
ADT INC	10.79	36	220	389
ADTALEM GLOBAL EDUCATION INC	35.64	11	360	404
ADTRAN INC	20.65	12	126	251
ADVANCED DRAINAGE SYSTEMS INC	116.57	13	526	1,485
ADVANCED ENERGY INDUSTRIES INC	112.71	9	555	1,026
ADVANSIX INC	29.86	7	70	199
ADVANTAGE SOLUTIONS INC	10.79	15	189	163
ADVERUM BIOTECHNOLOGIES INC	3.50	14	238	49
AECOM	63.32	33	1,052	2,111
AERIE PHARMACEUTICALS INC	16.01	11	154	171
AEROJET ROCKETDYNE HOLDINGS IN	48.29	16	626	756
AEROVIRONMENT INC	100.15	5	343	545
AFFILIATED MANAGERS GROUP INC	154.21	10	645	1,576
AGCO CORP	130.38	15	740	1,990
AGENUS INC	5.49	36	108	196
AGILYSYS INC	56.87	5	97	300
AGIOS PHARMACEUTICALS INC	55.11	15	685	820
AGREE REALTY CORP	70.49	15	925	1,060
AIR LEASE CORP	41.74	26	615	1,081
AIR TRANSPORT SERVICES GROUP I	23.23	4	75	86
AKEBIA THERAPEUTICS INC	3.79	33	357	125
AKERO THERAPEUTICS INC	24.81	4	118	101
AKOUOS INC	12.55	3	71	44
ALAMO GROUP INC	152.68	2	219	378
ALARM.COM HOLDINGS INC	84.70	11	576	945
ALASKA AIR GROUP INC	60.31	8	274	456
ALBANY INTERNATIONAL CORP	89.26	7	362	650
ALBIREO PHARMA INC	35.18	4	134	127
ALCOA CORP	36.84	45	365	1,642
ALECTOR INC	20.83	12	379	255
ALEXANDER & BALDWIN INC	18.32	17	182	315
ALEXANDER'S INC	267.95	1	102	149
ALIGOS THERAPEUTICS INC	20.39	4	106	74
ALKERMES PLC	24.52	38	600	928
ALLAKOS INC	85.37	7	562	639
ALLEGHENY TECHNOLOGIES INC	20.85	30	220	628
ALLEGIANCE BANCSHARES INC	38.44	5	108	175
ALLEGIANCE BANGSHARES INC	194.00	1	84	186
ALLEGRO MICROSYSTEMS INC	27.70	14	361	374
	27.70	14	201	5/4
ALLEGKO MICKOSTSTEMIS INC	69.98	12	651	867

 $^{2}\mbox{Amounts}$  expressed in thousands and thus may not add up to totals due to rounding.

suer
ALLISON TRANSMISSION HOLDINGS
ALLOGENE THERAPEUTICS INC
ALLOVIR INC
ALLSCRIPTS HEALTHCARE SOLUTION
ALPHA & OMEGA SEMICONDUCTOR LT
ALPHATEC HOLDINGS INC
ALTABANCORP
ALTAIR ENGINEERING INC
ALTERYX INC
ALTO INGREDIENTS INC
ALTRA INDUSTRIAL MOTION CORP
ALX ONCOLOGY HOLDINGS INC
AMALGAMATED FINANCIAL CORP
AMBAC FINANCIAL GROUP INC
AMBARELLA INC
AMC ENTERTAINMENT HOLDINGS INC
AMC NETWORKS INC
AMEDISYS INC
AMERANT BANCORP INC
AMERANT BANCORP INC
AMERICAN AIRLINES GROUP INC
AMERICAN AIRLINES GROUP INC
AMERICAN AXLE & MANUFACTURING AMERICAN CAMPUS COMMUNITIES IN
AMERICAN EAGLE OUTFITTERS INC
AMERICAN EQUITY INVESTMENT LIF
AMERICAN FINANCE TRUST INC
AMERICAN HOMES 4 RENT
AMERICAN NATIONAL GROUP INC
AMERICAN PUBLIC EDUCATION INC
AMERICAN SOFTWARE INC/GA
AMERICAN STATES WATER CO
AMERICAN VANGUARD CORP
AMERICAN WELL CORP
AMERICAN WOODMARK CORP
AMERICA'S CAR-MART INC/TX
AMERICOLD REALTY TRUST
AMERIS BANCORP
AMERISAFE INC
AMICUS THERAPEUTICS INC
AMKOR TECHNOLOGY INC
AMN HEALTHCARE SERVICES INC
AMNEAL PHARMACEUTICALS INC
AMPHASTAR PHARMACEUTICALS INC
AMYRIS INC
ANAPLAN INC
ANAPTYSBIO INC
ANAVEX LIFE SCIENCES CORP
ANDERSONS INC/THE

Price	Shares	Cost	Market Value
39.74	26	894	1,049
26.08	18	687	479
19.74	9	253	168
18.51	38	222	695
30.39	5	159	149
15.32	15	174	227
43.31	3	53	126
68.97	10	362	720
86.02	14	1,715	1,204
6.11	18	110	108
65.02	15	398	999
54.68	2	153	108
15.63	3	33	54
15.66	11	134	168
106.63	8	444	891
56.68	90	1,961	5,115
66.80	6	165	425
244.93	8	1,450	1,924
21.38	6	74	122
62.72	6	128	356
21.21	38	491	812
37.29	12	299	455
10.35	27	148	279
46.72	33	907	1,528
37.53	38	318	1,420
32.32	20	417	662
8.48	26	167	219
38.85	68	1,616	2,636
148.55	2	136	284
28.34	5	147	129
21.96	8	124	167
79.56	9	669	698
17.51	6	82	110
12.58	12	153	154
81.69	4	201	331
141.72	2	115	228
37.85	57	1,942	2,150
50.63	16	301	819
59.69	5	280	274
9.64	50	603	484
23.67	26	254	616
96.98	11	441	1,084
5.12	24	105	124
20.16	10	180	193
16.37	37	230	603
53.30	30	1,309	1,617
25.93	4	81	110
22.86	16	196	361
30.53	7	94	229

Issuer	Price	Shares	Cost	Market Value	Issuer
ANGI INC	13.52	16	167	214	ARVINAS INC
ANGIODYNAMICS INC	27.13	9	92	244	ASANA INC
ANI PHARMACEUTICALS INC	35.05	2	73	83	ASBURY AUTOMOTIVE GROUP INC
ANIKA THERAPEUTICS INC	43.29	4	104	155	ASGN INC
ANNEXON INC	22.51	3	82	76	ASHLAND GLOBAL HOLDINGS INC
ANTARES PHARMA INC	4.36	40	106	174	ASPEN TECHNOLOGY INC
ANTERIX INC	59.99	3	150	167	ASPIRA WOMEN'S HEALTH INC
ANTERO MIDSTREAM CORP	10.39	74	320	766	ASSETMARK FINANCIAL HOLDINGS I
ANTERO RESOURCES CORP	15.03	65	268	981	ASSOCIATED BANC-CORP
APA CORP	21.63	90	1,001	1,950	ASSURED GUARANTY LTD
APARTMENT INCOME REIT CORP	47.43	35	1,276	1,678	ASTEC INDUSTRIES INC
APARTMENT INVESTMENT AND MANAG	6.71	37	1,390	250	AT HOME GROUP INC
APELLIS PHARMACEUTICALS INC	63.20	14	442	908	ATARA BIOTHERAPEUTICS INC
API GROUP CORP	20.89	33	550	695	ATEA PHARMACEUTICALS INC
APOGEE ENTERPRISES INC	40.73	6	112	257	ATERIAN INC
APOLLO COMMERCIAL REAL ESTATE	15.95	33	236	521	ATHENEX INC
APOLLO MEDICAL HOLDINGS INC	62.81	7	115	447	ATHERSYS INC
APPFOLIO INC	141.20	4	504	566	ATKORE INC
APPHARVEST INC	16.00	13	210	205	ATLANTIC UNION BANKSHARES CORP
APPIAN CORP	137.75	8	524	1,152	ATLAS AIR WORLDWIDE HOLDINGS I
APPLE HOSPITALITY REIT INC	15.26	51	401	781	ATN INTERNATIONAL INC
APPLIED INDUSTRIAL TECHNOLOGIE	91.06	9	460	840	ATRECA INC
APPLIED MOLECULAR TRANSPORT IN	45.74	3	82	121	ATRICURE INC
APPLIED THERAPEUTICS INC	20.78	4	166	81	ATRION CORP
APRIA INC	28.00	4	106	100	AUTONATION INC
APTARGROUP INC	140.84	16	1,628	2,193	AVANOS MEDICAL INC
ARBOR REALTY TRUST INC	17.82	28	216	498	AVAYA HOLDINGS CORP
ARCBEST CORP	58.19	6	123	364	AVID BIOSERVICES INC
ARCH RESOURCES INC	56.98	4	103	205	AVID TECHNOLOGY INC
ARCHROCK INC	8.91	31	151	275	AVIDITY BIOSCIENCES INC
ARCONIC CORP	35.62	25	252	888	AVIENT CORP
ARCOSA INC	58.74	11	386	672	AVIS BUDGET GROUP INC
ARCTURUS THERAPEUTICS HOLDINGS	33.84	5	208	166	AVISTA CORP
ARCUS BIOSCIENCES INC	27.46	9	288	254	AVNET INC
ARCUTIS BIOTHERAPEUTICS INC	27.29	6	210	169	AVROBIO INC
ARDELYX INC	7.58	15	108	112	AXALTA COATING SYSTEMS LTD
ARENA PHARMACEUTICALS INC	68.20	14	691	929	AXCELIS TECHNOLOGIES INC
ARES COMMERCIAL REAL ESTATE CO	14.69	10	92	149	AXIS CAPITAL HOLDINGS LTD
ARES MANAGEMENT CORP	63.59	27	953	1,704	AXOGEN INC
ARGAN INC	47.79	4	127	179	AXON ENTERPRISE INC
ARGO GROUP INTERNATIONAL HOLDI	51.83	8	233	427	AXONICS INC
ARKO CORP	9.19	13	114	117	AXOS FINANCIAL INC
ARMADA HOFFLER PROPERTIES INC	13.29	14	97	179	AXSOME THERAPEUTICS INC
ARMOUR RESIDENTIAL REIT INC	11.42	15	110	173	AZEK CO INC/THE
ARMSTRONG WORLD INDUSTRIES INC	107.26	11	784	1,230	AZZ INC
ARRAY TECHNOLOGIES INC	15.60	27	437	424	B RILEY FINANCIAL INC
ARROW FINANCIAL CORP	35.95	4	98	138	B&G FOODS INC
ARROWHEAD PHARMACEUTICALS INC	82.82	23	836	1,940	BADGER METER INC
ARTISAN PARTNERS ASSET MANAGEM	50.82	15	464	783	BALCHEM CORP

<sup>2</sup>Amounts expressed in thousands and thus may not add up to totals due to rounding.

Price	Shares	Cost	Market Value
77.00	8	491	653
62.03	15	559	942
171.37	5	284	785
96.93	13	678	1,231
87.50	14	834	1,211
137.54	16	1,555	2,229
5.62	12	65	67
25.06	5	109	115
20.48	36	444	744
47.48	19	459	912
62.94	5	190	320
36.84	15	354	567
15.55	19	218	291
21.48	4	81	84
14.63	3	63	46
4.62	14	149	64
1.44	47	138	68
71.00	11	258	787
36.22	19	386	678
68.11	2	68	121
45.49	3	150	127
8.52	6	102	54
79.33	10	496	806
620.93	0	232	219
94.81	13	450	1,217
36.37	12	306	426
26.90	21	282	561
25.65	14	303	371
39.15	8	248	314
24.71	3	101	83
49.16	22	469	1,074
77.89	13	187	981
42.67	16	601	702
40.08	24	623	947
8.89	9	145	79
30.49	50	1,620	1,538
40.42	8	197	323
49.01	18	641	877
21.61	9	91	203
176.80	15	1,283	2,683
63.41	7	290	451
46.39	13	235	586
67.46	6	481	389
42.46	22	810	937
51.78	6	170	312
75.50	3	59	259
32.80	15	383	494
98.12	7	406	680
131.26	8	672	1,023

Issuer	Price	Shares	Cost	Market Value	Issuer
BALLY'S CORP	54.11	8	268	413	BLUEPRINT MEDICINES CORP
BANC OF CALIFORNIA INC	17.54	11	99	198	BM TECHNOLOGIES INC
BANCFIRST CORP	62.43	4	140	265	BOISE CASCADE CO
BANCORP INC/THE	23.01	13	86	294	BOK FINANCIAL CORP
BANCORPSOUTH BANK	28.33	25	473	699	BOLT BIOTHERAPEUTICS INC
BANDWIDTH INC	137.92	5	587	687	BONANZA CREEK ENERGY INC
BANK FIRST CORP	69.77	2	109	122	BOOT BARN HOLDINGS INC
BANK OF HAWAII CORP	84.22	10	555	803	BOSTON OMAHA CORP
BANK OF MARIN BANCORP	31.90	3	94	103	BOSTON PRIVATE FINANCIAL HOLDI
BANK OZK	42.16	29	588	1,236	BOTTOMLINE TECHNOLOGIES DE INC
BANKUNITED INC	42.69	22	320	944	BOX INC
BANNER CORP	54.21	6	252	347	BOYD GAMING CORP
BAR HARBOR BANKSHARES	28.62	4	69	114	BRADY CORP
BARNES GROUP INC	51.25	11	386	586	BRANDYWINE REALTY TRUST
BARRETT BUSINESS SERVICES INC	72.61	2	76	133	BRIDGEBIO PHARMA INC
BEACON ROOFING SUPPLY INC	53.25	13	255	703	BRIGHAM MINERALS INC
BEAM THERAPEUTICS INC	128.71	7	382	936	BRIGHT HORIZONS FAMILY SOLUTIO
BED BATH & BEYOND INC	33.29	27	183	911	BRIGHTCOVE INC
BELDEN INC	50.57	11	308	536	BRIGHTHOUSE FINANCIAL INC
BELLRING BRANDS INC	31.34	9	188	294	BRIGHTSPHERE INVESTMENT GROUP
BENCHMARK ELECTRONICS INC	28.46	9	167	245	BRIGHTSPIRE CAPITAL INC
BENEFITFOCUS INC	14.10	7	71	103	BRIGHTVIEW HOLDINGS INC
BERKSHIRE HILLS BANCORP INC	27.41	11	112	296	BRINKER INTERNATIONAL INC
BERRY GLOBAL GROUP INC	65.22	32	1,247	2,089	BRINK'S CO/THE
BEYOND MEAT INC	157.49	14	1,868	2,129	BRISTOW GROUP INC
BGC PARTNERS INC	5.67	71	179	404	BRIXMOR PROPERTY GROUP INC
BIG LOTS INC	66.01	8	239	553	BROADMARK REALTY CAPITAL INC
BIGCOMMERCE HOLDINGS INC	64.92	9	580	586	BROADSTONE NET LEASE INC
BILL.COM HOLDINGS INC	183.18	17	1,781	3,057	BROOKDALE SENIOR LIVING INC
BIOATLA INC	42.38	2	81	82	BROOKLINE BANCORP INC
BIOCRYST PHARMACEUTICALS INC	15.81	43	224	686	BROOKS AUTOMATION INC
BIODELIVERY SCIENCES INTERNATI	3.58	20	94	73	BRP GROUP INC
BIOHAVEN PHARMACEUTICAL HOLDIN	97.08	13	630	1,241	BRUKER CORP
BIOLIFE SOLUTIONS INC	44.51	7	235	291	BRUNSWICK CORP/DE
BIONANO GENOMICS INC	7.33	66	412	485	BRYN MAWR BANK CORP
BIOXCEL THERAPEUTICS INC	29.06	4	174	107	BTRS HOLDINGS INC
BJ'S RESTAURANTS INC	49.14	5	109	261	BUCKLE INC/THE
BJ'S WHOLESALE CLUB HOLDINGS I	47.58	33	1,005	1,564	BUILDERS FIRSTSOURCE INC
BLACK DIAMOND THERAPEUTICS INC	12.19	5	128	61	BUMBLE INC
BLACK HILLS CORP	65.63	15	860	979	BUTTERFLY NETWORK INC
BLACKBAUD INC	76.57	10	517	792	BWX TECHNOLOGIES INC
BLACKLINE INC	111.27	12	828	1,375	BYLINE BANCORP INC
BLACKSTONE MORTGAGE TRUST INC	31.89	33	725	1,038	C3.AI INC
BLINK CHARGING CO	41.17	9	315	369	C4 THERAPEUTICS INC
BLOOM ENERGY CORP	26.87	34	536	920	CABOT CORP
BLOOMIN' BRANDS INC	27.14	19	188	509	CABOT OIL & GAS CORP
BLUCORA INC	17.31	12	136	209	CACLINTERNATIONAL INC
BLUE BIRD CORP	24.86	4	49	96	CACTUS INC
BLUEBIRD BIO INC	31.98	17	934	532	CADENCE BANCORP
	51.55	±7	551	232	

 $^{2}\mbox{Amounts}$  expressed in thousands and thus may not add up to totals due to rounding.

Price	Shares	Cost	Market Value
87.96	13	875	1,155
12.44	1	15	15
58.35	9	273	544
86.60	8	329	656
15.46	3	56	47
47.07	5	99	236
84.05	7	136	579
31.71	4	67	121
14.75	20	148	296
37.08	11	461	410
25.55	39	673	997
61.49	20	337	1,234
56.04	12	485	646
13.71	41	350	556
60.96	16	814	971
21.29	11	133	226
147.11	14	1,515	2,129
14.35	8	120	117
45.54	21	533	946
23.43	14	114	334
9.40	20	79	184
16.12	10	131	161
61.85	11	214	668
76.84	12	432	903
25.61	2	43	49
22.89	71	690	1,626
10.59	30	264	314
23.41	35	755	802
7.90	44	132	349
14.95	19	177	278
95.28	18	718	1,693
26.65	10	301	272
75.98	26	1,001	1,947
99.62	19	881	1,853
42.19	5	132	207
12.62	14	193	179
49.75	7	103	349
42.66	47	769	1,987
57.60	14	630	789
14.48	24	269	340
58.12	23	1,240	1,324
22.63	6	64	146
62.53	6	366	362
37.84	3	96	97
56.93	13	390	766
17.46	96	1,567	1,670
255.12	6	1,387	1,542
36.72	13	215	462
20.88	30	247	625
-	-		-

Issuer	Price	Shares	Cost	Market Value	Issuer
CADIZ INC	13.60	9	94	119	CENTENNIAL RESOURCE DEVELOPMEN
CAI INTERNATIONAL INC	56.00	4	63	221	CENTERSPACE
CALAVO GROWERS INC	63.42	4	227	259	CENTRAL GARDEN & PET CO
CALERES INC	27.29	9	246	246	CENTRAL GARDEN & PET CO
CALIFORNIA RESOURCES CORP	30.14	10	295	298	CENTRAL PACIFIC FINANCIAL CORP
CALIFORNIA WATER SERVICE GROUP	55.54	12	532	664	CENTURY ALUMINUM CO
CALIX INC	47.50	13	202	633	CENTURY BANCORP INC/MA
CALLAWAY GOLF CO	33.73	22	285	753	CENTURY COMMUNITIES INC
CALLON PETROLEUM CO	57.69	11	429	633	CERENCE INC
CAL-MAINE FOODS INC	36.21	9	371	322	CEREVEL THERAPEUTICS HOLDINGS
CAMBIUM NETWORKS CORP	48.35	2	129	105	CERTARA INC
CAMDEN NATIONAL CORP	47.76	4	100	169	CERUS CORP
CAMPING WORLD HOLDINGS INC	40.99	9	173	382	CEVA INC
CANNAE HOLDINGS INC	33.91	20	657	665	CHAMPIONX CORP
CANOO INC	9.94	25	208	252	CHANGE HEALTHCARE INC
CANTALOUPE INC	11.86	13	157	150	CHANNELADVISOR CORP
CAPITAL CITY BANK GROUP INC	25.79	4	65	90	CHART INDUSTRIES INC
CAPITOL FEDERAL FINANCIAL INC	11.78	31	331	368	CHASE CORP
CAPRI HOLDINGS LTD	57.19	36	606	2,063	CHATHAM LODGING TRUST
CAPSTEAD MORTGAGE CORP	6.14	23	106	137	CHEESECAKE FACTORY INC/THE
CARA THERAPEUTICS INC	14.27	9	138	135	CHEFS' WAREHOUSE INC/THE
CARDIOVASCULAR SYSTEMS INC	42.65	10	347	407	CHEGG INC
CARDLYTICS INC	126.93	8	544	958	CHEMED CORP
CAREDX INC	91.52	12	425	1,127	CHEMOCENTRYX INC
CARETRUST REIT INC	23.23	23	376	523	CHEMOURS CO/THE
CARGURUS INC	26.23	19	417	487	CHESAPEAKE ENERGY CORP
CARLISLE COS INC	191.38	13	1,354	2,437	CHESAPEAKE UTILITIES CORP
CARLOTZ INC	5.46	16	75	88	CHILDREN'S PLACE INC/THE
CARPARTS.COM INC	20.36	8	127	171	CHIMERA INVESTMENT CORP
CARPENTER TECHNOLOGY CORP	40.22	11	221	459	CHIMERIX INC
CARRIAGE SERVICES INC	36.97	4	65	158	CHOICE HOTELS INTERNATIONAL IN
CARS.COM INC	14.33	17	85	240	CHURCHILL DOWNS INC
CARTER'S INC	103.17	10	768	1,070	CHUY'S HOLDINGS INC
CASA SYSTEMS INC	8.87	7	30	65	CIENA CORP
CASELLA WASTE SYSTEMS INC	63.43	12	589	755	CIMAREX ENERGY CO
CASEY'S GENERAL STORES INC	194.64	9	1,287	1,721	CIMPRESS PLC
CASS INFORMATION SYSTEMS INC	40.75	3	112	135	CINCINNATI BELL INC
CASSAVA SCIENCES INC	85.44	9	490	753	CINEMARK HOLDINGS INC
CASTLE BIOSCIENCES INC	73.33	5	225	346	CIRCOR INTERNATIONAL INC
CATALYST PHARMACEUTICALS INC	5.75	24	101	139	CIRRUS LOGIC INC
CATCHMARK TIMBER TRUST INC	11.70	12	88	145	CIT GROUP INC
CATHAY GENERAL BANCORP	39.36	12	425	706	CITI TRENDS INC
CAVCO INDUSTRIES INC	222.19	2	284	436	CITY HOLDING CO
CBIZ INC	32.77	12	244	379	CITY OFFICE REIT INC
CBTX INC	27.31	4	68	111	CLEAN ENERGY FUELS CORP
CDK GLOBAL INC	49.69				CLEAN HARBORS INC
CELLDEX THERAPEUTICS INC	49.69 33.44	29 10	1,390 218	1,438	CLEAN HARBORS INC
				324	
	8.68	9	131	82	CLEARWATER PAPER CORP
CELSIUS HOLDINGS INC	76.09	8	282	590	CLEARWAY ENERGY INC

 $^{2}\mbox{Amounts}$  expressed in thousands and thus may not add up to totals due to rounding.

