

Crescent Capital BDC, Inc. Quarterly Earnings Presentation

June 30, 2025

Disclaimer and Forward-Looking Statement

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Legal, tax and regulatory changes, as well as judicial decisions, both within and outside of the United States, could have an adverse impact on the Company and its investments. Instability in the securities markets may increase the risk inherent in CCAP's investments in that the ability of issuers to refinance or redeem portfolio securities held may depend on their ability to sell new securities in the market. Future periods of uncertainty in the U.S. economy and the economies of other countries of issuers of securities and loans in which the Company may invest, and the possibility of increased volatility, default rates and deterioration in financial markets, may adversely affect the Company's investment portfolio.

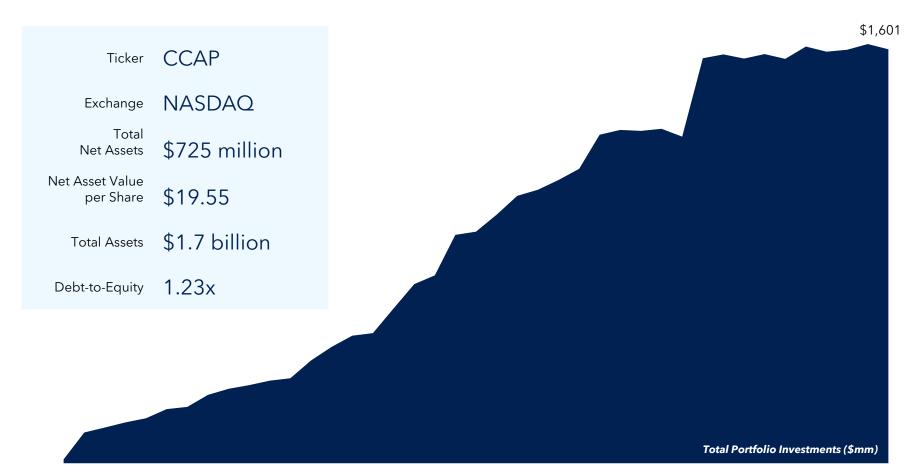
This Presentation may contain forward-looking statements that involve substantial risks and uncertainties. You can identify these statements by the use of forwardlooking terminology such as "anticipates," "believes," "expects," "intends," "will," "should," "may," "plans," "continue," "believes," "seeks," "estimates," "would," "could," "targets," "projects," "outlook," "potential," "predicts" and variations of these words and similar expressions to identify forward-looking statements, although not all forward-looking statements include these words. You should read statements that contain these words carefully because they discuss plans, strategies, prospects and expectations concerning CCAP's business, operating results, financial condition and other similar matters. We believe that it is important to communicate our future expectations to our investors. There may be events in the future, however, that we are not able to predict accurately or control. You should not place undue reliance on these forward-looking statements, which speak only as of the date on which we make them. Factors or events that could cause our actual results to differ, possibly materially from our expectations, include, but are not limited to, the risks, uncertainties and other factors we identify in the sections entitled "Risk Factors" and "Cautionary Statement Regarding Forward-Looking Statements" in filings we make with the Securities and Exchange Commission (the "SEC"), and it is not possible for us to predict or identify all of them. We undertake no obligation to update or revise publicly any forward-looking statements, whether as a result of new information, future events or otherwise, except as required by law.

CCAP is managed by Crescent Cap Advisors, LLC (the "Investment Adviser"), an SEC-registered investment adviser and a subsidiary of Crescent Capital Group LP (together with its affiliates, "Crescent").

This Presentation contains information about the Company and certain of its affiliates and includes the Company's historical performance. You should not view information related to the past performance of the Company as indicative of the Company's future results, the achievement of which is dependent on many factors, many of which are beyond the control of the Company and the Investment Adviser and cannot be assured. There can be no assurances that future dividends will match or exceed historic rates or will be paid at all. Further, an investment in the Company is discrete from, and does not represent an interest in, any other Crescent entity. Nothing contained herein shall be relied upon as a promise or representation whether as to the past or future performance of the Company or any other Crescent entity.

