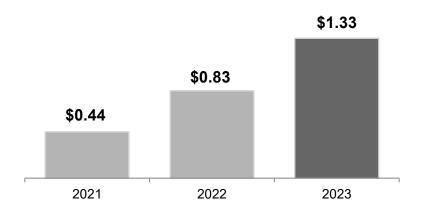


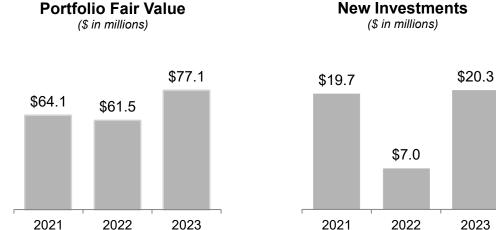
## **2023 ANNUAL REPORT**

Nasdaq: RAND

Rand Capital Corporation (Nasdaq: RAND) is an externally-managed business development company (BDC). Our investment objective is to maximize total return to our shareholders with current income and capital appreciation by focusing our debt and related equity investments in privately-held, lower middle market companies with committed and experienced managements in a broad variety of industries. We invest in businesses that have sustainable, differentiated and market-proven products, revenue of more than \$10 million and EBITDA in excess of \$1.5 million. Our investment activities are managed by our external investment adviser, Rand Capital Management, LLC.

#### **Dividends Paid Per Share**





#### Dear Shareholders,

2023 was another year of progress and achievement at Rand. Amidst a dynamic and unique market landscape, we remained steadfast in our commitment to driving investment returns and dividend growth. Overall, our results have been bolstered by the sustained growth in interest income, primarily attributed to the continued deployment of capital focused on high-quality debt investments as part of our investment strategy.

#### 2023 Highlights:

- **Dividend Distribution:** We paid total dividends of \$1.33 per share, comprising four regular quarterly dividends and a noteworthy special dividend in the fourth quarter.
- **Robust Investment Income:** Our total investment income grew 27% to \$7.3 million for the year, fueled by sustained growth in interest income from our portfolio companies.
- **Portfolio Expansion:** The fair value of our investments rose to \$77.1 million across 30 portfolio businesses, with a net increase of \$15.6 million, or 25%, from the previous year.
- **Net Asset Value Increase:** Our net asset value per share was \$23.56 at year-end, a 5% increase from the prior year, net of dividends paid.
- **Strategic Investments:** We deployed \$20.3 million across nine transactions, strategically diversifying our portfolio with four new portfolio companies and five follow-on investments, predominantly focused on income-producing assets.

### Portfolio expansion centered on income producing investments drove a higher return to shareholders

The commitment to portfolio optimization was evidenced by exiting certain portfolio positions and the monetization of some equity investments. These transactions, combined with loan repayments, bolstered our cash position by approximately \$10 million. Furthermore, drawing down over \$13 million from our credit facility enabled us to thoughtfully deploy capital, primarily into income-producing investments. As a result, our debt portfolio now constitutes 64% of our total portfolio compared with 56% at the end of 2022, leading to an enhanced portfolio yield.

The largest investment totaled \$4.3 million in INEA, a stocking distributor of controlled expansion alloys, electronic grade nickels, refractory grade metals and alloys, and soft magnetic alloys. Other new investments were \$4.0 million in All About People, a full-service staffing and executive search firm with a growing focus on the healthcare industry; \$3.8 million in First Coast Mulch, a commercial mulch installation company that covers the north and central Florida market; and \$3.0 million in PressurePro, a family owned and operated company that has established itself as a market leader for branded tire pressure monitoring systems consisting of a suite of proprietary hardware and software.

In addition, during the year, we made \$5.2 million of follow-on investments in four existing portfolio companies – BMP Food Service Supply, ITA Acquisition, Tilson Technologies, and Caitec. Amidst these developments, we successfully exited our investment in Dealer Solutions and Designs, yielding significant returns for our shareholders. Notably, we received proceeds totaling \$6.7 million, including a net gain of \$2.5 million.

We believe transitioning our portfolio to include more income producing investments can support an increased dividend level over time. During the second quarter of 2023, we raised our regular quarterly cash dividend by 20% or \$0.05 per share. For the full year, we paid total dividends of \$1.33 per share, which included a \$0.38 per share special dividend paid in the fourth quarter. Our aggregate total dividends represented an increase of 60% over our 2022 dividends paid and 3x growth over 2021.

#### Poised for continued growth in 2024

We intend to continue to grow and scale our business by focusing on debt and related equity investments in privately held, lower middle market companies to drive investment income growth in order to increase the dividend paid.

We entered 2024 with diverse capital sources and over \$19 million in available liquidity. We believe this, coupled with prospective investment income and potential proceeds from portfolio exits, positions us favorably to capitalize on new investment opportunities, while continuing to support existing portfolio companies that demonstrate growth potential.

The efforts of our external investment advisor, Rand Capital Management, coupled with their extensive network of referral relationships, continues to yield a robust pipeline of investment opportunities. As we embark on the upcoming year, we are confident in our ability to leverage these resources to strengthen our portfolio, thereby driving earnings potential and delivering strong returns for our shareholders.

Thank you for your continued confidence and support as we navigate the path ahead. Sincerely,

Robert M. Zak

Chair of the Board of Directors

April 1, 2024

Daniel P. Penberthy

President and Chief Executive Officer



# SEC Form 10-K



# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

### **FORM 10-K**

For the fiscal year ended		TION 13 OR 1	5(d) OF THE SEC	CURITIES EX	CHANGE ACT OF 193	34		
[ ] TRANSITION REPOR For the Transition Period		SECTION 13	OR 15(d) OF THE	SECURITIE	S EXCHANGE ACT O	F 1934		
	Com	 mission File N	umber: 814-00235					
			Corpora as specified in its chai					
<b>New York</b> (State or Other Jurisdiction Incorporation or organizati	n of	, 0	, ,	·	<b>16-0961359</b> Employer Identification No.)			
1405 Rand Building, Buff (Address of Principal executive			<b>14203</b> (Zip Code)					
1	Registrant's telepho	one number, inc	cluding area code:	(716) 853-080	)2			
	Securities regis	stered pursuan	t to Section 12(b)	of the Act:				
Title of each	class		rading mbol(s)		me of each exchange n which registered			
Common Stock, \$0	.10 par value	<u></u>	RAND	Nasd	aq Capital Market			
	Securities register	red pursuant to	Section 12(g) of t	he Act: None				
Indicate by check mark if the regist	rant is a well-known se	easoned issuer, as	defined in Rule 405 ι	under the Securit	ties Act. Yes 🗆 No 🗹			
Indicate by check mark if the regist	rant is not required to f	ile reports pursua	nt to Section 13 or Se	ection 15(d) of the	ne Act. Yes □ No ☑			
Indicate by check mark whether the 1934 during the preceding 12 month filing requirements for the past 90 c	ns (or for such shorter)							
Indicate by check mark whether the of Regulation S-T (§232.405 of this such files). Yes ☑ No ☐								
Indicate by check mark whether the an emerging growth company. See growth company" in Rule 12b-2 of	the definitions of "larg							
Large accelerated filer □	Accelerated filer		Ion-accelerated filer	Ø	Smaller reporting company Emerging growth company			
If an emerging growth company, in new or revised financial accounting					on period for complying wit	h any		
Indicate by check mark whether the control over financial reporting und prepared or issued its audit report.								
If securities are registered pursuant the filing reflect the correction of ar				he financial state	ements of the registrant inclu	ıded in		
Indicate by check mark whether any received by any of the registrant's e	xecutive officers durin	g the relevant rec	overy period pursuan	t to §240.10D-1	(b). □	ıtion		
Indicate by check mark whether the	•			· · · · · · · · · · · · · · · · · · ·	Yes □ No ☑			
The aggregate market value of the rapproximately \$10,780,000 based u	pon the closing price a	s reported on the	Nasdaq Capital Mark		as of June 30, 2023 was			
As of March 5, 2024 there were 2.5	81 021 shares of the re	gistrant's commo	n stock outstanding					

#### DOCUMENTS INCORPORATED BY REFERENCE

Portions of the Corporation's definitive proxy statement for the 2024 Annual Meeting of Shareholders are incorporated by reference into Part III of this report.

## RAND CAPITAL CORPORATION TABLE OF CONTENTS FOR FORM 10-K

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#### PART I

#### Item 1. Business

Rand Capital Corporation ("Rand", "we", "us" and "our") was incorporated under the laws of New York in February 1969. We completed our initial public offering in 1971 and operated as an internally managed, closed-end, management investment company from that time until November 2019.

In November 2019, Rand completed a stock sale transaction (the "Closing") with East Asset Management ("East"). The transaction consisted of a \$25 million investment in Rand by East, in the form of cash and contributed portfolio assets, in exchange for approximately 8.3 million shares of Rand common stock. East owns approximately 64% of Rand Capital's outstanding common stock at December 31, 2023. Concurrent with the Closing, Rand Capital Management, LLC ("RCM"), a registered investment adviser, was retained by Rand as its external investment adviser and administrator (the Closing and the retention of RCM as our investment adviser and administrator are collectively referred to herein as the "Transaction"). The term of the new investment advisory and management agreement (the "Investment Management Agreement") with RCM was extended after its renewal was approved by our Board of Directors (the "Board") in October 2023 and is now set to expire on December 31, 2024. In addition, the term of the administration agreement (the "Administration Agreement") with RCM was extended after its renewal was approved by the Board in October 2023 and is now set to expire on December 31, 2024. The Investment Management Agreement and Administration Agreement can continue for successive annual periods after December 31, 2024 provided that such continuance is specifically approved at least annually by (i)(A) the affirmative vote of a majority of the Board or (B) the affirmative vote of a majority of our outstanding voting securities, and (ii) the affirmative vote of a majority of our directors who are not "interested persons," as defined in Section 2(a)(19) of the Investment Company Act of 1940, as amended (the "1940 Act"), of us, RCM or our respective affiliates. Pursuant to the terms of the Investment Management Agreement, Rand pays RCM a base management fee and may pay an incentive fee, if specified benchmarks are met.

In connection with the Closing, we also entered into a shareholder agreement by and between Rand and East (the "Shareholder Agreement"). Pursuant to the terms of the Shareholder Agreement, East has the right to designate two or three persons, depending upon the size of the Board, for nomination for election to the Board. East has the right to designate (i) up to two persons if the size of the Board is composed of fewer than seven directors or (ii) up to three persons if the size of the Board is composed of seven or more directors. East's right to designate persons for nomination for election to the Board under the Shareholder Agreement is the exclusive means by which East may designate or nominate persons for election to the Board. The Board currently consists of five directors, and East has designated Adam S. Gusky and Benjamin E. Godley for nomination to the Board.

We are an externally managed, closed-end, non-diversified management investment company. We have elected to be regulated as a business development company ("BDC") under the 1940 Act. As a BDC, we are required to comply with certain regulatory requirements specified in the 1940 Act. For instance, we generally have to invest at least 70% of our total assets in "qualifying assets" and provide managerial assistance to the portfolio companies in which we invest. See "Item 1. Business - Regulations."

Prior to 2021, we made the majority of our investments through our wholly owned subsidiary, Rand Capital SBIC, Inc. ("Rand SBIC"), which operated as a small business investment company ("SBIC") and was licensed by the U.S. Small Business Administration ("SBA") from 2002 to 2021. Until December 2021, Rand SBIC also operated as a BDC.

In November 2021, Rand SBIC repaid, in full, 100% of its outstanding SBA-guaranteed debentures and surrendered its SBIC license. In connection with the surrender of its SBIC license, Rand SBIC changed its name to Rand Capital Sub, Inc. ("Rand Sub"), withdrew its election to be regulated as a BDC, and merged with and into Rand Capital Sub LLC, a Delaware limited liability company, a wholly owned subsidiary of Rand.

In this Annual Report on Form 10-K, ("Annual Report"), unless the context otherwise requires, "we", the "Corporation", "us", and "our" refer to Rand Capital Corporation and its wholly owned subsidiaries.

In connection with the completion of the Transaction, we have shifted to an investment strategy focused on higher yielding debt investments and elected U.S. Federal tax treatment as a regulated investment company ("RIC") as of January 1, 2020 on our U.S. Federal tax return for the 2020 tax year. As required for the RIC election, we paid a special dividend to shareholders to distribute all of our accumulated earnings and profits since inception to 2019. In order to continue to qualify as a RIC, Rand holds several of its equity investments in holding companies that facilitate a tax structure that is advantageous to the RIC election. These wholly owned subsidiaries (the "Blocker Corps") are consolidated using United States generally accepted accounting principles ("GAAP") for financial reporting purposes.

Rand's Board of Directors (the "Board") declared the following cash dividends during the year ended December 31, 2023:

		Dividend/Share				
Quarter	Amount		Record Date Payment Date		Type	
1st	\$	0.20	March 13, 2023	March 27, 2023	Regular Quarterly	
2nd	\$	0.25	May 31, 2023	June 14, 2023	Regular Quarterly	
3rd	\$	0.25	August 31, 2023	September 14, 2023	Regular Quarterly	
4th	\$	0.25	December 18, 2023	December 29, 2023	Regular Quarterly	
4th	\$	0.38	December 18, 2023	December 29, 2023	Special	

The Board declared the following cash dividends during the year ended December 31, 2022:

D: :1 1/01

	Di	vidend/Share			
Quarter		Amount Record Date Payment Date		Type	
1st	\$	0.15	March 14, 2022	March 28, 2022	Regular Quarterly
2nd	\$	0.15	June 1, 2022	June 15, 2022	Regular Quarterly
3rd	\$	0.15	September 1, 2022	September 15, 2022	Regular Quarterly
4th	\$	0.20	December 19, 2022	December 30, 2022	Regular Quarterly
4th	\$	0.18	December 19, 2022	December 30, 2022	Special

Rand effected a 1-for-9 reverse stock split of its common stock effective May 21, 2020. The reverse stock split affected all issued and outstanding shares of Rand's common stock, including shares held in treasury. The reverse stock split reduced the number of issued and outstanding shares of Rand's common stock from 23,845,470 shares and 23,304,424 shares, respectively, to 2,648,916 shares and 2,588,800 shares, respectively. The reverse stock split affected all shareholders uniformly and did not alter any shareholder's percentage interest in Rand's outstanding common stock, except for adjustments for fractional shares.

On October 7, 2020, Rand, RCM and certain of their affiliates received an exemptive order from the Securities and Exchange Commission ("SEC") to permit Rand to co-invest in portfolio companies with certain affiliates, including other BDCs and registered investment companies, managed by RCM and certain of its affiliates in a manner consistent with Rand's investment objective. policies, strategies and restrictions as well as regulatory requirements, subject to compliance with certain conditions (the "Order"). On March 29, 2021, the SEC granted Rand, Callodine Group, LLC ("Callodine"), which holds a controlling interest in RCM, and certain of their affiliates a new exemptive order (the "New Order") that superseded the Order and permits Rand to co-invest with affiliates managed by RCM and Callodine. Callodine is a yield focused asset management platform. Pursuant to the New Order, Rand is generally permitted to co-invest with affiliates covered by the New Order if a "required majority" (as defined in Section 57(o) of the 1940 Act) of Rand's independent directors make certain conclusions in connection with a co-investment transaction, including that (1) the terms of the transaction, including the consideration to be paid, are reasonable and fair to Rand and its shareholders and do not involve overreaching in respect of Rand or its shareholders on the part of any person concerned, (2) the transaction is consistent with the interests of Rand's shareholders and is consistent with Rand's investment objective and strategies and, (3) the investment by Rand's affiliates would not disadvantage Rand, and Rand's participation would not be on a basis different from or less advantageous than that on which Rand's affiliates are investing. In addition, on September 6, 2022, the SEC granted an amendment to the New Order to permit Rand to participate in follow-on investments in its existing portfolio companies with certain Affiliated Funds (as defined in the New Order) that do not hold any investments in such existing portfolio companies.

Our corporate office is located in Buffalo, NY and our website address is www.randcapital.com. We make available on our website our annual and quarterly reports, proxy statements and other information as soon as reasonably practicable after such material is filed with the SEC. Our shares are traded on the Nasdaq Capital Market under the symbol "RAND."

#### **Our Investment Objectives and Strategy**

Our investment activities are managed by our external investment adviser, RCM. Our investment objective is to generate current income and, when possible, complement this current income with capital appreciation. As a result, the investments made by Rand during 2023 were, and the investments to be made by Rand in the future are expected to be, made primarily in debt instruments. At times when excess cash is available on our balance sheet, we may also invest in high yielding publicly traded equity instruments that provide income through dividends and are relatively more liquid than our private company equity investments.

We expect to co-invest in privately held, lower middle market companies with committed and experienced management in a broad variety of industries. We seek to invest in businesses that have sustainable, differentiated and market-accepted products and have revenue of greater than \$10 million and a path to free cash flow or are already generating greater than \$1.5 million in EBITDA.

We primarily provide funding to companies that need growth or expansion capital or are looking to finance an ownership transition. We typically are a minority investor and work with other lenders, investment partners and sponsors to source and fund investment opportunities.

Going forward, our initial investment in any one portfolio company is expected to be in the range of \$2 million to \$4 million. The debt instruments we invest in are not expected to be rated by any rating agency and, if they were, would be expected to be below investment grade. Because of the higher risk nature of our investments, we seek board observation or information rights and may require a board seat.

The maximum size of our investment in any single portfolio company and the diversification of our overall portfolio is subject to compliance with SEC and IRS regulation requirements.

We may engage in various investment strategies to achieve our investment objectives based on the types of opportunities we discover and the competitive landscape. We expect to focus on current cash yields in order to achieve our income producing goals.

#### **Our Investment Process**

The investment process is comprised of the sourcing and qualifying of investment opportunities, evaluating and negotiating the investment instrument and documentation, due diligence of the business plan, operations and prospects of the prospective investee and follow through investment monitoring, follow on investments and portfolio management.

RCM's investment team identifies investment opportunities through a network of investment referral relationships. Investment proposals may come to RCM or us from other sources, including unsolicited proposals from companies and referrals from accountants, bankers, lawyers and other members of the financial community. We believe that RCM's and our reputation and experience in the investment community provide a competitive advantage in originating quality investments.

In a typical private financing, a member of RCM's investment committee (the "Investment Committee") will review and analyze through due diligence, the business plan and operations of the potential portfolio company. Additionally, the Investment Committee will familiarize themselves with the portfolio company's industry and competitive landscape and may conduct reference checks with its customers and suppliers. RCM's Investment Committee will then review the transaction and, if approved, the transaction will be funded by Rand.

Following our initial investment, we may make follow-on investments to take advantage of warrants or other preferential rights granted to us to increase or maintain our position in a promising portfolio company or provide additional funds to allow a portfolio company to fully implement its business plans, develop a new line of business or recover from unexpected business problems. Follow-on investments in a portfolio company are evaluated on an individual basis by RCM's Investment Committee.

#### **Disposition of Investments**

We may exit investments upon the maturity of a debt security or when a liquidity event takes place, such as the sale, recapitalization, or initial public offering of a portfolio company. The method and timing of the disposition of our portfolio investments can be critical to the realization of maximum total return. We generally expect to dispose of our equity securities through private sales of securities to other investors or through the sale or merger of the portfolio company. We anticipate the principal amount of our debt investments will be repaid with interest and we may realize further appreciation from warrants or other equity type instruments received in connection with an investment.

#### **Current Portfolio Companies**

For a description of our current portfolio company investments, see "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations – Composition of the Investment Portfolio."

#### Competition

We compete for quality investments with other venture capital firms, individual investors, business development companies, and investment funds (including private equity funds and mezzanine funds). We believe we are able to compete with these entities primarily on the basis of RCM's and our referral network, RCM's and our investing reputation and experience, RCM's responsive,

quick, and efficient investment analysis and decision-making process, the size of our initial investment, and the investment terms we offer. For information concerning the competitive risks we face, see "Item 1A. Risk Factors."

#### **Employees**

We do not have any employees. Our operations are managed by RCM, our investment adviser and administrator.

Daniel Penberthy serves as President and Chief Executive Officer of Rand and Margaret Brechtel serves as Executive Vice President, Treasurer, Chief Financial Officer and Secretary of Rand. Daniel Penberthy and Margaret Brechtel also serve as officers of RCM, our investment adviser and administrator.

We reimburse our administrator, RCM, for the allocable portion of overhead and other expenses incurred by it in performing its obligations, on behalf of Rand, under the Administration Agreement. For a more detailed discussion of the administration agreement with RCM, see "Administration Agreement" below.

#### **Investment Advisory and Management Agreement**

RCM serves as our investment adviser (the "Adviser") under the terms of the Investment Management Agreement. The Adviser is a registered investment adviser under the Investment Advisers Act of 1940, as amended. The Adviser manages the investment and reinvestment of our assets and, without limiting the generality of the foregoing:

- (i) determines the composition of Rand's portfolio, the nature and timing of the changes therein and the manner of implementing such changes;
- (ii) identifies, evaluates and negotiates the structure of the investments;
- (iii) executes, closes, services and monitors the investments;
- (iv) determines the securities and other assets that we will purchase, retain or sell;
- (v) performs due diligence on prospective portfolio companies and investments;
- (vi) provides us with other investment advisory, research and related services that may, from time to time, be required for the investment of our assets; and
- (vii) assists us in the valuation of portfolio investments.

The Adviser's services under the Investment Management Agreement are not exclusive, and it does furnish similar services to other entities and funds. In addition, subject to compliance with the requirements of the 1940 Act, the Adviser is authorized to enter into one or more sub-advisory agreements with other investment advisors (each a "Sub-Advisor"), including for purposes of recommending specific securities or other investments based upon our investment objectives and policies, and working, along with the Adviser, in structuring, negotiating, arranging or effecting the acquisition or disposition of our investments and monitoring our investments. Under the terms of the Investment Management Agreement, the Adviser, and not us, will be responsible for any compensation payable to any Sub-Advisor.

#### **About the Investment Process of the Adviser**

The Adviser's principal investment portfolio managers are Daniel Penberthy and Scott Barfield, who collectively manage the Adviser on a day-to-day basis. All decisions to acquire or dispose of assets on our behalf are made by the Adviser's Investment Committee. Each decision must be approved by a majority vote of the Investment Committee members.

From January 1, 2023 to March 1, 2023, the Investment Committee was comprised of the following five individuals:

- Scott Barfield;
- Brian Collins;
- Adam Gusky;
- James Morrow; and
- Daniel Penberthy.

From March 2, 2023 to December 31, 2023, the Investment Committee was comprised of the following five individuals:

- Scott Barfield;
- Brian Collins;
- Steven Brannon;
- James Morrow; and
- Daniel Penberthy.

We believe that each member of the Investment Committee during 2023 had significant and substantial experience making and managing investments in debt and equity instruments that are consistent with our investment objectives and strategies across market cycles and industries. We believe that the experience and investing acumen of RCM's Investment Committee provides us with a competitive advantage in identifying, originating, investing in and managing a portfolio of investments in lower middle-market companies.

All potential investment opportunities undergo an initial informal review by members of the Investment Committee and each potential investment opportunity that is determined to have merit is then presented and evaluated at Investment Committee meetings in which the members of the Investment Committee discuss the qualities and risks of that potential investment opportunity and the pricing and structure for the investment.

#### Fees Paid to Adviser

Under the Investment Management Agreement, we pay the Adviser, as compensation for the investment advisory and management services, fees consisting of two components: (i) the Base Management Fee; and (ii) the Incentive Fees.

#### **Base Management Fee**

The "Base Management Fee" is calculated at an annual rate of 1.50% of our total assets (other than cash or cash equivalents but including assets purchased with borrowed funds), determined according to procedures duly adopted by the Board.

The Base Management Fee is calculated based on the average value of our total assets (other than cash or cash equivalents but including assets purchased with borrowed funds) at the end of the two most recently completed calendar quarters.

#### **Incentive Fees**

The "Incentive Fees" are comprised of two parts: (1) the Income Based Fee; and (2) the Capital Gains Fee.

#### Income Based Fee

The "Income Based Fee" is calculated and payable quarterly in arrears based on the Pre-Incentive Fee Net Investment Income for the immediately preceding calendar quarter and is payable promptly following the filing of our financial statements for such quarter.

Under the Investment Management Agreement, "Pre-Incentive Fee Net Investment Income" is defined as interest income, dividend income and any other income (including any other fees (other than fees for providing managerial assistance), such as commitment, origination, structuring, diligence and consulting fees we receive from portfolio companies) we accrue during the relevant calendar quarter, minus the operating expenses for such calendar quarter (including the Base Management Fee, expenses payable under the Administration Agreement, and any interest expense and dividends paid on any issued and outstanding preferred stock, but excluding any portion of Incentive Fee).

Pre-Incentive Fee Net Investment Income includes any accretion of original issue discount, market discount, payment-in-kind interest, payment-in-kind dividends or other types of deferred or accrued income, including in connection with zero coupon securities, that we have recognized in accordance with GAAP, but have not yet received in cash (collectively, "Accrued Unpaid Income"). Pre-Incentive Fee Net Investment Income does not include any realized capital gains, realized and unrealized capital losses, or unrealized capital appreciation or depreciation.

Pre-Incentive Fee Net Investment Income, expressed as a rate of return on the value of our net assets (defined as total assets less indebtedness) at the end of the immediately preceding calendar quarter, is compared to a "hurdle rate", expressed as a rate of return on the value of our net assets at the end of the most recently completed calendar quarter, of 1.75% per quarter (7% annualized). We pay the Adviser an Incentive Fee with respect to our Pre-Incentive Fee Net Investment Income in each calendar quarter as follows:

- (i) no Income Based Fee in any quarter in which the Pre-Incentive Fee Net Investment Income for such quarter does not exceed the hurdle rate of 1.75% (7.00% annualized);
- (ii) 100% of the Pre-Incentive Fee Net Investment Income for any calendar quarter with respect to that portion of the Pre-Incentive Fee Net Investment Income for such calendar quarter, if any, that exceeds the hurdle rate of 1.75% (7.00% annualized) but is less than 2.1875% (8.75% annualized); and
- (iii) 20% of the amount of the Pre-Incentive Fee Net Investment Income for any calendar quarter with respect to that portion of the Pre-Incentive Fee Net Investment Income for such calendar quarter, if any, that exceeds 2.1875% (8.75% annualized).

However, the Income Based Fee paid to the Adviser shall not be in excess of the Incentive Fee Cap. The "Incentive Fee Cap" for any quarter is an amount equal to (1) 20.0% of the Cumulative Net Return (as defined below) during the relevant Income Based Fee Calculation Period (as defined below) minus (2) the aggregate Income Based Fee that was paid in respect of the calendar quarters included in the relevant Income Based Fee Calculation Period.

For purposes of the calculation of the Income Based Fee, "Income Based Fee Calculation Period" is defined as, with reference to a calendar quarter, the period of time consisting of such calendar quarter and the additional quarters that comprise the eleven calendar quarters immediately preceding such calendar quarter.

For purposes of the calculation of the Income Based Fee, "Cumulative Net Return" is defined as (1) the aggregate net investment income in respect of the relevant Income Based Fee Calculation Period minus (2) any Net Capital Loss, if any, in respect of the relevant Income Based Fee Calculation Period. If, in any quarter, the Incentive Fee Cap is zero or a negative value, we pay no Income Based Fee to the Adviser for such quarter. If, in any quarter, the Incentive Fee Cap for such quarter is a positive value but is less than the Income Based Fee that is payable to the Adviser for such quarter (before giving effect to the Incentive Fee Cap) calculated as described above, we pay an Income Based Fee to the Adviser equal to the Incentive Fee Cap for such quarter. If, in any quarter, the Incentive Fee Cap for such quarter is equal to or greater than the Income Based Fee that is payable to the Adviser for such quarter (before giving effect to the Incentive Fee Cap) calculated as described above, we pay an Income Based Fee to the Adviser equal to the Incentive Fee Cap.

For purposes of the calculation of the Income Based Fee, "Net Capital Loss," in respect of a particular period, means the difference, if positive, between (1) aggregate capital losses, whether realized or unrealized, in such period minus (2) aggregate capital gains, whether realized or unrealized, in such period.

Any Income Based Fee otherwise payable under the Investment Management Agreement with respect to Accrued Unpaid Income (such fees being the "Accrued Unpaid Income Based Fees") shall be deferred, on a security-by-security basis, and shall become payable to the Adviser only if, as, when and to the extent cash is received by us in respect of any Accrued Unpaid Income. Any Accrued Unpaid Income that is subsequently reversed by us in connection with a write-down, write-off, impairment, or similar treatment of the investment giving rise to such Accrued Unpaid Income will, in the applicable period of reversal, (1) reduce Pre-Incentive Fee Net Investment Income and (2) reduce the amount of Accrued Unpaid Income Based Fees. Subsequent payments of Accrued Unpaid Income Based Fees that are deferred shall not reduce the amounts otherwise payable for any quarter as an Income Based Fee.

#### Capital Gains Fee

The "Capital Gains Fee" is determined and payable in arrears as of the end of each calendar year (or upon termination of the Investment Management Agreement). Under the terms of the Investment Management Agreement, the Capital Gains Fee is calculated at the end of each applicable year by subtracting (1) the sum of our cumulative aggregate realized capital losses and aggregate unrealized capital depreciation from (2) our cumulative aggregate realized capital gains, in each case calculated from the effective date of the Prior Investment Management Agreement. If this amount is positive at the end of any calendar year, then the Capital Gains Fee for such year is equal to 20% of such amount, less the cumulative aggregate amount of Capital Gains Fees paid in all prior years. If such amount is negative, then there is no Capital Gains Fee payable for that calendar year. If the Investment Management Agreement is terminated as of a date that is not a calendar year end, the termination date shall be treated as though it were a calendar year end for purposes of calculating and paying the Capital Gains Fee.

For purposes of the Capital Gains Fee:

- The <u>cumulative aggregate realized capital gains</u> are calculated as the sum of the differences, if positive, between (a) the net sales price of each investment in our portfolio when sold and (b) the accreted or amortized cost basis of such investment.
- The <u>cumulative aggregate realized capital losses</u> are calculated as the sum of the amounts by which (a) the net sales price of each investment in our portfolio when sold is less than (b) the accreted or amortized cost basis of such investment.
- The <u>aggregate unrealized capital depreciation</u> is calculated as the sum of the differences, if negative, between (a) the valuation of each investment in our portfolio as of the applicable Capital Gains Fee calculation date minus (b) the accreted or amortized cost basis of such investment.

The accreted or amortized cost basis of an investment shall mean, with respect to an investment owned by us as of the effective date of the Prior Investment Management Agreement, the fair value of that investment as set forth in our Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2019, as filed with the SEC on November 7, 2019, and, with respect to an investment acquired by us subsequent to the effective date of the Prior Investment Management Agreement or the Investment Management Agreement, the accreted or amortized cost basis of such investment as reflected in the our financial statements.

#### **Example 1: Income Based Fee Calculations: \***

#### Alternative 1

Assumptions:

Investment income (including interest, dividends, fees, etc.) = 1.25%

Hurdle rate<sup>(1)</sup> = 1.75%

Base Management  $Fee^{(2)} = 0.375\%$ 

Other expenses (legal, accounting, transfer agent, etc.) = 0.20%

Pre-Incentive Fee Net Investment Income (investment income – (Base Management Fee + other expenses)) = 0.675%

Pre-Incentive Fee Net Investment Income does not exceed the hurdle rate, therefore there is no Income Based Fee is payable for the calendar quarter.

#### Alternative 2

Assumptions:

Investment income (including interest, dividends, fees, etc.) = 2.70%

Hurdle rate<sup>(1)</sup> = 1.75%

Base Management  $Fee^{(2)} = 0.375\%$ 

Other expenses (legal, accounting, transfer agent, etc.) = 0.20%

Pre-Incentive Fee Net Investment Income (investment income – (Base Management Fee + other expenses)) = 2.125%

Income Based Fee (subject to "catch up")(3) =  $100.00\% \times (2.125\% - 1.75\%) = 0.375\%$ 

Pre-Incentive Fee Net Investment Income exceeds the hurdle rate, but does not fully satisfy the "catch-up" provision, therefore the Income Based Fee payable for the calendar quarter is 0.375%.

#### **Alternative 3**

Assumptions:

Investment income (including interest, dividends, fees, etc.) = 3.50%

Hurdle rate<sup>(1)</sup> = 1.75%

Base Management  $Fee^{(2)} = 0.375\%$ 

Other expenses (legal, accounting, transfer agent, etc.) = 0.20%

Pre-Incentive Fee Net Investment Income (investment income – (Base Management Fee + other expenses)) = 2.925%

Income Based Fee (subject to "catch up") $^{(3)} = 100.00\% \times$  "catch-up" + (20.00% × (Pre-Incentive Fee Net Investment Income above 2.1875%))