Price	Shares	Cost	Market Value
6.78	43	231	292
78.90	3	202	258
48.30	10	308	460
52.93	2	84	123
26.06	2	35	63
12.89	13	68	170
114.00	1	44	83
66.54	7	196	474
106.71	9	255	956
25.62	8	101	194
28.33	11	288	309
5.91	42	222	247
47.30	6	175	265
25.65	46	456	1,169
23.04	54	587	1,251
24.51	7	89	168
146.32	9	299	1,254
102.61	2	159	189
12.87	11	56	141
54.18	10	192	559
31.83	8	104	258
83.11	34	2,254	2,791
474.50	4	1,659	1,811
13.39	12	625	159
34.80	40	493	1,378
51.92	17	924	906
120.33	4	346	498
93.06	3	91	304
15.06	55	442	807
8.00	17	138	138
118.86	9	603	1,016
198.26	8	856	1,644
37.26	5	192	175
56.89	37	1,754	2,110
72.45	25	603	1,786
108.41	4	279	435
15.42	11	169	176
21.95	24	300	524
32.60	5	162	160
85.12	14	935	1,174
51.59	24	360	1,222
87.00	2	184	185
75.24	4	248	293
12.43	10	87	124
10.15	35	80	358
93.14	12	588	1,152
2.64	78	68	205
28.97	4	124	121
25.22	8	164	206
23.22	0	104	200

lssuer	Price	Shares	Cost	Market Value	Issuer
CLEARWAY ENERGY INC	26.48	18	401	488	CORECIVIC INC
CLEVELAND-CLIFFS INC	21.56	113	739	2,440	CORE-MARK HOLDING CO INC
CLOUDERA INC	15.86	55	498	866	CORESITE REALTY CORP
CLOVER HEALTH INVESTMENTS CORP	13.32	28	217	368	CORNERSTONE BUILDING BRANDS IN
CLOVIS ONCOLOGY INC	5.80	23	154	132	CORNERSTONE ONDEMAND INC
CMC MATERIALS INC	150.74	7	871	1,054	CORPORATE OFFICE PROPERTIES TR
CNO FINANCIAL GROUP INC	23.62	32	404	756	CORSAIR GAMING INC
CNX RESOURCES CORP	13.66	52	511	713	CORTEXYME INC
COCA-COLA CONSOLIDATED INC	402.13	1	279	492	CORVEL CORP
CODEXIS INC	22.66	14	159	320	COTY INC
COEUR MINING INC	8.88	58	246	514	COUSINS PROPERTIES INC
COGENT COMMUNICATIONS HOLDINGS	76.89	10	767	776	COVANTA HOLDING CORP
COHEN & STEERS INC	82.09	6	329	465	COVETRUS INC
COHERENT INC	264.34	6	761	1,536	COWEN INC
COHERUS BIOSCIENCES INC	13.83	14	239	199	CRACKER BARREL OLD COUNTRY STO
COHUINC	36.79	11	186	412	CRANE CO
COLFAX CORP	45.81	29	821	1,311	CRAWFORD & CO
COLLEGIUM PHARMACEUTICAL INC	23.64	8	166	185	CREDIT ACCEPTANCE CORP
COLUMBIA BANKING SYSTEM INC	38.56	17	454	656	CREE INC
COLUMBIA FINANCIAL INC	17.22	12	156	202	CRINETICS PHARMACEUTICALS INC
COLUMBIA PROPERTY TRUST INC	17.39	27	315	475	CRISPR THERAPEUTICS AG
COLUMBIA SPORTSWEAR CO	98.36	8	506	776	CROCS INC
COLUMBUS MCKINNON CORP/NY	48.24	7	185	317	CROSSFIRST BANKSHARES INC
COMERICA INC	71.34	33	1,658	2,356	CRYOLIFE INC
COMFORT SYSTEMS USA INC	78.79	9	260	677	CRYOPORT INC
COMMERCE BANCSHARES INC/MO	74.56	25	1,303	1,879	CSG SYSTEMS INTERNATIONAL INC
COMMERCIAL METALS CO	30.72	29	449	885	CSW INDUSTRIALS INC
COMMSCOPE HOLDING CO INC	21.31	48	432	1,017	CTS CORP
COMMUNITY BANK SYSTEM INC	75.65	13	432 671	958	CUBESMART
COMMUNITY BANK STSTEM INC	15.44	26	131	404	CUE BIOPHARMA INC
COMMUNITY HEALTHCARE TRUST INC	47.46	5	186	257	CULLEN/FROST BANKERS INC
COMMUNITY TRUST BANCORP INC	40.38	4	109	152	CULLINAN ONCOLOGY INC
COMMUNITY TROST BANCORF INC	78.17	4 10	361	786	CURIOSITYSTREAM INC
COMPASS MINERALS INTERNATIONAL		8		478	CURIS INC
COMPUTER PROGRAMS AND SYSTEMS	59.26	о З	354 68	478	CURTISS-WRIGHT CORP
	33.23	-	108		
COMSTOCK RESOURCES INC	6.67	19		129	CUSHMAN & WAKEFIELD PLC
COMTECH TELECOMMUNICATIONS COR	24.16	6	89	136	
CONCENTRIX CORP	160.80	11	564	1,701	
CONDUENT INC	7.50	42	96	316	CVR ENERGY INC
CONMED CORP	137.43	7	454	944	CYRUSONE INC
CONNECTONE BANCORP INC	26.17	9	102	224	CYTOKINETICS INC
CONSOLIDATED COMMUNICATIONS HO	8.79	17	88	149	CYTOMX THERAPEUTICS INC
CONSTELLATION PHARMACEUTICALS	33.80	7	227	222	DANA INC
CONSTRUCTION PARTNERS INC	31.40	7	106	212	DANIMER SCIENTIFIC INC
CONTAINER STORE GROUP INC/THE	13.04	8	109	102	
CONTANGO OIL & GAS CO	4.32	26	117	112	DAVE & BUSTER'S ENTERTAINMENT
CONTINENTAL RESOURCES INC/OK	38.03	17	216	660	DECIPHERA PHARMACEUTICALS INC
CORCEPT THERAPEUTICS INC	22.00	26	376	582	DECKERS OUTDOOR CORP
CORE LABORATORIES NV	38.95	11	185	412	DELEK US HOLDINGS INC

<sup>2</sup>Amounts expressed in thousands and thus may not add up to totals due to rounding.

<sup>1</sup>Appendices A-K were created using data as of June 30, 2021 provided by the Custodian. All figures are in U.S. Dollars. <sup>2</sup>Amounts expressed in thousands and thus may not add up to totals due to rounding.

#### Appendix E: Equity Investments

Price	Shares	Cost	Market Value
10.47	29	290	304
45.01	11	254	480
134.60	10	1,249	1,367
18.18	12	58	216
51.58	14	471	708
27.99	27	599	739
33.29	7	213	218
53.00	4	172	197
134.30	2	120	327
9.34	73	279	681
36.78	36	896	1,311
17.61	30	249	523
27.00	24	363	653
41.05	6	74	243
148.46	5	471	795
92.37	11	538	1,021
9.07	5	34	46
454.11	2	685	998
97.93	27	1,235	2,596
18.85	6	104	105
161.89	14	1,061	2,321
116.52	16	375	1,825
13.75	11	107	152
28.40	10	201	275
63.10	8	220	531
47.18	8	336	365
118.46	4	223	417
37.16	7	144	271
46.32	47	1,171	2,159
11.65	6	162	72
112.00	14	903	1,624
25.75	3	93	79
13.64	7	81	94
8.07	16	227	131
118.76	10	860	1,166
17.47	32	345	553
38.99	7	67	285
20.59	31	530	625
17.96	7	142	129
71.52	29	2,042	2,045
19.79	13	289	2,045
6.33	13	157	79
23.76	34	344	817
25.05	17	344 391	421
67.50	39	838	2,611
40.60	9	103	368
40.80 36.61	9	472	343
384.07		472 985	2,585
21.62	16	311	2,585
21.02	10	511	551

Issuer	Price	Shares	Cost	Market Value	lssuer
DELUXE CORP	47.77	10	213	477	EARGO INC
DENALI THERAPEUTICS INC	78.44	19	485	1,453	EAST WEST BANCORP INC
DENBURY INC	76.78	12	796	925	EASTERLY GOVERNMENT PROPERTIES
DENNY'S CORP	16.49	15	140	249	EASTERN BANKSHARES INC
DERMTECH INC	41.57	4	172	170	EASTGROUP PROPERTIES INC
DESIGNER BRANDS INC	16.55	15	74	248	EASTMAN KODAK CO
DESKTOP METAL INC	11.50	26	355	301	EBIX INC
DIAMOND HILL INVESTMENT GROUP	167.31	1	75	125	ECHO GLOBAL LOGISTICS INC
DIAMONDBACK ENERGY INC	93.89	41	1,801	3,849	ECHOSTAR CORP
DIAMONDROCK HOSPITALITY CO	9.70	49	219	475	EDGEWELL PERSONAL CARE CO
DICERNA PHARMACEUTICALS INC	37.32	16	358	594	EDITAS MEDICINE INC
DICK'S SPORTING GOODS INC	100.19	16	478	1,577	EGAIN CORP
DIEBOLD NIXDORF INC	12.84	18	82	226	EHEALTH INC
DIGI INTERNATIONAL INC	20.11	8	150	171	EL POLLO LOCO HOLDINGS INC
DIGITAL TURBINE INC	76.03	20	194	1,541	ELASTIC NV
DIGITALBRIDGE GROUP INC	7.90	116	202	920	ELEMENT SOLUTIONS INC
DILLARD'S INC	180.88	1	36	270	ELF BEAUTY INC
DIME COMMUNITY BANCSHARES INC	33.62	8	148	263	ELLINGTON FINANCIAL INC
DINE BRANDS GLOBAL INC	89.25	4	140	331	EMCOR GROUP INC
DIODES INC	79.77	11	461	839	EMERGENT BIOSOLUTIONS INC
DIVERSIFIED HEALTHCARE TRUST	4.18	57	162	237	EMPIRE STATE REALTY TRUST INC
DMC GLOBAL INC	56.21	4	127	245	EMPLOYERS HOLDINGS INC
DOLBY LABORATORIES INC	98.29	16	862	1,529	ENANTA PHARMACEUTICALS INC
DOMO INC	80.83	6	195	512	ENCOMPASS HEALTH CORP
DOMTAR CORP	54.96	13	268	721	ENCORE CAPITAL GROUP INC
DONALDSON CO INC	63.53	30	1,298	1,918	ENCORE WIRE CORP
DONEGAL GROUP INC	14.57	4	46	51	ENDO INTERNATIONAL PLC
DONNELLEY FINANCIAL SOLUTIONS	33.00	7	217	240	ENERGIZER HOLDINGS INC
DORIAN LPG LTD	14.12	7	63	101	ENERGY RECOVERY INC
DORMAN PRODUCTS INC	103.67	7	443	713	ENERPAC TOOL GROUP CORP
DOUGLAS DYNAMICS INC	40.69	6	158	234	ENERSYS
DOUGLAS EMMETT INC	33.62	42	1,138	1,402	ENLINK MIDSTREAM LLC
DRIL-QUIP INC	33.83	8	218	284	ENNIS INC
DRIVEN BRANDS HOLDINGS INC	30.92	10	295	307	ENOVA INTERNATIONAL INC
DSP GROUP INC	14.80	5	99	81	ENPRO INDUSTRIES INC
DUCK CREEK TECHNOLOGIES INC	43.51	9	362	408	ENSIGN GROUP INC/THE
DUCOMMUN INC	54.56	3	65	137	ENSTAR GROUP LTD
DULUTH HOLDINGS INC	20.65	5	76	108	ENTEGRIS INC
DURECT CORP	1.63	50	118	81	ENTERCOM COMMUNICATIONS CORP
DXC TECHNOLOGY CO	38.94	61	904	2,368	ENTERPRISE FINANCIAL SERVICES
DXP ENTERPRISES INC/TX	33.30	4	67	139	ENVESTNET INC
DYCOM INDUSTRIES INC	74.53	8	229	565	ENVISTA HOLDINGS CORP
DYNAVAX TECHNOLOGIES CORP	9.85	25	117	247	EPIZYME INC
DYNE THERAPEUTICS INC	21.04	6	104	116	EPLUS INC
DYNEX CAPITAL INC	18.66	8	104	139	EPR PROPERTIES
E20PEN PARENT HOLDINGS INC	11.42	18	231	203	EQT CORP
EAGLE BANCORP INC	56.08	8	234	430	EQUITRANS MIDSTREAM CORP
EAGLE MATERIALS INC	142.11	9	520	1,343	EQUITY COMMONWEALTH
EAGLE PHARMACEUTICALS INC/DE	42.80	3	136	112	ESCO TECHNOLOGIES INC

 $^{2}\mbox{Amounts}$  expressed in thousands and thus may not add up to totals due to rounding.

Price	Shares	Cost	Market Value
39.91	3	92	109
71.69	34	1,464	2,425
21.08	19	457	410
20.57	40	909	822
164.45	9	970	1,554
8.32	11	81	88
33.90	6	111	211
30.74	6	97	194
24.29	10	283	252
43.90	12	333	536
56.64	16	415	892
11.48	5	61	61
58.40	6	648	346
18.29	5	63	91
145.76	15	1,265	2,193
23.38	53	526	1,248
27.14	11	191	297
19.15	10	96	196
123.19	13	765	1,616
62.99	11	914	710
12.00	34	236	413
42.80	7	208	289
44.01	4	230	189
78.03	24	1,518	1,837
47.39	7	238	349
75.79	5	218	382
4.68	56	219	263
42.98	15	593	628
22.78	9	64	197
26.62	14	204	377
97.73	10	575	991
6.39	64	84	409
21.52	6	104	139
34.21	9	108	306
97.15	5	189	450
86.67	12	464	1,069
238.92	3	375	685
122.97	32	1,802	3,967
4.31	29	131	126
46.39		203	327
75.86	13	810	973
43.21	38	648	1,656
8.31	18	304	148
86.69	3	209	276
52.68	18	441	936
22.26	67	866	1,488
8.51	98	803	834
26.20	29	912	757
93.81	6	476	580
55.61	0	470	550

ssuer	Price	Shares	Cost	Market Value	Issuer
ESPERION THERAPEUTICS INC	21.15	7	307	141	FIRST INDUSTRIAL REALTY TRUST
ESSA PHARMA INC	28.57	5	165	144	FIRST INTERSTATE BANCSYSTEM IN
ESSENT GROUP LTD	44.95	27	752	1,213	FIRST MERCHANTS CORP
ESSENTIAL PROPERTIES REALTY TR	27.04	26	346	689	FIRST MID BANCSHARES INC
ESTABLISHMENT LABS HOLDINGS IN	87.34	5	358	393	FIRST MIDWEST BANCORP INC/IL
ETHAN ALLEN INTERIORS INC	27.60	5	49	140	FIRST OF LONG ISLAND CORP/THE
EURONET WORLDWIDE INC	135.35	13	1,040	1,697	FIRST SOLAR INC
EVENTBRITE INC	19.00	15	138	293	FIRSTCASH INC
EVERBRIDGE INC	136.08	9	1,357	1,182	FISKER INC
EVERCORE INC	140.77	10	492	1,403	FIVE BELOW INC
EVERI HOLDINGS INC	24.94	20	94	509	FIVE POINT HOLDINGS LLC
EVERQUOTE INC	32.68	4	154	123	FIVE9 INC
EVERTEC INC	43.65	15	377	634	FLAGSTAR BANCORP INC
EVO PAYMENTS INC	27.74	12	235	321	FLEX LTD
EVOLENT HEALTH INC	21.12	21	175	438	FLEXION THERAPEUTICS INC
EVOQUA WATER TECHNOLOGIES CORP	33.78	28	524	960	FLOOR & DECOR HOLDINGS INC
EW SCRIPPS CO/THE	20.39	12	85	249	FLOWERS FOODS INC
EXELIXIS INC	18.22	74	1,941	1,351	FLOWSERVE CORP
EXLSERVICE HOLDINGS INC	106.26	8	435	845	FLUIDIGM CORP
EXP WORLD HOLDINGS INC	38.77	15	150	580	FLUOR CORP
EXPONENT INC	89.21	12	820	1,094	FLUSHING FINANCIAL CORP
EXTRACTION OIL & GAS INC	54.91	4	196	218	FNB CORP/PA
EXTREME NETWORKS INC	11.16	30	91	336	FOCUS FINANCIAL PARTNERS INC
FABRINET	95.87	9	513	840	FOOT LOCKER INC
FARO TECHNOLOGIES INC	77.77	4	226	332	FORESTAR GROUP INC
FASTLY INC	59.60	23	1,249	1,390	FORMA THERAPEUTICS HOLDINGS IN
FATE THERAPEUTICS INC	86.79	18	603	1,548	FORMFACTOR INC
FB FINANCIAL CORP	37.32	8	168	293	FORRESTER RESEARCH INC
FEDERAL AGRICULTURAL MORTGAGE	98.90	2	103	216	FORTERRA INC
FEDERAL REALTY INVESTMENT TRUS		17			FORWARD AIR CORP
	117.17 40.23	17	1,447 377	1,919 579	FOUR CORNERS PROPERTY TRUST IN
FEDERAL SIGNAL CORP FEDERATED HERMES INC	40.25 33.91	22	479		FOR FACTORY HOLDING CORP
				761	
FERRO CORP	21.57	18	183	380	FRANCHISE GROUP INC
FIBROGEN INC	26.63	20	738	535	FRANKLIN ELECTRIC CO INC
FIREEYE INC	20.22	57	645	1,154	FRANKLIN STREET PROPERTIES COR
FIRST AMERICAN FINANCIAL CORP	62.35	26	1,139	1,628	FRANK'S INTERNATIONAL NV
FIRST BANCORP/PUERTO RICO	11.92	52	240	618	FREEDOM HOLDING CORP/NV
FIRST BANCORP/SOUTHERN PINES N	40.91	/	143	276	FREQUENCY THERAPEUTICS INC
FIRST BANCSHARES INC/THE	37.43	5	90	194	FRESH DEL MONTE PRODUCE INC
FIRST BUSEY CORP	24.66	13	198	312	FRESHPET INC
FIRST CITIZENS BANCSHARES INC/	832.74	1	553	1,145	FRONTDOOR INC
FIRST COMMONWEALTH FINANCIAL C	14.07	24	211	331	FRP HOLDINGS INC
FIRST COMMUNITY BANKSHARES INC	29.85	4	88	117	FTI CONSULTING INC
FIRST FINANCIAL BANCORP	23.63	23	328	547	FUBOTV INC
FIRST FINANCIAL BANKSHARES INC	49.13	32	847	1,583	FUELCELL ENERGY INC
FIRST FINANCIAL CORP/IN	40.82	3	93	120	FULGENT GENETICS INC
FIRST FOUNDATION INC	22.51	9	110	203	FULTON FINANCIAL CORP
FIRST HAWAIIAN INC	28.34	32	471	894	FUNKO INC
FIRST HORIZON CORP	17.28	134	1,058	2,294	FUTUREFUEL CORP

 $^{2}\mbox{Amounts}$  expressed in thousands and thus may not add up to totals due to rounding.

Price	Shares	Cost	Market Value
52.23	31	1,064	1,611
41.83	10	284	409
41.67	13	311	534
40.51	4	87	150
19.83	27	299	535
21.23	6	90	125
90.51	23	1,062	2,065
76.44	10	656	745
19.28	34	459	650
193.27	13	1,185	2,578
8.08	13	60	104
183.39	16	1,659	2,875
42.27	13	326	529
17.87	119	1,191	2,132
8.23	11	105	92
105.70	25	1,372	2,635
24.20	48	1,083	1,156
40.32	31	835	1,254
6.16	18	113	111
17.70	33	286	590
21.43	6	64	138
12.33	77	512	954
48.50	13	448	622
61.63	22	543	1,374
20.91	4	49	82
24.89	4	170	99
36.46	18	447	674
45.80	3	76	119
23.51	7	70	173
89.75	7	283	587
27.61	18	321	495
155.66	10	624	1,559
35.20	6	165	199
80.62	9	430	753
5.26	24	108	126
3.03	38	88	114
65.14	4	77	286
9.96	6	184	63
32.88	8	194	278
162.96	10	797	1,683
49.82	20	848	1,012
55.68	2	64	89
136.61	8	955	1,111
32.10	12	299	374
8.90	77	788	682
92.23	3	179	319
15.78	39	373	603
21.28	5	125	101
9.60	7	71	63
5.00	,	, 1	00

ssuer	Price	Shares	Cost	Market Value	Issuer
G1 THERAPEUTICS INC	21.94	7	118	157	GREAT LAKES DREDGE & DOCK CORP
GAMESTOP CORP	214.14	13	108	2,854	GREAT SOUTHERN BANCORP INC
GAMING AND LEISURE PROPERTIES	46.33	53	1,484	2,447	GREAT WESTERN BANCORP INC
GAN LTD	16.44	7	124	117	GREEN BRICK PARTNERS INC
GANNETT CO INC	5.49	31	163	172	GREEN DOT CORP
GAP INC/THE	33.65	54	530	1,807	GREEN PLAINS INC
GATES INDUSTRIAL CORP PLC	18.07	14	130	255	GREENBRIER COS INC/THE
GATX CORP	88.47	8	454	708	GREIF INC
GCP APPLIED TECHNOLOGIES INC	23.26	10	181	242	GREIF INC
GENCO SHIPPING & TRADING LTD	18.88	6	55	118	GRID DYNAMICS HOLDINGS INC
GENERATION BIO CO	26.90	9	294	232	GRIFFON CORP
GENESCO INC	63.68	3	56	223	GROCERY OUTLET HOLDING CORP
GENTEX CORP	33.09	58	1,430	1,928	GROUP 1 AUTOMOTIVE INC
GENTHERM INC	71.05	8	288	552	GROUPON INC
GENWORTH FINANCIAL INC	3.90	120	341	468	GROWGENERATION CORP
GEO GROUP INC/THE	7.12	27	290	194	GUARDANT HEALTH INC
GERMAN AMERICAN BANCORP INC	37.20	6	157	222	GUESS? INC
GERON CORP	1.41	57	87	80	H&E EQUIPMENT SERVICES INC
GETTY REALTY CORP	31.15	9	211	276	H&R BLOCK INC
GEVO INC	7.27	47	374	342	HACKETT GROUP INC/THE
GIBRALTAR INDUSTRIES INC	76.31	8	312	591	HAEMONETICS CORP
G-III APPAREL GROUP LTD	32.86	11	96	357	HAIN CELESTIAL GROUP INC/THE
GLACIER BANCORP INC	55.08	23	819	1,261	HALOZYME THERAPEUTICS INC
GLADSTONE COMMERCIAL CORP	22.56	9	128	193	HAMILTON LANE INC
GLATFELTER CORP	13.97	10	142	143	HANCOCK WHITNEY CORP
GLAUKOS CORP	84.83	11	426	907	HANESBRANDS INC
GLOBAL BLOOD THERAPEUTICS INC	35.02	14	961	486	HANGER INC
GLOBAL INDUSTRIAL CO	36.71	3	68	120	HANNON ARMSTRONG SUSTAINABLE I
GLOBAL MEDICAL REIT INC	14.76	14	142	204	HANOVER INSURANCE GROUP INC/TH
GLOBAL NET LEASE INC	18.50	21	273	394	HARBORONE BANCORP INC
GLOBALSTAR INC	1.78	162	48	288	HARLEY-DAVIDSON INC
GLOBUS MEDICAL INC	77.53	19	855	1,436	HARMONIC INC
GMS INC	48.14	9	159	439	HARMONY BIOSCIENCES HOLDINGS I
GOGO INC	11.38	10	107	115	HARSCO CORP
GOHEALTH INC	11.21	12	126	130	HAVERTY FURNITURE COS INC
GOLDEN ENTERTAINMENT INC	44.80	4	185	195	HAWAIIAN ELECTRIC INDUSTRIES I
GOODYEAR TIRE & RUBBER CO/THE	17.15	66	584	1,137	HAWAIIAN HOLDINGS INC
GOOSEHEAD INSURANCE INC	127.30	4	294	554	HAWKINS INC
GOPRO INC	11.65	27	101	319	HB FULLER CO
GORMAN-RUPP CO/THE	34.44	5	143	171	HCI GROUP INC
GOSSAMER BIO INC	8.12	13	160	102	HEALTH CATALYST INC
GRACO INC	75.70	40	1,818	3,053	HEALTHCARE REALTY TRUST INC
GRAFTECH INTERNATIONAL LTD	11.62	41	384	479	HEALTHCARE SERVICES GROUP INC
GRAHAM HOLDINGS CO	633.90	1	305	609	HEALTHCARE TRUST OF AMERICA IN
GRAND CANYON EDUCATION INC	89.97	11	1,055	1,014	HEALTHEQUITY INC
GRANITE CONSTRUCTION INC	41.53	11	153	449	HEALTHEQUITINC HEALTHSTREAM INC
GRANITE POINT MORTGAGE TRUST I	14.75	13	62	193	HEARTLAND EXPRESS INC
GRAPHIC PACKAGING HOLDING CO	18.14	64	800	1,149	HEARTLAND FINANCIAL USA INC
	10.1-4	07	000		

 $^{2}\mbox{Amounts}$  expressed in thousands and thus may not add up to totals due to rounding.

