

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
FORM 10-Q

(Mark One)

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the quarterly period ended March 31, 2024.

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from _____ to _____

Commission file number: 33-92990; 333-270449

TIAA REAL ESTATE ACCOUNT

(Exact name of registrant as specified in its charter)

New York

NOT APPLICABLE

(State or other jurisdiction)

(I.R.S. Employer Identification No.)

C/O TEACHERS INSURANCE AND ANNUITY
ASSOCIATION OF AMERICA

730 Third Avenue

10017-3206

New York, New York

(Zip code)

(Address of principal executive offices)

(212) 490-9000

Registrant's telephone number, including area code

NOT APPLICABLE

(Former name, former address and former fiscal year, if changed since last report)

Securities registered pursuant to Section 12(b) of the Act:

| Title of each class | Trading Symbol(s) | Name of each exchange of which registered |
|---------------------|-------------------|---|
| NONE | | |

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Yes No

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files).

Yes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer Accelerated filer

Non-accelerated filer Smaller Reporting Company

Emerging Growth Company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

Yes No

TABLE OF CONTENTS

| | <u>Page</u> |
|------------|---|
| Part I | Financial Information |
| Item 1. | Unaudited Consolidated Financial Statements |
| | Consolidated Statements of Assets and Liabilities |
| | Consolidated Statements of Operations |
| | Consolidated Statements of Changes in Net Assets |
| | Consolidated Statements of Cash Flows |
| | Notes to the Consolidated Financial Statements |
| | Condensed Consolidated Schedules of Investments |
| Item 2. | Management's Discussion and Analysis of the Account's Financial Condition and Results of Operations |
| Item 3. | Quantitative and Qualitative Disclosures about Market Risk |
| Item 4. | Controls and Procedures |
| Part II | Other Information |
| Item 1. | Legal Proceedings |
| Item 1A. | Risk Factors |
| Item 2. | Unregistered Sales of Equity Securities and Use of Proceeds |
| Item 3. | Defaults Upon Senior Securities |
| Item 4. | Mine Safety Disclosures |
| Item 5. | Other Information |
| Item 6. | Exhibits |
| Signatures | |

PART I. FINANCIAL INFORMATION

ITEM 1. UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS

**TIAA REAL ESTATE ACCOUNT
CONSOLIDATED STATEMENTS OF ASSETS AND LIABILITIES
(Unaudited)**

(In millions, except per accumulation unit amounts)

| | March 31, 2024 | December 31, 2023 |
|---|---------------------------|------------------------------|
| ASSETS | | |
| Investments, at fair value: | | |
| Real estate properties (cost: \$14,670.2 and \$14,682.0) | \$ 17,362.6 | \$ 18,020.3 |
| Real estate joint ventures (cost: \$5,717.9 and \$5,645.7) | 5,748.8 | 5,881.2 |
| Real estate funds (cost: \$819.4 and \$821.0) | 775.1 | 792.4 |
| Real estate operating business (cost: \$392.2 and \$390.8) | 743.3 | 685.9 |
| Marketable securities (cost: \$178.1 and \$147.3) | 178.1 | 147.4 |
| Loans receivable (principal: \$1,349.1 and \$1,483.7) | 991.7 | 1,082.4 |
| Loans receivable with related parties (principal: \$102.1 and \$102.0) | 101.9 | 101.3 |
| Total investments (cost: \$23,229.0 and \$23,272.5) | \$ 25,901.5 | \$ 26,710.9 |
| Cash and cash equivalents | 60.3 | 58.8 |
| Due from investment manager | 3.6 | 15.8 |
| Other | 397.6 | 395.0 |
| TOTAL ASSETS | \$ 26,363.0 | \$ 27,180.5 |
| LIABILITIES | | |
| Loans payable, at fair value (principal outstanding: \$1,921.4 and \$1,922.6) | 1,870.1 | 1,862.5 |
| Line of credit, at fair value (principal outstanding: \$316.0 and \$463.0) | 316.0 | 463.0 |
| Other unsecured debt, at fair value (principal outstanding: \$900.0 and \$900.0) | 871.8 | 881.6 |
| Accrued real estate property expenses | 275.8 | 286.2 |
| Other | 59.7 | 68.3 |
| TOTAL LIABILITIES | \$ 3,393.4 | \$ 3,561.6 |
| COMMITMENTS AND CONTINGENCIES | | |
| NET ASSETS | | |
| Accumulation Fund | 22,483.9 | 23,110.4 |
| Annuity Fund | 485.7 | 508.5 |
| TOTAL NET ASSETS | \$ 22,969.6 | \$ 23,618.9 |
| NUMBER OF ACCUMULATION UNITS OUTSTANDING | 48.0 | 48.0 |
| NET ASSET VALUE, PER ACCUMULATION UNIT | \$ 468.327 | \$ 481.054 |

See notes to the consolidated financial statements

TIAA REAL ESTATE ACCOUNT
CONSOLIDATED STATEMENTS OF OPERATIONS
(In millions, Unaudited)

| | For the Three Months Ended March 31, | |
|--|---|-------------------|
| | 2024 | 2023 |
| INVESTMENT INCOME | | |
| <i>Real estate income, net:</i> | | |
| Rental income | \$ 350.1 | \$ 334.5 |
| Real estate property level expenses and taxes: | | |
| Operating expenses | 90.5 | 79.4 |
| Real estate taxes | 51.1 | 53.4 |
| Interest expense | 22.4 | 23.2 |
| Total real estate property level expenses | 164.0 | 156.0 |
| Real estate income, net | 186.1 | 178.5 |
| Income from real estate joint ventures | 42.5 | 53.3 |
| Income from real estate funds | 8.4 | 6.6 |
| Interest income | 30.9 | 40.3 |
| TOTAL INVESTMENT INCOME | 267.9 | 278.7 |
| <i>Expenses:</i> | | |
| Investment management charges | 20.6 | 21.8 |
| Administrative charges | 20.2 | 11.9 |
| Distribution charges | 3.7 | 4.8 |
| Liquidity guarantee charges | 16.2 | 19.9 |
| Interest expense | 17.0 | 11.4 |
| TOTAL EXPENSES | 77.7 | 69.8 |
| INVESTMENT INCOME, NET | 190.2 | 208.9 |
| NET REALIZED AND UNREALIZED GAIN (LOSS) ON INVESTMENTS AND DEBT | | |
| <i>Net realized gain (loss) on investments:</i> | | |
| Real estate properties | 64.5 | — |
| Real estate joint ventures | (7.8) | — |
| Real estate funds | 13.0 | — |
| Marketable securities | — | (19.1) |
| Loans receivable | (139.0) | — |
| Net realized loss on investments | (69.3) | (19.1) |
| <i>Net change in unrealized gain (loss) on:</i> | | |
| Real estate properties | (645.9) | (487.4) |
| Real estate joint ventures | (186.7) | (377.3) |
| Real estate funds | (15.7) | 11.0 |
| Real estate operating business | 56.0 | (5.9) |
| Foreign currency exchange on forward contracts | — | (0.5) |
| Marketable securities | — | 28.7 |
| Loans receivable | 43.9 | (43.0) |
| Loans receivable with related parties | 0.5 | — |
| Loans payable | (8.8) | (6.8) |
| Other unsecured debt | 9.8 | (6.9) |
| Net change in unrealized loss on investments and debt | (746.9) | (888.1) |
| NET REALIZED AND UNREALIZED LOSS ON INVESTMENTS AND DEBT | (816.2) | (907.2) |
| NET DECREASE IN NET ASSETS RESULTING FROM OPERATIONS | \$ (626.0) | \$ (698.3) |

See notes to the consolidated financial statements

TIAA REAL ESTATE ACCOUNT
CONSOLIDATED STATEMENTS OF CHANGES IN NET ASSETS
(In millions, Unaudited)

| | For the Three Months Ended March 31, | |
|---|---|------------------|
| | 2024 | 2023 |
| FROM OPERATIONS | | |
| Investment income, net | \$ 190.2 | \$ 208.9 |
| Net realized loss on investments | (69.3) | (19.1) |
| Net change in unrealized loss on investments and debt | (746.9) | (888.1) |
| NET DECREASE IN NET ASSETS RESULTING FROM OPERATIONS | (626.0) | (698.3) |
| FROM TRANSACTIONS BY CONTRACT OWNERS AND TIAA | | |
| Premiums | 670.8 | 510.6 |
| Purchase of liquidity units by TIAA | 242.7 | — |
| Annuity payments | (13.3) | (14.4) |
| Death benefits | (36.1) | (37.3) |
| Withdrawals | (887.4) | (1,368.4) |
| NET DECREASE IN NET ASSETS RESULTING FROM TRANSACTIONS BY CONTRACT OWNERS AND TIAA | (23.3) | (909.5) |
| NET DECREASE IN NET ASSETS | (649.3) | (1,607.8) |
| NET ASSETS | | |
| Beginning of period | 23,618.9 | 29,658.1 |
| End of period | \$ 22,969.6 | \$ 28,050.3 |

See notes to the consolidated financial statements

TIAA REAL ESTATE ACCOUNT
CONSOLIDATED STATEMENTS OF CASH FLOWS
(In millions, Unaudited)

| | For the Three Months Ended March 31, | |
|---|---|-----------------|
| | 2024 | 2023 |
| CASH FLOWS FROM OPERATING ACTIVITIES | | |
| Net (decrease) in net assets resulting from operations | \$ (626.0) | \$ (698.3) |
| <i>Adjustments to reconcile net changes in net assets resulting from operations to net cash provided by (used in) operating activities:</i> | | |
| Net realized loss on investments | 69.3 | 19.1 |
| Net change in unrealized loss on investments and debt | 746.9 | 888.1 |
| Purchase of real estate properties | — | (0.3) |
| Capital improvements on real estate properties | (90.1) | (96.1) |
| Proceeds from sales of real estate properties | 191.6 | — |
| Purchases of other real estate investments | (83.2) | (66.1) |
| Proceeds from other real estate investments | 34.3 | 2.5 |
| Purchases and originations of loans receivable | (5.8) | (11.0) |
| Purchases and originations of loans receivable with related parties | (0.1) | (1.5) |
| Proceeds from payoffs of loans receivable | 1.4 | 7.9 |
| (Increase) decrease in other investments | (63.9) | 784.6 |
| Net change in due to/from investment manager | 12.2 | (9.3) |
| Increase in payable for securities purchased | — | 138.3 |
| (Increase) Decrease in other assets | (5.0) | 13.8 |
| Decrease in other liabilities | (11.0) | (18.6) |
| NET CASH PROVIDED BY OPERATING ACTIVITIES | 170.6 | 953.1 |
| CASH FLOWS FROM FINANCING ACTIVITIES | | |
| Proceeds from line of credit borrowings | 31.0 | — |
| Payments on line of credit | (178.0) | — |
| Mortgage loan proceeds received | 1.5 | 98.9 |
| Payments of mortgage loans | (2.7) | (45.5) |
| Premiums | 670.8 | 510.6 |
| Purchase of liquidity units by TIAA | 242.7 | — |
| Annuity payments | (13.3) | (14.4) |
| Death benefits | (36.1) | (37.3) |
| Withdrawals | (887.4) | (1,368.4) |
| NET CASH USED IN FINANCING ACTIVITIES | (171.5) | (856.1) |
| NET (DECREASE) INCREASE IN CASH, CASH EQUIVALENTS AND RESTRICTED CASH | (0.9) | 97.0 |
| CASH, CASH EQUIVALENTS AND RESTRICTED CASH | | |
| Beginning of period cash, cash equivalents and restricted cash | 96.0 | 117.0 |
| Net (decrease) increase in cash, cash equivalents and restricted cash | (0.9) | 97.0 |
| End of period cash, cash equivalents and restricted cash | <u>\$ 95.1</u> | <u>\$ 214.0</u> |
| SUPPLEMENTAL DISCLOSURES: | | |
| Cash paid for interest | \$ 51.7 | \$ 30.1 |
| Property assumed as part of a deed-in-lieu of foreclosure agreement | <u>\$ 33.1</u> | <u>\$ —</u> |

The following table provides a reconciliation of cash, cash equivalents and restricted cash reported within the Consolidated Statements of Assets and Liabilities that sum to the total of the same such amounts shown in the Consolidated Statements of Cash Flows (in millions):

| | As of March 31, | |
|---|------------------------|-----------------|
| | 2024 | 2023 |
| Cash and cash equivalents | \$ 60.3 | \$ 177.9 |
| Restricted cash ⁽¹⁾ | 34.8 | 36.1 |
| TOTAL CASH, CASH EQUIVALENTS AND RESTRICTED CASH | <u>\$ 95.1</u> | <u>\$ 214.0</u> |

⁽¹⁾ Restricted cash is included within other assets in the Consolidated Statements of Assets and Liabilities.

See notes to the consolidated financial statements

TIAA REAL ESTATE ACCOUNT
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

Note 1—Organization and Significant Accounting Policies

Business: The TIAA Real Estate Account (“Account”) is an insurance separate account of Teachers Insurance and Annuity Association of America (“TIAA”) and was established by resolution of TIAA’s Board of Trustees (the “Board”) on February 22, 1995, under the insurance laws of the State of New York, for the purpose of funding variable annuity contracts issued by TIAA. The Account offers individual and group accumulating annuity contracts (with contributions made on a pre-tax or after-tax basis), as well as individual lifetime and term-certain variable payout annuity contracts (including the payment of death benefits to beneficiaries). Investors are entitled to transfer funds to or from the Account, and make withdrawals from the Account on a daily basis, under certain circumstances. Funds invested in the Account for each category of contract are expressed in terms of units, and unit values will fluctuate depending on the Account’s performance.

The investment objective of the Account is to seek favorable total returns primarily through the rental income and appreciation of a diversified portfolio of directly held, private real estate investments and real estate-related investments while offering investors guaranteed, daily liquidity. The Account holds real estate properties directly and through subsidiaries wholly-owned by TIAA for the sole benefit of the Account. The Account also holds limited interests in real estate joint ventures and funds, as well as investments in loans receivable with commercial real estate properties as underlying collateral. Additionally, the Account invests in real estate-related and non-real estate-related publicly traded securities, cash and other instruments to maintain adequate liquidity levels for operating expenses, capital expenditures and to fund benefit payments (withdrawals, transfers and related transactions).

Interim Financial Information: The Consolidated Financial Statements of the Account as of March 31, 2024 and for the three months ended March 31, 2024 and 2023 are unaudited and include all adjustments necessary to present a fair statement of results for the interim periods presented. Results of operations for the interim periods are not necessarily indicative of results for the entire year. These Consolidated Financial Statements have been prepared in accordance with the applicable rules and regulations of the Securities and Exchange Commission (“SEC”). Accordingly, certain footnote disclosures normally included in financial statements prepared in accordance with accounting principles generally accepted in the United States of America (“GAAP”) have been condensed or omitted from this report pursuant to the rules of the SEC. As a result, these Consolidated Financial Statements should be read in conjunction with the audited Consolidated Financial Statements and notes thereto included in the Account’s Annual Report on Form 10-K for the year ended December 31, 2023 (“2023 Form 10-K”).

Use of Estimates: The Consolidated Financial Statements were prepared in accordance with accounting principles generally accepted in the United States of America, which requires the use of estimates made by management. Actual results may vary from those estimates and such differences may be material.

Basis of Presentation: The accompanying Consolidated Financial Statements include the Account and those subsidiaries wholly-owned by TIAA for the benefit of the Account. All significant intercompany accounts and transactions between the Account and such subsidiaries have been eliminated.

The Accumulation Unit Value (“AUV”) used for financial reporting purposes may differ from the AUV used for processing transactions. The AUV used for financial reporting purposes includes security and participant (or “contract owner”) transactions, as well as purchases and sales of liquidity units by TIAA, effective through the period end date to which this report relates. Total return is computed based on the AUV used for processing transactions.

Significant Accounting Policy Updates: There were no changes to the Account’s significant accounting policies as described in the Account’s 2023 Form 10-K.

Recent Accounting Pronouncements: In March 2023, the Financial Accounting Standards Board (“FASB”) issued Accounting Standards Update (“ASU” or “Update”) 2023-01—Leases (Topic 842): Common Control

Arrangements. The amendments in this Update provide a practical expedient for private companies and not-for-profit entities that are not conduit bond obligors to use the written terms and conditions of a common control arrangement to determine: (1) Whether a lease exists and, if so, (2) The classification of and accounting for that lease. The practical expedient may be applied on an arrangement-by-arrangement basis. If no written terms and conditions exist, an entity is prohibited from applying the practical expedient and must evaluate the enforceable terms and conditions to apply FASB's Accounting Standards Classification ("ASC") Topic 842. In addition, the ASU requires all entities (that is, including public companies) to amortize leasehold improvements associated with common control leases over the useful life to the common control group. Lastly, leasehold improvements should be accounted for as a transfer between entities under common control through an adjustment to equity (or net assets for not-for-profit entities) if, and when, the lessee no longer controls the use of the underlying asset. Additionally, those leasehold improvements are subject to the impairment guidance in ASC Topic 360, Property, Plant, and Equipment. The amendments in this Update were effective for fiscal years beginning after December 15, 2023, including interim periods within those fiscal years. There was no material impact as a result of the adoption of this guidance on January 1, 2024 to the Account.

In March 2020, the FASB issued ASU 2020-04, Facilitation of the Effects of Reference Rate Reform on Financial Reporting ("ASU 2020-04"). The guidance provides optional expedients and exceptions for applying generally accepted accounting principles to contract modifications and hedging relationships, subject to meeting certain criteria, that reference the London Interbank Offered Rate ("LIBOR") or another reference rate expected to be discontinued. In December 2022, the FASB issued ASU 2022-06, Reference Rate Reform (Topic 848): Deferral of the Sunset Date of Topic 848 ("ASU 2022-06"). To ensure the relief established in ASU 2020-04 covers the period of time during which a significant number of modifications may take place, ASU 2022-06 defers the sunset date of ASC Topic 848 from December 31, 2022, to December 31, 2024, after which entities will no longer be permitted to apply the relief in Topic 848. ASU 2022-06 is effective for all entities upon issuance. Management does not expect the guidance to have a material impact to the Account.

In August 2023, the FASB issued ASU No. 2023-05, Business Combinations— Joint Venture Formations (Subtopic 805-60): Recognition and Initial Measurement, intended to (1) provide investors and other allocators of capital with more decision-useful information in a joint venture's separate financial statements and (2) reduce diversity in practice in this area of financial reporting. The amendments in ASU 2023-05 require that a joint venture, upon formation, apply a new basis of accounting. As a result, a newly formed joint venture should initially measure its assets and liabilities at fair value (with exceptions to fair value measurement that are consistent with the business combinations guidance). The amendments in ASU 2023-05 are effective prospectively for all joint venture formations with a formation date on or after January 1, 2025. Additionally, a joint venture that was formed before January 1, 2025, may elect to apply the amendments retrospectively if it has sufficient information. Early adoption is permitted in any interim or annual period in which financial statements have not yet been issued (or made available for issuance), either prospectively or retrospectively. Management does not expect the guidance to have a material impact to the Account.

In December 2023, the FASB issued Accounting Standard Update (ASU) No. 2023-09, Income Taxes (Topic 740) Improvements to Income Tax Disclosures. The primary purpose of the amendments within ASU 2023-09 is to enhance the transparency and decision usefulness of income tax disclosures primarily related to the rate reconciliation table and income taxes paid information. The amendments in ASU 2023-09 require that public business entities on an annual basis (1) disclose specific categories in the rate reconciliation and (2) provide additional information for reconciling items that meet a quantitative threshold. In addition, the amendments in this ASU 2023-09 require that all entities disclose on an annual basis taxes paid disaggregated by: federal, state, foreign, and jurisdiction (when income taxes paid is equal to or greater than 5 percent of total income taxes paid). The amendments in ASU 2023-09 are effective for public business entities beginning after December 15, 2024. For entities other than public business entities, the amendments are effective for annual periods beginning after December 15, 2025. Early adoption is permitted for annual financial statements that have not yet been issued or made available for issuance. The amendments in this Update should be applied on a prospective basis. Retrospective application is permitted. Management is currently assessing the impact this standard will have on our financial statements as well as the method by which we will adopt the new standard. Management does not expect the guidance to have a material impact to the Account.

Note 2—Related Party Transactions

Investment management, administrative and distribution services are provided to the Account at cost by TIAA. Services provided at cost are paid by the Account on a daily basis based upon projected expenses to be provided to the Account. Payments are adjusted periodically to ensure daily payments are as close as possible to the Account's actual expenses incurred. Differences between actual expenses and the amounts paid by the Account are reconciled and adjusted quarterly.

Investment management services for the Account are provided by TIAA officers, under the direction and control of the Board, pursuant to investment management procedures adopted by TIAA for the Account. TIAA's investment management guidelines for the Account are subject to review by the Account's independent fiduciary. TIAA also provides various portfolio accounting and related services for the Account.

Part of TIAA's compensation for provision of at cost investment management services to the Account includes reimbursement of costs incurred by TIAA to manage certain of the Account's joint ventures. Such joint ventures also reimburse the Account directly in its capacity as general partner or managing member (collectively, the "GP") of the joint venture in the form of an asset management fee for GP-related services provided by the Account, and such fee is based on a percentage of the fair market value of the underlying properties held in the joint venture.

