GOLUB CAPITAL BDC, INC. EARNINGS PRESENTATION

QUARTER ENDED SEPTEMBER 30, 2025



Disclaimer

Some of the statements in this presentation constitute forward-looking statements, which relate to future events or our future performance or financial condition. The forward-looking statements contained in this presentation involve risks and uncertainties, including statements as to: our future operating results; our business prospects and the prospects of our portfolio companies, including, without limitation our and their ability to achieve our respective objectives due to disruptions, including those caused by global health pandemics or other large scale events; the effect of investments that we expect to make and the competition for those investments; our contractual arrangements and relationships with third parties; actual and potential conflicts of interest with GC Advisors LLC ("GC Advisors"), our investment adviser, and other affiliates of Golub Capital LLC (collectively, "Golub Capital"); the dependence of our future success on the general economy and its effect on the industries in which we invest: the ability of our portfolio companies to achieve their objectives; the use of borrowed money to finance a portion of our investments; the adequacy of our financing sources and working capital; the timing of cash flows, if any, from the operations of our portfolio companies; general economic and political trends and other external factors, changes in political, economic or industry conditions, the interest rate environment or conditions affecting the financial and capital markets that could result in changes to the value of our assets; elevated levels of inflation, and its impact on us, on our portfolio companies and on the industries in which we invest; the ability of GC Advisors to locate suitable investments for us and to monitor and administer our investments; the ability of GC Advisors or its affiliates to attract and retain highly talented professionals; the ability of GC Advisors to continue to effectively manage our business due to disruptions, including those caused by global health pandemics or other large scale events; turmoil in Ukraine, Russia and the Middle East, including sanctions related to such turmoil, and the potential for volatility in energy prices and other supply chain issues and any impact on the industries in which we invest: our ability to qualify and maintain our qualification as a regulated investment company and as a business development company; the impact of information technology systems and systems failures, including data security breaches, data privacy compliance, network disruptions, and cybersecurity attacks; general price and volume fluctuations in the stock markets: the impact on our business of the Dodd-Frank Wall Street Reform and Consumer Protection Act and the rules and regulations issued thereunder and any actions toward repeal thereof; and the effect of changes to tax legislation and our tax position.

Such forward-looking statements may include statements preceded by, followed by or that otherwise include the words "may," "might," "will," "intend," "should," "could," "can," "would," "expect," "believe," "estimate," "anticipate," "predict," "potential," "plan" or similar words.

We have based the forward-looking statements included in this presentation on information available to us on the date of this presentation. Actual results could differ materially from those anticipated in our forward-looking statements and future results could differ materially from historical performance. We undertake no obligation to revise or update any forward-looking statements, whether as a result of new information, future events or otherwise. You are advised to consult any additional disclosures that we make directly to you or through reports that we have filed or in the future file with the Securities and Exchange Commission ("SEC"), including annual reports on Form 10-K, registration statements on Form N-2, quarterly reports on Form 10-Q and current reports on Form 8-K.

This presentation contains statistics and other data that have been obtained from or compiled from information made available by third-party service providers. We have not independently verified such statistics or data.

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Summary of Financial Results

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FY 2025 Q4 Earnings Review (Quarter Ended 9/30/25)

Earnings Summary

- Profitability remained solid with adjusted net investment income per share of \$0.39, or an adjusted NII ROE of 10.4%^{1,2}
- Adjusted earnings per share of \$0.36, or an Adjusted ROE of 9.6%^{1,3}
- Key profitability drivers:
 - Continued solid portfolio company performance
 - Declining but still attractive portfolio spreads
 - Attractive borrowing costs
 - Leading fee structure with (i) base management fee of 1.0%, and (ii) incentive fee rate of 15.0% (8.0% hurdle rate)

Portfolio & Credit Quality

- \$8.8 billion investment portfolio at fair value with \$370.8 million in exits/sales and \$86.5 million in new investment commitments (\$60.3 million were funded at close)
- Continued strong portfolio company performance with ~90% of the total investment portfolio having internal performance ratings of '4' or '5'⁴
- Non-accrual investments decreased to 0.3% as a percentage of total investments at fair value (0.6% at cost)
 - Investments on non-accrual status remained at nine as the disposition of one portfolio company investment and the return to accrual status of one restructured portfolio company investment was offset by the addition of two small portfolio company investments

Balance Sheet Update

- Net asset value of \$14.97 per share, a decrease of \$0.03 per share from \$15.00 as of June 30, 2025
 - Repurchased 0.4 million shares (\$5.2 million) at a weighted average price of \$14.02 per share (94% of net asset value) during the quarter ended September 30, 2025. Repurchases totaling 2.9 million shares (\$40.6 million) of our common stock during the fiscal year ended September 30, 2025 have generated net asset value accretion of over \$0.01 per share.
- GAAP debt-to-equity ratio, net decreased to 1.23x⁶ (1.23x average for the quarter)
 - $_{\circ}$ $\,$ 49% of debt funding is unsecured debt and 81% floating rate debt funding
- Weighted average cost of debt of 5.6%⁷
- Total available liquidity of \$1.2 billion

Distributions

- Declared quarterly base distribution of \$0.39 per share⁸ for FY 2026 Q1; quarterly base distribution coverage remains strong at ~100%⁹
- 10.5% base dividend yield on September 30, 2025 NAV

GOLUB CAPITAL

Summary of Financial Results vs. Prior Quarter

	Quarter Ended	
	June 30, 2025	September 30, 2025
Net Investment Income Per Share		
Net investment income per share	\$0.38	\$0.38
Amortization of purchase premium per share ¹	0.01	0.01
Adjusted net investment income per share ²	\$0.39	\$0.39
Net Realized/Unrealized Gain (Loss) Per Share		
Net realized/unrealized gain (loss) per share	(\$0.04)	(\$0.02)
Reversal of realized/unrealized loss resulting from the amortization of purchase premium per ${\sf share}^1$	(0.01)	(0.01)
Adjusted net realized/unrealized gain (loss) per share ²	(\$0.05)	(\$0.03)
Earnings Per Share		
Earnings (loss) per share	\$0.34	\$0.36
Adjusted earnings (loss) per share ² A + B	\$0.34	\$0.36
Net Asset Value Per Share	\$15.00	\$14.97

See the slide titled "Endnotes - Summary of Financial Results vs. Prior Quarter" at the end of this presentation for footnotes.