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Catch-up = 2.1875\% - 1.75\% = 0.4375\%
Income Based Fee = (100.00\% \times .4375\%) + (20.00\% \times (2.925\% - 2.1875\%))
= 0.4375\% + (20.00\% \times 0.7375\%)
```

= 0.4375% + 0.1475%

=0.585%

Pre-Incentive Fee Net Investment Income exceeds the hurdle rate, and fully satisfies the "catch-up" provision, therefore the Income Based Fee payable for the calendar quarter is 0.585%.

- \* For ease of review, (i) the hypothetical amounts of Pre-Incentive Fee Net Investment Income, investment income, Base Management Fee, other expenses, and Income Based Fee are each expressed as a percentage of total assets, though as described in greater detail above, each of these amounts are calculated as a numerical dollar amount as set forth in the Investment Management Agreement, (ii) the hypothetical amount of the Base Management Fee is assumed to be consistent from quarter to quarter, and (iii) these examples each assume that the Incentive Fee Cap is not yet in effect.
- (1) Represents 7.00% annualized hurdle rate.
- (2) Represents 1.50% annualized Base Management Fee.
- (3) The "catch-up" provision is intended to provide the Adviser with an Income Based Fee of 20.00% on all Pre-Incentive Fee Net Investment Income as if a hurdle rate did not apply when Rand's Pre-Incentive Net Investment Income exceeds 1.75% in any calendar quarter.

#### **Example 2: Capital Gains Fee Calculations:**

#### <u>Alternative 1</u>

Assumptions:

Year 1: \$20.0 million investment made in Company A ("Investment A"), and \$30.0 million investment made in Company B ("Investment B")

Year 2: Investment A sold for \$50.0 million and fair market value ("FMV") of Investment B determined to be \$32.0 million

Year 3: FMV of Investment B determined to be \$25.0 million

Year 4: Investment B sold for \$31.0 million

The Capital Gains Fees, if any, would be calculated as follows:

Year 1: None

Year 2: Capital Gains Fee of \$6.0 million — (\$30.0 million realized capital gains on sale of Investment A multiplied by 20.0%)

Year 3: None — \$5.0 million (20.0% multiplied by (\$30.0 million cumulative capital gains less \$5.0 million cumulative capital depreciation)) less \$6.0 million (previous Capital Gains Fee paid in Year 2)

Year 4: Capital Gains Fee of \$0.2 million — \$6.2 million (\$31.0 million cumulative realized capital gains multiplied by 20.0%) less \$6.0 million (Capital Gains Fee taken in Year 2)

#### Alternative 2

Assumptions:

Year 1: \$20.0 million investment made in Company A ("Investment A"), \$30.0 million investment made in Company B ("Investment B") and \$25.0 million investment made in Company C ("Investment C")

Year 2: Investment A sold for \$50.0 million, FMV of Investment B determined to be \$25.0 million and FMV of Investment C determined to be \$25.0 million

Year 3: FMV of Investment B determined to be \$27.0 million and Investment C sold for \$30.0 million

Year 4: FMV of Investment B determined to be \$35.0 million

Year 5: Investment B sold for \$20.0 million

The Capital Gains Fees, if any, would be calculated as follows:

Year 1: None

Year 2: \$5.0 million Capital Gains Fee - 20.0% multiplied by \$25.0 million (\$30.0 million realized capital gains on Investment A less \$5.0 million unrealized capital depreciation on Investment B)

Year 3: \$1.4 million Capital Gains Fee - \$6.4 million (20.0% multiplied by \$32.0 million (\$35.0 million cumulative realized capital gains less \$3.0 million unrealized capital depreciation)) less \$5.0 million Capital Gains Fee received in Year 2

- Year 4: \$0.6 million Capital Gains Fee \$7.0 million (20.0% multiplied by \$35.0 million cumulative realized capital gains) less cumulative \$6.4 million Capital Gains Fee received in Year 2 and Year 3
- Year 5: None \$5.0 million (20.0% multiplied by \$25.0 million (cumulative realized capital gains of \$35.0 million less realized capital losses of \$10.0 million) less \$7.0 million cumulative Capital Gains Fee paid in Year 2, Year 3 and Year 4

#### **Payment of Expenses**

Under the terms of Investment Management Agreement, all investment professionals of the Adviser and its staff, when and to the extent engaged in providing investment advisory services to us, and the compensation of such personnel and the general office and facilities and overhead expenses incurred by the Adviser in maintaining its place of business allocable to these services, are provided, and paid for by the Adviser and not by us. We will bear all other costs and expenses of its operations and transactions, related to the Corporation, including those relating to:

- (i) organization;
- (ii) calculating our net asset value (including the cost and expenses of any independent valuation firm);
- (iii) expenses incurred by the Adviser payable to third parties, including agents, consultants or other advisors, in monitoring financial and legal affairs and in monitoring our investments and performing due diligence on prospective portfolio companies;
- (iv) interest payable on debt, if any, incurred to finance our investments;
- (v) offerings of our common stock and other securities;
- (vi) investment advisory and management fees payable under the Investment Management Agreement, but excluding any fees payable to any Sub-Adviser;
- (vii) administration fees payable under the Administration Agreement;
- (viii) transfer agent and custodial fees;
- (ix) federal and state registration fees;
- (x) all costs of registration and listing our shares on any securities exchange;
- (xi) federal, state and local taxes;
- (xii) directors' fees and expenses;
- (xiii) costs of preparing and filing reports or other documents required by governmental bodies (including the SEC);
- (xiv) costs of any reports, proxy statements or other notices to shareholders, including printing costs;
- (xv) our allocable portion of the fidelity bond, directors and officers/errors and omissions liability insurance, and any other insurance premiums;
- (xvi) direct costs and expenses of administration, including independent auditors and outside legal costs; and
- (xvii) all other expenses incurred by us or the Adviser in connection with administering our business (including payments under the Administration Agreement based upon our allocable portion of the Adviser's overhead in performing its obligations under the Administration Agreement, including rent and the allocable portion of the cost of our chief financial officer and chief compliance officer and their respective staffs (including travel expenses)).

#### **Indemnification under the Investment Management Agreement**

The Investment Management Agreement provides that, absent willful misfeasance, bad faith or gross negligence in the performance of its duties or by reason of the reckless disregard of its duties and obligations, the Adviser, its members and their respective officers, managers, partners, agents, employees, controlling persons, members and any other person affiliated with any of them (collectively, the "Indemnified Parties"), are entitled to indemnification from us for any damages, liabilities, costs and expenses (including reasonable attorneys' fees and amounts reasonably paid in settlement) incurred by the Indemnified Parties in or by reason of any pending, threatened or completed action, suit, investigation or other proceeding (including an action or suit by or in the right of us or our security holders) arising out of or otherwise based upon the performance of any of the Adviser's duties or obligations under the Investment Management Agreement or otherwise as an investment adviser.

#### **Duration and Termination**

The Investment Management Agreement was executed on December 31, 2020 and had an initial term of two years after this date. Our Board approved the Investment Management Agreement on October 29, 2020 and it was approved by our shareholders at the Special Meeting held on December 16, 2020. Thereafter, the Investment Management Agreement will continue to renew automatically for successive annual periods so long as such continuance is specifically approved at least annually by:

- (i) the vote of our Board, or by the vote of shareholders holding a majority of the outstanding voting securities of Rand; and
- (ii) the vote of a majority of our independent directors, in either case, in accordance with the requirements of the 1940 Act.

On October 18, 2023, our Board, including all four independent directors, approved the renewal of the Investment Management Agreement for a period of twelve months commencing December 31, 2023 and ending on December 31, 2024.

The Investment Management Agreement may be terminated at any time, without the payment of any penalty, upon sixty days' written notice, by: (a) vote of a majority of the Board or by vote of a majority of the outstanding voting securities of Rand (as defined in the 1940 Act); or (b) the Adviser. Furthermore, the Investment Management Agreement will automatically terminate in the event of its "assignment" (as such term is defined for purposes of Section 15(a)(4) of the 1940 Act). See Part I, Item 1A. "Risk Factors - Our investment adviser and administrator, RCM, has the right to resign on sixty days' notice, and we may not be able to find a suitable replacement within that time, resulting in a disruption in our operations that could adversely affect our financial condition, business and results of operations."

Notwithstanding the termination or expiration of the Investment Management Agreement, the Adviser will be entitled to any amounts owed as payment of the Base Management Fees and the Incentive Fees through the date of termination or expiration.

#### **Administration Agreement**

In connection with the Closing, we entered into the Prior Administration Agreement with the Adviser, and on December 31, 2020, concurrent with the execution of the Investment Management Agreement, we entered into the Administration Agreement with the Adviser. Under the terms of the Administration Agreement, the Adviser agreed to perform (or oversee, or arrange for, the performance of) the administrative services necessary for our operations, including, but not limited to, office facilities, equipment, clerical, bookkeeping, finance, accounting, compliance and record keeping services at such office facilities and such other services as the Adviser, subject to review by the Board, will from time to time determine to be necessary or useful to perform its obligations under the Administration Agreement. The Adviser also, on our behalf, arranges for the services of, and oversees, custodians, depositories, transfer agents, dividend disbursing agents, other shareholder servicing agents, accountants, attorneys, underwriters, brokers and dealers, corporate fiduciaries, insurers, banks, and such other persons in any such other capacity deemed to be necessary or desirable. The Adviser makes reports to our Board regarding the performance of its obligations under the Administration Agreement and furnishes advice and recommendations with respect to such other aspects of our business and affairs as it determines to be desirable.

The Adviser is responsible for our financial and other records that are required to be maintained and prepares all reports and other materials required to be filed with the SEC or any other regulatory authority, including reports to shareholders. In addition, the Adviser assists us in determining and publishing our Net Asset Value ("NAV"), overseeing the preparation and filing of our tax returns, and the preparation and dissemination of reports to shareholders, and generally overseeing the payment of our expenses and the performance of administrative and professional services rendered to us by others. The Adviser provides, on our behalf, significant managerial assistance to those portfolio companies to which we are required to provide such assistance.

In full consideration of the provision of the services of the Adviser, we reimburse the Adviser for the costs and expenses incurred by the Adviser in performing its obligations and providing personnel and facilities. Costs and expenses to be paid by us include those relating to: organization; calculating NAV (including the cost and expenses of any independent valuation firm); expenses incurred by the Adviser payable to third parties, including agents, consultants or other advisors, in monitoring our financial and legal affairs and in monitoring our investments and performing due diligence on its prospective portfolio companies; interest payable on debt, if any, incurred to finance our investments; offerings of our common stock and other securities; investment advisory and management fees (other than fees (if any) payable to a sub-advisor retained by the Adviser under the Investment Management Agreement); administration fees; transfer agent and custodial fees; federal and state registration fees; all costs of registration and listing of our common stock on any securities exchange; federal, state, local and other taxes; directors' fees and expenses; costs of preparing and filing reports or other documents required by governmental bodies (including the SEC); costs of any reports, proxy statements or other notices to shareholders, including printing costs; our allocable portion of the fidelity bond, directors and officers/errors and omissions liability insurance, and any other insurance premiums; direct costs and expenses of administration, including independent auditors and outside legal costs; and all other expenses incurred by us or the Adviser in connection with

administering our business, including payments under the Administration Agreement based upon our allocable portion of the Adviser's overhead in performing its obligations under the Administration Agreement, and our allocable portion of the cost of the chief financial officer and chief compliance officer and their respective staffs (including travel expenses).

The Administration Agreement was executed on December 31, 2020, the same date as the Investment Management Agreement, and had an initial term of two years after that date, and thereafter will continue automatically for successive annual periods so long as such continuance is specifically approved at least annually by the Board, including a majority of the independent directors. On October 18, 2023, our Board, including all four independent directors, approved the renewal of the Administration Agreement for a period of twelve months commencing December 31, 2023 and ending on December 31, 2024. The Administration Agreement may be terminated at any time, without the payment of any penalty, by vote of our directors, or by the Adviser, upon 60 days' written notice to the other party. The Administration Agreement may not be assigned by a party without the consent of the other party.

#### Regulations

The following discussion is a general summary of the material laws and regulations governing BDCs. It does not purport to be a complete description of all of the laws and regulations affecting BDCs.

We have elected to be regulated as a BDC under the 1940 Act. Although the 1940 Act exempts a BDC from registration under the 1940 Act as a registered investment company, the 1940 Act contains significant limitations on the operations of BDCs. Among other things, the 1940 Act contains prohibitions and restrictions relating to transactions between a BDC and its affiliates, principal underwriters and affiliates of its affiliates or underwriters. The 1940 Act also prohibits a BDC from changing the nature of its business so as to cease to be, or to withdraw its election as, a BDC unless so authorized by a vote of the holders of a majority of its outstanding voting securities. BDCs are not required to maintain fundamental investment policies relating to diversification and concentration of investments within a single industry. More specifically, in order to qualify as a BDC, a company must:

- (1) be a domestic company;
- (2) have registered a class of its equity securities or have filed a registration statement with the SEC pursuant to Section 12 of the Securities Exchange Act of 1934, as amended (the "Exchange Act");
- (3) operate for the purpose of investing in the securities of certain types of companies, namely immature or emerging companies and businesses suffering or just recovering from financial distress. Generally, a BDC must be primarily engaged in the business of furnishing capital and providing managerial expertise to companies that do not have ready access to capital through conventional financial channels. Such companies are termed "eligible portfolio companies;"
- (4) extend significant managerial assistance to such portfolio companies; and
- (5) have a majority of "disinterested" directors (as defined in the 1940 Act).

As a BDC, we are required under the 1940 Act, with certain limited exceptions, to meet an asset coverage ratio computed as the value of the Corporation's total assets (less total liabilities other than senior securities) to total senior securities, which includes all of our borrowings and any preferred stock we may issue in the future, in order to incur borrowings and issue debt securities. In addition, while any senior securities remain outstanding, we must make provisions to prohibit any distribution to our shareholders or the repurchase of such securities or shares unless we meet the applicable asset coverage ratios at the time of the distribution or repurchase.

On January 24, 2024, the Board, including a "required majority" (as such term is defined in Section 57(o) of the 1940 Act) of the Board, approved the modified asset coverage requirements set forth in Section 61(a)(2) of the 1940 Act. As a result, our asset coverage requirement under the 1940 Act for senior securities will be changed from 200% to 150%, effective January 24, 2025 (i.e., we will be able to borrow up to two dollars for every dollar we have in assets less all liabilities and indebtedness not represented by senior securities issued by us). We monitor our compliance with this coverage ratio on a regular basis.

As of December 31, 2023 and 2022, our asset coverage ratio, as computed in accordance with the 1940 Act, was 474.2% and 2,363.6%, respectively.

#### Qualifying Assets

Under the 1940 Act, a BDC may not acquire any asset other than assets of the type listed in Section 55(a) of the 1940 Act, which are referred to as qualifying assets, unless, at the time the acquisition is made, qualifying assets represent at least 70% of their total assets. An eligible portfolio company is, generally, a private domestic operating company, or a public domestic operating

company whose securities are not listed on a national securities exchange. In addition, any small business investment company that is licensed by the SBA and is a wholly owned subsidiary of a BDC is an eligible portfolio company.

Qualifying assets include:

- (1) securities of companies that were eligible portfolio companies at the time the BDC acquired their securities;
- (2) securities of bankrupt or insolvent companies that were eligible at the time of the BDC's initial acquisition of their securities but are no longer eligible, provided that the BDC has maintained a substantial portion of its initial investment in those companies;
- (3) securities received in exchange for or distributed on or with respect to any of the foregoing; and
- (4) cash items, government securities and high-quality short-term debt.

The 1940 Act also places restrictions on the nature of the transactions in which, and the persons from whom, securities can be purchased in order for the securities to be considered qualifying assets.

A BDC is permitted to invest in the securities of public companies and other investments that are not qualifying assets, but those non-qualifying investments may not exceed 30% of the BDC's total asset value at the time of the investment. At December 31, 2023, we were in compliance with this rule.

#### Managerial Assistance to Portfolio Companies

In order to count portfolio securities as qualifying assets for purposes of the 70% test discussed above, a BDC must either control the issuer of the securities or must offer to make available significant managerial assistance; except that, where the BDC purchases the securities in conjunction with one or more other persons acting together, one of the other persons in the group may make available such managerial assistance. Making available significant managerial assistance means, among other things, any arrangement whereby the BDC, through its directors, officers or external adviser, offers to provide and, if accepted, does so provide, significant guidance and counsel concerning the management, operations or business objectives and policies of a portfolio company through monitoring of portfolio company operations, selective participation in board and management meetings, consulting with and advising a portfolio company's officers or other organizational or financial guidance.

#### **Taxation as a Regulated Investment Company**

The Corporation elected U.S. federal tax treatment as a regulated investment company ("RIC") as of January 1, 2020 under subchapter M of the Internal Revenue Code of 1986, as amended, on our U.S. Federal tax return for the 2020 tax year. In order to qualify to make the RIC election, we, among other things, distributed our previously undistributed "accumulated earnings and profits" to shareholders, through the special dividend paid to shareholders in May 2020. RIC qualifications also require meeting specified source-of-income and asset-diversification requirements. In addition, in order to maintain our RIC status, we must distribute to our shareholders, with respect of each taxable year, dividends for U.S. federal income tax purposes in an amount generally at least equal to 90% of our "investment company taxable income," which is generally equal to the sum of our net ordinary income plus the excess of our realized net short-term capital gains over our realized net long-term capital losses, determined without regard to any deduction for distributions paid (the "Annual Distribution Requirement"). As a RIC, we generally will not have to pay corporate-level U.S. federal income taxes on any ordinary income or capital gains that we distribute to our shareholders. Even if we qualify as a RIC, we generally will be subject to corporate-level U.S. federal excise, state, local and foreign taxes. Additionally, we will be subject to U.S. federal income tax at the regular corporate rates on any income earned on certain investments that need to remain in a taxable subsidiary in order to maintain RIC status.

We will be subject to a 4% nondeductible U.S. federal excise tax on certain undistributed income unless we distribute in a timely manner an amount at least equal to the sum of:

- (1) 98% of our ordinary income for each calendar year;
- (2) 98.2% of our capital gain net income for the one-year period ending October 31 in that calendar year; and
- (3) any income recognized, but not distributed, in preceding years and on which we paid no U.S. federal income tax.

In order to maintain qualification as a RIC for U.S. federal income tax purposes going forward, we must, among other things:

- (1) meet the Annual Distribution Requirement;
- (2) qualify to be regulated as a BDC or be registered as a management investment company under the 1940 Act;

- (3) derive in each taxable year at least 90% of gross income from dividends, interest, payments with respect to certain securities loans, gains from the sale or other disposition of stock or other securities or currencies or other income derived with respect to the business of investing in such stock, securities or currencies and net income derived from an interest in a "qualified publicly-traded partnership" (as defined in the Internal Revenue Code); and
- (4) diversify our holdings so that at the end of each quarter of the taxable year:
  - (a) at least 50% of the value of our assets consists of cash, cash equivalents, U.S. Government securities, securities of other RICs, and other securities if such other securities of any one issuer do not represent more than 5% of the value of our assets or more than 10% of the outstanding voting securities of the issuer (which for these purposes includes the equity securities of a "qualified publicly-traded partnership"); and
  - (b) no more than 25% of the value of our assets is invested in the securities, other than U.S. Government securities or securities of other RICs, (i) of one issuer, (ii) of two or more issuers that are controlled, as determined under applicable tax rules, by us and that are engaged in the same or similar or related trades or businesses or (iii) of one or more "qualified publicly-traded partnerships".

We may be required to recognize taxable income in circumstances in which we do not receive cash. For example, if we hold debt obligations that have original issue discount (OID) or debt instruments with payment-in-kind ("PIK") interest, we must include in income, each year, a portion of this non-cash income that accrues over the life of the obligation, regardless of whether cash is received by us in that taxable year. We may also have to include in income other amounts that we have not yet received in cash, such as deferred loan origination fees that are paid after origination of the loan or are paid in non-cash compensation such as warrants or stock. Because any OID income or other amounts accrued will be included in our investment company taxable income for the year of accrual, we may be required to make a distribution to our shareholders in order to satisfy the Annual Distribution Requirement, even though we will not have received any corresponding cash.

Under the 1940 Act, we are not permitted to make distributions to our shareholders while our debt obligations and other senior securities are outstanding unless certain "asset coverage" tests are met. If we are prohibited to make distributions, we may fail to qualify for tax treatment as a RIC and become subject to tax as an ordinary corporation.

As long as we qualify for taxation as a RIC, distributions out of our earnings and profits to shareholders generally will be taxable to shareholders for U.S. federal income tax purposes, either as ordinary income or capital gains, depending upon the nature of the income giving rise to the distribution. The tax consequences to a shareholder attributable to the acquisition, ownership, and disposition of our common stock, are complex and will depend on the facts of the shareholder's unique circumstances.

#### Item 1A. Risk Factors

Investing in our securities involves a high degree of risk. In addition to the other information contained in this annual report on Form 10-K, the following information should be carefully considered before making an investment in our common stock. The risk factors described below are the principal risk factors associated with an investment in our securities, as well as those factors generally associated with a business development company with investment objectives, investment policies, capital structure or trading markets similar to ours. The risks set out below are not the only risks we face. Additional risks and uncertainties not presently known to us or not presently deemed material by us might also impair our operations and performance. If any of the following events occur, our business, financial condition and results of operations could be materially and adversely affected. In such case, our NAV and the trading price of our common stock could decline, resulting in potential investment loss.

We have listed below the risk factors applicable to us grouped into the following categories: Risks related to our Business and Structure, Risks related to our Investments, Risks related to our Indebtedness, Risks related to our Common Stock and Risks Relating to U.S. Federal Income Tax.

#### Risks related to our Business and Structure

#### We are dependent upon RCM for our future success.

Our day-to-day investment operations are managed by our investment adviser and administrator, RCM, subject to oversight by our Board. After the completion of the Transaction, we no longer have any employees, and, as a result, RCM's investment team evaluates, negotiates, structures, closes and monitors our investments. We depend on the diligence, skill, investment expertise and network of business contacts of RCM's investment professionals, and the Investment Committee to source appropriate investments for us. We also depend on members of RCM's investment team and the Investment Committee to analyze potential investments for us and monitor those investments, and on members of the Investment Committee to make investment decisions for us. Our future success depends on the continued availability of members of RCM's investment team and the Investment Committee and the other investment professionals available to RCM. The Corporation does not have any employment agreements with key personnel of RCM, including members of the Investment Committee, and we cannot provide any assurance that unforeseen business, medical, personal or other circumstances would not lead any such individual to terminate his or her relationship with RCM. In addition, it is not expected that members of RCM's investment team and the Investment Committee will devote all of their business time to our operations and each such person will have other demands on their time as a result of their other activities. As a result, RCM may need to hire, train, supervise and manage new investment professionals to participate in our investment selection and monitoring process and may not be able to find investment professionals in a timely manner or at all. The loss of a material number of investment professionals to which RCM has access or members of the Investment Committee, could have a material adverse effect on our ability to achieve our investment objectives as well as on our financial condition and results of operations.

#### Our financial results will depend on RCM's skill to manage and deploy capital effectively.

Our ability to achieve long-term capital appreciation on our equity investments and to maintain a current cash flow from our debt investments while shifting our portfolio to contain a greater percentage of interest-yielding debt securities depends on RCM's capability to effectively identify, invest, and manage our capital.

Accomplishing this investment objective effectively and on a cost effective basis will be based on RCM's handling of the investment process, starting with its ability to find investments that offer favorable terms and meet our investment objective, and its ability to provide competent, attentive and efficient services to us. RCM will also need to monitor our portfolio companies' performance and may be called upon to provide managerial assistance. These competing demands on their time may slow the rate of investment or the effective deployment of capital.

Even if RCM is able to grow and build on our investment portfolio, any failure by RCM to manage the growth of our portfolio effectively could have a material adverse effect on our business, financial condition, results of operations and prospects. If RCM cannot successfully manage our investment portfolio or implement our investment objectives, this could negatively impact our results of operation and financial condition.

#### We are subject to risks created by our highly regulated environment.

We are regulated by the SEC as a BDC and subject to the requirements applicable to BDCs under the 1940 Act. The 1940 Act imposes numerous constraints on the operations of BDCs and their external advisers. Changes in the laws or regulations that govern BDCs could significantly affect our business. Regulations and laws may be changed periodically, and the interpretations of

the relevant regulations and laws are also subject to change. Any change in the regulations and laws governing our business could have a material impact on our financial condition and our results of operations. Moreover, the laws and regulations that govern BDCs may place conflicting demands on the manner in which we operate, and the resolution of those conflicts may restrict or otherwise adversely affect our operations. Furthermore, any failure to comply with the requirements imposed on BDCs by the 1940 Act could cause the SEC to bring an enforcement action against us and/or expose us to claims of private litigants.

The 1940 Act permits us to issue senior securities, which include borrowing money from banks or other financial institutions, in amounts such that our asset coverage, as defined in the 1940 Act, equals at least 200% after each issuance of senior securities, subject to certain disclosure requirements. On January 24, 2024, the Board, including a "required majority" (as such term is defined in Section 57(o) of the 1940 Act) of the Board, approved the application of the modified asset coverage requirements set forth in Section 61(a)(2) of the 1940 Act, as amended by the Small Business Credit Availability Act. Therefore, the Company's asset coverage requirements for securities will automatically be changed from 200% to 150%, effective January 24, 2025. If our asset coverage is not at least 200% or, beginning January 24, 2025, at least 150%, we are not permitted to pay distributions or issue additional senior securities. As a result and if we are unable to comply with our asset coverage requirement under the 1940 Act, we could have difficulty meeting the distribution requirements necessary to maintain RIC tax treatment. Moreover, if the value of our assets declines, we may also be unable to satisfy this asset coverage test. If that happens, we may be required to liquidate a portion of our investments and repay a portion of our indebtedness at a time when we may be unable to do so on favorable terms.

#### We are subject to risks created by the valuation of our portfolio investments.

At December 31, 2023, 91% of our investments are in private securities that are not publicly traded. There is typically no public market for securities of the small privately held companies in which we typically invest. Investments are valued on a quarterly basis in accordance with our established valuation policy and are stated at fair value and approved by our Board. The inputs into the determination of fair value of these investments may require significant judgment or estimation. In the absence of a readily ascertainable market value, the estimated value of our investment portfolio may differ significantly, favorably or unfavorably, from the values that would be placed on the portfolio if a ready market for the securities existed and may fluctuate significantly over short periods of time. Any changes in estimated value of our investments are recorded in our consolidated statement of operations as "Net change in unrealized appreciation/depreciation on investments." In addition, the participation of RCM's investment professionals in our valuation process may result in a conflict of interest as RCM's Base Management Fee under the Investment Management Agreement is based, in part, on the value of our gross assets, and the Incentive Fees payable under the Investment Management Agreement are based, in part, on realized gains and realized and unrealized losses.

#### RCM, acting as our investment adviser, operates in a competitive market for investment opportunities.

RCM faces significant competition in effecting our investing activities from many entities including private venture capital funds, investment affiliates of large companies, wealthy individuals and other domestic or foreign investors. The competition is not limited to entities that operate in the same general geographical areas as we do. Many of our competitors are substantially larger and have considerably greater financial, technical and marketing resources than we do. For example, some competitors have a lower cost of capital and access to funding sources that are not available to us, including from the Small Business Administration. In addition, increased competition for attractive investment opportunities allows debtors to demand more favorable terms and offer fewer contractual protections to creditors. Some of our competitors have higher risk tolerances or different risk assessments than we do. These characteristics have allowed, and could continue to allow our competitors to consider a wider variety of investments, establish more relationships and offer better pricing and more flexible structuring than we are able to offer. We may lose investment opportunities if we do not match our competitors' pricing, terms and structure. If we choose to match our competitors' pricing, terms and structure, we may not be able to achieve acceptable returns on our investments or may bear substantial risk of capital loss. As a regulated BDC, we are also required to disclose quarterly and annually the name and business description of our portfolio companies and the value of their portfolio securities. Most of our competitors are not subject to this public disclosure requirement or similar types of disclosure requirements. This obligation to disclose this information could hinder RCM's ability to invest in potential portfolio companies on our behalf. Additionally, other regulations, current and future, may make us less attractive as a potential investor to a given portfolio company than a private fund that is not subject to these regulations.

### There are potential conflicts of interest, including the management of other investment funds and accounts by the principals and certain members of the Investment Committee of RCM, which could impact our investment returns.

The principals and certain members of the Investment Committee of RCM manage other funds and accounts, including for entities affiliated with members of the Investment Committee. Accordingly, they have obligations to those investors, the fulfillment of which may not be in the best interests of, or may be adverse to the interests of, us or our shareholders. Although the principals, members of the Investment Committee and other professional staff of RCM are expected to devote as much time to our management as appropriate to enable RCM to perform its duties in accordance with the Investment Management Agreement, the members of the

Investment Committee and investment professionals of RCM may have conflicts in allocating their time and services among RCM, on the one hand, and the other managed investment vehicles, on the other hand.

RCM, including members of its Investment Committee, may face conflicts in allocating investment opportunities between us and other investment vehicles affiliated with members of the Investment Committee that have overlapping investment objectives with ours. Although RCM, including members of the Investment Committee, and its affiliates that manage other investment portfolios will endeavor to allocate investment opportunities in a fair and equitable manner in accordance with its written allocation policies and procedures, it is possible that, in the future, we may not be given the opportunity to participate in investments made by investment funds managed by RCM or members of the Investment Committee given the requirements or application of such allocation policies and procedures or if such investment is prohibited by laws that are applicable to us.

### RCM and its affiliates, including some of our officers and directors, face conflicts of interest caused by compensation arrangements with us, which could result in actions that are not in the best interests of our shareholders.

RCM and its affiliates receive fees from us in return for their services, including certain incentive fees based on the performance of our investments. These fees could influence the advice provided to us. Generally, the greater the risk assumed by us with respect to our investments, the greater the potential for growth in our assets and profits, and, correlatively, the fees payable by us to RCM under the terms of the Investment Management Agreement. These compensation arrangements could affect RCM or its affiliates' judgment with respect to investments made by us, which allows RCM to earn increased asset management fees.

#### Our ability to enter into transactions with our affiliates is restricted.

We are prohibited under the 1940 Act from participating in certain transactions with certain of our affiliates without the prior approval of the "required majority" of our directors as defined in Section 57(o) of the 1940 Act and, in some cases, the SEC. Any person that owns, directly or indirectly, 5% or more of our outstanding voting securities will be our affiliate for purposes of the 1940 Act, and we will generally be prohibited from buying from, or selling to, such affiliate any securities, absent the prior approval of the "required majority" of our directors as defined in Section 57(o) of the 1940 Act. The 1940 Act also prohibits certain "joint" transactions with certain of our affiliates, including other funds or clients advised by RCM or its affiliates, which in certain circumstances could include investments in the same portfolio company (whether at the same or different times to the extent the transaction involves a joint investment), without prior approval of our Board and, in some cases, the SEC. If a person acquires more than 25% of our voting securities, or is otherwise deemed to control, be controlled by, or be under common control with us, we will be prohibited from buying from, or selling to, such person or certain of that person's affiliates any securities, or entering into prohibited joint transactions with such persons, absent the prior approval of the SEC. For example, given East's approximately 64% ownership position in our common stock, this prohibition impacts our ability to participate in certain transactions or investments where East is involved, including with respect to certain of the loans and other securities that were contributed to us by East as part of the consideration for East's purchase of our common stock in the Transaction, to the extent such loans and other securities are also held by East or another one of our affiliates. Similar restrictions limit our ability to transact business with our officers or directors or their affiliates or anyone who is under common control with us. As a result of these restrictions, we may also be prohibited from buying securities from, or selling securities to, any portfolio company that is controlled by a fund managed by either RCM or its affiliates without the prior approval of the SEC, which may limit the scope of investment or disposition opportunities that would otherwise be available to us. The analysis of whether a particular transaction constitutes a joint transaction requires a review of the relevant facts and circumstances then existing.

On October 7, 2020, we, RCM and certain of our affiliates received the Order from the SEC to permit us to co-invest in portfolio companies with certain other affiliates, including other BDCs and registered investment companies, managed by RCM and certain of its affiliates in a manner consistent with our investment objective, subject to compliance with certain conditions. On March 29, 2021, the SEC granted us, RCM, Callodine, and certain of their affiliates the New Order that superseded the Order and permits us to co-invest with affiliates managed by RCM and Callodine. The New Order was sought in connection with the completion of the Adviser Change of Control. After the Adviser Change of Control, Callodine held a controlling interest in RCM. Pursuant to the New Order, we generally are permitted to co-invest with affiliates covered by the New Order if a "required majority" (as defined in Section 57(o) of the 1940 Act) of our independent directors make certain conclusions in connection with a co-investment transaction, including that (1) the terms of the transaction, including the consideration to be paid, are reasonable and fair to us and our shareholders and do not involve overreaching of us or our shareholders on the part of any person concerned, (2) the transaction is consistent with the interests of our shareholders and is consistent with our investment objective and strategies, and (3) the investment by our affiliates would not disadvantage us, and our participation would not be on a basis different from or less advantageous than that on which our affiliates are investing. In addition, on September 6, 2022, the SEC granted an amendment to the New Order to permit us to participate in follow-on investments in our existing portfolio companies with certain Affiliated Funds (as defined in the New Order) that do not hold any investments in such existing portfolio companies.

In situations when co-investment with funds managed by RCM or its affiliates is not permitted under the 1940 Act and related rules, existing or future staff guidance, or the terms and conditions of the exemptive relief granted to us by the SEC, RCM and its affiliates will need to decide which client or clients (including us) will proceed with the investment. Generally, we will not be entitled to make a co-investment in these circumstances and, to the extent that a client (other than us) is granted the opportunity to proceed with the investment, we will not be permitted to participate in the investment we otherwise may have made.

### RCM may be paid incentive compensation even if we incur a net loss, and we cannot recover any portion of the incentive fee previously paid.

RCM is entitled to incentive compensation under our Investment Management Agreement for each fiscal quarter under the Income Based Fee in an amount equal to a percentage of our pre-incentive fee net investment income, subject to a hurdle rate, a catch-up provision, a cap and a deferral mechanism. For purposes of calculating the Income Based Fee, our pre-incentive fee net investment income excludes realized and unrealized capital losses that we may incur in the fiscal quarter, even if such capital losses result in a net loss for that quarter. Thus, we may be required to pay RCM incentive compensation under the Income Based Fee for a fiscal quarter even if we incur a net loss for that quarter. In addition, if we pay the Capital Gains Fee and thereafter experience additional realized capital losses or unrealized capital losses, we will not be able to recover any portion of the incentive fee previously paid.

# RCM's liability is limited under the Investment Management Agreement and the Administration Agreement, and we are required to indemnify RCM against certain liabilities, which may lead RCM to act in a riskier manner on our behalf than it would when acting for its own account.

Under the Investment Management Agreement and the Administration Agreement, RCM does not assume any responsibility to us other than to render the services described in the Investment Management Agreement and Administration Agreement, as applicable, and it is not responsible for any action of our Board in declining to follow RCM's advice or recommendations. Pursuant to the Investment Management Agreement and the Administration Agreement, RCM, its members and their respective officers, managers, partners, agents, employees, controlling persons, members and any other person affiliated with any of them are not liable to us for their acts under the Investment Management Agreement and Administration Agreement, as applicable, absent willful misfeasance, bad faith, gross negligence or reckless disregard in the performance of their duties. We have agreed to indemnify, defend and protect RCM, its members and their respective officers, managers, partners, agents, employees, controlling persons and any other person affiliated with any of them with respect to all damages, liabilities, costs and expenses arising out of or otherwise based upon the performance of any of RCM's duties or obligations under the Investment Management Agreement or Administration Agreement, as applicable, or otherwise as investment adviser or administrator, as applicable, for us, and not arising out of willful misfeasance, bad faith, gross negligence or reckless disregard in the performance of their duties under the Investment Management Agreement or the Administration Agreement. These protections may lead RCM to act in a riskier manner when acting on our behalf than it would when acting for its own account.

# Our investment adviser and administrator, RCM, has the right to resign on 60 days' written notice, and we may not be able to find a suitable replacement within that time, resulting in a disruption in our operations that could adversely affect our financial condition, business and results of operations.

Our investment adviser and administrator, RCM, has the right, under both the Investment Management Agreement and the Administration Agreement, to resign at any time upon not less than 60 days' written notice, whether we have found a replacement or not. If RCM resigns, we may not be able to find a new investment adviser or administrator or hire internal management with similar expertise and ability to provide the same or equivalent services on acceptable terms within 60 days, or at all. If we are unable to do so quickly, our operations are likely to experience a disruption, our financial condition, business and results of operations are likely to be adversely affected and the market price of our common stock may decline. Even if we are able to retain comparable management, whether internal or external, the integration of such management and their lack of familiarity with our investment objectives may result in additional costs and time delays that may adversely affect our financial condition, business and results of operations.