The Account is a party to a distribution agreement for the contracts issued by TIAA and funded by the Account, dated January 1, 2008 (the "Distribution Agreement"), by and among TIAA, for itself and on behalf of the Account, and TIAA-CREF Individual and Institutional Services, LLC ("Services"), a wholly-owned subsidiary of TIAA, a registered broker-dealer and a member of the Financial Industry Regulatory Authority. Pursuant to the Distribution Agreement, Services performs distribution services for the Account which include, among other things, (i) distribution of annuity contracts issued by TIAA and funded by the Account, (ii) advising existing annuity contract owners in connection with their accumulations and (iii) helping employers implement and manage retirement plans. In addition, TIAA performs administrative functions for the Account, which include, among other things, (i) maintaining accounting records and performing accounting services, (ii) receiving and allocating premiums, (iii) calculating and making annuity payments, (iv) processing withdrawal requests, (v) providing regulatory compliance and reporting services, (vi) maintaining the Account's records of contract ownership and (vii) otherwise assisting generally in all aspects of the Account's operations. Both distribution services (pursuant to the Distribution Agreement) and administrative services are provided to the Account by Services and TIAA, as applicable, on an at cost basis. The Distribution Agreement is terminable by either party upon 60 days written notice and terminates automatically upon any assignment thereof.

In addition to providing the services described above, TIAA charges the Account fees to bear certain mortality and expense risks and risks with providing the liquidity guarantee. These fees are charged as a percentage of the net assets of the Account. Rates for these fees are established annually.

Once an Account participant begins receiving lifetime annuity income benefits, payment levels cannot be reduced as a result of the Account's actual mortality experience. As such, mortality and expense risk are contractual charges for TIAA's assumption of this risk.

TIAA provides the Account with a liquidity guarantee enabling the Account to have funds available to meet contract owner redemption, transfer or cash withdrawal requests. The liquidity guarantee is required by the New York State Department of Financial Services and is subject to a prohibited transaction exemption that the Account received in 1996 (96-76) from the U.S. Department of Labor ("PTE 96-76"). The Account pays TIAA for the risk associated with providing the liquidity guarantee through a daily deduction from the Account's net assets. Whether the liquidity guarantee is exercised is based on the cash level of the Account from time to time, as well as recent contract owner withdrawal activity and the Account's expected working capital, debt service and cash needs, and subject to the oversight of the Account's independent fiduciary. If the Account cannot fund contract owner withdrawal or redemption requests from the Account's own cash flow and liquid investments, TIAA will fund them by purchasing accumulation units issued by the Account (accumulation units that are purchased by TIAA are generally referred to as "liquidity units"). TIAA guarantees that contract owners can redeem their accumulation units at the accumulation unit value next determined after their transfer or cash withdrawal request is received in

good order. Liquidity units owned by TIAA are valued in the same manner as accumulation units owned by the Account's contract owners.

Pursuant to its existing liquidity guarantee obligation, during the first quarter ended March 31, 2024, the TIAA General Account purchased 0.5 million liquidity units issued by the Account, for a total of \$242.7 million. Since August 31, 2023, the TIAA General Account has purchased a cumulative total of 1.7 million liquidity units issued by the Account, amounting to \$860.3 million. The independent fiduciary, which has the right to adjust the percentage of total accumulation units that TIAA's ownership should not exceed (the "trigger point"), has established the trigger point at 45% of the outstanding accumulation units. As of March 31, 2024, the TIAA General Account owned approximately 3.63% of the outstanding accumulation units of the Account. The independent fiduciary will continue to monitor TIAA's ownership interest in the Account and provide further recommendations as necessary.

Expenses for the services and fees described above are identified as such in the accompanying Consolidated Statements of Operations and are further identified as "Expenses" in *Note 12—Financial Highlights*.

The Account has loans receivable outstanding with related parties as of March 31, 2024. Two of the loans are with a joint venture partner and the other loans are with joint ventures in which the Account also has an equity interest. The loans are held at fair value in accordance with the valuation policies described in *Note 1—Organization and Significant Accounting Policies* of the Account's 2023 Form 10-K. References to "SOFR" in the table below and elsewhere in these Notes mean the Secured Overnight Financing Rate, a benchmark interest rate based on the U.S. Treasury bond repurchase market that has largely replaced the discontinued LIBOR (London Interbank Offered Rate) for U.S. dollar-denominated instruments. The following table presents the key terms of the loans as of the reporting date (in millions):

| Principal | | Related Party | Equity Ownership Interest | Interest Rate | Maturity Date | Fair Value at | |
|--|------|--------------------------|---------------------------|---------------|---------------|----------------|-------------------|
| 2024 | 2023 | | | | | March 31, 2024 | December 31, 2023 |
| 36.5 | 36.5 | MRA Hub 34 Holding, LLC | 95.00% | 2.50% + SOFR | 8/26/2024 | \$ 36.5 | \$ 36.5 |
| 32.9 | 32.9 | THP Student Housing, LLC | 97.00% | 3.20% | 9/30/2024 | 32.9 | 32.9 |
| 0.5 | 0.5 | MRA 34 LLC | —% | 3.75% + LIBOR | 8/26/2024 | 0.5 | 0.5 |
| 4.4 | 4.4 | MR MCC 3 Sponsor, LLC | —% | 6.00% | 12/1/2025 | 4.4 | 4.4 |
| 27.7 | 27.7 | THP Student Housing, LLC | 97.00% | 6.10% | 6/30/2026 | 27.6 | 27.0 |
| TOTAL LOANS RECEIVABLE WITH RELATED PARTIES | | | | | | 101.9 | 101.3 |

Note 3—Concentrations of Risk

Concentrations of risk may arise when a number of properties are located in a similar geographic region such that the economic conditions of that region could impact tenants' obligations to meet their contractual obligations or cause the values of individual properties to decline. Additionally, concentrations of risk may arise if any one tenant comprises a significant amount of the Account's rent, or if tenants are concentrated in a particular industry.

As of March 31, 2024, the Account had no significant concentrations of tenants as no single tenant had annual contract rent that made up more than 4% of the rental income of the Account. Moreover, the Account's tenants have no notable concentration present in any one industry.

The Account's wholly-owned real estate investments and investments in joint ventures are primarily located in the United States. The following table represents the diversification of the Account's portfolio by region and property type as of March 31, 2024:

| Diversification by Fair Value ⁽¹⁾ | | | | | | |
|--|---------------------|----------------------|---------------------|------------------------|------------------------|----------------|
| | West ⁽²⁾ | South ⁽³⁾ | East ⁽⁴⁾ | Midwest ⁽⁵⁾ | Foreign ⁽⁶⁾ | Total |
| Industrial | 17.1 % | 8.9 % | 2.8 % | 1.9 % | — % | 30.7 % |
| Apartment | 8.0 % | 11.1 % | 7.4 % | 1.0 % | — % | 27.5 % |
| Office | 6.8 % | 6.0 % | 10.3 % | 0.2 % | — % | 23.3 % |
| Retail | 3.7 % | 4.5 % | 3.0 % | 0.7 % | — % | 11.9 % |
| Other ⁽⁷⁾ | 2.3 % | 2.3 % | 1.7 % | 0.2 % | 0.1 % | 6.6 % |
| Total | 37.9 % | 32.8 % | 25.2 % | 4.0 % | 0.1 % | 100.0 % |

⁽¹⁾ Wholly-owned properties are represented at fair value and gross of any debt, while joint venture properties are represented at the net equity value.

⁽²⁾ Properties in the “West” region are located in: AK, AZ, CA, CO, HI, ID, MT, NM, NV, OR, UT, WA, WY.

⁽³⁾ Properties in the “South” region are located in: AL, AR, FL, GA, LA, MS, OK, TN, TX.

⁽⁴⁾ Properties in the “East” region are located in: CT, DC, DE, KY, MA, MD, ME, NC, NH, NJ, NY, PA, RI, SC, VA, VT, WV.

⁽⁵⁾ Properties in the “Midwest” region are located in: IA, IL, IN, KS, MI, MN, MO, ND, NE, OH, SD, WI.

⁽⁶⁾ Represents developable land investments in Ireland and United Kingdom.

⁽⁷⁾ Represents interests in Storage Portfolio investments, a hotel investment and land.

Note 4—Leases

The Account’s wholly-owned real estate properties are leased to tenants under operating lease agreements which expire on various dates through 2060. Rental income is recognized in accordance with the billing terms of the lease agreements. The leases do not have material variable payments, material residual value guarantees or material restrictive covenants. Certain leases have the option to extend or terminate at the tenant's discretion, with termination options resulting in additional fees due to the Account. Aggregate minimum annual rentals for wholly-owned real estate investments owned by the Account through the non-cancelable lease term, excluding short-term residential leases, as of March 31, 2024 and December 31, 2023 are as follows (in millions):

| Years Ended | As of | |
|--------------|-------------------------|-------------------|
| | March 31, 2024 | December 31, 2023 |
| 2024 | \$ 520.2 ⁽¹⁾ | \$ 693.3 |
| 2025 | 645.3 | 631.7 |
| 2026 | 564.2 | 542.1 |
| 2027 | 473.0 | 447.6 |
| 2028 | 378.6 | 350.3 |
| Thereafter | 1,189.5 | 1,129.7 |
| Total | \$ 3,770.8 | \$ 3,794.7 |

⁽¹⁾ Representative of minimum rents owed for the remaining months of the calendar year ending December 31, 2024.

Certain leases provide for additional rental amounts based upon the recovery of actual operating expenses in excess of specified base amounts, sales volume or contractual increases as defined in the lease agreement. These contractual contingent rentals are not included in the table above.

The Account has ground leases for which the Account is the lessee. The leases do not contain material residual value guarantees or material restrictive covenants. The fair value of right-of-use assets and leases liabilities related to ground leases are reflected on the balance sheet within other assets and other liabilities, respectively.

The fair values and key terms of the right-of-use assets and lease liabilities related to the Account's ground leases are as follows (in millions):

| | As of | |
|---|----------------|-------------------|
| | March 31, 2024 | December 31, 2023 |
| Assets: | | |
| Right-of-use assets, at fair value | \$ 37.8 | \$ 39.4 |
| Liabilities: | | |
| Ground lease liabilities, at fair value | \$ 37.8 | \$ 39.4 |
| Key Terms: | | |
| Weighted-average remaining lease term (years) | 63.3 | 63.7 |
| Weighted-average discount rate ⁽¹⁾ | 8.65 % | 8.19 % |

⁽¹⁾ Discount rates are reflective of the rates utilized during the most recent appraisal of the associated real estate investments.

For the three months ended March 31, 2024 and 2023, operating lease costs related to ground leases were \$0.6 million and \$0.6 million, respectively. These costs include variable lease costs, which are immaterial. Aggregate future minimum annual payments for ground leases held by the Account are as follows (in millions):

| | As of | |
|--------------------|-----------------------|-------------------|
| | March 31, 2024 | December 31, 2023 |
| Years Ended | | |
| 2024 | \$ 2.6 ⁽¹⁾ | \$ 2.5 |
| 2025 | 2.6 | 2.5 |
| 2026 | 2.7 | 2.6 |
| 2027 | 2.7 | 2.6 |
| 2028 | 2.7 | 2.6 |
| Thereafter | 458.2 | 434.2 |
| Total | \$ 471.5 | \$ 447.0 |

⁽¹⁾ Representative of minimum rents owed for the remaining months of the calendar year ending December 31, 2024.

Note 5—Assets and Liabilities Measured at Fair Value on a Recurring Basis

Valuation Hierarchy: The Account's fair value measurements are grouped into three levels, as defined by the FASB. The levels are defined as follows:

- Level 1 fair value inputs are quoted prices for identical items in active, liquid and visible markets such as stock exchanges.
- Level 2 fair value inputs are observable information for similar items in active or inactive markets, and appropriately consider counterparty creditworthiness in the valuations.
- Level 3 fair value inputs reflect our best estimate of inputs and assumptions market participants would use in pricing an asset or liability at the measurement date. The inputs are unobservable in the market and significant to the valuation estimate.

An asset or liability's categorization within the valuation hierarchy described above is based upon the lowest level of input that is significant to the fair value measurement. Real estate fund investments are excluded from the valuation hierarchy, as these investments are fair valued using their net asset value as a practical expedient since market quotations or values from independent pricing services are not readily available. See *Note 1—Organization and Significant Accounting Policies* of the Account's 2023 Form 10-K for further discussion regarding the use of a practical expedient for the valuation of real estate funds.

The following tables show the major categories of assets and liabilities measured at fair value on a recurring basis as of March 31, 2024 and December 31, 2023, using unadjusted quoted prices in active markets for identical assets (Level 1); significant other observable inputs (Level 2); and significant unobservable inputs (Level 3) (in millions):

| Description | Level 1: Quoted Prices in Active Markets for Identical Assets | Level 2: Significant Other Observable Inputs | Level 3: Significant Unobservable Inputs | Total at March 31, 2024 |
|---------------------------------|---|--|---|-------------------------------|
| Real estate properties | \$ — | \$ — | \$ 17,362.6 | \$ 17,362.6 |
| Real estate joint ventures | — | — | 5,748.8 | 5,748.8 |
| Real estate operating business | — | — | 743.3 | 743.3 |
| Marketable securities: | | | | |
| U.S. government agency notes | — | 52.8 | — | 52.8 |
| U.S. treasury securities | — | 125.3 | — | 125.3 |
| Loans receivable ⁽¹⁾ | — | — | 1,093.6 | 1,093.6 |
| Loans payable | — | — | (1,870.1) | (1,870.1) |
| Line of credit | — | — | (316.0) | (316.0) |
| Other unsecured debt | — | (871.8) | — | (871.8) |

| Description | Level 1: Quoted Prices in Active Markets for Identical Assets | Level 2: Significant Other Observable Inputs | Level 3: Significant Unobservable Inputs | Total at December 31, 2023 |
|---------------------------------|---|--|---|----------------------------------|
| Real estate properties | \$ — | \$ — | \$ 18,020.3 | \$ 18,020.3 |
| Real estate joint ventures | — | — | 5,881.2 | 5,881.2 |
| Real estate operating business | — | — | 685.9 | 685.9 |
| Marketable securities: | | | | |
| U.S. government agency notes | — | 38.0 | — | 38.0 |
| U.S. treasury securities | — | 109.4 | — | 109.4 |
| Loans receivable ⁽¹⁾ | — | — | 1,183.7 | 1,183.7 |
| Loans payable | — | — | (1,862.5) | (1,862.5) |
| Line of credit | — | — | (463.0) | (463.0) |
| Other unsecured debt | — | (881.6) | — | (881.6) |

⁽¹⁾ Includes loans receivable with related parties.

The following tables show the reconciliation of the beginning and ending balances for assets and liabilities measured at fair value on a recurring basis using significant unobservable inputs (Level 3) during the three months ended March 31, 2024 and 2023 (in millions):

| | Real Estate Properties | Real Estate Joint Ventures | Real Estate Operating Business | Loans Receivable ⁽³⁾ | Total Level 3 Investments | Loans Payable | Line of Credit |
|--|------------------------|----------------------------|--------------------------------|---------------------------------|---------------------------|--------------------|-------------------|
| For the three months ended March 31, 2024 | | | | | | | |
| Beginning balance January 1, 2024 | \$ 18,020.3 | \$ 5,881.2 | \$ 685.9 | \$ 1,183.7 | \$ 25,771.1 | \$(1,862.5) | \$ (463.0) |
| Total realized and unrealized (losses) gains included in changes in net assets | (581.4) | (194.5) | 56.0 | (94.6) | (814.5) | (8.8) | — |
| Purchases ⁽¹⁾ | 115.3 | 72.1 | 1.4 | 5.9 | 194.7 | (1.5) | (31.0) |
| Sales ⁽⁴⁾ | (191.6) | — | — | — | (191.6) | — | — |
| Settlements ⁽²⁾ | — | (10.0) | — | (1.4) | (11.4) | 2.7 | 178.0 |
| Ending balance March 31, 2024 | <u>\$ 17,362.6</u> | <u>\$ 5,748.8</u> | <u>\$ 743.3</u> | <u>\$ 1,093.6</u> | <u>\$ 24,948.3</u> | <u>\$(1,870.1)</u> | <u>\$ (316.0)</u> |

| | Real Estate Properties | Real Estate Joint Ventures | Real Estate Operating Business | Loans Receivable ⁽³⁾ | Total Level 3 Investments | Loans Payable | Other Unsecured Debt |
|--|------------------------|----------------------------|--------------------------------|---------------------------------|---------------------------|--------------------|----------------------|
| For the three months ended March 31, 2023 | | | | | | | |
| Beginning balance January 1, 2023 | \$ 20,444.0 | \$ 7,103.6 | \$ 641.9 | \$ 1,488.6 | \$ 29,678.1 | \$(2,069.7) | \$ (500.0) |
| Total realized and unrealized losses included in changes in net assets | (487.4) | (377.3) | (5.9) | (43.0) | (913.6) | (6.8) | — |
| Purchases ⁽¹⁾ | 101.3 | 36.2 | — | 12.5 | 150.0 | (98.9) | — |
| Settlements ⁽²⁾ | — | (0.4) | — | (7.9) | (8.3) | 45.5 | — |
| Ending balance March 31, 2023 | <u>\$ 20,057.9</u> | <u>\$ 6,762.1</u> | <u>\$ 636.0</u> | <u>\$ 1,450.2</u> | <u>\$ 28,906.2</u> | <u>\$(2,129.9)</u> | <u>\$ (500.0)</u> |

- (1) Includes purchases, contributions for joint ventures, capital expenditures, lending for loans receivable, assumption of loans payable, line of credit borrowings and term loan borrowings.
- (2) Includes operating income for real estate joint ventures net of distributions, payments of loans receivable, and payments of loans payable, line of credit and term loans.
- (3) Includes loans receivable with related parties.
- (4) Real estate properties amount shown is inclusive of post closing realized gains and losses.

The following table shows quantitative information about unobservable inputs related to the Level 3 fair value measurements as of March 31, 2024.

| Type | Asset Class | Valuation Technique(s) | Unobservable Inputs ⁽¹⁾ | Range (Weighted Average) | |
|---|--------------------------------------|---------------------------------------|---------------------------------------|-----------------------------|---------------------|
| Real Estate Properties and Joint Ventures | Office | Income Approach—Discounted Cash Flow | Discount Rate | 6.5% - 10.8% (8.2%) | |
| | | | Terminal Capitalization Rate | 5.5% - 9.3% (6.7%) | |
| | | | Income Approach—Direct Capitalization | Overall Capitalization Rate | 4.8% - 10.3% (6.4%) |
| | Industrial | Income Approach—Discounted Cash Flow | Discount Rate | 6.8% - 8.5% (7.4%) | |
| | | | Terminal Capitalization Rate | 5.3% - 7.0% (5.7%) | |
| | | | Income Approach—Direct Capitalization | Overall Capitalization Rate | 3.9% - 6.3% (5.1%) |
| | Residential | Income Approach—Discounted Cash Flow | Discount Rate | 6.8% - 7.5% (6.9%) | |
| | | | Terminal Capitalization Rate | 4.8% - 6.0% (5.5%) | |
| | | Income Approach—Direct Capitalization | Overall Capitalization Rate | 4.3% - 5.8% (5.0%) | |
| Retail | Income Approach—Discounted Cash Flow | Discount Rate | 6.8% - 12.0% (8.0%) | | |
| | | Terminal Capitalization Rate | 5.3% - 8.8% (6.5%) | | |
| | | Income Approach—Direct Capitalization | Overall Capitalization Rate | 5.3% - 8.3% (6.0%) | |
| Hotel | Income Approach—Discounted Cash Flow | Discount Rate | 10.0% | | |
| | | Terminal Capitalization Rate | 8.3% | | |
| | | Overall Capitalization Rate | 7.8% | | |
| Real Estate Operating Business | Income Approach—Discounted Cash Flow | Discount Rate | 10.0% | | |
| | | Terminal Growth Rate | 8.2% | | |
| | | Market Approach | EBITDA Multiple | 31.3x | |
| Loans Payable | Office | Discounted Cash Flow | Loan to Value Ratio | 34.1% - 100.0% (56.8%) | |
| | | | Equivalency Rate | 3.9% - 7.6% (5.9%) | |

| Type | Asset Class | Valuation Technique(s) | Unobservable Inputs ⁽¹⁾ | Range (Weighted Average) |
|---|----------------------|------------------------|--|---|
| | | Net Present Value | Loan to Value Ratio Weighted Average Cost of Capital Risk Premium Multiple | 34.1% - 100.0% (56.8%) 1.1 - 1.5 (1.2) |
| | Industrial | Discounted Cash Flow | Loan to Value Ratio Equivalency Rate | 29.9% - 40.5% (34.1%) 6.0% - 6.2% (6.1%) |
| | | Net Present Value | Loan to Value Ratio Weighted Average Cost of Capital Risk Premium Multiple | 29.9% - 40.5% (34.1%) 1.1 - 1.1 (1.1) |
| | Residential | Discounted Cash Flow | Loan to Value Ratio Equivalency Rate | 39.1% - 72.5% (55.5%) 5.5% - 8.2% (6.8%) |
| | | Net Present Value | Loan to Value Ratio Weighted Average Cost of Capital Risk Premium Multiple | 39.1% - 72.5% (55.5%) 1.1 - 1.4 (1.3) |
| | Retail | Discounted Cash Flow | Loan to Value Ratio Equivalency Rate | 49.3% - 80.6% (58.5%) 6.3% - 8.0% (6.8%) |
| | | Net Present Value | Loan to Value Ratio Weighted Average Cost of Capital Risk Premium Multiple | 49.3% - 80.6% (58.5%) 1.2 - 1.8 (1.4) |
| Loans Receivable, including those with related parties | Office | Discounted Cash Flow | Loan to Value Ratio Equivalency Rate | 48.0% - 120.1% (78.6%) 7.8% - 15.4% (9.5%) |
| | Industrial | Discounted Cash Flow | Loan to Value Ratio Equivalency Rate | 34.4% - 66.3% (50.2%) 2.5% - 8.5% (5.4%) |
| | Residential | Discounted Cash Flow | Loan to Value Ratio Equivalency Rate | 39.1% - 72.4% (63.5%) 3.2% - 9.5% (7.8%) |
| | Retail & Hospitality | Discounted Cash Flow | Loan to Value Ratio Equivalency Rate | 57.9% - 77.2% (66.5%) 7.5% - 16.0% (10.5%) |