14.61       16       139       240         53.90       3       101       140         32.79       13       180       442         22.74       8       101       182         46.85       12       382       541         33.62       9       129       293         43.58       8       146       358         59.00       1       38       62         60.55       6       178       358         15.03       6       99       96         25.63       12       196       297         34.66       20       743       698         154.43       4       185       631         43.16       6       123       251         48.10       10       379       500         124.19       20       2,101       2,532         26.40       9       75       237         33.27       8       109       257         23.48       44       645       1,012         18.02       6       76       115         66.64       12       1,168       805         40.12 </th <th>Price</th> <th>Shares</th> <th>Cost</th> <th>Market Value</th>	Price	Shares	Cost	Market Value
32.7913180442 $22.74$ 8101182 $46.85$ 12382541 $33.62$ 9129293 $43.58$ 8146358 $59.00$ 13862 $60.55$ 6178358 $15.03$ 69996 $25.63$ 12196297 $34.66$ 20743698 $154.43$ 4185631 $43.16$ 6123251 $48.10$ 10379500 $124.19$ 202,1012,532 $26.40$ 975237 $33.27$ 8109257 $23.48$ 446451,012 $18.02$ 676115 $66.64$ 121,168805 $40.12$ 20642819 $91.12$ 8545716 $44.44$ 21354925 $18.67$ 848571,560 $25.28$ 10149243 $56.15$ 195581,054 $14.34$ 1292175 $45.82$ 378121,681 $8.52$ 25131210 $28.23$ 4130115 $20.42$ 19168394 $42.76$ 462164 $42.28$ 269571,112 $24.37$ 33466 $32.75$ 475143 <td< td=""><td>14.61</td><td>16</td><td>139</td><td>240</td></td<>	14.61	16	139	240
22.748101182 $46.85$ 12382541 $33.62$ 9129293 $43.58$ 8146358 $59.00$ 13862 $60.55$ 6178358 $15.03$ 69996 $25.63$ 12196297 $34.66$ 20743698 $154.43$ 4185631 $43.16$ 6123251 $48.10$ 10379500 $124.19$ 202,1012,532 $26.40$ 975237 $23.48$ 446451,012 $18.02$ 676115 $66.64$ 121,168805 $40.12$ 20642819 $91.12$ 8545716 $44.44$ 21354925 $18.67$ 848571,560 $25.28$ 10149243 $56.15$ 195581,054 $135.64$ 97611,185 $14.34$ 12921,75 $45.82$ 378121,681 $85.2$ 25131210 $28.23$ 4130115 $20.42$ 19168394 $42.76$ 462164 $42.28$ 269571,43 $63.61$ 12410787 $99.43$ 268157 $55.51$ 9378494 <t< td=""><td>53.90</td><td>3</td><td>101</td><td>140</td></t<>	53.90	3	101	140
46.8512 $382$ $541$ $33.62$ 9129293 $43.58$ 8146 $358$ $59.00$ 1 $38$ $62$ $60.55$ 6178 $358$ $15.03$ 69996 $25.63$ 12196297 $34.66$ 20743698 $154.43$ 4185631 $43.16$ 6123251 $48.10$ 10379500 $124.19$ 202,1012,532 $26.40$ 975237 $23.48$ 446451,012 $18.02$ 676115 $66.64$ 121,168805 $40.12$ 20642819 $45.41$ 317591,387 $91.12$ 8545716 $44.44$ 21354925 $18.67$ 848571,560 $25.28$ 10149243 $56.15$ 195581,054 $135.64$ 97611,185 $14.34$ 1292175 $45.82$ 25311210 $28.23$ 4130115 $20.42$ 19168394 $42.76$ 462164 $42.28$ 269571,112 $24.37$ 33466 $32.75$ 475143 $63.61$ 12410787 $99.43$ 268157 </td <td>32.79</td> <td>13</td> <td>180</td> <td>442</td>	32.79	13	180	442
33.629 $129$ $293$ $43.58$ 8146 $358$ $59.00$ 1 $38$ $62$ $60.55$ 6 $178$ $358$ $1503$ 69996 $25.63$ 12 $196$ $297$ $34.66$ 20 $743$ $698$ $154.43$ 4 $185$ $631$ $43.16$ 6 $123$ $251$ $48.10$ 10 $379$ $500$ $124.19$ 20 $2,101$ $2,532$ $26.40$ 9 $75$ $237$ $33.27$ 8 $109$ $257$ $23.48$ 44 $645$ $1,012$ $18.02$ 6 $76$ $115$ $66.64$ 12 $1,168$ $805$ $40.12$ 20 $642$ $819$ $45.41$ 31 $759$ $1,387$ $91.12$ 8 $545$ $716$ $44.44$ 21 $354$ $925$ $18.67$ $84$ $857$ $1,560$ $25.28$ 10 $149$ $243$ $56.15$ 19 $558$ $1,054$ $135.64$ 9 $761$ $1,185$ $14.34$ 12 $92$ $175$ $45.82$ $37$ $812$ $1,681$ $8.52$ $25$ $131$ $210$ $28.23$ 4 $130$ $115$ $20.42$ 19 $168$ $394$ $42.76$ 4 $62$ $164$ $42.28$ $26$ $957$ $1,112$ $24.37$ 3 $34$ $66$ <	22.74	8	101	182
43.588146358 $59.00$ 13862 $60.55$ 6178358 $15.03$ 69996 $25.63$ 12196297 $34.66$ 20743698 $154.43$ 4185631 $43.16$ 6123251 $48.10$ 10379500 $124.19$ 202,1012,532 $26.40$ 975237 $33.27$ 8109257 $23.48$ 446451,012 $18.02$ 676115 $66.64$ 121,168805 $40.12$ 20642819 $45.41$ 317591,387 $91.12$ 8545716 $44.44$ 21354925 $18.67$ 848571,560 $25.28$ 10149243 $56.15$ 195581,054 $135.64$ 97611,185 $14.34$ 1292175 $45.82$ 378121,681 $8.52$ 25131210 $28.23$ 4130115 $20.42$ 19168394 $42.76$ 462164 $42.28$ 269571,112 $24.37$ 33466 $32.75$ 475143 $63.61$ 12410787 $99.43$ 268157 <tr< td=""><td>46.85</td><td>12</td><td>382</td><td>541</td></tr<>	46.85	12	382	541
59.00138 $62$ $60.55$ 6178358 $15.03$ 69996 $25.63$ 12196297 $34.66$ 20743698 $154.43$ 4185631 $43.16$ 6123251 $48.10$ 10379500 $124.19$ 202,1012,532 $26.40$ 975237 $23.48$ 446451,012 $18.02$ 676115 $66.64$ 121,168805 $40.12$ 20 $642$ 819 $45.41$ 317591,387 $91.12$ 8545716 $44.44$ 21354925 $18.67$ 848571,560 $25.28$ 10149243 $56.15$ 195581,054 $14.34$ 1292175 $45.82$ 378121,681 $8.52$ 25131210 $28.23$ 4130115 $20.42$ 19168394 $42.76$ 462164 $42.28$ 269571,112 $24.37$ 33466 $32.75$ 475143 $63.61$ 12410787 $99.43$ 268157 $55.51$ 9378494 $30.20$ 349621,015 $31.57$ 18386560 <td>33.62</td> <td>9</td> <td>129</td> <td>293</td>	33.62	9	129	293
60.556178358 $15.03$ 69996 $25.63$ 12196297 $34.66$ 20743698 $154.43$ 4185631 $43.16$ 6123251 $48.10$ 10379500 $124.19$ 202,1012,532 $26.40$ 975237 $33.27$ 8109257 $23.48$ 446451,012 $18.02$ 676115 $66.64$ 121,168805 $40.12$ 20642819 $45.41$ 317591,387 $91.12$ 8545716 $44.44$ 21354925 $18.67$ 848571,560 $25.28$ 10149243 $56.15$ 195581,054 $135.64$ 97611,185 $14.34$ 1292175 $45.82$ 378121,681 $8.52$ 25131210 $28.23$ 4130115 $20.42$ 19168394 $42.76$ 462164 $42.28$ 269571,112 $24.37$ 33466 $32.75$ 475143 $63.61$ 12410787 $99.43$ 268157 $99.43$ 268157 $99.43$ 268157 <tr< td=""><td>43.58</td><td>8</td><td>146</td><td>358</td></tr<>	43.58	8	146	358
15.0369996 $25.63$ 12196297 $34.66$ 20743698 $154.43$ 4185631 $43.16$ 6123251 $48.10$ 10379500 $124.19$ 202,1012,532 $26.40$ 975237 $33.27$ 8109257 $23.48$ 446451,012 $18.02$ 676115 $66.64$ 121,168805 $40.12$ 20642819 $45.41$ 317591,387 $91.12$ 8545716 $44.44$ 21354925 $18.67$ 848571,560 $25.28$ 10149243 $56.15$ 195581,054 $135.64$ 97611,185 $14.34$ 1292175 $45.82$ 378121,681 $8.52$ 25131210 $28.23$ 4130115 $20.42$ 19168394 $42.76$ 462164 $42.28$ 269571,112 $24.37$ 33466 $32.75$ 475143 $63.61$ 12410787 $99.43$ 268157 $99.43$ 268157 $99.43$ 268157 $99.43$ 268157	59.00	1	38	62
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	60.55	6	178	358
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	15.03	6	99	96
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lssuer	Price	Shares	Cost	Market Value
HEIDRICK & STRUGGLES INTERNATI	44.55	5	91	205
HELEN OF TROY LTD	228.12	6	968	1,322
HELIOS TECHNOLOGIES INC	78.05	7	234	566
HELIX ENERGY SOLUTIONS GROUP I	5.71	36	76	205
HELMERICH & PAYNE INC	32.63	26	461	836
HEMISPHERE MEDIA GROUP INC	11.80	4	37	52
HERBALIFE NUTRITION LTD	52.73	24	960	1,271
HERC HOLDINGS INC	112.07	5	105	547
HERITAGE COMMERCE CORP	11.13	15	102	164
HERITAGE FINANCIAL CORP/WA	25.02	9	153	213
HERITAGE INSURANCE HOLDINGS IN	8.58	6	71	53
HERITAGE-CRYSTAL CLEAN INC	29.68	4	59	117
HERMAN MILLER INC	47.14	14	299	658
HERON THERAPEUTICS INC	15.52	22	316	336
HESKA CORP	229.73	22	179	504
HEXCEL CORP	62.40	20		
HIBBETT INC			577	1,253
-	89.63	4	59 817	354
HIGHWOODS PROPERTIES INC	45.17	25	817	1,127
HILLENBRAND INC	44.08	18	349	786
HILL-ROM HOLDINGS INC	113.59	16	1,566	1,803
HILLTOP HOLDINGS INC	36.40	16	231	569
HILTON GRAND VACATIONS INC	41.39	20	355	832
HIMS & HERS HEALTH INC	10.89	17	242	189
HNI CORP	43.97	10	221	446
HOLLYFRONTIER CORP	32.90	37	886	1,218
HOME BANCSHARES INC/AR	24.68	38	483	932
HOMESTREET INC	40.74	5	133	216
HOMOLOGY MEDICINES INC	7.27	9	101	67
HOPE BANCORP INC	14.18	29	257	415
HORACE MANN EDUCATORS CORP	37.42	10	344	367
HORIZON BANCORP INC/IN	17.43	10	85	176
HOSTESS BRANDS INC	16.19	31	360	504
HOUGHTON MIFFLIN HARCOURT CO	11.04	30	303	333
HOULIHAN LOKEY INC	81.79	12	744	1,001
HOVNANIAN ENTERPRISES INC	106.29	1	170	126
HOWARD HUGHES CORP/THE	97.46	10	453	957
HUB GROUP INC	65.98	8	325	526
HUBBELL INC	186.84	13	1,474	2,425
HUDSON PACIFIC PROPERTIES INC	27.82	36	759	1,010
HUMANIGEN INC	17.38	8	174	133
HUNTINGTON BANCSHARES INC/OH	-	-	-	(0)
HUNTSMAN CORP	26.52	50	778	1,333
HURON CONSULTING GROUP INC	49.15	5	213	266
HYATT HOTELS CORP	77.64	9	686	737
HYDROFARM HOLDINGS GROUP INC	59.11	3	169	166
HYLIION HOLDINGS CORP	11.65	22	245	259
HYSTER-YALE MATERIALS HANDLING	72.98	2	54	121
I3 VERTICALS INC	30.22	5	156	152

<sup>2</sup>Amounts expressed in thousands and thus may not add up to totals due to rounding.

Issuer ICF INTERNATIONAL INC ICHOR HOLDINGS LTD ICU MEDICAL INC IDACORP INC IDEANOMICS INC IES HOLDINGS INC IGM BIOSCIENCES INC IHEARTMEDIA INC II-VI INC IMAX CORP IMMUNITYBIO INC IMMUNOGEN INC IMMUNOVANT INC IMPINJ INC INARI MEDICAL INC INDEPENDENCE HOLDING CO INDEPENDENCE REALTY TRUST INC INDEPENDENT BANK CORP INDEPENDENT BANK CORP/MI INDEPENDENT BANK GROUP INC INDUSTRIAL LOGISTICS PROPERTIE INFINERA CORP INGEVITY CORP INGLES MARKETS INC INGREDION INC INHIBRX INC INNOSPEC INC INNOVATIVE INDUSTRIAL PROPERTI INNOVIVA INC INOGEN INC **INOVALON HOLDINGS INC** INOVIO PHARMACEUTICALS INC INSEEGO CORP INSIGHT ENTERPRISES INC INSMED INC INSPERITY INC **INSPIRE MEDICAL SYSTEMS INC** INSTALLED BUILDING PRODUCTS IN INSTEEL INDUSTRIES INC INTEGER HOLDINGS CORP INTEGRA LIFESCIENCES HOLDINGS INTELLIA THERAPEUTICS INC INTER PARFUMS INC INTERACTIVE BROKERS GROUP INC INTERCEPT PHARMACEUTICALS INC INTERDIGITAL INC INTERFACE INC INTERNATIONAL BANCSHARES CORP INTERNATIONAL MONEY EXPRESS IN

Price	Shares	Cost	Market Value
87.86	4	249	393
53.80	7	145	355
205.80	5	871	978
97.50	12	1,041	1,169
2.84	90	270	255
51.36	2	47	103
83.20	2	120	152
26.92	26	339	710
72.59	25	1,146	1,819
21.50	12	145	263
14.28	9	89	127
6.59	46	203	303
10.57	9	254	91
51.59	4	97	222
93.28	5	417	446
46.32	1	34	58
18.23	24	219	433
75.50	8	481	588
21.71	5	62	115
73.98	9	251	645
26.14	16	258	419
10.20	41	197	415
81.36	10	437	782
58.27	3	143	189
90.50	16	1,245	1,445
27.52	2	67	65
90.61	6	393	530
191.02	6	492	1,091
13.41	17	221	222
65.17	4	162	292
34.08	19	310	632
9.27	51	780	470
10.09	17	186	174
	8		
100.01 28.46	25	380 616	834
	25 9		721
90.37		410	780
193.26	7	595	1,258
122.36	6	299	689
32.15	5	76	153
94.20	8	557	738
68.24	17	812	1,163
161.91	14	424	2,345
72.00	4	168	297
65.73	19	773	1,278
19.97	7	526	135
73.03	8	421	563
15.30	14	107	213
42.94	13	334	549
14.85	7	75	107

Issuer	Price	Shares	Cost	Market Value	Issuer
INTERNATIONAL SEAWAYS INC	19.18	6	127	115	KEROS THERAPEUTICS INC
INTERSECT ENT INC	17.09	7	97	127	KFORCE INC
INTRA-CELLULAR THERAPIES INC	40.82	16	372	667	KILROY REALTY CORP
INVESCO MORTGAGE CAPITAL INC	3.90	68	219	263	KIMBALL ELECTRONICS INC
INVESTORS BANCORP INC	14.26	56	428	798	KIMBALL INTERNATIONAL INC
INVITAE CORP	33.73	40	995	1,339	KIMCO REALTY CORP
IONIS PHARMACEUTICALS INC	39.89	30	1,110	1,202	KINIKSA PHARMACEUTICALS LTD
IOVANCE BIOTHERAPEUTICS INC	26.02	27	924	713	KINNATE BIOPHARMA INC
IRHYTHM TECHNOLOGIES INC	66.35	7	943	455	KINSALE CAPITAL GROUP INC
IRIDIUM COMMUNICATIONS INC	39.99	29	620	1,160	KIRBY CORP
IROBOT CORP	93.39	7	463	658	KITE REALTY GROUP TRUST
IRONWOOD PHARMACEUTICALS INC	12.87	38	400	491	KKR REAL ESTATE FINANCE TRUST
ISTAR INC	20.73	18	159	363	KNOLL INC
ITRON INC	99.98	10	544	968	KNOWLES CORP
ITT INC	91.59	21	1,015	1,890	KODIAK SCIENCES INC
IVERIC BIO INC	6.31	13	. 87	81	KOHL'S CORP
J & J SNACK FOODS CORP	174.41	4	459	627	KONTOOR BRANDS INC
J2 GLOBAL INC	137.55	10	735	1,416	KOPPERS HOLDINGS INC
JABIL INC	58.12	34	954	1,987	KORN FERRY
JACK IN THE BOX INC	111.44	5	360	602	KOSMOS ENERGY LTD
JAMES RIVER GROUP HOLDINGS LTD	37.52	9	265	323	KRATON CORP
JAMF HOLDING CORP	33.57	8	295	282	KRATOS DEFENSE & SECURITY SOLU
JANUS HENDERSON GROUP PLC	38.81	37	672	1,430	KRONOS BIO INC
JBG SMITH PROPERTIES	31.51	28	805	887	KRONOS WORLDWIDE INC
JEFFERIES FINANCIAL GROUP INC	34.20	51	769	1,739	KRYSTAL BIOTECH INC
JELD-WEN HOLDING INC	26.26	17	208	440	KULICKE & SOFFA INDUSTRIES INC
JETBLUE AIRWAYS CORP	16.78	19	197	313	KURA ONCOLOGY INC
JFROG LTD	45.52	9	355	404	KYMERA THERAPEUTICS INC
JOHN B SANFILIPPO & SON INC	88.57	2	181	186	LADDER CAPITAL CORP
JOHN BEAN TECHNOLOGIES CORP	142.62	8	498	1,088	LAKELAND BANCORP INC
JOHN WILEY & SONS INC	60.18	11	391	638	LAKELAND FINANCIAL CORP
JOHNSON OUTDOORS INC	121.00	1	90	166	LAMAR ADVERTISING CO
JOINT CORP/THE	83.92	3	234	282	LANCASTER COLONY CORP
JONES LANG LASALLE INC	195.46	12	1,624	2,385	LANDEC CORP
KADANT INC	176.09	3	225	481	LANDS' END INC
KADMON HOLDINGS INC	3.87	31	137	120	LANDSTAR SYSTEM INC
KAISER ALUMINUM CORP	123.49	4	227	464	LANTHEUS HOLDINGS INC
KALA PHARMACEUTICALS INC	5.30	8	102	44	LATTICE SEMICONDUCTOR CORP
KAMAN CORP	50.40	6	203	301	LAUREATE EDUCATION INC
KAR AUCTION SERVICES INC	17.55	31	342	541	LA-Z-BOY INC
KARUNA THERAPEUTICS INC	113.99	4	455	512	LCI INDUSTRIES
KARYOPHARM THERAPEUTICS INC	10.32	13	237	133	LEGGETT & PLATT INC
KB HOME	40.72	20	506	799	LEMAITRE VASCULAR INC
KBR INC	38.15	34	621	1,285	LEMONADE INC
KEARNY FINANCIAL CORP/MD	11.95	18	145	215	LENDINGCLUB CORP
KELLY SERVICES INC	23.97	8	102	194	LENDINGTREE INC
KEMPER CORP	73.90	16	918	1,155	LESLIE'S INC
KENNAMETAL INC	35.92	19	426	677	LEVI STRAUSS & CO
KENNEDY-WILSON HOLDINGS INC	19.87	30	385	594	LEXICON PHARMACEUTICALS INC
	15.07	50	505	554	

 $^{2}\mbox{Amounts}$  expressed in thousands and thus may not add up to totals due to rounding.

Price	Shares	Cost	Market Value
42.47	3	199	119
62.93	5	131	296
69.64	25	1,376	1,733
21.74	6	76	134
13.15	9	90	120
20.85	103	1,180	2,155
13.93	6	120	83
23.28	3	62	60
164.77	5	705	847
60.64	4	189	229
22.01	20	167	441
21.63	8	112	161
25.99	11	108	297
19.74	22	289	429
93.00	7	583	673
55.11	38	765	2,077
56.41	12	186	652
32.35	5	134	160
72.55	13	331	931
3.46	96	148	332
32.29	8	98	244
28.49	29	475	836
23.95	4	102	96
14.32	5	48	77
68.00	3	179	220
61.20	15	332	913
20.85	14	237	282
48.50	3	129	134
11.54	26	184	292
17.48	12	125	217
61.64	6	224	370
104.42	21	1,252	2,157
193.51	5	683	887
11.25	7	79	83
41.05	3	29	129
158.02	9	977	1,453
27.64	16	216	439
56.18	33	795	1,831
14.51	25	198	359
37.04	11	262	419
131.42	6	482	785
51.81	32	1,004	1,636
61.02	4	110	264
109.41	9	921	969
18.13	21	160	379
211.88	3	721	615
27.49	29	836	804
27.72	17	248	484
4.59	14	62	63

Issuer	Price	Shares	Cost	Market Value	Issuer
LEXINGTON REALTY TRUST	11.95	66	599	780	MALIBU BOATS INC
LGI HOMES INC	161.94	5	402	874	MANHATTAN ASSOCIATES INC
LHC GROUP INC	200.26	7	1,079	1,440	MANITOWOC CO INC/THE
LIBERTY LATIN AMERICA LTD	13.86	11	98	154	MANNKIND CORP
LIBERTY LATIN AMERICA LTD	14.10	37	305	516	MANPOWERGROUP INC
LIBERTY MEDIA CORP-LIBERTY BRA	27.77	9	160	241	MANTECH INTERNATIONAL CORP/VA
LIBERTY MEDIA CORP-LIBERTY BRA	28.22	2	34	53	MARATHON DIGITAL HOLDINGS INC
LIBERTY OILFIELD SERVICES INC	14.16	22	145	311	MARATHON OIL CORP
LIFE STORAGE INC	107.35	18	1,090	1,944	MARAVAI LIFESCIENCES HOLDINGS
LIGAND PHARMACEUTICALS INC	131.19	4	395	518	MARCUS & MILLICHAP INC
LIMELIGHT NETWORKS INC	3.15	30	154	96	MARCUS CORP/THE
LINCOLN ELECTRIC HOLDINGS INC	131.71	14	996	1,779	MARINEMAX INC
LINDBLAD EXPEDITIONS HOLDINGS	16.01	7	44	110	MARRIOTT VACATIONS WORLDWIDE C
LINDSAY CORP	165.28	3	228	427	MARTEN TRANSPORT LTD
LIONS GATE ENTERTAINMENT CORP	18.30	28	201	510	MASONITE INTERNATIONAL CORP
LIONS GATE ENTERTAINMENT CORP	20.70	14	107	294	MASTEC INC
LITHIA MOTORS INC	343.64	7	1,064	2,425	MATADOR RESOURCES CO
LITTELFUSE INC	254.79	6	828	1,498	MATERION CORP
LIVANOVA PLC	84.11	12	569	971	MATSON INC
LIVE OAK BANCSHARES INC	59.00	7	119	440	MATTEL INC
LIVENT CORP	19.36	35	195	673	MATTHEWS INTERNATIONAL CORP
LIVEPERSON INC	63.24	15	571	955	MAXAR TECHNOLOGIES INC
LIVERAMP HOLDINGS INC	46.85	16	599	745	MAXIMUS INC
LORAL SPACE & COMMUNICATIONS I	38.85	3	47	99	MAXLINEAR INC
LORDSTOWN MOTORS CORP	11.06	27	288	302	MBIA INC
LOUISIANA-PACIFIC CORP	60.29	26	530	1,537	MCAFEE CORP
LOVESAC CO/THE	79.79	3	107	238	MCEWEN MINING INC
LPL FINANCIAL HOLDINGS INC	134.98	19	1,180	2,568	MCGRATH RENTCORP
LTC PROPERTIES INC	38.39	9	313	356	MDC HOLDINGS INC
LUMBER LIQUIDATORS HOLDINGS IN	21.10	7	194	141	MDU RESOURCES GROUP INC
LUMENTUM HOLDINGS INC	82.03	18	1,340	1,476	MEDALLIA INC
LUMINAR TECHNOLOGIES INC	21.95	39	824	856	MEDIAALPHA INC
LUMINEX CORP	36.80	11	368	406	MEDIFAST INC
LUTHER BURBANK CORP	11.86	4	39	53	MEDNAX INC
LUXFER HOLDINGS PLC	22.25	7	87	158	MEDPACE HOLDINGS INC
M/I HOMES INC	58.67	7	195	406	MEIRAGTX HOLDINGS PLC
MACERICH CO/THE	18.25	35	299	638	MERCANTILE BANK CORP
MACK-CALI REALTY CORP	17.15	17	237	296	MERCER INTERNATIONAL INC
MACOM TECHNOLOGY SOLUTIONS HOL	64.08	11	337	727	MERCHANTS BANCORP/IN
MACQUARIE INFRASTRUCTURE CORP	38.27	18	482	676	MERCURY GENERAL CORP
MACROGENICS INC	26.86	11	280	287	MERCURY SYSTEMS INC
MACY'S INC	18.96	74	371	1,399	MEREDITH CORP
MADISON SQUARE GARDEN ENTERTAI	83.97	4	312	352	MERIDIAN BANCORP INC
MADISON SQUARE GARDEN SPORTS C	172.57	3	545	602	MERIDIAN BIOSCIENCE INC
MADRIGAL PHARMACEUTICALS INC	97.41	3	288	246	MERIT MEDICAL SYSTEMS INC
MAGELLAN HEALTH INC	94.20	5	360	494	MERITAGE HOMES CORP
MAGNACHIP SEMICONDUCTOR CORP	23.86	10	134	235	MERITOR INC
MAGNITE INC	33.84	26	195	894	MERSANA THERAPEUTICS INC
MAGNOLIA OIL & GAS CORP	15.63	33	190	519	MERUS NV

 $^{2}\mbox{Amounts}$  expressed in thousands and thus may not add up to totals due to rounding.