GBDC Performance Drivers



Modest NAV Per Share Decrease From September 30, 2025

NAV Per Share Bridge





^{1.} As a supplement to GAAP financial measures, the Company is providing additional non-GAAP measures. See the slide titled "Endnotes - Non-GAAP Financial Measures" at the end of this presentation for further description on the non-GAAP financial measures.

Summary of Financial Results for the Quarter Ended September 30, 2025



Summary of Quarterly Results

	Quarter Ended				
	September 30, 2024	December 31, 2024	March 31, 2025	June 30, 2025	September 30, 2025
Net Investment Income Per Share					
Net investment income per share	\$0.45	\$0.37	\$0.37	\$0.38	\$0.38
Amortization of purchase premium per share ¹	0.02	0.02	0.02	0.01	0.01
Adjusted net investment income per share ¹	\$0.47	\$0.39	\$0.39	\$0.39	\$0.39
Net Realized/Unrealized Gain (Loss) Per Share					
Net realized/unrealized gain/(loss) per share	(\$0.09)	\$0.05	(\$0.07)	(\$0.04)	(\$0.02)
Reversal of realized/unrealized loss resulting from the amortization of purchase premium per share ¹	(0.02)	(0.02)	(0.02)	(0.01)	(0.01)
Adjusted net realized/unrealized gain (loss) per share ¹ B	(\$0.11)	\$0.03	(\$0.09)	(\$0.05)	(\$0.03)
Earnings (Loss) Per Share					
Earnings (loss) per share	\$0.36	\$0.42	\$0.30	\$0.34	\$0.36
Adjusted earnings (loss) per share ¹ A + B	\$0.36	\$0.42	\$0.30	\$0.34	\$0.36
Net Asset Value Per Share	\$15.19	\$15.13	\$15.04	\$15.00	\$14.97
Distributions paid per share	\$0.49	\$0.48	\$0.39	\$0.39	\$0.39

^{1.} As a supplement to GAAP financial measures, the Company is providing additional non-GAAP measures. See the slide titled "Endnotes - Non-GAAP Financial Measures" at the end of this presentation for further description on the non-GAAP financial measures.

Portfolio Highlights - New Originations

- Total investments at fair value decreased by approximately 2.1%, or \$192.2 million, during the three months ended September 30, 2025.
- Total investments in portfolio companies at fair value was \$8.8 billion at September 30, 2025.

	Quarter Ended				
	September 30, 2024	December 31, 2024	March 31, 2025	June 30, 2025	September 30, 2025
Select Portfolio Funds Roll Data (in millions)					
New Investment Commitments	\$999.8	\$1,188.1	\$298.9	\$556.8	\$86.5
Exits and Sales of Investments	395.7	450.2	390.1	305.8	370.8
Net Funds Growth ¹	367.9	449.8	(64.0)	340.3	(192.2)
Asset Mix of New Investments					
Senior Secured	6 %	2 %	8 %	10 %	2 %
One Stop	93 %	96 %	91 %	87 %	93 %
Junior Debt ²	0 %*	1 %	0 %	1 %	2 %
Equity and Other Investments	1 %	1 %	1 %	2 %	3 %
Portfolio Rotation - Debt Investments					
Weighted average rate on new investments ³	9.9 %	9.4 %	9.7 %	9.2 %	8.9 %
Weighted average spread over the applicable base rate of new floating rate investments ⁴	5.1 %	5.1 %	5.4 %	5.1 %	4.9 %
Weighted average interest rate on investments that paid-off $^{\rm 5}$	10.7 %	11.3 %	10.4 %	9.8 %	9.8 %
Weighted average fees on new investments	0.8 %	0.9 %	0.8 %	0.8 %	0.9 %

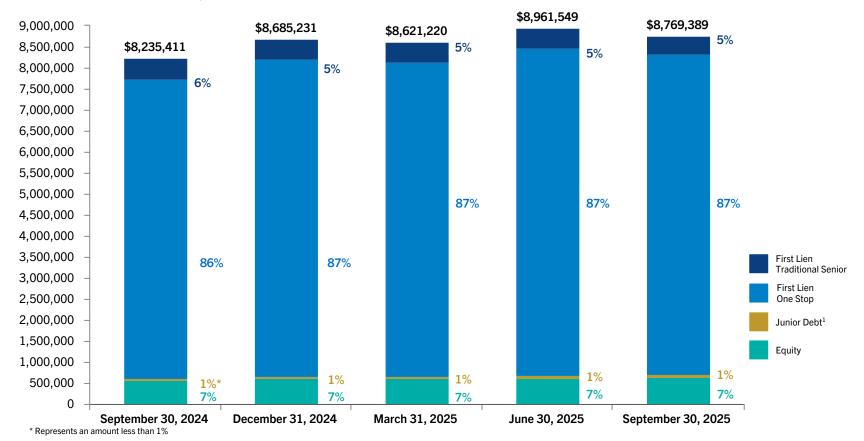
^{*} Represents an amount less than 1%

See the slide titled "Endnotes - Portfolio Highlights - New Originations" at the end of this presentation for footnotes.

Portfolio Highlights — Investment Mix

 The portfolio continues to be focused on first lien, senior secured loans to what we believe to be healthy, resilient middle market companies backed by strong, partnership-oriented private equity sponsors.

Historical Investment Portfolio (\$000)



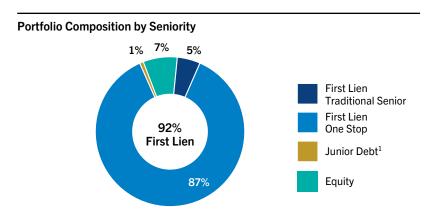
^{1.} Junior Debt is comprised of second lien and subordinated debt.