The following table shows quantitative information about unobservable inputs related to the Level 3 fair value measurements as of December 31, 2023.

| Type | Asset Class | Valuation Technique(s) | Unobservable Inputs ⁽¹⁾ | Range (Weighted Average) |
|--|-------------|---------------------------------------|--|---|
| Real Estate Properties and Joint Ventures | Office | Income Approach—Discounted Cash Flow | Discount Rate Terminal Capitalization Rate | 6.5% - 10.3% (7.9%) 5.5% - 8.5% (6.6%) |
| | | Income Approach—Direct Capitalization | Overall Capitalization Rate | 4.8% - 11.3% (6.3%) |
| | Industrial | Income Approach—Discounted Cash Flow | Discount Rate Terminal Capitalization Rate | 6.5% - 8.3% (7.3%) 5.0% - 7.0% (5.6%) |
| | | Income Approach—Direct Capitalization | Overall Capitalization Rate | 2.0% - 6.3% (5.0%) |
| | Residential | Income Approach—Discounted Cash Flow | Discount Rate Terminal Capitalization Rate | 6.3% - 7.5% (6.8%) 4.8% - 6.0% (5.4%) |
| | | Income Approach—Direct Capitalization | Overall Capitalization Rate | 4.3% - 5.8% (4.9%) |
| | Retail | Income Approach—Discounted Cash Flow | Discount Rate Terminal Capitalization Rate | 6.8% - 11.5% (8.0%) 5.3% - 9.0% (6.5%) |
| | | Income Approach—Direct Capitalization | Overall Capitalization Rate | 5.3% - 8.5% (5.9%) |
| | Hotel | Income Approach—Discounted Cash Flow | Discount Rate Terminal Capitalization Rate | (10.0%) (8.3%) |
| | | Income Approach—Direct Capitalization | Overall Capitalization Rate | (7.8%) |
| Real Estate Operating Business | | Income Approach—Discounted Cash Flow | Discount Rate | 10.0 % |
| | | | Terminal Growth Rate | 8.1 % |
| | | Market Approach | EBITDA Multiple | 30.0x |
| Loans Payable | Office | Discounted Cash Flow | Loan to Value Ratio Equivalency Rate | 35.8% - 103.0% (58.3%) 6.3% - 10.9% (9.0%) |
| | | Net Present Value | Loan to Value Ratio Weighted Average Cost of Capital Risk Premium Multiple | 35.8% - 103.0% (58.3%) 1.1 - 2.1 (1.3) |
| | Industrial | Discounted Cash Flow | Loan to Value Ratio Equivalency Rate | 29.9% - 38.4% (33.4%) 6.7% - 6.9% (6.8%) |
| | | Net Present Value | Loan to Value Ratio Weighted Average Cost of Capital Risk Premium Multiple | 29.9% - 38.4% (33.4%) 1.1 - 1.1 (1.1) |
| | Residential | Discounted Cash Flow | Loan to Value Ratio Equivalency Rate | 30.0% - 74.5% (44.9%) 6.2% - 8.2% (7.1%) |
| | | Net Present Value | Loan to Value Ratio Weighted Average Cost of Capital Risk Premium Multiple | 30.0% - 74.5% (44.9%) 1.1 - 1.3 (1.2) |

| Type | Asset Class | Valuation Technique(s) | Unobservable Inputs ⁽¹⁾ | Range (Weighted Average) |
|---|----------------------|------------------------|--|--|
| | Retail | Discounted Cash Flow | Loan to Value Ratio Equivalency Rate | 48.7% - 83.8% (58.8%) 6.0% - 7.1% (6.5%) |
| | | Net Present Value | Loan to Value Ratio Weighted Average Cost of Capital Risk Premium Multiple | 48.7% - 83.8% (58.8%) 1.1 - 1.9 (1.4) |
| Loans Receivable, including those with related parties | Office | Discounted Cash Flow | Loan to Value Ratio Equivalency Rate | 48.0% - 136.1% (83.8%) 6.5% - 52.7% (13.4%) |
| | Industrial | Discounted Cash Flow | Loan to Value Ratio Equivalency Rate | 34.4% - 66.0% (50.0%) 2.5% - 8.5% (5.4%) |
| | Residential | Discounted Cash Flow | Loan to Value Ratio Equivalency Rate | 39.1% - 70.8% (55.0%) 3.2% - 8.6% (7.5%) |
| | Retail & Hospitality | Discounted Cash Flow | Loan to Value Ratio Equivalency Rate | 54.9% - 73.3% (64.2%) 7.3% - 13.6% (9.5%) |

⁽¹⁾ Equivalency Rate is defined as the prevailing market interest rate used to discount the contractual loan payments.

Significant increases (decreases) in any of those inputs in isolation would result in significantly lower (higher) fair value measurements, respectively.

Line of Credit and Other Unsecured Debt: The Account's line of credit and term loans are recorded at par as Management believes par approximates fair value due to the short-term nature of the credit facility.

During the three months ended March 31, 2024 and 2023, there were no transfers between Levels 1, 2 or 3.

The amount of total net unrealized (losses) gains included in changes in net assets relating to Level 3 investments and loans payable using significant unobservable inputs still held as of the reporting date is as follows (millions):

| | Real Estate Properties | Real Estate Joint Ventures | Real Estate Operating Business | Loans Receivable ⁽¹⁾ | Total Level 3 Investments | Loans Payable |
|---|------------------------|----------------------------|--------------------------------|---------------------------------|---------------------------|---------------|
| For the three months ended March 31, 2024 | \$ (613.2) | \$ (214.8) | \$ 56.0 | \$ (3.4) | \$ (775.4) | \$ (8.8) |
| For the three months ended March 31, 2023 | \$ (487.3) | \$ (391.1) | \$ (6.0) | \$ (43.0) | \$ (927.4) | \$ (6.8) |

⁽¹⁾ Amount shown is reflective of loans receivable and loans receivable with related parties.

Note 6—Investments in Joint Ventures

The Account owns interests in several real estate properties through joint ventures and receives distributions and allocations of profits and losses from the joint ventures based on the Account's ownership interest in those investments. Several of these joint ventures have loans payable collateralized by the properties owned by the aforementioned joint ventures. At March 31, 2024, the Account held investments in joint ventures with ownership interest percentages that ranged from 2.0% to 98.5%. Certain joint ventures are subject to adjusted distribution percentages when earnings in the investment reach a predetermined threshold.

A condensed summary of the gross financial position and results of operations of the combined joint ventures is shown below (millions):

| | For the Three Months Ended March 31, | |
|---------------------------------------|--------------------------------------|----------|
| | 2024 | 2023 |
| Operating Revenue and Expenses | | |
| Revenues | \$ 290.5 | \$ 305.6 |
| Expenses | 179.6 | 184.3 |
| Excess of revenues over expenses | \$ 110.9 | \$ 121.3 |

Note 7—Investments in Real Estate Funds

The Account has ownership interests in real estate funds (each a “Fund”, and collectively the “Funds”). The Funds are set up as limited partnerships or entities similar to a limited partnership, and as such, meet the definition of a VIE as the limited partners collectively lack the power, through voting or similar rights, to direct the activities of the Fund that most significantly impact the Fund's economic performance. Management has determined that the Account is not the primary beneficiary for any of the Funds, as the Account lacks the power to direct the activities of each Fund that most significantly impact the respective Fund's economic performance, and the Account further lacks substantive kick-out rights to remove the entity with these powers. Refer to *Note 1—Organization and Significant Accounting Policies* of the Account's 2023 Form 10-K for a description of the methodology used to determine the primary beneficiary of a VIE.

No financial support (such as loans or financial guarantees) was provided to the Funds during the three months ended March 31, 2024. The Account is contractually obligated to make additional capital contributions in certain Funds in future years. These commitments are included in the maximum exposure to loss presented below.

The carrying amount and maximum exposure to loss relating to unconsolidated VIEs in which the Account holds a variable interest but is not the primary beneficiary were as follows at March 31, 2024 (in millions):

| Fund Name | Carrying Amount | Maximum Exposure to Loss | Liquidity Provisions | Investment Strategy |
|--|-----------------|--------------------------|---|--|
| LCS SHIP Venture I, LLC (90.0% Account Interest) | \$ 125.4 | \$ 125.4 | Redemptions prohibited prior to liquidation. Liquidation estimated to begin no earlier than 2025. The Account is permitted to sell or transfer its interest in the fund, subject to consent and approval of the manager. | To invest in senior housing properties. |
| Veritas - Trophy VI, LLC (90.4% Account Interest) | \$ 57.5 | \$ 57.5 | Redemptions prohibited prior to liquidation. The Account can sell or transfer its interest in the fund with the consent and approval of the manager. | To invest in multi-family properties primarily in the San Francisco Bay and Los Angeles metropolitan statistical area ("MSA"). |
| SP V - II, LLC (61.8% Account Interest) | \$ 77.7 | \$ 85.2 | Redemptions prohibited prior to liquidation. Liquidation estimated to begin no earlier than 2029. The Account is permitted to sell or transfer its interest in the fund, subject to consent and approval of the manager. | To invest in medical office properties in the U.S. |
| Taconic New York City GP Fund, LP (60.0% Account Interest) | \$ 13.7 | \$ 13.7 | Redemptions prohibited prior to liquidation. Liquidation estimated to begin no earlier than 2025. The Account is permitted to sell its interest in the fund, subject to consent and approval of the general partner. | To invest in real estate and real estate-related assets in the New York City MSA. |
| Silverpeak NRE FundCo LLC (90.0% Account Interest) | \$ 45.1 | \$ 70.7 | Redemptions prohibited prior to liquidation. Liquidation estimated to begin no earlier than 2028. The Account is permitted to sell its interest in the fund to qualified institutional investors, subject to consent and approval of the manager. | To invest in alternative real estate investments primarily in major U.S. metropolitan markets. |
| IDR - Core Property Index Fund, LLC (1.3% Account Interest) | \$ 36.5 | \$ 36.5 | Redemptions are permitted for a full calendar quarter and upon at least 90 days prior written notice, subject to fund availability. The Account is permitted to sell its interest in the fund, subject to consent and approval of the manager. | To invest primarily in open-ended funds that fall within the NFI-ODCE Index and are actively managed. |

| Fund Name | Carrying Amount | Maximum Exposure to Loss | Liquidity Provisions | Investment Strategy |
|--|-----------------|--------------------------|--|--|
| Townsend Group Value-Add Fund (99.0% Account Interest) | \$ 199.9 | \$ 252.1 | Redemptions prohibited prior to liquidation. Liquidation estimated to begin no earlier than 2027. The Account is prohibited from transferring its interest in the fund without consent by the general partner, which can be withheld in their sole discretion | To invest in value-add real estate investment opportunities in the U.S. market. |
| Flagler REA Healthcare Properties Partnership (90.0% Account Interest) | \$ 16.1 | \$ 16.1 | Redemptions prohibited prior to liquidation. Liquidation estimated to begin no earlier than 2025. The Account is permitted to transfer its interest in the fund to a qualified institutional investor, subject to the right first offer by the partner, following the one year anniversary of the fund launch. | To acquire healthcare properties within the top 50 MSA's in the U.S. |
| Grubb Southeast Real Estate Fund VI, LLC (66.7% Account Interest) | \$ 16.4 | \$ 16.4 | Redemptions prohibited prior to liquidation. Liquidation estimated to begin no earlier than 2026. The Account is permitted to sell or transfer its interest in the fund with the consent and approval of the manager. | To acquire office investments across the Southeast. |
| Silverpeak NRE FundCo 2 LLC (90.0% Account Interest) | \$ 59.2 | \$ 81.9 | Redemptions prohibited prior to liquidation. The Account is permitted to sell its interest in the fund to qualified institutional investors, subject to consent and approval of the manager. | To invest in value-add real estate investment opportunities in the top 25 major U.S. metropolitan markets. |
| JCR Capital - REA Preferred Equity Parallel Fund (31.1% Account Interest) | \$ 81.1 | \$ 105.9 | Redemptions prohibited prior to liquidation. Liquidation estimated to begin no earlier than 2026. The Account is prohibited from transferring its interest in the fund without consent by the general partner, which can be withheld in their sole discretion | To invest primarily in multi-family properties. |
| Silverpeak NRE FundCo 3 LLC (90.0% Account Interest) | \$ 46.5 | \$ 98.0 | Redemptions prohibited prior to liquidation. The Account is permitted to sell its interest in the fund to qualified institutional investors, subject to consent and approval of the manager. | To invest in value-add real estate investment opportunities in the top 25 major U.S. metropolitan markets. |
| Total | \$ 775.1 | \$ 959.4 | | |

Note 8—Loans Receivable

The Account's loan receivable portfolio is primarily comprised of mezzanine loans secured by the borrower's indirect interests in commercial real estate. Mezzanine loans are subordinate to first mortgages on the underlying real estate collateral. The following property types represent the underlying real estate collateral for the Account's mezzanine loans (in millions):

| | March 31, 2024 | | | December 31, 2023 | | |
|--------------------------|-----------------------|-------------------|-----------------|-----------------------|-------------------|-----------------|
| | Principal Outstanding | Fair Value | % of Fair Value | Principal Outstanding | Fair Value | % of Fair Value |
| Office ⁽¹⁾ | \$ 880.3 | \$ 532.2 | 48.7 % | \$ 1,016.2 | \$ 622.2 | 52.5 % |
| Apartment ⁽¹⁾ | 248.8 | 242.4 | 22.2 % | 247.7 | 241.4 | 20.4 % |
| Industrial | 134.3 | 133.9 | 12.2 % | 134.1 | 133.6 | 11.3 % |
| Hotel | 139.3 | 138.8 | 12.7 % | 139.3 | 139.3 | 11.8 % |
| Retail | 44.0 | 41.8 | 3.8 % | 44.0 | 42.8 | 3.6 % |
| Land | 4.5 | 4.5 | 0.4 % | \$ 4.4 | \$ 4.4 | 0.4 % |
| | <u>\$ 1,451.2</u> | <u>\$ 1,093.6</u> | <u>100.0 %</u> | <u>\$ 1,585.7</u> | <u>\$ 1,183.7</u> | <u>100.0 %</u> |

⁽¹⁾ Includes loans receivable with related parties.

The Account monitors the risk profile of the loan receivable portfolio with the assistance of a third-party rating service that models the loans and assigns risk ratings based on inputs such as loan-to-value ratios, yields, credit quality of the borrowers, property types of the collateral, geographic and local market dynamics, physical condition of the collateral, and the underlying structure of the loans. Ratings for loans are updated monthly. Assigned ratings can range from AAA to C, with an AAA designation representing debt with the lowest level of credit risk and C representing a greater risk of default or principal loss. Loans that are delinquent or in default are generally assigned a D rating unless the value of the collateral asset is estimated to be greater than, or equal to, the outstanding loan balance. Debt in good health is typically reflective of a risk rating in the B range (e.g., BBB, BB, or B), as these ratings reflect borrowers' having adequate financial resources to service their financial commitments, or the value of the collateral asset is estimated to be greater than, or equal to, the outstanding loan balance, but also acknowledging that adverse economic conditions, should they occur, would likely impede on a borrowers' ability to pay.

On February 6, 2024, the Account took equity ownership of, and began operating, the collateral office property associated with The Stratum loan receivable through a deed-in-lieu of foreclosure agreement, after the borrower defaulted on the terms of the loan.

The following table presents the fair values of the Account's loan portfolio based on the risk ratings as of March 31, 2024 (in millions), listed in order of the strength of the risk rating (from strongest to weakest):

| | March 31, 2024 | | | December 31, 2023 | | |
|-------------------|-----------------|-------------------|-----------------|-------------------|-------------------|-----------------|
| | Number of Loans | Fair Value | % of Fair Value | Number of Loans | Fair Value | % of Fair Value |
| A- | — | — | — % | 1 | 101.5 | 8.6 % |
| BBB | 2 | 197.4 | 18.1 % | 2 | 200.3 | 16.9 % |
| BBB- | 1 | 132.7 | 12.1 % | — | — | — % |
| BB+ | 2 | 162.3 | 14.8 % | 2 | 177.0 | 15.0 % |
| BB | — | — | — % | 1 | 32.1 | 2.7 % |
| BB- | — | — | — % | 2 | 138.7 | 11.7 % |
| B+ | 3 | 183.4 | 16.8 % | 1 | 57.3 | 4.8 % |
| B | 1 | 33.8 | 3.1 % | 3 | 153.8 | 13.0 % |
| B- | 2 | 57.1 | 5.2 % | 1 | 17.4 | 1.5 % |
| CCC+ | 2 | 101.7 | 9.3 % | 1 | 31.1 | 2.6 % |
| CCC | 1 | 17.5 | 1.6 % | 1 | 37.9 | 3.2 % |
| CCC- | — | — | — % | 1 | 18.1 | 1.5 % |
| C | 2 | 84.0 | 7.7 % | 2 | 64.9 | 5.5 % |
| D | 7 | 21.8 | 2.0 % | 8 | 52.3 | 4.4 % |
| NR ⁽¹⁾ | 5 | 101.9 | 9.3 % | 5 | 101.3 | 8.6 % |
| | <u>28</u> | <u>\$ 1,093.6</u> | <u>100.0 %</u> | <u>31</u> | <u>\$ 1,183.7</u> | <u>100.0 %</u> |

⁽¹⁾ "NR" designates loans not assigned an internal credit rating. As of March 31, 2024 and December 31, 2023, all loans with NR designations were with related parties. The loans are collateralized by equity interests in real estate investments.

The following table represents loans receivable in nonaccrual status as of March 31, 2024 (in millions). Loans are placed in nonaccrual status when a loan is more than 90 days in arrears or at any point when management believes the full collection of principal is doubtful.

| Aging | Number of Loans | Principal Outstanding | Fair Value |
|----------------------|-----------------|-----------------------|------------|
| Past Due - 90 Days + | 5 | \$ 264.8 | \$ — |

Note 9—Loans Payable

At March 31, 2024 and December 31, 2023, the Account had outstanding loans payable secured by the following properties (in millions):

| Property | Annual Interest Rate and Payment Frequency | Principal Amounts Outstanding as of | | Maturity |
|---|--|-------------------------------------|-------------------|--------------------|
| | | March 31, 2024 | December 31, 2023 | |
| Spring House Innovation Park ⁽¹⁾ | 1.36% + SOFR paid monthly | \$ 57.1 | \$ 56.8 | July 9, 2024 |
| 1401 H Street NW | 3.65% paid monthly | 115.0 | 115.0 | November 5, 2024 |
| The District on La Frontera ⁽²⁾ | 3.84% paid monthly | 36.0 | 36.2 | December 1, 2024 |
| The District on La Frontera ⁽²⁾ | 4.96% paid monthly | 4.1 | 4.1 | December 1, 2024 |
| Circa Green Lake | 3.71% paid monthly | 52.0 | 52.0 | March 5, 2025 |
| Union - South Lake Union | 3.66% paid monthly | 57.0 | 57.0 | March 5, 2025 |
| Holly Street Village | 3.65% paid monthly | 81.0 | 81.0 | May 1, 2025 |
| Henley at Kingstowne ⁽²⁾ | 3.60% paid monthly | 65.9 | 66.3 | May 1, 2025 |
| 32 South State Street | 4.48% paid monthly | 24.0 | 24.0 | June 6, 2025 |
| Project Sonic ⁽¹⁾ | 2.00% + SOFR paid monthly | 94.0 | 93.9 | June 9, 2025 |
| Vista Station Office Portfolio ⁽²⁾ | 4.00% paid monthly | 17.8 | 17.9 | July 1, 2025 |
| One Biscayne Tower ⁽¹⁾ | 2.45% + SOFR paid monthly | 100.0 | 100.0 | July 9, 2025 |
| 780 Third Avenue | 3.55% paid monthly | 150.0 | 150.0 | August 1, 2025 |
| 780 Third Avenue | 3.55% paid monthly | 20.0 | 20.0 | August 1, 2025 |
| Reserve at Chino Hills ⁽¹⁾ | 1.61% + SOFR paid monthly | 81.1 | 79.9 | August 9, 2025 |
| Vista Station Office Portfolio ⁽²⁾ | 4.20% paid monthly | 40.6 | 41.0 | November 1, 2025 |
| 701 Brickell Avenue ⁽²⁾ | 3.66% paid monthly | 173.9 | 174.9 | April 1, 2026 |
| Marketplace at Mill Creek | 3.82% paid monthly | 39.6 | 39.6 | September 11, 2027 |
| Overlook At King Of Prussia | 3.82% paid monthly | 40.8 | 40.8 | September 11, 2027 |
| Winslow Bay | 3.82% paid monthly | 25.8 | 25.8 | September 11, 2027 |
| 1900 K Street, NW ⁽²⁾ | 3.93% paid monthly | 157.6 | 158.3 | April 1, 2028 |
| Ashford Meadows ⁽³⁾ | 5.76% paid monthly | 64.6 | 64.6 | October 1, 2028 |
| 803 Corday ⁽³⁾ | 5.76% paid monthly | 62.2 | 62.2 | October 1, 2028 |
| Churchill on the Park ⁽³⁾ | 5.76% paid monthly | 40.5 | 40.5 | October 1, 2028 |
| Carrington Park ⁽³⁾ | 5.76% paid monthly | 43.8 | 43.8 | October 1, 2028 |
| 99 High Street | 3.90% paid monthly | 277.0 | 277.0 | March 1, 2030 |
| Total Principal Outstanding | | \$ 1,921.4 | \$ 1,922.6 | |
| Fair Value Adjustment ⁽⁴⁾ | | (51.3) | (60.1) | |
| Total Loans Payable | | \$ 1,870.1 | \$ 1,862.5 | |

⁽¹⁾ The loan is collateralized by a mezzanine loan receivable, which is collateralized by the property listed in the above table.