Price	Shares	Cost	Market Value
73.33	5	186	362
144.84	15	1,094	2,196
24.50	9	71	213
5.45	56	249	306
118.91	13	927	1,566
86.54	6	442	562
31.37	23	607	737
13.62	188	1,029	2,566
41.73	21	801	889
38.87	6	142	230
21.21	5	106	107
48.74	5	77	252
159.30	9	689	1,489
16.49	16	243	257
111.79	6	317	617
106.10	14	479	1,511
36.01	28	233	1,012
75.35	5	241	364
64.00	3	80	170
20.10	83	702	1,675
35.96	7	146	269
39.92	17	242	677
87.97	15	955	1,285
42.49	17	281	714
11.00	12	71	127
28.02	10	244	269
1.38	92	86	127
81.57	6	274	468
50.60	13	335	674
31.34	48	946	1,495
33.75	23	629	784
42.10	4	145	153
282.98	3	275	748
30.15	18	259	552
176.63	7	572	1,212
15.50	6	81	87
30.20	4	75	114
12.75	11	82	134
39.24	3	44	99
64.95	7	252	427
66.28	13	1,120	884
43.44	10	134	441
20.46	11	110	225
22.18	11	186	239
64.66	12	477	768
94.08	9	542	851
23.42	17	290	395
13.58	14	316	187
21.07	5	82	114
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Issuer	Price	Shares	Cost	Market Value
MESA LABORATORIES INC	271.17	1	280	332
META FINANCIAL GROUP INC	50.63	7	101	368
METHODE ELECTRONICS INC	49.21	9	248	439
METROMILE INC	9.15	18	151	164
MFA FINANCIAL INC	4.59	97	152	434
MGE ENERGY INC	74.44	9	540	663
MGIC INVESTMENT CORP	13.60	81	543	1,107
MGM GROWTH PROPERTIES LLC	36.62	36	886	1,303
MGP INGREDIENTS INC	67.64	3	109	217
MICROSTRATEGY INC	664.50	2	252	1,214
MICROVISION INC	16.75	38	594	629
MIDDLEBY CORP/THE	173.26	13	951	2,302
MIDDLESEX WATER CO	81.73	4	255	339
MIDLAND STATES BANCORP INC	26.27	5	87	131
MIDWESTONE FINANCIAL GROUP INC	28.77	4	60	104
MIMECAST LTD	53.05	15	586	802
MIMEDAST ETD MIMEDX GROUP INC	12.51	17	176	215
MINERALS TECHNOLOGIES INC	78.67	8	346	633
MIRATI THERAPEUTICS INC	161.53	8	1,042	1,361
MISSION PRODUCE INC	20.71	3	69	69
MITEK SYSTEMS INC	19.26	10	143	200
MKS INSTRUMENTS INC	177.95	13	1,291	2,350
MODEL N INC	34.27	7	234	2,330
MODINE MANUFACTURING CO	16.59	12	200	203
MODIVCARE INC	170.07	3	200	516
MOELIS & CO	56.89		413	790
MOLECULAR TEMPLATES INC	7.82	8	117	66
MOMENTIVE GLOBAL INC	21.07	29	590	614
MONARCH CASINO & RESORT INC	66.17	3	91	212
MONMOUTH REAL ESTATE INVESTMEN	18.72	23	281	438
MONRO INC	63.51	8	404	504
MONTROSE ENVIRONMENTAL GROUP I	53.66	5	154	269
MOOG INC	84.06	7	294	586
MORNINGSTAR INC	257.11	6	841	1,455
MORPHIC HOLDING INC	57.39	5	222	276
MOVADO GROUP INC	31.47	4	112	118
MP MATERIALS CORP	36.86	14	398	523
MR COOPER GROUP INC	33.06	17	160	562
MRC GLOBAL INC	9.40	19	82	174
MSA SAFETY INC	165.58	9	1,044	1,473
MSC INDUSTRIAL DIRECT CO INC	89.73	11	673	996
MSG NETWORKS INC	14.58	10	116	143
MUELLER INDUSTRIES INC	43.31	12	285	529
MUELLER WATER PRODUCTS INC	14.42	38	308	551
MULTIPLAN CORP	9.52	32	271	303
MURPHY OIL CORP	23.28	37	425	851
MURPHY USA INC	133.37	6	664	820
MYERS INDUSTRIES INC	21.00	8	91	160
MYOVANT SCIENCES LTD	22.77	9	115	206

<sup>2</sup>Amounts expressed in thousands and thus may not add up to totals due to rounding.

MYR GROUP INC MYRIAD GENETICS INC NABORS INDUSTRIES LTD NABORS INDUSTRIES LTD C/WTS NANOSTRING TECHNOLOGIES INC NAPCO SECURITY TECHNOLOGIES IN NATERA INC NATIONAL BANK HOLDINGS CORP NATIONAL BEVERAGE CORP NATIONAL FUEL GAS CO NATIONAL HEALTH INVESTORS INC NATIONAL HEALTHCARE CORP NATIONAL INSTRUMENTS CORP NATIONAL PRESTO INDUSTRIES INC NATIONAL RESEARCH CORP NATIONAL RETAIL PROPERTIES INC NATIONAL STORAGE AFFILIATES TR NATIONAL VISION HOLDINGS INC NATIONAL WESTERN LIFE GROUP IN NATUS MEDICAL INC NAUTILUS INC NAVIENT CORP NAVISTAR INTERNATIONAL CORP NBT BANCORP INC NCINO INC NCR CORP NEENAH INC NEKTAR THERAPEUTICS NELNET INC NEOGEN CORP NEOGENOMICS INC NEOLEUKIN THERAPEUTICS INC NEOPHOTONICS CORP NETGEAR INC NETSCOUT SYSTEMS INC NETSTREIT CORP NEVRO CORP NEW JERSEY RESOURCES CORP NEW RELIC INC NEW RESIDENTIAL INVESTMENT COR NEW YORK COMMUNITY BANCORP INC NEW YORK MORTGAGE TRUST INC NEW YORK TIMES CO/THE NEWMARK GROUP INC NEWMARKET CORP NEXPOINT RESIDENTIAL TRUST INC NEXSTAR MEDIA GROUP INC NEXTERA ENERGY PARTNERS LP NEXTGEN HEALTHCARE INC

Issuer

Price	Shares	Cost	Market Value
90.92	4	100	370
30.58	19	283	575
114.24	2	157	180
10.00	0	-	1
64.79	10	338	678
36.37	4	84	137
113.53	18	999	2,094
37.74	7	179	274
47.23	6	166	277
52.25	21	865	1,079
67.05	10	498	675
69.90	3	184	206
42.28	31	1,138	1,323
101.65	1	103	130
45.90	3	169	152
46.88	42	1,588	1,964
50.56	15	410	771
51.13	19	484	984
224.39	1	115	133
25.98	9	185	222
16.85	8	156	127
19.33	44	295	856
44.50	12	308	528
35.97	11	317	385
59.92	7	405	403
45.61	31	534	1,411
50.17	4	180	201
17.16	43	925	732
75.23	4	177	292
46.04	25	836	1,165
45.17	26	761	1,194
9.23	7	85	65
10.21	12	104	123
38.32	8	178	288
28.54	17	399	498
23.06	9	214	216
165.79	8	947	1,296
39.57	23	711	897
66.97	13	781	899
10.59	110	703	1,169
11.02	111	1,003	1,227
4.47	90	160	392
43.55	36	1,318	1,555
12.01	38	144	455
321.98	2	867	664
54.98	5	164	295
147.88	10	739	1,534
76.36	18	942	1,389
16.59	13	123	223