Crescent Capital BDC, Inc. (CCAP)

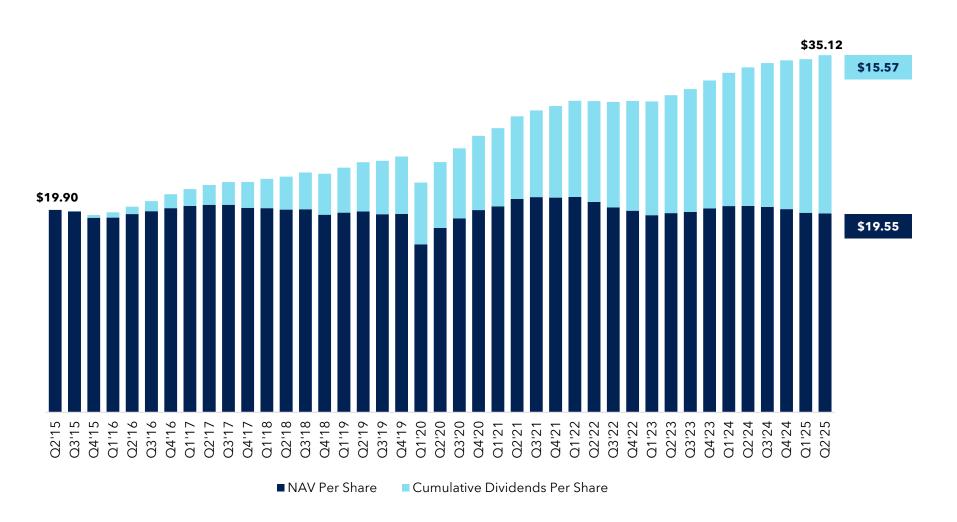
Specialty finance company focused on investing in the debt of private U.S. middle-market companies



Q2'25 Q2'15 (Inception)

Track Record of NAV Stability and Resilience

Since its inception, CCAP has consistently delivered a stable NAV profile



Summary of Financial Results



Second Quarter 2025 Highlights

Second Quarter Performance	 Net investment income (NII) per share for the quarter ended June 30, 2025 was \$0.46. This compares to \$0.45 for the prior quarter Net realized and unrealized losses on investments per share for the quarter ended June 30, 2025 of (\$0.05)⁽¹⁾. This compares to net realized and unrealized losses on investments of (\$0.34)⁽¹⁾ for the prior quarter Net income per share for the quarter ended June 30, 2025 was \$0.41, as compared to \$0.11 for the prior quarter
NAV per Share	• Net asset value per share as of June 30, 2025 was \$19.55
Dividends	 Declared a regular dividend of \$0.42 per share for the third quarter of 2025, payable on October 15, 2025 The second of three previously announced \$0.05 per share special dividends related to undistributed taxable income paid on June 13, 2025⁽²⁾ Existing variable supplemental distribution framework remains in effect
Portfolio Highlights	 Diversified, defensively positioned portfolio consisting of 187 portfolio companies across 20 industries, valued at \$1,601 million as of June 30, 2025 91% of CCAP's portfolio comprised of senior secured first lien and unitranche first lien investments by fair value
Capital Structure & Liquidity	 Strong liquidity profile with \$26.1 million in cash and cash equivalents and restricted cash and \$227.2 million of undrawn debt capacity as of June 30, 2025

Note: Net asset value per share is based on the shares outstanding at quarter-end. Dividend per share is based on the shares outstanding on the declaration date. Net investment income per share and net realized and unrealized losses per share are based on the weighted average number of shares outstanding for the period.

^{1.} Net of taxes.

^{2.} The third special dividend will be paid on September 15, 2025 to stockholders of record as of August 29, 2025.