⁽²⁾ The mortgage is adjusted monthly for principal payments.

⁽³⁾ These loans are part of a cross-collateralized credit facility.

⁽⁴⁾ The fair value adjustment consists of the difference (positive or negative) between the principal amount of the outstanding debt and the fair value of the outstanding debt. See Note 1 - Organization and Significant Accounting Policies.

Note 10—Credit Facility

On September 16, 2022, the Account entered into a credit agreement (the “Credit Agreement”) with a syndicate of third-party bank lenders, including JPMorgan Chase Bank, N.A., comprised of revolving credit loans ("Line of Credit") up to \$500.0 million and up to \$500.0 million in term loans ("Term Loans"). On August 11, 2023, the Credit Agreement was amended to increase the revolving credit loans commitment to \$1.4 billion and convert the \$500.0 million in outstanding term loans into revolving credit loans. The term loans may not be redrawn and all references to Term Loans have been removed from the agreement. The Account may use the proceeds of borrowings under the Credit Agreement for general organizational purposes in the ordinary course of business, including to finance certain real estate portfolio investments. The Account may prepay borrowings under the Credit Facility at any time during the life of the loan without penalty.

The Account may elect for each borrowing under the Credit Agreement to bear annual interest at an adjusted base rate ("ABR") or adjusted SOFR plus an applicable margin which is dependent on the leverage ratio of the Account. The applicable margin for adjusted SOFR Revolving Credit Loans ranges from 0.875% to 1.30% and for ABR Revolving Credit Loans ranges from 0.00% to 0.30%. In addition, the Account pays facility fees ranging from 0.125% to 0.20%, depending on the leverage ratio of the Account, on the total revolving commitments (used and unused) under the Credit Agreement.

As of March 31, 2024, the Account was in compliance with all covenants required by the Credit Agreement.

The following table provides a summary of the key characteristics of the Credit Agreement, as of March 31, 2024:

| | | |
|--|----|-----------------------------------|
| Current Balance - Line of Credit (in millions) | \$ | 316.0 |
| Maximum Capacity (in millions) | \$ | 1,445.0 |
| Inception Date | | September 16, 2022 |
| Revolving Commitment Termination | | September 16, 2024 |
| Extension Option ⁽¹⁾ | | Yes |
| ABR Revolving Credit Loans Interest Rate | | ABR + Applicable Margin |
| SOFR Revolving Credit Loans Interest Rate ⁽²⁾ | | Adjusted SOFR + Applicable Margin |

⁽¹⁾ The Account has three options to extend the Commitment Termination Date for an additional twelve months each. The Account may also request additional funding, not to exceed \$55.0 million, at any time prior to the Commitment Termination Date; however, this request is subject to approval at the sole discretion of the lenders and is not guaranteed.

⁽²⁾ The weighted average interest rate for three months ended March 31, 2024 was 6.306%.

Note 11—Senior Notes Payable

In June 2022, the Account entered into a note purchase agreement with certain qualified institutional investors. Under the note purchase agreement, the Account issued \$500.0 million of debt securities, in the form of Series A senior notes (the "Series A Notes") and Series B senior notes (the "Series B Notes") that mature in 2029 and 2032, respectively. The Account is obligated to repay the Series A and B Notes at par, plus accrued and unpaid interest to, but not including, the date of repayment. The Series A Notes bear interest at an annual rate of 3.24%, payable semi-annually, and the Series B Notes bear interest at an annual rate of 3.35%, payable semi-annually. The Account may also prepay the Series A and B Notes in whole or in part at any time, or from time to time, at the Account's option at par plus accrued interest to the prepayment date and, if prepaid on or before 90 days prior to the applicable maturity date, a make-whole premium.

On March 21, 2023, the Account entered into another note purchase agreement with certain qualified institutional investors. Under this note purchase agreement, the Account issued \$400.0 million of debt securities on May 30, 2023, in the form of Series C senior notes (the "Series C Notes") that will mature on May 30, 2027. The Series C Notes bear interest at an annual rate of 5.50%, payable semi-annually and are subject to the same prepayment terms as the Series A and B Notes.

As of March 31, 2024, the Account was in compliance with all covenants required by the note purchase agreements.

The following table provides a summary of the key characteristics of the outstanding senior notes payable, as of March 31, 2024:

| | Principal (in millions) | Interest Rate | Maturity Date |
|----------|-------------------------|---------------|---------------|
| Series A | \$ 300.0 | 3.24% | June 10, 2029 |
| Series B | \$ 200.0 | 3.35% | June 10, 2032 |
| Series C | \$ 400.0 | 5.50% | May 30, 2027 |

Note 12—Financial Highlights

Selected condensed financial information for an Accumulation Unit of the Account is presented below. Per Accumulation Unit data is calculated on average units outstanding.

| | For the Three Months Ended March 31, 2024 | Years Ended December 31, | | |
|---|---|--------------------------|-------------|-------------|
| | | 2023 | 2022 | 2021 |
| Per Accumulation Unit Data: | | | | |
| Rental income | \$ 7.294 | \$ 27.323 | \$ 23.751 | \$ 22.672 |
| Real estate property level expenses | 3.417 | 12.858 | 11.042 | 10.683 |
| Real estate income, net | 3.877 | 14.465 | 12.709 | 11.989 |
| Other income | 1.704 | 7.539 | 6.559 | 5.474 |
| Total income | 5.581 | 22.004 | 19.268 | 17.463 |
| Expense ⁽¹⁾ | 1.619 | 6.216 | 5.121 | 4.035 |
| Investment income, net | 3.962 | 15.788 | 14.147 | 13.428 |
| Net realized and unrealized (loss) gain on investments and debt | (16.689) | (91.657) | 28.011 | 64.615 |
| Net (decrease) increase in Accumulation Unit Value | (12.727) | (75.869) | 42.158 | 78.043 |
| Accumulation Unit Value: | | | | |
| Beginning of period | 481.054 | 556.923 | 514.765 | 436.722 |
| End of period | \$ 468.327 | \$ 481.054 | \$ 556.923 | \$ 514.765 |
| Total return ⁽²⁾ | (2.65)% | (13.62)% | 8.19 % | 17.87 % |
| Ratios to Average net assets⁽³⁾: | | | | |
| Expense charges ⁽⁴⁾ | 1.05 % | 0.93 % | 0.89 % | 0.84 % |
| Investment income, net | 3.28 % | 3.00 % | 2.45 % | 2.82 % |
| Portfolio turnover rate⁽³⁾: | | | | |
| Real estate properties ⁽⁵⁾ | 0.5 % | 1.4 % | 5.6 % | 7.6 % |
| Marketable securities ⁽⁶⁾ | — % | 21.6 % | 4.7 % | — % |
| Accumulation Units outstanding at end of period (millions) | | | | |
| Net assets end of period (millions) | \$ 48.0 | \$ 48.0 | \$ 52.1 | \$ 53.4 |
| Net assets end of period (millions) | \$ 22,969.6 | \$ 23,618.9 | \$ 29,658.1 | \$ 28,072.0 |

⁽¹⁾ Expense charges per Accumulation Unit reflect the year-to-date Account level expenses and exclude real estate property level expenses which are included in real estate income, net.

⁽²⁾ Percentages for the three months ended March 31, 2024 are not annualized.

⁽³⁾ Percentages for the three months ended March 31, 2024 are annualized.

⁽⁴⁾ Ratio of expenses to average net assets reflects the year-to-date Account level expense charges, which excludes interest expense on Account-level debt and also excludes property level expenses, which are included in real estate income, net.

⁽⁵⁾ Real estate investment portfolio turnover rate is calculated by dividing the lesser of purchases or sales of real estate property investments (including contributions to, or return of capital distributions received from, existing real estate joint ventures and fund investments) by the average value of the portfolio of real estate investments held during the period.

⁽⁶⁾ Marketable securities portfolio turnover rate is calculated by dividing the lesser of purchases or sales of securities, excluding securities having maturity dates at acquisition of one year or less, by the average value of the portfolio securities held during the period.

Note 13—Accumulation Units

Changes in the number of Accumulation Units outstanding were as follows (in millions):

| | For the Three Months Ended March 31, 2024 | For the Year Ended December 31, 2023 |
|--|--|---|
| Outstanding: | | |
| Beginning of period | 48.0 | 52.1 |
| Credited for premiums | 1.4 | 4.1 |
| Credited for purchase of liquidity units by TIAA | 0.6 | 1.3 |
| Annuity, other periodic payments, withdrawals and death benefits | (2.0) | (9.5) |
| End of period | <u>48.0</u> | <u>48.0</u> |

Note 14—Commitments and Contingencies

Commitments—As of March 31, 2024 and December 31, 2023, the Account had the following immediately callable commitments to purchase additional interests in its real estate funds or provide additional funding through its loans receivable investments (in millions):

| | Commitment Expiration | March 31, 2024 | December 31, 2023 |
|--|----------------------------------|------------------------|--------------------------|
| Real Estate Funds⁽¹⁾ | | | |
| Veritas Trophy VI, LLC | 08/2023 | — | 10.0 |
| JCR Capital - REA Preferred Equity Parallel Fund | 02/2024 ⁽³⁾ | 24.8 | 24.8 |
| Silverpeak NRE FundCo 3 LLC | 12/2024 | 51.5 | 51.5 |
| Townsend Group Value-Add Fund | 12/2026 | 52.2 | 57.2 |
| Silverpeak NRE FundCo LLC | 12/2028 | 25.6 | 26.1 |
| SP V - II, LLC | 09/2029 | 7.5 | 8.7 |
| Silverpeak NRE FundCo 2 LLC | 12/2029 | 22.7 | 22.7 |
| | | <u>\$ 184.3</u> | <u>\$ 201.0</u> |
| Loans Receivable⁽²⁾ | | | |
| Spring House Innovation Park Senior Loan | 07/2024 | 17.5 | 17.8 |
| Spring House Innovation Park Mezzanine | 07/2024 | 5.8 | 5.9 |
| MRA Hub 34 Holding, LLC | 08/2024 | 1.5 | 1.5 |
| Colony New England Hotel Portfolio Senior Loan | 11/2024 | 3.6 | 3.6 |
| Colony New England Hotel Portfolio Mezzanine | 11/2024 | 1.2 | 1.2 |
| Exo Apartments Mezzanine | 01/2025 | 5.1 | 5.1 |
| Project Sonic Senior Loan | 06/2025 | 1.9 | 2.0 |
| Project Sonic Mezzanine | 06/2025 | 0.6 | 0.7 |
| One Biscayne Tower Senior Loan | 07/2025 | 28.9 | 31.8 |
| One Biscayne Tower Mezzanine | 07/2025 | 9.6 | 10.6 |
| The Reserve at Chino Hills | 08/2025 | 1.9 | 3.3 |
| 735 Watkins Mill | 08/2025 | 4.8 | 4.8 |
| | | <u>\$ 82.4</u> | <u>\$ 88.3</u> |
| TOTAL COMMITMENTS | | <u>\$ 266.7</u> | <u>\$ 289.3</u> |

⁽¹⁾ Additional capital can be called during the commitment period at any time. The commitment period can only be extended by the manager with the consent of the Account. The commitment expiration date is reflective of the most recent signed agreement between the Account and the fund manager, including any side letter agreements.

- (2) Advances from the Account can be requested during the commitment period at any time. The commitment expiration date is reflective of the most recent signed agreement between the Account and the borrower, including any side letter agreements. Certain loans contain extension clauses on the term of the loan that do not require the Account's prior consent. If elected, the Account's commitment may be extended through the extension term.
- (3) The commitment period has concluded. The remaining commitment represents two prospective deals initiated under the term sheet prior to the expiration date.

Contingencies—In the normal course of business, the Account may be named, from time to time, as a defendant or may be involved in various legal actions, including arbitration, class actions and other litigation.

The Account establishes an accrual for all litigation and regulatory matters when it believes it is probable that a loss has been incurred and the amount of the loss can be reasonably estimated. Once established, accruals are adjusted, as appropriate, in light of additional information. The amount of loss ultimately incurred in relation to those matters may be higher or lower than the amounts accrued for those matters.

As of the date of this report, management of the Account does not believe that the results of any such claims or litigation, individually or in the aggregate, will have a material effect on the Account's business, financial position or results of operations.

Note 15—Subsequent Events

In preparing these financial statements, Management has evaluated events and transactions for potential recognition or disclosure subsequent to March 31, 2024, through May 5, 2024, the date the financial statements were issued. Since April 1, 2024 the TIAA General Account has purchased 0.1 million liquidity units by the Account, for a total of \$51.0 million during this period of time.

TIAA REAL ESTATE ACCOUNT
CONDENSED CONSOLIDATED SCHEDULES OF INVESTMENTS
(Dollar values shown in millions)

REAL ESTATE PROPERTIES

| Location/Sector | March 31, 2024 | | December 31, 2023 | |
|--------------------|-------------------|-----------------|-------------------|-----------------|
| | Fair Value | % of Net Assets | Fair Value | % of Net Assets |
| Alabama | | | | |
| Retail | 46.0 | 0.2 % | 46.1 | 0.2 % |
| | \$ 46.0 | 0.2 % | \$ 46.1 | 0.2 % |
| Arizona | | | | |
| Industrial | 45.1 | 0.2 % | 46.7 | 0.2 % |
| Land | 18.8 | 0.1 % | 15.3 | 0.1 % |
| | \$ 63.9 | 0.3 % | \$ 62.0 | 0.3 % |
| California | | | | |
| Industrial | 3,318.0 | 14.5 % | 3,499.1 | 14.8 % |
| Apartment | 1,313.1 | 5.7 % | 1,377.1 | 5.8 % |
| Office | 435.7 | 1.9 % | 458.8 | 1.9 % |
| Retail | 411.9 | 1.8 % | 411.6 | 1.8 % |
| | \$ 5,478.7 | 23.9 % | \$ 5,746.6 | 24.3 % |
| Colorado | | | | |
| Office | 54.5 | 0.2 % | 60.3 | 0.3 % |
| Industrial | 43.6 | 0.2 % | 46.0 | 0.2 % |
| | \$ 98.1 | 0.4 % | \$ 106.3 | 0.5 % |
| Connecticut | | | | |
| Office | 26.5 | 0.1 % | 30.5 | 0.1 % |
| | \$ 26.5 | 0.1 % | \$ 30.5 | 0.1 % |
| Florida | | | | |
| Apartment | 1,119.6 | 4.9 % | 1,154.3 | 4.9 % |
| Industrial | 704.3 | 3.1 % | 704.1 | 3.0 % |
| Office | 513.5 | 2.2 % | 493.6 | 2.1 % |
| Retail | 123.7 | 0.5 % | 150.6 | 0.6 % |
| | \$ 2,461.1 | 10.7 % | \$ 2,502.6 | 10.6 % |
| Georgia | | | | |
| Apartment | 375.9 | 1.6 % | 387.3 | 1.6 % |
| Industrial | 241.5 | 1.1 % | 238.7 | 1.0 % |
| Retail | 130.5 | 0.6 % | 246.1 | 1.1 % |
| | \$ 747.9 | 3.3 % | \$ 872.1 | 3.7 % |
| Illinois | | | | |
| Industrial | 214.7 | 0.9 % | 215.8 | 0.9 % |
| Retail | 168.8 | 0.8 % | 168.6 | 0.7 % |
| Apartment | 116.0 | 0.5 % | 123.0 | 0.5 % |
| | \$ 499.5 | 2.2 % | \$ 507.4 | 2.1 % |
| Indiana | | | | |
| Industrial | 96.9 | 0.4 % | 97.3 | 0.4 % |
| | \$ 96.9 | 0.4 % | \$ 97.3 | 0.4 % |
| Maryland | | | | |
| Industrial | 74.6 | 0.3 % | 73.1 | 0.3 % |

TIAA REAL ESTATE ACCOUNT
CONDENSED CONSOLIDATED SCHEDULES OF INVESTMENTS
(Dollar values shown in millions)

REAL ESTATE PROPERTIES

| Location/Sector | March 31, 2024 | | December 31, 2023 | |
|-----------------------|-----------------|-----------------|-------------------|-----------------|
| | Fair Value | % of Net Assets | Fair Value | % of Net Assets |
| Apartment | 72.6 | 0.3 % | 79.1 | 0.3 % |
| Retail | 67.7 | 0.3 % | 67.0 | 0.3 % |
| | \$ 214.9 | 0.9 % | \$ 219.2 | 0.9 % |
| Massachusetts | | | | |
| Office | 424.0 | 1.9 % | 504.9 | 2.2 % |
| Industrial | 139.5 | 0.6 % | 145.2 | 0.6 % |
| Retail | 114.0 | 0.5 % | 114.0 | 0.5 % |
| Apartment | 51.5 | 0.2 % | 51.6 | 0.2 % |
| | \$ 729.0 | 3.2 % | \$ 815.7 | 3.5 % |
| Minnesota | | | | |
| Industrial | 133.6 | 0.6 % | 137.5 | 0.6 % |
| Apartment | 74.5 | 0.3 % | 80.3 | 0.3 % |
| | \$ 208.1 | 0.9 % | \$ 217.8 | 0.9 % |
| New Jersey | | | | |
| Industrial | 358.2 | 1.6 % | 354.3 | 1.5 % |
| Retail | 79.0 | 0.3 % | 84.7 | 0.4 % |
| | \$ 437.2 | 1.9 % | \$ 439.0 | 1.9 % |
| New York | | | | |
| Office | 467.0 | 2.0 % | 523.6 | 2.2 % |
| Apartment | 260.0 | 1.1 % | 265.1 | 1.1 % |
| | \$ 727.0 | 3.1 % | \$ 788.7 | 3.3 % |
| North Carolina | | | | |
| Retail | 92.3 | 0.4 % | 92.6 | 0.4 % |
| Apartment | 77.8 | 0.3 % | 79.7 | 0.3 % |
| | \$ 170.1 | 0.7 % | \$ 172.3 | 0.7 % |
| Oregon | | | | |
| Office | 29.1 | 0.1 % | 27.5 | 0.1 % |
| Apartment | 27.9 | 0.1 % | 32.6 | 0.1 % |
| | \$ 57.0 | 0.2 % | \$ 60.1 | 0.2 % |
| Pennsylvania | | | | |
| Retail | 59.0 | 0.3 % | 57.3 | 0.2 % |
| | \$ 59.0 | 0.3 % | \$ 57.3 | 0.2 % |
| South Carolina | | | | |
| Apartment | 70.5 | 0.3 % | 70.8 | 0.3 % |
| Retail | 49.6 | 0.2 % | 48.6 | 0.2 % |
| | \$ 120.1 | 0.5 % | \$ 119.4 | 0.5 % |
| Tennessee | | | | |
| Retail | 142.3 | 0.6 % | 142.5 | 0.6 % |
| Industrial | 69.3 | 0.3 % | 68.9 | 0.3 % |
| Apartment | 34.8 | 0.2 % | 35.8 | 0.2 % |
| | \$ 246.4 | 1.1 % | \$ 247.2 | 1.1 % |
| Texas | | | | |
| Industrial | 982.7 | 4.3 % | 953.2 | 4.0 % |
| Apartment | 612.8 | 2.7 % | 642.6 | 2.7 % |

TIAA REAL ESTATE ACCOUNT
CONDENSED CONSOLIDATED SCHEDULES OF INVESTMENTS
(Dollar values shown in millions)