INSTRE OLIFICID SOLUTIONS INC         4.76         41         94         193           INCH GURHARD SOLUTIONS INC         13.72         7         112         144           INCH SIDER MACULTICALS INC         13.72         7         112         144           INCEDIT DAWKSHIRES INC         73.44         2         111         160         OPTIMUSCIENCE           INTERT IN IDIORIS FIC         24.67         81         1,34         205         OPTIMUSCIENCE         74.17           INCLA COMP         13.69         2         75         673         OPTIMUSCIENCE         74.17           INCLA COMP         32.44         19         257         433         OPTIMUSCIENCE         74.17           INCLA COMP         35.57         27         419         271         OPERALTINKE         OPERALTINKE           NORDISTION INC         35.57         27         140         392         OPERALTINKE         OPERALTINKE           NORDISTION INC         35.57         27         419         291         OPERALTINKE         OPERALTINKE           NORDISTION INC         13.44         29         263         390         OREGRAND & CO         CONTROL NORDISTICAL SINC           NORTINET ADALGORD INC         13.42	lssuer	Price	Shares	Cost	Market Value	Issuer
NECLET BANKSHARES INC         73.4         2         111         160         OPERLET MINICORES PLC         24.67         81         1,34         2,005         OPERLOAT INCLORES INC           NIGLA CORP         13.68         32         753         673         OPERLOAT INCLORES INC         076         64         OPERLOAT INCLORES INC         076         64         OPERLOAT INCLORES INC         076         64         OPERLOAT INCLORES INC         076         0	NEXTIER OILFIELD SOLUTIONS INC	4.76	41	94	193	ONTO INNOVATION INC
NECLET BANKSHARES INC         73.4         2         111         160         OPERLET MINICORES PLC         24.67         81         1,34         2,005         OPERLOAT INCLORES INC           NIGLA CORP         13.68         32         753         673         OPERLOAT INCLORES INC         076         64         OPERLOAT INCLORES INC         076         64         OPERLOAT INCLORES INC         076         64         OPERLOAT INCLORES INC         076         0	NGM BIOPHARMACEUTICALS INC					ONTRAK INC
NILES HIDLINKS PLC         24 /7         81         1.343         2.05         OPENDOD R TECHNOLOGIES INC           NKDIA COPP         18.66         37         753         673         OPKO HALT HINC           NLGHT INC         31.69         2         76         64         OPTION CARL CORP           NLGHT INC         36.28         9         106         319         OPTION CARL HEALT HINC           NUM HOLDINGS INC         22.48         19         257         433         OPAGENOM NIC           NORTHERN DI AND CASINC         20.77         11         195         22.3         OPAGENOM NIC           NORTHERN DI AND CASINC         15.40         11         112         12.2         OPGRANDERINS INCLONES NIC           NORTHERN DI AND CASINC         15.43         2.7         465         300         OPGRANDERINS INCLONES NIC           NORTHERN CARL FOR CORP         62.2         12         662         724         OPGRANDERINS INCLINES NIC           NORTHERN CARL FOR CORP         13.37         92         1,137         1433         OPGRANDERINS INCLINES CORP           NOV INC         13.476         8         799         1,246         OPTION CARLERD CAREDORS SIGNO           NOV INC         13.476         13         <	NICOLET BANKSHARES INC		2			OPEN LENDING CORP
NKARTA NPC         18.06         37         73         673         OPTIMIZERS COP           NLARTA NPC         31.69         2         76         64         OPTIMIZERS COP           NUM HOLINGSINC         35.62         9         195         313         OPTIMIZER COP           NORDSTROM NPC         36.57         27.7         443         ORASULT ETCONLOCIES INC           NORTHINE OLINA DO ASINC         36.57         27.7         42.6         300         ORASULT ETCONLOCIES INC           NORTHINE OLINA DO ASINC         13.64         29         26.3         300         ORECOMPANCEUTICALS INC           NORTHINEST INATURAL HOLINISC         0.24         1.8         2.2         ORASULT ETCONLOGIES INC           NORTHINEST INATURAL HOLINISC         2.9.4         8.7         3.6.3         2.5         ORASULT ETCONLOGIES INC           NORTHINEST INATURAL HOLINISC         2.9.4         8.7         1.4.3         ORASULT ETCONLOGIES INC           NOV INC         1.5.3         2.2         4.7         1.4.3         ORASULT ETCONLOGIES INC           NOV INC         1.5.3         2.2         4.7         1.4.3         OPTIMIC ETCONLOGIES INC           NOV INC         1.5.3         2.4         1.6         3.7         OPTIMIC	NIELSEN HOLDINGS PLC			1,334		OPENDOOR TECHNOLOGIES INC
NAME HOLMOS INC         35.28         9         195         131         OPTION CARE HEALTH INC           NOR TORK MINC         36.57         27         449         971         ORRECTOM         ORRECTOM         NOR           NORTHENE MAD GAS INC         20.77         11         195         223         ORRECTOM         ORRECTOM         NOR           NORTHENES MARCSHARES INC         13.64         11         112         323         ORRECTOM         NOR           NORTHWEST NARCSHARES INC         13.64         29         263         390         ORREAMACE         NOR           NORTHWEST NARCSHARES INC         13.44         29         263         390         ORREAMACE         ORREAMER         NOR           NORTHWEST NARCSHARES INC         13.42         42         62         724         ORREAMER	NIKOLA CORP	18.06				OPKO HEALTH INC
NAME HOLMOS INC         35.28         9         195         131         OPTION CARE HEALTH INC           NOR TORK MINC         36.57         27         449         971         ORRECTOM         ORRECTOM         NOR           NORTHENE MAD GAS INC         20.77         11         195         223         ORRECTOM         ORRECTOM         NOR           NORTHENES MARCSHARES INC         13.64         11         112         323         ORRECTOM         NOR           NORTHWEST NARCSHARES INC         13.64         29         263         390         ORREAMACE         NOR           NORTHWEST NARCSHARES INC         13.44         29         263         390         ORREAMACE         ORREAMER         NOR           NORTHWEST NARCSHARES INC         13.42         42         62         724         ORREAMER		31.69	2			OPTIMIZERX CORP
NORSTROM INC         36.57         27         449         971         ORRECMM INC           NORTHERN LANG GAS INC         27         14         195         223         ORGANON INC           NORTHERN LANG GAS INC         15.64         11         112         182         ORGANON 8.00           NORTHWEST MATURAL HOLDING CO         25.25         7         426         380         ORIGIN BANCORP INC           NORTHERN END CORP         60.22         12         66         724         ORIGIN BANCORP INC           NORTHERST RU CORP         60.23         12         16.63         274         ORIGIN BANCORP INC           NORTHERST RU CORP         60.23         12         16.63         274         ORIGIN BANCORP INC           NOV INC         15.33         92         1,133         1,413         ORTHOPIX MEDICAL INC           NOVAIRC         54.64         68         1,413         3,700         OSHICSH CORP           NUARC COMMUNICATIONS INC         54.64         69         1,718         OUTSENTEN INC           NUARC COMMUNICATIONS INC         54.63         13         3,700         OTTER TAIL CORP           NUARC COMMUNICATIONS INC         54.64         13         3,700         OTTER TAIL CORP	NLIGHT INC	36.28	9	196	319	OPTION CARE HEALTH INC
NORTHERN OLL AND GAS NIC         20.77         11         195         223         ORGANDGRENSIS HOLDINGSINC           NORTHHEIST BANCSARDORP INC         13.64         29         263         390         ORICP HARMACEUTICALS INC           NORTHWEST BANCSARDORP INC         13.64         29         263         390         ORICP HARMACEUTICALS INC           NORTHWESTEN LORD         55.25         7         26         380         ORIGN HARCORP INC           NORTHWESTEN LORD         15.32         92         1.137         1.143         ORIGN HARCORP INC           NORWEGAN CRUSE LINE HOLDINGS         29.41         87         1.638         2.550         ORITHOE CINICAL DIAGNOSTICS HOL           NOV INC         13.72         9.2         1.137         1.143         ORTHOE CINICAL DIAGNOSTICS HOL           NOVANT NIC         13.43         25         165         2.48         ORTHOE CINICAL DIAGNOSTICS CORP           NUSINE HETERRISS INC         56.65         12         4.17         684         ORTHOE CINICAL DIAGNOSTICS CORP           NUSINE HETERRISS INC         36.82         1.65         7.28         OUTROP CINICAL DIAGNOSTICS CORP           NUSINE HETERRISS INC         36.22         46         975         1.758         OUTROP CINCALINC           <	NMI HOLDINGS INC	22.48	19	257	433	ORASURE TECHNOLOGIES INC
NORTHIVEST BAANCORP INC         16.40         11         112         182         ORGANON & CO           NORTHIVEST MATURAL HOLDING CO         52.52         7         426         380         ORGICH MARACELTICAS INC           NORTHIVEST NATURAL HOLDING CO         52.52         7         426         380         ORGICH MARACELTICAS INC           NORTHIVEST NATURAL HOLDING CO         52.52         7         426         380         ORGICH MARACELTICAS INC           NORTHIVEST NATURAL HOLDING CO         52.52         7         426         724         ORGICH MARACELTICAS INC           NORTHIVEST NATURAL HOLDING CO         13.475         8         7.79         1.136         ORHO EXPINEEDID CARDON SA           NOW INC         13.475         8         7.79         1.136         ORTHO EXPINEDID CARDON SCOP           NUM INC         13.475         12         4.13         3.700         OSINSTEMS INC           NUS SIN ENTERPRISES INC         26.565         12         4.13         3.700         OSINSTEMS INC           NUMAR THERAPTICITOS INC         34.42         68         1.413         1.788         OUTES NATURAL CARP           NUMAR THERAPTICITOS INC         36.22         46         7.78         OUTES TATURAL CARP           NUMAR THERAPTICITOS	NORDSTROM INC	36.57	27	449	971	ORBCOMM INC
NORTIWEST BANCSHARES INC         13.64         29         263         390         ORC PLARMACEUTCALS INC           NORTIWESTERN CORP         60.22         12         662         724         ORGIN BANCCORP INC           NORTIWESTERN CORP         15.32         92         1.137         CARDING SCIENCE         ORMAT TECHNOLOGIES INC           NORWEGIAN RUISE LINE HOLDINGS         29.41         87         1.438         ORTHOR TECHNOLOGIES INC           NORWEGIAN RUISE LINE HOLDINGS         19.43         ORTHOR TECHNOLOGIES INC         0.0000           NOVINC         19.476         8         7.99         1.126         ORTHOR TEMPORAL INC           NOVINC         19.476         8         7.99         1.126         ORTHOR TEMPORAL INC           NOVINC         19.476         8         7.413         ORTHOR TEMPORAL INC         0.0000           NUNARY ENTERRETS INC         56.413         1.81         1.26         ORTHOR TEMPORAL INC           NUNARY ENCINC         7.31         28         388         264         OVERSTEM COM INC           NUNARY ENCINC         13.23         21         1.53         0.01555         MING INC           NUNARY ENCINC         13.23         21         3.23         0.21         PACIDINC <td>NORTHERN OIL AND GAS INC</td> <td>20.77</td> <td>11</td> <td>195</td> <td>223</td> <td>ORGANOGENESIS HOLDINGS INC</td>	NORTHERN OIL AND GAS INC	20.77	11	195	223	ORGANOGENESIS HOLDINGS INC
NORTHWEST NATURAL HOLDING CO         52.52         7         426         380         ORGIM ENDICAPE INC           NORTHWEST NATURAL HOLDINGS         52.92         1,38         2,550         ORGIM ENDICAPE INC           NORTHWEST RU CORP         15.33         9.2         1,317         1,433         ORGIM ENDICAPE INC           NOW INC         15.34         9.8         799         1,126         ORTHO EDILICAL DAGNOSTICS HOL           NOW INC         13.475         8         799         1,126         ORTHO EDILICAL DAGNOSTICS HOL           NOW INC         13.476         8         799         1,126         ORTHO EDILICAL DAGNOSTICS HOL           NOW INC         56.65         12         417         684         ORTHO EDILICAL DAGNOSTICS HOL           NUKIN ENTERRISES INC         26.53         5         121         126         OTTEN TALL CORP           NUKIN ENC         67.31         28         388         264         OUTSTENT INC           NUKIN ENC         9.31         28         388         264         OVERSTICX COM INC           NUKIN ENC         9.31         28         387         244         OTTEN TALL CORP           NUKIN ENC         13.24         40         676         1253         0000	NORTHFIELD BANCORP INC	16.40	11	112	182	ORGANON & CO
NORHWESTERN CORP         60.22         12         662         724         ORINI ENGINEE ENC           NORWEGRAN CRUSE LINE HOLDINGS         15.32         92         1,137         1,413         ORTHO CLINICAL JUNCA           NOVINC         15.42         92         1,137         1,413         ORTHO CLINICAL JUNCA           NOVINC         15.42         92         1,137         0.413         ORTHO CLINICAL JUNCA           NOVINC         15.42         92         1,137         0.413         ORTHO CLINICAL JUNCA           NOVINC         9.49         26         165         2.48         ORTHO PEDIATRICS CORP           NUARCE COMMUNICATIONS INC         56.65         12         4.17         684         ORTHO PEDIATRICS CORP           NUARCE COMMUNICATIONS INC         26.53         5         181         126         OTTER TAIL CORP           NUARNE COMMUNICATIONS INC         3.51         28         3.50         OUTSET MEDICAL INC           NUARNE SIGNER         94.51         3         150         2.94         OVERST MINOR INC           NUARNE GORINE TREVE INC         10.055         5         4.16         367         PACIFC MOSCIE COM INC           NUARNE GORINE TREVE INC         10.055         5         4.19	NORTHWEST BANCSHARES INC	13.64	29	263	390	ORIC PHARMACEUTICALS INC
NORKEGIAN CRUUSE LINE HOLDINGS         29 41         87         1,38         2,550         ORM AT TECHNOLOGIES INC           NOV INC         134,76         8         739         1,135         ORTHOFIN MEDICAL INC           NOV INC         9,49         26         155         248         ORTHOFIN MEDICAL INC           NU SINE INTERPRISES INC         56.65         12         417         684         ORTHOFIN MEDICAL INC           NUARIX TERCHAPUTICS INC         26.53         5         181         126         OTTRONT MEDIA INC           NUARIX TERCHAPUTICS INC         38.22         46         979         1,758         OUTFRONT MEDIA INC           NUVASIVE INC         67.78         12         667         8.28         OUTFRONT MEDIA INC           NUVASIVE INC         9.31         28         388         264         OVERSTOCK.COM INC           NUVASIVE INC         9.31         28         388         264         OVERSTOCK.COM INC           NUVASIVE INC         9.31         24         10         676         1,253         OVERSTOCK.COM INC           NUVASIVE INC         5.7         24         116         677         PACINE ONES & MINOR INC         0.624         CALIFOR           OCLARATINC         1	NORTHWEST NATURAL HOLDING CO	52.52	7	426	380	ORIGIN BANCORP INC
NOV INC         15.32         92         1,13         ORTHO CLINICAL DIAGNOSTICS HOL           NOVANTA INC         13.476         8         739         1,126         ORTHOPE/INTRUS CORP           NUM INC         9.49         26         165         248         ORTHOPE/INTRUS CORP           NUSKIN ENTERPRISES INC         56.65         1.2         413         3,700         OSHKOSH CORP           NUANCE COMMUNICATIONS INC         54.44         68         1,413         3,700         OSHKOSH CORP           NUTANK THERAPEUTICS INC         26.53         5         181         126         OTTER TAIL CORP           NUTANK INC         38.22         46         0975         1,758         OUTTSET MEDICAL INC           NUVATON BIO INC         9,31         28         388         264         OVENT ELECTER CL           NUVATON BIO INC         100.55         5         419         480         OKFORD INDUSTRIES INC           OCEANERING INTERNATIONAL INC         100.55         5         419         480         OKFORD INDUSTRIES INC           OCEANERING INTERNATIONAL INC         100.55         5         419         480         OKFORD INDUSTRIES INC           OCEANERING INTERNATIONAL INC         100.55         24         116	NORTHWESTERN CORP	60.22	12	662	724	ORION ENGINEERED CARBONS SA
NOW NOC         134,76         8         79         1,126         ORTHOFK MEDICAL INC           NOW INC         9.49         26         155         348         ORTHOFK MEDICAL INC           NU SKIN ENTERPRISES INC         56.65         12         417         684         OSHKOSH CORP           NUAKIN ENTERPRISES INC         56.65         12         417         684         OSHKOSH CORP           NURX ENTERPRISES INC         56.65         12         417         684         OSHKOSH CORP           NURX ENTERPRUTICS INC         36.23         5         181         126         OUTERNT MEDICAL INC           NURX ENTERPRUTICS INC         38.22         46         979         1,758         OUTERNT MEDICAL INC           NUVASIVE INC         38.22         46         979         1,758         OUTERNT MEDICAL INC           NUVASIVE INC         9.31         28         388         264         OVERSTOCKCCM INC           NUVASIVE INC         13.24         40         676         1,733         OWENS & MINOR INC           OKEANERING INTERNATIONAL INC         15.57         24         116         367         PACIFIC BIOSCIENCES OF CALIFOR           OCLARTIFICR FINATIONAL INC         15.57         24         126	NORWEGIAN CRUISE LINE HOLDINGS	29.41	87	1,638	2,550	ORMAT TECHNOLOGIES INC
NOW INC         9.49         26         165         248         ORTHOPEDIATRICS CORP           NU SKIN ENTERPRISES INC         56.65         1.2         417         684         OSH MCSH CORP           NUANCE COMMUNICATIONS INC         54.44         68         1,413         3,700         OSI SYSTEMS INC           NUTANIX INC         36.32         5         181         126         OTTER NAL CORP           NUTANIX INC         36.22         46         979         1,758         OUTSET MEDICAL INC           NUVASIVE INC         67.78         1.2         667         828         OUTSET MEDICAL INC           NUVASIVE INC         9.31         2.8         388         264         OVINTV INC           NUVASIVE INC         9.451         3         150         2.94         OVINTV INC           NUVATION BIO INC         9.15         413         480         OVINTV INC           NUVENT ELECTRIC PLC         3.124         40         676         1,253         OWINTS INC           OCEANERING INTERNATIONAL INC         15.57         24         116         30         PACIFIC EDISCIENCES OF CALIFOR           OCEGANERT FINANCIAL CORP         2.084         15         2.11         304         PACIFIC PRESIMER BANCORP	NOV INC	15.32	92	1,137	1,413	ORTHO CLINICAL DIAGNOSTICS HOL
NU SKIN ENTERPRISE INC         56.65         12         417         684         OSH (NCSH CORP           NUANCE COMMUNICATIONS INC         54.44         68         1,413         3,700         OSI SYSTEMS INC           NURX THERAPEUTICS INC         26.53         5         181         126         OTTER TAIL CORP           NUTAXIV INC         38.22         46         979         7.78         OUTSET MEDIAL INC           NUVASIVE INC         67.78         12         667         828         OUTSET MEDIAL INC           NUVASIVE INC         9.31         28         388         264         OVERSTOCK.COM INC           NYS GLOBAL INC         9.451         3         150         294         OVERSTOCK.COM INC           NYS GLOBAL INC         10.055         5         419         480         OVERSTOCK.COM INC           OKASI PERTOLEUM INC         15.57         24         116         367         PACIFIC BIOSCIENCES OF CALIFOR           OCLIAR THERAPEULUM INC         15.57         24         116         367         PACIFIC BIOSCIENCES OF CALIFOR           OCLIAR THERAPEULUM INC         15.57         24         126         PACIFIC BIOSCIENCES OF CALIFOR           OCLIAR THERAPEULUM INC         15.37         20.83         373	NOVANTA INC	134.76	8	799	1,126	ORTHOFIX MEDICAL INC
NUARCE COMMUNICATIONS INC         54.44         68         1,413         3,700         OTS SYSTEMS INC           NURXIX THERAPEUTICS INC         26.53         5         1.81         1.26         OTTER TAIL CORP           NUTAKIN INC         38.22         46         979         1,758         OUTSET MEDICAL INC           NUVASIVE INC         67.78         1.2         667         828         OUTSET MEDICAL INC           NUVASIVE INC         9.31         28         388         624         OVERSTOCK.COM INC           NUVASIVE INC         9.31         28         388         764         OVERSTOCK.COM INC           NUVASIVE INC         9.451         3         150         294         OVERSTEMS INC           OXEDARLETINE PICLE         10.055         5         419         480         OVERSTEMS INC           OCEAANEERING INTERNATIONALINC         10.55         211         304         PACIFIC PREMIER SIGNCES OF CALIFOR           OCEAANEERING INTERNATIONAL CORP         8.03         45         390         359         PACIFIC PREMIER SIGNCES INC           OCUGEN INC         8.03         45         390         359         PACIFIC PREMIER SIGNCEPERS INC           OCUGEN INC         8.03         12         267         <	NOW INC	9.49	26	165	248	ORTHOPEDIATRICS CORP
NURX THERAPEUTICS INC         26.53         5         18.1         126         OTTER TAIL CORP           NUTANIX INC         38.22         46         979         1,758         OUTFRONT MEDIA INC           NUVASIVE INC         67.78         12         667         828         OUTFRONT MEDIA INC           NUVASIVE INC         9.31         28         388         264         OVERSTOCK.COM INC           NVS GLOBALINC         9.451         3         150         294         OVINTV INC           NVS GLOBALINC         13.24         40         676         1,253         OVERSTOCK.COM INC           OASIS PETROLEUM INC         100.55         5         419         480         OXFOR INDUSTRIES INC           OCCANERING INTERNATIONAL INC         15.57         24         116         367         PACIEN BOSCIENCES OF CALIFOR           OCLAR THERAPEUTX INC         15.57         24         116         367         PACIEN BOSCIENCES OF CALIFOR           OCLUR THERAPEUTX INC         14.88         15         207         216         PACIEN BOSCIENCES OF CALIFOR           OFF CE PROPERTES INCOME TRUST         29.31         11         252         337         PACINC VEVERGREEN INC           OFF CE PROPERTES INCOME TRUST         29.31	NU SKIN ENTERPRISES INC	56.65	12	417	684	OSHKOSH CORP
NUTANIX INC         38.22         46         979         1,758         OUTFRONT MEDIA INC           NUVASIVE INC         67.78         12         667         828         OUTSET MEDICAL INC           NUVASIVE INC         9.451         3         150         294         OVERSTOCK.COM INC           NVENT ELECTRC PLC         31.24         40         676         1,253         OWERS & MINOR INC           OASIS PETROLEUM INC         10.55         5         419         480         OXFORD INDUSTRIES INC           OCEANEERING INTERNATIONAL INC         15.57         24         116         367         PACIFIC PREMIER BANCORP INC           OCEANEERING INTERNATIONAL INC         15.57         24         116         367         PACIFIC PROSCIENCES OF CALIFOR           OCELANEERING INTERNATIONAL INC         14.18         15         211         304         PACIFIC PROSCIENCES INCO           OLCLAR THERAPEUTIX INC         14.18         15         267         216         PACTRI VEVERGREEN INC           OPC CARFYRTE INANCALE ACORP         23.31         11         252         337         PACIFIC PROSCIENCES INC           OPF CARFY CORP         33.65         48         1,656         1,613         PACIFIC PROSCRP         100 NIXE <t< td=""><td>NUANCE COMMUNICATIONS INC</td><td>54.44</td><td>68</td><td>1,413</td><td>3,700</td><td>OSI SYSTEMS INC</td></t<>	NUANCE COMMUNICATIONS INC	54.44	68	1,413	3,700	OSI SYSTEMS INC
NUVASIVE INC         67.78         12         667         828         OUTSET MEDICAL INC           NUVATION BIO INC         9.31         28         388         264         OVERSTOCK.COM INC           NVS GLOBAL INC         94.51         3         150         294         OWERSTOCK.COM INC           NVS FLOEDEUM INC         13.02         400         676         1,253         OWERSTOCK.COM INC           OASIS PETROLEUM INC         13.02         400         676         1,253         OWERSTOCK.COM INC           OCEANEERING INTERNATIONAL INC         15.57         24         116         367         PACIFIC PREMIER BANCORP INC           OCEANERST INC         8.03         45         390         359         PACIFIC PREMIER BANCORP INC           OCULAR THERAPEUTX INC         14.18         15         267         216         PACTIFIC VERGREEN INC           OPP CORPTHE         48.01         12         27         337         PACIFIC PREMIER BANCORP           OFFICE PROPERTIES INCOME TRUST         29.31         11         252         337         PACIFIC PROPERTIES INCORP           OFFICE PROPERTIES INCOME TRUST         29.31         12         27         24         610         PAPAJOHN'S INTERNATIONAL INC           OFFICE PROPERT	NURIX THERAPEUTICS INC	26.53	5	181	126	OTTER TAIL CORP
NUVATION BIO INC         9.31         28         388         264         OVERSTOCK.COM INC           NVS GLOBAL INC         94.51         3         150         294         OVINITV INC           NVS GLOBAL INC         31.24         40         676         1.253         OWENS SETROLEUM INC         0WENS SETROLEUM INC         100.55         5         419         480         OXFORD INDUSTRIES INC           OCEAAPERING INTERNATIONAL INC         15.57         24         116         367         PACIFIC PREMIER BANCORP INC           OCEAAPERING INTERNATIONAL INC         15.57         24         116         367         PACIFIC PREMIER BANCORP INC           OCLOCEN INC         8.03         45         390         359         PACIFIC PREMIER BANCORP INC           OCULGEN INC         8.03         45         390         359         PACIFIC PREMIER BANCORP INC           OCULGEN INC         8.03         45         390         359         PACIFIC PREMIER BANCORP INC           OCULGEN INC         8.03         45         390         359         PACIFIC PREMIER BANCORP INC           OLD CORP/THE         48.01         13         273         621         PACWEST BANCORP           OF GBANCORP         33.65         48         1,656	NUTANIX INC	38.22	46	979	1,758	OUTFRONT MEDIA INC
NVS GLOBAL INC         94.51         3         150         294         OVINTIV INC           NVENT ELECTRIC PLC         31.24         40         676         1,253         OWENS & MINOR INC           OASIS PETROLEUM INC         100.55         5         419         480         OXFORD INDUSTRIES INC           OCEANEERING INTERNATIONAL INC         15.57         24         116         367         PACIFIC BIOSCIENCES OF CALIFOR           OCEANFIRST FINANCIAL CORP         20.84         15         211         304         PACIFIC BIOSCIENCES OF CALIFOR           OCUGEN INC         8.03         45         309         359         PACIFIC BIOSCIENCES OF CALIFOR           OCUCAR THERAPEUTX INC         14.18         15         267         216         PACIFIC BIOSCIENCES OF CALIFOR           ODE CORP/THE         48.01         13         273         621         PACIMES BANCORP           OFFICE PROPERTIES INCOME TRUST         29.31         11         252         337         PAE INC           OGE ENERGY CORP         22.12         12         167         274         PAGERDUTY INC           OLI R CORP         16.33         37         244         610         PAPA JOHN'S INTERNATIONAL INC           OLS ENERGY CORP         26.24	NUVASIVE INC	67.78	12	667	828	OUTSET MEDICAL INC
NVENT FLECTRIC PLC         31.24         40         676         1,253         OWENS & MINOR INC           OASIS PETROLEUM INC         100.55         5         419         480         OXFORD INDUSTRIES INC           OCCEANFIRST FINANCIAL LOCP         10.55         24         116         367         PACIFIC PECMIER BANCORP INC           OCCEANFIRST FINANCIAL CORP         20.84         15         211         304         PACIFIC PECMIER BANCORP INC           OCUGEN INC         8.03         45         390         359         PACIFIC PERMIER BANCORP INC           OCULAR THERAPEUTIN INC         14.18         15         267         216         PACIFIC VEVERGREEIN INC           ODE CORP/THE         48.01         13         273         621         PACWEST BANCORP           OFFICE PROPERTIES INCOME TRUST         29.31         11         252         337         PAE INC           OFG BANCORP         21.21         12         163         PACWEST BANCORINC         100           OL PORTIES INCOME TRUST         16.33         37         244         610         PAPA INDIN'S INTERNATIONAL INC           OL FIGE PROPERTIES INCORP/IN         17.61         39         492         692         PAR PACIFIC HOLDINGS INC           OL DAREVUBLIC INTERNAT	NUVATION BIO INC	9.31	28	388	264	OVERSTOCK.COM INC
OASIS PETROLEUM INC         100.55         5         419         480         OXFORD INDUSTRIES INC           OCEANEERING INTERNATIONAL INC         15.57         24         116         367         PACIFIC BOSCIENCES OF CALIFOR           OCEANEERING INTERNATIONAL INC         15.57         24         116         367         PACIFIC PREMIERS ANCORP           OCEANEERT FINANCIAL CORP         8.03         45         390         359         PACIFIC BOSCIENCES INC           OCULAR THERAPEUTIX INC         14.18         15         267         212         PACTIV EVERGREEN INC           OPP CORP/THE         48.01         13         273         621         PACTIVE VERGREEN INC           OFFICE PROPERTIES INCOME TRUST         29.31         11         252         337         PAE INC           OFG EANEORP         22.12         12         167         274         PAGERDUTY INC           OFE ENREGY CORP         16.33         37         244         610         PAPA JOHNAR HOLDINGS INC           OLD RETUBLIC INTERNATIONAL COR         16.33         37         244         610         PARAICHCH CORP           OLD RETUBLIC INTERNATIONAL COR         46.26         34         111         1,579         PARAMOUNT GROUP INC           OLIN CORP	NV5 GLOBAL INC	94.51	3	150	294	OVINTIV INC
OCEANEERING INTERNATIONAL INC         15.57         24         116         367         PACIFIC BIOSCIENCES OF CALIFOR           OCEANFIRST FINANCIAL CORP         20.84         15         211         304         PACIFIC PROMIER BANCORP INC           OCUGEN INC         803         45         390         359         PACIFIC PROMIER BANCORP INC           OCULAR THERAPEUTIX INC         14.18         15         267         216         PACIFIC EVERGREEN INC           ODF CORP/THE         48.01         13         273         621         PACWEST BANCORP           OFF BANCORP         29.31         11         252         337         PAE INC           OFG BANCORP         21.22         12         167         274         PACMENT ONLING           OGE ENERGY CORP         33.65         48         1,656         1,613         PALOMAR HOLDINGS INC           OLI DASI INCA         16.33         37         244         610         PAPA DACIFIC HOLDINGS INC           OLI NATIONAL BANCORP/IN         7.61         39         492         692         PARA PACIFIC HOLDINGS INC           OLIN CORP         46.26         34         411         1,579         PARMOUNT GROUP INC           OLIN CORP         46.26         34         1	NVENT ELECTRIC PLC	31.24	40	676	1,253	OWENS & MINOR INC
OCEANFIRST FINANCIAL CORP         20.84         15         211         304         PACIFIC PREMIER BANCORP INC           OCUGEN INC         8.03         45         390         359         PACIFIA BIOSCIENES INC           OCULAR THERAPEUTIX INC         14.18         15         267         216         PACIFIA BIOSCIENES INC           ODP CORP/THE         48.01         13         273         621         PACIFIA BIOSCIENES INCOME           OFFICE PROPERTIES INCOME TRUST         29.31         11         252         337         PAE INC           OFE BANCORP         23.65         48         1,656         1,613         PACIFIC PROPERTIES INCOME RUST INTERNATIONAL INC           OGE ENERGY CORP         33.65         48         1,656         1,613         PALIFIC PALIFICATIONAL SINC           OLG ENERGY CORP         16.33         37         244         610         PAPA JOHN'S INTERNATIONAL INC           OLD REPUBLIC INTERNATIONAL COR         24.91         70         988         1,731         PAR PACIFIC HOLDINGS INC           OLIN CORP         46.26         34         411         1,579         PARAMOUNT GROUP INC           OLIN CORP         46.27         14         74         110         PAR NOTINAL CORP           OMEGA FLEX INC	OASIS PETROLEUM INC	100.55	5	419	480	OXFORD INDUSTRIES INC
OCUGEN INC         8.03         45         390         359         PACIRA BIOSCIENCES INC           OCULAR THERAPEUTIX INC         14.18         15         267         216         PACTIV EVERGREEN INC           ODP CORP/THE         48.01         13         273         621         PACTIV EVERGREEN INC           OFFICE PROPERTIES INCOME TRUST         29.31         11         252         337         PACIMA HOLDINGS INC           OFG BANCORP         22.12         12         167         274         PAGERDUTY INC           OCUGE ENERGY CORP         33.65         48         1,656         1,613         PALOMAR HOLDINGS INC           OLG ES INC         16.33         37         244         610         PAPA JOHN'S INTERNATIONAL INC           OLD RATIONAL BANCORP/IN         17.61         39         492         692         PAR PACIFIC HOLDINGS INC           OLIN CORP         46.26         34         411         1,731         PAR TECHNOLOGY CORP           OLIN CORP         46.21         14         1,028         1,189         PARK HOTELS & RESORTS INC           OLIN CORP         46.42         14         191         206         PARSONS CORP           OLLIN CORP         148.43         14         191	OCEANEERING INTERNATIONAL INC	15.57	24	116	367	PACIFIC BIOSCIENCES OF CALIFOR
OCULAR THERAPEUTIX INC         14.18         15         267         216         PACTIV EVERGREEN INC           ODP CORP/THE         48.01         13         273         621         PACWEST BANCORP           OFFICE PROPERTIES INCOME TRUST         29.31         111         252         337         PAE INC           OFG BANCORP         22.12         12         167         744         PAGENDUTY INC           OGE ENERGY CORP         33.65         48         1,656         1,613         PALOMAR HOLDINGS INC           OLI GLASS INC         16.33         37         244         610         PAPA JOHN'S INTERNATIONAL INC           OLD RATIONAL BANCORP/IN         17.61         39         492         692         PAR ACIFIC HOLDINGS INC           OLD REPUBLIC INTERNATIONAL COR         24.91         70         988         1,731         PAR ACIFIC HOLDING SINC           OLIN CORP         46.26         34         411         1,579         PARAMONUT GROUP INC           OLIN CORP         146.71         1         74         110         PARS MOTIONAL CORP           OMEGA FLEX INC         151.45         10         643         1,561         PASSON SCORP           OMICELL INC         35.48         2         71	OCEANFIRST FINANCIAL CORP	20.84	15	211	304	PACIFIC PREMIER BANCORP INC
ODP CORP/THE         48.01         13         273         621         PACWEST BANCORP           OFFICE PROPERTIES INCOME TRUST         29.31         11         252         337         PAE INC           OFG BANCORP         22.12         12         167         274         PAGERDUTY INC           OGE ENERGY CORP         33.65         48         1,655         1,613         PALOMAR HOLDINGS INC           O-I GLASS INC         16.33         37         244         610         PAPA JOHN'S INTERNATIONAL INC           OLD NATIONAL BANCORP/IN         17.61         39         492         692         PAR PACIFIC HOLDINGS INC           OLD REPUBLIC INTERNATIONAL COR         24.91         70         988         1,731         PAR AMOUNT GROUP INC           OLIN CORP         44.626         34         411         1,579         PARAMOUNT GROUP INC           OLIN CORP         44.626         34         411         1,579         PARAMOUNT GROUP INC           OLIN CORP         44.621         1,028         1,189         PARK NOTIONAL CORP         04.626           OMEGA FLEX INC         146.71         1         74         110         PARSONS CORP         04.626           OMEGA FLEX INC         154.51         10	OCUGEN INC	8.03	45	390	359	PACIRA BIOSCIENCES INC
OFFICE PROPERTIES INCOME TRUST         29.31         11         252         337         PAE INC           OFG BANCORP         22.12         12         167         274         PAGERDUTY INC           OGE ENERGY CORP         33.65         48         1,656         1,613         PALOMAR HOLDINGS INC           O-I GLASS INC         16.33         37         244         610         PAPA JOHN'S INTERNATIONAL INC           OLD NATIONAL BANCORP/IN         17.61         39         492         692         PAR PACIFIC HOLDINGS INC           OLD REPUBLIC INTERNATIONAL COR         24.91         70         988         1,731         PAR TECHNOLOGY CORP           OLIN CORP         46.26         34         411         1,579         PARAMOUNT GROUP INC           OLILE'S BARGAIN OUTLET HOLDING         84.13         14         1,028         1,189         PARK NATIONAL CORP           OMEGAS INC         146.71         1         74         110         PARK NATIONAL CORP           OMEGAS INC         151.45         10         643         1,561         PASSAGE BIO INC           OMEGAS INC         151.45         10         643         1,561         PATRICK INDUSTRIES INC           ONE GAS INC         74.12         13 <td< td=""><td>OCULAR THERAPEUTIX INC</td><td>14.18</td><td>15</td><td>267</td><td>216</td><td>PACTIV EVERGREEN INC</td></td<>	OCULAR THERAPEUTIX INC	14.18	15	267	216	PACTIV EVERGREEN INC
OFG BANCORP         22.12         12         167         274         PAGERDUTY INC           OGE ENERGY CORP         33.65         48         1,656         1,613         PALOMAR HOLDINGS INC           O-I GLASS INC         16.33         37         244         610         PAPA JOHN'S INTERNATIONAL INC           OLD NATIONAL BANCORP/IN         17.61         39         492         692         PAR PACIFIC HOLDINGS INC           OLD REPUBLIC INTERNATIONAL COR         24.91         70         988         1,731         PARAMOUNT GROUP INC           OLIN CORP         46.26         34         411         1,579         PARAMOUNT GROUP INC           OLILE'S BARGAIN OUTLET HOLDING         84.31         14         1,028         1,189         PARK NATIONAL CORP           OMEGA FLEX INC         146.71         1         74         110         PARSONS CORP           OMEROS CORP         14.84         14         191         206         PARSONS CORP           ONNI CELL INC         35.48         2         71         78         PATERSON COS INC           ON24 INC         35.48         2         71         78         PATTERSON COS INC           ONE GAS INC         28.9         4         55         111	ODP CORP/THE	48.01	13	273	621	PACWEST BANCORP
OGE ENERGY CORP         33.65         48         1,656         1,613         PALOMAR HOLDINGS INC           O-I GLASS INC         16.33         37         244         610         PAPA JOHN'S INTERNATIONAL INC           OLD NATIONAL BANCORP/IN         17.61         39         492         692         PAR PACIFIC HOLDINGS INC           OLD REPUBLIC INTERNATIONAL COR         24.91         70         988         1,731         PAR PACIFIC HOLDINGS INC           OLIN CORP         46.26         34         411         1,579         PAR AMOUNT GROUP INC           OLILE'S BARGAIN OUTLET HOLDING         84.13         14         1,028         1,189         PARK HOTELS & RESORTS INC           OMEGA FLEX INC         146.71         1         74         110         PARSONS CORP           OMENCELL INC         151.45         10         643         1,561         PASSAGE BIO INC           ON24 INC         35.48         2         71         78         PATRICK INDUSTRIES INC           ONE GAS INC         74.12         13         973         947         PATERSON COS INC           ONE LIBERTY PROPERTIES INC         28.39         4         55         111         PATTERSON-UTI ENERGY INC           ONE LIBERTY PROPERTIES INC         59.91 <td>OFFICE PROPERTIES INCOME TRUST</td> <td>29.31</td> <td>11</td> <td>252</td> <td>337</td> <td>PAE INC</td>	OFFICE PROPERTIES INCOME TRUST	29.31	11	252	337	PAE INC
O-I GLASS INC         16.33         37         244         610         PAPA JOHN'S INTERNATIONAL INC           OLD NATIONAL BANCORP/IN         17.61         39         492         692         PAR PACIFIC HOLDINGS INC           OLD REPUBLIC INTERNATIONAL COR         24.91         70         988         1,731         PAR TECHNOLOGY CORP           OLIN CORP         46.26         34         411         1,579         PARAMOUNT GROUP INC           OLILE'S BARGAIN OUTLET HOLDING         84.13         14         1,028         1,189         PARK HOTELS & RESORTS INC           OMEGA FLEX INC         146.71         1         74         110         PARK NATIONAL CORP           OMEGOS CORP         14.84         14         191         206         PARSONS CORP           OMNICELL INC         151.45         10         643         1,561         PASSAGE BIO INC           ON24 INC         35.48         2         71         78         PATEICK INDUSTRIES INC           ONE GAS INC         74.12         13         973         947         PATTERSON-UTI ENERGY INC           ONE LIBERTY PROPERTIES INC         28.39         4         55         111         PATHERSON-UTI ENERGY INC           ONEMAIN HOLDINGS INC         59.91 <td< td=""><td>OFG BANCORP</td><td>22.12</td><td>12</td><td>167</td><td>274</td><td>PAGERDUTY INC</td></td<>	OFG BANCORP	22.12	12	167	274	PAGERDUTY INC
OLD NATIONAL BANCORP/IN17.6139492692PAR PACIFIC HOLDINGS INCOLD REPUBLIC INTERNATIONAL COR24.91709881,731PAR TECHNOLOGY CORPOLIN CORP46.26344111,579PARAMOUNT GROUP INCOLLIE'S BARGAIN OUTLET HOLDING84.13141,0281,189PARK HOTELS & RESORTS INCOMEGA FLEX INC146.71174110PARK NATIONAL CORPOMEGA FLEX INC14.8414191206PARSONS CORPOMNICELL INC151.45106431,561PATSORS CORPON24 INC54.8827178PATRICK INDUSTRIES INCONE GAS INC74.1213973947PATTERSON COS INCONE LIBERTY PROPERTIES INC28.39455111PATTERSON-UTI ENERGY INCONEMAIN HOLDINGS INC59.91193861,148PAYA HOLDINGS INCONESPAN INC25.548149207PAYLOCITY HOLDING CORP	OGE ENERGY CORP	33.65	48	1,656	1,613	PALOMAR HOLDINGS INC
OLD REPUBLIC INTERNATIONAL COR24.91709881,731PAR TECHNOLOGY CORPOLIN CORP46.26344111,579PARAMOUNT GROUP INCOLLIE'S BARGAIN OUTLET HOLDING84.13141,0281,189PARK HOTELS & RESORTS INCOMEGA FLEX INC146.71174110PARK NATIONAL CORPOMEROS CORP14.8414191206PARSONS CORPOMNICELL INC151.45106431,561PASSAGE BIO INCON24 INC35.4827178PATRICK INDUSTRIES INCONE GAS INC74.1213973947PATTERSON COS INCONE LIBERTY PROPERTIES INC28.39455111PATTERSON-UTI ENERGY INCONEMAIN HOLDINGS INC59.91193861,148PAYA HOLDINGS INCONESPAN INC25.548149207PAYLOCITY HOLDING CORP	O-I GLASS INC	16.33	37	244	610	PAPA JOHN'S INTERNATIONAL INC
OLIN CORP46.26344111,579PARAMOUNT GROUP INCOLLIE'S BARGAIN OUTLET HOLDING84.13141,0281,189PARK HOTELS & RESORTS INCOMEGA FLEX INC146.71174110PARK NATIONAL CORPOMEROS CORP14.8414191206PARSONS CORPOMNICELL INC151.45106431,561PASSAGE BIO INCON24 INC35.4827178PATRICK INDUSTRIES INCONE GAS INC74.1213973947PATTERSON COS INCONE LIBERTY PROPERTIES INC28.39455111PATTERSON-UTI ENERGY INCONEMAIN HOLDINGS INC59.91193861,148PAYA HOLDINGS INCONESPAN INC25.548149207PAYLOCITY HOLDING CORP	OLD NATIONAL BANCORP/IN	17.61	39	492	692	PAR PACIFIC HOLDINGS INC
OLLIE'S BARGAIN OUTLET HOLDING84.13141,0281,189PARK HOTELS & RESORTS INCOMEGA FLEX INC146.71174110PARK NATIONAL CORPOMEROS CORP14.8414191206PARSONS CORPOMNICELL INC151.45106431,561PASSAGE BIO INCON24 INC35.4827178PATRICK INDUSTRIES INCONE GAS INC74.1213973947PATTERSON COS INCONE LIBERTY PROPERTIES INC28.39455111PATTERSON-UTI ENERGY INCONEMAIN HOLDINGS INC59.91193861,148PAYA HOLDINGS INCONESPAN INC25.548149207PAYLOCITY HOLDING CORP	OLD REPUBLIC INTERNATIONAL COR	24.91	70	988	1,731	PAR TECHNOLOGY CORP
OMEGA FLEX INC146.71174110PARK NATIONAL CORPOMEROS CORP14.8414191206PARSONS CORPOMNICELL INC151.45106431,561PASSAGE BIO INCON24 INC35.4827178PATRICK INDUSTRIES INCONE GAS INC74.1213973947PATTERSON COS INCONE LIBERTY PROPERTIES INC28.39455111PATTERSON-UTI ENERGY INCONEMAIN HOLDINGS INC59.91193861,148PAYA HOLDINGS INCONESPAN INC25.548149207PAYLOCITY HOLDING CORP	OLIN CORP	46.26	34	411	1,579	PARAMOUNT GROUP INC
OMEROS CORP14.8414191206PARSONS CORPOMNICELL INC151.45106431,561PASSAGE BIO INCON24 INC35.4827178PATRICK INDUSTRIES INCONE GAS INC74.1213973947PATTERSON COS INCONE LIBERTY PROPERTIES INC28.39455111PATTERSON-UTI ENERGY INCONE MAIN HOLDINGS INC59.91193861,148PAYA HOLDINGS INCONESPAN INC25.548149207PAYLOCITY HOLDING CORP	OLLIE'S BARGAIN OUTLET HOLDING	84.13	14	1,028	1,189	PARK HOTELS & RESORTS INC
OMNICELL INC151.45106431,561PASSAGE BIO INCON24 INC35.4827178PATRICK INDUSTRIES INCONE GAS INC74.1213973947PATTERSON COS INCONE LIBERTY PROPERTIES INC28.39455111PATTERSON-UTI ENERGY INCONE MAIN HOLDINGS INC59.91193861,148PAYA HOLDINGS INCONESPAN INC25.548149207PAYLOCITY HOLDING CORP	OMEGA FLEX INC	146.71	1	74	110	PARK NATIONAL CORP
ON24 INC35.4827178PATRICK INDUSTRIES INCONE GAS INC74.1213973947PATTERSON COS INCONE LIBERTY PROPERTIES INC28.39455111PATTERSON-UTI ENERGY INCONEMAIN HOLDINGS INC59.91193861,148PAYA HOLDINGS INCONESPAN INC25.548149207PAYLOCITY HOLDING CORP	OMEROS CORP	14.84	14	191	206	PARSONS CORP
ONE GAS INC74.1213973947PATTERSON COS INCONE LIBERTY PROPERTIES INC28.39455111PATTERSON-UTI ENERGY INCONEMAIN HOLDINGS INC59.91193861,148PAYA HOLDINGS INCONESPAN INC25.548149207PAYLOCITY HOLDING CORP	OMNICELL INC	151.45	10	643	1,561	PASSAGE BIO INC
ONE LIBERTY PROPERTIES INC         28.39         4         55         111         PATTERSON-UTI ENERGY INC           ONEMAIN HOLDINGS INC         59.91         19         386         1,148         PAYA HOLDINGS INC           ONESPAN INC         25.54         8         149         207         PAYLOCITY HOLDING CORP	ON24 INC	35.48	2	71	78	PATRICK INDUSTRIES INC
ONEMAIN HOLDINGS INC         59.91         19         386         1,148         PAYA HOLDINGS INC           ONESPAN INC         25.54         8         149         207         PAYLOCITY HOLDING CORP	ONE GAS INC	74.12	13	973	947	PATTERSON COS INC
ONESPAN INC25.548149207PAYLOCITY HOLDING CORP	ONE LIBERTY PROPERTIES INC	28.39	4	55	111	PATTERSON-UTI ENERGY INC
	ONEMAIN HOLDINGS INC	59.91	19	386	1,148	PAYA HOLDINGS INC
ONESPAWORLD HOLDINGS LTD 9.69 16 107 153 PBF ENERGY INC	ONESPAN INC	25.54	8	149	207	PAYLOCITY HOLDING CORP
	ONESPAWORLD HOLDINGS LTD	9.69	16	107	153	PBF ENERGY INC