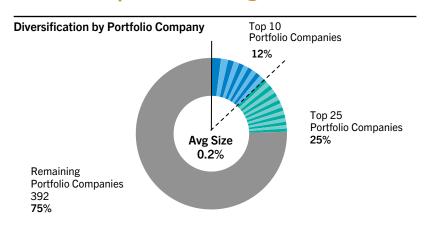
Portfolio Highlights – Portfolio Diversity as of September 30, 2025

Investment Portfolio \$8,769MM | 417 Portfolio Companies | Average Size 0.2%

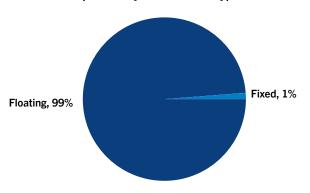
Diversification by Industry³

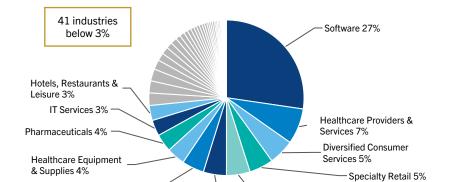
Healthcare Technology 5%









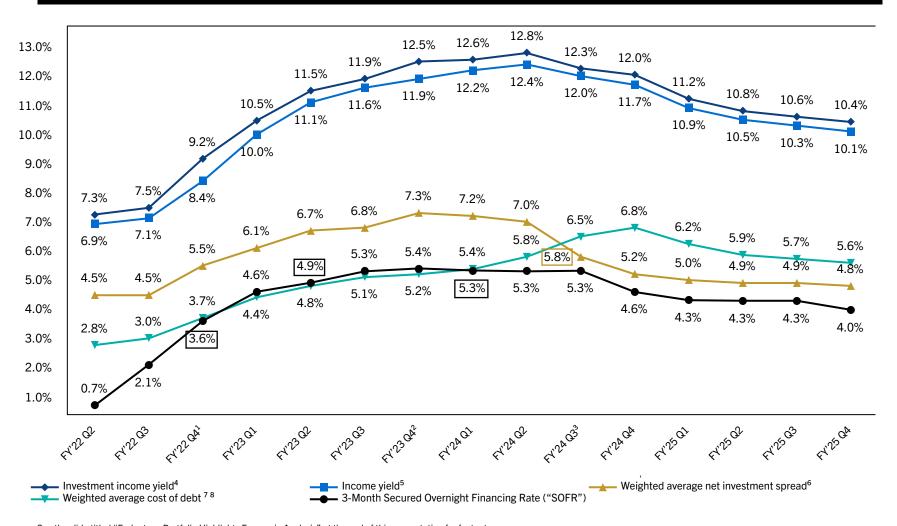


Automobiles 5%

Insurance 5%

- 1. Junior Debt is comprised of second lien and subordinated debt.
- 2. The percentage of fixed rate and floating rate loans is calculated using total debt investments at fair value and excludes equity investments.
- 3. Based on S&P 2018 industry code. The largest industries represented as approximate percentages of the portfolio at fair value are labeled. All other industry segments are each below 3%.

Portfolio Highlights – Economic Analysis:



See the slide titled "Endnotes - Portfolio Highlights Economic Analysis" at the end of this presentation for footnotes.

Portfolio Highlights - Credit Quality

- Fundamental credit quality as of September 30, 2025 remained strong with nearly 90% of the investments in our portfolio at fair value having an Internal Performance Rating¹ of 4 or higher as of September 30, 2025.
- As of September 30, 2025, non-accrual investments remained low at 0.6% and 0.3% as a percentage of total investments at cost and fair value, respectively.
- During the quarter ended September 30, 2025, the number of non-accrual investments remained at nine investments as the disposition of one
 portfolio company investment and the return to accrual status of one restructured portfolio company investment was offset by the addition of
 two portfolio company investments.

	Quarter Ended				
	September 30, 2024	December 31, 2024	March 31, 2025	June 30, 2025	September 30, 2025
Non-Accrual - Total Investments					
Non-accrual investments at amortized cost (000s)	\$142,160	\$76,422	\$108,218	\$107,606	\$56,468
Non-accrual investments / total investments at amortized $cost^2$	1.8%	0.9%	1.2%	1.2%	0.6%
Non-accrual investments at fair value (000s)	\$93,204	\$44,067	\$60,481	\$56,295	\$27,321
Non-accrual investments / total investments at fair value ³	1.2%	0.5%	0.7%	0.6%	0.3%
Fair Value of Debt Investments					
Fair value of total debt investments as a percentage of principal (loans)	97.8%	98.3%	98.4%	98.2%	98.4%

^{1.} Please see Internal Performance Ratings definitions on the following page.

^{2.} For the period September 30, 2024, the ratios presented for total investments at amortized cost are calculated as (1) non-accrual debt investments at amortized cost divided by (2) total debt investments at amortized cost.

^{3.} For the period September 30, 2024, the ratios presented for total investments at fair value are calculated as (1) non-accrual debt investments at fair value divided by (2) total debt investments at fair value.

Portfolio Highlights — Portfolio Ratings

Internal Performance Ratings

(% of Portfolio at Fair Value)

At Fiscal Year End

At Quarter End

Rating	2020	2021	2022	2023	2024	December 31, 2024	March 31, 2025	June 30, 2025	September 30, 2025
5	6.1%	10.2%	4.6%	0.9%	1.9%	2.7%	1.4%	2.9%	1.8%
4	72.8%	80.7%	86.8%	84.2%	85.2%	87.2%	88.3%	86.8%	87.6%
3	19.7%	8.1%	7.3%	14.6%	11.6%	8.8%	8.9%	9.0%	9.6%
2	1.4%	1.0%	1.3%	0.3%	1.3%	1.3%	1.4%	1.3%	1.0%
1	0.0%*	0.0%*	0.0%	0.0%	0.0%	0.0%*	0.0%	0.0%	0.0%
Grand Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Internal Performance Rating Definitions

Rating	Definition
5	Borrower is performing above expectations and the trends and risk factors are generally favorable
4	Borrower is generally performing as expected and the risk factors are neutral to favorable
3	Borrower could be out of compliance with debt covenants; however, loan payments are generally not past due
2	Borrower is performing materially below expectations and the loan's risk has increased materially since origination
1	Borrower is performing substantially below expectations and the loan's risk has substantially increased since origination

^{*} Represents an amount less than 0.1%.