REAL ESTATE PROPERTIES

| Location/Sector | March 31, 2024 | | December 31, 2023 | |
|-------------------------------------|--------------------|-----------------|--------------------|-----------------|
| | Fair Value | % of Net Assets | Fair Value | % of Net Assets |
| Office | 490.6 | 2.1 % | 454.0 | 1.9 % |
| Hotel | 90.4 | 0.4 % | 91.8 | 0.4 % |
| | \$ 2,176.5 | 9.5 % | \$ 2,141.6 | 9.0 % |
| Utah | | | | |
| Office | 69.6 | 0.3 % | 82.5 | 0.4 % |
| | \$ 69.6 | 0.3 % | \$ 82.5 | 0.4 % |
| Virginia | | | | |
| Apartment | 379.2 | 1.7 % | 388.6 | 1.6 % |
| Retail | 131.8 | 0.6 % | 131.3 | 0.6 % |
| Office | 80.3 | 0.3 % | 85.1 | 0.4 % |
| | \$ 591.3 | 2.6 % | \$ 605.0 | 2.6 % |
| Washington | | | | |
| Industrial | 554.3 | 2.4 % | 557.9 | 2.4 % |
| Apartment | 277.9 | 1.2 % | 280.6 | 1.2 % |
| | \$ 832.2 | 3.6 % | \$ 838.5 | 3.6 % |
| Washington D.C. | | | | |
| Office | 907.5 | 4.0 % | 940.5 | 4.0 % |
| Apartment | 298.1 | 1.3 % | 304.6 | 1.3 % |
| | \$ 1,205.6 | 5.3 % | \$ 1,245.1 | 5.3 % |
| TOTAL REAL ESTATE PROPERTIES | | | | |
| (Cost: \$14,670.2 and \$14,682.0) | | | | |
| | \$ 17,362.6 | 75.6 % | \$ 18,020.3 | 76.3 % |

REAL ESTATE JOINT VENTURES

| Location/Sector | March 31, 2024 | | December 31, 2023 | |
|----------------------|-----------------|-----------------|-------------------|-----------------|
| | Fair Value | % of Net Assets | Fair Value | % of Net Assets |
| Arizona | | | | |
| Land | 26.7 | 0.1 % | 27.0 | 0.1 % |
| | \$ 26.7 | 0.1 % | \$ 27.0 | 0.1 % |
| California | | | | |
| Office | 792.5 | 3.4 % | 801.5 | 3.4 % |
| Land | 55.8 | 0.2 % | 57.2 | 0.2 % |
| Retail | 36.7 | 0.2 % | 36.8 | 0.1 % |
| | \$ 885.0 | 3.8 % | \$ 895.5 | 3.7 % |
| Florida | | | | |
| Retail | 408.1 | 1.8 % | 442.0 | 1.9 % |
| | \$ 408.1 | 1.8 % | \$ 442.0 | 1.9 % |
| Georgia | | | | |
| Land | 22.1 | 0.1 % | 29.8 | 0.1 % |
| | \$ 22.1 | 0.1 % | \$ 29.8 | 0.1 % |
| Maryland | | | | |
| Land | 40.4 | 0.2 % | 42.8 | 0.2 % |
| Retail | 11.2 | — % | 16.0 | 0.1 % |
| | \$ 51.6 | 0.2 % | \$ 58.8 | 0.3 % |
| Massachusetts | | | | |
| Office | 310.9 | 1.4 % | 324.1 | 1.4 % |
| | \$ 310.9 | 1.4 % | \$ 324.1 | 1.4 % |
| Nevada | | | | |
| Retail | 417.2 | 1.8 % | 413.9 | 1.8 % |

TIAA REAL ESTATE ACCOUNT
CONDENSED CONSOLIDATED SCHEDULES OF INVESTMENTS
(Dollar values shown in millions)

REAL ESTATE JOINT VENTURES

| Location/Sector | March 31, 2024 | | December 31, 2023 | |
|---|-------------------|-----------------|-------------------|-----------------|
| | Fair Value | % of Net Assets | Fair Value | % of Net Assets |
| | \$ 417.2 | 1.8 % | \$ 413.9 | 1.8 % |
| New York | | | | |
| Industrial | 66.7 | 0.3 % | 66.5 | 0.3 % |
| Office | 45.4 | 0.2 % | 48.6 | 0.2 % |
| Apartment | 36.2 | 0.2 % | 36.4 | 0.2 % |
| Retail | 30.0 | 0.1 % | 30.9 | 0.1 % |
| | \$ 178.3 | 0.8 % | \$ 182.4 | 0.8 % |
| North Carolina | | | | |
| Apartment | 106.4 | 0.5 % | 101.0 | 0.4 % |
| Retail | 47.8 | 0.2 % | 45.4 | 0.2 % |
| Land | 28.8 | 0.1 % | 29.2 | 0.1 % |
| Office | 20.4 | 0.1 % | 24.0 | 0.1 % |
| | \$ 203.4 | 0.9 % | \$ 199.6 | 0.8 % |
| South Carolina | | | | |
| Apartment | 61.7 | 0.2 % | 62.2 | 0.2 % |
| Land | 14.4 | 0.1 % | 18.6 | 0.1 % |
| | \$ 76.1 | 0.3 % | \$ 80.8 | 0.3 % |
| Tennessee | | | | |
| Retail | 178.0 | 0.8 % | 176.3 | 0.7 % |
| | \$ 178.0 | 0.8 % | \$ 176.3 | 0.7 % |
| Texas | | | | |
| Office | 291.5 | 1.3 % | 304.8 | 1.3 % |
| Industrial | 46.8 | 0.2 % | 50.5 | 0.2 % |
| Other ⁽¹⁾ | 0.9 | — % | 0.8 | — % |
| | \$ 339.2 | 1.5 % | \$ 356.1 | 1.5 % |
| Washington | | | | |
| Office | 0.1 | — % | 0.4 | — % |
| | \$ 0.1 | — % | \$ 0.4 | — % |
| Various⁽²⁾ | | | | |
| Storage | 1,203.8 | 5.2 % | 1,234.8 | 5.2 % |
| Apartment | 1,001.7 | 4.4 % | 1,006.1 | 4.3 % |
| Office | 412.5 | 1.8 % | 415.3 | 1.8 % |
| | \$ 2,618.0 | 11.4 % | \$ 2,656.2 | 11.3 % |
| Foreign⁽³⁾ | | | | |
| Land | 34.1 | 0.1 % | 38.3 | 0.2 % |
| | \$ 34.1 | 0.1 % | \$ 38.3 | 0.2 % |
| TOTAL REAL ESTATE JOINT VENTURES | | | | |
| (Cost: \$5,717.9 and \$5,645.7) | \$ 5,748.8 | 25.0 % | \$ 5,881.2 | 24.9 % |

⁽¹⁾ Represents residual equity value of the joint venture investment after property disposition

⁽²⁾ Properties within these investments are located throughout the United States.

⁽³⁾ Property is located outside of the United States.

TIAA REAL ESTATE ACCOUNT
CONDENSED CONSOLIDATED SCHEDULES OF INVESTMENTS
(Dollar values shown in millions)

MARKETABLE SECURITIES

| | March 31, 2024 | | December 31, 2023 | |
|--|--------------------|-----------------|--------------------|-----------------|
| | Fair Value | % of Net Assets | Fair Value | % of Net Assets |
| U.S. government agency notes | 52.8 | 0.2 % | 38.0 | 0.2 % |
| U.S. treasury securities | 125.3 | 0.5 % | 109.4 | 0.5 % |
| TOTAL MARKETABLE SECURITIES | | | | |
| (Cost: \$178.1 and \$147.3) | \$ 178.1 | 0.7 % | \$ 147.4 | 0.7 % |
| TOTAL REAL ESTATE FUNDS | | | | |
| (Cost: \$819.4 and \$821.0) | \$ 775.1 | 3.4 % | \$ 792.4 | 3.4 % |
| TOTAL REAL ESTATE OPERATING BUSINESS | | | | |
| (Cost: \$392.2 and \$390.8) | \$ 743.3 | 3.2 % | \$ 685.9 | 2.9 % |
| TOTAL LOANS RECEIVABLE | | | | |
| (Cost: \$1,349.1 and \$1,483.7) | \$ 991.7 | 4.3 % | \$ 1,082.4 | 4.6 % |
| TOTAL LOANS RECEIVABLE WITH RELATED PARTIES | | | | |
| (Cost: \$102.1 and \$102.0) | \$ 101.9 | 0.4 % | \$ 101.3 | 0.4 % |
| TOTAL INVESTMENTS | | | | |
| (Cost: \$23,229.0 and \$23,272.5) | \$ 25,901.5 | 112.6 % | \$ 26,710.9 | 113.2 % |

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion and analysis of the Account's financial condition and results of operations should be read together with the Consolidated Financial Statements and notes contained in this report, the audited Consolidated Financial Statements and accompanying notes contained in the Account's Annual Report on Form 10-K for the year ended December 31, 2023, filed with the SEC on March 14, 2024 (the "Form 10-K"), and with consideration to the sub-section entitled "Forward-Looking Statements," which begins below, the section entitled "Item 1A. Risk Factors" of the Account's 2023 Form 10-K and the section entitled "Item 1.A Risk Factors" of this Quarterly Report on Form 10-Q and the Account's previous Quarterly Reports on Form 10-Q, as such risk factors may be updated in subsequent reports. The past performance of the Account is not indicative of future results.

Forward-looking Statements

Some statements in this Form 10-Q which are not historical facts may be "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, Section 21E of the Securities Exchange Act of 1934 and the Private Securities Litigation Reform Act of 1995. Forward-looking statements include statements about management's expectations, beliefs, intentions or strategies for the future, include the assumptions and beliefs underlying these forward-looking statements, and are based on current expectations, estimates and projections about the real estate industry, domestic and global economic conditions, including conditions in the credit and capital markets, employment rates, the sectors and markets in which the Account invests and operates, and the transactions described in this Form 10-Q. While management believes the assumptions underlying any of its forward-looking statements and information to be reasonable, such information may be subject to uncertainties and may involve certain risks which may be difficult to predict and are beyond management's control. These risks and uncertainties could cause actual results to differ materially from those contained in any forward-looking statement. These risks and uncertainties include, but are not limited to, the risks associated with the following:

- Acquiring, owning and selling real property and real estate investments, including risks related to general economic and real estate market conditions, the risk that the Account's properties become too concentrated (whether by geography, sector or by tenant mix) and the risk that the sales price of a property might differ from its estimated or appraised value;
- Property valuations, including the fact that the Account's appraisals are generally obtained on a quarterly basis and there may be periods in between appraisals of a property during which the value attributed to the property for purposes of the Account's daily accumulation unit value may be more or less than the actual realizable value of the property;
- Financing the Account's properties, including the risk of default on loans secured by the Account's properties (which could lead to foreclosure);
- Contract owner transactions, in particular that (i) significant net contract owner transfers out of the Account may impair our ability to pursue or consummate new investment opportunities, (ii) significant net contract owner transfers into the Account may result, on a temporary basis, in our cash holdings and/or holdings in liquid non-real estate-related investments exceeding our long-term targeted holding levels and (iii) high levels of cash and liquid non-real estate-related investments in the Account during times of appreciating real estate values can impair the Account's overall return;
- Joint ventures and real estate funds, including the risk that the Account may have limited rights with respect to the joint venture or that a co-venturer or fund manager may have financial difficulties;
- Governmental regulatory matters such as zoning laws, rent control laws, and property and other taxes;
- Potential liability for damage to the environment or injury to individuals caused by hazardous substances used or found on its properties, as well as risks associated with federal and state environmental laws, that may impose restrictions on the manner in which a property may be used;
- Certain catastrophic losses that may be uninsurable, as well as risks related to climate-related changes and hazards, which could adversely impact the Account's investment returns;
- ESG criteria used to assess economic risk or financial opportunity projections in the evaluation of commercial real estate investments may not materialize in the way we have anticipated, resulting in the Account

subsequently underperforming relative to other investment vehicles that did not utilize such ESG criteria in selecting and managing portfolio properties;

- Countries with emerging market, foreign commercial real properties, foreign real estate loans, foreign debt investments and foreign securities investments that may experience unique risks such as changes in currency exchange rates, imposition of market controls or currency exchange controls, seizure, expropriation or nationalization of assets, political, social or diplomatic events or unrest (for example, the wars in Ukraine and Gaza), regulatory and taxation risks and risks associated with enforcing judgments in foreign countries that could cause the Account to lose money;
- Investments in REITs, including changes in the value of the underlying properties or by the quality of any credit extended, as well as exposure to market risk due to changing conditions in the financial markets;
- Investments in mortgage-backed securities, which are subject to the same risks inherent in real estate investing, making mortgage loans and investing in debt securities. For example, the underlying mortgage loans may experience defaults, are subject to prepayment risks and are sensitive to economic conditions impacting the credit markets generally;
- Risks associated with the Account's investments in mortgage loans, including (i) borrower default that results in the Account being unable to recover its original investment, (ii) liens that may have priority over the Account's security interest, (iii) a deterioration in the financial condition of tenants, and (iv) changes in interest rates for the Account's variable-rate mortgage loans and other debt instruments;
- Risks associated with the Account's investments in, and leasing of, single-family real estate include risks relating to the condition of the properties, the credit quality and employment stability of the tenants, and compliance with applicable local laws regarding the acquisition and leasing of single family real estate (which may include manufactured housing);
- Investment securities issued by U.S. Government agencies and U.S. Government-sponsored entities, including the risk that the issuer may not have their securities backed by the full faith and credit of the U.S. Government, which could adversely affect the pricing and value of such securities;
- Risks associated with investments in liquid, fixed-income investments and real estate-related liquid assets (which could include, from time to time, registered or unregistered REIT securities and CMBS), and non-real estate-related liquid assets,
- Conflicts of interests associated with TIAA serving as investment manager of the Account and provider of the liquidity guarantee while also serving as an investment manager to other real estate accounts or funds;
- Lending securities, which has the Account bear the market risk with respect to the investment of collateral or a portion of the income generated by interest paid by the securities lending agent on the cash collateral balance;
- The Account's requirement to sell property in the event that TIAA owns too large of a percentage of the Account's accumulation units, which sales could occur at a time or price that is not optimal for the Account's returns; and
- The tax rules applicable to the contracts vary and your rights under a contract may be subject to the terms of your employer's retirement plan itself, regardless of the terms of the contract. We cannot provide detailed information on all tax aspects of owning the contracts. Tax rules may change without notice, and we cannot predict whether, when, or how tax rules could change or what, if any, tax legislation will actually be proposed or enacted.
- Continued liquidity risks within the Account's portfolio. Additional detail regarding the recent triggering of the Account's Liquidity Guarantee is included below in the sub-section entitled "Liquidity and Capital Resources."

More detailed discussions of certain of these risk factors are contained in the section of the Form 10-K entitled "Item 1A. Risk Factors" and "Part II, Item 1A, Risk Factors" in this Report and also in the section below entitled "Quantitative and Qualitative Disclosures About Market Risk." These risks could cause actual results to differ materially from historical experience or management's present expectations.

Caution should be taken not to place undue reliance on management's forward-looking statements, which represent management's views only as of the date that this report is filed. Neither management nor the Account undertake any obligation to update publicly or revise any forward-looking statement, whether as a result of new information, changed assumptions, future events or otherwise.

Commercial real estate market statistics discussed in this section are obtained by the Account from sources that management considers reliable, but some of the data are preliminary for the period ended March 31, 2024 and may be subsequently revised. Prior period data may have been adjusted to reflect updated calculations. Investors should not rely exclusively on the data presented below in forming a judgment regarding the current or prospective performance of the commercial real estate market generally.

ABOUT THE TIAA REAL ESTATE ACCOUNT

The Account was established, under the laws of New York, in February 1995 as a separate account of TIAA and interests in the Account were first offered to eligible contract owners on October 2, 1995. The Account offers individual and group accumulating annuity contracts (with contributions made on a pre-tax or after-tax basis), as well as individual lifetime and term-certain variable payout annuity contracts (including the payment of death benefits to beneficiaries). Investors are entitled to transfer funds to or from the Account under certain circumstances. Funds invested in the Account for each category of contract are expressed in terms of units, and unit values will fluctuate depending on the Account's performance.

Investment Objective and Strategy

The Real Estate Account seeks to generate favorable total returns primarily through the rental income and appreciation of a diversified portfolio of directly held, private real estate investments and real estate-related investments, while offering investors guaranteed, daily liquidity.

Real Estate-Related Investments. The Account intends to have between 75% and 85% of its net assets invested directly in real estate or real estate-related investments with the goal of producing favorable long-term returns primarily through rental income and appreciation. These investments may consist of:

- Direct ownership interests in domestic and foreign real estate;
- Direct ownership of real estate through interests in joint ventures;
- Indirect interests in real estate through real estate-related securities: such as
 - private real estate limited partnerships and limited liability companies (collectively, "real estate funds");
 - real estate operating businesses;
 - investments in equity or debt securities of domestic and foreign companies whose operations involve real estate (i.e., that primarily own, develop or manage real estate) which may not be real estate investment trusts ("REITs");
 - domestic or foreign loans, including conventional commercial mortgage loans, participating mortgage loans, secured domestic and foreign mezzanine loans, subordinated loans and collateralized mortgage obligations, including commercial mortgage-backed securities ("CMBS"), collateralized mortgage obligations ("CMOs"), and other similar investments; and
 - public and/or privately placed, domestic and foreign, registered and unregistered equity investments in REITs, which investments may consist of registered or unregistered common or preferred stock interests.

The Account's principal strategy is to purchase direct ownership interests in income-producing real estate, including the four primary sectors of industrial, multi-family, office, and retail, as well as alternative real estate sectors (defined as real estate outside of the four primary sectors noted above, including single-family real estate). The Account targets holding between 65% and 85% of the Account's net assets in such direct ownership interests.

In addition, the Account is authorized to hold up to 25% of its net assets in liquid real estate-related securities, including publicly traded REITs and CMBS. Management intends that the Account will not hold generally more than 10% of net assets in such securities on a long-term basis. As of March 31, 2024, the Account did not hold any publicly traded REITs or CMBS.

In making commercial real estate investments within the Account, TIAA seeks to make investments that are suitable from a financial perspective, taking into account the potential financial impacts associated with industry recognized environmental, social and governance ("ESG") criteria to the extent that such criteria are reasonably expected to impact the financial performance of the investment and not to achieve a desired outcome or as an investment

qualification or screen. Ultimately, the Account will make an investment decision that incorporates ESG criteria only to the extent that the criteria are reasonably expected to enhance our understanding of the investment's ability to achieve desired returns for the Account.

TIAA believes awareness, and, as appropriate, implementation of ESG criteria in commercial real estate holdings is beneficial to total long-term returns for the Account.

Liquid, Fixed-Income Investments. The Account will invest the remaining portion of its assets (targeted to be between 15% and 25% of its net assets) in the following types of liquid, fixed income investments;

- U.S. Treasury or U.S. Government agency securities;
- Intermediate-term or long-term government related instruments, such as bond or other fixed-income securities issued by U.S. Government agencies, U.S. states or municipalities or U.S. Government-sponsored entities as well as foreign governments and their agencies (including those in emerging markets) and supranational or multinational organizations (e.g., European Union);
- Intermediate-term or long-term non-government related instruments, such as corporate debt securities, domestic- or foreign mezzanine or other debt, and structured securities, (e.g. unsecured debt obligations with a return linked to the performance of an underlying asset). Such structured securities may include asset-backed securities ("ABS") issued by domestic or foreign entities, mortgage backed securities ("MBS"), residential mortgage backed securities ("RMBS"), debt securities of foreign governments, and collateralized debt ("CDO"), collateralized bond ("CBO") and collateralized loan ("CLO") obligations, but only if such non-government related instruments are investment-grade securities;
- Money market instruments and other cash equivalents. These will usually be high-quality, short-term debt instruments, including U.S. Government or government agency securities, commercial paper, certificates of deposit, bankers' acceptances, repurchase agreements, interest-bearing time deposits, and corporate debt securities; and
- To a limited extent, privately issued (or non-publicly traded) debt securities, including Rule 144A securities, issued by domestic and foreign companies that do not primarily own or manage real estate, but only if such domestic and foreign privately issued debt securities are investment-grade securities.

However, the Account's liquid, fixed-income investments may comprise less than 15% of its net assets especially during and following periods of significant net contract owner outflows. In addition, the Account, on a temporary basis, may hold in excess of 25% of its net assets in liquid, fixed-income investments, particularly during times of significant inflows into the Account and/or a lack of attractive real estate-related investments available in the market.

Liquid Securities Generally. Primarily due to management's need to manage fluctuations in cash flows, in particular during and following periods of significant contract owner net transfer activity into or out of the Account, the Account may, on a temporary or long term basis (i) exceed the upper end of its targeted holdings (currently 35% of the Account's net assets) in liquid securities of all types including both publicly traded non-real estate-related liquid investments and liquid real estate-related securities, such as REITs and structured securities (including ABS, RMBS, CMBS and MBS), or (ii) be below the low end of its targeted holdings in such liquid securities (currently 15% of the Account's net assets).

The portion of the Account's net assets invested in liquid investments of all types may exceed the upper end of its target, for example, if (i) the Account receives a large inflow of money in a short period of time, in particular due to significant contract owner transfer activity into the Account, (ii) the Account receives significant proceeds from sales or financings of direct real estate assets, (iii) there is a lack of attractive direct real estate investments available on the market, and/or (iv) the Account anticipates more near-term cash needs, including to acquire or improve direct real estate investments, pay expenses or repay indebtedness. The portion of the Account's net assets invested in liquid investments of all types may decline below the lower end of its target, for example, as a result of significant contract owner net transfer or withdrawal activity from the Account.