 $^{2}\mbox{Amounts}$  expressed in thousands and thus may not add up to totals due to rounding.

Price	Shares	Cost	Market Value
73.04	12	361	848
32.48	2	55	67
43.09	21	649	919
17.73	27	436	486
4.05	107	262	433
61.90	4	177	219
21.87	19	306	420
10.14	18	283	182
11.24	18	202	202
16.62	8	136	126
30.26	60	2,234	1,829
17.69	7	230	122
42.46	5	111	232
18.99	14	163	273
69.53	11	719	739
21.41	22	460	478
40.11	5	155	186
63.18	3	141	204
124.64	16	1,003	2,038
101.64	4	287	423
48.81	10	396	482
24.03	34	404	825
49.98	9	450	462
92.20	10	271	940
31.47	62	512	1,956
42.33	17	174	702
98.84	4	152	415
34.97	44	295	1,536
42.29	20	353	855
60.68	10	439	632
15.07	11	161	159
41.16	28	476	1,169
8.90	15	141	133
42.58	16	551	663
75.46	6	358	435
104.44	8	610	786
16.82	10	86	172
69.94	5	286	366
10.07	42	306	416
20.61	57	424	1,168
117.42	4	255	425
39.36	6	233	235
13.24	6	115	75
73.00	5	214	384
30.39	21	334	627
9.94	45	146	443
11.02	17	167	182
190.80	9	1,081	1,726
15.30	23	221	349

Issuer	Price	Shares	Cost	Market Value	Issuer
PC CONNECTION INC	46.27	3	108	137	POSHMARK INC
PDC ENERGY INC	45.79	24	275	1,098	POST HOLDINGS INC
PDF SOLUTIONS INC	18.18	7	109	127	POTLATCHDELTIC CORP
PEAPACK-GLADSTONE FINANCIAL CO	31.07	5	69	140	POWER INTEGRATIONS INC
PEBBLEBROOK HOTEL TRUST	23.55	31	305	735	PQ GROUP HOLDINGS INC
PEGASYSTEMS INC	139.19	10	848	1,338	PRA GROUP INC
PENN NATIONAL GAMING INC	76.49	37	1,067	2,835	PRAXIS PRECISION MEDICINES INC
PENNANT GROUP INC/THE	40.90	7	122	274	PRECIGEN INC
PENNYMAC FINANCIAL SERVICES IN	61.72	13	563	812	PRECISION BIOSCIENCES INC
PENNYMAC MORTGAGE INVESTMENT T	21.06	23	220	490	PREFERRED BANK/LOS ANGELES CA
PENSKE AUTOMOTIVE GROUP INC	75.49	8	254	577	PRELUDE THERAPEUTICS INC
PENUMBRA INC	274.06	8	1,408	2,267	PREMIER FINANCIAL CORP
PEOPLES BANCORP INC/OH	29.62	5	93	138	PREMIER INC
PEOPLE'S UNITED FINANCIAL INC	17.14	102	1,276	1,745	PRESTIGE CONSUMER HEALTHCARE I
PERDOCEO EDUCATION CORP	12.27	16	240	202	PRICESMART INC
PERFICIENT INC	80.42	8	259	631	PRIMERICA INC
PERFORMANCE FOOD GROUP CO	48.49	32	739	1,554	PRIMORIS SERVICES CORP
PERRIGO CO PLC	45.85	32	1,282	1,455	PROASSURANCE CORP
PERSONALIS INC	25.30	8	219	198	PROG HOLDINGS INC
PETCO HEALTH & WELLNESS CO INC	22.41	13	307	301	PROGENICS PHARMACEUTICALS INC
PETIQ INC	38.60	5	152	205	PROGRESS SOFTWARE CORP
PETMED EXPRESS INC	31.85	5	158	153	PROGYNY INC
PGT INNOVATIONS INC	23.23	14	185	325	PROOFPOINT INC
PHATHOM PHARMACEUTICALS INC	33.85	3	132	113	PROPETRO HOLDING CORP
PHIBRO ANIMAL HEALTH CORP	28.88	5	114	143	PROS HOLDINGS INC
PHOTRONICS INC	13.21	15	179	199	PROSPERITY BANCSHARES INC
PHREESIA INC	61.30	11	392	648	PROTAGONIST THERAPEUTICS INC
PHYSICIANS REALTY TRUST	18.47	49	761	914	PROTHENA CORP PLC
PIEDMONT LITHIUM INC	78.16	3	219	263	PROTO LABS INC
PIEDMONT OFFICE REALTY TRUST I	18.47	29	412	544	PROVENTION BIO INC
PILGRIM'S PRIDE CORP	22.18	12	237	256	PROVIDENT FINANCIAL SERVICES I
PING IDENTITY HOLDING CORP	22.90	11	301	244	PS BUSINESS PARKS INC
PINNACLE FINANCIAL PARTNERS IN	88.29	18	648	1,608	PTC THERAPEUTICS INC
PIPER SANDLER COS	129.56	4	245	565	PUBMATIC INC
PITNEY BOWES INC	8.77	41	96	357	PULMONX CORP
PJT PARTNERS INC	71.38	5	266	384	PUMA BIOTECHNOLOGY INC
PLAINS GP HOLDINGS LP	11.94	42	338	505	PURE STORAGE INC
PLANET FITNESS INC	75.25	20	1,015	1,493	PURPLE INNOVATION INC
PLANTRONICS INC	41.73	9	145	394	PVH CORP
PLAYA HOTELS & RESORTS NV	7.43	28	120	209	Q2 HOLDINGS INC
PLBY GROUP INC	38.89	4	175	158	QAD INC
PLEXUS CORP	91.41	7	404	626	QCR HOLDINGS INC
PLIANT THERAPEUTICS INC	29.12	3	83	87	QTS REALTY TRUST INC
PMV PHARMACEUTICALS INC	34.16	3	93	91	QUAKER CHEMICAL CORP
PNM RESOURCES INC	48.77	19	712	945	QUALYS INC
POLARIS INC	136.96	14	1,246	1,928	QUANEX BUILDING PRODUCTS CORP
POPULAR INC	75.05	20	694	1,506	QUANTA SERVICES INC
PORCH GROUP INC	19.34	18	320	349	QUANTERIX CORP
PORTLAND GENERAL ELECTRIC CO	46.08	21	882	971	QUIDEL CORP
			002	<u></u>	

 $^{2}\mbox{Amounts}$  expressed in thousands and thus may not add up to totals due to rounding.

Price	Shares	Cost	Market Value
47.74	2	84	86
108.47	15	1,279	1,588
53.15	16	518	845
82.06	14	747	1,171
15.36	10	102	147
38.47	11	365	429
18.28	5	97	95
6.52	20	73	133
12.52	10	77	129
63.27	4	113	229
28.63	2	73	63
28.41	9	137	250
34.79	29	937	1,011
52.10	12	464	616
91.01	6	327	532
153.14	9	954	1,442
29.43	12	171	345
22.75	13	184	298
48.13	16	431	768
0.00	5	-	0
46.25	11	392	512
59.00	12	602	732
173.76	14	1,586	2,382
9.16	18	79	165
45.57	10	318	461
71.80	22	1,216	1,581
44.88	9	216	413
51.41	6	73	326
91.80	7	650	602
8.43	, 12	162	98
22.89	12	234	422
148.08	5	555	725
42.27	15	716	645
39.07	2	51	63
44.12	5	203	206
	9	109	78
9.18 19.53	62	906	1,203
26.41	14	429	374
107.59	14	802	
107.59	17		1,818
	3	1,028	1,288
87.02	5 4	122	265
48.09		102	188
77.30	16	989	1,191
237.19	3	505	754
100.69	8	806	797
24.84	8	80	193
90.57	33	1,092	3,014
58.66	7	269	392
128.12	9	1,676	1,180

Issuer	Price	Shares	Cost	Market Value	Issuer
QUINSTREET INC	18.58	12	105	222	REX AMERICAN RESOURCES CORP
QUOTIENT LTD	3.64	21	141	77	REXFORD INDUSTRIAL REALTY INC
QUOTIENT TECHNOLOGY INC	10.81	19	112	209	REXNORD CORP
QURATE RETAIL INC	13.09	93	486	1,219	REYNOLDS CONSUMER PRODUCTS INC
R1 RCM INC	22.24	28	304	621	RH
RACKSPACE TECHNOLOGY INC	19.61	10	177	193	RHYTHM PHARMACEUTICALS INC
RADIAN GROUP INC	22.25	46	623	1,025	<b>RIBBON COMMUNICATIONS INC</b>
RADIUS GLOBAL INFRASTRUCTURE I	14.50	14	221	200	RIGEL PHARMACEUTICALS INC
RADIUS HEALTH INC	18.24	9	124	173	RIMINI STREET INC
RADNET INC	33.69	11	154	357	RIOT BLOCKCHAIN INC
RALPH LAUREN CORP	117.81	11	989	1,342	RITE AID CORP
RAMBUS INC	23.71	28	404	663	RLI CORP
RANGE RESOURCES CORP	16.76	59	341	982	RLJ LODGING TRUST
RANPAK HOLDINGS CORP	25.03	8	80	208	RMR GROUP INC/THE
RAPID7 INC	94.63	12	560	1,107	ROCKET COS INC
RAPT THERAPEUTICS INC	31.79	4	98	138	ROCKET PHARMACEUTICALS INC
RAVEN INDUSTRIES INC	57.85	9	168	493	ROGERS CORP
RAYONIER INC	35.93	33	742	1,177	ROMEO POWER INC
RBC BEARINGS INC	199.42	6	695	1,204	ROYAL GOLD INC
RE/MAX HOLDINGS INC	33.33	5	106	152	RPC INC
READY CAPITAL CORP	15.87	14	108	218	RPT REALTY
REALOGY HOLDINGS CORP	18.22	27	100	500	RUBIUS THERAPEUTICS INC
REALREAL INC/THE	19.76	18	299	356	RUSH ENTERPRISES INC
REATA PHARMACEUTICALS INC	141.53	6	937	894	RUSH ENTERPRISES INC
RED ROCK RESORTS INC	42.50	15	137	647	RUSH STREET INTERACTIVE INC
REDFIN CORP	63.41	22	636	1,400	RUTH'S HOSPITALITY GROUP INC
REDWOOD TRUST INC	12.07	27	103	320	RYDER SYSTEM INC
REGAL BELOIT CORP	133.51	10	673	1,301	RYMAN HOSPITALITY PROPERTIES I
REGENXBIO INC	38.85	8	294	293	S&T BANCORP INC
REKOR SYSTEMS INC	10.16	8 7	82	74	SABRA HEALTH CARE REIT INC
RELAY THERAPEUTICS INC	36.59	7	376	263	SABRE CORP
RELIANCE STEEL & ALUMINUM CO	150.90	15			SABRE CORP
RELIANCE STEEL & ALOMINOM CO	32.01	3	1,303	2,292 86	SAFETY INSURANCE GROUP INC
			128		
	40.00	13	284	534	SAGE THERAPEUTICS INC SAIA INC
RENEWABLE ENERGY GROUP INC	62.34	11	290	664	
RENT-A-CENTER INC/TX	53.07	12	297	653	SALLY REALITY LICE DINGS INC
REPARE THERAPEUTICS INC	31.18	2	69	72	SALLY BEAUTY HOLDINGS INC
REPAY HOLDINGS CORP	24.04	18	392	437	SANDERSON FARMS INC
REPLIGEN CORP	199.62	12	1,618	2,475	SANDY SPRING BANCORP INC
REPLIMUNE GROUP INC	38.42	6	175	216	SANGAMO THERAPEUTICS INC
REPUBLIC BANCORP INC/KY	46.13	3	74	120	
RESIDEO TECHNOLOGIES INC	30.00	32	235	969	SAREPTA THERAPEUTICS INC
RESOURCES CONNECTION INC	14.36	7	71	105	SAUL CENTERS INC
RETAIL OPPORTUNITY INVESTMENTS	17.66	28	238	493	SCANSOURCE INC
RETAIL PROPERTIES OF AMERICA I	11.45	51	223	580	SCHNEIDER NATIONAL INC
REV GROUP INC	15.69	7	32	113	SCHNITZER STEEL INDUSTRIES INC
REVANCE THERAPEUTICS INC	29.64	16	340	478	SCHOLAR ROCK HOLDING CORP
REVOLUTION MEDICINES INC	31.74	11	346	354	SCHOLASTIC CORP
REVOLVE GROUP INC	68.90	8	255	542	SCHRODINGER INC/UNITED STATES

 $^{2}\mbox{Amounts}$  expressed in thousands and thus may not add up to totals due to rounding.