### If we do not invest a sufficient portion of our assets in qualifying assets, we could fail to maintain our qualification as a BDC or be precluded from investing according to our current business strategy.

As a BDC, we may not acquire any assets other than "qualifying assets" unless, at the time of and after giving effect to such acquisition, at least 70% of our total assets are qualifying assets.

We believe that most of the investments that we may acquire in the future will constitute qualifying assets. However, we may be precluded from investing in what we believe to be attractive investments if such investments are not qualifying assets for purposes of the 1940 Act. If we do not invest a sufficient portion of our assets in qualifying assets, we could violate the 1940 Act provisions applicable to BDCs. As a result of such violation, specific rules under the 1940 Act could prevent us, for example, from making

follow-on investments in existing portfolio companies (which could result in the dilution of our position) or could require us to dispose of investments at inappropriate times in order to come into compliance with the 1940 Act. If we need to dispose of such investments quickly, it could be difficult to dispose of such investments on favorable terms. We may not be able to find a buyer for such investments and, even if we do find a buyer, we may have to sell the investments at a substantial loss. Any such outcomes could have a material adverse effect on our business, financial condition, results of operations and cash flows.

If we do not maintain our status as a BDC, we would be subject to regulation as a registered closed-end investment company under the 1940 Act. As a registered closed-end investment company, we would be subject to substantially more regulatory restrictions under the 1940 Act, which would significantly decrease our operating flexibility.

### The fee structure under the Investment Management Agreement may induce RCM to pursue investments and incur leverage, which may not be in the best interests of the shareholders.

Under the terms of the Investment Management Agreement, the Base Management Fee is payable even if the value of our investment portfolio declines. The Base Management Fee is calculated based on the total assets (other than cash or cash equivalents but including assets purchased with borrowed funds), as determined according to procedures duly adopted by the Board. Accordingly, the Base Management Fee is payable regardless of whether the value of Rand's total assets or investment portfolio has decreased during the then-current quarter and creates an incentive for RCM to incur leverage, such as borrowings under our Credit Facility, which may not be consistent with our shareholders' interests.

The Incentive Fee payable to RCM is calculated based on a percentage of our return on invested capital. The terms of the Incentive Fee calculation may create an incentive for RCM to make investments on our behalf that are risky or more speculative than would be the case in the absence of such compensation arrangement. Unlike the Base Management Fee, the Income Based Fee is payable only if the hurdle rate is achieved. Because the portfolio earns investment income on gross assets while the hurdle rate is based on net assets, and because the use of leverage, such as borrowings under our Credit Facility, increases gross assets without any corresponding increase in net assets, RCM may be incentivized to incur leverage to grow the portfolio, which will tend to enhance returns where our portfolio has positive returns and increase the chances that the hurdle rate is achieved. Conversely, the use of leverage may increase losses where our portfolio has negative returns, which would impair the value of our common stock.

In addition, RCM receives the Incentive Fees based, in part, upon net capital gains realized on our investments under the Capital Gains Fee. Unlike the Income Based Fee, there is no hurdle rate applicable to the Capital Gains Fee. As a result, RCM may have an incentive to invest more capital in investments that are likely to result in capital gains as compared to income producing securities. Such a practice could result in our investing in more speculative equity securities than would otherwise be the case, which could result in higher investment losses, particularly during economic downturns.

#### We may need to raise additional capital to grow.

We may need additional capital to fund new investments and grow. We may access the capital markets periodically to issue equity securities as a means to raise additional capital. Pursuant to the restrictions of the 1940 Act, we are not generally able to issue and sell our common stock at a price below net asset value per share. We may, however, sell our common stock at a price below the then-current net asset value of our common stock if our Board determines that such sale is in the best interests of the Corporation and our shareholders, and our shareholders also approve the sale, giving us the authority to do so. Although we currently do not have such authorization, we may seek such authorization in the future.

In addition to amounts available to be borrowed under our Credit Facility, we may also issue debt securities or borrow additional amounts from financial institutions in order to obtain such additional capital, up to the maximum amount permitted by the 1940 Act. The 1940 Act permits us to issue debt securities or incur indebtedness only in amounts such that our asset coverage, as defined in the 1940 Act, equals at least 200%, or beginning after January 24, 2025, at least 150%, immediately after such issuance or incurrence. Unfavorable economic conditions could increase our funding costs and limit our access to the capital markets or result in a decision by lenders not to extend credit to us. Furthermore, the debt capital that may be available to us in the future, if any is available at all, may be at a higher costs and on less favorable terms and conditions. A reduction in the availability of new capital could limit our ability to grow. In addition, we are required to distribute at least 90% of our net ordinary income and net short-term capital gains in excess of net long-term capital losses, if any, to our shareholders to maintain our RIC election. As a result, our earnings may not be able to be retained by the Corporation to fund new investments and, instead, may need to be distributed to shareholders.

If we are unable to access the capital markets or if we are unable to borrow from financial institutions, we may be unable to grow our business and execute our business strategy fully, and our earnings, if any, could decrease, which could have an adverse effect on the value of our common stock.

We are subject to cybersecurity risks and incidents that may adversely affect our operations, the operations of RCM or the companies in which we invest. A failure in our, or RCM's, cybersecurity systems could impair our ability to conduct business and damage our business relationships, compromise or corrupt our confidential information and ultimately negatively impact business, financial condition and operating results.

Our and RCM's operations are dependent on secure information technology systems for data processing, storage and reporting. Increased cybersecurity vulnerabilities, threats and more sophisticated and targeted cyber-attacks pose a risk to the security of our and RCM's information and the information of our portfolio companies. Like other companies, we or RCM may experience threats to our data and systems, including malware and computer virus attacks, unauthorized access, system failures and disruptions. If one or more of these events occurs, it could potentially jeopardize the confidential, proprietary and other information stored in, or transmitted through, our or RCM's computer systems and networks, or otherwise cause interruptions or malfunctions in our or RCM's operations, which could result in damage to our or RCM's reputation, financial losses, litigation, increased costs or regulatory penalties. Furthermore, if one of these events were to occur at one of our portfolio companies, it could impact their business, financial condition and results of operations, which could negatively impact our investment. In addition, these cyber-attacks could affect our and RCM's computer network, our website or our other service providers (such as, but not limited to, accountants, lawyers, and transfer agents) and could result in operating disruptions or information misappropriation, which could have a material adverse effect on our business operations and the integrity and availability of our financial information. We and RCM have attempted to mitigate these cybersecurity risks by employing a number of processes, procedures and internal controls within our organization and RCM, but we remain potentially vulnerable to additional known and unknown threats.

#### We may experience fluctuations in our annual and quarterly results.

We could experience fluctuations in our annual and quarterly operating results due to a number of factors, some of which are beyond our control, including RCM's ability or inability to make investments in companies that meet our investment criteria, RCM's transition of our portfolio to include more interest-yielding securities, the interest rate payable on the debt securities acquired and the default rate on such securities, the level of our expenses, variations in and the timing of the recognition of realized and unrealized gains or losses and the timing of RCM's decision to exit from certain of our investments, the degree to which we encounter competition in the markets in which we operate and general economic conditions. As a result of these factors, results for any period should not be relied upon as being indicative of performance in future quarters or any future fiscal years.

#### We are subject to risks related to corporate social responsibility.

Our business and the businesses of our portfolio companies are facing increasing public scrutiny related to environmental, social and governance ("ESG") activities. We risk damage to our reputation if we fail to act responsibly in several areas, such as diversity, equity and inclusion, environmental stewardship, support for local communities, corporate governance and transparency, and having RCM consider ESG factors in their investment processes on our behalf. Failure to act responsibly with respect to ESG activities could negatively impact our reputation, our relationship with existing and future portfolio companies, and our relationships with our investors, all of which could adversely affect our business and results of operations. Additionally, new regulatory initiatives related to ESG could adversely affect our business and the businesses of our portfolio companies. New laws and regulations increase our regulatory burden and could make compliance more difficult and expensive, affect the manner in which we or our portfolio companies conduct our businesses and adversely affect our results of operation.

#### Risks related to our Investments

We have a limited number of companies in our portfolio of investments and may be subjected to greater risk if any of these companies default.

Our portfolio investment values are concentrated in a small number of companies and as such, we may experience a significant loss in our net asset value if one or more of these companies performs poorly or goes out of business. The unrealized or realized depreciation in the value of the securities of any one of these companies would negatively impact our net asset value.

#### The lack of liquidity in our investments may adversely affect our business.

RCM, on our behalf, invests, and we expect that RCM will continue, on our behalf, to invest, primarily in portfolio companies whose securities are not publicly traded and may be subject to restrictions on resale, and as a result will be less liquid than publicly traded securities. Most of our investments are or will be either equity securities or debt securities acquired directly from small, private companies. The illiquidity of most of our portfolio may adversely affect our ability to dispose of the securities at times when it may be advantageous for us to liquidate investments. In addition, we may not realize the full value of these private investments if we have to liquidate all or a part of our portfolio investment quickly, given the lack of available markets for their sale.

### Economic downturns or recessions may adversely affect our portfolio companies' financial performance and therefore harm our operating results.

The United States economy has periodically experienced periods of instability and recessions, including as a result of the COVID-19 pandemic, and the financial results of the small companies in which we invest could be more acutely affected negatively by this instability and suffer deterioration in operational or financial results. This deterioration may have a negative effect on our financial performance.

#### Investing in private companies involves a high degree of risk.

We typically invest a substantial portion of our assets in small private companies. These private businesses may be thinly capitalized, unproven companies with risky technologies, products or services, may lack management depth, and may not have attained profitability. Because of the speculative nature and the lack of a public market for these investments, there is significantly greater risk of loss than is the case with securities traded on a public exchange. We expect that some of our investments will become worthless and that some will appear likely to become successful but will never realize their potential. We have historically been risk seeking rather than risk averse in our approach to our investments. Given the incentive compensation components of our arrangement with RCM under the Investment Management Agreement, RCM may have similar incentives to be risk seeking rather than risk averse in making its investment decisions on our behalf.

Even if our portfolio companies are able to develop commercially viable technologies, products or services, the market for those new technologies, products and services is likely to be highly competitive and rapidly changing. Commercial success is difficult to predict and the marketing and other efforts of our portfolio companies may not be successful.

### Any unrealized losses we experience in our portfolio may be an indication of future realized losses, which could reduce our income available for distribution.

As a BDC, we are required to carry our investments at fair value as determined in good faith by our Board. Decreases in the fair values of our investments are recorded as unrealized depreciation. Any unrealized losses in our portfolio of debt investments could be an indication of a portfolio company's inability to meet its debt repayment obligations to us with respect to the affected investments. Any unrealized losses in our portfolio of equity investments could be an indication of operating or other problems at a portfolio company and the possibility that this investment may become worthless in the future. In either such case, this could result in realized losses in the future and ultimately in reductions of our income available for distribution in future periods.

#### We may be subject to risks associated with our origination of, or investment in, covenant-lite loans to our portfolio companies.

We have originated or invested in, and may in the future originate or invest in, covenant-lite loans to our portfolio companies, which means the loan agreement or other debt instrument governing these debt obligations contains fewer maintenance covenants than other loan agreements or debt obligations, or no maintenance covenants, and may not include covenants that we could use to monitor the financial performance of the portfolio company borrower, including covenants based upon compliance with financial ratios, and declare a default under the loan agreement or other debt instrument if the specified covenants are breached. While these loans or other debt obligations to portfolio company borrowers may still contain other collateral protections, a covenant-lite loan may carry more risk than a covenant-heavy loan made to the same portfolio company borrower as it does not require this borrower to provide affirmation that certain specific financial tests have been satisfied on a routine basis, as is generally required under a covenant-heavy loan agreement or other debt instrument. Generally, covenant-lite loans or other debt instruments provide borrowers more freedom, which may negatively impact lenders because these covenants, if any, tend to be incurrence-based, meaning they are only tested and can only be breached following an affirmative action of the borrower, rather than by deterioration in the borrower's financial condition. Should the financial condition of a portfolio company borrower begin to deteriorate, our investment in or origination of covenant-lite loans or other debt instruments to such portfolio company borrower may potentially reduce our ability to restructure such problematic loan and mitigate potential loss. As a result of our investment in or origination of covenant-lite loans, our exposure to losses may be increased, which could result in an adverse impact on the Corporation's revenues, net income and NAV per share.

### We provide debt and equity capital primarily to small companies, which may present a greater risk of loss than providing debt and equity capital to larger companies.

Our portfolio consists primarily of debt and equity investments in small companies. Compared to larger companies, small companies generally have more limited access to capital and higher funding costs, may be in a weaker financial position and may need more capital to expand, compete and operate their business. They also typically have fewer administrative resources, which can lead to greater uncertainty in their ability to generate accurate and reliable financial data, including their ability to deliver audited financial statements. In addition, many small companies may be unable to obtain financing from the public capital markets or other traditional

sources, such as commercial banks, in part because loans made to these types of companies entail higher risks than loans made to companies that have larger businesses, greater financial resources or are otherwise able to access traditional credit sources on more attractive terms.

A variety of factors may affect the ability of borrowers to make scheduled payments on debt securities or loans, including failure to satisfy financial targets and covenants, a downturn in a borrower's industry or changes in the economy in general. In addition, investing in small companies in general involves a number of significant risks, including that small companies:

- may have limited financial resources and may be unable to meet their obligations under their debt securities that we hold, which may be accompanied by a deterioration in the value of any collateral and a reduction in the likelihood of us realizing any guarantees we may have obtained in connection with our investment;
- typically have shorter operating histories, narrower product lines and smaller market shares than larger businesses, which tend to render small companies more vulnerable to competitors' actions and market conditions, as well as general economic downturns;
- are more likely to depend on the management talents and efforts of a small group of persons; therefore, the death, disability, resignation or termination of one or more of these persons could have a material adverse impact on our portfolio company and, in turn, on us;
- generally have less predictable operating results, may be engaged in rapidly changing businesses with products subject to a substantial risk of obsolescence, and may require substantial additional capital to support their operations, finance expansion or maintain their competitive position;
- may from time to time be parties to litigation;
- may have difficulty accessing the capital markets to meet future capital needs, which may limit their ability to grow or to repay their outstanding indebtedness upon maturity; and
- may be particularly vulnerable to changes in customer preferences and market conditions, depend on a limited number of
  customers, and face intense competition, including from companies with greater financial, technical, managerial and
  marketing resources.

Any of these factors or changes thereto could impair a small company's financial condition, results of operation, cash flow or result in other adverse events, such as bankruptcy, any of which could limit a borrower's ability to make scheduled payments on our debt securities. This, in turn, could result in losses in our investments and a decrease in our net interest income and NAV per share.

#### We may have limited access to information about privately held companies in which we invest.

We invest primarily in privately held companies. Generally, little public information exists about these companies, and we are required to rely on the ability of RCM's investment professionals to obtain adequate information to evaluate the potential returns from investing in these companies. These companies and their financial information are not subject to the Sarbanes-Oxley Act of 2002 and other rules that govern public companies. If we are unable to uncover all material information about these companies, RCM may not make a fully informed investment decision, and we may lose money on our investment.

### Prepayments of our debt investments by our portfolio companies could adversely impact our results of operations and reduce our returns on equity.

We are subject to the risk that investments intended to be held over long periods are, instead, repaid prior to maturity. When this occurs, we will generally reinvest these proceeds in temporary investments that will typically have substantially lower yields than the debt being prepaid or repay outstanding borrowings under our Credit Facility that has a lower interest rate than the yield of the debt being prepaid, and we could experience significant delays in reinvesting these amounts. Any future investment may also be at lower yields or on less favorable terms than the debt that was repaid. As a result, our results of operations could be materially adversely affected if one or more of our portfolio companies elects to prepay amounts owed by them. Additionally, prepayments could negatively impact our return on equity, which could result in a decline in the market price of our common stock.

#### Our portfolio companies may incur debt that ranks equal with, or senior to, our investments in such companies.

We invest primarily in debt securities issued by our portfolio companies. In some cases portfolio companies are permitted to have other debt that ranks equal with, or senior to, the debt securities in which we invest. By their terms, such debt instruments may provide that the holders thereof are entitled to receive payment of interest or principal on or before the dates on which we are entitled to receive payments in respect of the debt securities in which we invest. Also, in the event of insolvency, liquidation, dissolution,

reorganization or bankruptcy of a portfolio company, holders of debt instruments ranking senior to our investment in that portfolio company would typically be entitled to receive payment in full before we receive any distribution in respect of our investment. After repaying such senior creditors, such portfolio company may not have any remaining assets to use for repaying its obligation to us. In the case of debt ranking equal with debt securities in which we invest, we would have to share on an equal basis any distributions with other creditors holding such debt in the event of an insolvency, liquidation, dissolution, reorganization or bankruptcy of a portfolio company.

### There may be circumstances where our debt investments could be subordinated to claims of other creditors or we could be subject to lender liability claims.

Even though we may have structured certain of our investments as senior loans, if one of our portfolio companies were to go bankrupt, depending on the facts and circumstances, including the size of our investment and the extent to which we actually provided managerial assistance to that portfolio company, a bankruptcy court might recharacterize our debt investment and subordinate all or a portion of our claim to that of other creditors. In addition, lenders can be subject to lender liability claims for actions taken by them where they become too involved in the borrower's business or exercise control over the borrower. It is possible that we could become subject to a lender's liability claim, including as a result of actions taken in rendering significant managerial assistance.

#### We generally do not control our portfolio companies.

We do not have an expectation to control the decision making in our portfolio companies, even though we may have a board seat or board observation rights. Because of this, we are subject to the risk that our portfolio companies will make business decisions with which we disagree or will incur risks or otherwise act in ways that do not maximize their value and serve our interests as minority debt and equity holders. Due to the lack of liquidity in our investments in these private companies, we may not be able to dispose of our investment in these portfolio companies as freely as we would like or at a valuation that we believe is appropriate. As a result, a portfolio company may make decisions that could decrease the value of our portfolio holdings.

#### We typically are a minority shareholder in our portfolio companies in which we have made equity investments.

In connection with equity investments, we typically invest as a minority shareholder in our portfolio companies. As a minority shareholder, we are unable to require the company to seek or entertain liquidity events as a way to exit our investments. This may cause us to hold equity investments longer than planned or to seek a sale that may not reflect the full value of our equity investment.

#### We may not have the funds or ability to make follow-on investments in our portfolio companies.

We may not have the funds or ability to make additional investments in our portfolio companies. After our initial investment in a company, we may be asked to participate in another round of financing by the company. There is no assurance that we will make, have sufficient funds to make or be permitted to make under the 1940 Act, these follow-on investments. Any decision to not make an additional investment in a portfolio company may have a negative impact on the portfolio company in need of the capital and have a negative impact on our investment in the company.

#### Risks related to our Indebtedness

#### We borrow money, which magnifies the potential for loss on amounts invested and increases the risk of investing with us.

Leverage is generally considered a speculative investment technique, and we intend to continue to borrow money as part of our business plan. The use of leverage magnifies the potential for gain or loss on amounts invested and, therefore, increases the risks associated with investing in us. Lenders of senior debt securities, such as under our Credit Facility, have fixed dollar claims on our assets that are superior to the claims of our shareholders.

We have outstanding existing indebtedness and, subject to the limitations imposed under our Credit Agreement, may in the future borrow additional money under our Credit Facility with M&T Bank, as lender, which magnifies the potential for gain or loss on amounts invested and may increase the risk of investing with us. Our ability to service our existing and potential future debt depends largely on our financial performance, which is impacted by the financial performance of our portfolio companies, and is subject to prevailing economic conditions and competitive pressures.

If the fair value of our consolidated assets decreases while we have debt outstanding, leveraging would cause our NAV to decline more sharply than it otherwise would have had we not leveraged. In addition, if the fair value of our consolidated assets declines substantially, we may fail to maintain the asset coverage ratios imposed upon us by the 1940 Act or our Lender. Similarly,

any decrease in our consolidated income while we have debt outstanding would cause net income to decline more sharply than it would have had we not borrowed. Such a decline could negatively affect our ability to pay distributions to shareholders and the price of our common stock.

On January 24, 2024, the Board, including a "required majority" (as such term is defined in Section 57(o) of the 1940 Act) of the Board, approved the application of the modified asset coverage requirements set forth in Section 61(a)(2) of the 1940 Act, as amended by the Small Business Credit Availability Act ("SBCAA"). Therefore, the Company's asset coverage requirements for senior securities will automatically be changed from 200% to 150%, effective January 24, 2025. As a result, if we comply with certain disclosure requirements, we will be able to incur additional indebtedness, which may increase the risk of investing in us.

As of December 31, 2023, we had \$16.25 million in principal amount of outstanding indebtedness under our Credit Facility, which had an annualized interest cost of 8.72%. For us to cover these annualized interest payments on indebtedness, we must achieve annual returns on our investments of at least 8.72%. Since we pay interest at a floating rate on our Credit Facility, an increase in interest rates will generally increase our borrowing costs. We expect that our annualized interest cost and returns required to cover interest will increase if we issue additional debt securities.

In order to assist investors in understanding the effects of leverage, the following table illustrates the effect of leverage on returns from an investment in our common stock assuming our asset coverage equals (i) our actual asset coverage as of December 31, 2023, (ii) 200% asset coverage as of December 31, 2023, and (iii) 150% asset coverage as of December 31, 2023, at various annual returns, net of expenses. Leverage generally magnifies the return of shareholders when the portfolio return is positive and magnifies their losses when the portfolio return is negative. Actual returns may be greater or less than those appearing in the table. The calculations in the table below are hypothetical and actual returns may be higher or lower than those appearing below.

#### Effects of Leverage Based on Actual Amount of Borrowings Incurred by us as of December 31, 2023

	Assumed Return on Our Portfolio (net of expenses) (1)					
	-10%	-5%	0%	5%	10%	15%
Corresponding return to a shareholder						
assuming actual asset coverage as of						
December 31, 2023 (2)	-15.7%	-9.0%	-2.3%	4.3%	11.0%	17.7%
Corresponding return to a shareholder						
assuming 200% asset coverage as of						
December 31, 2023 (3)	-28.7%	-18.7%	-8.7%	1.3%	11.3%	21.3%
Corresponding return to a shareholder						
assuming 150% asset coverage as of						
December 31, 2023 (4)	-47.4%	-32.4%	-17.4%	-2.4%	12.6%	27.6%

- (1) The assumed portfolio return is required by SEC regulations and is not a prediction of, and does not represent, our projected or actual performance. Actual returns may be greater or less than those appearing in the table. Pursuant to SEC regulations, this table is calculated as of December 31, 2023. As a result, it has not been updated to take into account any changes in assets or leverage since December 31, 2023.
- (2) In order to compute the "Corresponding return to a shareholder assuming actual asset coverage as of December 31, 2023," the "Assumed Return on Our Portfolio" is multiplied by the total value of our assets at December 31, 2023 to obtain an assumed return to us. From this amount, the interest expense (calculated by multiplying the weighted average stated interest rate of 8.72% by the approximately \$16.25 million of principal debt outstanding as of December 31, 2023) is subtracted to determine the return available to shareholders. The return available to shareholders is then divided by the total value of our net assets as of December 31, 2023 to determine the "Corresponding return to a shareholder assuming actual asset coverage as of December 31, 2023."
- (3) In order to compute the "Corresponding return to a shareholder assuming 200% asset coverage as of December 31, 2023," the "Assumed Return on Our Portfolio" is multiplied by the total value of our assets at December 31, 2023 to obtain an assumed return to us. From this amount, the interest expense (calculated by multiplying the weighted average stated interest rate of 8.72% by the approximately \$41 million of principal debt outstanding, assuming 200% asset coverage) is subtracted to determine the return available to shareholders. The return available to shareholders is then divided by the total value of our net assets as of December 31, 2023, assuming 200% asset coverage to determine the "Corresponding return to a shareholder assuming 200% asset coverage as of December 31, 2023."

(4) In order to compute the "Corresponding return to a shareholder assuming 150% asset coverage as of December 31, 2023," the "Assumed Return on Our Portfolio" is multiplied by the total value of our assets at December 31, 2023 to obtain an assumed return to us. From this amount, the interest expense (calculated by multiplying the weighted average stated interest rate of 8.72% by the approximately \$54 million of principal debt outstanding, assuming 150% asset coverage) is subtracted to determine the return available to shareholders. The return available to shareholders is then divided by the total value of our net assets as of December 31, 2023, assuming 150% asset coverage to determine the "Corresponding return to a shareholder assuming 150% asset coverage as of December 31, 2023."

Because we often borrow money to make our investments, if market interest rates continue to increase, our cost of capital under our Credit Facility is likely to also increase, which could reduce our net investment income.

Because we often borrow money to make investments, our net investment income will depend, in part, upon the difference between the rate at which we borrow funds under our Credit Facility (which is variable rate indebtedness) to make an investment and the rate at which we invest those funds (which, with respect to our debt investments, is fixed rate indebtedness). When interest rates increase, our debt service obligations under our Credit Facility increase even though the amount borrowed remains the same. As a result, an increase in market interest rates, as has occurred in the recent past, may have an adverse effect on our net investment income in the event we use debt to finance our investments and those debt investments carry a fixed interest rate. In periods of rising interest rates, our cost of funds would increase with respect to amounts borrowed under our Credit Facility, but the interest income received from our portfolio companies under our fixed interest rate debt investments will remain constant, which has reduced, and could in the future continue to reduce, our net investment income.

#### Legislation allows us to incur additional leverage.

Under the 1940 Act, a BDC generally is not permitted to incur borrowings, issue debt securities or issue preferred stock unless immediately after the borrowing or issuance the ratio of total assets (less total liabilities other than indebtedness) to total indebtedness plus preferred stock is at least 200%. However, under the SBCAA, which became law in March 2018, BDCs have the ability to elect to become subject to a lower asset coverage requirement of 150%, subject to the receipt of the requisite board or shareholder approvals under the SBCAA and satisfaction of certain other conditions.

On January 24, 2024, the Board, including a "required majority" (as such term is defined in Section 57(o) of the 1940 Act) of the Board, approved the application of the modified asset coverage requirements set forth in Section 61(a)(2) of the 1940 Act, as amended by the SBCAA. Therefore, the Company's asset coverage requirements for senior securities will automatically be changed from 200% to 150%, effective January 24, 2025. Pursuant to Section 61(a) of the 1940 Act, as amended by the SBCAA, we will be permitted to potentially increase our maximum debt-to-equity ratio from an effective level of one-to-one to two-to-one.

As a result, you may face increased investment risk. We may not be able to implement our strategy to utilize additional leverage successfully.

#### Provisions in our Credit Facility or any other future borrowing facility limit our discretion in operating our business.

The Credit Facility is, and any future borrowing facility may be, backed by all of our portfolio company investments on which the lenders will or, in the case of a future facility, may have a security interest. We expect that any security interests we grant will be set forth in a pledge and security agreement and evidenced by the filing of financing statements by the agent for the lenders. If we were to default under the terms of any debt instrument, including under the Credit Facility, the agent for the lenders would be able to assume control of the timing of disposition of any or all of our assets securing such debt, which would have a material adverse effect on our business, financial condition, results of operations and cash flows.

In addition, any security interests as well as negative covenants under the Credit Facility or any other borrowing facility may limit our ability to create liens on assets to secure additional debt and may make it difficult for us to restructure or refinance indebtedness at or prior to maturity or obtain additional debt or equity financing. In addition, if our borrowing base under the Credit Facility or any other borrowing facility were to decrease, we would be required to secure additional assets in an amount equal to any borrowing base deficiency. In the event that all of our assets are secured at the time of such a borrowing base deficiency, we could be required to repay advances under the Credit Facility or any other borrowing facility, which could have a material adverse impact on our ability to fund future investments and to make distributions to shareholders.

An event of default under the Credit Facility or any other borrowing facility could result in an accelerated maturity date for all amounts outstanding thereunder, which could have a material adverse effect on our business and financial condition. This could reduce our liquidity and cash flows and impair our ability to grow our business and maintain our qualification as a RIC.

#### Risks related to our Common Stock

#### East exercises significant influence over us in connection with its ownership of our common stock.

East beneficially owns approximately 64% of Rand's outstanding common stock. As a result, East is able to direct the outcome of any matters submitted for shareholder action, including approval of significant corporate transactions, such as amendments to our governing documents, business combinations, consolidations, and mergers. East has substantial influence on us and could exercise its influence in a manner that conflicts with the interests of other shareholders. The presence of a significant shareholder may also have the effect of making it more difficult for a third party to acquire us or for the Board to discourage a third party from seeking to acquire us.

In addition, pursuant to the terms of the Shareholder Agreement, East has the right to designate two or three persons, depending upon the size of the Board, for nomination for election to the Board. East has the right to designate (i) up to two persons if the size of the Board is composed of fewer than seven directors; or (ii) up to three persons if the size of the Board is composed of seven or more directors. Under the terms of the Shareholder Agreement, East has designated Adam S. Gusky and Benjamin E. Godley for nomination for election to the Board. The designation right provided to East under the terms of the Shareholder Agreement provides East with a significant presence on the Board and direct influence on matters presented to the Board, although all directors, whether or not nominated by East, owe fiduciary duties to all shareholders.

#### Our shares often trade at a discount to our net asset value.

Shares of business development companies may trade at a market price that is less than the net asset value that is attributable to those shares and our shares have often traded at such a discount. Our common stock has continued to trade below our net asset value per share during historical periods and may continue this trend of trading below our net asset value per share during future periods. This characteristic of closed-end investment companies is separate and distinct from the risk that our net asset value per share may decline. It is not possible to predict if, or when, our shares will trade at, above, or below net asset value.

#### Investing in our shares may be inappropriate for an investor's risk tolerance.

Our investments, in accordance with our investment objective and principal strategies, result in a greater than average amount of risk and volatility and may result in loss of principal. Our investments in portfolio companies are often highly speculative and aggressive and, therefore, an investment in our shares may not be suitable for investors for whom such risk is inappropriate. Neither our investments nor an investment in our shares constitutes a balanced investment program.

#### Sales of substantial amounts of our common stock may have an adverse effect on the market price of our securities.

Sales of substantial amounts of our common stock, or the availability of such securities for sale, could adversely affect the prevailing market prices for our common stock.

#### Risks related to U.S. Federal Income Tax

In connection with our RIC election, we may not be able to pay distributions to our shareholders, our distributions may not grow over time and a portion of our distributions may be a return of capital.

In connection with our RIC election, we intend to continue to pay distributions in the form of cash dividends to our shareholders out of assets legally available for distribution. However, we cannot assure shareholders that we will achieve investment results that will allow us to make a specified level of cash distributions or results in year over year increases in cash distribution amounts. Our ability to pay distributions might be adversely affected by, among other things, the impact of one or more of the risk factors described herein. In addition, the inability to satisfy the asset coverage test applicable to us as a BDC can limit our ability to pay distributions. All distributions will be paid at the discretion of our Board and will depend on our earnings, our financial condition, maintenance of our RIC status, compliance with applicable BDC regulations and state corporate law requirements and such other factors as our Board may deem relevant from time to time. We cannot assure shareholders that we will pay distributions on our common stock in the future.

When we make distributions, we are required to determine the extent to which such distributions are paid out of current or accumulated earnings and profits. Distributions in excess of current and accumulated earnings and profits will be treated as a non-taxable return of capital to the extent of an investor's basis in our stock and, assuming that an investor holds our stock as a capital asset, thereafter as a capital gain. Generally, a non-taxable return of capital will reduce an investor's basis in our stock for federal tax

purposes, which will result in higher tax liability when the stock is sold. Shareholders should read any written disclosure accompanying a distribution carefully and should not assume that the source of any distribution is our ordinary income or gains.

In connection with our RIC Election, we will be subject to corporate-level income tax if we are unable to satisfy certain RIC qualification requirements under Subchapter M of the Code or do not satisfy the annual distribution requirement.

No assurance can be given that we will be able to maintain RIC status, and we will be subject to corporate-level U.S. federal income tax if we are unable to maintain qualification as a RIC under Subchapter M of the Code. In order to satisfy the requirements for RIC tax treatment, we must meet the following annual distribution, income source and asset diversification requirements to be relieved of federal taxes on income and gains distributed to our shareholders.

- The annual distribution requirement for a RIC will be satisfied if we distribute to our shareholders on an annual basis at least 90% of our net ordinary income and realized net short-term capital gains in excess of realized net long-term capital losses, if any. If we are unable to obtain cash from sources in order to make these distributions, we could fail to qualify for RIC tax treatment and thus become subject to corporate-level U.S. federal income tax.
- The income source requirement will only be satisfied if we obtain at least 90% of our income for each year from dividends, interest, gains from the sale of stock or securities or similar sources.
- The asset diversification requirement will only be satisfied if we meet certain asset diversification requirements at the end of each quarter of our taxable year. To satisfy this requirement, at least 50% of the value of our assets must consist of cash, cash equivalents, U.S. Government securities, securities of other regulated investment companies, and investments in other securities that, with respect to one issuer, do not represent more than 5% of our total assets or 10% of the voting securities of the issuer; and no more than 25% of the value of our assets can be invested in the securities, other than U.S. Government securities or securities of other regulated investment companies, of one issuer, of two or more issuers that are controlled, as determined under applicable Code rules, by us and that are engaged in the same or similar or related trades or businesses or of certain "qualified publicly traded partnerships." Failure to meet these requirements may result in our having to dispose of certain investments quickly in order to prevent the loss of regulated investment company status. Because most of our investments will be in private companies, and therefore will be relatively illiquid, any such dispositions could be made at disadvantageous prices and could result in substantial losses.

If we fail to satisfy certain RIC qualification requirements under Subchapter M of the Code or to meet the annual distribution requirement for any reason and are subject to corporate-level U.S. federal income tax, the resulting corporate taxes could substantially reduce our net assets, the amount of income available for distribution and the amount of our distributions, if any. Such a failure would have a material adverse effect on us and our shareholders.

In connection with our RIC Election, we may have difficulty paying required distributions to shareholders if we recognize income before or without receiving cash representing such income.

In connection with our RIC Election, we are required to distribute annually at least 90% of our ordinary income and realized net short-term capital gains in excess of realized net long-term capital losses to maintain our eligibility for RIC tax treatment. For U.S. federal income tax purposes, we include in taxable income certain amounts that we have not yet received in cash, such as contracted payment-in-kind ("PIK") interest, which represents contractual interest added to the loan balance and due at the end of the loan term. The increases in loan balances as a result of contracted PIK arrangements are included in income in advance of receiving cash payment and are separately identified on our consolidated statements of cash flows. We also may be required to include in income certain other amounts that we will not receive in cash.

Any warrants that we receive in connection with our debt investments will generally be valued as part of the negotiation process with the particular portfolio company. As a result, a portion of the aggregate purchase price for the debt investments and warrants will be allocated to the warrants that we receive. This will generally result in our debt instruments having original issue discount ("OID") for tax purposes, which we must recognize as ordinary income as such original issue discount accrues regardless of whether we have received any corresponding payment of such discount. Other features of debt instruments that we hold may also cause such instruments to generate original issue discount.

Since in certain cases we may recognize income before or without receiving cash representing such income, we could have difficulty meeting the requirement to distribute at least 90% of our ordinary income and realized net short-term capital gains in excess of realized net long-term capital losses to maintain our eligibility for RIC tax treatment. Accordingly, we may have to use cash on hand or sell some of our assets, raise additional equity capital or reduce new investment originations to meet these distribution requirements. If we do not have sufficient cash on hand or are unable to obtain cash from other sources to satisfy such distribution requirements, we may fail to qualify for RIC tax treatment and thus may become subject to corporate-level income tax.