Foreign Investments. The Account may also make foreign real estate, foreign real estate-related investments and foreign liquid, fixed-income investments. Under the Account's investment guidelines, investments in direct foreign real estate and real estate loans, together with foreign real estate-related securities and foreign liquid, fixed-income investments may not comprise more than 25% of the Account's net assets. However, management does not intend such foreign investments, in the aggregate, to exceed 10% of the Account's net assets. As of March 31, 2024, the fair value of the Account's foreign real estate investments was \$34.1 million.

In managing any domestic or foreign mezzanine debt or other domestic or foreign loans or securities, the Account may enter into certain derivatives transactions (including forward currency contracts and swaps, futures contracts, put and call options and other hedging transactions) in order to hedge against the risks of exchange rate uncertainties, interest rate uncertainties and foreign currency or market fluctuations impacting the Account's domestic or foreign investments. The Account does not intend to speculate in such transactions.

FIRST QUARTER 2024 U.S. ECONOMIC AND COMMERCIAL REAL ESTATE OVERVIEW

The Account invests primarily in high-quality, core real estate in order to meet its investment objective of obtaining favorable long-term returns through rental income and the appreciation of its real estate holdings.

Economic Overview and Outlook

| Key Macro Economic Indicators* | Actuals | | Forecast | |
|---------------------------------------|----------------|----------------|-----------------|-------------|
| | 2023 | 1Q 2024 | 2024 | 2025 |
| Economy⁽¹⁾ | | | | |
| Gross Domestic Product ("GDP") | 3.1% | 2.1% | 1.9% | 1.7% |
| Employment Growth ⁽²⁾ | 251 | 276 | 149 | 56 |
| Unemployment Rate | 3.7% | 3.8% | 3.9% | 4.1% |
| Interest Rates⁽³⁾ | | | | |
| 10 Year Treasury | 3.9% | 4.2% | 4.2% | 4.0% |

Sources: Bloomberg, Bureau of Economic Analysis, Bureau of Labor Statistics, Federal Reserve and Moody's Analytics

* Data subject to revision

⁽¹⁾ GDP growth rates are annual rates. Quarterly unemployment rates are the reported value for the final month of the quarter while annual values represent a twelve-month average.

⁽²⁾ Values presented in thousands. Forecast values represent average monthly employment growth in the respective periods.

⁽³⁾ Treasury rates are an average over the stated period.

Global economic conditions remain pressured by persistent inflation and geopolitical conflicts, but growth has held up relatively well in recent months. The risk of recession is still present but has receded considerably after appearing elevated in 2023. Despite expectations of a material slowdown in growth throughout the last year, economic data has broadly been more favorable than expected and while most major economies face notable risks, it appears increasingly likely that growth will continue at a modest pace in 2024.

The U.S. economy moderated further in the first quarter but continued to outpace expectations of a more significant slowdown after robust growth in the second half of 2023. Economic growth slowed to an estimated 2.1% annualized pace in the first quarter of 2024, down from the 3.3% pace in the previous quarter. Job growth gained momentum at the start of the year with an impressive average of 276,000 jobs added per month in the first quarter. The rapid pace of job growth helped keep unemployment in the U.S. economy low at 3.8% and has driven healthy wage and income growth for U.S. households. This has propelled healthy consumer spending in recent quarters, helping to sustain overall economic growth while other areas of the economy continue to struggle.

The surprising resilience in the U.S. economy has caused some challenges on the inflation front, however. Year-over-year inflation as measured by the Consumer Price Index increased slightly at the start of the year, finishing the first quarter at 3.5%. Core inflation, excluding volatile energy and food prices, remains on a general downward trend but remains well above the Federal Reserve's target of 2%. As a result of this and the general outperformance of the economy, Federal Reserve officials have signaled that the central bank may delay short-term interest rate cuts to further combat inflation. Yields on 10-year Treasury bonds have trended upward in recent months in response, finishing the first quarter 32 basis points higher than the previous quarter.

Other developed Western economies have been more challenged than the U.S. economy but have also generally outperformed expectations. The Eurozone narrowly escaped falling into a recession at the end of 2023, as better-than-expected results in Spain and France kept economic activity flat in the fourth quarter. Survey data at the start of 2024 suggests that conditions are gradually improving in the regions, but conditions remain fragile, particularly in France and Germany.

Real Estate Market Conditions and Outlook

Elevated long-term interest rates have introduced a significant amount of uncertainty in commercial real estate pricing. The combination of pricing uncertainty, tighter lending standards, and concerns about the outlook for the broader macroeconomy curbed deal activity throughout 2023 and into 2024. According to preliminary results from Real Capital Analytics, sales of commercial properties in the U.S. fell to \$78.9 billion in the first quarter of 2024. Trailing twelve month sales volume fell to \$364.9 billion, down 45% from year-over-year, the lowest level since 2012. The Federal Reserve's shift in monetary policy should reduce some of the volatility in long-term yields, particularly if the U.S. avoids a recession. This, in turn, should bring some stability to pricing in most sectors and lead to increased transaction activity. However, following three consecutive months of stronger-than-expected inflation readings and employment data, the prospect of rate cuts are likely to be fewer in 2024 and come later than previously anticipated. Fundamentals remain solid in target areas like industrial, alternatives, and pockets of retail and housing, which benefit from high occupancy rates and healthy net operating income growth.

The Account returned -2.65 % in the first quarter of 2024 and -13.83% for the last twelve months. As a result of elevated interest rates and decreased commercial property transactions volume for the reporting periods, property values have been adjusted downward. The first quarter net return was negative for the sixth consecutive quarter and reflects the impact of these broader economic conditions on property valuations. While the Account has experienced valuation declines, property fundamentals remain strong and the properties within the Account are generally well positioned. Potential future investment activity will be consistent with the Account's multi-year strategy of reducing exposure to segments characterized by high capital expenditures and potentially low yields, such as traditional office and retail, and increasing allocations to lower capex and anticipated higher-yielding sectors like industrial, housing, and alternatives. The Account is particularly interested in increasing exposure to the alternatives sector, which includes property types such as self-storage, data centers, life science, medical office, and senior and student housing.

Data for the Account's top five markets in terms of market value as of March 31, 2024 are provided below. The five markets presented below represent 41.5% of the Account's total real estate portfolio. Across all markets, the Account's properties are 91.3% leased.

| Top 5 Metro Areas by Fair Market Value | Account % Leased | Number of Property Investments | Metro Area Fair Value as a % of Total RE Portfolio* | Metro Area Fair Value as a % of Total Investments* |
|---|-------------------------|---------------------------------------|--|---|
| Riverside-San Bernardino-Ontario, CA | 91.6% | 7 | 9.6% | 8.6% |
| Washington-Arlington-Alexandria, DC-VA-MD-WV | 88.2% | 18 | 9.0% | 8.1% |
| Los Angeles-Long Beach-Anaheim, CA | 90.3% | 21 | 8.8% | 7.9% |
| Miami-Fort Lauderdale-West Palm Beach, FL | 97.2% | 14 | 7.7% | 6.9% |
| Dallas-Fort Worth-Arlington, TX | 93.7% | 11 | 6.4% | 5.7% |

*Wholly-owned properties are represented at fair value and gross of any debt, while joint venture properties are represented at the net equity value.

Office

The office sector is undergoing a structural transformation as it absorbs moderating demand driven by work-from-home trends and cyclical challenges stemming from weakness in office-using sectors. High-quality office buildings in prime locations have fared better in recent quarters and have been able to capture market share as tenants command premium space. Companies continue to embrace hybrid schedules as the new normal, with tenants using this opportunity to reduce and evaluate space needs. Alternatives in the office sector, such as medical office and life sciences face less of a challenge from work-from-home shifts, and benefit from favorable demographic tailwinds from an aging population which make them attractive investments over the long term.

Vacancy nationwide increased from 13.5% in the fourth quarter of 2023 to 13.7% in the first quarter of 2024, as reported by CoStar. The vacancy rate of the Account's office portfolio increased from 14.7% in the fourth quarter of 2023 to 15.7% in the first quarter of 2024 due to lease expirations. The above-average vacancy rate in the New York metro area is driven by two properties currently undergoing redevelopment to increase the long term value of the properties. The vacancy rate in the New York metro will remain elevated over the near term as legacy tenants fully vacate the properties and redevelopment efforts continue. The vacancy increase in the Boston, Washington and Miami metro areas is due to expiring leases that were not renewed. The depth of large tenants is thin which is causing difficulty in re-leasing the space once leases expire. This has been a key driver for the elevated vacancy in the Account's top markets.

| Top 5 Office Metropolitan Areas | Total Sector by Metro Area (\$M) | % of Total Investments | Account Vacancy | | Market Vacancy* | |
|---|--|---------------------------|-----------------|---------|--------------------|---------|
| | | | Q1 2024 | Q4 2023 | Q1 2024 | Q4 2023 |
| | | | 15.7 % | 14.7 % | 13.7 % | 13.5 % |
| Washington-Arlington-Alexandria, DC-VA-MD-WV | \$ 987.8 | 3.8 % | 16.4 % | 15.8 % | 16.7 % | 16.3 % |
| Boston-Cambridge-Newton, MA-NH | 735.0 | 2.8 % | 19.4 % | 17.2 % | 11.6 % | 11.1 % |
| San Diego-Carlsbad, CA | 576.6 | 2.2 % | 1.5 % | 1.5 % | 11.3 % | 10.9 % |
| New York-Newark-Jersey City, NY- NJ-PA | 528.8 | 2.0 % | 18.3 % | 21.3 % | 14.1 % | 13.7 % |
| Miami-Fort Lauderdale-West Palm Beach, FL | 513.5 | 2.0 % | 5.7 % | 3.0 % | 8.4 % | 8.4 % |

*Source: CoStar. Market vacancy is defined as the percentage of space available for rent. The Account's vacancy is defined as the percentage of unleased square footage.

Industrial

Muted growth in manufacturing, international trade and housing activity has translated to a significant slowdown in industrial demand. Additionally, supply growth remained strong pushing the industrial vacancy rate back above pre-pandemic levels in the first quarter of 2024. However, the number of new industrial development projects has plummeted in response to elevated interest rates and tighter credit conditions, and supply growth is likely to slow dramatically once the current construction pipeline is delivered. Supply risks are expected to subside towards the end of 2024, just as some of the cyclical headwinds are expected to begin to diminish. This should keep vacancies low and drive above-average rental growth in the sector in the future. Industrial demand still benefits from long term tailwinds like e-commerce penetration and supply chain diversification, and fundamentals should remain strong in the medium to long term once cyclical macroeconomic headwinds subside.

The national industrial availability was 5.7% in the fourth quarter of 2023, compared to 6.1% in the first quarter of 2024, as reported by CoStar. The average vacancy rate of the industrial properties held by the Account increased from 4.1% in the fourth quarter of 2023 to 6.1% in the first quarter of 2024, due to expiring leases, with properties in the Riverside and Los Angeles metro areas being the primary drivers.

| Top 5 Industrial Metropolitan Areas | Total Sector by Metro Area (\$M) | % of Total Investments | Account Vacancy | | Market Vacancy* | |
|--|--|---------------------------|-----------------|---------|--------------------|---------|
| | | | Q1 2024 | Q4 2023 | Q1 2024 | Q4 2023 |
| Account / Nation | | | 6.1 % | 4.1 % | 6.1 % | 5.7 % |
| Riverside-San Bernardino-Ontario, CA | \$ 2,127.1 | 8.2 % | 8.5 % | — % | 6.7 % | 5.5 % |
| Dallas-Fort Worth-Arlington, TX | 658.0 | 2.5 % | 1.7 % | 1.7 % | 9.5 % | 8.3 % |
| Los Angeles-Long Beach-Anaheim, CA | 625.0 | 2.4 % | 11.4 % | 7.7 % | 4.9 % | 4.3 % |
| Seattle-Tacoma-Bellevue, WA | 554.3 | 2.1 % | — % | — % | 6.9 % | 6.0 % |
| Miami-Fort Lauderdale-West Palm Beach, FL | 523.0 | 2.0 % | 0.8 % | — % | 3.3 % | 3.3 % |

*Source: CoStar. Market vacancy is defined as the percentage of space available for rent. The Account's vacancy is defined as the percentage of unleased square footage.

Multi-Family

Despite registering above-average net absorption, apartment demand continues to trail new deliveries. Supply is expected to peak in the second half of 2024. Construction starts are slowing significantly, which means fewer deliveries by the second half of 2025 and into 2026. Supply growth is highest across Sunbelt markets, which are experiencing favorable demographic trends, the strongest job growth and in-migration. Home price appreciation and historically high mortgage rates have dampened home affordability. Many potential buyers are either priced out of the market or waiting for a more affordable time to buy.

The national apartment vacancy rate remained unchanged from year-end 2023 at 5.9%. The vacancy rate of the Account's apartment properties remained at 5.5% in the first quarter of 2024, as compared to the prior quarter.

| Top 5 Apartment Metropolitan Areas | Total Sector by Metro Area (\$M) | % of Total Investments | Account Vacancy | | Market Vacancy* | |
|--|--|---------------------------|-----------------|---------|--------------------|---------|
| | | | Q1 2024 | Q4 2023 | Q1 2024 | Q4 2023 |
| Account / Nation | | | 5.5 % | 5.5 % | 5.9 % | 5.9 % |
| Washington-Arlington-Alexandria, DC- VA-MD-WV | \$ 750.0 | 2.9 % | 5.3 % | 6.7 % | 5.2 % | 5.3 % |
| Los Angeles-Long Beach-Anaheim, CA | 706.3 | 2.7 % | 5.8 % | 5.1 % | 5.0 % | 4.7 % |
| Miami-Fort Lauderdale-West Palm Beach, FL | 677.8 | 2.6 % | 4.0 % | 5.2 % | 4.7 % | 5.1 % |
| Atlanta-Sandy Springs-Roswell, GA | 375.9 | 1.5 % | 6.2 % | 5.3 % | 8.0 % | 7.8 % |
| New York-Newark-Jersey City, NY- NJ-PA | 296.2 | 1.1 % | 6.3 % | 6.5 % | 3.2 % | 3.4 % |

*Source: CoStar. Market vacancy is defined as the percentage of space available for rent. The Account's vacancy is defined as the percentage of unleased square footage.

Retail

Retail property fundamentals continued to show signs of resiliency in the first quarter of 2024. Vacancy rates for open-air retail remain historically low and tenant demand continues to be healthy. Meanwhile, the vacancy rate for the mall sector remains above its historical average but is showing signs of improvement. The overall vacancy rate for class A, B, and C malls masks the outperformance of the most dominant malls rated class A and higher.. These properties will continue to capture the most desirable tenants and a larger share of retail sales compared to their lower-rated counterparts. Across retail product types, construction activity remains suppressed and will help to keep vacancy rates below average – even if demand pulls back. Tenants in necessity-based and grocery-anchored retail are likely to remain resilient should the U.S. economy slow. Well-located mixed used opportunities represent attractive investment targets over the medium to long term.

The national vacancy rate remained relatively flat in the first quarter of 2024. The Account's retail portfolio is composed primarily of high-end lifestyle shopping centers and regional malls in large metropolitan or tourist centers, which tend to have higher vacancy rates than the overall national retail market. The Account has over 1,100 retailers across its portfolio, with its largest retail exposure comprising less than 5.0% of total retail rentable area. The retail portfolio is managed to minimize significant exposure to any single retailer. The average vacancy rate of the retail properties held by the Account increased from 8.8% in the fourth quarter of 2023 to 11.3% in the first quarter of 2024 due to expiring leases across the portfolio.

| | Total Exposure (\$M) | % of Total Investments | Account Vacancy | | Market Vacancy* | |
|---------------------------------|----------------------|------------------------|-----------------|---------|-----------------|---------|
| | | | Q1 2024 | Q4 2023 | Q1 2024 | Q4 2023 |
| All Retail | | | 11.3 % | 8.8 % | 4.1 % | 4.1 % |
| Lifestyle & Mall | \$ 1,203.2 | 4.6 % | 11.1 % | 8.4 % | 8.6 % | 8.7 % |
| Neighborhood, Community & Strip | 1,108.2 | 4.3 % | 11.9 % | 8.7 % | 5.6 % | 5.6 % |
| Power Center** | 422.7 | 1.6 % | 10.2 % | 10.5 % | 4.3 % | 4.2 % |

*Source: CoStar. Market vacancy is the percentage of space available for rent. The Account's vacancy is defined as the percentage of unreleased square footage.

**The Power Center designation is reserved for properties with three or more anchor units. Anchor units are leased to large retailers such as department stores, home improvement stores, and warehouse clubs. Properties with the Neighborhood, Community and Strip designation consist of two or less anchor units.

Hotel

Despite inflation and the rising costs of travel, the hotel industry had strong occupancy in the first half of 2023 due primarily to the continued improvement in business travel and other group travel. Growth continued through the summer months of 2023 as leisure travel increased, but it is expected to taper off through the end of the year.

The Account's exposure to the hospitality sector is limited to one hotel in the Dallas metro area. The hotel is located in a business park in the Dallas metro area and caters largely to business travelers. Key metrics to track hotel performance include occupancy, the average daily rate ("ADR") and revenue per available room ("RevPAR"). For the quarter ended March 31, 2024, occupancy of the property increased to 51.7%, as compared to 50.2% in the previous quarter. ADR and RevPAR were \$154.75 and \$151.96, respectively, for the first quarter of 2024, as compared to \$147.53 and \$125.59, respectively, in the prior quarter.

INVESTMENTS

As of March 31, 2024, the Account had total net assets of \$23.0 billion, a 2.7% decrease from December 31, 2023.

As of March 31, 2024, the Account held 89.2% of its total investments in real estate and real estate joint ventures. The Account also held investments in loans receivable, including those with related parties, representing 4.2% of total investments, real estate funds representing 3.0% of total investments, a real estate operating business representing 2.9% of total investments, and U.S. government agency notes representing 0.2% of total investments, U.S treasury securities representing 0.5% of total investments.

The outstanding principal on loans payable on the Account's wholly-owned real estate portfolio as of March 31, 2024 was \$1.6 billion. The Account's proportionate share of outstanding principal on loans payable within its joint venture investments was \$2.8 billion, which is netted against the underlying properties when determining the joint venture investment's fair value presented on the Consolidated Schedules of Investments. Total outstanding principal on the Account's portfolio as of March 31, 2024, inclusive of loans payable within the joint venture investments, \$332.2 million in loans collateralized by a loan receivable, \$316.0 million outstanding on the Account's line of credit and \$900.0 million in senior notes payable, was \$5.9 billion, which represented a loan-to-value ratio of 20.3%.

Management believes that the Account's real estate portfolio is diversified by location and property type. The Account does not intend to buy and sell its real estate investments simply to make short-term profits. Rather, the

Account's general strategy in selling real estate investments is to dispose of those assets that management believes (i) have maximized in value, (ii) have underperformed or face deteriorating property-specific or market conditions, (iii) need significant capital infusions in the future, (iv) are appropriate to dispose of in order to remain consistent with the Account's intent to diversify the Account by property type and geographic location (including reallocating the Account's exposure to or away from certain property types in certain geographic locations), or (v) otherwise do not satisfy the investment objectives of the Account. Management, from time to time, will evaluate the need to manage liquidity in the Account as part of its analysis as to whether to undertake a particular asset sale. The Account may reinvest any sale proceeds that it does not need to pay operating expenses or to meet debt service or redemption requests (e.g., contract owner withdrawals or benefit payments).

The following table lists the Account's ten largest investments as of March 31, 2024. For information regarding the Account's diversification of real estate assets by region and property type, see *Note 3—Concentrations of Risk*.

| Ten Largest Real Estate Investments | | | | | | | | | |
|--|-----------------------------|------------------|--------------|-------------|---|--------------------------------------|---|---|---|
| Property Investment Name | Ownership Percentage | City | State | Type | Gross Real Estate Fair Value⁽¹⁾ | Debt Fair Value⁽²⁾ | Net Real Estate Fair Value⁽³⁾ | Property as a % of Total Real Estate Portfolio⁽⁴⁾ | Property as a % of Total Investments⁽⁵⁾ |
| Ontario Industrial Portfolio | 100% | Ontario | CA | Industrial | \$ 1,095.0 | \$ — | \$ 1,095.0 | 4.2% | 3.8% |
| Simpson Housing Portfolio | 80% | Various | U.S.A. | Apartment | 999.8 | 383.2 | 616.6 | 3.9% | 3.5% |
| Fashion Show | 50% | Las Vegas | NV | Retail | 825.9 | 417.5 | 408.4 | 3.2% | 2.9% |
| Storage Portfolio II | 90% | Various | U.S.A. | Storage | 584.7 | 164.2 | 420.5 | 2.3% | 2.0% |
| The Florida Mall | 50% | Orlando | FL | Retail | 574.1 | 294.8 | 279.3 | 2.2% | 2.0% |
| 1001 Pennsylvania Avenue | 100% | Washington | DC | Office | 520.5 | — | 520.5 | 2.0% | 1.8% |
| 701 Brickell Avenue | 100% | Miami | FL | Office | 513.5 | 164.9 | 348.6 | 2.0% | 1.8% |
| Dallas Industrial Portfolio | 100% | Dallas | TX | Industrial | 438.5 | — | 438.5 | 1.7% | 1.6% |
| Great West Industrial Portfolio | 100% | Rancho Cucamonga | CA | Industrial | 430.0 | — | 430.0 | 1.7% | 1.5% |
| Lincoln Centre | 100% | Dallas | TX | Office | 424.1 | — | 424.1 | 1.6% | 1.5% |

⁽¹⁾ The Account's share of the fair value of the property investment, gross of debt.