Quarterly Statements of Financial Condition

			As of		
•	September 30, 2024	December 31, 2024	March 31, 2025	June 30, 2025	September 30, 2025
(Dollar amounts in 000s, except share and per share data)	(audited)	(unaudited)	(unaudited)	(unaudited)	(audited)
Assets					
Investments, at fair value	\$8,235,411	\$8,685,231	\$8,621,220	\$8,961,549	\$8,769,389
Cash, cash equivalents and foreign currencies	131,164	110,277	116,927	99,756	23,616
Restricted cash, cash equivalents and foreign currencies	228,388	110,597	129,457	79,017	88,827
Other assets	108,793	102,681	82,261	96,191	96,467
Total Assets	\$8,703,756	\$9,008,786	\$8,949,865	\$9,236,513	\$8,978,299
Liabilities					
Debt	\$4,624,791	\$4,919,258	\$4,833,150	\$5,154,001	¢4.026.779
	. , ,	. , ,	. , ,	. , ,	\$4,926,778
Unamortized debt issuance costs	(25,361)	(28,694)	(26,232)	(26,853)	(26,005)
Interest payable	45,701	51,518	50,473	51,446	38,254
Management and income incentive fees payable	33,619	38,823	40,869	40,613	40,884
Other liabilities	10,477	10,337	8,107	21,977	15,821
Total Liabilities	\$4,689,227	\$4,991,242	\$4,906,367	\$5,241,184	\$4,995,732
Total Net Assets	\$4,014,529	\$4,017,544	\$4,043,498	\$3,995,329	\$3,982,567
Total Liabilities and Net Assets	\$8,703,756	\$9,008,786	\$8,949,865	\$9,236,513	\$8,978,299
Net Asset Value per Share	\$15.19	\$15.13	\$15.04	\$15.00	\$14.97
GAAP leverage	1.16x	1.24x	1.21x	1.30x	1.25x
GAAP debt-to-equity, net ¹	1.09x	1.19x	1.16x	1.26x	1.23x
Asset coverage ²	186.0%	180.8%	182.8%	176.8%	180.2%
Number of shares of common stock outstanding	264,277,128	265,498,597	268,831,114	266,376,416	266,008,083

^{1.} GAAP debt-to-equity, net is calculated as (a) total debt reduced by (i) cash, (ii) cash equivalents and foreign currencies and (iii) restricted cash held for partial repayment on notes of certain of our securitization vehicles past their reinvestment period term (if any) divided by (b) total net assets.

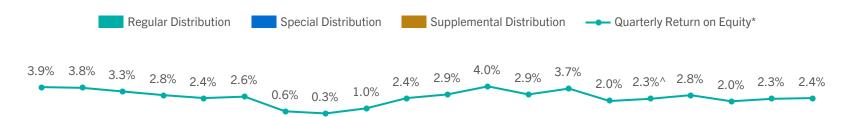
^{2.} Following stockholder approval of the application of the reduced asset coverage requirements available to business development companies to the Company, the minimum asset coverage ratio applicable to the Company decreased to 150% from 200% effective February 6, 2019.

Quarterly Operating Results

			Quarter Ended		
•	September 30, 2024	December 31, 2024	March 31, 2025	June 30, 2025	September 30, 2025
(Dollar amounts in 000s, except share and per share data)	(unaudited)	(unaudited)	(unaudited)	(unaudited)	(unaudited)
Investment Income					
Interest income	\$222,383	\$217,306	\$208,895	\$212,899	\$211,548
Acquisition purchase premium amortization	(6,178)	(5,686)	(4,592)	(3,602)	(3,543)
Dividend and fee income	8,201	9,080	9,589	9,047	9,836
Total Investment Income	\$224,406	\$220,700	\$213,892	\$218,344	\$217,841
Expenses					
Interest and other debt financing expenses	\$66,595	\$79,643	\$69,911	\$70,698	\$70,366
Base management fee	20,534	21,581	21,714	22,082	22,514
Incentive fee - net investment income, net of waiver ¹	13,085	18,058	18,247	18,543	18,434
Other operating expenses	4,546	5,303	5,358	5,759	5,762
Total Expenses	\$104,760	\$124,585	\$115,230	\$117,082	\$117,076
Income and excise taxes	_	(475)	_	_	_
Net Investment Income after Tax	\$119,646	\$96,590	\$98,662	\$101,262	\$100,765
Net Gain (Loss) on Investments and Foreign Currency					
Net realized gain (loss) on investments and foreign currency transactions	(\$29,459)	(\$27,855)	(\$11,041)	(\$24)	(\$33,460)
Net unrealized appreciation (depreciation) on investments and foreign currency translation	(1,522)	36,837	(13,718)	(15,032)	25,080
Net unrealized appreciation (depreciation) on investments due to purchase premium from GCIC and GBDC 3 acquisition ²	6,431	5,738	4,935	3,641	3,751
Net gain (loss) on investments and foreign currency	(\$24,550)	\$14,720	(\$19,824)	(\$11,415)	(\$4,629)
Net realized gain (loss) on extinguishment of debt	_	(48)	_	_	_
Provision for taxes on realized gain and unrealized appreciation on investments	103	52	146	211	154
Net Increase (Decrease) in Net Assets Resulting from Operations	\$95,199	\$111,314	\$78,984	\$90,058	\$96,290
Per Share Data					
Net Investment Income Per Share	\$0.45	\$0.37	\$0.37	\$0.38	\$0.38
Adjusted Net Investment Income per share ²	\$0.47	\$0.39	\$0.39	\$0.39	\$0.39
Earnings (Loss) Per Share	\$0.36	\$0.42	\$0.30	\$0.34	\$0.36
Adjusted Earnings (Loss) Per Share ²	\$0.36	\$0.42	\$0.30	\$0.34	\$0.36
Distributions Paid	\$0.49	\$0.48	\$0.39	\$0.39	\$0.39
Weighted average shares of common stock outstanding	264,439,678	264,343,512	266,484,213	266,844,118	266,345,245

Financial Performance Highlights

Quarterly Return on Equity and Quarterly Distributions (Last 5 Years)