#### Item 1B. Unresolved Staff Comments

Not applicable.

#### Item 1C. Cybersecurity

#### Assessment, Identification and Management of Material Risks from Cybersecurity

We recognize the importance of maintaining cybersecurity measures to safeguard our information systems and to protect the confidentiality and availability of information located on our information systems. Given this importance, we have integrated the consideration of operational risks related to cybersecurity into our enterprise risk management program, which is reviewed and updated annually and the results of this review are presented to the Board.

Given the size and scope of our operations, RCM and our officers use a third-party IT service provider to assist the Corporation in assessing, identifying and managing the material risks from cybersecurity threats to the Corporation and in administering our IT systems. We believe that our third-party IT service provider has sufficient knowledge, experience and capabilities to effectively assist the Corporation on cybersecurity matters.

The Corporation's cybersecurity risk management systems processes, which are formalized in the Corporation's cybersecurity risk management policy, include security controls, monitoring systems, tools and related services, and oversight from each of RCM, our officers and our third-party IT service provider in assessing, identifying and managing risks from cybersecurity threats. The Corporation, through our third-party IT service provider, has implemented and expects to continue to implement risk-based controls designed to prevent, detect and respond to information security threats. We rely on these controls to help us protect our information, our information systems, and the information of third parties who entrust us with their sensitive information.

The Corporation's cybersecurity risk management policies include physical, administrative and technical safeguards, as well as plans and procedures designed to help the Corporation seek to prevent and effectively respond to cybersecurity threats and incidents, including threats or incidents that may impact us or RCM. In addition, our cybersecurity risk management programs include periodic identification and testing of our vulnerabilities and cybersecurity awareness training. Finally, our Chief Compliance Officer conducts an annual due diligence review, including as to cybersecurity matters, of those third-party service providers that have possession of the Corporation's material non-public information and reports the results of those assessments to the Board.

In the event of a cybersecurity incident impacting us, the Corporation's cybersecurity risk management policy provides processes for responding to such an incident and facilitates coordination among the Corporation's officers and our third-party IT service provider. Depending on the nature of the incident, it may also be reported to the Board, if appropriate.

#### **Material Impact of Cybersecurity Risks**

In the last three fiscal years, we have not experienced a material information security breach incident, and we are not aware of any cybersecurity risks that are reasonably likely to materially affect our business strategy, results of operations or financial condition. However, future incidents could have a material impact on our business strategy, results of operations or financial condition. For additional discussion of the risks posed by cybersecurity threats, see "Item 1A. Risk Factors — Risks related to our Business and Structure — We are subject to cybersecurity risks and incidents that may adversely affect our operations, the operations of RCM or the companies in which we invest. A failure in our, or RCM's, cybersecurity systems could impair our ability to conduct business and damage our business relationships, compromise or corrupt our confidential information and ultimately negatively impact business, financial condition and operating results."

#### **Oversight of Cybersecurity Risks**

Our cybersecurity program is managed by the officers of Rand and RCM, and is primarily administered by our experienced third-party IT service provider. The officers of Rand and our third-party IT service provider are in regular communications as a means to discuss and determine actions to be taken by the Corporation with respect to our ongoing cybersecurity risk mitigation efforts.

The Board, as a whole, rather than any committee of the Board, has responsibility for oversight and review of cybersecurity matters with respect to the Corporation, including the risks from cybersecurity threats to the Corporation. Our Chief Compliance Officer reports to the Board on a semi-annual basis, or more frequently if necessary, on cybersecurity matters and developments applicable to the Corporation. In addition, the Board also receives periodic reports from the Corporation's third-party IT service provider. These reports, whether from the Chief Compliance Officer or the Corporation's third-party IT service provider, include updates on the Corporation's cybersecurity programs, the external threat environment, and the Corporation's programs and processes

to address and mitigate the risks associated with the evolving cybersecurity threat environment. In addition, these reports also include updates on the Corporation's overall IT systems and capabilities and the Corporation's business continuity plan that may need to be activated if a material cybersecurity incident involving the Corporation were to occur. In the event of a material cybersecurity incident, our Chief Compliance Officer would make a report to the Board regarding the event, and the Board would engage in oversight responsibility with respect to the Corporation's response to such event.

#### Item 2. Properties

We do not own any real estate or other physical properties. Our corporate headquarters is located at 14 Lafayette Square, Suite 1405, Buffalo NY.

#### Item 3. Legal Proceedings

None.

#### Item 4. Mine Safety Disclosures

Not applicable.

#### Part II

### Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities

#### Shareholders of Record

On February 28, 2024, we had a total of approximately 1,111 shareholders, which included 49 record holders of our common stock, and an estimated 1,062 holders with shares beneficially owned in nominee name or under clearinghouse positions of brokerage firms or banks.

### Share Price Data

Our common stock is traded on The Nasdaq Capital Market under the symbol "RAND." It is not possible to predict whether our common stock will trade at, above or below net asset value. See "Risk Factors—Risks Relating to Our Common Stock - Our shares often trade at a discount to our net asset value."

The following table sets forth, for each fiscal quarter for the fiscal years ended December 31, 2023 and 2022, the net asset value per share of our common stock, the range of high and low closing sales prices of our common stock, the closing sales price as a premium (discount) to net asset value and the dividends or distributions declared by us.

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	t Asset	Price I	Rang	ge Low	High Sales Price Discount to Net Asset Value (2)	Price Discount to Net Asset Value (2)	Div	Cash vidend Share
Year ended December 31, 2022	 iluc (1)	IIIgii		Low	varue (2)	value (2)	101	Share
First Quarter	\$ 23.23	\$ 17.49	\$	13.71	(24.71)%	(40.98)%	\$	0.15
Second Quarter	\$ 22.34	\$ 15.90	\$	14.00	(28.83)%	(37.33)%	\$	0.15
Third Quarter	\$ 22.62	\$ 18.80	\$	13.04	(16.89)%	(42.35)%	\$	0.15
Fourth Quarter	\$ 22.36	\$ 16.92	\$	13.29	(24.33)%	(40.56)%	\$	0.38
Year ended December 31, 2023								
First Quarter	\$ 23.00	\$ 14.22	\$	13.42	(38.17)%	(41.65)%	\$	0.20
Second Quarter	\$ 23.79	\$ 13.55	\$	12.66	(43.04)%	(46.78)%	\$	0.25
Third Quarter	\$ 23.77	\$ 13.97	\$	13.00	(41.23)%	(45.31)%	\$	0.25
Fourth Quarter	\$ 23.56	\$ 14.54	\$	12.70	(38.29)%	(46.10)%	\$	0.63

- (1) Net asset value per share is determined as of the last day in the relevant quarter and therefore may not reflect the net asset value per share on the date of the high and low closing sales prices. The net asset values shown are based on outstanding shares at the end of the relevant quarter.
- (2) Calculated as the respective high or low closing sales price less net asset value, divided by net asset value (in each case, as of the applicable quarter).

# **Dividends**

We have elected U.S. federal tax treatment as a RIC as of January 1, 2020 on our U.S. Federal tax return for the 2020 tax year. In order to qualify as a RIC, among other things, we are required to meet certain source of income and asset diversification requirements and timely distribute to our shareholders at least 90% of our investment company taxable income, as defined in Subchapter M of the Internal Revenue Code, for each tax year. If we make the requisite distributions to our shareholders, this will generally relieve us from any requirement to pay corporate-level U.S. federal income taxes with respect to all income distributed to our shareholders.

The Board declared the following cash dividends during the year ended December 31, 2023:

	Dividend/Share			
Quarter	Amount	Record Date	Payment Date	Туре
1st	\$ 0.20	March 13, 2023	March 27, 2023	Regular Quarterly
2nd	\$ 0.25	May 31, 2023	June 14, 2023	Regular Quarterly
3rd	\$ 0.25	August 31, 2023	September 14, 2023	Regular Quarterly
4th	\$ 0.25	December 18, 2023	December 29, 2023	Regular Quarterly
4th	\$ 0.38	December 18, 2023	December 29, 2023	Special

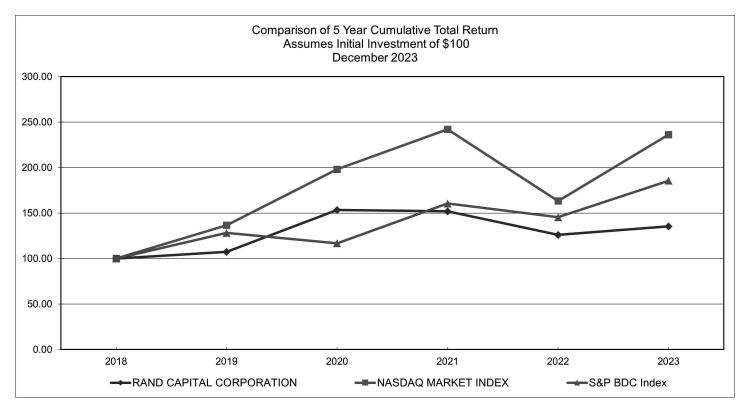
# Share Repurchase Program

Period	Total number of shares purchased (1)	 price paid hare (2)	Total number of shares purchased as part of publicly announced plan (3)	amo may u	aximum dollar unt of shares that yet be purchased nder the share chase program (3)
10/1/2023 - 10/31/2023	_	\$ _	_	\$	1,500,000
11/1/2023 - 11/30/2023		\$ 		\$	1,500,000
12/1/2023 - 12/31/2023	_	\$ _	_	\$	1,500,000
Total		\$ 			

- (1) There were no shares repurchased, in open market transactions, during the fourth quarter of 2023.
- (2) The average price paid per share is calculated on a settlement basis and includes commission.
- (3) On April 19, 2023, the Board of Directors approved a new share repurchase plan, which authorizes the Corporation to repurchase shares of the Corporation's outstanding common stock with an aggregate cost of up to \$1,500,000 at prices per share of common stock of no greater than the then current net asset value. This share repurchase authorization lasts for a period of 12 months from the authorization date, until April 19, 2024. During the year ended December 31, 2023, we did not repurchase any shares of our common stock.

#### Stock Performance Graph

The following graph shows a five-year comparison of cumulative total shareholder returns for our common stock, the Nasdaq Market Index, and the S&P BDC Index, assuming a base index of \$100 at the end of 2018. The cumulative total return for each annual period within the five years presented is measured by dividing (1) the sum of (A) the cumulative amount of dividends for the measurement period, assuming dividend reinvestment, and (B) the difference between share prices at the end and at the beginning of the measurement period by (2) the share price at the beginning of the measurement period.



Comparison of cumulative total return of one or more companies, industry indexes and/or broad markets

	YEAR ENDED DECEMBER 31,						
Company/Index/Market	2018	2019	2020	2021	2022	2023	
Rand Capital Corporation	\$ 100.00	\$ 107.32	\$ 153.32	\$ 151.85	\$ 125.96	\$ 135.35	
NASDAQ Market Index	\$ 100.00	\$ 136.69	\$ 198.10	\$ 242.03	\$ 163.28	\$ 236.17	
S&P BDC Index	\$ 100.00	\$ 128.17	\$ 116.83	\$ 160.54	\$ 145.47	\$ 185.58	

The performance graph information provided above will not be deemed to be "soliciting material" or "filed" with the SEC or subject to Regulations 14A or 14C, or to the liabilities of section 18 of the Securities Exchange Act, unless in the future we specifically request that the information be treated as soliciting material or specifically incorporate it by reference into any filing under the Securities Act of 1933, as amended or the Exchange Act.

#### Fees and Expenses

The following table is intended to assist you in understanding the fees and expenses that an investor in our common stock will bear, directly or indirectly. We caution you that some of the percentages indicated in the table below are estimates and may vary. The following table should not be considered a representation of our future expenses. Actual expenses may be greater or less than shown. Except where the context suggests otherwise, whenever this Form 10-K contains a reference to fees or expenses, paid by "us" or that "we" will pay fees or expenses, our shareholders will indirectly bear such fees or expenses as investors in us.

Shareholder transaction expenses (as a percentage of offering price):	
Sales load	— (1)
Offering expenses	(2)
Total shareholder transaction expenses	_
Annual expenses (as a percentage of net assets attributable to common stock):	
Base Management Fees	1.98% (3)
Incentive Fees	1.06% (4)
Interest payments on borrowed funds	2.76% (5)
Other expenses	3.21% (6)
Total annual expenses	9.01%

- (1) In the event that the securities are sold to or through underwriters or agents, the applicable prospectus or prospectus supplement will disclose the applicable sales load (underwriting discount or commission) to be borne by us and our shareholders.
- (2) The applicable prospectus or prospectus supplement will disclose the estimated amount of offering expenses, the offering price and the offering expenses borne by us as a percentage of the offering price.
- (3) We are externally managed by RCM, and the Base Management Fee is calculated at an annual rate of 1.50% of our total assets (other than cash or cash equivalents but including assets purchased with borrowed funds). Consequently, if we have borrowings outstanding, the Base Management Fee as a percentage of net assets attributable to common shares would be higher than if we did not utilize leverage.
- (4) The portion of Incentive Fees paid with respect to net investment income and capital gains, if any, is based on actual amounts incurred during the year ended December 31, 2023 and paid during the first quarter of 2024. Such Incentive Fees are based on performance, vary from period to period and are not paid unless our performance exceeds specified thresholds. Incentive Fees in respect of net investment income do not include incentive fees in respect of net capital gains. See "Item 1. Business Incentive Fees." As we cannot predict our future net investment income or capital gains, the Incentive Fee paid in future periods, if any, may be substantially different than the fee reported during the year ended December 31, 2023.
- (5) Assumes borrowings representing approximately 29% of our average net assets at an average annual interest rate of 8.2%. The amount of leverage that we may employ at any particular time will depend on, among other things, our Board's and RCM's assessment of market and other factors at the time of any proposed borrowing.
- (6) Other expenses in this table represents our estimated operating expenses and income tax expenses for the fiscal year ending December 31, 2024, including the Acquired Funds Fees and Expenses of the business development company stocks in our investment portfolio.

#### Example

The following example demonstrates the projected dollar amount of total cumulative expenses that would be incurred over various periods with respect to a hypothetical investment in our common stock. In calculating the following expense amounts, we have assumed that our interest payments on borrowed funds, capital gains incentive fees paid, and other annual operating expenses would remain at the levels set forth in the table above. The example assumes that all dividends and other distributions are reinvested at NAV.

	l year	3 years	5 years	10 years
You would pay the following expenses on a \$1,000 common stock				
investment, assuming a 5% annual return	\$ 94	\$ 270	\$ 434	\$ 788

While the example assumes, as required by the SEC, a 5% annual return, our performance will vary and may result in a return greater or less than 5%. Assuming a 5% annual return, the Income Based Fee under the Investment Management Agreement may not be earned or payable and is not included in the example. If we achieve sufficient returns on our investments to trigger the Income Based Fee of a material amount, our expenses, and returns to our investors, would be higher.

This example and the expenses in the table above should not be considered a representation of our future expenses, and actual expenses (including the cost of debt, if any, and other expenses) may be greater or less than those shown.

# Item 6. (Reserved.)

# Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations

You should read the following discussion and analysis of our financial condition and results of operations in conjunction with the consolidated financial statements and related notes included within Item 8 of this Annual Report.

#### FORWARD LOOKING STATEMENTS

Statements included in this Management's Discussion and Analysis of Financial Condition and Results of Operations and elsewhere in this report that do not relate to present or historical conditions are "forward-looking statements" within the meaning of that term in Section 27A of the Securities Act of 1933, as amended, and in Section 21E of the Securities Exchange Act of 1934, as amended. Additional oral or written forward-looking statements may be made by us from time to time, and forward-looking statements may be included in documents that are filed with the SEC. Forward-looking statements involve risks and uncertainties that could cause our results or outcomes to differ materially from those expressed in the forward-looking statements. Forward-looking statements may include, without limitation, statements relating to our plans, strategies, objectives, expectations and intentions, including statements related to our investment objectives and strategies and our intention to co-invest with certain of our affiliates; the impact of our election as a RIC for U.S. federal tax purposes on the payment of corporate level U.S. federal income taxes by Rand; statements regarding our liquidity and financial resources; statements regarding any capital gains fee that may be due to RCM upon a hypothetical liquidation of our portfolio and the amount of the capital gains fee that may be payable for 2023; and statements regarding our compliance with the RIC requirements as of December 31, 2023, and future dividend payments are intended to be made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. Words such as "believes," "forecasts," "intends," "possible," "expects," "estimates," "anticipates," or "plans" and similar expressions are intended to identify forwardlooking statements. Among the important factors on which such statements are based are assumptions the state of the United States economy and the local markets in which our portfolio companies operate, the state of the securities markets in which the securities of our portfolio companies could be traded, liquidity within the United States financial markets, and inflation. Forward-looking statements are also subject to the risks and uncertainties described under the caption "Risk Factors" contained in Part I, Item 1A of this Annual Report.

There may be other factors not identified that affect the accuracy of our forward-looking statements. Further, any forward-looking statement speaks only as of the date when it is made and, except as required by law, we undertake no obligation to update any forward-looking statement to reflect events or circumstances after the date on which it is made or to reflect the occurrence of anticipated or unanticipated events or circumstances. New factors emerge from time to time that may cause our business not to develop as we expect, and we cannot predict all of them.

# Overview

We are an externally managed non-diversified investment company that lends to and invests in lower middle market companies. Our investment objective is to generate current income and when also possible, capital appreciation, by targeting investment opportunities with favorable risk-adjusted returns. Our investment activities are managed by our investment adviser, Rand Capital Management, LLC ("RCM").

We have elected to be regulated as a business development company ("BDC") under the Investment Company Act of 1940, as amended (the "1940 Act"). As a BDC, we are required to comply with certain regulatory requirements specified in the 1940 Act. Prior to 2020, we made the majority of our investments through our wholly owned subsidiary, Rand Capital SBIC, Inc. ("Rand SBIC"), which operated as a small business investment company ("SBIC") and had been licensed by the U.S. Small Business Administration ("SBA") since 2002. In November 2021, Rand SBIC repaid its \$11.0 million in outstanding debentures to the SBA. In addition, in November 2021, Rand SBIC received approval from the SBA to surrender its SBA license. In connection with the surrender of its SBA license, Rand SBIC changed its name to Rand Capital Sub, Inc. ("Rand Sub"), withdrew its election to be regulated as a BDC, and merged with and into Rand Capital Sub LLC, a Delaware limited liability company, a wholly owned subsidiary of Rand. All of our investments going forward are expected be made out of Rand Capital Corporation (the "Corporation", "we" or "Rand") and our blocker corporation subsidiaries.

In November 2019, Rand completed a stock sale transaction (the "Transaction") with East Asset Management ("East"). The Transaction consisted of a \$25 million investment in Rand by East, in exchange for approximately 8.3 million shares of Rand common stock. Concurrent with the closing of the Transaction with East on November 8, 2019, Rand entered into an investment advisory and management agreement (the "Prior Investment Management Agreement") and an administration agreement (the "Prior Administration Agreement") with RCM. In connection with retaining RCM as our investment adviser and administrator, Rand's management and staff became employees of RCM.

In December 2020, Rand's shareholders approved a new investment advisory and management agreement (the "Investment Management Agreement") with RCM at a special meeting of shareholders (the "Special Meeting"). The approval was required because Callodine Group, LLC ("Callodine") planned to acquire a controlling interest in RCM, which was, at that time, majority owned by East (the "Adviser Change of Control"). Callodine is a yield focused asset management platform. The terms of the Investment Management Agreement are identical to those contained in the Prior Investment Management Agreement, with RCM continuing to provide investment advisory and management services to Rand following the Adviser Change of Control. Following approval by Rand's shareholders at the Special Meeting, Rand, on December 31, 2020, entered into the Investment Management Agreement and a new administration agreement (the "Administration Agreement") with RCM and terminated the Prior Administration Agreement. The terms of the Administration Agreement are identical to those contained in the Prior Administration Agreement.

Pursuant to the terms of the Investment Management Agreement, Rand pays RCM a base management fee and may pay an incentive fee, comprised of two parts: (1) the "Income Based Fee" and (2) the "Capital Gains Fee", if specified benchmarks are met.

We elected U.S federal tax treatment as a regulated investment company ("RIC") under subchapter M of the Internal Revenue Code of 1986, as amended. To maintain our qualification as a RIC, we must, among other things, meet certain source of income and asset diversification requirements. As of December 31, 2023, we believe we were in compliance with the RIC requirements. As a RIC, we generally will not be subject to corporate-level U.S. federal income taxes on any net ordinary income or capital gains that we timely distribute to our shareholders as dividends. We must distribute annually to our shareholders at least 90% of our ordinary net income and realized net short-term capital gains in excess of realized net long-term capital losses, if any. Accordingly, Rand's Board of Directors (the "Board") has initiated a quarterly cash dividend.

The Board declared and we paid the following cash dividends during the year ended December 31, 2023:

	Divi	dend/Share			
Quarter		Amount	Record Date	Payment Date	Type
1st	\$	0.20	March 13, 2023	March 27, 2023	Regular Quarterly
2nd	\$	0.25	May 31, 2023	June 14, 2023	Regular Quarterly
3rd	\$	0.25	August 31, 2023	September 14, 2023	Regular Quarterly
4th	\$	0.25	December 18, 2023	December 29, 2023	Regular Quarterly
4th	\$	0.38	December 18, 2023	December 29, 2023	Special

We intend to co-invest, subject to the conditions included in the exemptive relief order we received from the SEC, with certain of our affiliates. See "SEC Exemptive Order" below. We believe these types of co-investments are likely to afford us additional investment opportunities and provide an ability to achieve greater diversification in our investment portfolio.

#### **SEC Exemptive Order**

On October 7, 2020, Rand, RCM and certain of their affiliates received an exemptive order from the SEC to permit the Corporation to co-invest in portfolio companies with certain affiliates, including other BDCs and registered investment companies, managed by RCM and certain of its affiliates, in a manner consistent with the Corporation's investment objective, positions, policies, strategies and restrictions as well as regulatory requirements, subject to compliance with certain conditions (the "Order"). On March 29, 2021, the SEC granted Rand, RCM, Callodine, which holds a controlling interest in RCM, and certain of their affiliates a new exemptive order (the "New Order") that superseded the Order and permits Rand to co-invest with affiliates managed by RCM and Callodine. Pursuant to the New Order, the Corporation is generally permitted to co-invest with affiliates covered by the New Order if a "required majority" (as defined in Section 57(o) of the 1940 Act) of Rand's independent directors makes certain conclusions in connection with a co-investment transaction, including that (1) the terms of the transaction, including the consideration to be paid, are reasonable and fair to Rand and its shareholders and do not involve overreaching in respect of Rand or its shareholders on the part of any person concerned, (2) the transaction is consistent with the interests of the Rand's shareholders and is consistent with Rand's investment objective and strategies and (3) the investment by Rand's affiliates would not disadvantage Rand, and Rand's participation would not be on a basis different from or less advantageous than that on which Rand's affiliates are investing. In addition, on September 6, 2022, the SEC granted an amendment to the New Order to permit us to participate in follow-on investments in our existing portfolio companies with certain Affiliated Funds (as defined in the New Order) that do not hold any investments in such existing portfolio companies.

#### Outlook

Rand's strategy is to continue to grow and scale its business by focusing on debt and related equity investments in privately-held, lower middle market companies to drive investment income growth in order to increase the dividend paid to our shareholders. During 2023, we paid total dividends of \$1.33 per share, which included a \$0.38 per share special dividend that was paid in the fourth

quarter of 2023. Our aggregate total dividends represented an increase of 60% over our 2022 dividends paid. Given our strong performance during the year, we raised our regular quarterly cash dividend by 20%, or \$0.05 per share, to \$0.25 per share in the second quarter of 2023.

We entered 2023 with a strong and flexible balance sheet that was supported by multiple sources of capital. During 2023, we monetized some equity investments, exited some of our publicly traded securities and had loan repayments that provided approximately \$10 million of cash proceeds. In addition, we drew down approximately \$13.7 million from our senior secured revolving credit facility (the "Credit Facility"). In total, we put approximately \$20.3 million of available cash to work during 2023, primarily in income producing investments to increase our investment income. At the end of 2023, having put our capital to work and distributing \$3.4 million in cash dividends to shareholders, we had \$3.3 million in cash on hand and \$8.8 million of availability on our Credit Facility for future investments. We also held shares valued at approximately \$7.3 million in publicly traded companies, all of which are available for future liquidity and capital for prospective opportunities that will provide higher yields.

We continued to shift our investment portfolio composition in 2023 towards more debt instruments, and we expect that trend to continue into 2024. At December 31, 2023, our portfolio was comprised of 64% interest yielding debt instruments compared with 56% at the end of 2022, improving our portfolio yield and net interest income. The annualized weighted average yield of the portfolio was 13.6% at the end of 2023 compared with 12.6% at the end of 2022.

With the support of our liquidity position, we believe we can continue to execute our strategy to grow our portfolio, drive investment income and support a growing dividend.

We have been, and will continue to be, subject to market risks relating to changes in interest rates, particularly in periods of rising interest rates. As of December 31, 2023, all of our debt investments had fixed interest rates, whereas borrowings under our Credit Facility bear interest at a variable rate determined as a rate per annum equal to 3.50 percentage points above the greater of (i) the applicable daily simple secured overnight financing rate (SOFR) and (ii) 0.25%. In periods of rising interest rates or periods during which interest rates remain at an elevated level, the rate and amount of interest we earn and collect on our debt investments with fixed interest rates will remain the same, while the interest incurred on our borrowings under the Credit Facility will increase. As a result, during these periods, our business and results of operations can be adversely effected. See "Risk Factors—Risks Related to Our Indebtedness - Because we often borrow money to make our investments, if market interest rates continue to increase, our cost of capital under our Credit Facility is likely to also increase, which could reduce our net investment income."

# **Trends and Opportunities**

We believe the combination of cash on hand, line of credit availability, highly liquid publicly traded BDC stocks, proceeds from portfolio exits, and prospective investment income provide us the liquidity that will enable us to add new investments to our portfolio and reinvest in existing portfolio companies that demonstrate continued growth potential. RCM continues to build, on our behalf, a pipeline of investment opportunities in order to put our capital to work.

The following short and long-term trends provide us confidence in our ability to grow the Corporation:

- We expect that well run businesses will require capital to grow and should be able to compete effectively given eager reception of new technologies and service concepts, regardless of the macroeconomic environment.
- We continue to manage risk by investing with other investors, when possible.
- RCM, on our behalf, is involved with the governance and management of a majority of our portfolio companies, which enables us to support their operating and marketing efforts and facilitate their growth.
- Having RCM serve as our external investment adviser allows us to leverage a broad range of investment and regulatory
  compliance expertise with a cost structure that takes advantage of scales under Callodine Group.
- We believe that having RCM serve as our external investment adviser and its ownership by Callodine, as well as our
  relationship with East, broadens our potential pipeline of investment opportunities to build our portfolio, facilitate growth and
  reduce operating expenses as a percentage of portfolio assets. Strategically, we expect to advance our efforts to increase our
  income-producing investments to support and to allow us to continue to increase our regular cash dividend for shareholders.
  Additionally, we expect to continue to support our portfolio companies with equity investments that drive capital
  appreciation.
- We believe an opportunity for lending to lower middle market companies exists because the consolidation among commercial banks has reduced their focus on the lower middle market business. Heightened regulatory requirements for

commercial banks have also resulted in less participation by banks in the lower middle market lending arena, opening up opportunities for alternative lenders such as us.

- Lower middle market companies are increasingly seeking lenders with long-term capital to provide flexible solutions for their debt and equity financing needs. We believe that many lower middle market companies prefer to execute transactions with alternative lenders, such as us, because we can address their capital requirements quickly and in the "check size" that is best suited for their businesses.
- We believe we have sufficient liquid assets to invest in new opportunities.

# **Critical Accounting Policies**

We prepare our consolidated financial statements in accordance with United States generally accepted accounting principles, or GAAP, which require the use of estimates and assumptions that affect the reported amounts of assets and liabilities. For a summary of all significant accounting policies, including critical accounting policies, see Note 1 to the consolidated financial statements in Item 8 of this Annual Report.

The increasing complexity of the business environment and applicable authoritative accounting guidance requires us to monitor our accounting policies and procedures. We have two critical accounting policies that require the use of significant judgment. The following summary of critical accounting policies is intended to enhance a reader's ability to assess our financial condition and results of operations and the potential volatility due to changes in estimates.

# Valuation of Investments

Our investments are carried at fair value in accordance with FASB Accounting Standards Codification (ASC) 820, "Fair Value Measurements and Disclosures", which defines fair value, establishes a framework for measuring fair value in accordance with GAAP, and expands disclosures about fair value measurements.

Investments are valued at fair value as determined in good faith by RCM and approved by our Board. We generally invest in loan, debt, and equity instruments and there is no single standard for determining fair value of these investments. As a result, determining fair value requires that judgment be applied to the specific facts and circumstances of each portfolio company while employing a consistent valuation process. We analyze and value each investment quarterly and record unrealized depreciation for an investment that we believe has become impaired, including where collection of a loan or realization of the recorded value of an equity security is doubtful. Conversely, we will record unrealized appreciation if we believe that an underlying portfolio company has appreciated in value and, therefore, its equity security has also appreciated in value. These estimated fair values may differ from the values that would have been used had a ready market for the investments existed and these differences could be material if our assumptions and judgments differ from results of actual liquidation events.

Loan investments are defined as traditional loan financings typically with no equity features or required equity co-investment. Debt investments are defined as debt financings that include one or more equity features such as conversion rights, stock purchase warrants, and/or stock purchase options. Equity investments will be direct investments into a portfolio company and may include preferred stock, common stock, warrants and limited liability company membership interests.

We utilize several approaches to determine the fair value of an investment. The main approaches are:

- Loan and debt securities are generally valued using a cost approach and will be valued at cost when representative of the fair value of the investment or sufficient assets or liquidation proceeds are expected to exist from a sale of a portfolio company at its estimated fair value. The valuation may also consider the carrying interest rate versus the related inherent portfolio risk of the investment. A loan or debt instrument may be reduced in value if it is judged to be of poor quality, collection is in doubt or insufficient liquidation proceeds exist.
- Equity securities may be valued using the "cost approach", "market approach" or "income approach." The cost approach uses estimates of the amount that would be required to replace the service capacity of an asset. The market approach uses observable prices and other relevant information generated by similar market transactions. It may include both private and public M&A transactions where the traded price is a multiple of EBITDA (Earnings Before Interest, Taxes, Depreciation and Amortization) or another relevant operating metric. It may also include the market value of comparable public companies that are trading in an active market, or the use of market multiples derived from a set of comparables to assist in pricing the investment. Additionally, we adjust valuations if a subsequent significant equity financing has occurred that includes a meaningful portion of the financing by a sophisticated, unrelated new investor. The income approach employs valuation

techniques to convert future benefits or costs, usually in the form of cash flows, into a present value amount. The measurement is based on value indicated by current market expectations about those future amounts.

ASC 820 classifies the inputs used to measure fair value into the following hierarchy:

Level 1: Quoted prices in active markets for identical assets or liabilities, used in our valuation at the measurement date. Under the valuation policy, we value unrestricted publicly traded companies, categorized as Level 1 investments, at the closing price on the last trading day of the reporting period.

Level 2: Quoted prices for similar assets or liabilities in active markets, or quoted prices for identical or similar assets or liabilities in markets that are not active, or other observable inputs other than quoted prices.

Level 3: Unobservable and significant inputs to determining the fair value.

Financial assets are categorized based upon the level of judgment associated with the inputs used to measure their fair value. Any changes in estimated fair value are recorded in the statement of operations.

At December 31, 2023, 9% of our investments were Level 1 investments and 91% were Level 3 investments. At December 31, 2022, 10% of our investments were Level 1 investments and 90% were Level 3 investments. There were no Level 2 investments at December 31, 2023 or December 31, 2022.

In the valuation process, we value restricted securities, categorized as Level 3 investments, using information from these portfolio companies, which may include:

- Audited and unaudited statements of operations, balance sheets and operating budgets;
- Current and projected financial, operational and technological developments of the portfolio company;
- Current and projected ability of the portfolio company to service its debt obligations;
- The current capital structure of the business and the seniority of the various classes of equity if a deemed liquidation event were to occur:
- Pending debt or capital restructuring of the portfolio company;
- Current information regarding any offers to purchase the investment, or recent fundraising transactions;
- Current ability of the portfolio company to raise additional financing if needed;
- Changes in the economic environment which may have a material impact on the operating results of the portfolio company;
- Internal circumstances and events that may have an impact (both positive and negative) on the operating performance of the portfolio company;
- Qualitative assessment of key management;
- Contractual rights, obligations or restrictions associated with the investment; and
- Other factors deemed relevant to assess valuation.

The valuation may be reduced if a portfolio company's performance and potential have deteriorated significantly. If the factors that led to a reduction in valuation are overcome, the valuation may be readjusted.

#### **Equity Securities**

Equity securities may include preferred stock, common stock, warrants and limited liability company membership interests.

The significant unobservable inputs used in the fair value measurement of our equity investments are earnings before interest, taxes and depreciation and amortization (EBITDA) and revenue multiples, where applicable, the financial and operational performance of the business, and the debt and senior equity preferences that may exist in a deemed liquidation event. Standard industry multiples may be used when available; however, our portfolio companies are typically privately-held, lower middle market companies and these industry standards may be adjusted to more closely match the specific financial and operational performance of the portfolio company. Due to the nature of certain investments, fair value measurements may be based on other criteria, which may include third party appraisals. Significant changes in any of these unobservable inputs may result in a significantly higher or lower fair value estimate.

Another key factor used in valuing equity investments is a significant recent arms-length equity transaction with a sophisticated non-strategic unrelated new investor entered into by the portfolio company. The terms of these equity transactions may not be identical to the equity transactions between the portfolio company and us, and the impact of the difference in transaction terms on the market value of the portfolio company may be difficult or impossible to quantify.

When appropriate the Black-Scholes pricing model is used to estimate the fair value of warrants for accounting purposes. This model requires the use of highly subjective inputs including expected volatility and expected life, in addition to variables for the valuation of minority equity positions in small private and early stage companies. Significant changes in any of these unobservable inputs may result in a significantly higher or lower fair value estimate.

For investments made within the last year, we generally rely on the cost basis, which is deemed to represent fair value, unless other fair market value inputs are identified causing us to depart from this basis.

#### Loans and Debt Securities

The significant unobservable inputs used in the fair value measurement of our loan and debt securities are the financial and operational performance of the portfolio company, similar debt with similar terms with other portfolio companies, as well as the market acceptance for the portfolio company's products or services. These inputs will likely provide an indicator as to the probability of principal recovery of the investment. Our loan and debt investments are often junior secured or unsecured securities. Fair value may also be determined based on other criteria where appropriate. Significant changes to the unobservable inputs may result in a change in fair value. For recent investments, we generally rely on the cost basis, which is deemed to represent the fair value, unless other fair value inputs are identified causing us to depart from this basis.

### Revenue Recognition

Interest income is recognized on the accrual basis except where the investment is in default or otherwise presumed to be in doubt. In such cases, interest is recognized at the time of receipt. A reserve for possible losses on interest receivable is maintained when appropriate. Interest income is not recognized if collection is doubtful, and a 100% reserve is established. The collection of interest is presumed to be in doubt when there is substantial doubt about a portfolio company's ability to continue as a going concern or a loan is in default for more than 120 days. RCM also uses other qualitative and quantitative measures to determine the value of a portfolio investment and the collectability of any accrued interest.

We hold debt securities in our investment portfolio that contain payment-in-kind ("PIK") interest provisions. PIK interest, computed at the contractual rate specified in each debt agreement, is added to the principal balance of the debt and is recorded as interest income. Thus, the actual collection of this interest may be deferred until the time of debt principal repayment.

We may receive distributions from portfolio companies that are limited liability companies or corporations, and these distributions are classified as dividend income on the consolidated statement of operations. Dividend income is recognized on an accrual basis when it can be reasonably estimated for private portfolio companies or on the ex-dividend date for publicly traded portfolio companies.

We hold preferred equity securities that may contain cumulative dividend provisions. Cumulative dividends are recorded as dividend income when they are declared and deemed a contractual obligation. Any dividends in arrears are added to the balance of the preferred equity investment. The actual collection of these dividends in arrears may be deferred until such time as the preferred security is redeemed.

#### **Financial Condition**

#### Overview:

	December 31, December 31,		December 31,			
		2023		2022	Increase	Increase
Total assets	\$	81,021,982	\$	63,481,192	\$ 17,540,790	27.6%
Total liabilities		20,206,769		5,759,872	 14,446,897	250.8%
Net assets	\$	60,815,213	\$	57,721,320	\$ 3,093,893	5.4%

Net asset value (NAV) was \$23.56 per share at December 31, 2023 versus \$22.36 per share at December 31, 2022.

Cash approximated 5% of net assets at December 31, 2023 compared to 2% at December 31, 2022.

During the second quarter of 2022, we entered into a \$25 million Credit Facility with M&T Bank, as lender (the "Lender"), with the amount that we can borrow thereunder, at any given time, determined based upon a borrowing base formula. The Credit Facility has a 5-year term with a maturity date of June 27, 2027. Our borrowings under the Credit Facility bear interest at a variable rate determined as a rate per annum equal to 3.50 percentage points above the greater of (i) the applicable daily simple secured overnight financing rate (SOFR) and (ii) 0.25%. At December 31, 2023, there was \$16.25 million drawn on the Credit Facility, and the applicable interest rate was 8.88%. See "Note 5. Senior Secured Revolving Credit Facility" in the Notes to the Consolidated Financial Statements for additional information regarding the terms of our Credit Facility.

# **Composition of the Investment Portfolio**

Our financial condition is dependent on the success of our portfolio holdings. The following summarizes our investment portfolio at the year ends indicated.

	I	December 31, 2023	1	December 31, 2022	Change	% Change
Investments, at cost	\$	68,365,606	\$	55,716,237	\$ 12,649,369	22.7%
Unrealized appreciation/depreciation, net		8,760,106		5,788,022	2,972,084	51.3%
Investments, at fair value	\$	77,125,712	\$	61,504,259	\$ 15,621,453	25.4%
Number of Active Portfolio Companies		30		29		

Our total investments at fair value, as determined by RCM and approved by our Board of Directors, approximated 127% of net assets at December 31, 2023 and 107% of net assets at December 31, 2022.

Our investment objective is to generate current income and when possible, capital appreciation, by targeting investment opportunities with favorable risk-adjusted returns. As a result, we are focused on investing in higher yielding debt instruments and related equity investments in privately held, lower middle market companies with a committed and experienced management team in a broad variety of industries. At times when excess cash is available on our balance sheet, we may also invest in publicly traded shares of other business development companies that provide income through dividends and have more liquidity than our private company equity investments.

The change in investments, at cost, during the year ended December 31, 2023, is comprised of the following:

	Incr	Cost ease (Decrease)
New investments:		(= 000 0000)
BMP Food Service Supply Holdco, LLC (FSS)	\$	4,535,000
Inter-National Electronic Alloys LLC (INEA)		4,300,000
Highland All About People Holdings, Inc. (All About People)		4,000,000
FCM Industries Holdco LLC (First Coast Mulch)		3,800,000
Pressure Pro, Inc. (Pressure Pro)		3,000,000
ITA Acquisition, LLC (ITA)		390,000
Tilson Technology Management, Inc. (Tilson)		250,000
Caitec, Inc. (Caitec)		72,522
Total of new investments		20,347,522
Other changes to investments:		
Filterworks Acquisition USA, LLC (Filterworks) interest conversion		247,841
Caitec interest conversion		228,606
ITA interest conversion		222,753
Seybert's Billiards Corporation (Seybert's) OID amortization and interest conversion		125,569
BMP Swanson Holdco, LLC (Swanson) interest conversion		100,115
Pressure Pro OID amortization and interest conversion		93,436
INEA interest conversion		49,839
All About People interest conversion		49,187
Mattison Avenue Holdings, LLC (Mattison) interest conversion		37,934