⁽²⁾ Debt fair values are presented at the Account's ownership interest.

⁽³⁾ The Account's share of the fair value of the property investment, net of debt.

⁽⁴⁾ Total real estate portfolio is the aggregate fair value of the Account's wholly-owned properties and the properties held within a joint venture, gross of debt.

⁽⁵⁾ Total investments are the aggregate fair value of all investments held by the Account, gross of debt. Total investments, as calculated within this table, will vary from total investments, as calculated in the Account's Schedule of Investments, as joint venture investments are presented in the Schedule of Investments at their net equity position in accordance with accounting principles generally accepted in the United States (U.S. GAAP").

Results of Operations

Three months ended March 31, 2024 compared to three months ended March 31, 2023

Net Investment Income

The following table shows the results of operations for the three months ended March 31, 2024 and 2023 and the dollar and percentage changes for those periods (dollars in millions).

| | For the Three Months Ended March 31, | | Change | |
|---|--------------------------------------|-----------------|------------------|---------------|
| | 2024 | 2023 | \$ | % |
| Real estate income, net: | | | | |
| Rental income | \$ 350.1 | \$ 334.5 | \$ 15.6 | 4.7 % |
| Real estate property level expenses: | | | | |
| Operating expenses | 90.5 | 79.4 | 11.1 | 14.0 % |
| Real estate taxes | 51.1 | 53.4 | (2.3) | (4.3)% |
| Interest expense | 22.4 | 23.2 | (0.8) | (3.4)% |
| Total real estate property level expenses | 164.0 | 156.0 | 8.0 | 5.1 % |
| Real estate income, net | 186.1 | 178.5 | 7.6 | 4.3 % |
| Income from real estate joint ventures | 42.5 | 53.3 | (10.8) | (20.3)% |
| Income from real estate funds | 8.4 | 6.6 | 1.8 | 27.3 % |
| Interest income | 30.9 | 40.3 | (9.4) | (23.3)% |
| TOTAL INVESTMENT INCOME | 267.9 | 278.7 | (10.8) | (3.9)% |
| Expenses: | | | | |
| Investment management charges | 20.6 | 21.8 | (1.2) | (5.5)% |
| Administrative charges | 20.2 | 11.9 | 8.3 | 69.7 % |
| Distribution charges | 3.7 | 4.8 | (1.1) | (22.9)% |
| Liquidity guarantee charges | 16.2 | 19.9 | (3.7) | (18.6)% |
| Interest expense | 17.0 | 11.4 | 5.6 | 49.1 % |
| TOTAL EXPENSES | 77.7 | 69.8 | 7.9 | 11.3 % |
| INVESTMENT INCOME, NET | \$ 190.2 | \$ 208.9 | \$ (18.7) | (9.0)% |

The table below illustrates and compares rental income, operating expenses and real estate taxes for properties held by the Account for the three months ended March 31, 2024 and 2023, "same property", as compared to the comparative increases or decreases associated with the acquisition and disposition of properties made in either period.

| | Rental Income | | | | Operating Expenses | | | | Real Estate Taxes | | | |
|---|-----------------|-----------------|----------------|---------------|--------------------|----------------|----------------|---------------|-------------------|----------------|-----------------|---------------|
| | 2024 | 2023 | Change | | 2024 | 2023 | Change | | 2024 | 2023 | Change | |
| | \$ | \$ | \$ | % | \$ | \$ | \$ | % | \$ | \$ | \$ | % |
| Same Property | \$ 339.9 | \$ 325.3 | \$ 14.6 | 4.5 % | \$ 87.0 | \$ 77.0 | \$ 10.0 | 13.0 % | \$ 49.5 | \$ 52.3 | \$ (2.8) | (5.4)% |
| Properties Acquired | 2.3 | — | 2.3 | N/M | 1.5 | — | 1.5 | N/M | 0.4 | — | 0.4 | N/M |
| Properties Sold | 7.9 | 9.2 | (1.3) | (14.1)% | 2.0 | 2.4 | (0.4) | (16.7)% | 1.2 | 1.1 | 0.1 | 9.1 % |
| Impact of Properties Acquired/Sold | 10.2 | 9.2 | 1.0 | 10.9 % | 3.5 | 2.4 | 1.1 | 45.8 % | 1.6 | 1.1 | 0.5 | 45.5 % |
| Total Property Portfolio | \$ 350.1 | \$ 334.5 | \$ 15.6 | 4.7 % | \$ 90.5 | \$ 79.4 | \$ 11.1 | 14.0 % | \$ 51.1 | \$ 53.4 | \$ (2.3) | (4.3)% |

N/M—Not meaningful

Rental Income:

Rental income increased by \$15.6 million, or 4.7%, when compared to the first quarter of 2023, driven by increases across all sectors due to increased market rents, reflecting higher rental demand as elevated interest rates negatively

impact the cost of ownership. In the industrial sector, this upturn is further augmented by decrease in rent concessions and bad debt. The Account's hotel property also experienced an increase in income which can be attributed to increases in holiday travel and events.

Operating Expenses:

Operating expenses increased \$11.1 million, or 14.0%, when compared to the first quarter of 2023 primarily due to higher repair and maintenance, increased utility costs and elevated payroll expenses across the Account's real estate portfolio, largely influenced by inflationary pressures. Additionally, service fees associated with foreclosures on debt assets within the office sector have further increased expenses. The largest increases were seen in the industrial, apartment and office sectors.

Real Estate Taxes:

Real estate taxes decreased \$2.3 million, or 4.3%, when compared to the same quarter in 2023, due to reduction of property taxes in the industrial and office sector.

Interest Expense:

Interest expense remained relatively flat when compared to the same quarter of 2023, decreasing a nominal \$0.8 million, or 3.4%.

Income from Real Estate Joint Ventures:

Income from real estate joint ventures decreased \$10.8 million, or 20.3%, when compared to the same quarter in 2023, as a result of lower distributed income from three large retail properties located in Las Vegas, NV, Orlando, FL and Knoxville, TN, as well as office properties located in Boston, MA.

Income from Real Estate Funds:

Income from real estate funds increased \$1.8 million, or 27.3%, when compared to the same quarter in 2023, primarily as a result of higher dividends received from one of the Account's real estate fund investments.

Interest Income:

Interest income decreased \$9.4 million, or 23.3%, in comparison to the same quarter of 2023, due to a decrease in the Account's loans receivable and marketable securities portfolio.

Expenses:

Investment management, administrative and distribution costs charged to the Account are associated with managing the Account. Investment management charges are comprised primarily of fixed components, but fluctuate based on the size of the Account's portfolio of investments, whereas administrative and distribution charges are comprised of more variable components that generally correspond with movements in net assets. Both distribution services (pursuant to the Distribution Agreement) and administrative services are provided to the Account by Services and TIAA, respectively, on an at cost basis. These expenses increased \$6.0 million from the comparable quarter of 2023, primarily due to an increase in the administrative charge rate.

Mortality and expense risk and liquidity guarantee expenses are contractual charges to the Account from TIAA for TIAA's assumption of these risks and provision of the liquidity guarantee. The rate for these charges is established annually and are charged at a fixed rate based on the Account's net assets. There were no mortality and expense risk expenses charged by TIAA in the comparative periods. Liquidity guarantee expenses were \$3.7 million lower than the comparable period of 2023 as a result of lower average net assets.

Interest expense on the Account's credit facility and other unsecured debt increased \$5.6 million when compared to the same quarter of 2023, due to a higher average outstanding principal balance on the Account's credit facility and senior notes payable.

Net Realized and Unrealized Gains and Losses on Investments and Debt

The following table shows the net realized and unrealized losses on investments and debt for the three months ended March 31, 2024 and 2023 and the dollar and percentage changes for those periods (millions).

| | For the Three Months Ended March 31, | | Change | |
|--|--------------------------------------|------------------|----------------|----------------|
| | 2024 | 2023 | \$ | % |
| NET REALIZED AND UNREALIZED GAIN (LOSS) ON INVESTMENTS AND DEBT | | | | |
| <i>Net realized (loss) gain on investments:</i> | | | | |
| Real estate properties | \$ 64.5 | \$ — | \$ 64.5 | N/M |
| Real estate joint ventures | (7.8) | — | (7.8) | N/M |
| Real estate funds | 13.0 | — | 13.0 | N/M |
| Marketable securities | — | (19.1) | 19.1 | (100.0)% |
| Loans receivable | (139.0) | — | (139.0) | N/M |
| Total realized loss on investments: | (69.3) | (19.1) | (50.2) | 262.8 % |
| <i>Net change in unrealized (loss) gain on:</i> | | | | |
| Real estate properties | (645.9) | (487.4) | (158.5) | 32.5 % |
| Real estate joint ventures | (186.7) | (377.3) | 190.6 | (50.5)% |
| Real estate funds | (15.7) | 11.0 | (26.7) | (242.7)% |
| Real estate operating business | 56.0 | (5.9) | 61.9 | (1,049.2)% |
| Foreign currency exchange on forward contracts | — | (0.5) | 0.5 | (100.0)% |
| Marketable securities | — | 28.7 | (28.7) | (100.0)% |
| Loans receivable | 43.9 | (43.0) | 86.9 | (202.1)% |
| Loans receivable with related parties | 0.5 | — | 0.5 | N/M |
| Loans payable | (8.8) | (6.8) | (2.0) | 29.4 % |
| Other unsecured debt | 9.8 | (6.9) | 16.7 | (242.0)% |
| Net change in unrealized loss on investments and debt | (746.9) | (888.1) | 141.2 | (15.9)% |
| NET REALIZED AND UNREALIZED LOSS ON INVESTMENTS AND DEBT | \$ (816.2) | \$(907.2) | \$ 91.0 | (10.0)% |

N/M—Not meaningful

Real Estate Properties:

Wholly-owned real estate investments experienced net realized and unrealized losses of \$581.4 million during the first quarter of 2024, compared to \$487.4 million of unrealized losses during the comparable quarter of 2023. Unrealized losses in the first quarter of 2024 were primarily driven by office and industrial properties in the East and Western regions due to broader economic trends and struggling occupancy as demand remains despondent.

Real Estate Joint Ventures:

Real estate joint ventures experienced net realized and unrealized losses of \$194.5 million during the first quarter of 2024, compared to \$377.3 million of unrealized losses during the first quarter of 2023. Current quarter unrealized losses were seen across the Account's joint venture investments portfolio, with the largest losses seen in the multi-family and office sectors, due to decreased market demand caused by the current economic conditions.

Real Estate Funds:

Real estate funds experienced net realized and unrealized losses of \$2.7 million during the first quarter of 2024, compared to \$11.0 million of unrealized gains during the first quarter of 2023. Unrealized losses in the first quarter of 2024 were due to unfavorable valuations of four of the Account's real estate funds, driven by higher capitalization rates.

Real Estate Operating Business:

The Account's real estate operating business experienced unrealized gains of \$56.0 million during the first quarter of 2024, compared to \$5.9 million of unrealized losses in the first quarter of 2023, which were unfavorable due to cost of capital trends and comparable trading activities. Unrealized gains in the first quarter of 2024 were the result of favorable valuations, which is largely based on market pricing and expected growth.

Foreign Currency Exchange on Forward Contracts:

The Account did not have any foreign currency exchange on forward contracts during the first quarter of 2024. Unrealized losses of \$0.5 million in the first quarter of 2023 were due to unfavorable currency exchange rates at the time of settlement.

Marketable Securities

The Account's marketable securities investments did not experience any realized or unrealized gains or losses in the first quarter of 2024, compared to net realized and unrealized losses of \$9.6 million during the first quarter of 2023. The net realized and unrealized losses during the previous year quarter are attributed to the rising, and falling, interest and U.S Treasury rates during the period.

Loans Receivable, including those with related parties:

Loans receivable, including those with related parties, experienced net realized and unrealized losses of \$94.6 million during the first quarter of 2024 compared to \$43.0 million of unrealized losses during the comparable quarter of 2023. Current period net losses are attributed to the defaulted loans receivable and loans paid off by the Borrower.

Loans Payable:

Loans payable experienced unrealized losses of \$8.8 million in the first quarter of 2024, compared to \$6.8 million of unrealized losses during the comparable quarter of 2023. The unrealized losses in the first quarter of 2024 were attributable to incremental changes in credit spreads and fluctuations in the risk-free yield curve.

Other Unsecured Debt:

The Account's other unsecured debt experienced an unrealized gains of \$9.8 million in the first quarter of 2024, compared to \$6.9 million of unrealized losses during the comparable quarter of 2023. The current period gain is attributable to advantageous changes in the risk-free yield curve.

Liquidity and Capital Resources

As of March 31, 2024 and December 31, 2023, the Account's cash and cash equivalents and non-real estate-related marketable securities had a value of \$238.4 million and \$206.2 million, respectively (1.0% and 0.9% of the Account's net assets at such dates, respectively). The Account's liquid assets continue to be available to purchase suitable real estate properties, meet the Account's debt obligations, expense needs, and contract owner redemption requests (i.e., contract owner transfers, withdrawals or benefit payments). In addition, as disclosed in the Account's 2023 Form 10-K, the Account is able to meet its short-term and long-term liquidity needs through cash provided by operating activities, the available capacity on its credit facility and the liquidity guarantee provided by TIAA as described below.

Liquidity Guarantee

The liquidity guarantee ensures that the account will be able to meet its cash requirements with respect to redeeming accumulation unit contract owners, both in the short- and long-term. In accordance with the liquidity guarantee obligation, TIAA guarantees that all contract owners in the Account may redeem their accumulation units at their accumulation unit value next determined after their transfer or cash withdrawal request is received in good order. The Account pays TIAA a fee for the risks associated with providing the liquidity guarantee through a daily deduction from the Account's net assets.

As a result of continued net contract owner outflows, pursuant to TIAA's liquidity guarantee obligation, the TIAA General Account purchased 506,946 accumulation units during the first quarter of 2024, for \$242.7 million,

bringing TIAA's ownership to approximately 3.63% of the outstanding accumulation units of the Account as of March 31, 2024. The independent fiduciary, which has the right to adjust the percentage of total accumulation units that TIAA's ownership should not exceed (the "trigger point"), has established the trigger point at 45% of the outstanding accumulation units.

Net Investment Income

Net investment income continues to be an additional source of liquidity for the Account. Net investment income was \$190.2 million for the three months ended March 31, 2024, as compared to \$208.9 million for the comparable period of 2023. The increase in total net investment income is described more fully in the *Results of Operations* section.

Leverage

As of March 31, 2024, the Account's ratio of outstanding principal amount of debt (inclusive of the Account's proportionate share of debt held within its joint venture investments, senior notes payable and any loans outstanding on the Account's Credit Agreement) to total gross asset value (i.e., a "loan -to-value ratio") was 20.3%. The Account intends to maintain its loan-to-value ratio at or below 30% (this ratio is measured at the time of incurrence and after giving effect thereto). The Account's total gross asset value, for these purposes, is equal to the total fair value of the Account's assets (including the fair value of the Account's net equity interest in joint ventures), with no reduction associated with any indebtedness on such assets.

The Account's credit facility, which is a \$1.4 billion unsecured line of credit, is used to facilitate near-term investment objectives, as further described in *Note 10—Credit Facility*. As of March 31, 2024, the Account had \$316.0 million outstanding on the line of credit. The Account intends to exercise its first of three options to extend the facility's September 24, 2024 termination date for an additional twelve months, subject to customary representations, warranties and closing conditions.

As of March 31, 2024, total principal for mortgages on properties held directly by the account, four collateralized by a loan receivable and senior notes payable are \$2.8 billion. There are six mortgage obligations secured by real estate investments wholly-owned by the Account, totaling \$321.2 million, that are scheduled to mature within the next twelve months. The Account currently has sufficient liquidity in the form of cash and cash equivalents, short-term securities, and available capacity on the Account's line of credit that can be drawn to meet its current mortgage obligations.

In times of high net inflow activity, in particular during times of high net contract owner transfer inflows, management may determine to apply a portion of such cash flows to make prepayments of indebtedness prior to scheduled maturity, which would have the effect of reducing the Account's loan-to-value ratio.

Statements of Cash Flows

The following table sets forth the Account's sources and uses of cash flows for the three months ended March 31, 2024 and 2023 (in millions):

| | As of March 31, | |
|------------------------------------|------------------------|-------------|
| | 2024 | 2023 |
| Cash flows provided by (used for): | | |
| Operating activities | \$ 170.6 | 953.1 |
| Financing activities | \$ (171.5) | \$ (856.1) |

The following provides information regarding the Account's cash flows from operating and financing activities for the three months ended March 31, 2024.

Operating Activities: The Account's operating cash flows are primarily impacted by net investment income and the purchase or sale of investments and debt. Cash provided by operating activities for the three months ended March 31, 2024 as compared to the prior year period, decreased by approximately \$782.5 million, primarily driven by:

- \$626.0 million decrease in net assets

- \$83.2 million of contributions paid for joint ventures, real estate operating business and real estate funds.
- \$90.1 million of capital improvements on real estate properties
- \$191.6 million cash inflow from the sale of real estate properties.

Financing Activities: The Account's financing cash flows are primarily impacted by contract owner transactions, proceeds from debt and repayments of debt. For the period ended March 31, 2024, key drivers were:

- Net contract owner outflows totaled \$266.0 million.
- The TIAA General Account purchased \$242.7 million of accumulation units.
- The Account repaid \$2.7 million of mortgage loans.
- The Account repaid \$178.0 million on line of credit.

Long-Term Financing and Capital Needs

The Account expects to meet its long-term liquidity requirements, such as debt maturities, property acquisitions and financing of development activities, through the use of unsecured debt and credit facilities, proceeds received from the disposition of certain properties and joint ventures, along with cash generated from operations after all distributions. The Account has a significant number of unencumbered properties available to secure additional mortgage borrowings should unsecured capital be unavailable or the cost of alternative sources of capital be too high. The value of and cash flow from these unencumbered properties are in excess of the requirements the Account must maintain in order to comply with covenants under its unsecured notes and credit facility.

A summary of the Account's outstanding debt is as follows (in millions):

| | March 31, 2024 | | December 31, 2023 | |
|----------------------------|-------------------|----------------|-------------------|----------------|
| | Principal Balance | % of Total | Principal Balance | % of Total |
| Secured | \$ 1,921.4 | 61.2 % | \$ 1,922.6 | 58.5 % |
| Unsecured | 1,216.0 | 38.8 % | 1,363.0 | 41.5 % |
| Total | \$ 3,137.4 | 100.0 % | \$ 3,285.6 | 100.0 % |
| <i>Fixed Rate Debt:</i> | | | | |
| Secured | \$ 1,589.2 | 50.6 % | \$ 1,592.0 | 48.5 % |
| Unsecured | 900.0 | 28.7 % | 900.0 | 27.4 % |
| Fixed Rate Debt | \$ 2,489.2 | 79.3 % | \$ 2,492.0 | 75.9 % |
| <i>Floating Rate Debt:</i> | | | | |
| Secured | 332.2 | 10.6 % | 330.6 | 10.0 % |
| Unsecured | 316.0 | 10.1 % | 463.0 | 14.1 % |
| Floating Rate Debt | \$ 648.2 | 20.7 % | \$ 793.6 | 24.1 % |
| Total | \$ 3,137.4 | 100.0 % | \$ 3,285.6 | 100.0 % |

Recent Transactions

The following describes property and property-related transactions by the Account during the first quarter of 2024. Except as noted, the expenses for operating the properties purchased are either borne or reimbursed, in whole or in part, by the property tenants, although the terms vary under each lease.

Real Estate Properties and Joint Ventures

Purchases

| Property Name | Purchase Date | Ownership Percentage | Sector | Location | Net Purchase Price ⁽¹⁾ |
|----------------------------|---------------|----------------------|--------|------------|-----------------------------------|
| The Stratum ⁽²⁾ | 02/06/2024 | 100.00% | Office | Austin, TX | \$ 33.1 |

⁽¹⁾ Represents the purchase price net of closing costs.

⁽²⁾ During the first quarter of 2024, the Account acquired the property through a deed-in-lieu of foreclosure agreement. The net purchase price is reflective of the value of the property at the time of possession rather than the purchase price.

Sales

| Property Name | Transaction Date | Ownership Percentage | Sector | Location | Net Sales Price ⁽¹⁾ | Realized (Loss) Gain on Disposition ⁽²⁾ |
|--------------------------|------------------|----------------------|--------|------------------|--------------------------------|--|
| Miami International Mall | 02/06/2024 | 50.00% | Retail | Miami, FL | \$ 10.0 | \$ (7.3) |
| Fayette Pavilion | 02/08/2024 | 100.00% | Retail | Fayetteville, GA | \$ 132.8 | \$ 31.2 |
| Shoppes at Lake Mary | 02/14/2024 | 100.00% | Retail | Lake Mary, FL | \$ 25.1 | \$ 1.8 |

⁽¹⁾ Represents the sales price, less selling expenses.