Price	Shares	Cost	Market Value
90.18	1	83	128
56.95	32	1,248	1,788
50.04	29	750	1,434
30.35	15	450	454
679.00	4	721	2,722
19.58	9	180	168
7.61	22	99	171
4.34	42	76	183
6.16	8	55	50
37.67	20	570	753
16.30	13	162	213
104.59	10	700	1,010
15.23	39	301	597
38.64	4	94	148
19.35	32	658	623
44.29	9	196	382
200.80	4	452	892
8.14	21	177	172
114.10	16	2,005	1,791
4.95	15	48	73
12.98	19	105	249
24.41	8	64	204
38.14	2	43	61
43.24	10	244	438
12.26	11	142	138
23.03	8	66	192
74.33	13	417	961
78.96	13	331	992
31.30	9	190	292
18.20	50	588	911
12.48	72	520	894
78.50	4	202	297
78.28	3	253	272
56.81	12	477	708
209.49	6	619	1,323
51.07	22	493	1,110
22.07	27	264	592
187.97	5	657	898
44.13	11	228	493
11.97	30	290	360
38.96	15	394	601
77.74	18	1,378	1,394
45.45	3	89	150
28.13	6	133	169
21.77	13	281	284
49.05	6	86	302
28.90	6	134	165
37.89	6	164	235
75.61	11	747	810

Issuer	Price	Shares	Cost	Market Value	lssuer
SCHWEITZER-MAUDUIT INTERNATION	40.38	7	201	298	SIX FLAGS ENTERTAINMENT CORP
SCIENCE APPLICATIONS INTERNATI	87.73	14	1,122	1,226	SJW GROUP
SCIENTIFIC GAMES CORP	77.44	22	718	1,676	SKECHERS USA INC
SCOTTS MIRACLE-GRO CO/THE	191.92	10	1,367	1,917	SKILLZ INC
SEABOARD CORP	3,868.73	0	214	271	SKYLINE CHAMPION CORP
SEACOAST BANKING CORP OF FLORI	34.15	13	248	457	SKYWEST INC
SEAWORLD ENTERTAINMENT INC	49.94	12	170	605	SL GREEN REALTY CORP
SEER INC	32.78	3	82	88	SLEEP NUMBER CORP
SELECT ENERGY SERVICES INC	6.04	15	70	91	SLM CORP
SELECT MEDICAL HOLDINGS CORP	42.26	26	354	1,083	SM ENERGY CO
SELECTIVE INSURANCE GROUP INC	81.15	14	632	1,155	SMART GLOBAL HOLDINGS INC
SELECTQUOTE INC	19.26	14	352	269	SMARTSHEET INC
SEMTECH CORP	68.80	15	680	1,063	SMILEDIRECTCLUB INC
SENSEONICS HOLDINGS INC	3.84	86	180	332	SMITH & WESSON BRANDS INC
SENSIENT TECHNOLOGIES CORP	86.56	10	460	873	SOLARWINDS CORP
SERES THERAPEUTICS INC	23.85	16	434	382	SONIC AUTOMOTIVE INC
SERITAGE GROWTH PROPERTIES	18.40	8	64	152	SONOCO PRODUCTS CO
SERVICE CORP INTERNATIONAL/US	53.59	40	1,457	2,170	SONOS INC
SERVICE PROPERTIES TRUST	12.60	39	204	493	SORRENTO THERAPEUTICS INC
SERVISFIRST BANCSHARES INC	67.98	12	363	789	SOTERA HEALTH CO
SHAKE SHACK INC	107.02	9	449	933	SOUTH JERSEY INDUSTRIES INC
SHATTUCK LABS INC	28.99	3	94	101	SOUTHSIDE BANCSHARES INC
SHENANDOAH TELECOMMUNICATIONS	48.51	11	519	547	SOUTHSTATE CORP
SHIFT4 PAYMENTS INC	93.72	9	544	797	SOUTHWEST GAS HOLDINGS INC
SHOALS TECHNOLOGIES GROUP INC	35.50	21	574	750	SOUTHWESTERN ENERGY CO
SHOCKWAVE MEDICAL INC	189.73	7	420	1,390	SP PLUS CORP
SHOE CARNIVAL INC	71.59	2	46	165	SPARTANNASH CO
SHOTSPOTTER INC	48.77	2	52	93	SPECTRUM BRANDS HOLDINGS INC
SHUTTERSTOCK INC	98.17	6	239	550	SPECTRUM PHARMACEUTICALS INC
SHYFT GROUP INC/THE	37.41	8	133	302	SPIRE INC
SI-BONE INC	31.47	6	116	194	SPIRIT AEROSYSTEMS HOLDINGS IN
SIGA TECHNOLOGIES INC	6.28	13	72	82	SPIRIT AIRLINES INC
SIGNATURE BANK/NEW YORK NY	245.65	13	1,464	3,141	SPIRIT REALTY CAPITAL INC
SIGNET JEWELERS LTD	80.79	13	145	1,018	SPORTSMAN'S WAREHOUSE HOLDINGS
SIGNIFY HEALTH INC	30.43	8	196	243	SPRINGWORKS THERAPEUTICS INC
SILGAN HOLDINGS INC	41.50	21	692	868	SPROUT SOCIAL INC
SILICON LABORATORIES INC	153.25	11	979	1,612	SPROUTS FARMERS MARKET INC
SILK ROAD MEDICAL INC	47.86	8	299	367	SPS COMMERCE INC
SILVERBACK THERAPEUTICS INC	30.89	2	67	77	SPX CORP
SILVERGATE CAPITAL CORP	113.32	6	661	635	SPX FLOW INC
SIMMONS FIRST NATIONAL CORP	29.34	26	445	749	ST JOE CO/THE
SIMPLY GOOD FOODS CO/THE	36.51	20	352	747	STAAR SURGICAL CO
SIMPSON MANUFACTURING CO INC	110.44	10	761	1,150	STAG INDUSTRIAL INC
SIMULATIONS PLUS INC	54.91	4	161	204	STAMPS.COM INC
SINCLAIR BROADCAST GROUP INC	33.22	11	174	371	STANDARD MOTOR PRODUCTS INC
SIRIUSPOINT LTD	10.07	20	142	202	STANDARD MOTOR PRODUCTS INC
SITE CENTERS CORP	15.06	37	174	549	STANDEX INTERNATIONAL CORP STAR GROUP LP
SITE CENTER'S CORP SITEONE LANDSCAPE SUPPLY INC	169.26	11	970	1,793	STAR GROOP LP
SITEONE LANDSCAPE SUPPLY INC	126.59	3	259	365	STATE AUTO FINANCIAL CORP
	120.39	5	259	202	STATE AUTO FINANCIAL CORP

 $^{2}\mbox{Amounts}$  expressed in thousands and thus may not add up to totals due to rounding.

Price	Shares	Cost	Market Value
43.28	17	325	745
63.30	6	355	410
49.83	32	825	1,618
21.72	23	403	505
53.30	12	238	646
43.07	3	97	136
80.00	17	769	1,347
109.95	6	188	663
20.94	78	582	1,629
24.63	26	516	638
47.68	4	111	192
72.32	28	1,468	1,996
8.68	24	196	211
34.70	13	109	460
16.89	19	337	317
44.74	5	107	235
66.90	24	1,110	1,609
35.23	28	478	1,002
9.69	63	427	613
24.23	20	485	489
25.93	24	606	613
38.23	7	196	284
81.76	17	761	1,391
66.19	14	942	900
5.67	160	452	906
30.59	6	93	169
19.31	8	152	163
85.04	10	384	823
3.75	35	116	131
72.27	12	837	884
47.19	25	572	1,196
30.44	6	81	197
47.84	27	762	1,294
17.77	11	151	190
82.41	5	219	394
89.42	9	441	797
24.85	28	714	696
99.85	8	493	844
61.08	11	357	650
65.24	10	284	653
44.61	8	139	343
152.50	9	366	1,354
37.43	38	925	1,411
200.29	4	855	868
43.35	5	179	215
94.91	3	136	286
11.20	9	65	97
26.17	69	848	1,770
17.12	4	81	74

Issuer	Price	Shares	Cost	Market Value	Issuer
STEELCASE INC	15.11	20	197	301	TEGNA INC
STEPAN CO	120.27	5	465	613	TEJON RANCH CO
STEPSTONE GROUP INC	34.40	9	305	314	TELEPHONE AND DATA SYSTEMS INC
STERICYCLE INC	71.55	22	1,052	1,558	TELLURIAN INC
STERLING BANCORP/DE	24.79	46	470	1,148	TELOS CORP
STERLING CONSTRUCTION CO INC	24.13	7	62	171	TEMPUR SEALY INTERNATIONAL INC
STEVEN MADDEN LTD	43.76	20	418	862	TENABLE HOLDINGS INC
STEWART INFORMATION SERVICES C	56.69	6	234	368	TENET HEALTHCARE CORP
STIFEL FINANCIAL CORP	64.86	25	680	1,618	TENNANT CO
STITCH FIX INC	60.30	14	335	856	TENNECO INC
STOCK YARDS BANCORP INC	50.89	6	184	303	TERADATA CORP
STOKE THERAPEUTICS INC	33.66	3	83	93	TEREX CORP
STONERIDGE INC	29.50	6	112	191	TERMINIX GLOBAL HOLDINGS INC
STONEX GROUP INC	60.67	4	158	252	TERRENO REALTY CORP
STORE CAPITAL CORP	34.51	57	1,108	1,930	TETRA TECH INC
STRATEGIC EDUCATION INC	76.06	6	859	419	TEXAS CAPITAL BANCSHARES INC
STRIDE INC	32.13	10	233	317	TEXAS PACIFIC LAND CORP
STURM RUGER & CO INC	89.98	4	252	375	TEXAS ROADHOUSE INC
SUMMIT HOTEL PROPERTIES INC	9.33	25	119	234	TES FINANCIAL CORP
SUMMIT MATERIALS INC	34.85	27	326	951	TG THERAPEUTICS INC
SUNCOKE ENERGY INC	7.14	19	54	138	THERAPEUTICS MUC
SUNNOVA ENERGY INTERNATIONAL I	37.66	19	450	725	THERAVIE OT HERAVIANCE BIOPHARMA INC
SUNPOWER CORP	29.22	20	144	592	THERMON GROUP HOLDINGS INC
SUNSTONE HOTEL INVESTORS INC	12.42	51	375	636	THOR INDUSTRIES INC
SUPER MICRO COMPUTER INC	35.18	10	250	338	TILRAY INC
SUPERNUS PHARMACEUTICALS INC	30.79	10	293	385	TIMKEN CO/THE
SURGERY PARTNERS INC	66.62	8	156	520	TIVITY HEALTH INC
SURMODICS INC	54.25	3	130	181	TOLL BROTHERS INC
SUTRO BIOPHARMA INC	18.59	8	118	142	TOMPKINS FINANCIAL CORP
SWITCH INC	21.11	23	406	477	TOOTSIE ROLL INDUSTRIES INC
SYKES ENTERPRISES INC	53.70	9	231	508	TOPBUILD CORP
SYNAPTICS INC	155.58	8	550		TORO CO/THE
SYNAPTICS INC SYNDAX PHARMACEUTICALS INC	17.17	8 9	205	1,304 152	
SYNDAX PHARMACEO HCALS INC	89.49	25			TOWNE BANK/PORTSMOUTH VA TPG RE FINANCE TRUST INC
SYNESS HEALTHINC SYNNEX CORP	121.76	11	1,618 474	2,219	TPI COMPOSITES INC
				1,281	
SYNOVUS FINANCIAL CORP	43.88	36	601	1,550	TRANSLATE BIO INC
	50.00	6	300	277	TRANSMEDICS GROUP INC
TACTILE SYSTEMS TECHNOLOGY INC	52.00	5	213	241	
TALOS ENERGY INC	15.64	7	68	110	TRAVEL + LEISURE CO
TANDEM DIABETES CARE INC	97.40	15	1,279	1,457	TRAVERE THERAPEUTICS INC
TANGER FACTORY OUTLET CENTERS	18.85	22	132	419	
	43.48	66	949	2,885	TREEHOUSE FOODS INC
TARGA RESOURCES CORP	44.45	49	906	2,185	TREX CO INC
TATTOOED CHEF INC	21.45	9	187	182	TRI POINTE HOMES INC
TAYLOR MORRISON HOME CORP	26.42	31	470	815	TRICO BANCSHARES
TAYSHA GENE THERAPIES INC	21.20	4	91	86	
TCR2 THERAPEUTICS INC	16.41	6	151	91	TRINET GROUP INC
TECHNIPFMC PLC	9.05	101	753	918	TRINITY INDUSTRIES INC
TECHTARGET INC	77.49	6	161	468	TRINSEO SA

 $^{2}\mbox{Amounts}$  expressed in thousands and thus may not add up to totals due to rounding.

Price	Shares	Cost	Market Value
18.76	49	515	924
15.21	5	70	81
22.66	23	402	519
4.65	64	251	299
34.01	4	129	133
39.19	47	628	1,833
41.35	17	565	716
66.99	21	382	1,437
79.85	4	239	354
19.32	14	108	267
49.97	26	530	1,298
47.62	16	226	785
47.71	32	871	1,509
64.52	16	783	1,048
122.04	13	900	1,585
63.49	12	298	761
1,599.74	1	820	2,371
96.20	16	721	1,521
20.30	13	194	271
38.79	28	659	1,080
1.19	90	120	107
14.52	13	322	187
17.04	8	115	139
113.00	13	953	1,499
18.08	100	1,653	1,814
80.59	16	624	1,317
26.31	9	106	250
57.81	28	743	1,625
77.56	4	206	277
33.91	4	129	130
197.78	8	708	1,552
109.88	26	1,610	2,831
30.42	17	282	522
13.45	12	71	154
48.42	9	208	421
27.54	11	190	308
33.18	6	154	194
4.52	139	192	628
59.45	21	477	1,227
14.59	13	238	187
13.77	7	93	92
44.52	13	684	591
102.21	28	1,621	2,825
21.43	28	328	607
42.58	7	187	302
30.33	10	201	310
72.48	9	435	682
26.89	20	363	532
59.84	7	140	437
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Issuer	Price	Shares	Cost	Market Value	Issuer
TRIPADVISOR INC	40.30	23	453	935	UNUM GROUP
TRIPLE-S MANAGEMENT CORP	22.27	6	105	133	UPLAND SOFTWARE INC
TRISTATE CAPITAL HOLDINGS INC	20.39	7	90	137	UPSTART HOLDINGS INC
TRITON INTERNATIONAL LTD	52.34	16	485	836	UPWORK INC
TRIUMPH BANCORP INC	74.25	6	117	416	URBAN EDGE PROPERTIES
TRIUMPH GROUP INC	20.75	13	89	272	URBAN OUTFITTERS INC
TRONOX HOLDINGS PLC	22.40	27	225	602	URSTADT BIDDLE PROPERTIES INC
TRUEBLUE INC	28.11	9	120	240	US CONCRETE INC
TRUECAR INC	5.65	22	59	125	US ECOLOGY INC
TRUPANION INC	115.10	8	280	918	US FOODS HOLDING CORP
TRUSTCO BANK CORP NY	34.38	4	140	153	US PHYSICAL THERAPY INC
TRUSTMARK CORP	30.80	15	335	469	US SILICA HOLDINGS INC
TTEC HOLDINGS INC	103.09	5	172	475	USANA HEALTH SCIENCES INC
TTM TECHNOLOGIES INC	14.30	24	258	345	UTZ BRANDS INC
TUCOWS INC	80.32	2	117	172	UWM HOLDINGS CORP
TUPPERWARE BRANDS CORP	23.75	12	390	278	VALLEY NATIONAL BANCORP
TURNING POINT BRANDS INC	45.77	3	101	153	VALMONT INDUSTRIES INC
TURNING POINT THERAPEUTICS INC	78.02	10	694	759	VALVOLINE INC
TUTOR PERINI CORP	13.85	11	94	154	VANDA PHARMACEUTICALS INC
TWIST BIOSCIENCE CORP	133.25	10	647	1,386	VAPOTHERM INC
TWO HARBORS INVESTMENT CORP	7.56	65	264	481	VAREX IMAGING CORP
UFP INDUSTRIES INC	74.34	15	582	1,093	VARONIS SYSTEMS INC
ULTRA CLEAN HOLDINGS INC	53.72	10	173	518	VAXART INC
ULTRAGENYX PHARMACEUTICAL INC	95.35	15	1,104	1,441	VAXCYTE INC
UMB FINANCIAL CORP	93.06	11	494	1,017	VBI VACCINES INC
UMH PROPERTIES INC	21.82	10	122	217	VECTOR GROUP LTD
UMPQUA HOLDINGS CORP	18.45	53	526	978	VECTRUS INC
UNDER ARMOUR INC	18.57	47	386	870	VEECO INSTRUMENTS INC
UNDER ARMOUR INC	21.15	45	422	961	VELODYNE LIDAR INC
UNIFIRST CORP/MA	234.64	4	567	860	VEONEER INC
UNIQURE NV	30.80	8	445	250	VERACYTE INC
UNISYS CORP	25.31	15	168	379	VERICEL CORP
UNITED BANKSHARES INC/WV	36.50	31	754	1,122	VERINT SYSTEMS INC
UNITED COMMUNITY BANKS INC/GA	32.01	20	362	644	VERITEX HOLDINGS INC
UNITED FIRE GROUP INC	27.73	5	122	143	VERITIV CORP
UNITED NATURAL FOODS INC	36.98	13	301	493	VERITONE INC
UNITED STATES CELLULAR CORP	36.31	3	92	117	VERRA MOBILITY CORP
UNITED STATES LIME & MINERALS	139.09	1	41	73	VERTEX INC
UNITED STATES STEEL CORP	24.00	63	586	1,509	VERTIV HOLDINGS CO
UNITED THERAPEUTICS CORP	179.41	11	1,219	1,899	VERU INC
UNITI GROUP INC	10.59	55	512	576	VIAD CORP
UNITIL CORP	52.97	4	161	189	VIASAT INC
UNIVAR SOLUTIONS INC	24.38	40	539	981	VIAVI SOLUTIONS INC
UNIVERSAL CORP/VA	56.97	6	247	332	VICOR CORP
UNIVERSAL DISPLAY CORP	222.33	11	1,576	2,373	VICTORY CAPITAL HOLDINGS INC
UNIVERSAL ELECTRONICS INC	48.50	3	130	160	VIEWRAY INC
UNIVERSAL HEALTH REALTY INCOME	61.55	3	271	203	VIKING THERAPEUTICS INC
UNIVERSAL INSURANCE HOLDINGS I	13.88	7	108	93	VILLAGE SUPER MARKET INC
UNIVEST FINANCIAL CORP	26.37	7	105	192	VIMEO INC

 $^{2}\mbox{Amounts}$  expressed in thousands and thus may not add up to totals due to rounding.

Price	Shares	Cost	Market Value
28.40	49	773	1,394
41.17	6	182	254
124.90	5	752	563
58.29	27	626	1,571
19.10	28	229	531
41.22	16	275	671
19.38	8	90	148
73.80	4	66	283
37.52	8	215	282
38.36	50	881	1,927
115.87	3	227	375
11.56	18	219	204
102.43	3	247	307
21.79	15	306	316
8.45	22	202	184
13.43	96	676	1,285
236.05	5	531	1,187
32.46	43	701	1,411
21.51	14	156	297
23.64	4	119	84
26.82	10	163	262
57.62	25	649	1,417
7.49	27	216	202
22.51	5	140	101
3.35	42	144	140
14.14	31	352	438
47.59	3	126	135
24.04	12	126	284
10.64	22	224	238
23.05	25	222	581
39.98	16	567	651
52.50	9	150	498
45.07	16	435	731
35.41	11	163	386
61.42	4	237	221
19.71	7	126	129
15.37	33	304	500
21.94	6	154	132
27.30	61	865	1,676
8.07	15	132	120
49.85	5	77	242
49.84	13	475	643
17.66	54	602	960
105.74	5	293	555
32.29	4	62	136
6.60	29	71	189
5.99	16	116	99
23.51	2	55	54
49.00	31	1,429	1,542
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suer	Price	Shares	Cost	Market Value	Issuer
VIPER ENERGY PARTNERS LP	18.83	14	110	263	WINNEBAGO INDUSTRIES INC
VIR BIOTECHNOLOGY INC	47.28	15	656	718	WINTRUST FINANCIAL CORP
VIRGIN GALACTIC HOLDINGS INC	46.00	31	575	1,423	WISDOMTREE INVESTMENTS INC
VIRNETX HOLDING CORP	4.27	16	104	67	WOLVERINE WORLD WIDE INC
VIRTU FINANCIAL INC	27.63	22	551	602	WOODWARD INC
VIRTUS INVESTMENT PARTNERS INC	277.77	2	149	502	WORKHORSE GROUP INC
VISHAY INTERTECHNOLOGY INC	22.55	32	457	711	WORKIVA INC
VISHAY PRECISION GROUP INC	34.04	3	68	102	WORLD ACCEPTANCE CORP
VISTA OUTDOOR INC	46.28	14	113	641	WORLD FUEL SERVICES CORP
VISTEON CORP	120.94	7	389	802	WORLD WRESTLING ENTERTAINMENT
VITAL FARMS INC	19.96	4	117	79	WORTHINGTON INDUSTRIES INC
VIVINT SMART HOME INC	13.20	14	207	191	WSFS FINANCIAL CORP
VOCERA COMMUNICATIONS INC	39.85	8	160	318	WW INTERNATIONAL INC
VONAGE HOLDINGS CORP	14.41	56	514	809	WYNDHAM HOTELS & RESORTS INC
VONTIER CORP	32.58	40	1,191	1,306	XBIOTECH INC
/ROOM INC	41.86	16	635	674	XENCOR INC
/UZIX CORP	18.35	10	184	177	XENIA HOTELS & RESORTS INC
W R GRACE & CO	69.12	10	632	936	XENON PHARMACEUTICALS INC
WABASH NATIONAL CORP	16.00	13	106	213	XEROX HOLDINGS CORP
WALKER & DUNLOP INC	104.38	7	259	736	XL FLEET CORP
WARRIOR MET COAL INC	17.20	12	191	206	XPEL INC
WARNING MET COAL INC	31.78	12	419	573	XPERI HOLDING CORP
WASHINGTON REAL ESTATE INVESTM	23.00	20	388	456	YELP INC
WASHINGTON REAL ESTATE INVESTIG	51.35	4	133	215	YETI HOLDINGS INC
WATERSTONE FINANCIAL INC	19.66		71	107	YEXT INC
		5			-
WATFORD HOLDINGS LTD	34.99	4	44	132	Y-MABS THERAPEUTICS INC
	286.64	8	1,265	2,253	YORK WATER CO/THE
WATTS WATER TECHNOLOGIES INC	145.91	7	500	959	ZENTALIS PHARMACEUTICALS INC
WD-40 CO	256.29	3	581	834	ZIONS BANCORP NA
WEBSTER FINANCIAL CORP	53.34	22	491	1,155	ZIOPHARM ONCOLOGY INC
WEINGARTEN REALTY INVESTORS	32.07	29	452	940	ZOGENIX INC
WEIS MARKETS INC	51.66	4	238	219	ZOMEDICA CORP
WELBILT INC	23.15	32	163	740	ZOOMINFO TECHNOLOGIES INC
WENDY'S CO/THE	23.42	45	907	1,060	ZUMIEZ INC
WERNER ENTERPRISES INC	44.52	15	607	648	ZUORA INC
WESBANCO INC	35.63	16	314	564	ZYMEWORKS INC
WESCO INTERNATIONAL INC	102.82	11	325	1,113	ZYNEX INC
WESTAMERICA BANCORP	58.03	6	343	369	ZYNGA INC
WESTERN ALLIANCE BANCORP	92.85	24	760	2,244	US Equity
WESTLAKE CHEMICAL CORP	90.09	9	461	836	US Equity Receivable
WEX INC	193.90	11	1,279	2,046	Total US Equity
WHITE MOUNTAINS INSURANCE GROU	1,148.03	1	655	846	
WHITING PETROLEUM CORP	54.55	9	419	506	
WIDEOPENWEST INC	20.71	13	76	274	
WILLDAN GROUP INC	37.64	3	70	113	
WILLIAMS-SONOMA INC	159.65	18	1,235	2,902	
WILLSCOT MOBILE MINI HOLDINGS	27.87	41	470	1,133	
WINGSTOP INC	157.63	7	877	1,124	
WINMARK CORP	192.08	1	92	133	

<sup>1</sup>Appendices A-K were created using data as of June 30, 2021 provided by the Custodian. All figures are in U.S. Dollars.