DSD Operating, LLC (DSD) interest conversion		31,652
HDI Acquisition LLC (Hilton Displays) interest conversion		22,523
First Coast Mulch interest conversion		18,156
GoNoodle, Inc. (GoNoodle) interest conversion		14,170
SciAps, Inc. (Sciaps) OID amortization		5,000
Total of other changes to investments		1,246,781
Investments repaid, sold, liquidated or converted:		
ACV Auctions, Inc. (ACV) sale		(34,125)
Hilton Displays debt repayment		(300,000)
Somerset Gas Transmission Company, LLC (Somerset) equity sale		(719,097)
FSS debt repayment and equity sale		(850,047)
Rheonix, Inc. (Rheonix) equity sale		(2,802,731)
DSD debt repayment and equity sale		(4,238,934)
Total of investments repaid, sold, liquidated or converted		(8,944,934)
Net change in investments, at cost	\$	12,649,369

Our top five portfolio companies represented 41% of total assets at December 31, 2023:

		1	Fair Value at	% of Total Assets at
Company	Industry	Dec	ember 31, 2023	December 31, 2023
Tilson	Professional Services	\$	10,550,000	13%
FSS	Professional Services	\$	7,394,953	9%
Seybert's	Consumer Products	\$	5,994,530	7%
Sciaps	Manufacturing	\$	5,213,984	6%
INEA	Distribution	\$	4,349,839	5%

Our top five portfolio companies represented 48% of total assets at December 31, 2022:

Company	Industry	Fair Value at ember 31, 2022	% of Total Assets at December 31, 2022
Tilson	Professional Services	\$ 10,300,000	16%
Seybert's	Consumer Products	\$ 5,868,961	9%
Sciaps	Manufacturing	\$ 5,208,984	8%
DSD	Automotive	\$ 5,093,980	8%
Caitec	Consumer Product	\$ 3,955,882	6%

Below is the geographic breakdown of our investments using fair value as of December 31, 2023 and 2022:

Geographic Region	% of Net Asset Value at December 31, 2023	% of Net Asset Value at December 31, 2022
USA – East	76%	76%
USA – South	32%	26%
USA – West	19%	5%
Total investments as a % of net asset value	127%	107%

As of December 31, 2023, and 2022, our investment portfolio consisted of the following types of investments:

	Cost	Percentage of Total Portfolio	Fair Value	Percentage of Total Portfolio
December 31, 2023:				
Subordinated Debt and Promissory Notes	\$48,841,346	71%	\$48,841,346	63%
Convertible Notes	438,156	1%	\$ 438,156	1%
Equity and Membership Interests	15,760,436	23%	20,411,497	27%
Equity Warrants	125,063	<del>_</del>	125,063	
Publicly traded stock	3,200,605	5%	7,309,650	9%
Total	\$68,365,606	100%	\$77,125,712	100%
December 31, 2022:				
Subordinated Debt and Promissory Notes	\$34,160,967	61%	\$34,160,967	56%
Equity and Membership Interests	18,225,477	33%	20,840,681	34%
Equity Warrants	95,063	<del>_</del>	95,063	
Publicly traded stock	3,234,730	6%	6,407,548	10%
Total	\$55,716,237	100%	\$61,504,259	100%

### **Results of Operations**

Comparison of the years ended December 31, 2023 and 2022

# **Investment Income**

	December 31, December 31, 2023		Increase (Decrease)	% Increase (Decrease)
Interest from portfolio companies	\$ 5,979,355	\$ 4,152,802	\$ 1,826,553	44.0%
Interest from other investments	933	131	802	612.2%
Dividend and other investment income	1,037,131	1,456,334	(419,203)	(28.8)%
Fee income	320,744	155,914	164,830	105.7%
Total investment income	\$ 7,338,163	\$ 5,765,181	\$ 1,572,982	27.3%

Investment income was received, on a current basis, during the year ended December 31, 2023 from 26 portfolio companies. This is an increase from the 24 portfolio companies generating current investment income for the year ended December 31, 2022.

Interest from portfolio companies - Interest from portfolio companies was approximately 44% higher for the year ended December 31, 2023 versus 2022 due to the fact we originated more interest yielding investments during the last year. At December 31, 2023, our portfolio was comprised of 64% interest yielding debt instruments compared with 56% at the end of 2022. New debt instruments were originated from BMP Food Service Supply Holdco, LLC (FSS), FCM Industries Holdco LLC (First Coast Mulch), Highland All About People Holdings, Inc. (All About People), Inter-National Electronic Alloys LLC (INEA), ITA Acquisition, LLC (ITA), and Pressure Pro, Inc. (Pressure Pro).

<u>Interest from other investments</u> - The increase in interest from other investments is primarily due to higher yields on cash balances as well as higher average cash balances during the year ended December 31, 2023 versus the same period in 2022.

<u>Dividend and other investment income</u> - Dividend income is comprised of cash distributions from limited liability companies (LLCs) and corporations in which we have invested. Our investment agreements with certain LLCs require those LLCs to distribute funds to us for payment of income taxes on our allocable share of the LLC's profits. These portfolio companies may also elect to make additional discretionary distributions. Dividend income will fluctuate based upon the profitability of these LLCs and corporations and the timing of the distributions or the impact of new investments or divestitures. The dividend distributions for the respective years ended were:

	Decen	nber 31, 2023	<b>December 31, 2022</b>		
Carolina Skiff LLC (Carolina Skiff)	\$	372,173	\$	653,437	
PennantPark Investment Corporation (Pennant Park)		156,975		117,000	
Carlyle Secured Lending Inc. (Carlyle)		151,360		141,040	
FS KKR Capital Corp. (FS KKR)		141,600		127,680	
Tilson Technology Management, Inc. (Tilson)		52,501		52,500	
DSD Operating, LLC (DSD)		46,552		268,732	
Barings BDC, Inc. (Barings)		40,800		38,000	
Ares Capital Corporation (Ares)		40,320		39,270	
Knoa Software, Inc. (Knoa)		34,850		_	
Golub Capital BDC, Inc. (Golub)				9,375	
Owl Rock Capital Corporation (Owl Rock)		<u> </u>		9,300	
Total dividend and other investment income	\$	1,037,131	\$	1,456,334	

<u>Fee income</u> - Fee income generally consists of the revenue associated with the amortization of financing fees charged to the portfolio companies upon successful closing of financings, income from portfolio company board attendance fees, income associated with portfolio company monitoring fees, and other miscellaneous fees. The financing fees are amortized ratably over the life of the instrument associated with the fees. The unamortized fees are carried on the Consolidated Statement of Financial Position under the line item "Deferred revenue."

The income associated with the amortization of financing fees was \$205,480 and \$120,914 for the years ended December 31, 2023 and 2022, respectively. During the year ended December 31, 2023, we recognized a one-time early prepayment fee of \$61,264 from our investment in DSD, a loan monitoring fee of \$20,000 from our investment in BMP Food Service Supply Holdco, LLC (FSS), a loan monitoring fee of \$20,000 from our investment in Pressure Pro, Inc. (Pressure Pro), a loan monitoring fee of \$12,000 from our investment in FCM Industries Holdco LLC (First Coast Mulch), and a loan modification fee of \$2,000 from our investment in Lumious (Tech 2000, Inc.). During the year ended December 31, 2022, we recognized a board attendance fee of \$25,000 from our investment in Empire Genomics Corp (Empire Genomics) and a loan monitoring fee of \$10,000 from our investment in Seybert's Billiards Corporations (Seybert's).

#### Expenses

	D	ecember 31,	D	ecember 31,		
		2023		2022	Increase	% Increase
Total expenses	\$	4,178,319	\$	1,119,229	\$ 3,059,090	273.3%

Total expenses increased approximately \$3.1 million for the year ended December 31, 2023 compared to the year ended December 31, 2022. The increase in expenses was primarily due to an approximately \$1,850,000 increase in the capital gains incentive fee expense, an approximately \$970,000 increase in interest expense, an approximately \$150,000 increase in administrative fees, and an approximately \$130,000 increase in Base Management Fees payable to RCM.

The increase in the capital gains incentive fee accrual during the year ended December 31, 2023 is due to the calculation of the capital gains fee as required by GAAP. We are required under GAAP to accrue capital gains incentive fees on the basis of net realized capital gains and losses and net unrealized gains and losses. Our capital gains incentive fee accrual reflects the capital gains incentive fees that would be payable to RCM if our entire investment portfolio was liquidated at its fair value as of the balance sheet date, even though RCM is not entitled to this capital gains incentive fee under the Investment Management Agreement with respect to unrealized gains unless and until such gains are actually realized.

The interest expenses incurred during the year ended December 31, 2023 result from interest payable pursuant to the Credit Facility we entered into during 2022 with the Lender, which provides us with a senior secured revolving credit facility in a principal amount not to exceed \$25 million. Interest expense for the years ended December 31, 2023 and 2022 was approximately \$1,040,000 and \$70,000, respectively.

Administrative fees consists of certain costs incurred by RCM that are reimbursable under the Investment Management Agreement and Administration Agreement. We incurred \$149,000 in administrative fees during the year ended ended December 31, 2023. There was no corresponding expense during the year ended December 31, 2022.

The Base Management Fee, payable to RCM, is calculated based upon total assets less cash, and, as we deploy more capital into investments, the Base Management Fee, payable to RCM, will increase accordingly.

#### **Net Investment Income**

The excess of investment income over total expenses, including income taxes, represents net investment income. The net investment income for the years ended December 31, 2023 and 2022 was \$2,967,733 and \$4,430,410, respectively.

#### **Net Realized Gains and Losses on Investments**

	 Decem	ber 31, 2023	D	ecember 31, 2022
Net realized gain on sales and dispositions, before income taxes	\$	1,051,079	\$	705,493

During the year ended December 31, 2023, we sold our investment in DSD Operating, LLC (DSD) and recognized a realized gain of approximately \$2,460,000. In addition, during the during the year ended December 31, 2023, we sold our investment in Somerset Gas Transmission Company, LLC (Somerset) and recognized a realized loss of approximately (\$450,000). We also liquidated our investment in Rheonix, Inc. (Rheonix), which was previously valued at \$0, and recognized a realized loss of approximately (\$2,800,000).

During the year ended December 31, 2023, we recognized a gain of approximately \$115,000 from additional proceeds received from Microcision LLC (Microcision), an investment we exited in 2022. We also recognized a realized gain of approximately \$10,000 from additional proceeds received from ClearView Social, Inc. (Clearview Social), an investment we exited during 2021. In addition, we recognized a realized loss of approximately (\$5,000) on our escrow receivable from SocialFlow, Inc. (Social Flow), an investment we exited in 2022, and an approximately \$3,000 realized gain from additional proceeds received from Mercantile Adjustment Bureau, LLC (Mercantile), an investment we exited during 2021.

We recognized a net realized gain of approximately \$1,720,000 on the sale of 125,000 shares of Class A common stock of ACV Auctions, Inc. (ACV), during the year ended December 31, 2023. At December 31, 2023, we owned 194,934 shares of Class A common stock of ACV.

During the year ended December 31, 2022, we recognized a net realized gain of approximately \$1,700,000 on the sale of 123,000 shares of Class A common stock of ACV.

During the year ended December 31, 2022, we sold our investment in Social Flow and recognized a realized loss of approximately (\$1,480,000). Additionally, during the year ended December 31, 2022, we sold our investment in Microcision and recognized a realized gain of \$190,000 and recognized a realized loss of approximately (\$23,000) on our investment in New Monarch Machine Tool, Inc. (New Monarch), when the company commenced bankruptcy proceedings. We recognized a realized gain of approximately \$54,000 from Clearview Social, an investment we exited during 2021. We also recognized a realized gain of approximately \$2,000 from additional proceeds received from GiveGab, Inc. (Givegab), an investment we exited during 2021.

In addition, during the year ended December 31, 2022, we recognized an approximately \$73,000 realized gain on the sale of 31,250 shares of Golub Capital BDC, Inc (Golub), an approximately \$98,000 realized gain on the sale of 30,000 shares of Owl Rock Capital Corporation (Owl Rock), an approximately \$50,000 realized gain on the sale of 6,000 shares of Ares Capital Corporation (Ares), and an approximately \$41,000 realized gain on the sale of 6,000 shares of FS KKR Capital Corp. (FS KKR).

### Net Change in Unrealized Appreciation or Depreciation on Investments

The change in net unrealized appreciation or depreciation, before income taxes, for the year ended December 31, 2023 was comprised of the following:

	Year ended ember 31, 2023
Rheonix, Inc. (Rheonix)	\$ 2,802,731
BMP Food Service Supply Holdco, LLC (FSS)	610,000
Somerset Gas Transmission Company, LLC (Somerset)	594,097
ACV Auctions, Inc. (ACV)	469,494
BMP Swanson Holdco, LLC (Swanson)	266,667
PennantPark Investment Corporation (Pennant Park)	237,900
FS KKR Capital Corp. (FS KKR)	123,200
Carlyle Secured Lending Inc. (Carlyle)	57,333
Ares Capital Corporation (Ares)	31,500
Barings BDC, Inc. (Barings)	16,800
PostProcess Technologies, Inc. (Post Process)	(100,000)
Carolina Skiff LLC (Carolina Skiff)	(249,000)
Caitec, Inc. (Caitec)	(300,000)
Open Exchange Inc. (Open Exchange)	(701,940)
DSD Operating, LLC (DSD)	(886,698)
Total change in net unrealized appreciation or depreciation of investments before income	
taxes	\$ 2,972,084

ACV, Ares, Barings, Carlyle, FS KKR, and Pennant Park are all publicly traded stocks, and as such, are marked to market at the end of each quarter using the closing price on the last trading day of the quarter.

We sold our investments in Rheonix, Somerset, and DSD during the year ended December 31, 2023.

In accordance with the Corporation's valuation policy, we increased the value of our investments in FSS and Swanson after a financial analysis of each of the portfolio companies indicating continued improved performance.

During the year ended December 31, 2023, we decreased the valuation of our investments in Post Process, Carolina Skiff, Caitec, and Open Exchange after a review of recent financial performance, cash flows, recent financings, and interim financial conditions of each of the portfolio companies.

The change in net unrealized appreciation or depreciation, before income taxes, for the year ended December 31, 2022 was comprised of the following:

	Year ended ember 31, 2022
SciAps, Inc. (Sciaps)	\$ 2,152,984
Social Flow Inc. (Social Flow)	1,628,000
Tilson Technology Management, Inc. (Tilson)	1,374,985
DSD Operating, LLC (DSD)	886,698
Carolina Skiff LLC (Carolina Skiff)	657,000
Carlyle Secured Lending Inc. (Carlyle)	48,160
Microcision LLC (Microcision)	25,000
New Monarch Machine Tool, Inc. (New Monarch)	22,841
Golub Capital BDC, Inc. (Golub)	(77,653)
Owl Rock Capital Corporation (Owl Rock)	(80,533)
Ares Capital Corporation (Ares)	(101,640)
Barings BDC, Inc. (Barings)	(111,600)
FS KKR Capital Corp. (FS KKR)	(197,420)
OnCore Golf Technology, Inc. (OnCore)	(200,000)
PennantPark Investment Corporation (Pennant Park)	(235,950)
PostProcess Technologies, Inc. (Post Process)	(248,875)
Somerset Gas Transmission Company, LLC (Somerset)	(375,000)
Knoa Software, Inc. (Knoa)	(379,155)
ITA Acquisition, LLC (ITA)	(748,810)
Open Exchange Inc. (Open Exchange)	(4,168,060)
ACV Auctions, Inc. (ACV Auctions)	(5,780,744)
Total change in net unrealized appreciation or depreciation of investments before income	
taxes	\$ (5,909,772)

ACV Auctions, Ares, Barings, Carlyle, FS KKR, and Pennant Park are all publicly traded stocks, and as such, are marked to market at the end of each quarter using the closing price on the last trading day of the quarter.

We sold our investments in Microcision, Social Flow, Golub and Owl Rock during the year ended December 31, 2022.

In accordance with the Corporation's valuation policy, we increased the value of our investments in SciAps, Tilson, DSD, and Carolina Skiff after a financial analysis of each of the portfolio companies indicating continued improved performance.

During the year ended December 31, 2022, the valuation of our investments in Open Exchange, ITA, Knoa, Somerset, Post Process, and OnCore decreased after a review of their operations and financial condition.

All of these valuation adjustments resulted from a review by RCM management, which was subsequently approved by our Board of Directors, using the guidance set forth by ASC 820 and our established valuation policy.

#### **Net Increase (Decrease) in Net Assets from Operations**

We account for our operations under GAAP for investment companies. The principal measure of our financial performance is "Net (decrease) increase in net assets from operations" on our consolidated statements of operations. The net increase (decrease) in net assets from operations for the years ended December 31, 2023 and 2022 was \$6,526,650 and (\$881,849), respectively.

### Comparison of the years ended December 31, 2022 and 2021

The comparison of the fiscal years ended December 31, 2022 and 2021 can be found in our annual report on Form 10-K for the fiscal year ended December 31, 2022 located within Part II, Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations, which was filed with the Securities and Exchange Commission on March 10, 2023.

#### **Liquidity and Capital Resources**

Liquidity is a measure of our ability to meet anticipated cash requirements, fund new and follow-on portfolio investments, pay distributions to our shareholders and other general business demands. As of December 31, 2023, our liquidity consisted of approximately \$3,300,000 in cash, approximately \$7,300,000 that is available to be obtained upon the liquidation of our publicly traded equity securities of several BDCs and ACV Auctions, and \$8,750,000 in remaining availability on our Credit Facility.

During the second quarter of 2022, we entered into a \$25 million Credit Facility. The amount we can borrow, at any given time, under the Credit Facility is tied to a borrowing base, which is measured as (i) 75% of the aggregate sum of the fair market values of the publicly traded equity securities we hold (other than shares of ACV Auctions) plus (ii) the least of (a) 75% of the fair market value of the shares of ACV Auctions we hold, (b) \$6.25 million and (c) 25% of the aggregate borrowing base availability for the Credit Facility at any date of determination plus (iii) 50% of the aggregate sum of the fair market values of eligible private loans we hold that meet specified criteria plus (iv) the lesser of (a) 50% of the aggregate sum of the fair market values of unsecured private loans we hold that meet specified criteria and (b) \$1.25 million minus (v) such reserves as the Lender may establish from time to time in its sole discretion. The Credit Facility has a maturity date of June 27, 2027. The outstanding balance drawn on the Credit Facility at December 31, 2023 was \$16,250,000. Under the borrowing base formula described above, the unused line of credit balance for the Credit Facility was \$8,750,000 at December 31, 2023.

Our borrowings under the Credit Facility bear interest at a variable rate determined as a rate per annum equal to 3.50 percentage points above the greater of (i) the applicable daily simple secured overnight financing rate (SOFR) and (ii) 0.25%. At December 31, 2023, our applicable interest rate under the Credit Facility was 8.88%.

The Credit Agreement contains representations and warranties and affirmative, negative and financial covenants usual and customary for agreements of this type, including among others covenants that prohibit, subject to certain specified exceptions, our ability to merge or consolidate with other companies, sell any material part of our assets, incur other indebtedness, incur liens on our assets, make investments or loans to third parties other than permitted investments and permitted loans, and declare any distribution or dividend other than certain permitted distributions. The Credit Agreement includes the following financial covenants: (i) a tangible net worth covenant that requires us to maintain a Tangible Net Worth (defined in the Credit Agreement as our aggregate assets, excluding intangible assets, less all of our liabilities) of not less than \$50.0 million, which is measured quarterly at the end of each fiscal quarter, (ii) an asset coverage ratio covenant that requires us to maintain an Asset Coverage Ratio (defined in the Credit Agreement as the ratio of the fair market value of all of our assets to the sum of all of our obligations for borrowed money plus all capital lease obligations) of not less than 3:1, which is measured quarterly at the end of each fiscal quarter and (iii) an interest coverage ratio covenant that requires us to maintain an Interest Coverage Ratio (defined in the Credit Agreement as the ratio of Cash Flow (as defined in the Credit Agreement) to Interest Expense (as defined in the Credit Agreement)) of not less than 2.5:1, which is measured quarterly on a trailing twelve-months basis. We have calculated that we were in compliance with these covenants at December 31, 2023.

For the year ended December 31, 2023, we experienced a net increase in cash in the amount of approximately \$1,926,000, which is a net effect of approximately \$8,341,000 of cash used in our operating activities and approximately \$10,267,000 provided by our financing activities.

The \$8,341,000 of cash used in our operating activities during the year ended December 31, 2023, resulted primarily from approximately \$20,348,000 to fund new or follow-on portfolio company investments and approximately \$1,226,000 in non-cash interest income. This was mostly offset by net investment income of approximately \$2,968,000, approximately \$10,001,000 from the sales and repayments of debt investments and the return on capital of our equity investments, and an approximately \$747,000 net increase in operating liabilities.

Net cash flow provided by financing activities during the year ended December 31, 2023 was approximately \$10,267,000. This is comprised of the \$13,700,000 borrowed from the line of credit and approximately \$3,433,000 in dividends paid to shareholders.

We anticipate that we will continue to fund our investment activities through cash generated through our ongoing operating activities, the sale of our publicly traded liquid investments, and through borrowings under the \$25 million Credit Facility. We anticipate that we will continue to exit investments. However, the timing of liquidation events within our privately held investments is difficult to project.

The following table summarizes the cash estimated to be received over the next five years from existing portfolio companies based on contractual obligations as of December 31, 2023. These payments represent scheduled principal and interest payments that are due under the terms of the investment securities we own in each portfolio company and are subject to change based on factors such

as conversions, restructurings and other events that may be beyond our control. It does not include the effect of equity investments, which may provide additional proceeds upon exit of the investment.

	Cash Receipts due by year						
	2024		2025	2026		2027	2028 and beyond
Scheduled cash receipts from portfolio companies	\$ 14,960,000	\$	7,600,000	\$ 20,560,000	\$	9,410,000	\$ 15,590,000
Number of companies contributing to the scheduled							
cash receipts	16		12	10		6	5

#### Regulated Investment Company (RIC) Status and Distributions

We have elected U.S federal tax treatment as a RIC under Subchapter M of the Code. As long as we qualify as a RIC, we will not be subject to corporate-level U.S. federal income tax on our investment company taxable income or realized net capital gains, to the extent that such taxable income or gains are distributed, or deemed to be distributed, to stockholders on a timely basis.

Taxable income commonly differs from net income for financial reporting purposes due to temporary and permanent differences in the recognition of income and expenses, and generally excludes net unrealized appreciation or depreciation until realized. Dividends declared and paid by us in a year may differ from taxable income for that year as such dividends may include the distribution of current year taxable income or the distribution of prior year taxable income carried forward into and distributed in the current year. Distributions also may include returns of capital.

We intend to continue to declare and pay quarterly dividends to our shareholders. To avoid certain excise taxes imposed on RICs, we generally strive to distribute, during each calendar year, an amount at least equal to the sum of:

- 98% of our ordinary net taxable income for the calendar year;
- 98.2% of our capital gains, if any, in excess of capital losses for the one-year period ending on October 31 of the calendar year; and
- any net ordinary income and net capital gains for the preceding year that were not distributed during such year and on which we do not pay corporate tax.

The amount of our declared dividends, as recommended by RCM and approved by our Board, is based primarily on an evaluation of our net taxable income and our capital gains, in excess of capital losses.

#### **Contractual Obligations**

The following table summarizes our contractual cash obligations and other commercial commitments as of December 31, 2023:

	Payments Due by Period						
	Less than one						5
Contractual Obligations	Total	year	2 -	- 3 years	4 - 5 years	years	
Credit Facility	\$ 16,250,000	\$	- \$	_	\$ 16,250,000	\$	-

#### Item 7A. Quantitative and Qualitative Disclosures about Market Risk

We are subject to financial market risks primarily consisting of risks resulting from changes in interest rates and the valuation of our investment portfolio.

#### **Interest Rate Risk**

Changes in interest rates may affect our interest expense on the debt outstanding under our Credit Facility. Our debt borrowings under the Credit Facility bear interest at a variable rate determined as a rate per annum equal to 3.50 percentage points above the greater of (i) the applicable daily simple secured overnight financing rate (SOFR) and (ii) 0.25%. Changes in interest rates can also affect, among other things, our ability to acquire and originate loans and securities and the value of our investment portfolio. As of December 31, 2023, all of our debt investments had fixed interest rates and were not directly impacted by changes in market interest rates.

Based on our Consolidated Statement of Financial Position as of December 31, 2023, the following table shows the approximate annualized increase (decrease) in net investment income due to hypothetical base rate changes in interest rates under our Credit Facility, assuming no changes in our borrowings as of December 31, 2023. Because we often borrow money to make investments, our net investment income is dependent upon the difference between our borrowing rate and the rate we earn on the invested proceeds borrowed. In periods of rising interest rates, the rate we earn on our debt investments with fixed interest rates will remain the same, while the interest incurred on our borrowings under the Credit Facility will increase. See "Risk Factors—Risks Related to Our Indebtedness - Because we often borrow money to make our investments, if market interest rates continue to increase, our cost of capital under our Credit Facility is likely to also increase, which could reduce our net investment income."

	Impact on net investment income from a change in interest rates on our Credit Facility at:								
		1%		1% 2%			3%		
Increase in interest rate	\$	(162,500)	\$	(325,000)	\$	(487,500)			
Decrease in interest rate		162,500		325,000		487,500			

Although we believe that this analysis is indicative of our existing interest rate sensitivity under our Credit Facility at December 31, 2023, it does not adjust for changes in the credit quality, size and composition of our investment portfolio, and other business developments, including borrowing under our Credit Facility, that could affect our net investment income. Accordingly, no assurances can be given that actual results would not differ materially from the results under this hypothetical analysis.

We do not currently engage in any hedging activities. However, we may, in the future, hedge against interest rate fluctuations by using standard hedging instruments such as futures, options and forward contracts. While hedging activities may insulate us against adverse changes in interest rates, they may also limit our ability to participate in the benefits of lower interest rates with respect to our borrowed funds.

#### Valuation Risk

We carry our investments at fair value, as determined in good faith by RCM and approved by our Board. Determining fair value requires that judgment be applied to the specific facts and circumstances of each portfolio company investment while employing a consistent valuation process. Due to the inherent uncertainty of determining the fair value of portfolio investments, there may be material risks associated with this determination including that estimated fair values may differ from the values that would have been used had a readily available market value for the investments existed and these differences could be material if our assumptions and judgments differ from results of actual liquidation events. In addition, changes in the market environment and other events that may occur over the life of the investments may cause the value realized on these investments to be different than the valuations that are assigned. The types of factors that we may take into account in valuation of our investments include, as relevant, third party valuations, the portfolio company's ability to make payments and its earnings, the markets in which the portfolio company does business, comparison to publicly-traded securities, recent sales of or offers to buy comparable companies, and other relevant factors.

# Item 8. Financial Statements and Supplementary Data

The following consolidated financial statements and consolidated supplemental schedule of the Corporation and report of Independent Registered Public Accounting Firm thereon are set forth below:

Consolidated Statements of Financial Position as of December 31, 2023 and 2022	50
Consolidated Statements of Operations for the three years in the period ended December 31, 2023	51
Consolidated Statements of Changes in Net Assets for the three years in the period ended December	52
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# RAND CAPITAL CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF FINANCIAL POSITION December 31,

	2023	2022
<u>ASSETS</u>		
Investments at fair value:		
Control investments (cost of \$5,272,770 and \$4,660,017, respectively)	\$ 4,148,960	\$ 3,536,207
Affiliate investments (cost of \$45,720,974 and \$30,204,160, respectively)	53,499,372	38,241,589
Non-Control/Non-Affiliate investments (cost of \$17,371,862 and \$20,852,060,		
respectively)	19,477,380	19,726,463
Total investments, at fair value (cost of \$68,365,606 and \$55,716,237, respectively)	77,125,712	61,504,259
Cash	3,295,321	1,368,996
Interest receivable	244,600	208,338
Prepaid income taxes	127,869	76,396
Deferred tax asset, net	39,179	28,160
Other assets	189,301	295,043
Total assets	\$ 81,021,982	\$ 63,481,192
LIABILITIES AND STOCKHOLDERS' EQUITY (NET ASSETS)	 	
Liabilities:		
Due to investment adviser	\$ 979,297	\$ 562,221
Accounts payable and accrued expenses	145,516	66,680
Line of credit (See Note 5)	16,250,000	2,550,000
Capital gains incentive fees	2,279,700	2,167,000
Deferred revenue	552,256	413,971
Total liabilities	20,206,769	5,759,872
Commitments and contingencies (See Note 7)		
Stockholders' equity (net assets):		
Common stock, \$0.10 par; shares authorized 100,000,000; shares issued: 2,648,916;		
shares outstanding: 2,581,021 at 12/31/23 and 12/31/22	264,892	264,892
Capital in excess of par value	55,801,170	51,464,267
Treasury stock, at cost: 67,895 shares at 12/31/23 and 12/31/22	(1,566,605)	(1,566,605)
Total distributable earnings	6,315,756	7,558,766
Total stockholders' equity (net assets) (per share - 2023: \$23.56, 2022: \$22.36)	60,815,213	57,721,320
Total liabilities and stockholders' equity (net assets)	\$ 81,021,982	\$ 63,481,192

# RAND CAPITAL CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF OPERATIONS For The Years Ended December 31, 2023, 2022 and 2021

	20	23		2022		2021
Investment income:						
Interest from portfolio companies:						
Control investments	\$	698,872	\$	279,055	\$	23,068
Affiliate investments	3	,858,696		2,366,955		1,541,507
Non-Control/Non-Affiliate investments	1	,421,787		1,506,792		1,453,059
Total interest from portfolio companies	5	,979,355		4,152,802		3,017,634
Interest from other investments:						
Non-Control/Non-Affiliate investments		933		131		13,876
Total interest from other investments		933		131		13,876
Dividend and other investment income:						
Affiliate investments		506,076		974,669		354,536
Non-Control/Non-Affiliate investments		531,055		481,665		533,643
Total dividend and other investment income	1	,037,131		1,456,334		888,179
Fee income:						
Control investments		17,242		7,800		_
Affiliate investments		278,061		92,531		114,697
Non-Control/Non-Affiliate investments		25,441		55,583		41,917
Total fee income		320,744		155,914		156,614
Total investment income	7	,338,163		5,765,181		4,076,303
Expenses:						
Base management fee (see Note 10)	1	,057,166		927,226		858,144
Capital gains incentive fees (see Note 10)		804,700		(1,048,760)		4,200,000
Interest expense	1	,044,831		69,960		617,270
Professional fees		547,456		729,967		578,577
Directors' fees		263,500		187,833		153,500
Stockholders and office operating		261,639		205,083		223,381
Administrative fees		149,000		_		_
Insurance		44,100		43,026		38,635
Corporate development		5,927		3,753		14,702
Other operating		_		1,141		1,106
Bad debt recovery				<u> </u>		(15,000)
Total expenses	4	,178,319		1,119,229		6,670,315
Net investment income (loss) before income taxes	3	3,159,844		4,645,952		(2,594,012)
Income taxes, including excise tax expense		192,111		215,542		10,896
Net investment income (loss)	2	2,967,733		4,430,410		(2,604,908)
Net realized gain (loss) on sales and dispositions of investments:						
Control investments		_		_		(308,676)
Affiliate investments	2	,574,829		167,159		192,645
Non-Control/Non-Affiliate investments	(1	,523,750)		538,334		5,936,385
Net realized gain (loss) on sales and dispositions of investments, before income						
taxes	1	,051,079		705,493		5,820,354
Income tax expense		359,682		_		_
Net realized gain (loss) on sales and dispositions of investments		691,397		705,493		5,820,354
Net change in unrealized appreciation/depreciation on investments:						
Control investments		_		(748,810)		1,151,021
Affiliate investments		(259,031)		4,740,353		3,414,050
Non-Control/Non-Affiliate investments	3	,231,115		(9,901,315)		7,804,535
Change in unrealized appreciation/depreciation before income taxes	2	2,972,084		(5,909,772)		12,369,606
Deferred income tax expense (benefit)		104,564		107,980		(212,376)
Net change in unrealized appreciation/depreciation on investments	2	2,867,520		(6,017,752)		12,581,982
Net realized and unrealized gain (loss) on investments		5,558,917		(5,312,259)		18,402,336
Net increase (decrease) in net assets from operations	\$ 6	5,526,650	\$	(881,849)	\$	15,797,428
Weighted average shares outstanding		2,581,021		2,581,021		2,581,707
Basic and diluted net increase (decrease) in net assets from operations per share	\$	2.53	\$	(0.34)	\$	6.12
The second per same	-		-	(0.5.1)	-	· · · · ·

# RAND CAPITAL CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN NET ASSETS

For The Years Ended December 31, 2023, 2022 and 2021

	2023	2022	2021
Net assets at beginning of year	\$ 57,721,320	\$ 60,745,416	\$ 46,104,830
Net investment income (loss)	2,967,733	4,430,410	(2,604,908)
Net realized gain (loss) on sales and dispositions of investments	691,397	705,493	5,820,354
Net change in unrealized appreciation/depreciation on investments	2,867,520	(6,017,752)	12,581,982
Net increase (decrease) in net assets from operations	 6,526,650	 (881,849)	 15,797,428
Declaration of dividends	(3,432,757)	(2,142,247)	(1,136,071)
Purchase of treasury shares	 	 <u> </u>	 (20,771)
Net assets at end of year	\$ 60,815,213	\$ 57,721,320	\$ 60,745,416

# RAND CAPITAL CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS For The Years Ended December 31, 2023, 2022 and 2021

	2(	023		2022	_	2021
Cash flows from operating activities:						
Net increase (decrease) in net assets from operations	\$ 6,	,526,650	\$	(881,849)	\$	15,797,428
Adjustments to reconcile net increase (decrease) in net assets to net cash						
(used in) provided by operating activities:						
Investments in portfolio companies		,347,522)		(7,026,086)		(19,650,079)
Proceeds from sale of portfolio investments		,889,473		3,544,451		9,331,661
Proceeds from loan repayments		,111,481		1,605,923		4,946,637
Net realized gain on portfolio investments		,051,079)		(705,493)		(5,820,354)
Change in unrealized appreciation/depreciation on investments	(2,	,972,084)		5,909,772		(12,369,606)
Deferred tax (benefit) expense		(11,019)		152,843		(302,144)
Amortization		25,000		12,500		175,412
Original issue discount accretion		(21,008)		(25,008)		(112,175)
Change in interest receivable allowance		_				(15,000)
Non-cash conversion of debenture interest	(1,	,225,773)		(739,355)		(346,045)
Changes in operating assets and liabilities:						
(Increase) decrease in interest receivable		(36,262)		(80,291)		145,139
Decrease (increase) in other assets		75,801		(1,087)		(107,358)
(Increase) decrease in prepaid income taxes		(51,473)		175,614		(31,270)
Increase (decrease) in accounts payable and accrued liabilities		78,836		14,991		(119,684)
Increase (decrease) in due to investment adviser		417,076		(328,881)		734,103
Increase (decrease) in capital gains incentive fees payable		112,700		(1,380,760)		3,547,760
Increase in deferred revenue		138,285		5,084		254,992
Total adjustments	(14.	,867,568)		1,134,217		(19,738,011)
Net cash (used in) provided by operating activities	(8.	,340,918)		252,368		(3,940,583)
Cash flows from financing activities:		, , ,		,		( ) , , ,
Net proceeds from line of credit	13.	,700,000		2,550,000		_
Payment of cash dividend		,432,757)		(2,142,247)		(4,570,186)
Payment of closing fee				(125,000)		_
Purchase of treasury shares		_				(20,771)
Repayment of debentures guaranteed by the SBA		_		_		(11,000,000)
Net cash provided by (used in) financing activities	10.	,267,243		282,753		(15,590,957)
Net increase (decrease) in cash		,926,325		535,121		(19,531,540)
Cash:		,- = <b>0,0 = 0</b>				(->,001,010)
Beginning of year	1	,368,996		833,875		20,365,415
End of year		,295,321	\$	1,368,996	\$	833,875
Life of your	ψ J,	9=7595=1	Ψ	1,500,770	Ψ	055,075

Company, Geographic Location, Business Description, (Industry) and Website	(a) Type of Investment	(b) Date Acquired	(c) Equity	Cost	(d)(f) Fair Value	Percent of Net Assets
Non-Control/Non-Affiliate Investments –	Type of investment	Acquired	Equity	Cost	Tan value	Assets
32.0% of net assets: (g) (j)						
ACV Auctions, Inc. (e) NASDAQ: ACVA Buffalo, NY. Live mobile wholesale auctions for new and used car dealers. (Software) www.acvauctions.com	194,934 shares of Class A Common Stock valued at \$15.15 per share.	8/12/16	<1%	\$ 53,094	\$ 2,953,250	4.9%
Ares Capital Corporation (n)  NASDAQ: ARCC  New York, NY.  (BDC Investment Fund)	21,000 shares valued at \$20.03 per share.	3/16/20	<1%	267,140	420,630	0.7%
Barings BDC, Inc. (n) NYSE: BBDC New York, NY. (BDC Investment Fund)	40,000 shares valued at \$8.58 per share.	8/13/20	<1%	333,352	343,200	0.6%
Caitec, Inc. (e)(l)(p) Halethorpe, MD. Pet product manufacturer and distributor. (Consumer Goods) www.caitec.com	\$1,750,000 Subordinated Secured Promissory Note modified to 14% PIK through December 31, 2024, thereafter 12% (+2% PIK), due June 1, 2026.	11/6/20	4%	1,942,244	1,942,244	6.5%
	36,261 Series A Preferred. 150 Class A Units.	12/28/23 11/6/20		36,261 150,000	36,261	
	\$1,750,000 Subordinated Secured Promissory Note modified to 14% PIK through December 31, 2024, thereafter 12% (+2% PIK), due June 1, 2026.	11/6/20		1,942,244	1,942,244	
	150 Class A Units. 36,261 Series A Preferred.	11/6/20 12/28/23		150,000 36,261	36,261	
	Total Caitec			4,257,010	3,957,010	
Carlyle Secured Lending Inc. (n) NASDAQ: CGBD New York, NY. (BDC Investment Fund)	86,000 shares valued at \$14.96 per share.	8/13/20	<1%	899,749	1,286,560	2.1%
FS KKR Capital Corp. (n) NYSE: FSK Philadelphia, PA. (BDC Investment Fund)	48,000 shares valued at \$19.97 per share.	3/16/20	<1%	755,058	958,560	1.6%
GoNoodle, Inc. (l)(p) Nashville, TN. Student engagement education	\$1,500,000 Secured Note at 12% (1% PIK) due September 30, 2025.	11/1/19	<1%	1,425,938	1,425,938	2.3%
software providing core aligned physical activity breaks. (Software) www.gonoodle.com	Warrant for 47,324 Series C Preferred. Warrant for 21,948 Series D Preferred.  Total GoNoodle	3/1/15 11/1/19		25 38 1,426,001	$\frac{25}{38}$ 1,426,001	
HDI Acquisition LLC (Hilton Displays) (h)(l)(p) Greenville, NC. Manufacturing, installation and maintenance of signage and brands. (Manufacturing) www.hiltondisplays.com	\$1,245,119 Term Loan at 12% (+2% PIK) due June 30, 2025.	11/8/19	0%	1,050,305	1,050,305	1.7%
Lumious (Tech 2000, Inc.) (p) Herndon, VA. Develops and delivers IT training. (Software) www.t2000inc.com	\$850,000 Replacement Term Note at 14% due December 1, 2024.	11/16/18	0%	789,944	789,944	1.3%
Mattison Avenue Holdings LLC (I)(p) Dallas, TX. Provider of upscale salon spaces for lease. (Professional and Business Services) www.mattisonsalonsuites.com	\$1,794,944 Third Amended, Restated and Consolidated Promissory Note at 12% (+2% PIK) due January 31, 2024.	6/23/21	0%	1,894,470	1,894,470	3.1%

Company, Geographic Location, Business	(a)	(b) Date	(c)	<b>a</b>	(d)(f)	Percent of Net
Description, (Industry) and Website	Type of Investment	Acquired	<b>Equity</b>	Cost	Fair Value	Assets
Nailbiter, Inc. (p) Reston, VA. Video-metrics data analytics supporting name brand Consumer Products Groups (CPG) shopping behavioral insight. (Professional and Business Services)	\$2,250,000 Membership Interest of USB Focus Fund Nailbiter I, LLC with economic interest of \$2,250,000 Subordinated Secured Promissory Note at net 9% due November 23, 2024.	11/22/21	<1%	2,250,000	2,250,000	3.7%
www.nailbiter.com	Warrants for Preferred Stock.  Total Nailbiter	11/22/21		2,250,000	2,250,000	
	(i) Interest Receivable \$50,092	11/20/10	20/	752 712	100.000	0.20/
OnCore Golf Technology, Inc. (e)(p) Buffalo, NY. Patented and proprietary golf balls utilizing technology and innovation. (Consumer Product) www.oncoregolf.com	300,483 Preferred AA.	11/30/18	3%	752,712	100,000	0.2%
Open Exchange, Inc. (e)(p)	397.899 Series C Preferred.	11/13/13	3%	1,193,697	700,000	1.1%
Lincoln, MA. Online presentation and training software. (Software)	397,899 Common.  Total Open Exchange	10/22/19	3,0	208,243 1,401,940	700,000	111,0
www.openexc.com	105,000 1 1 1 1 0 0 01 1	0/12/20	-10/	002.212	1 2 47 450	2.20/
PennantPark Investment Corporation (n) NASDAQ: PNNT New York, NY. (BDC Investment Fund)	195,000 shares valued at \$6.91 per share.	8/13/20	<1%	892,212	1,347,450	2.2%
PostProcess Technologies, Inc. (e)(p) Buffalo, NY. Provides innovative solutions for the post-processing of additive manufactured 3D parts. (Manufacturing) www.postprocess.com	360,002 Series A1 Preferred.	11/1/19	<1%	348,875		0.0%
Subtotal Non-Control/Non-Affiliate						
Investments				\$ 17,371,862	<u>\$ 19,477,380</u>	
Affiliate Investments – 88.0% of net assets (g) (k)						
Applied Image, Inc. (p) Rochester, NY. Global supplier of precision	\$1,750,000 Term Note at 10% due February 1, 2029.	12/31/21	12%	1,750,000	1,750,000	2.9%
imaged optical components and calibration standards for a wide range of industries and applications. (Manufacturing) www.appliedimage.com	Warrant for 1,167 shares. <b>Total Applied Image</b>	12/31/21		1,750,000	1,750,000	
BMP Food Service Supply Holdco, LLC (h)(l)(m)(p) Salt Lake City, UT. Provides design, distribution, and installation services for	\$7,035,000 Second Amended and Restated Term Note, \$4,820,000 at 12%, \$2,215,000 at 13% (+3% PIK), due November 22, 2027.	11/22/22	15%	6,394,953	6,394,953	12.2%
commercial kitchen renovations and new builds. (Professional and Business Services) www.foodservicesupply.com	15.4% Preferred Interest.  Total BMP Food Service Supply	11/22/22		390,000 6,784,953	1,000,000 7,394,953	
BMP Swanson Holdco, LLC (l)(m)(p) Plano, TX. Designs, installs, and maintains a	\$1,600,000 Term Note at 12% due September 4, 2026.	3/4/21	9%	1,700,115	1,700,115	3.6%
variety of fire protection systems. (Professional and Business Services) www.swansonfire.com	Preferred Membership Interest for 9.29%. <b>Total BMP Swanson</b>	3/4/21		233,333 1,933,448	<u>500,000</u> <u>2,200,115</u>	

Company, Geographic Location, Business Description, (Industry) and Website	(a) Type of Investment	(b) Date Acquired	(c) Equity	Cost	(d)(f) Fair Value	Percent of Net Assets
Carolina Skiff LLC (e)(m)(p) Waycross, GA. Manufacturer of ocean fishing and pleasure boats. (Manufacturing) www.carolinaskiff.com	6.0825% Class A Common Membership Interest.	1/30/04	7%	15,000	1,708,000	2.8%
FCM Industries Holdco LLC (l)(p) Jacksonville, FL. Commercial mulch	\$3,380,000 Term Note at 13% due July 31, 2028.	7/31/23	12%	3,380,000	3,380,000	6.3%
installation company that serves a range of end markets.	\$420,000 Convertible Note at 10% PIK, due July 31, 2033.	7/31/23		438,156	438,156	
(Professional and Business Services) www.firstcoastmulch.com	Total FCM			3,818,156	3,818,156	
Filterworks Acquisition USA, LLC d/b/a Autotality (l)(m)(p)	\$2,283,702 Term Note at 12% (+2% PIK) due August 30, 2024.	11/18/19	8%	2,880,946	2,880,946	5.4%
Deerfield Beach, FL. Provides spray booth equipment, frame repair machines and paint	626.2 shares Class A-1 Units. 417.7 shares Class A-0 Units.	6/3/22 9/30/22		626,243 139,232	256,994 139,232	
booth filter services for collision shops. (Automotive) www.autotality.com	Total Filterworks			3,646,421	3,277,172	
Highland All About People Holdings, Inc. (1)(p)	\$3,000,000 Term Note at 12% (+4% PIK) due August 7, 2028.	8/7/23	12%	3,049,187	3,049,187	6.7%
Phoenix, AZ. Full-service staffing and executive search firm with a focus on the	1,000,000 Class A Units.  Total All About People	8/7/23		<u>1,000,000</u> 4,049,187	1,000,000 4,049,187	
healthcare industry. (Professional and Business Services) www.allaboutpeople.net	Total All About People			4,049,107	4,049,107	
Inter-National Electronic Alloys LLC d/b/a EFINEA (l)(m)(p)	\$3,288,235 Term Note at 12% (+2% PIK) due April 4, 2028.	4/4/23	6%	3,338,074	3,338,074	7.1%
Oakland, NJ. Stocking distributor of controlled expansion alloys, electronic grade nickels,	75.3 Class B Preferred Units.  Total EFINEA	4/4/23		1,011,765	1,011,765	
refractory grade metals and alloys, and soft magnetic alloys. (Distribution) www.nealloys.com				<u> </u>	,- · ,	
Knoa Software, Inc. (e)(p) New York, NY. End user experience	973,533 Series A-1 Convertible Preferred.	11/20/12	7%	750,000	_	0.2%
management and performance (EMP) solutions utilizing enterprise applications. (Software)	1,876,922 Series B Preferred.  Total Knoa	6/9/14		<u>479,155</u> 1,229,155	100,000	
www.knoa.com Mezmeriz, Inc. (e)(p)	1,554,565 Series Seed Preferred.	5/14/15	12%	742,850		0.0%
Ithaca, NY. Technology company developing novel reality capture tools for 3D mapping, reality modeling, object tracking and classification. (Electronics Developer) www.mezmeriz.com		5/14/15	12/0	ŕ	_	0.076
Pressure Pro, Inc. (l)(p) Harrisonville, MO. A provider of branded tire	\$3,000,000 Term Note at 12% (+3% PIK) due January 19, 2028.	1/19/23	10%	3,063,436	3,063,436	5.1%
pressure monitoring systems consisting of a suite of proprietary hardware	Warrant for 10% Membership Interest. <b>Total Pressure Pro</b>	1/19/23		30,000 3,093,436	30,000 3,093,436	
and software. (Manufacturing) www.pressurepro.us						
SciAps, Inc. (p) Woburn, MA. Instrumentation company	187,500 Series A Preferred.	7/12/13	6%	1,500,000 504,710	1,500,000	8.6%
producing portable analytical devices using	274,299 Series A1 Convertible Preferred. 117,371 Series B Convertible Preferred.	4/4/14 8/31/15		250,000	504,710 250,000	
XRF, LIBS and RAMAN spectroscopy to	113,636 Series C Convertible Preferred.	4/7/16		175,000	175,000	
identify compounds, minerals, and elements. (Manufacturing)	369,698 Series C1 Convertible Preferred. 147,059 Series D Convertible Preferred.	4/7/16 5/9/17		399,274 250,000	399,274 250,000	
www.sciaps.com	Warrant to purchase Series D-1 Preferred.	5/9/17		45,000	45,000	
	\$2,090,000 Second Amended and Restated Secured Subordinated Promissory Note at 12% due August 20, 2024.	8/20/21		2,090,000	2,090,000	
	Total SciAps			5,213,984	5,213,984	

Company, Geographic Location, Business	(a)	(b) Date	(c)		(d)(f) Fair	Percent of Net
Description, (Industry) and Website	Type of Investment	Acquired	Equity	Cost	Value	Assets
Seybert's Billiards Corporation	\$4,139,444 Term Note at 12% (+2%	11/22/21	8%	4,274,917	4,274,917	9.8%
d/b/a The Rack Group (l)(p)	PIK) due January 19, 2026.					
Coldwater, MI. Billiard supplies.	Warrant for 4% Membership Interest.	1/19/21		25,000	25,000	
(Consumer Product)	\$1,435,435 Term Note at 12% (+2%	1/19/21		1,475,613	1,475,613	
www.seyberts.com	PIK) due January 19, 2026.					
	Warrant for 4% Membership Interest.	1/19/21		25,000	25,000	
	5.82 Common shares.	10/24/22		194,000	194,000	
	Total Seybert's		201	5,994,530	5,994,530	1