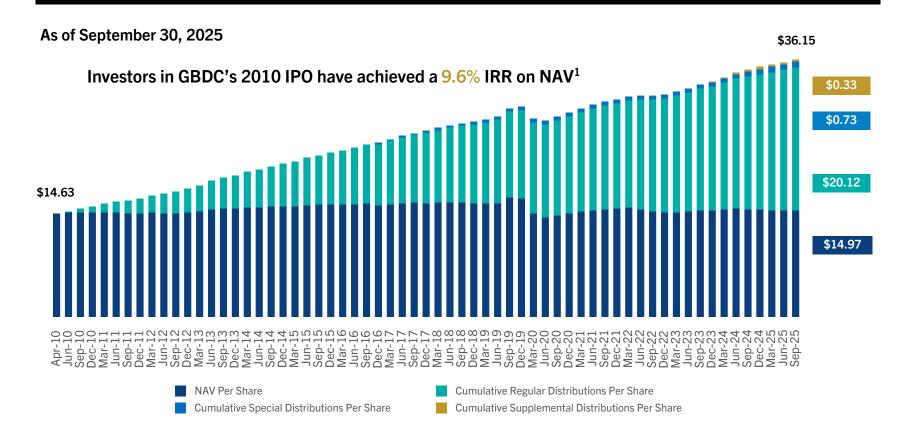




^{*}The quarterly return on equity is calculated as the annualized return on average equity divided by four. Return on equity calculations presented are based on (a) Adjusted Net Income for the period, as defined on the slide titled "Endnotes — Non-GAAP Financial Measures" at the end of this presentation, divided by (b) the daily weighted average of total net assets during the period presented. Adjusted Net Income is a non-GAAP measure and the Company believes this non-GAAP measure is useful as it excludes the non-cash expense/loss from the purchase premium as further described on the slide titled "Endnotes - Non-GAAP Financial Measures" at the end of this presentation. These returns do not represent an actual return to any investor in the Company.

[^] Excludes impact of write-down of purchase premium.

Long History of Strong Shareholder Returns



^{1.} The 9.6% internal rate of return ("IRR") on NAV is calculated using beginning of period NAV, distributions paid during the period and ending period NAV. Period beginning June 30, 2010 and ending September 30, 2025. GBDC made its initial public offering on April 15, 2010. GBDC's 1-, 5- and 10-Year IRRs (net of fees and expenses) are 9.8%, 11.1% and 8.9%, respectively.

Note: Amounts presented represent per share amounts for a hypothetical shareholder that purchased one share in GBDC's initial public offering ("IPO") on April 15, 2010. For illustrative purposes only; does not reflect the actual returns of a specific GBDC investor. Past performance does not guarantee future results.

Sources: SEC filings and Golub Capital analysis

Liquidity and Investment Capacity

Cash and Cash Equivalents

- Unrestricted cash and cash equivalents and foreign currencies totaled \$23.6 million as of September 30, 2025.
- Restricted cash and cash equivalents and foreign currencies totaled \$88.8 million as of September 30, 2025. Restricted cash is held in our securitization vehicle and is reserved for quarterly interest payments and is also available for new investments that qualify for reinvestment by these entities.

Debt Facilities – Availability

- JPM Credit Facility As of September 30, 2025, subject to leverage and borrowing base restrictions, we had approximately \$899.1 million of remaining commitments and availability, in the aggregate, on our \$1,997.5 million revolving credit facility with JPMorgan.
- GC Advisors Revolver As of September 30, 2025, subject to leverage and borrowing base restrictions, we had approximately \$260.8 million of remaining commitments and availability, in the aggregate, on our \$300 million unsecured line of credit with GC Advisors.

Notes - Issuance

— On September 19, 2025, we issued an additional \$250.0 million of 2028 Unsecured Notes, which bear a fixed interest rate of 7.050% (yield to maturity of 5.050%). The additional 2028 Unsecured Notes have the same terms as the original issuance. In connection with the additional 2028 Notes, we entered into an interest rate swap agreement on the additional \$250 million principal amount of the additional 2028 Notes where we receive a fixed interest rate of 5.050% and pay a floating interest rate of Daily SOFR plus 1.723%.

GBDC Has a Stable, Highly Flexible and Low-Cost Funding Structure

GBDC Debt Capital Structure*

			Undrawn			
Funding Source	Debt Commitment	Outstanding Par	Commitment	Reinvestment Period	Stated Maturity	Interest Rate ¹
Securitizations:						
2024 Debt Securitization	\$1,364,000	\$1,364,000	_	October 20, 2028	October 20, 2036	3 Month SOFR + 1.58%
Unsecured Notes:						
2026 Unsecured Notes	600,000	600,000	_	N/A	August 24, 2026	2.500%
2027 Unsecured Notes	350,000	350,000	_	N/A	February 15, 2027	2.050%
2028 Unsecured Notes ²	700,000	700,000	_	N/A	December 5, 2028	SOFR + 2.596% ²
2029 Unsecured Notes ³	750,000	750,000	_	N/A	July 15, 2029	SOFR + 2.358% ³
Bank Facilities:						
JPMorgan Credit Facility ⁴	1,997,500	1,098,437	899,063	April 4, 2029	April 4, 2030	1 Month SOFR + 10bps CSA + 1.525% - 1.775%4
GC Advisors Revolver	300,000	39,200	260,800	N/A	June 13, 2032	Applicable Federal Rate
Totals:	\$6,061,500	\$4,901,637	\$1,159,863			5.6 % ⁵

GBDC's Investment Grade Ratings Profile Could Improve Access to Attractive Unsecured Debt

	Current Rating	Current Rating
Fitch Ratings	BBB	Stable
Moody's	Baa2	Stable
S&P Global	BBB-	Stable

Funding Structure Key Takeaways

- Weighted average cost of debt 5.6%⁵
- 49% of debt funding from unsecured notes with well laddered maturities (primarily long dated with earliest maturity in 2026)
 - 2.3% weighted average coupon on fixed rate 2026 and 2027 Unsecured Notes.
- Total available liquidity of \$1.2 billion.
- Available liquidity ~ 1.3x unfunded asset commitments

See the slide titled "Endnotes - Debt Capital Structure" at the end of this presentation for footnotes.

^{*} Information is presented as of September 30, 2025, except for as noted and for certain rating agency information which is as of the most recently available date.