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Price	Shares	Cost	Market Value
67.96	8	371	515
75.63	14	464	1,033
6.20	27	76	166
33.64	20	341	654
122.88	14	830	1,761
16.59	26	632	427
111.33	9	374	998
160.24	1	49	155
31.73	15	324	472
57.89	11	461	643
61.18	8	202	493
46.59	11	271	529
36.14	12	307	444
72.29	22	911	1,614
16.56	4	51	61
34.49	13	422	445
18.73	27	187	506
18.62	7	95	134
23.49	40	649	932
8.33	17	116	138
83.87	4	163	331
22.24	26	374	578
39.96	18	350	703
91.82	20	652	1,823
14.29	23	321	327
33.80	6	221	197
45.30	3	133	143
53.20	5	243	252
52.86	39	1,538	2,081
2.64	52	155	138
17.28	12	306	205
0.83	214	183	178
52.17	22	1,144	1,170
48.99	5	94	250
17.25	26	291	445
34.69	9	327	299
15.53	5	91	75
10.63	219	1,734	2,329
	33,146	\$ 750,936	\$ 1,217,162
			921
			\$ 1,218,083

## Appendix F: Public Infrastructure

## Appendix G: Public Real Estate

Issuer	Price	Shares	Cost	Market Value	Issuer	Base Price	Shares	Cost	Market Value
Public Infrastructure					Public Real Estate				
AENA SME SA	164.01	61	8,751	9,976	ACADIA REALTY TRUST	21.96	307	5,749	6,686
AEROPORTS DE PARIS	-	-	-	-	AGREE REALTY CORP	70.49	238	15,959	16,759
AMEREN CORP	80.04	133	11,311	10,669	AMERICAN ASSETS TRUST INC	37.29	59	1,798	2,204
AMERICAN TOWER CORP	270.14	79	10,224	21,303					
AMERICAN WATER WORKS CO INC	154.13	87	10,447	13,395	AMERICAN CAMPUS COMMUNITIES I	46.72	258	10,976	12,038
APA GROUP	-	-	-	-	APPLE HOSPITALITY REIT INC	15.26	133	1,524	2,036
ATLAS ARTERIA LTD	-	-	-	-	BRIXMOR PROPERTY GROUP INC	22.89	507	8,854	11,611
ATMOS ENERGY CORP	96.11	48	4,781	4,620	COUSINS PROPERTIES INC	36.78	217	7,271	7,992
AUCKLAND INTERNATIONAL AIRPORT	5.08	742	3,193	3,772	DIGITAL REALTY TRUST INC	150.46	89	12,700	13,358
CELLNEX TELECOM SA	63.71	271	9,406	17,264	DUKE REALTY CORP	47.35	440	14,960	20,829
CHENIERE ENERGY INC	86.74	256	14,322	22,186	EPR PROPERTIES	52.68	67	3,232	3,538
CHINA GAS HOLDINGS LTD	3.05	826	2,750	2,521	EQUINIX INC	802.60	44	24,922	35,258
CHINA RESOURCES GAS GROUP LTD	6.00	764	3,975	4,584					
CROWN CASTLE INTERNATIONAL COR	195.10	210	26,215	41,034	EQUITY RESIDENTIAL	77.00	216	14,733	16,474
DUET GROUP	-	-	-	-	ESSEX PROPERTY TRUST INC	300.01	29	7,184	8,492
EAST JAPAN RAILWAY CO	71.42	54	3,451	3,842	EXTRA SPACE STORAGE INC	163.82	84	8,507	13,795
EDISON INTERNATIONAL	57.82	184	12,344	10,654	HEALTHPEAK PROPERTIES INC	33.29	214	6,282	7,125
ENBRIDGE INC	40.08	173	6,614	6,952	HOST HOTELS & RESORTS INC	17.09	462	7,306	7,893
EVERSOURCE ENERGY	80.24	106	8,738		INVITATION HOMES INC	37.29	579	15,221	21,589
FERROVIAL SA	29.35	569	12,478		JBG SMITH PROPERTIES	31.51	223	7,404	7,042
FRAPORT AG FRANKFURT AIRPORT S	68.14	32	2,220		KILROY REALTY CORP	69.64	191	12,304	13,226
GETLINK SE	15.59	363	5,299		LIFE STORAGE INC	107.35	148	10,785	15,906
GIBSON ENERGY INC	19.18	220	3,816						
GRUPO AEROPORTUARIO DEL PACIFI	106.89	51	3,457	5,404	MEDICAL PROPERTIES TRUST INC	20.10	278	5,609	5,486
GRUPO AEROPORTUARIO DEL SUREST	184.90	13	2,050	2,322	MGM GROWTH PROPERTIES LLC	36.62	115	4,219	4,138
HONG KONG & CHINA GAS CO LTD	1.55	6,912	9,695		OUTFRONT MEDIA INC	24.03	174	3,075	4,181
HYDRO ONE LIMITED	24.19	234	4,752		PROLOGIS INC	119.53	310	26,058	37,023
JAPAN AIRPORT TERMINAL CO LTD	-	-	, -	, -	RETAIL PROPERTIES OF AMERICA I	11.45	624	4,445	7,100
NATIONAL GRID PLC	12.72	1,946	23,599	23,976	RYMAN HOSPITALITY PROPERTIES I	78.96	58	2,904	4,587
NISOURCE INC	24.50	587	14,388		SBA COMMUNICATIONS CORP	318.70	45	12,425	14,262
ORSTED AS	140.34	31	3,171	4,361	SERITAGE GROWTH PROPERTIES	18.40	210	4,323	3,868
PEMBINA PIPELINE CORP	31.81	522	12,487	16,530	SIMON PROPERTY GROUP INC	130.48	88	8,920	11,504
PG&E CORP	10.17	673	8,230					-	
RED ELECTRICA CORP SA	-	-	-	-	SUN COMMUNITIES INC	171.40	81	10,672	13,765
SBA COMMUNICATIONS CORP	318.70	63	18,523	20,161	UDR INC	48.98	531	21,787	25,997
SEMPRA ENERGY	132.48	160	18,961	21,262	VICI PROPERTIES INC	31.02	275	8,736	8,443
SES SA	7.64	155	2,921	1,182	WELLTOWER INC	83.10	323	18,829	26,854
SEVERN TRENT PLC	34.55	111	3,459		Public Real Estate		7,617 \$	329,673	\$ 411,060
SPIRE INC	72.27	58	3,602		Public Real Estate Receivables				751
SYDNEY AIRPORT	4.35	1,878	9,304		Total Public Real Estate				\$ 411,811
TARGA RESOURCES CORP	44.45	234	6,160						<i>y</i> 411,011
TC ENERGY CORP	49.54	444	21,182						
TERNA - RETE ELETTRICA NAZIONA	7.45	122	909						
TOKYO GAS CO LTD	18.89	186	4,834						
TRANSURBAN GROUP	10.68	1,114	10,666						
VINCI SA	10.08	1,114	16,542						
WILLIAMS COS INC/THE	26.55	632	12,592						
Public Infrastructure Total	20.33	21,475	371,821						
Public Infrastructure Receivable		21,775	5, 1,021	1,509					
				2,000					

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## Appendix H: Alternatives

lssuer	В	ase Price	Shares	Cost	Market Valu	e
Portable Alpha HF						
BLACKSTONE SAF II LP		1.00	961	961	9	61
DE SHAW LOW BETA		3.78	236,918	276,383	895,2	78
GCM - LOW BETA HF		1.00	6,589	6,589	6,5	89
GSO - MIXED CRED HF		1.00	12,134	12,134	12,1	.34
LIGHTHOUSE HEDGE FUNDS		1.00	3,113,879	3,113,879		379
MAN ALT BETA STRATEGIES		1,145.82	59	66,805		
MS-LOW BETA HF NIB		1.00	19,409	19,409		
PURE ALPHA FUND II SERIES CXLI		3,915.02	65	221,308		
RESERVOIR STRATEGIC PARTNERS		5.82	61	63		54
Portable Alpha HF			3,390,075	\$ 3,717,531	\$ 4,370,1	.82
Private Debt		4.00		A		
ANGELO GORDON	\$	1.00	9	•	\$	9
APO - PRIVATE DEBT		1.00	469,513	469,513	-	
APOLLO ATHORA PRIVATE DEBT		1.00	117,169	117,169		
ARES JASPER FUND		1.00	268,860	228,472		
ARES PATHFINDER FUND		1.00	11,567	11,567		
ASI HARK CAPITAL III LP		1.00	143	-		.43
AVENUE CAPITAL US FUNDS		1.00	13,626	-	13,6	
BAIN CAPITAL DISTRESSED AND		1.00	12,331	17,791	12,3	
BARINGS CAP INVEST CORP BDC		1.00	50,827	50,000		
BROOKFIELD RE FIN FD IV LP		1.00	3,251	6,081		251
BROOKFIELD RE FIN FD V LP		1.00	50,191	52,489		
CREDIT OPPORTUNITIES PTNR JV		1.00	199,488	199,978		88
CRESCENT MEZZANINE V LP		1.00	0	1,740		0
CRESCENT MEZZANINE VI		1.00	15,776	27,515		
EAGLE POINT CREDIT PARTNERS		1.00	57,792	50,000		'92
FORTRESS CREDIT OPP V LP		1.00	11,363	11,250		
FORTRESS LENDING FUND II LP		1.00	30,040	30,000	30,0	940
GATEWAY ENERGY & RESOURCES		1.00	3,720	30,000	3,7	20
GOLDENTREE LOAN MGMT FUND II		1.00	33,704	33,750	33,7	'04
GOLDENTREE STRU PROD FD VII		1.00	2,158	1,875	2,1	.58
GS - PRIVATE DEBT		1.00	127,256	127,256	127,2	56
GS MEZZANINE PTNR(S) V LP		1.00	478	-	4	78
GSO - PRIVATE DEBT		1.00	195,293	195,293	195,2	93
HEITMAN CORE RE CREDIT		1.00	195,736	200,000	195,7	'36
HIGHBRIDGE SANDLAPPER CREDIT		1.00	188,973	175,011	188,9	73
JOCASSEE PARTNERS LLC		1.00	349,763	300,000	349,7	63
KKR LENDING PARTNERS II LP		1.00	18,598	36,346	18,5	98
KKR LENDING PARTNERS III LP		1.00	169,376	163,746	169,3	76
KKR SPECIAL SIT US FUND II LP		1.00	110,324	94,174	110,3	24
MS-PRIVATE DEBT NIB		1.00	238	238	2	38
NORTHSTAR MEZZANINE PTNR V LP		1.00	11,221	12,792	11,2	21
OWL ROCK CAP TECH HDGS LLC		1.00	18,480	1,534		
OWL ROCK CAPITAL CORP		14.27	7,663	109,637		
OWL ROCK FIRST LIEN FUND		1.00	167,853	165,000		
OWL ROCK TECH FIN CORP		1.00	68,199	66,293		

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ls	suer
	SANKATY CREDIT OPP IV
	SELENE II
	TORCHLIGHT DEBT OPP FUND IV
	TORCHLIGHT DEBT OPP FUND V
	WL ROSS- WHOLE LOANS (PIPP)
Pı	rivate Debt
Pı	rivate Equity
	ABERDEEN PRIVATE EQUITY IX LP
	ABERDEEN US PRIVATE EQ VIII
	APO - PRIVATE EQUITY
	APOLLO OFFSHR PE
	AQUILINE FINANCIAL SERVICES
	AZALEA FUND III LP
	AZALEA FUND IV LP
	BCP V CO-INVEST I
	BCP V CO-INVEST II
	BCP V CO-INVEST III
	BLACKROCK SLS
	BLACKROCK SLS CO INVEST I
	BRIDGEPOINT BDC IV
	BRIDGEPOINT EUROPE IV A
	BRIDGEPOINT EUROPE V
	BRIDGEPOINT EUROPE VI
	BRIDGEPOINT VI CO INVEST I
	BRIGHTON PARK CAPITAL 1
	BRIGHTON PARK I CO-INVEST II
	BRIGHTON PARK I COINVEST III
	BROOKFIELD CAP PTNRS IV LP
	BROOKFIELD CAP PTNRS V LP
	BCP IV Co-Invest I
	CAROUSEL CAPITAL PARTNERS IV
	CLAYTON DUBILIER & RICE VIII
	CRESTVIEW CAPITAL PARTNERS L
	CRESTVIEW PARTNERS III LP
	CVE ENDOWMENT FUND I LP
	CVE ENDOWMENT FUND II LP
	FRANCISCO AGILITY II COINV I
	FRANCISCO PARTNERS AGILITY II
	FRANCISCO PARTNERS V LP
	FRANCISCO PARTNERS VI LP
	GCM EDISTO RSIC DIRECT
	GCM GROSVENOR EDISTO LP
	GEN ATLANTIC INV PTNS 2021 LP
	GREAT HILL EQUITY PARTNERS VI
	GS - PRIVATE EQUITY
	HELLMAN & FRIEDMAN IX HILLHOUSE FOCUSED GROWTH V

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#### Appendix H: Alternatives

Base Price	Shares	Cost	Market Value
1.00	7,873	2,304	7,873
1.00	34,089	-	34,089
1.00	12,264	19,026	12,264
1.00	23,806	27,482	23,806
1.00	2,459	7,595	2,459
	3,061,467	\$ 3,042,918	\$ 3,160,778
1.00	10,500	10,500	10,500
1.00	17,748	18,087	17,748
1.00	364,366	364,366	364,366
1.00	125,028	125,028	125,028
1.00	77,221	102,574	77,221
1.00	3,761	12,810	3,761
1.00	9,631	10,393	9,631
1.00	26,805	22,048	26,805
1.00	18,298	17,451	18,298
1.00	19,437	19,438	19,437
1.00	59,919	47,000	59,919
1.00	50,460	47,000	50,460
1.38	(499)	47,000	(689)
1.19	10,125	20 644	12,007
		20,644 54,472	
1.19 1.19	83,743		99,311
	42,732	44,976	50,676
1.19	10,970	12,236	13,010
1.00	33,883	30,653	33,883
1.00	5,021	5,021	5,021
1.00	10,020	10,020	10,020
1.00	122,811	100,538	122,811
1.00	78,634	65,873	78,634
1.00	77,835	21,439	77,835
1.00	5,807	10,053	5,807
1.00	16,827	14,791	16,827
1.00	54,113	55,830	54,113
1.00	56,694	52,910	56,694
1.00	47,128	-	47,128
1.00	127,612	-	127,612
1.00	10,000	10,000	10,000
1.00	4,008	4,403	4,008
1.00	62,409	43,732	62,409
1.00	8,720	8,400	8,720
1.00	288,257	214,930	288,257
1.00	413,016	373,995	413,016
1.00	8,197	8,197	8,197
1.00	13,278	10,717	13,278
1.00	9,357	9,357	9,357
1.00	47,278	41,381	47,278
1.00	4,427	3,779	4,427

Issuer	Base Price	Shares	Cost	Market Value
HORSLEY BRIDGE GC	1.00	39,344	25,020	39,344
HORSLEY BRIDGE STRATEGIC IV	1.00	37,125	33,820	37,125
HORSLEY BRIDGE STRATEGIC V LP	1.00	47,081	43,100	47,081
HORSLEY BRIDGE XIII VENTURE	1.00	24,361	21,405	24,361
INDUSTRY VENT PTNRSHP HLDGS VI	1.00	2,500	2,500	2,500
INDUSTRY VENTURE V LP	1.00	1,182	7,872	1,182
INDUSTRY VENTURES VI	1.00	1,777	12,118	1,777
INDUSTRY VENTURES VII LP	1.00	26,055	23,754	26,055
INDUSTRY VP HOLDINGS V LP	1.00	49,908	34,131	49,908
KKR ASIAN FUND IV	1.00	7,889	7,889	7,889
KPS MID CAP I	1.00	5,757	5,358	5,757
KPS SPEC SITUATIONS FD V LP	1.00	11,362	11,361	11,362
LOGAN CO-INVEST LP	1.00	40,620	30,000	40,620
MILL POINT CAPITAL II	1.00	2,381	2,568	2,381
MS-PRIVATE EQ NIB	1.00	84,603	84,603	84,603
NORDIC CAPITAL FUND X LP	1.19	7,321	6,270	8,682
PACIFIC EQUITY PARTNERS V	0.75	57,547	32,003	43,203
PAUL CAPITAL PARTNERS IX LP	1.00	19,336	40,884	19,336
PROVIDENCE EQ VIII CO INVS II	1.19	22,004	22,942	26,095
PROVIDENCE EQUITY PTNRS VIII	1.00	83,410	72,810	83,410
PROVIDENCE SEDONA COINVEST	1.00	23,502	20,000	23,502
PROVIDENCE SEDONA COINVEST LP	1.00	12,000	12,048	12,000
PROVIDENCE STRAT GROWTH III LP	1.00	85,240	47,350	85,240
PROVIDENCE STRAT GROWTH IV	1.00	49,011	35,044	49,011
PROVIDENCE VII CO INVEST I	1.00	12,833	9,900	12,833
RESERVOIR CAPITAL PARTNERS	1.00	28,683	34,944	28,683
RESOLVE GROWTH I CO INVEST I	1.00	891	891	891
RESOLVE GROWTH PARTNERS I LP	1.00	586	091	586
SILVER LAKE PARTNERS VI LP		26,439	- 22,180	26,439
SQUARE 1 VENTURE MGMT 1 LP	1.00 1.00	26,439	22,180 6	26,439
SQUARE 1 VENTURES LP	1.00	20,557	22,462	20,557
	1.00	60,584	52,182	60,584
VALOR EQUITY PARTNERS V LP	1.00	44,990	35,624	44,990
VENTURE INVESTMENT MANAGERS LP	1.00	72,271	27,858	72,271
WARBURG PINCUS PRIVATE EQUITY	1.00	2,620	6,378	2,620
WESTCAP CO INVEST I	1.00	45,093	30,000	45,093
WESTCAP STRATEGIC OPERATOR FD	1.00	100,582	77,152	100,582
WLR - PRIVATE EQUITY	1.00	146,318	146,318	146,318
Private Equity		3,739,609 \$	3,125,787	\$ 3,757,960
Private Real Estate				
APO - REAL ESTATE	\$ 1.00	49,957	49,957	49,957
ASANA PARTNERS FUND II	1.00	26,039	26,729	26,039
BLACKSTONE PROPERTY PARTNERS	1.00	594,901	518,434	594,901
BLACKSTONE RE PARTNERS VII LP	1.00	54,785	49,855	54,785
BLACKSTONE REAL ESTATE IX	1.00	50,065	42,670	50,065
-				
BROOKFIELD STRAT RE III-B LP	1.00	64,102	54,955	64,102

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	BROOKFIELD STRATEGIC RE II LP
	CENTERSQUARE CO INVEST
	CENTERSQUARE CO INVEST II
	CRLYLE REALTY PARTNERS VI LP
	CROW HLDGS REALTY PTNRS VII LP
	GREYSTAR EQUITY PARTNERS IX
	GREYSTAR EQUITY PARTNERS X
	GS - REAL ESTATE
	LONE STAR RE FUND II (US) LP
	MORGAN STANLEY PRIME PROPERTY
	MS-REAL ESTATE NIB
	OAKTREE REAL ESTATE
	SCULPTOR REAL ESTATE II
	STOCKBRIDGE VALUE FUND IV LP
	TA REALTY - SC LP
	THE REALTY ASSOCIATES FUND X
	WLR - REAL ESTATE
Ρ	rivate Real Estate
Ρ	rivate Infrastructure
۲	<b>rivate Infrastructure</b> ACTIS LONG LIFE INFRASTR A LP
Р	
Р	ACTIS LONG LIFE INFRASTR A LP
٢	ACTIS LONG LIFE INFRASTR A LP AXIUM INFRA NA II LP
٢	ACTIS LONG LIFE INFRASTR A LP AXIUM INFRA NA II LP BROOKFIELD INFRA FUND IV
۲	ACTIS LONG LIFE INFRASTR A LP AXIUM INFRA NA II LP BROOKFIELD INFRA FUND IV BROOKFIELD SUPER-CORE
٢	ACTIS LONG LIFE INFRASTR A LP AXIUM INFRA NA II LP BROOKFIELD INFRA FUND IV BROOKFIELD SUPER-CORE COLONY CAPITAL CO INVEST I
P	ACTIS LONG LIFE INFRASTR A LP AXIUM INFRA NA II LP BROOKFIELD INFRA FUND IV BROOKFIELD SUPER-CORE COLONY CAPITAL CO INVEST I DIGITAL COLONY I
P	ACTIS LONG LIFE INFRASTR A LP AXIUM INFRA NA II LP BROOKFIELD INFRA FUND IV BROOKFIELD SUPER-CORE COLONY CAPITAL CO INVEST I DIGITAL COLONY I DIGITAL COLONY I CO-INVEST

Issuer

### Alternative Investments Alternative Investments Receivables Total Alternative Investments

<sup>1</sup>Appendices A-K were created using data as of June 30, 2021 provided by the Custodian. All figures are in U.S. Dollars. <sup>2</sup>Amounts expressed in thousands and thus may not add up to totals due to rounding.

#### Appendix H: Alternatives

Base Price	Shares	Cost	Market Value
1.00	65,095	55,554	65,095
1.00	30,615	28,371	30,615
1.00	30,163	30,000	30,163
1.00	7,286	16,038	7,286
1.00	29,401	27,030	29,401
1.00	154,966	133,340	154,966
1.00	70,497	71,405	70,497
1.00	(60)	(60)	(60)
1.00	159	14	159
1.00	1,176,021	1,115,930	1,176,021
1.00	78,873	78,873	78,873
1.00	30,698	-	30,698
1.00	3,236	7,204	3,236
1.00	14,584	16,370	14,584
1.00	425,150	340,716	425,150
1.00	7,137	6,881	7,137
1.00	14,766	14,766	14,766
	3,015,311 \$	2,706,393	\$ 3,015,311
1.00	17,150	20,851	17,150
1.00	36,784	36,784	36,784
1.00	48,210	43,807	48,210
1.00	203,350	200,000	203,350
1.00	40,853	39,302	40,853
1.00	110,409	100,065	110,409
1.00	32,622	28,181	32,622
1.00	76,601	77,021	76,601
1.19	97,010	103,415	115,045
	662,990 \$	649,425	\$ 681,024
	13,869,451 \$	13,242,053	\$ 14,985,256
			2,376
			\$ 14,987,632

## Appendix I: Receivable Assets

Issuer	Base Price	Shares	Cost	Market Value
Receivable Assets				
ACHILLION PHARMACEUTICALS	0.60	0	0	0
ALDER BIOPHARMACEUTICALS INC	1.38	0	0	0
BEST WORLD INTERNATIONAL LTD	1.01	1,603	1,647	1,622
BUWOG AG	0.00	3	0	0
BUWOG AG	0.00	3	0	0
CHINA HUISHAN DAIRY HOLDING	0.00	1,033	0	0
DOLPHIN DRILLING ASA	0.12	0	0	0
FERROGLOBE PLC CONTRA	0.00	69	0	0
HEMBLA AB COMPULSORY REDEEMED	0.00	8	0	0
MELLANOX TECHNOLOGIES LTD	125.00	0	13	13
SPEEDCAST INTERNATIONAL LTD	0.59	15	9	9
WESTERN MIDSTREAM PARTNERS LP	21.42	0	0	0
Receivable Assets		2,734	1,669	1,644
Receivable Assets Receivable				-
Total Receivable Assets				\$ 1,644

## Appendix J: Futures

	Net Contract			Settle	Futures	Local		Notional
Futures Product	Position	Maturity	Currency	Price	Multiplier	Currency	US Dollar	Exposure
Core Bonds								
US 10YR NOTE FUTURE (CBT)	2,654.00	EXP SEP 21	USD	133	1000	1.00	1.00	351,655
US 10YR ULTRA FUTURE (CBT)	1,347.00	EXP SEP 21	USD	147	1000	1.00	1.00	198,283
US 5YR NOTE FUTURE (CBT)	4,235.00	EXP SEP 21	USD	123	1000	1.00	1.00	522,725
US LONG BOND FUTURE (CBT)	7,090.00	EXP SEP 21	USD	161	1000	1.00	1.00	1,139,718
US ULTRA BOND (CBT)	1,966.00	EXP SEP 21	USD	193	1000	1.00	1.00	378,824
Core Bonds Total								2,591,203
Grand Total								\$ 2,591,203

## Appendix K: Swaps and Options

Asset Class		nce Notional	Current Notional	Unrealized G/L Since Trade		
Total Return Swaps						
Core Bonds						
Barclays						
Barclays Agg Proxy		1,717,290	1,726,545	\$ (13,541)		
Societe Generale						
Barclays Agg Proxy		1,012,323	1,015,571	(7,085)		
Core Bonds Total		2,729,613	2,742,116	(20,627)		
Total Return Swaps Total		2,729,613	2,742,116	(20,627)		
Grand Total	\$	2,729,613 \$	2,742,116	\$ (20,627)		

Counterparty	Collateral	
Barclays	\$	9,850
Societe Generale		5,800
Grand Total	\$	15,650

# **Beneficiaries First:** Their Future. Our Mission.

<sup>1</sup>Appendices A-K were created using data as of June 30, 2021 provided by the Custodian. All figures are in U.S. Dollars.

<sup>2</sup>Amounts expressed in thousands and thus may not add up to totals due to rounding.

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SOUTH CAROLINA RETIREMENT SYSTEM INVESTMENT COMMISSION