⁽²⁾ Majority of the realized (loss) gain was previously recognized as unrealized (losses) gains in the Account's Consolidated Statements of Operations.

Financings

Debt Payoff

| Property Name | Transaction Date | Interest Rate | Sector | Maturity Date | Principal Amount |
|--------------------------|------------------|---------------|--------------|---------------|------------------|
| The Theory | 01/16/2024 | 3.94% | Multi Family | 01/15/2024 | \$ 31.3 |
| Miami International Mall | 02/06/2024 | 4.42% | Retail | 02/06/2024 | \$ 80.0 |

Loan Receivable

Payoff

| Description | Transaction Date | Interest Rate | Sector | Maturity Date | Principal Amount |
|--------------------------------------|------------------|---------------|--------|---------------|------------------|
| The Stratum Mezzanine ⁽¹⁾ | 02/06/2024 | 8.56% | Office | 05/09/2024 | \$ 13.7 |
| The Stratum Senior ⁽¹⁾ | 02/06/2024 | 8.56% | Office | 05/09/2024 | \$ 41.2 |
| Park Avenue Tower Mezzanine | 02/09/2024 | 4.46% + SOFR | Office | 03/09/2024 | \$ 85.0 |

⁽¹⁾ During the first quarter of 2024, the borrower relinquished the collateral property to the Account through a deed-in-lieu of foreclosure agreement to satisfy the outstanding balance of the loan.

Critical Accounting Estimates

Management's discussion and analysis of the Account's financial condition and results of operations is based on the Account's Consolidated Financial Statements, which have been prepared in accordance with U.S. GAAP. The preparation of the Account's financial statements requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, income and expenses. Management considers the valuation of real estate properties and valuation of real estate joint ventures to be critical accounting estimates because they involve a significant level of estimation uncertainty and have a material impact on the Account's financial condition and results of operations.

There have been no material changes to the Account's critical accounting policies described in the Account's Annual Report on Form 10-K for the year ended December 31, 2023.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

The Account's real estate holdings, including real estate joint ventures, funds, an operating business and loans receivable, including those with related parties, which, as of March 31, 2024, represented 99.3% of the Account's total investments, expose the Account to a variety of risks. These risks include, but are not limited to:

- General Real Estate Risk—The risk that the Account's property values or rental and occupancy rates could go down due to general economic conditions, a weak market for real estate generally, disruptions in the credit and/or capital markets, or changing supply and demand for certain types of properties;
- Appraisal Risk—The risk that the sale price of an Account property (i.e., the value that would be determined by negotiations between independent parties) might differ substantially from its estimated or appraised value, leading to losses or reduced profits to the Account upon sale;

- Risk Relating to Property Sales—The risk that the Account might not be able to sell a property at a particular time for its full value, particularly in a poor market. This might make it difficult to raise cash quickly and also could lead to Account losses;
- Risks of Borrowing—The risk that interest rate changes may impact Account returns if the Account borrows against a credit facility, takes out a mortgage on a property, buys a property subject to a mortgage or holds a property subject to a mortgage, and hedging against such interest rate changes, if undertaken by the Account, may entail additional costs and be unsuccessful; and
- Foreign Currency Risk—The risk that the value of the Account’s foreign investments, related debt, or rental income could increase or decrease due to changes in foreign currency exchange rates or foreign currency exchange control regulations, and hedging against such currency changes, if undertaken by the Account, may entail additional costs and be unsuccessful.

The Account believes the diversification of its real estate portfolio, both geographically and by sector, along with its quarterly valuation procedure, helps manage the real estate and appraisal risks described above.

As of March 31, 2024, 0.7% of the Account’s total investments were comprised of marketable securities. Marketable securities include high-quality debt instruments (i.e., government agency notes) and REIT securities. The Account’s Consolidated Statements of Investments sets forth the general financial terms of these instruments, along with their fair values, as determined in accordance with procedures described in *Note 1—Organization and Significant Accounting Policies* to the Account’s Consolidated Financial Statements of the Account’s 2023 Form 10-K. As of March 31, 2024, the Account does not invest in derivative financial instruments, although it does engage in hedging activity related to foreign currency denominated investments.

Risks associated with investments in real estate-related liquid assets (which could include, from time to time, REIT securities and CMBS), and non-real estate-related liquid assets, include the following:

- Financial/Credit Risk—The risk, for debt securities, that the issuer will not be able to pay principal and interest when due (and/or declare bankruptcy or be subject to receivership) and, for equity securities such as common or preferred stock, that the issuer’s current earnings will fall or that its overall financial soundness will decline, reducing the security’s value.
- Market Volatility Risk—The risk that the Account’s investments will experience price volatility due to changing conditions in the financial markets regardless of the credit quality or financial condition of the underlying issuer. This risk is particularly acute to the extent the Account holds equity securities, which have experienced significant short-term price volatility over the past year. Also, to the extent the Account holds debt securities, changes in overall interest rates can cause price fluctuations.
- Interest Rate Volatility—The risk that interest rate volatility may affect the Account’s current income from an investment.
- Deposit/Money Market Risk—The risk that, to the extent the Account’s cash held in bank deposit accounts exceeds federally insured limits as to that bank, the Account could experience losses if banks fail. The Account does not believe it has exposure to significant concentration of deposit risk. In addition, there is some risk that investments held in money market accounts can suffer losses.

In addition, to the extent the Account were to hold MBS (including CMBS) these securities are subject to prepayment risk or extension risk (i.e., the risk that borrowers will repay the loans earlier or later than anticipated). If the underlying mortgage assets experience faster than anticipated repayments of principal, the Account could fail to recoup some or all of its initial investment in these securities, since the original price paid by the Account was based in part on assumptions regarding the receipt of interest payments. If the underlying mortgage assets are repaid later than anticipated, the Account could lose the opportunity to reinvest the anticipated cash flows at a time when interest rates might be rising. The rate of prepayment depends on a variety of geographic, social and other functions, including prevailing market interest rates and general economic factors. The fair value of these securities is also highly sensitive to changes in interest rates. Note that the potential for appreciation, which could otherwise be expected to result from a decline in interest rates, may be limited by any increased prepayments. These securities may be harder to sell than other securities.

In addition to these risks, real estate equity securities (such as REIT securities and MBS) would be subject to many of the same general risks inherent in real estate investing, making mortgage loans and investing in debt securities. For more information on the risks associated with all of the Account's investments, see Item 1A. Risk Factors, of the Form 10-K for the year ended December 31, 2023, as such risk factors may be updated in Item 1A of this Form 10-Q or in subsequent reports.

ITEM 4. CONTROLS AND PROCEDURES

(a) The registrant maintains a system of disclosure controls and procedures that are designed to provide reasonable assurance that information required to be disclosed in the registrant's reports under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to management, including the registrant's Principal Executive Officer ("PEO") and the Principal Financial Officer ("PFO"), as appropriate, to allow timely decisions regarding required disclosure.

Under the supervision and participation of the registrant's management, including the registrant's PEO and PFO, the registrant conducted an evaluation of the effectiveness of the registrant's disclosure controls and procedures as defined in Rule 13a-15(e) under the Exchange Act as of March 31, 2024. Based upon management's review, the PEO and PFO concluded that the registrant's disclosure controls and procedures, as of the end of the period covered by this report, were effective to provide reasonable assurance that the objectives of disclosure controls and procedures are met.

(b) There have been no changes in the registrant's internal control over financial reporting that occurred during the registrant's last fiscal quarter that materially affected, or are reasonably likely to materially affect, the registrant's internal control over financial reporting.

PART II. OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS.

In the normal course of business, the Account may be named, from time to time, as a defendant or may be involved in various legal actions, including arbitration, class actions and other litigation.

The Account establishes an accrual for all litigation and regulatory matters when it believes it is probable that a loss has been incurred and the amount of the loss can be reasonably estimated. Once established, accruals are adjusted, as appropriate, in light of additional information. The amount of loss ultimately incurred in relation to those matters may be higher or lower than the amounts accrued for those matters.

As of the date of this report, management of the Account does not believe that the results of any such claims or litigation, individually or in the aggregate, will have a material effect on the Account's business, financial position or results of operations.

ITEM 1A. RISK FACTORS.

Continued liquidity challenges could adversely impact the Account's operations, financial condition, growth and prospects and continue to trigger the Account's Liquidity Guarantee

The Account requires sufficient liquidity to fund ongoing Account-level loan and debt commitments to make payments on its debt obligations as they become due, satisfy contract owner redemption requests, fund purchases and maintenance of portfolio properties, and meet other cash and contractual commitments. Starting in late 2023, the Account experienced a decrease in liquid assets, which was largely due to a spike in contract owner redemption requests (i.e., contract owner withdrawals or benefit payments), influenced by negative trends in the U.S commercial real estate market. These trends were exacerbated by higher interest rates that adversely affected property values. TIAA was required to trigger the Liquidity Guarantee by purchasing liquidity units beginning August 31, 2023, and it is expected that this will continue throughout 2024. The continued pace of net contract owner outflows could have a material adverse effect on the Account's business, financial condition and results of operations.

ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS.

Not applicable.

ITEM 3. DEFAULTS UPON SENIOR SECURITIES.

Not applicable.

ITEM 4. MINE SAFETY DISCLOSURES.

Not applicable.

ITEM 5. OTHER INFORMATION.

Not applicable.

ITEM 6. EXHIBITS

- (1) (A) [Distribution Agreement for the Contracts Funded by the TIAA Real Estate Account, dated as of January 1, 2008, by and among Teachers Insurance and Annuity Association of America, for itself and on behalf of the Account, and TIAA-CREF Individual & Institutional Services, LLC](#)¹
- (3) (A) [Restated Charter of TIAA \(as amended\)](#)²
- (B) [Amended Bylaws of TIAA](#)³
- (4) (A) [Forms of RA, GRA, GSRA, SRA, IRA Real Estate Account Endorsements, Keogh Contract, Retirement Choice and Retirement Choice Plus Contracts and Retirement Select and Retirement Select Plus Contracts and Endorsements](#)⁴
- (B) [Forms of Income-Paying Contracts](#)⁴
- (C) (1) [Form of Contract Endorsement for Internal Transfer Limitation](#)⁷
- (2) [Form of Contract Endorsement for Internal Transfer Limitation](#)²⁴
- (D) (1) [Form of Non-ERISA Retirement Choice Plus Contract](#)⁹
- (2) [Form of Non-ERISA Retirement Choice Plus Certificate](#)⁹
- (E) (1) [Form of Trust Company Retirement Choice Contract](#)¹⁰
- (2) [Form of Trust Company Retirement Choice Certificate](#)¹⁰
- (3) [Form of Trust Company Retirement Choice Contract](#)²⁵
- (4) [Form of Trust Company Retirement Choice Certificate](#)²⁶
- (F) (1) [Form of Trust Company Retirement Choice Plus Certificate](#)¹¹
- (2) [Form of Trust Company Retirement Choice Plus Contract](#)¹¹
- (3) [Form of Trust Company Retirement Choice Plus Certificate](#)²⁷
- (4) [Form of Trust Company Retirement Choice Plus Contract](#)²⁸
- (G) [Form of Income Test Drive Endorsement for Retirement Annuity Contracts, After-Tax Retirement Annuity Contracts, Supplemental Retirement Annuity Contracts and IRA Contracts \(including Rollover IRA, Contributory IRA, Roth IRA, OneIRA\)](#)¹²
- (H) [Form of Income Test Drive Endorsement for Group Retirement Annuity Certificates, Group Supplemental Retirement Annuity Certificates, Keogh Certificates, Retirement Choice Certificates, Retirement Choice Plus Certificates, Non-ERISA Retirement Choice Plus Certificates, Trust Retirement Choice Certificates, and Trust Retirement Choice Plus Certificates](#)¹³
- (I) [Form of OneIRA Non-Qualified Deferred Annuity Contract \(and Rate Schedule\)](#)¹⁴
- (J) (1) [Form of Endorsement to Retirement Choice and Retirement Choice Plus Contracts for Custom Portfolios](#)¹⁶
- (2) [Form of Endorsement to Retirement Choice and Retirement Choice Plus Certificates for Custom Portfolios](#)¹⁶
- (K) [Form of Endorsement to Group Supplemental Retirement Annuity \(GSRA\) Certificate](#)¹⁷
- (L) (1) [Form of Contract, Rate Schedule and Certificate for Multiple Employer Plan Retirement Choice Annuity Contract](#)¹⁸
- (2) [Form of Contract, Rate Schedule and Certificate for Multiple Employer Plan Retirement Choice Plus Annuity Contract](#)¹⁸
- (M) [Form of Retirement Plan Loan Endorsement to Group Retirement Annuity Certificate](#)¹⁹
- (N) [Form of Retirement Plan Loan Endorsement to Retirement Annuity Contract](#)²⁰
- (O) [Form of Retirement Plan Loan Endorsement to Supplemental Retirement Annuity Contract](#)²¹
- (P) [Form of Required Minimum Distribution Endorsement to All Annuity Contracts](#)²²
- (Q) [Form of Required Minimum Distribution Endorsement to All Annuity Contracts](#)²³
- (10) (A) [Engagement Letter Agreement with Independent Fiduciary, dated February 10, 2022, between TIAA, on behalf of the Registrant, and SitusAMC Real Estate Valuation Services, LLC](#)¹⁵
- (B) [Custodian Agreement, dated as of March 3, 2008, by and between TIAA, on behalf of the registrant, and State Street Bank and Trust Company, N.A.](#)⁸
- (C) [Form of Note Purchase agreement, dated as of June 10, 2022, by and between TIAA, on behalf of the registrant, and the purchasers party thereto.](#)⁽²⁹⁾
- (D) [Form of Note Purchase agreement, dated as of March 21, 2023, by and between TIAA, on behalf of the registrant, and the purchasers party thereto.](#)⁽³⁰⁾
- (31) [Rule 13a - 14\(a\) Certifications*](#)
- (32) [Rule 13a - 14\(b\) and Section 1350 Certifications*](#)

- (101) The following financial information from the Quarterly Report on Form 10-Q for the period ended March 31, 2024 (Unaudited), formatted in XBRL (Extensible Business Reporting Language): (i) the Consolidated Statements of Assets and Liabilities as of March 31, 2024 (Unaudited), (ii) the Consolidated Statements of Operations for the three months ended March 31, 2024 and 2023 (Unaudited), (iii) the Consolidated Statements of Changes in Net Assets for the three months ended March 31, 2024 and 2023 (Unaudited), (iv) the Consolidated Statements of Cash Flows for the three months ended March 31, 2024 and 2023 (Unaudited), and (v) the Notes to the Consolidated Financial Statements (Unaudited).**

- (104) Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101).**

* Filed herewith.

** Furnished electronically herewith.

- (1) Previously filed and incorporated herein by reference to Exhibit 1(A) to the Account's Registration Statement on Form S-1, filed with the Commission on March 15, 2013 (File No. 333-187309).
- (2) Previously filed and incorporated herein by reference to Exhibit 3(A) to the Account's Registration Statement on Form S-1, filed with the Commission on April 22, 2015 (File No. 333-202583).
- (3) Previously filed and incorporated herein by reference to Exhibit 3(B) to the Account's Registration Statement on Form S-1, filed with the Commission on April 22, 2015 (File No. 333-202583).
- (4) Previously filed and incorporated herein by reference to the Account's Post-Effective Amendment No. 2 to the Registration Statement on Form S-1, filed with the Commission on April 30, 1996 (File No. 33-92990).
- (5) Previously filed and incorporated herein by reference to Exhibit 4(A) to the Account's Post-Effective Amendment No. 1 to the Registration Statement on Form S-1, filed with the Commission on May 2, 2005 (File No. 333-121493).
- (6) Previously filed and incorporated herein by reference to the Account's Pre-Effective Amendment No. 1 to the Registration Statement on Form S-1, filed with the Commission on April 29, 2004 (File No. 333-113602).
- (7) Previously filed and incorporated by reference to Exhibit 4(C) to the Account's Quarterly Report on Form 10-Q for the quarter ended March 31, 2010 and filed with the Commission on November 12, 2010 (File No. 33-92990).
- (8) Previously filed and incorporated herein by reference to Exhibit 10(B) to the Account's Annual Report on Form 10-K for the fiscal year ended December 31, 2012 and filed with the Commission on March 14, 2013 (File No. 33-92990).
- (9) Previously filed and incorporated herein by reference to Exhibit 4(D)(1) and 4(D)(2) to the Account's Registration Statement on Form S-1, filed with the Commission on March 21, 2017 (File No. 333-216849).
- (10) Previously filed and incorporated herein by reference to Exhibit 4(E)(1) and 4(E)(2) to the Account's Registration Statement on Form S-1, filed with the Commission on March 21, 2017 (File No. 333-216849).
- (11) Previously filed and incorporated herein by reference to Exhibit 4(F)(1) and 4(F)(2) to the Account's Registration Statement on Form S-1, filed with the Commission on March 21, 2017 (File No. 333-216849).
- (12) Previously filed and incorporated herein by reference to Exhibit 4(G) to the Account's Annual Report on Form 10-K, filed with the Commission on March 15, 2018 (File No. 333-216849).
- (13) Previously filed and incorporated herein by reference to Exhibit 4(H) to the Account's Annual Report on Form 10-K, filed with the Commission on March 15, 2018 (File No. 333-216849).
- (14) Previously filed and incorporated herein by reference to Exhibit 4(I) to the Account's Annual Report on Form 10-K, filed with the Commission on March 15, 2018 (File No. 333-216849).
- (15) Previously filed and incorporated by reference to Exhibit 10.1 to the Account's Current Report on Form 8-K, filed with the Commission on February 16, 2022 (File No. 33-92990).
- (16) Previously filed and incorporated herein by reference to Exhibit 4(J)(1) and 4(J)(2) to the Account's Current Report on Form 10-K, filed with the Commission on March 14, 2019 (File No. 33-92990).
- (17) Previously filed and incorporated herein by reference to Exhibit 4(K) to the Account's Current Report on Form 10-K, filed with the Commission on March 14, 2019 (File No. 33-92990).
- (18) Previously filed and incorporated herein by reference to Exhibit 4(L)(1) and 4(L)(2) to the Account's Current Report on Form 10-K, filed with the Commission on March 12, 2020 (File No. 33-92990).
- (19) Previously filed and incorporated herein by reference to Exhibit 4(M) to the Account's Current Report on Form 10-K, filed with the Commission on March 11, 2021 (File No. 33-92990).
- (20) Previously filed and incorporated herein by reference to Exhibit 4(N) to the Account's Current Report on Form 10-K, filed with the Commission on March 11, 2021 (File No. 33-92990).
- (21) Previously filed and incorporated herein by reference to Exhibit 4(O) to the Account's Current Report on Form 10-K, filed with the Commission on March 11, 2021 (File No. 33-92990).
- (22) Previously filed and incorporated herein by reference to Exhibit 4(P) to the Account's Current Report on Form 10-K, filed with the Commission on March 11, 2021 (File No. 33-92990).
- (23) Previously filed and incorporated herein by reference to Exhibit 4(Q) to the Account's Current Report on Form 10-K, filed with the Commission on March 11, 2021 (File No. 33-92990).
- (24) Previously filed and incorporated herein by reference to Exhibit 4(C)(2) to the Account's Current Report on Form 10-K, filed with the Commission on March 9, 2023 (File No. 33-92990).

- ⁽²⁵⁾ Previously filed and incorporated herein by reference to Exhibit 4(E)(3) to the Account's Current Report on Form 10-K, filed with the Commission on March 9, 2023 (File No. 33-92990).
- ⁽²⁶⁾ Previously filed and incorporated herein by reference to Exhibit 4(E)(4) to the Account's Current Report on Form 10-K, filed with the Commission on March 9, 2023 (File No. 33-92990).
- ⁽²⁷⁾ Previously filed and incorporated herein by reference to Exhibit 4(F)(3) to the Account's Current Report on Form 10-K, filed with the Commission on March 9, 2023 (File No. 33-92990).
- ⁽²⁸⁾ Previously filed and incorporated herein by reference to Exhibit 4(F)(4) to the Account's Current Report on Form 10-K, filed with the Commission on March 9, 2023 (File No. 33-92990).
- ⁽²⁹⁾ Previously filed and incorporated herein by reference to Exhibit 10(C) to the Account's Current Report on Form 10-Q, filed with the Commission on August 5, 2022 (File No. 33-92990).
- ⁽³⁰⁾ Previously filed and incorporated herein by reference to Exhibit 10(C) to the Account's Current Report on Form 10-Q, filed with the Commission on August 4, 2023 (File No. 33-92990).

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the registrant, TIAA Real Estate Account, has duly caused this Report to be signed on its behalf by the undersigned, thereunto duly authorized, on the 3rd day of May 2024.

TIAA REAL ESTATE ACCOUNT

By: TEACHERS INSURANCE AND ANNUITY
ASSOCIATION OF AMERICA

By: /s/ Colbert Narcisse

May 3, 2024

Colbert Narcisse
Senior Executive Vice President, Chief Product & Business
Development Officer, Teachers Insurance and Annuity
Association of America (Principal Executive Officer)

May 3, 2024

By: /s/ Christopher Baraks

Christopher Baraks
Senior Vice President, Chief Accounting Officer and
Corporate Controller of Teachers Insurance and Annuity
Association of America (Principal Financial and Accounting
Officer)