Common Stock and Distribution Information

Common Stock Price Data¹

Fiscal Year Ending September 30, 2024	High	Low	End of Period
First Quarter	\$15.31	\$14.06	\$15.10
Second Quarter	\$16.63	\$15.06	\$16.63
Third Quarter	\$17.58	\$15.50	\$15.71
Fourth Quarter	\$16.00	\$14.36	\$15.11
Fiscal Year Ending September 30, 2025	High	Low	End of Period
First Quarter	High \$15.67	Low \$14.69	End of Period \$15.16
First Quarter	\$15.67	\$14.69	\$15.16

Distributions Data

Date Declared	Record Date	Payment Date	Amount Per Share	Frequency	Total Amount (in 000s)
November 17, 2023	December 1, 2023	December 15, 2023	\$0.07	Supplemental	\$11,872
November 17, 2023	December 8, 2023	December 29, 2023	\$0.37	Quarterly	\$62,750
February 2, 2024	February 15, 2024	March 15, 2024	\$0.07	Supplemental	\$11,941
January 16, 2024	March 1, 2024	March 29, 2024	\$0.39	Quarterly	\$66,528
April 19, 2024	May 2, 2024	June 21, 2024	\$0.39	Quarterly	\$66,892
May 3, 2024	May 16, 2024	June 14, 2024	\$0.06	Supplemental	\$10,291
June 2, 2024	June 13, 2024	June 27, 2024	\$0.05	Special	\$13,182
June 2, 2024	August 16, 2024	September 13, 2024	\$0.05	Special	\$13,215
August 2, 2024	August 16, 2024	September 13, 2024	\$0.05	Supplemental	\$13,215
August 2, 2024	August 30, 2024	September 27, 2024	\$0.39	Quarterly	\$103,072
June 2, 2024	November 29, 2024	December 13, 2024	\$0.05	Special	\$13,214
November 14, 2024	November 29, 2024	December 13, 2024	\$0.04	Supplemental	\$10,571
November 14, 2024	December 9, 2024	December 27, 2024	\$0.39	Quarterly	\$103,068
February 3, 2025	March 3, 2025	March 28, 2025	\$0.39	Quarterly	\$104,484
May 2, 2025	June 13, 2025	June 27, 2025	\$0.39	Quarterly	\$103,891
August 1, 2025	September 15, 2025	September 29, 2025	\$0.39	Quarterly	\$103,887
November 14, 2025	December 12, 2025	December 30, 2025	\$0.39	Quarterly	\$102,752 ²

GOLUB CAPITAL

^{1.} Based on closing stock price on the Nasdaq Global Market Select.

^{2.} Estimated based on 263,467,541 shares outstanding as of November 18, 2025.

Appendix: Endnotes



Endnotes - FY 2025 Q4 Earnings Review (Quarter Ended 9/30/25)

- 1. As a supplement to U.S. generally accepted accounting principles ("GAAP") financial measures, the Company is providing additional non-GAAP measures. See the slide titled "Endnotes Non-GAAP Financial Measures" at the end of this presentation for further description on the non-GAAP financial measures.
- 2. "Adjusted NII ROE", or Adjusted net investment income return on equity, is calculated as (1) (a) Adjusted Net Investment Income Per Share, as defined on the slide titled "Endnotes Non-GAAP Financial Measures at the end of this presentation and (b) annualized by multiplying by four and (2) divided by net asset value per share as of September 30, 2025.
- 3. "Adjusted ROE", or Adjusted return on equity, is calculated as (1) (a) Adjusted Net Income Per Share for the period, as defined on the slide titled "Endnotes Non-GAAP Financial Measures at the end of this presentation and (b) annualized by multiplying by four and (2) divided by net asset value per share as of September 30, 2025.
- 4. Please see page titled, "Portfolio Highlights Portfolio Ratings".
- 5. GAAP debt-to-equity, net is calculated as (a) total debt reduced by (i) cash, (ii) cash equivalents and foreign currencies and (iii) restricted cash held for partial repayment on notes of certain of our securitization vehicles past their reinvestment period term (if any) divided by (b) total net assets.
- 6. For further details on the floating rate debt of the 2028 and 2029 Notes, see footnotes 2, 3, 4 & 5 on the slide titled "Endnotes Debt Capital Structure" at the end of this presentation.
- 7. Represents the weighted average cost of debt as of September 30, 2025, which is calculated as (a) the actual amount of expenses incurred on debt obligations divided by (b) the daily average of total debt obligations. Weighted average cost of debt excludes the fair-value impact of interest rate swaps. Note that change in the fair-value of the interest rate swaps are a non-cash item and will net to zero over the life of the interest rate swaps.
- 8. Please see page titled, "Common Stock and Distribution Information" for payment dates of quarterly and supplemental dividends.
- 9. Represents adjusted net investment income before accrual (reversal) for capital gain incentive fee per share for the quarter ended September 30, 2025, divided by base quarterly distribution per share declared for FY 2025 Q4.

Endnotes - Summary of Financial Results vs. Prior Quarter

- 1. On September 16, 2019 and June 3, 2024, Golub Capital BDC, Inc. ("we", "us", "our", the "Company" or "GBDC") completed its acquisitions of Golub Capital Investment Corporation ("GCIC") and Golub Capital BDC 3, Inc. ("GBDC 3"), respectively. Purchase premium refers to the premium paid by GBDC to acquire GCIC and GBDC 3 in excess of the fair value of the assets acquired. Each acquisition was accounted for under the asset acquisition method of accounting in accordance with Accounting Standards Codification ("ASC") 805-50, Business Combinations Related Issues. Under asset acquisition accounting, where the consideration paid to GCIC's or GBDC 3's stockholders exceeded the relative fair values of the assets acquired, the premium paid by GBDC was allocated to the cost of the GCIC or GBDC 3 investments acquired by GBDC pro-rata based on their relative fair value. Immediately following each acquisition, GBDC recorded its assets at their respective fair values and, as a result, the purchase premium allocated to the cost basis of the each asset acquired was immediately recognized as unrealized depreciation on the Company's Consolidated Statement of Operations. The purchase premium allocated to investments in loan securities will amortize over the life of the loans through interest income with a corresponding reversal of the unrealized depreciation on the GCIC or GBDC 3 equity securities will not amortize over the life of the equity securities through interest income and, assuming no subsequent change to the fair value of the GCIC or GBDC 3 equity securities acquired and disposition of such equity securities at fair value, the Company will recognize a realized loss with a corresponding reversal of the unrealized depreciation upon disposition of the GCIC or GBDC 3 equity securities acquired.
- 2. Due to the purchase accounting for the GCIC and GBDC 3 acquisitions, as a supplement to GAAP financial measures, the Company is providing additional non-GAAP measures. See the slide titled "Endnotes Non-GAAP Financial Measures" at the end of this presentation for further description on the non-GAAP financial measures.