Tilson Technology Management, Inc. (p)	*120,000 Series B Preferred.	1/20/15	9%	600,000	4,559,500	17.3%
Portland, ME. Provides network deployment	*21,391 Series C Preferred.	9/28/16		200,000	812,800	
construction and information system services	*70,176 Series D Preferred.	9/29/17		800,000	2,666,400	
management for cellular, fiber optic and wireless systems providers. Its affiliated	*15,385 Series E Preferred. 23,077 Series F Preferred.	3/15/19 6/15/20		500,012 750,003	584,500 876,800	
entity, SQF, LLC is a CLEC supporting	211,567 A-1 Units of SQF Holdco LLC.	3/15/19		730,003	800,000	
small cell 5G deployment.	250 Class D-1 Units of SQF Holdco	2/16/23		250,000	250,000	
(Professional and Business Services)	LLC.	2/10/23		230,000	230,000	
www.tilsontech.com	Total Tilson			3,100,015	10,550,000	
w w w.thsoncen.com	*2.5% dividend payable quarterly.			3,100,013	10,550,000	
Subtotal Affiliate Investments	1 3 1			\$ 45,720,974	\$ 53,499,372	
Control Investments - 6.8% of net assets (g) (o)						
ITA Acquisition, LLC (l)(m)(p) Ormond Beach, FL. Blind and shade manufacturing. (Manufacturing) www.itawindowfashions.com	\$2,297,808 Amended and Restated Term Note at 12% (+5% PIK) through September 30, 2024, thereafter 12% (+2% PIK), due June 21, 2026.	6/22/21	37%	2,496,708	2,496,708	6.8%
	\$1,500,000 Term Note at 12% (+5% PIK) through September 30, 2024, thereafter 12% (+2% PIK), due June 21, 2026.	6/22/21		1,652,252	1,652,252	
	1,124 Class A Preferred Units and 1,924 Class B Common Units.	6/22/21		1,123,810		
	Total ITA			5,272,770	4,148,960	
Subtotal Control Investments				\$ 5,272,770	\$ 4,148,960	
TOTAL INVESTMENTS – 126.8%				\$ 68,365,606	\$ 77,125,712	
LIABILITIES IN EXCESS OF OTHER					(1.( 210 400)	
ASSETS - (26.8%) NET ASSETS - 100%					(16,310,499) \$ 60,815,213	
NET ASSETS - 100%					\$ 60,815,213	

#### **Notes to the Consolidated Schedule of Portfolio Investments**

- (a) At December 31, 2023, restricted securities represented 91% of the fair value of the investment portfolio. Restricted securities are subject to one or more restrictions on resale and are not freely marketable. Type of investment for equity position is in the form of shares unless otherwise noted as units or interests, i.e., preferred shares, common shares.
- (b) The Date Acquired column indicates the date on which the Corporation first acquired an investment.
- (c) Each equity percentage estimates the Corporation's ownership interest in the applicable portfolio investment. The estimated ownership is calculated based on the percent of outstanding voting securities held by the Corporation or the potential percentage of voting securities held by the Corporation upon exercise of warrants or conversion of debentures, or other available data. If applicable, the symbol "<1%" indicates that the Corporation holds an equity interest of less than one percent.
- (d) The Corporation's investments are carried at fair value in accordance with Financial Accounting Standards Board (FASB) Accounting Standards Codification (ASC) 820 "Fair Value Measurements and Disclosures," which defines fair value and establishes guidelines for measuring fair value. At December 31, 2023, ASC 820 designates 91% of the Corporation's investments as "Level 3" assets. Under the valuation policy of the Corporation, unrestricted publicly traded securities are valued at the closing price for these securities on the last trading day of the reporting period. Restricted securities are subject to restrictions on resale and are valued at fair value as determined in good faith by our external investment advisor Rand Capital Management, LLC ("RCM") and approved by the Board of Directors. Fair value is considered to be the amount that the Corporation may reasonably expect to receive for portfolio securities when sold on the valuation date. Valuations as of any particular date, however, are not necessarily indicative of amounts which may ultimately be realized as a result of future sales or other dispositions of securities and these favorable or unfavorable differences could be material. Among the factors considered in determining the fair value of restricted securities are the financial condition and operating results, projected operations, and other analytical data relating to the investment. Also considered are the market prices for unrestricted securities of the same class (if applicable) and other matters which may have an impact on the value of the portfolio company (see Note 2. "Investments" to the Consolidated Financial Statements).
- (e) These investments are non-income producing. All other investments are income producing. Non-income producing investments have not generated cash payments of interest or dividends including LLC tax-related distributions within the last twelve months or are not expected to do so going forward. If a debt or a preferred equity investment fails to make its most recent payment, then the investment will also be classified as non-income producing.
- (f) As of December 31, 2023, the total cost of investment securities was approximately \$68.4 million. Net unrealized appreciation was approximately \$8.8 million, which was comprised of \$14.1 million of unrealized appreciation of investment securities and (\$5.4) million of unrealized depreciation of investment securities. At December 31, 2023, the aggregate gross unrealized gain for federal income tax purposes was approximately \$14.1 million and the aggregate gross unrealized loss for federal income tax purposes was approximately (\$4.2) million. The net unrealized gain for federal income tax purposes was approximately \$9.9 million based on a tax cost of approximately \$68 million.
- (g) All of the Corporation's portfolio assets are pledged as collateral for purposes of securing the Corporation's senior secured revolving credit facility pursuant to a general security agreement, dated June 27, 2022, between the Corporation, the subsidiaries listed therein, and the Lender (as defined herein).
- (h) Reduction in cost and value from previously reported balances reflects current principal repayment.
- (i) Represents interest due (amounts over \$50,000) from investments included as interest receivable on the Corporation's Consolidated Statements of Financial Position.
- (i) Non-Control/Non-Affiliate Investments are investments that are neither Control Investments nor Affiliate Investments.
- (k) Affiliate Investments are defined by the Investment Company Act of 1940, as amended ("1940 Act"), as those Non-Control investments in companies in which between 5% and 25% of the voting securities are owned by the Corporation.
- (l) Payment in kind (PIK) represents earned interest that is added to the cost basis of the investment and due at maturity. The amount of PIK earned is included in the interest rate detailed in the "Type of Investment" column, unless it has been noted with a (+), in which case the PIK is in addition to the face amount of interest due on the security.
- (m) Equity holdings are held in a wholly owned (100%) "blocker corporation" subsidiary of Rand Capital Corporation for federal income tax and Regulated Investment Company (RIC) compliance.
- (n) Indicates assets that the Company believes do not represent "qualifying assets" under Section 55(a) of the 1940 Act. Qualifying assets must represent at least 70% of the Company's total assets at the time of acquisition of any additional non-qualifying assets. Of the Company's total assets, 5.38% were non-qualifying assets as of December 31, 2023.
- (o) Control Investments are defined by the 1940 Act as investments in companies in which more than 25% of the voting securities are owned by the Corporation or where greater than 50% of the board representation is maintained.
- (p) Investments classified as Level 3 for purposes of the fair value determination by RCM and approved by the Board of Directors.

# **Investments in and Advances to Control and Affiliate Investments**

Company	Type of Investment	January 1, 2023, Fair Value	Net Change in Unrealized Appreciation (Depreciation)	A	Gross dditions (1)	Red	Gross luctions (2)		December 31, 2023, Fair Value	: Realized Gains Losses)	] [	mount of (nterest/ Dividend/ ee Income (3)
Control Investments:												
ITA Acquisition, LLC	\$2,297,808 Amended and Restated Term Note at 12% (+5% PIK) through September 30, 2024, thereafter 12% (+2% PIK), due June 21, 2026.	\$ 1,976,116	\$ —	\$	520,592	\$	_	\$	2,496,708	\$ _	\$	420,499
	\$1,500,000 Term Note at 12% (+5% PIK) through September 30, 2024, thereafter 12% (+2% PIK), due June 21, 2026. 1,124 Class A Preferred Units and	1,560,091	_		92,161		_		1,652,252	_		295,615
	1,924 Class B Common Units.											
	Total ITA	3,536,207	_		612,753				4,148,960	_		716,114
	Total Control Investments	\$ 3,536,207	<u>s</u> —	<u>\$</u>	612,753	<u> </u>		\$	4,148,960	\$ 	\$	716,114
Affiliate Investments:												
Applied Image, Inc.	\$1,750,000 Term Note at 10% due February 1, 2029. Warrant for 1,167 shares.		\$ — —	\$	_ _	\$	_ 	\$	1,750,000	\$ _ 	\$	183,536
	Total Applied Image	1,750,000	_		_		_		1,750,000	_		183,536
BMP Food Service Supply Holdco, LLC	\$7,035,000 Second Amended and Restated Term Note, \$4,820,000 at 12%, \$2,215,000 at 13% (+3% PIK), due November 22, 2027.	2,500,000	_		4,535,000		(640,047)		6,394,953	_		643,615
	15.4% Preferred Interest.	600,000	610,000		_		(210,000)		1,000,000	_		_
	Total FSS	3,100,000	610,000		4,535,000		(850,047)	_	7,394,953	 	_	643,615
BMP Swanson Holdco, LLC	\$1,600,000 Term Note at 12% due September 4, 2026.	1,600,000			100,115		_		1,700,115	_		206,918
	Preferred Membership Interest for 9.29%.	233,333	266,667					_	500,000			_
	Total BMP Swanson	1,833,333	266,667		100,115				2,200,115	 		206,918
Carolina Skiff LLC	6.0825% Class A Common Membership Interest.	1,957,000	(249,000)		_		_		1,708,000	_		372,173
DSD Operating, LLC	\$3,063,276 Term Note at 12% (+2% PIK) due September 30, 2026.	3,139,782	_		31,652	Ì	5,171,434)		<del>-</del>	_		324,000
	1,067 Class A Preferred shares. 1,067 Class B Common shares.	1,954,198	(886,698)			`	,067,500)	_		 2,459,819		62,565
	Total DSD	5,093,980	(886,698)		31,652	(4	,238,934)			 2,459,819		386,565
FCM Industries Holdco LLC	\$3,380,000 Term Note at 13% due July 31, 2028.	_	_		3,380,000		_		3,380,000	_		205,078
	\$420,000 Convertible Note at 10% PIK, due July 31, 2033.			_	438,156			_	438,156	 		18,156
T. 1	Total FCM	2 (22 12 7		_	3,818,156			_	3,818,156	 	_	223,234
Filterworks Acquisition USA, LLC	\$2,283,702 Term Note at 12% (+2% PIK) due August 30, 2024.	2,633,105	_		247,841		_		2,880,946	_		388,915
	626.2 shares Class A-1 Units.	256,994	_		_		_		256,994	_		
	417.7 shares Class A-0 Units.	139,232			247.041	- —		-	139,232	 	_	200.015
TT 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Total Filterworks	3,029,331			247,841			_	3,277,172	 		388,915
Highland All About People Holdings, Inc.	\$3,000,000 Term Note at 12% (+4% PIK) due August 7, 2028. 1,000,000 Class A Units.				3,049,187 1,000,000		_		3,049,187 1,000,000	_		201,524
	Total All About People				4,049,187			_	4,049,187	 		201,524
Inter-National Electronic Alloys LLC	\$3,288,235 Term Note at 12% (+2% PIK) due April 4, 2028.	_	_		3,338,074			_	3,338,074			358,736
	75.3 Class B Preferred Units.	_	_		1,011,765		_		1,011,765	_		_
	Total INEA	_	_		4,349,839				4,349,839	 		358,736
								_				

Company	Type of Investment	January 1, 2023, Fair Value	Uı Apj	Change in nrealized preciation preciation)	Gross Additions (1)	Gross Reductions (2)	December 31, 2023, Fair Value	Net Realized Gains (Losses)	1	Amount of Interest/ Dividend/ ee Income (3)
Knoa Software, Inc.	973,533 Series A-1 Convertible	_								34,850
	Preferred.	100.000					100.000			
	1,876,922 Series B Preferred.  Total Knoa	100,000					100,000			34,850
Mezmeriz, Inc.	1,554,565 Series Seed Preferred.	100,000					100,000			34,830
Microcision LLC	Membership Interest Purchase	_				_		115,010		_
THE CONSTRUCTION	Warrant for 5%.							110,010		
Pressure Pro, Inc.	\$3,000,000 Term Note at 12%	_		_	3,063,436	_	3,063,436	_		474,582
	(+3% PIK) due January 19, 2028. Warrant for 10% Membership Interest.	_		_	30,000	_	30,000	_		_
	Total Pressure Pro				3,093,436		3,093,436			474,582
SciAps, Inc.	187,500 Series A Preferred.	1,500,000		_			1,500,000			_
	274,299 Series A1 Convertible Preferred.	504,710		_	_	_	504,710	_		_
	117,371 Series B Convertible Preferred.	250,000		_	_	_	250,000	_		_
	113,636 Series C Convertible Preferred.	175,000		_	_	_	175,000	_		_
	369,698 Series C1 Convertible Preferred.	399,274		_	_	_	399,274	_		_
	147,059 Series D Convertible Preferred.	250,000		_	_	_	250,000	_		_
	Warrant to purchase Series D-1 Preferred.	45,000		_	_	_	45,000	_		_
	\$2,090,000 Second Amended and Restated Secured Subordinated Promissory Note at 12% due August 20, 2024.	2,085,000		_	5,000	_	2,090,000	_		261,300
	Total SciAps	5,208,984			5,000	·	5,213,984			261,300
Seybert's Billiards	\$4,139,444 Term Note at 12%	4,184,106			90,811		4,274,917			633,494
Corporation	(+2% PIK) due January 19, 2026.	,,,,,,,,			,		1,=1 1,= 1			,
-	Warrant for 4% Membership Interest.	25,000		_	_	_	25,000	_		_
	\$1,435,435 Term Note at 12% (+2% PIK) due January 19, 2026.	1,440,855		_	34,758	_	1,475,613	_		220,890
	Warrant for 4% Membership Interest.	25,000		_	_	_	25,000	_		_
	5.82 Common shares.	194,000					194,000			
	Total Seybert's	5,868,961			125,569		5,994,530			854,384
Tilson Technology	120,000 Series B Preferred.	4,559,500		_	_	_	4,559,500	_		52,501
Management, Inc.	21,391 Series C Preferred. 70,176 Series D Preferred.	812,800 2,666,400		_	_	_	812,800 2,666,400	_		_
	15,385 Series E Preferred.	584,500		_	_	<del>-</del>	584,500	_		_
	23,077 Series F Preferred.	876,800			_		876,800	_		_
	211,567 A-1 Units of SQF Holdco LLC.	800,000		_	=	=	800,000	=		_
	250 Class D-1 Units of SQF Holdco LLC.	_		_	250,000	_	250,000	_		_
	Total Tilson	10,300,000			250,000		10,550,000			52,501
	Total Affiliate Investments		\$	(259,031)	\$ 20,605,795	\$ (5,088,981)	\$ 53,499,372	\$ 2,574,829	\$	4,642,833
	Total Control and Affiliate									
	Investments	\$ 41,777,796	\$	(259,031)	\$ 21,218,548	\$ (5,088,981)	\$ 57,648,332	\$ 2,574,829	\$	5,358,947

This schedule should be read in conjunction with the Corporation's Consolidated Financial Statements, including the Notes to the Consolidated Financial Statements and the Consolidated Schedule of Portfolio Investments.

- (1) Gross additions include increases in the cost basis of investments resulting from new portfolio investments, follow on investments, capitalized interest and the accretion of discounts. Gross additions also include the movement of an existing portfolio company into this category and out of another category.
- (2) Gross reductions include decreases in the cost basis of investments resulting from principal repayments, sales, note conversions, the exchange of existing securities for new securities and the movement of an existing portfolio company out of this category and into another category.
- (3) Represents the total amount of interest, fees or dividends credited to income for the portion of the period an investment was included in "Control or Affiliate" categories, respectively.

	Percentage of Total Investments (at fair value) as of December 31,
Industry Classification	2023
Professional and Business Services	41.7%
Manufacturing	22.0
Consumer Product	13.0
Software	7.7
BDC Investment Funds	5.7
Distribution	5.6
Automotive	4.3
Total Investments	100%

Company, Geographic Location, Business	(a)	(d)(f)	Percent of Net			
Description, (Industry) and Website	Type of Investment	Acquired	(c) Equity	Cost	Fair Value	Assets
Non-Control/Non-Affiliate Investments – 34.2% of net assets: (g) (j)						
ACV Auctions, Inc. (e) NASDAQ: ACVA Buffalo, NY. Live mobile wholesale auctions for new and used car dealers. (Software)	319,934 shares of Class A Common Stock valued at \$7.87 per share.	8/12/16	<1%	\$ 87,219	\$ 2,517,881	4.4%
www.acvauctions.com						
Ares Capital Corporation (n) NASDAQ: ARCC New York, NY. (BDC Investment Fund)	21,000 shares valued at \$18.53 per share.	3/16/20	<1%	267,140	389,130	0.7%
Barings BDC, Inc. (n) NYSE: BBDC New York, NY. (BDC Investment Fund)	40,000 shares valued at \$8.16 per share.	8/13/20	<1%	333,352	326,400	0.6%
Caitec, Inc. (I) (p) Halethorpe, MD. Pet product manufacturer and distributor. (Consumer Goods)	\$1,750,000 Subordinated Secured Promissory Note at 12% (+2% PIK) due June 1, 2026.	11/6/20	4%	1,827,941	1,827,941	6.9%
www.caitec.com	150 Class A Units. \$1,750,000 Subordinated Secured Promissory Note at 12% (+2% PIK) due June 1, 2026.	11/6/20 11/6/20		150,000 1,827,941	150,000 1,827,941	
	150 Class A Units.  Total Caitec	11/6/20		<u>150,000</u> 3,955,882	<u>150,000</u> 3,955,882	
Carlyle Secured Lending Inc. (formerly TCG BDC, Inc.) (n) NASDAQ: CGBD New York, NY. (BDC Investment Fund)	86,000 shares valued at \$14.29 per share.	8/13/20	<1%	899,749	1,229,227	2.1%
FS KKR Capital Corp. (n) NYSE: FSK Philadelphia, PA. (BDC Investment Fund)	48,000 shares valued at \$17.40 per share.	3/16/20	<1%	755,058	835,360	1.4%
GoNoodle, Inc. (h) (l) (p) Nashville, TN. Student engagement education	\$1,500,000 Secured Note at 12% (1% PIK) due September 30, 2024.	11/1/19 3/1/15	<1%	1,411,768	1,411,768 25	2.4%
software providing core aligned physical activity breaks. (Software) www.gonoodle.com	Warrant for 47,324 Series C Preferred. Warrant for 21,948 Series D Preferred.  Total GoNoodle	11/1/19		25 38 1,411,831	$\frac{23}{38}$	
HDI Acquisition LLC (Hilton Displays) (I) (p) Greenville, NC. Manufacturing, installation and maintenance of signage and brands. (Manufacturing) www.hiltondisplays.com	\$1,245,119 Term Loan at 12% (+2% PIK) due June 20, 2023.	11/8/19	0%	1,327,782	1,327,782	2.3%
Lumious (Tech 2000, Inc.) (h) (p) Herndon, VA. Develops and delivers IT training. (Software) www.t2000inc.com	\$850,000 Replacement Term Note at 14% due November 15, 2023.	11/16/18	0%	789,944	789,944	1.4%
Mattison Avenue Holdings LLC (I) (p) Dallas, TX. Provider of upscale salon spaces for lease. (Professional Services) www.mattisonsalonsuites.com	\$1,794,944 Third Amended, Restated and Consolidated Promissory Note at 12% (2% PIK) due December 9, 2023.	6/23/21	0%	1,856,536	1,856,536	3.2%
Lumious (Tech 2000, Inc.) (h) (p) Herndon, VA. Develops and delivers IT training. (Software) www.t2000inc.com Mattison Avenue Holdings LLC (l) (p) Dallas, TX. Provider of upscale salon spaces for lease. (Professional Services)	14% due November 15, 2023. \$1,794,944 Third Amended, Restated and Consolidated Promissory Note at 12%			,	,	

Company, Geographic Location, Business	(a)	(b) Date	(c)	Cost	(d)(f)	Percent of Net
Description, (Industry) and Website  Nailbiter, Inc. (p) Reston, VA. Video-metrics data analytics supporting name brand Consumer Products Groups (CPG) shopping behavioral insight. (Professional Services) www.nailbiter.com	Type of Investment \$2,250,000 Membership Interest of USB Focus Fund Nailbiter I, LLC with economic interest of \$2,250,000 Subordinated Secured Promissory Note at net 9% due November 23, 2024. Warrants for Preferred Stock.	Acquired 11/22/21	Equity <1%	2,250,000	2,250,000	Assets 3.9%
	Total Nailbiter, Inc.			2,250,000	2,250,000	
OnCore Golf Technology, Inc. (e) (p) Buffalo, NY. Patented and proprietary golf balls utilizing technology and innovation. (Consumer Product) www.oncoregolf.com	300,483 Preferred AA.	11/30/18	3%	752,712	100,000	0.2%
Open Exchange, Inc. (e) (p) Lincoln, MA. Online presentation and training software. (Software)	397,899 Series C Preferred. 397,899 Common. <b>Total Open Exchange</b>	11/13/13 10/22/19	3%	1,193,697 208,243 1,401,940	1,193,697 208,243 1,401,940	2.4%
www.openexc.com						
PennantPark Investment Corporation (n) NASDAQ: PNNT New York, NY. (BDC Investment Fund)	195,000 shares valued at \$5.69 per share.	8/13/20	<1%	892,212	1,109,550	1.9%
PostProcess Technologies, Inc. (e) (p) Buffalo, NY. Provides innovative solutions for the post-processing of additive manufactured 3D parts. (Manufacturing) www.postprocess.com	360,002 Series A1 Preferred.	11/1/19	<1%	348,875	100,000	0.2%
Rheonix, Inc. (e) (p) Ithaca, NY. Developer of fully automated microfluidic based molecular assay and diagnostic testing devices. (Health Care) www.rheonix.com	9,676 Common. 1,839,422 Series A Preferred. 50,593 Common. 589,420 Series B Preferred. Total Rheonix	10/29/09 12/12/13 10/24/09 9/29/15	4%	2,099,999 		0.0%
Somerset Gas Transmission Company, LLC (e)(m)(p) Columbus, OH. Natural gas transportation. (Oil and Gas) www.somersetgas.com	26.5337 Units.	4/1/05	3%	719,097	125,000	0.2%
Subtotal Non-Control/Non-Affiliate						
Investments				\$ 20,852,060	\$ 19,726,463	
Affiliate Investments – 66.3% of net assets (g)						
(k) Applied Image, Inc. (p) Rochester, NY. Global supplier of precision	\$1,750,000 Term Note at 10% due February 1, 2029.	12/31/21	12%	1,750,000	1,750,000	3.0%
imaged optical components and calibration standards for a wide range of industries and applications. (Manufacturing) www.appliedimage.com	Warrant for 1,167 shares. <b>Total Applied Image</b>	12/31/21		1,750,000	1,750,000	
BMP Food Service Supply Holdco, LLC (m) (p) Salt Lake City, UT. Provides design, distribution, and installation services for commercial kitchen renovations and new builds. (Professional Services) www.foodservicesupply.com	\$2,500,000 Term Note at 12% due November 22, 2027. 24.83% Preferred Interest Total BMP Food Service Supply	11/22/22	24%	2,500,000 600,000 3,100,000	2,500,000 600,000 3,100,000	5.4%
BMP Swanson Holdco, LLC (m) (p) Plano, TX. Designs, installs, and maintains a	\$1,600,000 Term Note at 12% due September 4, 2026.	3/4/21	9%	1,600,000	1,600,000	3.2%
variety of fire protection systems. (Professional Services) www.swansonfire.com	Preferred Membership Interest for 9.29%.  Total BMP Swanson	3/4/21		233,333 1,833,333	233,333 1,833,333	

Company, Geographic Location, Business	(a)	(b) Date	(c)		(d)(f)	Percent of Net
Description, (Industry) and Website	Type of Investment	Acquired	<b>Equity</b>	Cost	Fair Value	Assets
Carolina Skiff LLC (m) (p) Waycross, GA. Manufacturer of ocean fishing and pleasure boats. (Manufacturing) www.carolinaskiff.com	6.0825% Class A Common Membership Interest.	1/30/04	7%	15,000	1,957,000	3.4%
DSD Operating, LLC (l)(m)(p) Duluth, GA. Design and renovate auto	\$3,063,276 Term Note at 12% (+2% PIK) due September 30, 2026.	9/30/21	11%	3,139,782	3,139,782	8.8%
dealerships. (Automotive) www.dsdteam.com	1,067 Class A Preferred shares. 1,067 Class B Common shares.			1,067,500	1,954,198	
	Total DSD			4,207,282	5,093,980	
Filterworks Acquisition USA, LLC DBA Autotality (I)(m)(p) Deerfield Beach, FL. Provides spray booth equipment, frame repair machines and paint booth filter services for collision shops.	\$2,283,702 Term Note at 12% (+2% PIK) modified to 8% PIK and 6% payable in A-0 shares for the period May 1, through December 31, 2022, due December 4, 2023.	11/18/19	8%	2,633,105	2,633,105	5.3%
(Automotive) www.autotality.com	626.2 shares Class A-1 Units. 417.7 shares Class A-0 Units.	6/3/22 9/30/22		626,243 139,232	256,994 139,232	
	Total Filterworks			3,398,580	3,029,331	
Knoa Software, Inc. (e) (p) New York, NY. End user experience	973,533 Series A-1 Convertible Preferred.	11/20/12	7%	750,000	_	0.2%
management and performance (EMP) solutions	1,876,922 Series B Preferred.	6/9/14		479,155	100,000	
utilizing enterprise applications. (Software) www.knoa.com	Total Knoa			1,229,155	100,000	
Mezmeriz, Inc. (e) (p) Ithaca, NY. Technology company developing novel reality capture tools for 3D mapping, reality modeling, object tracking and classification. (Electronics Developer) www.mezmeriz.com	1,554,565 Series Seed Preferred.	5/14/15	12%	742,850	_	0.0%
SciAps, Inc. (p)	187,500 Series A Preferred.	7/12/13	6%	1,500,000	1,500,000	9.0%
Woburn, MA. Instrumentation company	274,299 Series A1 Convertible Preferred.	4/4/14		504,710	504,710	
producing portable analytical devices using	117,371 Series B Convertible Preferred.	8/31/15		250,000	250,000	
XRF, LIBS and RAMAN spectroscopy to	113,636 Series C Convertible Preferred.	4/7/16		175,000	175,000	
identify compounds, minerals, and elements.	369,698 Series C1 Convertible Preferred.	4/7/16		399,274	399,274	
(Manufacturing)	147,059 Series D Convertible Preferred.	5/9/17		250,000	250,000	
www.sciaps.com	Warrant to purchase Series D-1 Preferred.	5/9/17		45,000	45,000	
	\$2,090,000 Second Amended and Restated Secured Subordinated Promissory Note at 12% due August 20, 2024.	8/20/21		2,085,000	2,085,000	
	Total SciAps			5,208,984	5,208,984	
Seybert's Billiards Corporation (I) (p)	\$4,139,444 Term Note at 12% (+2%	11/22/21	8%	4,184,106	4,184,106	10.2%
Coldwater, MI. Billiard supplies. (Consumer Product)	PIK) due January 19, 2026. Warrant for 4% Membership Interest.	1/19/21	3,0	25.000	25.000	10.270
www.seyberts.com	\$1,435,435 Term Note at 12% (+2% PIK) due January 19, 2026.	1/19/21		1,440,855	1,440,855	
	Warrant for 4% Membership Interest. 5.82 Common shares	1/19/21 10/24/22		25,000 194,000	25,000 194,000	
	Total Seybert's			5,868,961	5,868,961	
	Total Scybert s			5,000,701	2,000,701	

Company, Geographic Location, Business	(a)	(b) Date	(c)		(d)(f) Fair	Percent of Net
Description, (Industry) and Website	Type of Investment	Acquired	<b>Equity</b>	Cost	Value	Assets
Tilson Technology Management, Inc. (p)	*120,000 Series B Preferred.	1/20/15	9%	600,000	4,559,500	17.8%
Portland, ME. Provides network deployment	*21,391 Series C Preferred.	9/28/16		200,000	812,800	
construction and information system services	*70,176 Series D Preferred.	9/29/17		800,000	2,666,400	
management for cellular, fiber optic and	*15,385 Series E Preferred.	3/15/19		500,012	584,500	
wireless systems providers. Its affiliated entity, SQF, LLC is a CLEC supporting	211,567 Class A-1 Units of SQF Holdco LLC.	3/15/19		_	800,000	
small cell 5G deployment.	23,077 Series F Preferred.	6/15/20		750,003	876,800	
(Professional Services)	Total Tilson			2,850,015	10,300,000	
www.tilsontech.com	*2.5% dividend payable quarterly.			, ,	, ,	
Subtotal Affiliate Investments				\$ 30,204,160	\$ 38,241,589	
Control Investments - 6.1% of net assets (o)						
ITA Acquisition, LLC (l)(m)(p)	\$1,900,000 Term Note at 12% (+2%	6/22/21	37%	1,976,116	1,976,116	6.1%
Ormond Beach, FL. Blind and shade	PIK) due June 21, 2026.					
manufacturing. (Manufacturing)	\$1,500,000 Term Note at 12% (+2%	6/22/21		1,560,091	1,560,091	
www.itainc.com	PIK) due June 21, 2026.					
	1,124 Class A Preferred Units and 1,924 Class B Common Units.	6/22/21		1,123,810	_	
	Total ITA			4,660,017	3,536,207	
Subtotal Control Investments	TotalTIA			\$ 4,660,017	\$ 3,536,207	
				<del></del>	+ - ) ) -	
TOTAL INVESTMENTS – 106.6%				\$ 55,716,237	\$ 61,504,259	
LIABILITIES IN EXCESS OF OTHER					(2 =02 020)	
ASSETS - (6.6%)					(3,782,939)	
NET ASSETS – 100%					\$ 57,721,320	

#### **Notes to the Consolidated Schedule of Portfolio Investments**

- (a) At December 31, 2022, restricted securities represented 90% of the fair value of the investment portfolio. Restricted securities are subject to one or more restrictions on resale and are not freely marketable. Type of investment for equity position is in the form of shares unless otherwise noted as units or interests, i.e., preferred shares, common shares.
- (b) The Date Acquired column indicates the date on which the Corporation first acquired an investment.
- (c) Each equity percentage estimates the Corporation's ownership interest in the applicable portfolio investment. The estimated ownership is calculated based on the percent of outstanding voting securities held by the Corporation or the potential percentage of voting securities held by the Corporation upon exercise of warrants or conversion of debentures, or other available data. If applicable, the symbol "<1%" indicates that the Corporation holds an equity interest of less than one percent.
- (d) The Corporation's investments are carried at fair value in accordance with Financial Accounting Standards Board (FASB) Accounting Standards Codification (ASC) 820 "Fair Value Measurements and Disclosures," which defines fair value and establishes guidelines for measuring fair value. At December 31, 2022, ASC 820 designates 90% of the Corporation's investments as "Level 3" assets. Under the valuation policy of the Corporation, unrestricted publicly traded securities are valued at the closing price for these securities on the last trading day of the reporting period. Restricted securities are subject to restrictions on resale and are valued at fair value as determined in good faith by our external investment advisor Rand Capital Management, LLC ("RCM") and approved by the Board of Directors. Fair value is considered to be the amount that the Corporation may reasonably expect to receive for portfolio securities when sold on the valuation date. Valuations as of any particular date, however, are not necessarily indicative of amounts which may ultimately be realized as a result of future sales or other dispositions of securities and these favorable or unfavorable differences could be material. Among the factors considered in determining the fair value of restricted securities are the financial condition and operating results, projected operations, and other analytical data relating to the investment. Also considered are the market prices for unrestricted securities of the same class (if applicable) and other matters which may have an impact on the value of the portfolio company (see Note 2. "Investments" to the Consolidated Financial Statements).
- (e) These investments are non-income producing. All other investments are income producing. Non-income producing investments have not generated cash payments of interest or dividends including LLC tax-related distributions within the last twelve months or are not expected to do so going forward. If a debt or a preferred equity investment fails to make its most recent payment, then the investment will also be classified as non-income producing.
- (f) As of December 31, 2022, the total cost of investment securities was approximately \$55.7 million. Net unrealized appreciation was approximately \$5.8 million, which was comprised of \$13.5 million of unrealized appreciation of investment securities and (\$7.7) million of unrealized depreciation of investment securities. At December 31, 2022, the aggregate gross unrealized gain for federal income tax purposes was \$13.2 million and the aggregate gross unrealized loss for federal income tax purposes was (\$6.7) million. The net unrealized gain for federal income tax purposes was \$6.5 million based on a tax cost of \$55.0 million.
- (g) All of the Corporation's portfolio assets are pledged as collateral for purposes of securing the Corporation's senior secured revolving credit facility pursuant to a general security agreement, dated June 27, 2022, between the Corporation, the subsidiaries listed therein, and the Lender (as defined herein).
- (h) Reduction in cost and value from previously reported balances reflects current principal repayment.
- (i) Represents interest due (amounts over \$50,000) from investments included as interest receivable on the Corporation's Consolidated Statements of Financial Position. None at December 31, 2022.
- (j) Non-Control/Non-Affiliate Investments are investments that are neither Control Investments nor Affiliate Investments.
- (k) Affiliate Investments are defined by the Investment Company Act of 1940, as amended ("1940 Act"), as those Non-Control investments in companies in which between 5% and 25% of the voting securities are owned by the Corporation.
- (l) Payment in kind (PIK) represents earned interest that is added to the cost basis of the investment and due at maturity. The amount of PIK earned is included in the interest rate detailed in the "Type of Investment" column, unless it has been noted with a (+), in which case the PIK is in addition to the face amount of interest due on the security.
- (m) Equity holdings are held in a wholly owned (100%) "blocker corporation" of Rand Capital Corporation or Rand Capital Sub LLC for federal income tax and Regulated Investment Company (RIC) compliance.
- (n) Indicates assets that the Company believes do not represent "qualifying assets" under Section 55(a) of the 1940 Act. Qualifying assets must represent at least 70% of the Company's total assets at the time of acquisition of any additional non-qualifying assets. Of the Company's total assets, 6.12% were non-qualifying assets as of December 31, 2022.
- (o) Control Investments are defined by the 1940 Act as investments in companies in which more than 25% of the voting securities are owned by the Corporation or where greater than 50% of the board representation is maintained.
- (p) Investments classified as Level 3 for purposes of the fair value determination by RCM and approved by the Board of Directors.

#### **Investments in and Advances to Control and Affiliate Investments**

Company	Type of Investment	January 1, 2022, Fair Value	Uı <b>Ap</b>	Change in nrealized preciation preciation)	1	Gross Additions (1)	F	Gross Reductions (2)		December 31, 2022, Fair Value		Realized Gains Losses)		mount of Interest/ Dividend/ ee Income (3)
Control Investments: ITA Acquisition, LLC	\$1,900,000 Term Note at 12%	s –	\$	_	\$	1,976,116	\$	_	\$	1,976,116	\$	_	\$	159,738
TTTTTQuistion, E20	(+2% PIK) due June 21, 2026. \$1,500,000 Term Note at 12%	_	Ψ	_	Ψ	1,560,091	•	_	Ψ.	1,560,091	Ψ	_	Ψ	127,117
	(+2% PIK) due June 21, 2026. 1,124 Class A Preferred Units and 1,924 Class B Common Units.	_		(748,810)		748,810		_		_		_		_
	Total ITA			(748,810)		4,285,017				3,536,207				286,855
	Total Control Investments	<u>s — </u>	\$	(748,810)	\$	4,285,017	\$		\$	3,536,207	\$		\$	286,855
Affiliate Investments:											_			
Applied Image, Inc.	\$1,750,000 Term Note at 10% due February 1, 2029. Warrant for 1,167 shares.		\$		\$	_	\$	_ 	\$	1,750,000	\$		\$	184,022
	Total Applied Image	1,750,000				_			_	1,750,000				184,022
BMP Food Service Supply Holdco, LLC	\$2,500,000 Term Note at 12% due November 22, 2027. 24.83% Preferred Interest	<del>-</del>		_		2,500,000		_		2,500,000		_		33,533
	Total FSS				_	3,100,000	-		_	3,100,000			_	33,533
BMP Swanson Holdco,	\$1,600,000 Term Note at 12% due	1,600,000	-		-	3,100,000			-	1,600,000			-	201,334
LLC	September 4, 2026. Preferred Membership Interest for	233,333		_		_		_		233,333		_		
	9.29%.				_		_		_					
	Total BMP Swanson	1,833,333			_				_	1,833,333				201,334
Carolina Skiff LLC	6.0825% Class A Common Membership Interest.	1,300,000		657,000		200 500		_		1,957,000		_		653,437
DSD Operating, LLC	\$3,063,276 Term Note at 12% (+2% PIK) due September 30, 2026.	2,759,183		_		380,599		_		3,139,782		_		720,247
	1,067 Class A Preferred shares. 1,067 Class B Common shares.	1,067,500		886,698	_		_		_	1,954,198	. <u> </u>		_	
F311	Total DSD	3,826,683		886,698	_	380,599	-		_	5,093,980			_	720,247
Filterworks Acquisition USA, LLC	\$2,283,702 Term Note at 12% (+2% PIK) modified to 8% PIK and 6% payable in A-0 shares for the period May 1, through December 31, 2022, due December 4, 2023.	2,446,617		_		186,488		_		2,633,105		_		358,545
	626.2 shares Class A-1 Units. 417.7 shares Class A-0 Units.	256,994		_		139,232		_		256,994 139,232		_		_
	Total Filterworks	2,703,611		_		325,720				3,029,331				358,545
ITA Acquisition, LLC	\$1,900,000 Term Note at 12%	1,920,459				29,324		(1,949,783)						139,547
	(+2% PIK) due June 21, 2026. \$1,500,000 Term Note at 12% (+2% PIK) due June 21, 2026.	1,516,152		_		23,151		(1,539,303)		_		_		110,373
	1,124 Class A Preferred Units and 1,924 Class B Common Units.	125,000		_		623,810		(748,810)		_		_		_
	Total ITA	3,561,611				676,285		(4,237,896)		_				249,920
Knoa Software, Inc.	973,533 Series A-1 Convertible Preferred.													
	1,876,922 Series B Preferred.	479,155		(379,155)	_		_		_	100,000			_	
	Total Knoa	479,155		(379,155)	_		_		_	100,000				
Mezmeriz, Inc.	1,554,565 Series Seed Preferred.	95.000		_		_		(05,000)		_		100.000		_
Microcision  New Monarch Machine	Membership Interest Purchase Warrant for 5%.	85,000				_		(85,000)		_		190,000		_
Tool, Inc.	22.84 Common.							_		_		(22,841)		

Company	Type of Investment	January 1, 2022, Fair Value	Ui Ap	Change in nrealized preciation preciation)	Gross Additions (1)	Gross Reductions (2)	December 31, 2022, Fair Value		t Realized Gains Losses)	] [	mount of Interest/ Dividend/ ee Income (3)
SciAps, Inc.	187,500 Series A Preferred.	210,000		1,290,000	_	_	1,500,000		_		_
	274,299 Series A1 Convertible Preferred.	96,000		408,710	_	_	504,710		_		_
	117,371 Series B Convertible Preferred.	124,000		126,000	_	_	250,000		_		_
	113,636 Series C Convertible Preferred.	84,000		91,000	_	_	175,000		_		_
	369,698 Series C1 Convertible Preferred.	207,000		192,274	_	_	399,274		_		_
	147,059 Series D Convertible Preferred.	250,000		_	_	_	250,000		_		_
	Warrant to purchase Series D-1 Preferred.	_		45,000	_	_	45,000		_		_
	\$2,090,000 Second Amended and Restated Secured Subordinated Promissory Note at 12% due August 20, 2024.	1,480,000		_	605,000	_	2,085,000		_		231,520
	Total SciAps	2,451,000		2,152,984	605,000		5,208,984			_	231,520
Sevbert's Billiards	\$4.139.444 Term Note at 12%	1.907.775		2,102,701	2,276,331		4,184,106			_	532,377
Corporation	(+2% PIK) due January 19, 2026.	-,,,,,,			_,_,,,,,,,		.,,				,
•	Warrant for 4% Membership Interest.	25,000		_	_	_	25,000		_		_
	\$1,435,435 Term Note at 12% (+2% PIK) due January 19, 2026.	1,406,690		_	34,165	_	1,440,855		_		216,720
	Warrant for 4% Membership Interest.	25,000		_	_	_	25,000		_		_
	5.82 Common shares				194,000		194,000				
	Total Seybert's	3,364,465			2,504,496		5,868,961				749,097
Tilson Technology	120,000 Series B Preferred.	3,900,000		659,500	_	_	4,559,500				52,500
Management, Inc.	21,391 Series C Preferred.	695,000		117,800	_	_	812,800		_		_
	70,176 Series D Preferred.	2,280,000		386,400	_	_	2,666,400		_		_
	15,385 Series E Preferred.	500,012		84,488	_	_	584,500		_		_
	211,567 Class A-1 Units of SQF Holdco LLC.	800,000		_	<del>-</del>	_	800,000		_		_
	23,077 Series F Preferred.	750,003		126,797			876,800			_	
	Total Tilson	8,925,015		1,374,985			10,300,000				52,500
	Total Affiliate Investments	\$ 30,279,873	\$	4,692,512	\$ 7,592,100	\$ (4,322,896)	\$ 38,241,589	\$	167,159	<u>\$</u>	3,434,155
	Total Control and Affiliate	A 20 AFO 0=2	0	2 0 42 502		0 (1.222.025	0 44	0	4.00 4.00	•	2 =21 016
	Investments	\$ 30,279,873	\$	3,943,702	\$ 11,877,117	\$ (4,322,896)	\$ 41,777,796	\$	167,159	\$	3,721,010

This schedule should be read in conjunction with the Corporation's Consolidated Financial Statements, including the Notes to the Consolidated Financial Statements and the Consolidated Schedule of Portfolio Investments.

- (1) Gross additions include increases in the cost basis of investments resulting from new portfolio investments, follow on investments, capitalized interest and the accretion of discounts. Gross additions also include the movement of an existing portfolio company into this category and out of another category.
- (2) Gross reductions include decreases in the cost basis of investments resulting from principal repayments, sales, note conversions, the exchange of existing securities for new securities and the movement of an existing portfolio company out of this category and into another category.
- (3) Represents the total amount of interest, fees or dividends credited to income for the portion of the period an investment was included in "Control or Affiliate" categories, respectively.

	Percentage of Total Investments (at fair value) as of December 31,
Industry Classification	2022
Professional Services	31.4%
Manufacturing	22.6
Consumer Product	16.2
Automotive	13.2
Software	10.1
BDC Investment Funds	6.3
Oil and Gas	0.2
Total Investments	100%
	·

# For the Five Years Ended December 31, 2023, 2022, 2021, 2020 and 2019 RAND CAPITAL CORPORATION AND SUBSIDIARIES FINANCIAL HIGHLIGHTS SCHEDULE

The following is a schedule of financial highlights for the years ended:

		2023		2022	,,	2021		2020	7(	2019 (2)(3)
Per Share Data: (1)										
Net asset value, beginning of year	S	22.36	S	23.54	<b>∽</b>	17.86	S	32.93	S	44.88
Net investment income (loss)		1.15		1.72		(1.01)		89.0		(0.06)
Net realized gains (losses)		0.27		0.27		2.26		(2.32)		0.54
Net change in unrealized appreciation (depreciation)		1.11		(2.33)		4.87		1.93		(1.89)
Net increase (decrease) in net assets from operations		2.53		(0.34)		6.12		0.29		(1.41)
Purchase of treasury shares		0.00		0.00		0.00		(0.03)		0.00
Effect of the stock dividend		0.00		0.00		0.00		(12.16)		0.00
Dilutive effect of issuance of common stock		0.00		0.00		0.00		0.00		(10.54)
Payment of cash dividend		(1.33)		(0.83)		(0.44)		(3.17)		0.00
Increase (decrease) in net assets		1.20		(1.18)		5.68		(15.07)		(11.95)
Net asset value, end of year	s	23.56	s	22.36	\$	23.54	S	17.86	s	32.93
Per share market value, end of year	s	12.99	s	13.32	8	16.99	<b>∞</b>	17.60	S	24.12
Total return based on market value (4)		7.26%		(16.99%)		6.51%		(22.64%)		7.20%
Total return based on net asset value (5)		11.31%		(1.45%)		34.28%		(40.87%)		(26.61%)
Supplemental Data:										
Net assets, end of period	S	60,815,213	\$ 5	57,721,320	8	60,745,416	<b>⇔</b>	46,104,830	s S	53,628,516
Ratio of expenses before income taxes to average net assets		7.05%		1.89%		12.49%		3.96%		7.70%
Ratio of expenses including taxes to average net assets		10.88%		2.25%		12.11%		6.62%		%00.9
Ratio of net investment income (loss) to average net assets		5.01%		7.48%		(4.88%)		3.52%		(0.24%)
Portfolio turnover		29.4%		11.2%		37.8%		29.4%		8.8%
Total amount of senior securities outstanding, exclusive of treasury										
securities	S	16,250,000	S	2,550,000	S	1	S		S	
Asset coverage per unit (6)		474.2%		2,363.6%		N/A		N/A		N/A

- Per share data are based on shares outstanding and results are rounded.
- Share and per share data included in this schedule has been retroactively restated to reflect the effect of the Reverse Stock Split in May 2020.
  - Average net assets are computed on a quarterly basis for 2019.
- Total return based on market is calculated as the change in market value per share during the period plus declared dividends per share, assuming reinvestment of dividends, divided by the beginning market value per share 0.000
  - Total return based on net asset value is calculated as the change in net asset value per share during the period plus declared dividends per share, divided by the beginning net asset value per share. (5)
- Asset coverage per unit is the ratio of the carrying value of the Corporation's total consolidated assets, less liabilities and indebtedness not represented by senior securities, to the aggregate amount of senior securities representing indebtedness. 9

## RAND CAPITAL CORPORATION AND SUBSIDIARIES NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

#### NOTE 1. - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

*Nature of Business* - Rand Capital Corporation ("Rand" or the "Corporation") was incorporated under the laws of New York in 1969. Beginning in 1971, Rand operated as a publicly traded, closed-end, management company that was registered under Section 8 of the Investment Company Act of 1940 (the "1940 Act").

In 2001, Rand elected to be regulated as a business development company ("BDC") under the Investment Company Act of 1940, as amended (the "1940 Act"). As a BDC, Rand is required to comply with certain regulatory requirements specified in the 1940 Act. For instance, it generally has to invest at least 70% of total assets in "qualifying assets" and provide managerial assistance to the portfolio companies in which it invests.

In 2002, Rand formed a wholly owned subsidiary Rand Capital SBIC, Inc. ("Rand SBIC") for the purpose of operating it as a small business investment company ("SBIC") licensed by the U.S. Small Business Administration ("SBA") and received an SBA license to operate as an SBIC in 2002. In 2012, the SEC granted an Order of Exemption for Rand with respect to the operations of Rand SBIC. At that time, although Rand SBIC was operated as if it were a BDC, it was registered as an investment company under the 1940 Act. Upon Rand's receipt of the order granting the exemptions, Rand SBIC filed an election to be regulated as a BDC under the 1940 Act. In November 2021, Rand SBIC repaid its \$11,000,000 in outstanding debentures to the SBA and received approval from the SBA to surrender its SBA license. This subsidiary was renamed Rand Capital Sub, Inc., and merged with and into Rand Capital Sub LLC ("Rand Sub"). All of Rand's investments going forward are expected to be made out of Rand Capital Corporation.

In November 2019, Rand completed a stock sale transaction (the "Closing") with East Asset Management ("East"). The transaction consisted of a \$25 million investment in Rand by East, in exchange for approximately 8.3 million shares of Rand common stock. The consideration paid by East for the shares of Rand common stock was comprised of approximately \$15.5 million of cash and a contribution of \$9.5 million of portfolio assets (the "Contributed Assets"). Concurrent with the Closing, Rand's management and staff became employees of Rand Capital Management, LLC ("RCM"), a registered investment adviser that has been retained by Rand as its external investment adviser. In connection with retaining RCM as investment adviser, on November 8, 2019, Rand entered into an investment advisory and management agreement (the "Prior Investment Management Agreement") and an administration agreement (the "Prior Administration Agreement") with RCM pursuant to which RCM serves as Rand's investment adviser and administrator (the Closing and the retention of RCM as investment adviser and administrator are collectively referred to herein as the "Transaction"). In connection with a change of control of RCM, Rand's shareholders were asked to approve a new investment advisory and management agreement (the "Investment Management Agreement") with RCM at a special meeting of shareholders held on December 16, 2020 (the "Special Meeting"). The terms of the Investment Management Agreement are identical to those contained in the Prior Investment Management Agreement, with RCM continuing to provide investment advisory and management services to Rand. Following approval by Rand's shareholders at the Special Meeting, Rand, on December 31, 2020, entered into the Investment Management Agreement and a new administration agreement (the "Administration Agreement") with RCM and terminated the Prior Administration Agreement. Pursuant to the terms of the Investment Management Agreement, Rand pays RCM a base management fee and may pay an incentive fee, if specified benchmarks are met.

Rand is an externally managed, closed-end, non-diversified management investment company. In connection with the completion of the Transaction, Rand shifted to an investment strategy focused on higher yielding debt investments and elected U.S. Federal tax treatment as a regulated investment company ("RIC") as of January 1, 2020 on its U.S. Federal tax return for the 2020 tax year. As required for the RIC election, Rand paid a special dividend to shareholders to distribute all of its accumulated earnings and profits since inception to 2019. Rand's Board of Directors declared a special dividend of \$23.7 million, or approximately \$1.62 per share, on March 3, 2020. The cash and shares of Rand's common stock comprising the special dividend were distributed on May 11, 2020 to shareholders. In addition, Rand's Board of Directors declared a 2020 cash dividend of \$1.33 per share on December 21, 2020. This cash dividend was paid on January 19, 2021 to shareholders of record as of December 31, 2020. The cash dividend represented over 90% of Rand's estimated investment company taxable income for 2020.

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

The Board of Directors declared the following cash dividends during the year ended December 31, 2022:

	D	ividend/Share			
Quarter		Amount	Record Date	Payment Date	Type
1st	\$	0.15	March 14, 2022	March 28, 2022	Regular Quarterly
2nd	\$	0.15	June 1, 2022	June 15, 2022	Regular Quarterly
3rd	\$	0.15	September 1, 2022	September 15, 2022	Regular Quarterly
4th	\$	0.20	December 19, 2022	December 30, 2022	Regular Quarterly
4th	\$	0.18	December 19, 2022	December 30, 2022	Special

The Board of Directors declared the following cash dividends during the year ended December 31, 2023:

	Di	vidend/Share			
Quarter		Amount	Record Date	Payment Date	Type
1st	\$	0.20	March 13, 2023	March 27, 2023	Regular Quarterly
2nd	\$	0.25	May 31, 2023	June 14, 2023	Regular Quarterly
3rd	\$	0.25	August 31, 2023	September 14, 2023	Regular Quarterly
4th	\$	0.25	December 18, 2023	December 29, 2023	Regular Quarterly
4th	\$	0.38	December 18, 2023	December 29, 2023	Special

In order to continue to qualify as a RIC, Rand holds several of its equity investments in holding companies that facilitate a tax structure that is advantageous to the RIC election. Rand has the following wholly-owned blocker companies in place at December 31, 2023: Rand BMP Swanson Holdings Corp., Rand Carolina Skiff Holdings Corp., Rand DSD Holdings Corp., Rand Filterworks Holdings Corp., Rand FSS Holdings Corp., Rand INEA Holdings Corp., Rand ITA Holdings Corp., and Rand Somerset Holdings Corp. (the "Blocker Corps"). These subsidiaries are consolidated using United States generally accepted accounting principles ("GAAP") for financial reporting purposes.

The following discussion describes the operations of Rand and its wholly owned subsidiaries Rand Sub, Rand BMP Swanson Holdings Corp., Rand Carolina Skiff Holdings Corp., Rand DSD Holdings Corp., Rand Filterworks Holdings Corp., Rand FSS Holdings Corp., Rand INEA Holdings Corp., Rand ITA Holdings Corp., and Rand Somerset Holdings Corp. (collectively, the "Corporation").

Rand effected a 1-for-9 reverse stock split of its common stock effective May 21, 2020. The reverse stock split affected all issued and outstanding shares of Rand's common stock, including shares held in treasury. The reverse stock split reduced the number of issued and outstanding shares of Rand's common stock from 23,845,470 shares and 23,304,424 shares, respectively, to 2,648,916 shares and 2,588,800 shares, respectively. The reverse stock split affected all shareholders uniformly and did not alter any shareholder's percentage interest in Rand's outstanding common stock, except for adjustments for fractional shares.

On October 7, 2020, Rand, RCM and certain of their affiliates received an exemptive order from the Securities and Exchange Commission ("SEC") to permit Rand to co-invest in portfolio companies with certain affiliates, including other BDCs and registered investment companies, managed by RCM and certain of its affiliates in a manner consistent with Rand's investment objective, policies, strategies and restrictions as well as regulatory requirements, subject to compliance with certain conditions (the "Order"). On March 29, 2021, the SEC granted Rand, Callodine Group, LLC ("Callodine"), which holds a controlling interest in RCM, and certain of their affiliates a new exemptive order (the "New Order") that superseded the Order and permits Rand to co-invest with affiliates managed by RCM and Callodine. Callodine is a yield focused asset management platform. Pursuant to the New Order, Rand is generally permitted to co-invest with affiliates covered by the New Order if a "required majority" (as defined in Section 57(o) of the 1940 Act) of Rand's independent directors make certain conclusions in connection with a co-investment transaction, including that (1) the terms of the transaction, including the consideration to be paid, are reasonable and fair to Rand and its shareholders and do not involve overreaching in respect of Rand or its shareholders on the part of any person concerned, (2) the transaction is consistent with the interests of Rand's shareholders and is consistent with Rand's investment objective and strategies and. (3) the investment by Rand's affiliates would not disadvantage Rand, and Rand's participation would not be on a basis different from or less advantageous than that on which Rand's affiliates are investing. In addition, on September 6, 2022, the SEC granted an amendment to the New Order to permit Rand to participate in follow-on investments in its existing portfolio companies with certain Affiliated Funds (as defined in the New Order) that do not hold any investments in such existing portfolio companies.

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

**Basis of Presentation** - The accompanying consolidated financial statements have been prepared in accordance with GAAP and pursuant to Regulation S-X and Regulation S-K. The Corporation is an investment company following accounting and reporting guidance in Accounting Standards Codification ("ASC") 946, *Financial Services—Investment Companies*.

**Principles of Consolidation** - The consolidated financial statements include the accounts of Rand and its wholly owned subsidiaries. All intercompany accounts and transactions have been eliminated in consolidation.

*Fair Value of Financial Instruments* – The carrying amounts reported in the consolidated statement of financial position of cash, interest receivable, accounts payable and accrued expenses approximate fair value because of the immediate or short-term maturity of these financial instruments.

Investment Classification – In accordance with the provisions of the 1940 Act, the Corporation classifies its investments by level of control. Under the 1940 Act "Control Investments" are investments in companies that the Corporation is deemed to "Control" if it owns more than 25% of the voting securities of the company or has greater than 50% representation on the company's board. "Affiliate Investments" are companies in which the Corporation owns between 5% and 25% of the voting securities. "Non-Control/Non-Affiliate Investments" are those companies that are neither Control Investments nor Affiliate Investments.

Investments - Investments are valued at fair value as determined in good faith by RCM and approved by Rand's Board of Directors. The Corporation generally invests in loan, debt, and equity instruments and there is no single method for determining fair value of these investments. As a result, determining fair value requires that judgment be applied to the specific facts and circumstances of each portfolio company while employing a consistent valuation process. Due to the inherent uncertainty of determining the fair value of portfolio investments, there may be material risks associated with this determination including that estimated fair values may differ from the values that would have been used had a readily available market value for the investments existed and these differences could be material if the Corporation's assumptions and judgments differ from results of actual liquidation events. The Corporation analyzes and values each investment quarterly and records unrealized depreciation for an investment that it believes has become impaired, including where collection of a loan or debt security or realization of the recorded value of an equity security is doubtful. Conversely, the Corporation will record unrealized appreciation if it believes that an underlying portfolio company has appreciated in value and, therefore, the Corporation's equity securities have also appreciated in value. Additionally, the Corporation continues to assess any material risks associated with this fair value determination, including risks associated with material conflicts of interest. Under the valuation policy of the Corporation, unrestricted publicly traded securities are valued at the closing price for these securities on the last trading day of the reporting period. (See Note 2 "Investments.")

**Qualifying Assets** - The Corporation's portfolio of investments includes both qualifying and non-qualifying assets. A majority of the Corporation's investments represent qualifying investments in privately held businesses, principally based in the United States, and represent qualifying assets as defined by Section 55(a) of the 1940 Act. The non-qualifying assets generally include investments in other publicly traded BDC investment companies and other publicly traded securities.

**Revenue Recognition - Interest Income** - Interest income is recognized on the accrual basis except where the investment is in default or otherwise presumed to be in doubt. In such cases, interest is recognized at the time of receipt. A reserve for possible losses on interest receivable is maintained when appropriate. Interest income is not recognized if collection is doubtful, and a 100% reserve is established. The collection of interest is presumed to be in doubt when there is substantial doubt about a portfolio company's ability to continue as a going concern or a loan is in default for more than 120 days. RCM also uses other qualitative and quantitative measures to determine the value of a portfolio investment and the collectability of any accrued interest.

The Corporation holds debt securities in its investment portfolio that contain payment-in-kind ("PIK") interest provisions. PIK interest, computed at the contractual rate specified in each debt agreement, is added to the principal balance of the debt and is recorded as interest income. Thus, the actual collection of this interest may be deferred until the time of debt principal repayment.

**Revenue Recognition - Dividend Income** – The Corporation may receive cash distributions from portfolio companies that are limited liability companies or corporations, and these distributions are classified as dividend income on the consolidated statement of operations. Dividend income is recognized on an accrual basis when it can be reasonably estimated for private portfolio companies or on the ex-dividend date for publicly traded portfolio companies.

The Corporation may hold preferred equity securities that contain cumulative dividend provisions. Cumulative dividends are recorded as dividend income, if declared and deemed collectible, and any dividends in arrears are recognized into income and added to

## RAND CAPITAL CORPORATION AND SUBSIDIARIES NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

the balance of the preferred equity investment. The actual collection of these dividends in arrears may be deferred until such time as the preferred equity is redeemed.

Revenue Recognition - Fee Income – Consists of the revenue associated with the amortization of financing fees charged to the portfolio companies upon successful closing of financings, income associated with portfolio company board attendance fees, income associated with portfolio company monitoring fees and income associated with portfolio company loan modification fees. The income associated with the amortization of financing fees was \$205,480, \$120,914 and \$87,018, for the years ended December 31, 2023, 2022 and 2021, respectively, and is estimated to be approximately \$169,000 in 2024, \$164,000 in 2025 and \$114,000 in 2026. No board fees were earned during the year ended December 31, 2023. The board fees earned were \$25,000 and \$14,096 for the years ended December 31, 2022 and 2021, respectively. During the year ended December 31, 2023, the Corporation recorded \$115,264 in non-recurring fees related to early repayment fees, loan modification fees, and loan monitoring fees. During the year ended December 31, 2022, the Corporation recorded \$10,000 in non-recurring loan monitoring fees. During the year ended December 31, 2021, the Corporation recorded \$55,500 in non-recurring fees related to prepayment fees, application fees and loan monitoring fees.

**Realized Gain or Loss and Unrealized Appreciation or Depreciation of Investments** - Amounts reported as realized gains and losses are measured by the difference between the proceeds from the sale or exchange and the cost basis of the investment without regard to unrealized gains or losses recorded in prior periods. The cost of securities that have, in management's judgment, become worthless are written off and reported as realized losses when appropriate. Unrealized appreciation or depreciation reflects the difference between the valuation of the investments and the cost basis of the investments.

*Original Issue Discount* – Investments may include "original issue discount", or OID, income. This occurs when the Corporation purchases a warrant and a note from a portfolio company simultaneously, which requires an allocation of a portion of the purchase price to the warrant and reduces the purchase price allocated to the note by an equal amount in the form of a note discount or OID. The note is reported net of the OID and the OID is accreted into interest income over the life of the loan. The Corporation recognized \$21,008, \$25,008 and \$112,175 in OID income for the years ended December 31, 2023, 2022 and 2021, respectively. OID income is estimated to be approximately \$16,000 for 2024.

**Deferred Financing Fees** - Origination and commitment costs related to the senior secured revolving credit facility with M&T Bank, (See Note 5 "Senior Secured Revolving Credit Facility"), are amortized ratably over the term of the Credit Agreement. Amortization expense was approximately \$25,000 and \$12,500 for the years ended December 31, 2023 and 2022, respectively. Amortization expense is estimated to be \$25,000 in 2024, \$25,000 in 2025, and \$25,000 in 2026.

**Deferred Debenture Costs** - SBA debenture origination and commitment costs, which are netted against the debenture, are amortized ratably over the term of the SBA debentures. In November 2021, Rand SBIC repaid its \$11,000,000 in outstanding debentures to the SBA and expensed all remaining SBA debenture origination and commitment costs. In addition, in November 2021, Rand SBIC received approval from the SBA to surrender its SBA license. There was no amortization expense for the years ended December 31, 2023 or 2022. Amortization expense was approximately \$175,400 for the year ended December 31, 2021.

*Net Assets Per Share* - Net assets per share are based on the number of shares of common stock outstanding. There are no common stock equivalents outstanding.

**Supplemental Cash Flow Information** - Income taxes paid (refunded) during the years ended December 31, 2023, 2022 and 2021 amounted to \$645,248, (\$5,284) and (\$131,934), respectively. Interest paid during the years ended December 31, 2023, 2022 and 2021 was \$934,638, \$48,274 and \$567,070, respectively. During 2023, 2022 and 2021, the Corporation converted \$1,225,773, \$739,356, and \$346,045, respectively, of interest receivable and payment-in-kind (PIK) interest into debt investments.

Concentration of Credit and Market Risk – The Corporation's financial instruments potentially subject it to concentrations of credit risk. Cash is invested with banks in amounts which, at times, exceed insured limits. The Corporation does not anticipate non-performance by the banks.

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

The following are the concentrations of the top five portfolio company values to the fair value of the Corporation's total investment portfolio:

	December 31, 2023
Tilson Technology Management, Inc. (Tilson)	14%
BMP Food Service Supply Holdco, LLC (FSS)	10%
Seybert's Billiards Corporation (Seybert's)	8%
SciAps, Inc. (Sciaps)	7%
Inter-National Electronic Alloys LLC (INEA)	6%
	December 31, 2022
Tilson Technology Management, Inc. (Tilson)	17%
Seybert's Billiards Corporation (Seybert's)	10%
SciAps, Inc. (Sciaps)	8%

**Income Taxes -** The Corporation reviews the tax positions it has taken to determine if they meet the "more likely than not threshold" for the benefit of the tax position to be recognized in the financial statements. A tax position that fails to meet the more likely than not recognition threshold will result in either a reduction of a current or deferred tax asset or receivable, or the recording of a current or deferred tax liability. (See Note 4 "Income Taxes.")

8%

6%

DSD Operating, LLC (DSD)

Caitec, Inc. (Caitec)

Accounting Estimates - The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Recent Accounting Pronouncements - In March 2022, the FASB issued ASU 2022-02, "Financial Instruments - Credit Losses (Topic 326)", which is intended to address issues identified during the post-implementation review of ASU 2016-13, "Financial Instruments - Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments". The amendment, among other things, eliminates the accounting guidance for troubled debt restructurings by creditors in Subtopic 310-40, "Receivables - Troubled Debt Restructurings by Creditors", while enhancing disclosure requirements for certain loan refinancings and restructurings by creditors when a borrower is experiencing financial difficulty. The new guidance is effective for interim and annual periods beginning after December 15, 2022. The Corporation evaluated the impact of the adoption of ASU 2022-02 on its consolidated financial statements and disclosures and determined that this guidance does not have a material impact on its consolidated financial statements.

In December 2023, FASB issued ASU 2023-09, "Income Taxes (Topic 740): Improvements to Income Tax Disclosures", to expand the disclosure requirements for income taxes, specifically related to the rate reconciliation and income taxes paid. ASU 2023-09 is effective for our annual periods beginning January 1, 2025, with early adoption permitted. The Corporation is currently evaluating the potential effect that updated standard will have on its financial statement disclosures.

#### **NOTE 2. – INVESTMENTS**

The Corporation's investments are carried at fair value in accordance with FASB Accounting Standards Codification (ASC) 820, "Fair Value Measurements and Disclosures", which defines fair value, establishes a framework for measuring fair value in accordance with GAAP, and expands disclosures about fair value measurements.

Loan investments are defined as traditional loan financings typically with no equity features or required equity co-investment. Debt investments are defined as debt financings that include one or more equity features such as conversion rights, stock purchase warrants, and/or stock purchase options. Equity investments will be direct investments into a portfolio company and may include preferred stock, common stock, warrants and limited liability company membership interests.

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

The Corporation uses several approaches to determine the fair value of an investment. The main approaches are:

- Loan and debt securities are generally valued using a cost approach and will be valued at cost when representative of the fair value of the investment or sufficient assets or liquidation proceeds are expected to exist from a sale of a portfolio company at its estimated fair value. The valuation may also consider the carrying interest rate versus the related inherent portfolio risk of the investment. A loan or debt instrument may be reduced in value if it is judged to be of poor quality, collection is in doubt or insufficient liquidation proceeds exist.
- Equity securities may be valued using the "cost approach", "market approach" or "income approach." The cost approach uses estimates of the amount that would be required to replace the service capacity of an asset. The market approach uses observable prices and other relevant information generated by similar market transactions. It may include both private and public M&A transactions where the traded price is a multiple of EBITDA (Earnings Before Interest, Taxes, Depreciation and Amortization) or another relevant operating metric. It may also include the market value of comparable public companies that are trading in an active market, or the use of market multiples derived from a set of comparables to assist in pricing the investment. Additionally, the Corporation adjusts valuations if a subsequent significant equity financing has occurred that includes a meaningful portion of the financing by a sophisticated, unrelated new investor. The income approach employs valuation techniques to convert future benefits or costs, usually in the form of cash flows, into a present value amount. The measurement is based on value indicated by current market expectations about those future amounts.

ASC 820 classifies the inputs used to measure fair value into the following hierarchy:

Level 1: Quoted prices in active markets for identical assets or liabilities, used in the Corporation's valuation at the measurement date. Under the valuation policy, the Corporation values unrestricted publicly traded companies, categorized as Level 1 investments, at the closing price on the last trading day of the reporting period.

Level 2: Quoted prices for similar assets or liabilities in active markets, or quoted prices for identical or similar assets or liabilities in markets that are not active, or other observable inputs other than quoted prices.

Level 3: Unobservable and significant inputs to determining the fair value.

Financial assets are categorized based upon the level of judgment associated with the inputs used to measure their fair value. Any changes in estimated fair value are recorded in the statement of operations.

At December 31, 2023, 9% of the Corporation's investments were Level 1 investments and 91% were Level 3 investments. At December 31, 2022, 10% of the Corporation's investments were Level 1 investments and 90% were Level 3 investments. There were no Level 2 investments at December 31, 2023 or 2022.

In the valuation process, the Corporation values restricted securities, categorized as Level 3 investments, using information from these portfolio companies, which may include:

- Audited and unaudited statements of operations, balance sheets and operating budgets;
- Current and projected financial, operational and technological developments of the portfolio company;
- Current and projected ability of the portfolio company to service its debt obligations;
- The current capital structure of the business and the seniority of the various classes of equity if a deemed liquidation event were to occur;
- Pending debt or capital restructuring of the portfolio company;
- Current information regarding any offers to purchase the investment, or recent fundraising transactions;
- Current ability of the portfolio company to raise additional financing if needed;
- Changes in the economic environment which may have a material impact on the operating results of the portfolio company;

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

- Internal circumstances and events that may have an impact (both positive and negative) on the operating performance of the portfolio company;
- Qualitative assessment of key management;
- Contractual rights, obligations or restrictions associated with the investment; and
- Other factors deemed relevant to assess valuation.

The valuation may be reduced if a portfolio company's performance and potential have deteriorated significantly. If the factors that led to a reduction in valuation are overcome, the valuation may be readjusted.

#### **Equity Securities**

Equity securities may include preferred stock, common stock, warrants and limited liability company membership interests.

The significant unobservable inputs used in the fair value measurement of the Corporation's equity investments are EBITDA and revenue multiples, where applicable, the financial and operational performance of the business, and the debt and senior equity preferences that may exist in a deemed liquidation event. Standard industry multiples may be used when available; however, the Corporation's portfolio companies are typically privately-held, lower middle market companies and these industry standards may be adjusted to more closely match the specific financial and operational performance of the portfolio company. Due to the nature of certain investments, fair value measurements may be based on other criteria, which may include third party appraisals. Significant changes in any of these unobservable inputs may result in a significantly higher or lower fair value estimate.

Another key factor used in valuing equity investments is a significant recent arms-length equity transaction entered into by the portfolio company with a sophisticated, non-strategic, unrelated, new investor. The terms of these equity transactions may not be identical to the equity transactions between the portfolio company and the Corporation, and the impact of the difference in transaction terms on the market value of the portfolio company may be difficult or impossible to quantify.

When appropriate the Black-Scholes pricing model is used to estimate the fair value of warrants for accounting purposes. This model requires the use of highly subjective inputs including expected volatility and expected life, in addition to variables for the valuation of minority equity positions in small private and early stage companies. Significant changes in any of these unobservable inputs may result in a significantly higher or lower fair value estimate.

For investments made within the last year, the Corporation generally relies on the cost basis, which is deemed to represent the fair value, unless other fair value inputs are identified causing the Corporation to depart from this basis.

#### Loan and Debt Securities

The significant unobservable inputs used in the fair value measurement of the Corporation's loan and debt securities are the financial and operational performance of the portfolio company, similar debt with similar terms with other portfolio companies, as well as the market acceptance for the portfolio company's products or services. These inputs will likely provide an indicator as to the probability of principal recovery of the investment. The Corporation's loan and debt investments are often junior secured or unsecured securities. Fair value may also be determined based on other criteria where appropriate. Significant changes to the unobservable inputs may result in a change in fair value. For recent investments, the Corporation generally relies on the cost basis, which is deemed to represent the fair value, unless other fair value inputs are identified causing the Corporation to depart from this basis.

# RAND CAPITAL CORPORATION AND SUBSIDIARIES NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

The following table provides a summary of the significant unobservable inputs used to determine the fair value of the Corporation's Level 3 portfolio investments as of December 31, 2023:

		Market Approach		Market Approach					
		EBITDA	1	Liquidation		arket Approach	Ma	ırket Approach	
Investment Type	_	Multiple		Seniority	Re	venue Multiple	Tra	nsaction Pricing	 Totals
Non-Control/Non-Affiliate Equity	\$	72,522	\$	_	\$	700,000	\$	100,063	\$ 872,585
Non-Control/Non-Affiliate Loan and Debt		6,829,263		4,465,882					 11,295,145
Total Non-Control/Non-Affiliate	\$	6,901,785	\$	4,465,882	\$	700,000	\$	100,063	\$ 12,167,730
Affiliate Equity	\$	5,889,991	\$	_	\$	3,223,984	\$	10,550,000	\$ 19,663,975
Affiliate Loan and Debt		26,177,241		_		2,090,000		5,568,156	 33,835,397
Total Affiliate	\$	32,067,232	\$	_	\$	5,313,984	\$	16,118,156	\$ 53,499,372
Control Equity	\$	_	\$	_	\$	<del>_</del>	\$	_	\$ 
Control Debt				4,148,960					4,148,960
Total Control	\$	_	\$	4,148,960	\$	_	\$		\$ 4,148,960
<b>Total Level 3 Investments</b>	\$	38,969,017	\$	8,614,842	\$	6,013,984	\$	16,218,219	\$ 69,816,062
Range		4-7X		1X		1X-3X	No	ot Applicable	
Unobservable Input		EBITDA Multiple	A	sset Value		Revenue Multiple	7	Transaction Price	
Weighted Average		5.4 X		1X		1.7X	No	ot Applicable	

The following table provides a summary of the components of Level 1, 2 and 3 Assets Measured at Fair Value at December 31, 2023:

		Fair Value Mea	surements at Repoi	rted Date Using
		<b>Quoted Prices</b>		Other
		in Active	Significant	Significant
		Markets for	Observable	Unobservable
	December 31,	Identical Assets	Inputs	Inputs
Description	2023	(Level 1)	(Level 2)	(Level 3)
Loan investments	\$ 12,417,977	\$ —	\$ —	\$ 12,417,977
Debt investments	36,861,525			36,861,525
Equity investments	27,846,210	7,309,650		20,536,560
Total	\$ 77,125,712	\$ 7,309,650	\$	\$ 69,816,062

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

The following table provides a summary of changes in Assets Measured at Fair Value Using Significant Unobservable Inputs (Level 3) for the year ended December 31, 2023:

		1		ents Using Significant Inputs (Level 3)		
Description	Loan Investments			Total		
Ending Balance December 31, 2022, of Level 3 Assets	\$ 14.578.35		Investments 19,582,616	Investments \$ 20,935,744	\$	55,096,711
Realized gains (losses) included in net change in net assets from	, ,		, ,			, ,
operations:						
ClearView Social, Inc. (Clearview Social)	_	_	_	10,432		10,432
DSD Operating, LLC (DSD)	_	_	_	2,459,819		2,459,819
Mercantile Adjustment Bureau, LLC (Mercantile)	_	_	_	3,440		3,440
Microcision, LLC (Microcision)	_	-	_	115,010		115,010
Rheonix, Inc. (Rheonix)	_	_	_	(2,802,731)		(2,802,731)
SocialFlow, Inc. (Social Flow)	_	_	_	(4,941)		(4,941)
Somerset Gas Transmission Company, LLC (Somerset)	_	_		(448,717)		(448,717)
Total realized gains (losses)				(667,688)		(667,688)
Unrealized gains (losses) included in net change in net assets from				(007,000)		(007,000)
operations:						
BMP Food Service Supply Holdco, LLC (FSS)		_	<u>_</u>	610,000		610,000
BMP Swanson Holdco, LLC (Swanson)				266,667		266,667
Caitec, Inc. (Caitec)				(300,000)		(300,000)
Carolina Skiff LLC (Carolina Skiff)				(249,000)		(249,000)
DSD			_	(886,698)		(886,698)
Open Exchange, Inc. (Open Exchange)		_		(701,940)		(701,940)
Post Process Technologies, Inc. (Post Process)	_	_	_	(100,000)		(100,000)
Rheonix	_	_	_			
	_	-	_	2,802,731		2,802,731
Somerset				594,097		594,097
Total unrealized gains (losses)	_	-	_	2,035,857		2,035,857
Purchases of securities/changes to securities/non-cash conversions:	220 (0)	,		72.522		201 120
Caitec	228,600		<del></del>	72,522		301,128
DSD	31,652	2	-	_		31,652
FCM Industries Holdco LLC (First Coast Mulch)	_	-	3,818,156	_		3,818,156
Filterworks Acquisition USA, LLC (Filterworks)	_	-	247,841			247,841
FSS	_	-	4,535,000	_		4,535,000
GoNoodle, Inc. (GoNoodle)	_	-	14,170	_		14,170
HDI Acquisition LLC (Hilton Displays)	_	-	22,523	_		22,523
Highland All About People Holdings, Inc. (All About People)	_		3,049,187	1,000,000		4,049,187
Inter-National Electronic Alloys LLC (INEA)	_		3,338,074	1,011,765		4,349,839
ITA Acquisition, LLC (ITA)	612,753		_			612,753
Mattison Avenue Holdings LLC (Mattison)	37,934	1	_	_		37,934
Pressure Pro, Inc. (Pressure Pro)	_	-	3,063,436	30,000		3,093,436
SciAps, Inc. (Sciaps)	_	-	5,000	_		5,000
Seybert's Billiards Corporation (Seybert's)	_	-	125,569	_		125,569
Social Flow	_		_	4,941		4,941
Swanson	100,113	5	_	_		100,115
Tilson Technology Management, Inc. (Tilson)			<u> </u>	250,000		250,000
Total purchases of securities/changes to securities/non-cash conversions	1,011,060	)	18,218,956	2,369,228		21,599,244
Repayments and sale of securities:						
Clearview Social	_	_	_	(10,432)		(10,432)
DSD	(3,171,434	1)	_	(3,527,319)		(6,698,753)
FSS	_	_	(640,047)	(210,000)		(850,047)
Hilton Displays	_	_	(300,000)	` _		(300,000)
Mercantile	_	_		(3,440)		(3,440)
Microcision	_	_	_	(115,010)		(115,010)
Somerset	_	_	_	(270,380)		(270,380)
Total repayments and sale of securities	(3,171,434	1)	(940,047)	(4,136,581)		(8,248,062)
Transfers within Level 3	(3,171,73	- ,	(>10,017)	(1,150,501)		(0,210,002)
Transfers out of Level 3		_		_		
Ending Balance December 31, 2023, of Level 3 Assets	\$ 12,417,977	7 5	36,861,525	\$ 20,536,560		69,816,062
	Ψ 12,417,97	<u> </u>	0 30,001,323	Ψ 20,330,300	= =	07,010,002
Change in unrealized appreciation/depreciation included in earnings related to					Ф	(474.070)
Level 3 investments still held at reporting date					\$	(474,273)

## RAND CAPITAL CORPORATION AND SUBSIDIARIES NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

The following table provides a summary of the significant unobservable inputs used to determine the fair value of the Corporation's Level 3 portfolio investments as of December 31, 2022:

		Market Approach EBITDA	]	Market Approach Liquidation	Ma	irket Approach		arket Approach Transaction	
Investment Type	_	Multiple		Seniority		venue Multiple		Pricing	 Totals
Non-Control/Non-Affiliate Equity	\$	300,000	\$	125,000	\$	1,401,940	\$	200,063	\$ 2,027,003
Non-Control/Non-Affiliate Loan and Debt		6,840,200		2,201,712				2,250,000	11,291,912
Total Non-Control/Non-Affiliate	\$	7,140,200	\$	2,326,712	\$	1,401,940	\$	2,450,063	\$ 13,318,915
Affiliate Equity	\$	4,784,757	\$	_	\$	3,223,984	\$	10,900,000	\$ 18,908,741
Affiliate Loan and Debt		12,997,848		_		2,085,000		4,250,000	 19,332,848
Total Affiliate	\$	17,782,605	\$	_	\$	5,308,984	\$	15,150,000	\$ 38,241,589
Control Equity	\$	<u> </u>	\$	<u> </u>	\$	<del>_</del>	\$		\$ 
Control Debt				3,536,207					 3,536,207
Total Control	\$	_	\$	3,536,207	\$	_	\$	_	\$ 3,536,207
<b>Total Level 3 Investments</b>	\$	24,922,805	\$_	5,862,919	\$	6,710,924	\$	17,600,063	\$ 55,096,711
Range		5-6.5X		1X		1X-4X	No	ot Applicable	
Unobservable Input		EBITDA Multiple	A	Asset Value		Revenue Multiple	-	Fransaction Price	
Weighted Average		5.5 X		1X		2.0X	No	ot Applicable	

The following table provides a summary of the components of Level 1, 2 and 3 Assets Measured at Fair Value at December 31, 2022:

		Fair Value Measurements at Reported Date Using					
		<b>Quoted Prices</b>		Other			
		in Active	Significant	Significant			
	D 1 21	Markets for	Observable	Unobservable			
	December 31,	Identical Assets	Inputs	Inputs			
Description	2022	(Level 1)	(Level 2)	(Level 3)			
Loan investments	\$ 14,578,351	\$ —	\$ —	\$ 14,578,351			
Debt investments	19,582,616	_		19,582,616			
Equity investments	27,343,292	6,407,548		20,935,744			
Total	\$ 61,504,259	\$ 6,407,548	<u> </u>	\$ 55,096,711			

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

The following table provides a summary of changes in Assets Measured at Fair Value Using Significant Unobservable Inputs (Level 3) for the year ended December 31, 2022:

			nents Using Significant Inputs (Level 3) Equity	
Description	Loan Investments	Investments	Investments	Total
Ending Balance December 31, 2021, of Level 3 Assets	\$ 15,503,404	\$ 14,030,078	\$ 20,633,935	\$ 50,167,417
Realized gains (losses) included in net change in net assets from				
operations:				
ClearView Social, Inc. (Clearview Social)	_	_	53,783	53,783
GiveGab, Inc. (Givegab)	_	_	1,919	1,919
Microcision, LLC (Microcision)	_	_	190,000	190,000
New Monarch Machine Tool, Inc. (New Monarch)			(22,841)	(22,841)
SocialFlow, Inc. (Social Flow)			(1,481,498)	(1,481,498)
Total realized gains (losses)	_	_	(1,258,637)	(1,258,637)
Unrealized gains (losses) included in net change in net assets from				
operations:				
Carolina Skiff LLC (Carolina Skiff)	_	_	657,000	657,000
DSD Operating, LLC (DSD)	_	_	886,698	886,698
ITA Acquisition, LLC (ITA)	_	_	(748,810)	(748,810)
Knoa Software, Inc. (Knoa)	_	_	(379,155)	(379,155)
Microcision	_	_	25,000	25,000
New Monarch	_	_	22,841	22,841
OnCore Golf Technology, Inc. (OnCore)	_	_	(200,000)	(200,000)
Open Exchange, Inc. (Open Exchange)	_	_	(4,168,060)	(4,168,060)
Post Process Technologies, Inc. (Post Process)	_	_	(248,875)	(248,875)
SciAps, Inc. (Sciaps)	_	_	2,152,984	2,152,984
Social Flow	_	_	1,628,000	1,628,000
Somerset Gas Transmission Company, LLC (Somerset)	_	_	(375,000)	(375,000)
Tilson Technology Management, Inc. (Tilson)	_	_	1,374,985	1,374,985
Total unrealized gains (losses)		_	627,608	627,608
Purchases of securities/changes to securities/non-cash conversions:			,	,
BMP Food Service Supply Holdco, LLC (FSS)	_	2,500,000	600,000	3,100,000
Caitec, Inc. (Caitec)	73,326	, , , <u> </u>		73,326
DSD	380,599	_	_	380,599
Filterworks Acquisition USA, LLC (Filterworks)	´—	186,488	139,232	325,720
GoNoodle, Inc. (GoNoodle)	_	14,142	_	14,142
HDI Acquisition LLC (Hilton Displays)	_	26,587	_	26,587
ITA	99,595		623,810	723,405
Mattison Avenue Holdings LLC (Mattison)	37,175	_		37,175
Sciaps		605,000	_	605,000
Seybert's Billiards Corporation (Seybert's)	_	2,310,496	194,000	2,504,496
Total purchases of securities/changes to securities/non-cash conversions	590,695	5,642,713	1.557.042	7,790,450
Repayments and sale of securities:	370,073	5,012,715	1,557,012	1,170,150
Clearview Social	<u></u>	_	(53,783)	(53,783)
Empire Genomics, Corp. (Empire)	(1,444,915)	<u></u>	(55,765)	(1,444,915)
Givegab	(1,111,713)		(1,919)	(1,919)
GoNoodle	<u> </u>	(90,175)	(1,717)	(90,175)
Microcision	_	(90,173)	(300,000)	(300,000)
Social Flow		_	(268,502)	(268,502)
Lumious (Tech 2000, Inc.)	(70,833)		(200,302)	(70,833)
		(90,175)	(624,204)	
Total repayments and sale of securities	(1,515,748)	(90,173)	(624,204)	(2,230,127)
Transfers within Level 3 Transfers out of Level 3	_	_	_	_
	© 14.570.251	¢ 10.502.616	e 20.025.744	¢ 55,006,711
Ending Balance December 31, 2022, of Level 3 Assets	\$ 14,578,351	\$ 19,582,616	\$ 20,935,744	\$ 55,096,711
Change in unrealized appreciation/depreciation included in earnings related to Level 3 investments still held at reporting date				\$ (1,048,233)

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### **NOTE 3. - OTHER ASSETS**

Other assets was comprised of the following at December 31:

	 2023	2022	
Dividend receivables	\$ 85,090	\$ 102,655	
Deferred financing fees, net	87,500	112,500	
Prepaid expenses	16,711	10,905	
Escrow receivables	_	68,983	
Total other assets	\$ 189,301	\$ 295,043	

#### **NOTE 4. - INCOME TAXES**

The Corporation elected to be treated, for income tax purposes, as a RIC for the 2023, 2022 and 2021 tax years under Subchapter M of the Code. As a result, the Corporation did not pay corporate-level federal income taxes on any net ordinary income or capital gains that the Corporation distributed to its stockholders as dividends. The Corporation must distribute substantially all of its investment company taxable income each tax year as dividends to its stockholders to maintain its RIC status. Depending on the level of taxable income earned in a tax year, the Corporation may choose to carry forward taxable income in excess of current year dividend distributions from such current year taxable income into the next tax year and pay a 4% excise tax on such income, as required. To the extent that the Corporation determines that its estimated current year taxable income will be in excess of estimated dividend distributions for the current year from such income, the Corporation accrues excise tax, if any, on estimated excess taxable income as such taxable income is earned. The Corporation incurred \$52,800 in federal excise tax expense during the year ended December 31, 2023. The Corporation did not incur any federal excise tax expense during the year ended December 31, 2022.

Distributions from net investment income and distributions from net realized capital gains are determined in accordance with U.S. federal tax regulations, which may differ from amounts determined in accordance with GAAP and those differences could be material. These book-to-tax differences are either temporary or permanent in nature. Reclassifications due to permanent book-tax differences, including non-deductible taxes and the tax treatment of earnings from the subsidiaries, have no impact on net assets.

The following differences were reclassified for tax purposes for the years ended December 31, 2023 and December 31, 2022:

	2023	2022
Increase (decrease) in capital in excess of par value	\$ 4,336,903	\$ (215,542)
(Decrease) increase in total distributable earnings	(4,336,903)	215,542

Taxable income generally differs from net increase (decrease) in net assets for financial reporting purposes due to temporary and permanent differences in the recognition of income and expenses and generally excludes unrealized appreciation (depreciation) on investments, as investment gains and losses are not included in taxable income until they are realized.

<sup>&</sup>lt;sup>1</sup> The Corporation's permanent book-to-tax reclassifications for 2023 are an estimate and will not be finalized until the Corporation files its 2023 federal income tax returns in 2024. Therefore, the Corporation's actual permanent book-to tax reclassifications may be different than this estimate.

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

The following table reconciles net increase in net assets resulting from operations to taxable income for the years ended December 31, 2023 and December 31, 2022:

	 2023	 2022
Net increase (decrease) in net assets resulting from operations	\$ 6,526,650	\$ (881,849)
Net change in unrealized appreciation/depreciation on investments	(2,867,520)	6,017,752
Net change in deferred tax asset/liability	(77,734)	44,862
GAAP versus tax basis consolidation of subsidiaries	(1,332,687)	(863,702)
Other permanent book income and tax income differences	1,348,624	170,680
Temporary book income and tax income differences	(82,198)	(803,001)
Taxable income <sup>2</sup>	\$ 3,515,135	\$ 3,684,742

For tax purposes, distributions paid to shareholders are reported as ordinary income, long term capital gains and return of capital, or a combination thereof. The tax character of distributions paid and deemed paid during the years ended December 31, 2023 and December 31, 2022 was as follows:

	2023	2022
Ordinary income	\$ 3,432,757	\$ 2,142,247
Long-term capital gains		
Return of Capital	<u>—</u>	_
Total	\$ 3,432,757	\$ 2,142,247

The determination of the tax attributes of the Corporation's distributions is made annually as of the end of the Corporation's fiscal year based upon the Corporation's taxable income for the full year and distributions paid for the full year. The actual tax characteristics of distributions to shareholders are reported to shareholders annually on Form 1099-DIV.

The tax basis components of distributable earnings (accumulated losses) and reconciliation to accumulated earnings (deficit) on a book basis for the years ended December 31, 2023 and December 31, 2022 were as follows:

	 2023	2022
Undistributed ordinary income – tax basis	\$ 332,806	\$ 250,428
Capital loss carry forwards	(1,546,597)	<u> </u>
Unrealized appreciation on investments	9,906,212	5,993,782
GAAP vs tax basis consolidation of subsidiaries	<del></del>	863,702
Other temporary differences	(2,376,665)	1,389,575
Total accumulated earnings – book basis	\$ 6,315,756	\$ 8,497,487

The differences between components of distributable earnings on a tax basis and the amounts reflected in the consolidated statement of changes in net assets are primarily due to temporary book-tax differences that will reverse in subsequent periods.

As of December 31, 2023, the Corporation had a net capital loss carry forward of \$1,546,597, which is considered long-term. This loss may be carried forward indefinitely.

<sup>&</sup>lt;sup>2</sup> The Corporation's taxable income for 2023 is an estimate and will not be finalized until the Corporation files its 2023 federal income tax returns in 2024. Therefore, the Corporation's actual taxable income and the Corporation's actual taxable income that was earned in 2023 and carried forward for distribution in 2024 may be different than this estimate.

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

The Corporation had the following wholly-owned blocker companies in place at December 31, 2023: Rand BMP Swanson Holdings Corp., Rand Carolina Skiff Holdings Corp., Rand DSD Holdings Corp., Rand Filterworks Holdings Corp., Rand FSS Holdings Corp., Rand INEA Holdings Corp., Rand ITA Holdings Corp., and Rand Somerset Holdings Corp. (the "Blocker Corps"), which are taxable entities and therefore are not consolidated for tax purposes. The primary purpose of the Blocker Corps is to permit the Corporation to hold certain equity interests in portfolio companies that are organized as limited liability companies, or LLCs (or other forms of pass-through entities), and still allow the Corporation to satisfy the RIC tax requirement that at least 90% of its gross income for U.S. federal income tax purposes must consist of qualifying investment income. The Blocker Corps are taxed at standard corporate tax rates based on their taxable income.

At December 31, 2023, the Corporation had a net deferred tax asset of \$39,179 that primarily related to net operating loss carryforwards, business interest expense carryforwards, and capital loss carryforwards within the Blocker Corps. At December 31, 2022, the Corporation had a net deferred tax asset of \$28,160 that primarily related to unrealized appreciation on investments held in the Blocker Corps.

#### Income Taxes on Blocker Corporations

Deferred tax assets and liabilities are recorded for temporary differences between the financial statement and tax bases of assets and liabilities using the tax rate expected to be in effect when the taxes are actually paid or recovered.

The tax effect of the major temporary differences and carryforwards that give rise to the Corporation's net deferred tax asset at December 31, 2023 and 2022 are approximately as follows:

	2023			2022
Investments	\$	(644,497)	\$	(234,730)
NOL & tax credit carryforwards		683,676		262,890
Deferred tax asset, net	\$	39,179	\$	28,160

The major temporary differences cited above include differences in the book and tax bases of the Corporation's portfolio company investments, as well as unrealized gains and losses on corporate investments that will be taxed when realized in future years. The Corporation assesses the recoverability of its deferred tax assets annually to determine if a valuation allowance is necessary. The Corporation records a valuation allowance against the deferred tax assets if and to the extent it is more likely than not that the Corporation will not recover the deferred tax assets. In evaluating the need for a valuation allowance, the Corporation weights all relevant positive and negative evidence, and considers among other factors, historical financial performance, projected future taxable income, scheduled reversals of deferred tax liabilities, the overall business environment, and tax planning strategies. Changes in circumstances, including the Blocker Corps generating significant taxable income and tax planning strategies, could cause a change in judgment about the need for a valuation allowance of the related deferred tax assets. Any change in the valuation allowance will be included in income in the period of the change in estimate.

Accordingly, during the year ended December 31, 2023, the Corporation estimated that a portion of its Blocker Corps' deferred tax assets, related to a capital loss realized in 2023, is not expected to be fully recoverable in the future. As a result, the Corporation recorded a partial valuation allowance of approximately \$131,000 during the year ended December 31, 2023 against its U.S. Federal deferred tax assets. There was no valuation allowance prior to this date.

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

The components of income tax expense (benefit) reported in the consolidated statements of operations are as follows for the years ended December 31:

	2023		2022		2021
Current:					
Federal	\$ 609,056	\$	173,235	\$	85,829
State	 58,320		(2,555)		14,835
	667,376		170,680		100,664
Deferred:					
Federal	(13,797)		92,304		(279,167)
State	 2,778		60,538		(22,977)
	(11,019)		152,842		(302,144)
Total	\$ 656,357	\$	323,522	\$	(201,480)

A reconciliation of the expense (benefit) from income taxes at the federal statutory rate to the expense reported is as follows:

	2023	2022	2021
Net investment income (loss), realized gain (loss) and unrealized			
gain (loss) before income taxes	\$ 7,183,007	\$ (558,327)	\$ 15,595,948
Expected tax expense (benefit) at statutory rate	1,508,431	(117,249)	3,275,149
State - net of federal effect	48,267	45,807	(8,142)
Pass-through expense (benefit) from portfolio investment	487	721	(46,210)
Valuation allowance	131,338	_	_
Tax benefit of RIC status	(1,067,238)	400,329	(3,426,735)
RIC excise tax expense	52,800	_	_
Other	(17,728)	(6,086)	4,458
Total	\$ 656,357	\$ 323,522	\$ (201,480)

At December 31, 2023 and 2022, the Corporation had \$2,244,664, and \$955,952, respectively, of federal net operating loss carryforwards, \$766,621 and \$291,416, respectively, of business interest expense carryforwards and \$625,419 and \$0, respectively, of capital loss carryforwards. For state tax purposes, there were various state net operating loss carryforwards totaling \$1,957,489 and \$567,127 at December 31, 2023 and 2022, respectively.

Under the provisions of Section 382 of the Internal Revenue Code ("IRC"), net operating loss and credit carryforwards and other tax attributes may be subject to limitations if there has been a significant change in ownership in the Corporation, as defined by the IRC. Prior to the completion of the transaction with East in November 2019, the Corporation was able to utilize the remaining federal net operating losses. However, state net operating losses may be subject to similar limitations.

The Corporation is currently open to audit under the statute of limitations by the Internal Revenue Service for the years ended December 31, 2020 through 2023. In general, the Corporation's state income tax returns are open to audit under the statute of limitations for the years ended December 31, 2020 through 2023.

It is the Corporation's policy to include interest and penalties related to income tax liabilities in income tax expense on the Statement of Operations. In addition, the Corporation records uncertain tax positions in accordance with ASC 740, "Income Taxes", ("ASC 740"). ASC 740 provides guidance for how uncertain tax positions should be recognized, measured, presented, and disclosed in the financial statements. The uncertain tax benefits for the years ended December 31, 2023, 2022 and 2021 were de minimis. No amounts were recorded for interest and penalties related to unrecognized tax positions for the years ended December 31, 2023 and 2022 and \$2,627 was recorded in interest for the year ended December 31, 2021 for a late payment of federal taxes owing. For the year ended December 31, 2022, the Corporation received \$10,116 in interest income relating to an IRS carryback claim.

#### NOTE 5. – SENIOR SECURED REVOLVING CREDIT FACILITY

On June 27, 2022, the Corporation entered into a credit agreement (the "Credit Agreement") with M&T Bank, as lender (the "Lender"), which provides the Corporation with a senior secured revolving credit facility in a principal amount not to exceed \$25.0 million (the "Credit Facility"). The amount the Corporation can borrow, at any given time, under the Credit Facility is tied to a

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

borrowing base, which is measured as (i) 75% of the aggregate sum of the fair market values of the publicly traded equity securities held (other than shares of ACV Auctions) plus (ii) the least of (a) 75% of the fair market value of the shares of ACV Auctions held, (b) \$6.25 million and (c) 25% of the aggregate borrowing base availability for the Credit Facility at any date of determination plus (iii) 50% of the aggregate sum of the fair market values of eligible private loans held that meet specified criteria plus (iv) the lesser of (a) 50% of the aggregate sum of the fair market values of unsecured private loans held that meet specified criteria and (b) \$1.25 million minus (v) such reserves as the Lender may establish from time to time in its sole discretion. The Credit Facility has a maturity date of June 27, 2027. Under the borrowing base formula described above, the unused line of credit balance for the Credit Facility was \$8,750,000 at December 31, 2023.