Endnotes - Non-GAAP Financial Measures

1. On September 16, 2019 and June 3, 2024, the Company completed its acquisitions of GCIC and GBDC 3, respectively. Each acquisition was accounted for under the asset acquisition method of accounting in accordance with ASC 805-50, Business Combinations — Related Issues. Under asset acquisition accounting, where the consideration paid to GCIC's or GBDC 3's stockholders exceeded the relative fair values of the assets acquired, the premium paid by GBDC was allocated to the cost of the GCIC or GBDC 3 investments acquired by GBDC pro-rate based on their relative fair value. Immediately following each acquisition, GBDC recorded its assets at their respective fair values and, as a result, the purchase premium allocated to the cost basis of the GCIC or GBDC 3 assets acquired was immediately recognized as unrealized depreciation on the Company's Consolidated Statement of Operations. The purchase premium allocated to investments in loan securities will amortize over the life of the loans through interest income with a corresponding reversal of the unrealized depreciation on the GCIC or GBDC 3 loans acquired through their ultimate disposition. The purchase premium allocated to investments in equity securities will not amortize over the life of the equity securities through interest income and, assuming no subsequent change to the fair value of the GCIC or GBDC 3 equity securities acquired and disposition of such equity securities at fair value, the Company will recognize a realized loss with a corresponding reversal of the unrealized depreciation upon disposition of the GCIC or GBDC 3 equity securities acquired.

As a supplement to GAAP financial measures, the Company has provided the following non-GAAP financial measures:

- "Adjusted Net Investment Income" and "Adjusted Net Investment Income Per Share" excludes the amortization of the purchase premium from net investment income calculated in accordance with GAAP.
- "Adjusted Net Realized and Unrealized Gain/(Loss)" and "Adjusted Net Realized and Unrealized Gain/(Loss) Per Share" excludes the unrealized loss resulting from the purchase premium write-down and the corresponding reversal of the unrealized loss resulting from the amortization of the premium on loans or from the sale of equity investments from the determination of realized and unrealized gain/(loss) in accordance with GAAP.
- "Adjusted Net Income", "Adjusted Net Income Per Share" and "Adjusted Earnings/(Loss) Per Share" calculates net income and earnings per share based on Adjusted Net Investment Income and Adjusted Net Realized and Unrealized Gain/(Loss).

The Company believes that excluding the financial impact of the purchase premium in the above non-GAAP financial measures is useful for investors as this is a non-cash expense/loss and is one method the Company uses to measure its financial condition and results of operations.

In addition to the non-GAAP financial measures above, the Company has provided the non-GAAP financial measure "Adjusted Net Investment Income Before Accrual for Capital Gain Incentive Fee" and "Adjusted Net Investment Income Before Accrual for Capital Gain Incentive Fee Per Share", which excludes the accrual for the capital gain incentive fee required under GAAP (including the portion of such accrual that is not payable under GBDC's investment advisory agreement) from Adjusted Net Investment Income. The Company believes excluding the accrual of the capital gain incentive fee as a non-GAAP financial measure is useful as a portion of such accrual is not contractually payable under the terms of either the Company's current investment advisory agreement with GC Advisors, which was effective June 3, 2024, or its prior investment advisory agreement with GC Advisors, (each an, "Investment Advisory Agreement"). In accordance with GAAP, the Company is required to include aggregate unrealized appreciation on investments in the calculation and accrue a capital gain incentive fee on a quarterly basis as if such unrealized capital appreciation were realized, even though such unrealized capital appreciation is not permitted to be considered in calculating the fee actually payable under either Investment Advisory Agreement. As of September 30, 2025, there was no cumulative capital gain incentive fee accrued by the Company in accordance with GAAP, and none was payable as a capital gain incentive fee pursuant to the current Investment Advisory Agreement as of September 30, 2025. Any payment due under the terms of the current Investment Advisory Agreement is based on the calculation at the end of each calendar year or upon termination of the Investment Advisory Agreement. The Company paid capital gain incentive fees in the amounts of \$1.2 million and \$1.6 million calculated in accordance with its prior Investment Advisory Agreement as of December 31, 2017 and 2018, respectively. The Company did not pay any capital gain incentive

Although these non-GAAP financial measures are intended to enhance investors' understanding of the Company's business and performance, these non-GAAP financial measures should not be considered an alternative to GAAP. Refer to slide 'Summary of Quarterly Results' for a reconciliation to the nearest GAAP measures.

2. Purchase premium refers to the premium paid by GBDC to acquire GCIC and GBDC 3 in excess of the fair value of the assets acquired.

Endnotes - Quarterly Operating Results

- 1. For the quarter ended September 30, 2024, GC Advisors unilaterally agreed to irrevocably waive \$7.8 million of income incentive fees calculated under the Investment Advisory Agreement.
- 2. As a supplement to GAAP financial measures, the Company is providing additional non-GAAP measures. See the slide titled "Endnotes Non-GAAP Financial Measures" at the end of this presentation for further description on the non-GAAP financial measures.