The Corporation's borrowings under the Credit Facility bear interest at a variable rate determined as a rate per annum equal to 3.50 percentage points above the greater of (i) the applicable daily simple secured overnight financing rate (SOFR) and (ii) 0.25%. At December 31, 2023, the Corporation's applicable interest rate was 8.88%. In addition, under the terms of the Credit Facility, the Corporation has also agreed to pay the Lender an unused commitment fee on a quarterly basis, computed as 0.30% multiplied by the average daily Unused Commitment Fee Base (which is defined as the difference between (i) \$25.0 million and (ii) the sum of the aggregate principal amount of the Corporation's outstanding borrowings under the Credit Facility) for the preceding quarter.

The Credit Agreement contains representations and warranties and affirmative, negative and financial covenants usual and customary for agreements of this type, including among others, covenants that prohibit, subject to certain specified exceptions, the Corporation's ability to merge or consolidate with other companies, sell any material part of the Corporation's assets, incur other indebtedness, incur liens on the Corporation's assets, make investments or loans to third parties other than permitted investments and permitted loans, and declare any distribution or dividend other than certain permitted distributions. The Credit Agreement includes the following financial covenants: (i) a tangible net worth covenant that requires the Corporation to maintain a Tangible Net Worth (defined in the Credit Agreement as the Corporation's aggregate assets, excluding intangible assets, less all liabilities) of not less than \$50.0 million, which is measured quarterly at the end of each fiscal quarter, (ii) an asset coverage ratio covenant that requires the Corporation's assets to the sum of all of the Corporation's obligations for borrowed money plus all capital lease obligations) of not less than 3:1, which is measured quarterly at the end of each fiscal quarter and (iii) an interest coverage ratio covenant that requires the Corporation to maintain an Interest Coverage Ratio (defined in the Credit Agreement as the ratio of Cash Flow (as defined in the Credit Agreement) to Interest Expense (as defined in the Credit Agreement)) of not less than 2.5:1, which is measured quarterly on a trailing twelve-months basis.

Events of default under the Credit Agreement which permit the Lender to exercise its remedies, including acceleration of the principal and interest on the Credit Facility, include, among others: (i) default in the payment of principal or interest on the Credit Facility, (ii) default by the Corporation on any other obligation, condition, covenant or other provision under the Credit Agreement and related documents, (iii) failure by the Corporation to pay any material indebtedness or obligation owing to any third party or affiliate, or the failure by the Corporation to perform any agreement with any third party or affiliate that would have a material adverse effect on the Corporation and its subsidiaries taken as a whole, (iv) the sale of all or substantially all of the Corporation's assets to a third party, (v) various bankruptcy and insolvency events, and (vi) any material adverse change in the Corporation and its subsidiaries, taken as a whole, or their business, assets, operations, management, ownership, affairs, condition (financial or otherwise) or the Lender's collateral that the Lender reasonably determines will have a material adverse effect on the Lender's collateral, the Corporation and its subsidiaries, taken as a whole, or their business, assets, operation or condition (financial or otherwise) or on the Corporation's ability to repay its debts.

In connection with entry into the Credit Facility, the Corporation and each of its subsidiaries that guaranty the Credit Facility entered into a general security agreement, dated June 27, 2022, with the Lender (the "Security Agreement"). The Security Agreement secures all of the Corporation's obligations to the Lender, including, without limitation, principal and interest on the Credit Facility and any fees and charges. The security interest granted under the Security Agreement covers all of the Corporation's personal property including, among other things, all accounts, chattel paper, investment property, deposit accounts, general intangibles, inventory, and all of the fixtures. The Security Agreement contains various representations, warranties, covenants and agreements customary in security agreements and various events of default with remedies under the New York Uniform Commercial Code and the Security Agreement. Events of default under the Security Agreement, which permit the Lender to exercise its various remedies, are similar to those contained in the Credit Agreement.

The outstanding balance drawn on the Credit Facility at was \$16,250,000 and \$2,550,000 at December 31, 2023 and December 31, 2022, respectively. A closing fee of \$125,000 was paid related to the closing of this Credit Facility during the year ended December 31, 2022. The unamortized closing fee was \$87,500 and \$112,500 as of December 31, 2023 and December 31, 2022,

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

respectively, and it is recorded in Other Assets on the Consolidated Statements of Financial Position. Amortization expense related to the Credit Facility during the years ended December 31, 2023 and 2022 was \$25,000 and \$12,500, respectively.

For the years ended December 31, 2023 and 2022, the average debt outstanding under the Credit Facility and weighted average interest rate were as follows:

	2023		2022
Average debt outstanding	\$ 11,180,959	\$	253,562
Weighted average interest rate	8.72%	<b>o</b>	7.90%

Information about the Corporation's senior securities (including debt securities and other indebtedness) is shown in the following table.

Year	otal Amount utstanding (1)	sset Coverage io Per Unit (2)	Liquidation Preference Per Unit (3)	Average Market Value Per Unit (4)
December 31, 2022				
Credit Facility	\$ 2,550,000	\$ 23,636	N/A	N/A
December 31, 2023				
Credit Facility	16,250,000	4,737	N/A	N/A

Involuntary

- (1) Total amount of each class of senior securities outstanding at the end of the period presented
- (2) Asset coverage per unit is the ratio of the carrying value of the Corporation's total consolidated assets, less all liabilities and indebtedness not represented by senior securities, to the aggregate amount of senior securities representing indebtedness. Asset coverage per unit is expressed in terms of dollar amounts per \$1,000 of indebtedness.
- (3) The amount to which such class of senior security would be entitled upon the voluntary liquidation of the issuer in preference to any security junior to it. The N/A in this column indicates that the SEC expressly does not require this information to be disclosed for certain types of senior securities.
- (4) Average market value per unit is not applicable because these are not registered for public trading.

#### NOTE 6. - STOCKHOLDERS' EQUITY (NET ASSETS)

At December 31, 2023 and 2022, there were 500,000 shares of \$10.00 par value preferred stock authorized and unissued.

On April 19, 2023, the Board of Directors approved a new share repurchase plan, which authorizes the Corporation to repurchase shares of the Corporation's outstanding common stock with an aggregate cost of up to \$1,500,000 at prices per share of common stock no greater than the then current net asset value per share. This new share repurchase authorization lasts for a period of 12 months from the authorization date until April 19, 2024. This new share repurchase plan replaces the share repurchase authorization that was previously approved by the Board of Directors in April 2022. No shares of Rand's common stock were repurchased by the Corporation during the years ended December 31, 2023 or 2022.

The Corporation's Board of Directors declared the following cash dividends during the year ended December 31, 2023:

	I	Dividend/Share			
Quarter		Amount	Record Date	Payment Date	Type
1st	\$	0.20	March 13, 2023	March 27, 2023	Regular Quarterly
2nd	\$	0.25	May 31, 2023	June 14, 2023	Regular Quarterly
3rd	\$	0.25	August 31, 2023	September 14, 2023	Regular Quarterly
4th	\$	0.25	December 18, 2023	December 29, 2023	Regular Quarterly
4th	\$	0.38	December 18, 2023	December 29, 2023	Special

## RAND CAPITAL CORPORATION AND SUBSIDIARIES NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

T-4-1

Summary of changes in equity accounts:

							Total	,	Total
			C	apital in excess	Treasury	•	distributable earnings		Stockholders' Equity (Net
	Con	nmon Stock		of par value	Stock, at cost	_	(losses)		Assets)
January 1, 2022	\$	264,892	\$	51,679,809	\$ (1,566,605)	\$	10,367,320	\$	60,745,416
Dividend declaration							(2,142,247)		(2,142,247)
Tax reclassification of stockholders' equity in									
accordance with generally accepted accounting									
principles				(215,542)	_		215,542		_
Net decrease in net assets from operations							(881,849)		(881,849)
December 31, 2022	\$	264,892	\$	51,464,267	\$ (1,566,605)	\$	7,558,766	\$	57,721,320
			_			_		_	
January 1, 2023	\$	264,892	\$	51,464,267	\$ (1,566,605)	\$	7,558,766	\$	57,721,320
Dividend declaration		_		_	_		(3,432,757)		(3,432,757)
Tax reclassification of stockholders' equity in									
accordance with generally accepted accounting				4 22 6 002			(4.22 ( 0.02)		
principles				4,336,903			(4,336,903)		_
Net increase in net assets from operations				_		_	6,526,650		6,526,650
<b>December 31, 2023</b>	<u>\$</u>	264,892	<u>\$</u>	55,801,170	<u>\$ (1,566,605)</u>	\$	6,315,756	<u>\$</u>	60,815,213

#### **NOTE 7. - COMMITMENTS AND CONTINGENCIES**

The Corporation had no commitments at December 31, 2023 or 2022.

#### NOTE 8. - QUARTERLY OPERATIONS AND EARNINGS DATA – UNAUDITED

		4th Quarter		3rd Quarter		2nd Quarter		1st Quarter	
2023									
Investment income	\$	1,930,119	\$	1,741,114	\$	1,815,432	\$	1,851,498	
Net increase in net assets from operations	\$	1,088,979	\$	595,504	\$	2,671,890	\$	2,170,277	
Basic and diluted net increase in net assets from operations per									
weighted share outstanding	\$	0.42	\$	0.23	\$	1.04	\$	0.84	
2022									
Investment income	\$	1,732,986	\$	1,554,265	\$	1,353,182	\$	1,124,748	
Net increase (decrease) in net assets from operations	\$	320,175	\$	1,104,902	\$	(1,896,389)	\$	(410,537)	
Basic and diluted net increase (decrease) in net assets from									
operations per weighted share outstanding	\$	0.12	\$	0.43	\$	(0.73)	\$	(0.16)	

#### NOTE 9. - ALLOWANCE FOR CREDIT LOSSES

The Corporation maintains an allowance for credit losses for estimated uncollectible interest payments due from portfolio investments. The allowance for credit losses is based on a review of the overall condition of the receivable balances and a review of past due amounts. Changes in the allowance for credit losses consist of the following:

	202	3	2022	2021
Balance at beginning of year	<b>\$</b>	_	\$ _	\$ (15,000)
Write offs/Recoveries		_		15,000
Balance at end of year	\$		\$	\$ <u>—</u>

## RAND CAPITAL CORPORATION AND SUBSIDIARIES NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### NOTE 10. - RELATED PARTY TRANSACTIONS

#### **Investment Management Agreement**

Effective with the Closing, RCM, a registered investment adviser, was retained by the Corporation as its external investment adviser and administrator. Under the Investment Management Agreement, the Corporation pays RCM, as compensation for the investment advisory and management services, fees consisting of two components: (i) the Base Management Fee and (ii) the Incentive Fee.

The "Base Management Fee" is calculated at an annual rate of 1.50% of the Corporation's total assets (other than cash or cash equivalents but including assets purchased with borrowed funds). For the years ended December 31, 2023, 2022 and 2021, the Base Management Fees earned by RCM were \$1,057,166, \$927,226 and \$858,144, respectively. As of December 31, 2023 and 2022, the Corporation had \$287,297 and \$230,221, respectively, payable for the Base Management Fees, and it is included in the "Due to investment adviser" line on the Corporation's Consolidated Statements of Financial Position.

The "Incentive Fee" is comprised of two parts: (1) the "Income Based Fee" and (2) the "Capital Gains Fee". The Income Based Fee is calculated and payable quarterly in arrears based on the "Pre-Incentive Fee Net Investment Income" (as defined in the agreement) for the immediately preceding calendar quarter.

The Corporation pays RCM an Incentive Fee with respect to its Pre-Incentive Fee Net Investment Income in each calendar quarter as follows:

- (i) no Income Based Fee in any quarter in which the Pre-Incentive Fee Net Investment Income for such quarter does not exceed the hurdle rate of 1.75% (7.00% annualized);
- (ii) 100% of the Pre-Incentive Fee Net Investment Income for any calendar quarter with respect to that portion of the Pre-Incentive Fee Net Investment Income for such calendar quarter, if any, that exceeds the hurdle rate of 1.75% (7.00% annualized) but is less than 2.1875% (8.75% annualized); and
- (iii) 20% of the amount of the Pre-Incentive Fee Net Investment Income for any calendar quarter with respect to that portion of the Pre-Incentive Fee Net Investment Income for such calendar quarter, if any, that exceeds 2.1875% (8.75% annualized).

The Income Based Fee paid to RCM shall not be in excess of the Incentive Fee Cap. The "Incentive Fee Cap" for any quarter is an amount equal to (1) 20.0% of the Cumulative Net Return (as defined below) during the relevant Income Based Fee Calculation Period (as defined below) minus (2) the aggregate Income Based Fee that was paid in respect of the calendar quarters included in the relevant Income Based Fee Calculation Period.

For purposes of the calculation of the Income Based Fee, "Income Based Fee Calculation Period" is defined as, with reference to a calendar quarter, the period of time consisting of such calendar quarter and the additional quarters that comprise the eleven calendar quarters immediately preceding such calendar quarter.

For purposes of the calculation of the Income Based Fee, "Cumulative Net Return" is defined as (1) the aggregate net investment income in respect of the relevant Income Based Fee Calculation Period minus (2) any Net Capital Loss, if any, in respect of the relevant Income Based Fee Calculation Period. If, in any quarter, the Incentive Fee Cap is zero or a negative value, the Corporation pays no Income Based Fee to RCM for such quarter. If, in any quarter, the Incentive Fee Cap for such quarter is a positive value but is less than the Income Based Fee that is payable to RCM for such quarter (before giving effect to the Incentive Fee Cap) calculated as described above, the Corporation pays an Income Based Fee to RCM equal to the Incentive Fee Cap for such quarter. If, in any quarter, the Incentive Fee Cap for such quarter is equal to or greater than the Income Based Fee that is payable to RCM for such quarter (before giving effect to the Incentive Fee Cap) calculated as described above, the Corporation pays an Income Based Fee to the Adviser equal to the Incentive Fee Cap.

For purposes of the calculation of the Income Based Fee, "Net Capital Loss," in respect of a particular period, means the difference, if positive, between (1) aggregate capital losses, whether realized or unrealized, in such period and (2) aggregate capital gains, whether realized or unrealized, in such period.

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

Any Income Based Fee otherwise payable under the Investment Management Agreement with respect to Accrued Unpaid Income (such fees being the "Accrued Unpaid Income Based Fees") shall be deferred, on a security by security basis, and shall become payable to RCM only if, as, when and to the extent cash is received by us in respect of any Accrued Unpaid Income. Any Accrued Unpaid Income that is subsequently reversed by us in connection with a write-down, write-off, impairment or similar treatment of the investment giving rise to such Accrued Unpaid Income will, in the applicable period of reversal, (1) reduce Pre-Incentive Fee Net Investment Income and (2) reduce the amount of Accrued Unpaid Income Based Fees. Subsequent payments of Accrued Unpaid Income Based Fees deferred pursuant to this paragraph shall not reduce the amounts otherwise payable for any quarter as an Income Based Fee.

For the years ended December 31, 2023, 2022, and 2021, there were no Income Based Fees earned under the Investment Management Agreement.

The second part of the Incentive Fee is the "Capital Gains Fee". This fee is determined and payable in arrears as of the end of each calendar year. Under the terms of the Investment Management Agreement, the Capital Gains Fee is calculated at the end of each applicable year by subtracting (1) the sum of the cumulative aggregate realized capital losses and aggregate unrealized capital depreciation from (2) the cumulative aggregate realized capital gains, in each case calculated from November 8, 2019. If this amount is positive at the end of any calendar year, then the Capital Gains Fee for such year is equal to 20.0% of such amount, less the cumulative aggregate amount of Capital Gains Fees paid in all prior years. If such amount is negative, then there is no Capital Gains Fee payable for that calendar year. If the Investment Management Agreement is terminated as of a date that is not a calendar year end, the termination date shall be treated as though it were a calendar year end for purposes of calculating and paying the Capital Gains Fee.

#### For purposes of the Capital Gains Fee:

- The cumulative aggregate realized capital gains are calculated as the sum of the differences, if positive, between (a) the net sales price of each investment in the Corporations portfolio when sold minus (b) the accreted or amortized cost basis of such investment.
- The cumulative aggregate realized capital losses are calculated as the sum of the amounts by which (a) the net sales price of each investment in the portfolio when sold is less than (b) the accreted or amortized cost basis of such investment.
- The aggregate unrealized capital depreciation is calculated as the sum of the amount, if negative, between (a) the valuation of each investment in the portfolio as of the applicable Capital Gains Fee calculation date minus (b) the accreted or amortized cost basis of such investment.

For the years ended December 31, 2023, 2022 and 2021, the Corporation recorded Capital Gains Fees payable of \$692,000, \$332,000 and \$652,240, respectively. The Capital Gains Fee expense is recorded in the "Capital gains incentive fees" line on the Consolidated Statements of Operations and the current amount payable is included in the "Due to investment adviser" line on the Consolidated Statements of Financial Position.

For purposes of calculating the amount of the capital gains incentive fee accrual to be included as part of a company's financial statements, GAAP requires a company to consider, as part of such calculation, the amount of cumulative aggregate unrealized capital appreciation that such company has with respect to its investments. As a result, the capital gains incentive fee accrual under GAAP is calculated using the both the cumulative aggregate realized capital gains and losses and the aggregate net change in unrealized capital appreciation/depreciation at the close of the period. If the calculated amount is positive, GAAP requires the Corporation to record a capital gains incentive fee accrual equal to 20% of this cumulative amount, less the aggregate amount of actual capital gains incentive fees paid, or capital gains incentive fees accrued under GAAP, for all prior periods. However, unrealized capital appreciation is not used by the Corporation as part of the calculation to determine the amount of the Capital Gains Fee actually payable to RCM under the terms of the Investment Management Agreement.. There can be no assurance that such unrealized capital appreciation will be realized in the future. For the years ended December 31, 2023 and 2022, the Corporation recorded an accrual of capital gains incentive fees, in accordance with GAAP, of \$2,279,700 and \$2,167,000, respectively. The accrued capital gains incentive fees are recorded in the line item "Capital gains incentive fees" on the Consolidated Statements of Financial Position. The expense related to the accrued capital gains incentive fee was \$804,700, (\$1,048,760) and \$4,200,000 for the years ended December 31, 2023, 2022 and 2021, respectively and is recorded on the "Capital gains incentive fees" line on the Consolidated Statements of Operations.

## RAND CAPITAL CORPORATION AND SUBSIDIARIES NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### **Administration Agreement**

Under the terms of the Administration Agreement, RCM agreed to perform (or oversee, or arrange for, the performance of) the administrative services necessary for the Corporation's operations, including, but not limited to, office facilities, equipment, clerical, bookkeeping, finance, accounting, compliance and record keeping services at such office facilities and such other services as RCM, subject to review by the Corporation's Board of Directors, will from time to time determine to be necessary or useful to perform its obligations under the Administration Agreement. RCM shall also, arrange for the services of, and oversee, custodians, depositories, transfer agents, dividend disbursing agents, other shareholder servicing agents, accountants, attorneys, underwriters, brokers and dealers, corporate fiduciaries, insurers, banks and such other persons in any such other capacity deemed to be necessary or desirable.

RCM is responsible for the Corporation's financial and other records that are required to be maintained and prepares all reports and other materials required to be filed with the SEC or any other regulatory authority, including reports to shareholders. In addition, RCM assists in determining and publishing the Corporation's net asset value (NAV), overseeing the preparation and filing of tax returns, and the printing and dissemination of reports to shareholders, and generally overseeing the payment of expenses and the performance of administrative and professional services rendered by others. RCM provides, on the Corporation's behalf, managerial assistance to those portfolio companies that have accepted its offer to provide such assistance.

For the year ended December 31, 2023, the Corporation recorded administrative fees of \$149,000 related to costs incurred by RCM that are reimbursable under the Administration Agreement. There were no administrative fees incurred during the years ended December 31, 2022 or 2021.

#### **NOTE 11. – SUBSEQUENT EVENT**

Subsequent to year end, on February 26, 2024, Rand's Board of Directors declared a quarterly cash dividend of \$0.25 per share. The cash dividend will be paid on or about March 29, 2024 to shareholders of record as of March 13, 2024.

# RAND CAPITAL CORPORATION AND SUBSIDIARY SCHEDULE OF CONSOLIDATED CHANGES IN INVESTMENTS AT COST AND REALIZED GAIN

#### For the Year Ended December 31, 2023

	Inci	Cost Increase (Decrease)		Realized Gain (Loss)
nvestments:				( 1 3 3 )
BMP Food Service Supply Holdco, LLC	\$	4,535,000	\$	
Inter-National Electronic Alloys LLC		4,300,000		_
Highland All About People Holdings, Inc.		4,000,000		_
FCM Industries Holdco LLC		3,800,000		_
Pressure Pro, Inc.		3,000,000		
ITA Acquisition, LLC		390,000		_
Tilson Technology Management, Inc.		250,000		
Caitec, Inc.		72,522		_
Total of new investments		20,347,522		_
Other changes to investments:		, ,		
Filterworks Acquisition USA, LLC interest conversion		247,841		_
Caitec, Inc. interest conversion		228,606		_
ITA Acquisition, LLC interest conversion		222,753		_
Seybert's Billiards Corporation OID amortization and interest conversion		125,569		_
BMP Swanson Holdco, LLC interest conversion		100,115		
Pressure Pro, Inc. OID amortization and interest conversion		93,436		_
Inter-National Electronic Alloys LLC interest conversion		49,839		_
Highland All About People Holdings, Inc. interest conversion		49,187		<u>—</u>
Mattison Avenue Holdings, LLC interest conversion		37,934		_
DSD Operating, LLC interest conversion		31,652		_
HDI Acquisition LLC interest conversion		22,523		
FCM Industries Holdco LLC interest conversion		18,156		<del></del>
GoNoodle, Inc. interest conversion		14,170		
SciAps, Inc. OID amortization		5,000		_
Total of other changes to investments		1,246,781		_
Investments repaid, sold or liquidated:				
DSD Operating, LLC debt repayment and equity sale		(4,238,934)		2,459,819
Rheonix, Inc. liquidated		(2,802,731)		(2,802,731)
BMP Food Service Supply Holdco, LLC debt repayment and equity sale		(850,047)		
Somerset Gas Transmission Company, LLC equity sale		(719,097)		(448,717)
HDI Acquisition LLC debt repayment		(300,000)		
ACV Auctions, Inc. stock sold		(34,125)		1,718,767
Microcision LLC additional proceeds				115,010
ClearView Social Inc. escrow receipt		_		10,432
Mercantile Adjustment Bureau, LLC escrow receipt		<del>_</del>		3,440
SocialFlow, Inc. escrow loss				(4,941)
Total of investments repaid, sold, liquidated or converted		(8,944,934)		1,051,079
Net change in investments, at cost and total realized gain	\$	12,649,369	\$	1,051,079

#### Report of Independent Registered Public Accounting Firm

To the Stockholders and the Board of Directors of Rand Capital Corporation and Subsidiaries

#### **Opinion on the Financial Statements**

We have audited the accompanying consolidated statements of financial position, including the consolidated schedules of portfolio investments, of Rand Capital Corporation and Subsidiaries (the Corporation) as of December 31, 2023 and 2022, and the related consolidated statements of operations, changes in net assets and cash flows and the related notes to the consolidated financial statements for each of the three years in the period ended December 31, 2023, and the financial highlights schedule for each of the five years in the period ended December 31, 2023 (collectively, the financial statements). In our opinion, the financial statements and financial highlights schedule present fairly, in all material respects, the financial position of Rand Capital Corporation and Subsidiaries as of December 31, 2023 and 2022, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2023, and the financial highlights for each of the five years in the period ended December 31, 2023 in conformity with accounting principles generally accepted in the United States of America.

#### **Basis for Opinion**

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

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

Our audits included performing procedures to assess the risks of material misstatement of the financial statements and financial highlights schedule, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements and financial highlights schedule. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements and financial highlights schedule. Our procedures included confirmation of investments as of December 31, 2023 and 2022, by correspondence with portfolio companies and custodian(s); or by other appropriate audit procedures when replies were not received. We believe that our audits provide a reasonable basis for our opinion.

The supplemental schedule of consolidated changes in investments at cost and realized gain for the year ended December 31, 2023 has been subjected to audit procedures performed in conjunction with the audit of the Corporation's financial statements. The supplemental schedule is the responsibility of the Corporation's management. Our audit procedures included determining whether the supplemental schedule reconciles to the financial statements or the underlying accounting and other records, as applicable and performing procedures to test the completeness and accuracy of the information presented in the supplemental schedule. In forming our opinion on the supplemental schedule, we evaluated whether the supplemental schedule, including its form and content, is presented in conformity with accounting principles generally accepted in the United States of America. In our opinion, the supplemental schedule of consolidated changes in investments at cost and realized gain for the year ended December 31, 2023 is fairly stated, in all material respects, in relation to the financial statements as a whole.

#### **Critical Audit Matters**

The critical audit matter communicated below is a matter arising from the current-period audit of the financial statements that was communicated or required to be communicated to the audit committee and that (1) relates to accounts or disclosures that are material to the consolidated financial statements and (2) involved our especially challenging, subjective, or complex judgements. The communication of the critical audit matter does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matter below providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

#### Fair-Value – Level 3 Investments

#### **Critical Audit Matter Description**

At December 31, 2023, the fair value of the Corporation's investments categorized as Level 3 investments within the fair value hierarchy (Level 3 investments) totaled \$69,816,062. Management determines the fair value of the Corporation's Level 3 investments by applying the methodologies outlined in Note 2 to the consolidated financial statements and using significant unobservable inputs and assumptions. Determining the fair value of the Level 3 investments requires management to make judgments about the valuation methodologies and significant unobservable inputs and assumptions including, among others, EBITDA multiples and revenue multiples, used in determining the fair value measurements.

#### How the Critical Audit Matter Was Addressed in the Audit

Auditing the fair value of the Corporation's Level 3 investments was complex, as the unobservable inputs and assumptions used by the Corporation are highly judgmental, are sensitive to economic factors, and could have a significant effect on the fair value measurement of such investments.

Our audit procedures included, among others, obtaining an understanding and evaluated the design of controls over the Corporation's investment valuation process, evaluating the Corporation's valuation methodologies, testing the significant unobservable inputs and assumptions used by the Corporation in determining the fair value of the Corporation's Level 3 investments, and testing the mathematical accuracy of the Corporation's valuation calculations. For Level 3 investments, we reviewed the information considered by the Board of Directors relating to the Corporation's determination of fair value. For a selection of the Corporation's Level 3 investments, we independently developed fair value estimates and compared them to the Corporation's estimates. We developed our independent fair value estimates by using the respective investments financial information, which we compared to underlying source documents provided to the Corporation by the investment, and available market information from third-party sources, such as market multiples. We also evaluated subsequent events and other available information and considered whether they corroborated or contradicted the Corporation's year-end valuations.

/s/ FREED MAXICK CPAs, P.C.

We have served as the Corporation's auditor since 2003.

Buffalo, New York March 5, 2024

#### Item 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure

None

#### Item 9A. Controls and Procedures

Disclosure Controls and Procedures. The Corporation maintains disclosure controls and procedures that are designed to ensure that information required to be disclosed in reports that it files or submits under the Securities Exchange Act of 1934, as amended, is recorded, processed, summarized, and reported within the time periods specified in the SEC's rules and forms, and that this information is accumulated and communicated to our Chief Executive Officer and the Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure. Our Chief Executive Officer and the Chief Financial Officer carried out an evaluation of the effectiveness of the design and operation of the Corporation's disclosure controls and procedures as of December 31, 2023. Based on the evaluation of these disclosure controls and procedures, the Chief Executive Officer and Chief Financial Officer concluded that the Corporation's controls and procedures were effective as of December 31, 2023.

Management Report on Internal Control Over Financial Reporting. The executive officers of the Corporation are responsible for establishing and maintaining adequate internal control over financial reporting. The Corporation's internal control system is a process designed to provide reasonable assurance to the Corporation's executive officers and Board of Directors regarding the preparation and fair presentation of published financial statements.

Our Chief Executive Officer and the Chief Financial Officer assessed the effectiveness of the Corporation's internal control over financial reporting as of December 31, 2023. In making this assessment, our Chief Executive Officer and the Chief Financial Officer used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission in Internal Control-Integrated Framework (2013). Based on their assessment, our Chief Executive Officer and the Chief Financial Officer believes that, as of December 31, 2023, the Corporation's internal control over financial reporting is effective.

This annual report does not include an attestation report of the Corporation's independent registered public accounting firm regarding internal control over financial reporting. Management's report was not subject to attestation by the Corporation's independent registered public accounting firm pursuant to rules of the SEC that permit the Corporation to provide only management's report in this Annual Report on Form 10-K.

Changes in Internal Control over Financial Reporting.

There have been no changes in our internal control over financial reporting during the Corporation's most recent quarter ended December 31, 2023 that have materially affected, or are reasonably likely to materially affect, the Corporation's internal control over financial reporting.

#### Item 9B. Other Information

None

Item 9C. Disclosure Regarding Foreign Jurisdiction that Prevent Inspections

Not applicable

#### Part III

#### Item 10. Directors, Executive Officers and Corporate Governance

Information in response to this Item is incorporated herein by reference to the information under the headings "PROPOSAL 1-ELECTION OF DIRECTORS", "DELINQUENT SECTIONS 16(a) REPORTS" and "COMMITTEES AND MEETING DATA," provided in the Corporation's definitive Proxy Statement for its 2024 Annual Meeting of Shareholders, to be filed under Regulation 14A (the "2024 Proxy Statement").

#### Item 11. Executive Compensation

Information in response to this Item is incorporated herein by reference to the information provided in the Corporation's 2024 Proxy Statement under the heading "DIRECTOR COMPENSATION" and "Compensation Committee Interlocks and Insider Participation."

#### Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

Information in response to this Item is incorporated herein by reference to the information provided in the Corporation's 2024 Proxy Statement under the heading "BENEFICIAL OWNERSHIP OF SHARES."

#### Item 13. Certain Relationships and Related Transactions, and Director Independence

Information in response to this Item is incorporated herein by reference to the information in the Corporation's 2024 Proxy Statement under the heading "DIRECTOR INDEPENDENCE" and "RELATED PERSON TRANSACTIONS".

#### Item 14. Principal Accountant Fees and Services

The Corporation's independent registered public accounting firm is Freed Maxick CPAs, P.C., Buffalo, New York, PCAOB Auditor Firm ID: 317

Information concerning the Corporation's independent registered public accounting firm, the audit committee's pre-approval policy for audit services and our independent registered public accounting firm fees and services is contained in the Corporation's 2024 Proxy Statement under the heading "INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM FEES".

#### Part IV

#### Item 15. Exhibits and Financial Statement Schedules

- (a) The following documents are filed as part of this report and included in Item 8:
  - (1) CONSOLIDATED FINANCIAL STATEMENTS

Consolidated Statements of Financial Position as of December 31, 2023 and 2022

Consolidated Statements of Operations for the three years in the period ended December 31, 2023

Consolidated Statements of Changes in Net Assets for the three years in the period ended December 31, 2023

Consolidated Statements of Cash Flows for the three years in the period ended December 31, 2023

Consolidated Schedule of Portfolio Investments as of December 31, 2023

Consolidated Schedule of Portfolio Investments as of December 31, 2022

Financial Highlights Schedule for the five years in the period ended December 31, 2023

Notes to the Consolidated Financial Statements

Supplemental Schedule of Consolidated Changes in Investments at Cost and Realized Gain for the year ended December 31, 2023

Report of Independent Registered Public Accounting Firm

#### (2) FINANCIAL STATEMENT SCHEDULES

The required financial statement Schedule II – Valuation and Qualifying Accounts has been omitted because the information required is included in the Notes to the consolidated financial statements.

- (b) The following exhibits are filed with this report or are incorporated herein by reference to a prior filing, in accordance with Rule 12b-32 under the Securities Exchange Act of 1934, as amended.
  - (2.1) Agreement and Plan of Merger, dated as of December 27, 2021, by and between Rand Capital Sub, Inc. and Rand Capital Sub, LLC, incorporated by reference to Exhibit 2.1 to the Corporation's Current Report on Form 8-K, as filed with the SEC on December 30, 2021.
  - (3.1)(i) Certificate of Incorporation of the Corporation, incorporated by reference to Exhibit (a)(1) of Form N-2 filed with the SEC on April 22, 1997. (File No. 333-25617).
  - (3.1)(ii) Certificate of Amendment to the Certificate of Incorporation, as amended, incorporated by reference to Exhibit 3.1 to the Corporation's Current Report on Form 8-K filed with the SEC on November 12, 2019.
  - (3.1)(iii) Certificate of Amendment to the Certificate of Incorporation, as amended, incorporated by reference to Exhibit 3.1 to the Corporation's Current Report on Form 8-K filed with the SEC on May 21, 2020.
  - (3.1)(iv) By-laws of the Corporation, incorporated by reference to Exhibit 3(ii) to the Corporation's Quarterly Report on Form 10-Q for the period ended September 30, 2016 filed with the SEC on November 2, 2016. (File No. 814-00235).
  - (4.1) Specimen certificate of common stock certificate, incorporated by reference to Exhibit (b) of Form N-2 filed with the SEC on April 22, 1997. (File No. 333-25617).
  - (4.2) Description of Securities of Rand Capital Corporation registered under Section 12 of the Securities Exchange Act of 1934, as amended, incorporated by reference to Exhibit 4.2 to the Corporation's Annual Report on Form 10-K for the year ended December 31, 2019, as filed with the SEC on March 9, 2020.
  - (10.1) Stock Purchase Agreement, dated as of January 24, 2019, by and among East Asset Management LLC, Rand Capital Corporation and, solely for purposes of being bound by Sections 7.10 and 10.9(a) and (b) thereof, Rand Capital Management, LLC, incorporated by reference to Exhibit 10.1 to the Corporation's Current Report on Form 8-K filed with the SEC on January 25, 2019.

- (10.2) Investment Advisory and Management Agreement, dated as of December 31, 2020, between Rand Capital Corporation and Rand Capital Management LLC, incorporated by reference to Exhibit 10.1 to the Corporation's Current Report on Form 8-K filed with the SEC on January 4, 2021.
- (10.3) Administration Agreement, dated as of December 31, 2020, between Rand Capital Corporation and Rand Capital Management LLC, incorporated by reference to Exhibit 10.2 to the Corporation's Current Report on Form 8-K filed with the SEC on January 4, 2021.
- (10.4) Shareholder Agreement, dated as of November 8, 2019, by and between Rand Capital Corporation and East Asset Management, LLC, incorporated by reference to Exhibit 10.3 to the Corporation's Current Report on Form 8-K filed with the SEC on November 12, 2019.
- (10.5) Credit Agreement, dated June 27, 2022, by and between Rand Capital Corporation, as borrower, and M&T Bank, as lender, incorporated by reference to Exhibit 10.1 to the Corporation's Current Report on Form 8-K filed with the SEC on June 27, 2022.
- (10.6) Revolving Line Note, dated June 27, 2022, by Rand Capital Corporation, as borrower, incorporated by reference to Exhibit 10.2 to the Corporation's Current Report on Form 8-K filed with the SEC on June 27, 2022.
- (10.7) Addendum to Line of Credit Note, dated June 27, 2022, by Rand Capital Corporation, as borrower, incorporated by reference to Exhibit 10.3 to the Corporation's Current Report on Form 8-K filed with the SEC on June 27, 2022.
- (10.8) Variable Rate Rider (Daily Simple SOFR), dated June 27, 2022, by Rand Capital Corporation, as borrower, incorporated by reference to Exhibit 10.4 to the Corporation's Current Report on Form 8-K filed with the SEC on June 27, 2022.
- (10.9) General Security Agreement, dated June 27, 2022, by Rand Capital Corporation and each of the subsidiaries listed therein, as debtors, in favor of Manufacturers and Traders Trust Company, as the secured party, incorporated by reference to Exhibit 10.5 to the Corporation's Current Report on Form 8-K filed with the SEC on June 27, 2022.
- (21.1)\* Subsidiaries of Rand Capital Corporation. Rand BMP Swanson Holdings Corp., Rand Carolina Skiff Holdings Corp., Rand DSD Holdings Corp., Rand FIsterworks Holdings Corp., Rand FSS Holdings Corp., Rand INEA Holdings Corp., Rand ITA Holdings Corp., and Rand Somerset Holdings Corp.
- (31.1)\* Certification of Principal Executive Officer Pursuant to Rules 13a-14(a)/15d-14(a) under the Securities Exchange Act of 1934, as amended.
- (31.2)\* Certification of Principal Financial Officer Pursuant to Rules 13a-14(a)/15d-14(a) under the Securities Exchange Act of 1934, as amended.
- (32.1)\* Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 Rand Capital Corporation.
- 101.INS\* Inline XBRL Instance Document the instance document does not appear in the Interactive Data File because XBRL tags are embedded within the Inline XBRL document.
- 101.SCH\* Inline XBRL Taxonomy Extension Schema With Embedded Linkbases Document
- 104 Cover Page Interactive Data File (embedded within the Inline XBRL document)

#### Item 16. Form 10-K Summary

None

<sup>\*</sup> Filed herewith.

#### **Signatures**

Pursuant to the requirements of Section 13 or 15(d) of Securities Exchange Act of 1934, the registrant has duly caused this Report on Form 10-K to be signed on its behalf by the undersigned thereunto duly authorized.

Date: March 5, 2024 RAND CAPITAL CORPORATION

By: /s/Daniel P. Penberthy

Daniel P. Penberthy, Chief Executive Officer and President

Pursuant to the requirements of the Securities Exchange Act of 1934, this Annual Report on Form 10-K has been signed below by the following persons on behalf of the Corporation in the capacities and on the dates indicated.

Signature/Title (i) Principal Executive Officer:	
/s/ Daniel P. Penberthy Daniel P. Penberthy / Chief Executive Office and President	March 5, 2024
(ii) Principal Accounting & Financial Officer:	
/s/ Margaret W. Brechtel  Margaret W. Brechtel / Executive Vice President, Chief Financial Officer and Treasurer	March 5, 2024
(iii) Directors:	
/s/ Benjamin E. Godley Benjamin E. Godley/ Director	March 5, 2024
/s/ Adam S. Gusky Adam S. Gusky / Director	- March 5, 2024
/s/ Cari L. Jaroslawsky Cari L. Jaroslawsky / Director	- March 5, 2024
/s/ Erland E. Kailbourne Erland E. Kailbourne / Director	March 5, 2024
/s/ Robert M. Zak Robert M. Zak / Director	March 5, 2024

#### EXHIBIT 21.1

#### SUBSIDIARIES OF RAND CAPITAL CORPORATION

Subsidiary	Jurisdiction of Corporation
Rand BMP Swanson Holdings Corp.	New York
Rand Capital Sub LLC	New York
Rand Carolina Skiff Holdings Corp.	New York
Rand DSD Holdings Corp.	New York
Rand Filterworks Holdings Corp.	New York
Rand FSS Holdings Corp.	New York
Rand INEA Holdings Corp.	New York
Rand ITA Holdings Corp.	New York
Rand Somerset Holdings Corp.	New York

#### **EXHIBIT 31.1**

#### **CERTIFICATION**

of

## Principal Executive Officer Pursuant to Rules 13a-14(a)/15d-14(a) under the Securities Exchange Act of 1934, as amended

- I, Daniel P. Penberthy, certify that:
- 1. I have reviewed this annual report on Form 10-K of Rand Capital Corporation and subsidiaries;
- 2. Based on my knowledge, this annual report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this annual report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this annual report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this annual report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this annual report is being prepared;
  - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this annual report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Dated: March 5, 2024

#### EXHIBIT 31.2 CERTIFICATION

of

## Principal Financial Officer Pursuant to Rules 13a-14(a)/15d-14(a) under the Securities Exchange Act of 1934, as amended

- I, Margaret W. Brechtel, certify that:
- 1. I have reviewed this annual report on Form 10-K of Rand Capital Corporation and subsidiaries;
- 2. Based on my knowledge, this annual report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this annual report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this annual report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this annual report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this annual report is being prepared;
  - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this annual report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Dated: March 5, 2024

#### **EXHIBIT 32.1**

## CERTIFICATION Pursuant to 18 U.S.C Section 1350 as Adopted Pursuant to Section 906

Of the Sarbanes-Oxley Act of 2002

Pursuant to 18 U.S.C. Section 1350 as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, each of the undersigned officers of Rand Capital Corporation (the "Company"), does hereby certify, to such officer's knowledge, that:

The Annual Report on Form 10-K for the year ended December 31, 2023 (the "Form 10-K") of the Company fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and the information contained in the Form 10-K fairly presents, in all material respects, the financial condition and results of operations of the Company.

Dated: March 5, 2024

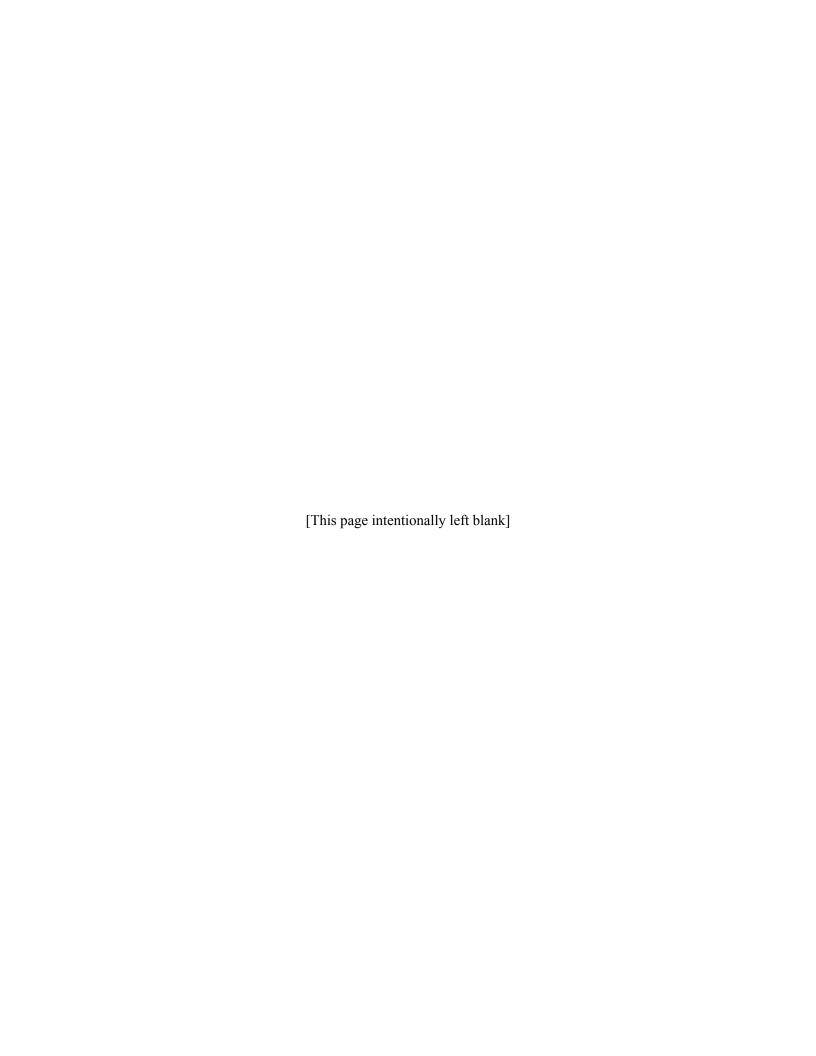
/s/ Daniel P. Penberthy

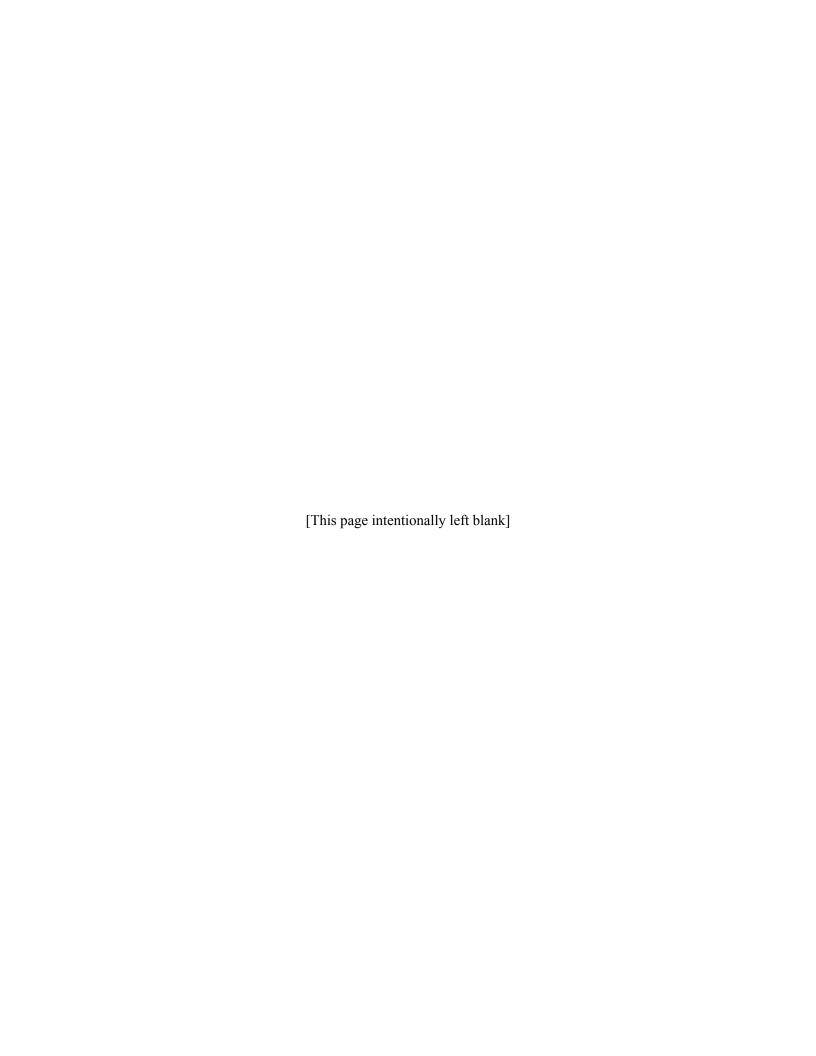
Daniel P. Penberthy, Chief Executive Officer and President (Principal Executive Officer of Rand Capital Corporation)

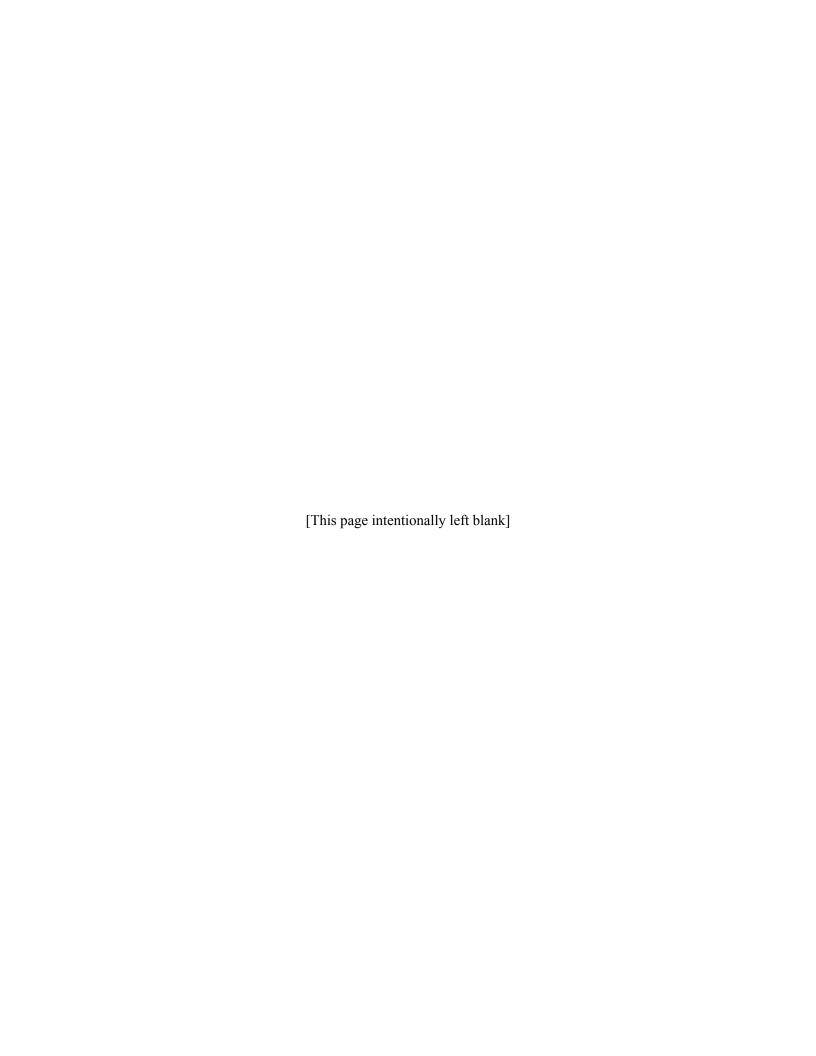
Dated: March 5, 2024

/s/ Margaret W. Brechtel

Margaret W. Brechtel, Executive Vice President, Chief Financial Officer and Treasurer (Principal Financial Officer of Rand Capital Corporation)







#### SHAREHOLDER INFORMATION

#### **Corporate Headquarters**

#### **Rand Capital Corporation**

14 Lafayette Square, Suite 1405 Buffalo, New York 14203 716.853.0802 www.randcapital.com

#### **Stock Exchange Listing**

The Company's common stock is traded on the Nasdaq Capital Market tier of the Nasdaq Stock Market under the symbol: RAND. The closing stock price at December 29, 2023 was \$12.99.

#### **Shareholders**

The Company had an estimated total of 1,173 shareholders at March 20, 2024, which included 82 record holders of its common stock and an estimated 1,091 shareholders with shares held under beneficial ownership in nominee name or within clearinghouse positions of brokerage firms or banks.

#### 2024 Annual Meeting

The Annual Meeting of Shareholders for Rand Capital Corporation will be held on Tuesday, May 7, 2024 at 10:30 am ET, virtually via the internet at www.virtualshareholdermeeting.com/RAND2024

#### **Transfer Agent**

For information on ownership, lost/missing shares or other information regarding Rand stock certificates, please contact our transfer agent. For additional assistance, please contact Rand Capital directly.

Continental Stock Transfer & Trust Company 1 State Street, 30th Floor New York, NY 10004 212.509.4000 cstmail@continentalstock.com www.continentalstock.com

#### **General Counsel**

Hodgson Russ LLP Buffalo, New York www.hodgsonruss.com

#### **Independent Accountants**

Freed Maxick CPAs, P.C. Buffalo, New York www.freedmaxick.com

#### **Management Team**

#### Daniel P. Penberthy

President and Chief Executive Officer

#### Margaret W. Brechtel

Executive Vice President, Treasurer, Chief Financial Officer and Secretary

#### **Heather Eastgate**

Chief Compliance Officer

#### **Brendan Fox**

Assistant Controller

#### **Board of Directors**

Robert M. Zak, Chair of the Board Board Chair, Merchants Mutual Insurance Company

#### Benjamin E. Godley

Founder and Chief Executive Officer, Point B Partners

#### Adam S. Gusky

Chief Investment Officer, East Asset Management, LLC

#### Cari L. Jaroslawsky

Founder and President, Compliance Right, LLC

#### Erland E. Kailbourne

Director, Albany International, Inc.

#### **Investor Relations**

Investors, stockbrokers, security analysts and others seeking information about Rand Capital Corporation should contact:

#### Deborah K. Pawlowski / Craig P. Mychajluk

Kei Advisors LLC 716.843.3908 / 716.843.3832 dpawlowski@keiadvisors.com cmychajluk@keiadvisors.com

#### Daniel P. Penberthy

President and Chief Executive Officer, Rand Capital Corporation 716.853.0802 dpenberthy@randcapital.com



Nasdaq: RAND

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