Endnotes - Portfolio Highlights - New Originations

- 1. Net funds growth includes the impact of new investments and exits of investments as noted in the table above, as well as other variables such as net funding on revolvers, net change in unamortized fees, net change in unrealized appreciation (depreciation), etc.
- 2. Junior Debt is comprised of subordinated debt and second lien loans.
- 3. Weighted average interest rate on new loan investments is based on the contractual interest rate at the time of funding. For variable rate loans that have a SOFR, Prime or an applicable foreign base rate for loans denominated in foreign currency, the contractual rate is calculated using the current applicable base rate, the spread over the applicable base rate and the impact of any floor. For positions that have a SOFR and Prime rate option, the contractual rate is calculated using current SOFR at the time of funding, the spread over SOFR and the impact of any SOFR floor. For fixed rate loans, the contract rate is the stated fixed rate.
- 4. Weighted average spread over the applicable base rate of new floating rate loan investments is based on the contractual interest rate spread at the time of funding. Applicable base rates include SOFR, Prime and applicable foreign base rates for loans denominated in foreign currency. For variable rate loans that have a SOFR and Prime rate option, the SOFR spread was used in the calculation. For variable rate loans that only have a Prime rate option, the Prime spread was used.
- 5. Excludes the disposition of non-accrual assets.

Endnotes - Portfolio Highlights Economic Analysis

- 1. The income yield presented for the quarter ended September 30, 2022 excludes the one-time recognition of \$2.0 million of previously deferred interest income resulting from the repayment and refinancing of former non-accrual loans, which are included in the calculation of the investment income yield for the quarter ended September 30, 2022. The income yield was 8.6% for the quarter ended September 30, 2022 when including the \$2.0 million of interest income.
- 2. The income yield presented for the quarter ended September 30, 2023 excludes the one-time recognition of \$3.7 million of previously deferred interest income resulting from a former non-accrual loan returning to accrual status, which is included in the calculation of the investment income yield for the quarter ended September 30, 2023. The income yield was 12.2% for the quarter ended September 30, 2023, when including the \$3.7 million of interest income.
- 3. The income yield presented for the quarter ended June 30, 2024 excludes the one-time reversal of \$2.5 million of previously recognized interest income resulting from loans that were restructured or placed on non-accrual status, which is included in the calculation of the investment income yield for the quarter ended June 30, 2024. The income yield was 11.8% for the quarter ended June 30, 2024, when including the \$2.5 million reversal of previously recognized interest income.
- 4. Investment income yield is calculated as (a) the actual amount earned on earning investments, including interest and fee income, interest earned on cash, accrued Payment in Kind ("PIK")/non-cash dividend income, and amortization of capitalized fees and discounts, divided by (b) the daily average of total earning investments at fair value. Investment income yield excludes any amortization of purchase price premium as further described in the Endnotes at the end of the presentation.
- 5. Income yield is calculated as (a) the actual amount earned on earning investments, including interest and fee income, interest earned on cash and accrued PIK/non-cash dividend income but excluding amortization of capitalized fees and discounts, divided by (b) the daily average of total earning investments at fair value. Income yield excludes any amortization of purchase price premium as further described in the Endnotes at the end of the presentation.
- 6. The weighted average net investment spread is calculated as (a) the investment income yield less (b) the weighted average cost of debt.
- 7. The weighted average cost of debt is calculated as (a) the actual amount of expenses incurred on debt obligations divided by (b) the daily average of total debt obligations.
- 8. Weighted average cost of debt excludes the fair-value impact of interest rate swaps. Including the impact of the fair-value of interest rate swaps, the weighted average cost of debt is 5.6%, 5.7%, 5.9%, 6.6%, 6.1%, 7.2%, 5.5% and 5.4% as of September 30, 2025, June 30, 2025, March 31, 2025, December 31, 2024, September 30, 2024, June 30, 2024, March 31, 2024 and December 31, 2023, respectively. Note that change in the fair-value of the interest rate swaps are a non-cash item and will net to zero over the life of the interest rate swaps.

Endnotes - Debt Capital Structure

- 1. Interest rate for securitizations represents the weighted average spread over the applicable SOFR rate for the various tranches of issued notes, excluding tranches retained by the Company. For bank facilities, the interest rate represents the interest rate as stated in the applicable credit agreement.
- 2. In connection with the issuance of the 2028 Notes, we entered into an interest rate swap agreement for a total notional amount of \$225 million that matures on December 5, 2028. Under the agreement, GBDC receives a fixed interest rate of 7.310% and pays a floating interest rate of one-month SOFR plus 3.327%. On April 11, 2024, in connection with the previously issued 2028 Unsecured Notes we entered into an interest rate swap agreement for a total notional amount of \$225 million. Under the agreement, GBDC receives a fixed interest rate of 7.310% and pays a floating interest rate of one-month SOFR plus 2.835%. The weighted average floating interest rate of both swaps is one-month SOFR plus 3.081%. On September 19, 2025, in connection with the issuance of an additional \$250 million in aggregate principal amount of the 2028 Unsecured Notes, we entered into an interest rate swap agreement for a total notional amount of \$250 million. Under the agreement, GBDC receives a fixed interest rate of 5.050% and pays a floating interest rate of daily SOFR plus 1.723%. The interest rate shown for the 2028 Notes represents the weighted average spread over one-month and daily SOFR, respectively, for portions of the 2028 Notes as described above.
- 3. In connection with the issuance of the 2029 Notes, we entered into an interest rate swap agreement for a total notional amount of \$600 million that matures on July 15, 2029. Under the agreement, GBDC receives a fixed interest rate of 6.248% and pays a floating interest rate of one-month SOFR plus 2.444%. On December 3, 2024, in connection with the issuance of an additional \$150 million in aggregate principal amount of the 2029 Unsecured Notes we entered into an interest rate swap agreement for a total notional amount of \$150 million. Under the agreement, GBDC receives a fixed interest rate of 5.881% and pays a floating interest rate of three-month SOFR plus 2.012%. The interest rate shown for the 2029 Notes represents the weighted average spread over one-month and three-month SOFR, respectively, for portions of the 2029 Notes as described above.
- 4. The interest rate on the JPMorgan Credit Facility ranged from 1 month SOFR + 1.525% to 1 month SOFR + 1.775%. SOFR borrowings are subject to an additional spread adjustment of 0.10%.
- 5. Represents the weighted average cost of debt, which is calculated as (a) the actual amount of expenses incurred on debt obligations divided by (b) the daily average of total debt obligations. Weighted average cost of debt excludes the fair-value impact of interest rate swaps. Note that change in the fair-value of the interest rate swaps are a non-cash item and will net to zero over the life of the interest rate swaps.