Financial Highlights

\$ in millions, except per share data	Q2 2024	Q3 2024	Q4 2024	Q1 2025	Q2 2025
Net investment income per share	\$0.59	\$0.64	\$0.55	\$0.45	\$0.46
Net realized gains (losses) per share ⁽¹⁾	(\$0.11)	\$0.10	(\$0.09)	(\$0.17)	(\$0.08)
Net unrealized gains (losses) per share ⁽¹⁾	\$0.07	(\$0.32)	(\$0.19)	(\$0.17)	\$0.03
Net increase (decrease) in net assets per share	\$0.55	\$0.41	\$0.27	\$0.11	\$0.41
Net asset value (NAV) per share	\$20.30	\$20.20	\$19.98	\$19.62	\$19.55
Regular distributions per share	\$0.42	\$0.42	\$0.42	\$0.42	\$0.42
Supplemental distributions per share	\$0.09	\$0.07	-	-	-
Special distributions per share	-	-	-	\$0.05	\$0.05
Total assets	\$1,672	\$1,645	\$1,656	\$1,666	\$1,654
Debt obligations, gross	\$888	\$865	\$884	\$912	\$894
Total liabilities	\$920	\$896	\$916	\$939	\$930
Total net assets	\$752	\$749	\$741	\$727	\$725
Debt-to-equity	1.18x	1.15x	1.19x	1.25x	1.23x

Note: Figures may not sum due to rounding.

^{1.} Net of taxes.

Portfolio Highlights - Selected Metrics

\$ in millions, except per share data	Q2 2024	Q3 2024	Q4 2024	Q1 2025	Q2 2025
Investments at Fair Value	\$1,611	\$1,591	\$1,599	\$1,621	\$1,601
Number of Portfolio Companies	183	183	185	191	187
Median Portfolio Company EBITDA	\$28	\$27	\$29	\$29	\$29
Asset Mix of Investment Portfolio:					
Senior Secured First Lien	26.8%	25.2%	23.7%	24.8%	23.8%
Unitranche First Lien ⁽¹⁾	62.4%	64.4%	65.3%	64.7%	65.2%
Unitranche First Lien – Last Out ⁽¹⁾	0.3%	0.4%	0.9%	1.5%	1.6%
Senior Secured Second Lien	3.1%	2.6%	2.4%	1.4%	1.5%
Unsecured Debt	1.0%	1.2%	1.1%	1.1%	1.2%
Equity & Other	3.6%	3.7%	4.1%	4.1%	4.3%
LLC/LP Equity Interests	2.8%	2.5%	2.5%	2.4%	2.4%
Interest Rate Type on Debt Investments:					
% Floating Rate	96.9%	97.4%	97.3%	97.2%	97.2%
% Fixed Rate	3.1%	2.6%	2.7%	2.8%	2.8%
New Investment Activity, at cost:					
New Investment Activity	\$119.3	\$72.7	\$127.2	\$104.7	\$57.5
Net Funded Investment Activity	\$44.7	(\$19.6)	\$21.0	\$26.6	(\$35.2)
# of Debt Investments in New Portfolio Companies	6	6	14	9	3
Weighted Average Maturity for Debt Investments in New Portfolio Companies (Years)	6.4	5.6	6.3	5.4	6.6
Weighted Average Yield for Debt Investments in New Portfolio Companies	11.1%	10.0%	9.6%	9.4%	9.4%
Weighted Average Spread on Debt Investments in New Portfolio Companies (2)	5.3%	5.0%	5.1%	5.7%	4.8%

^{1.} Unitranche loans are first lien loans that may extend deeper in a company's capital structure than traditional first lien debt and may provide for a waterfall of cash flow priority among different lenders in the unitranche loan. In certain instances, the Company may find another lender to provide the "first out" portion of such loan and retain the "last out" portion of such loan, in which case, the "first out" portion of the loan would generally receive priority with respect to payment of principal, interest and any other amounts due thereunder over the "last out" portion that the Company would continue to hold. In exchange for the greater risk of loss, the "last out" portion earns a higher interest rate.

^{2.} Excludes fixed rate investments.

Quarterly Statements of Assets and Liabilities

(\$ in thousands, except per share data) Assets Investments, at fair value Cash, cash equivalents and restricted cash Interest and dividend receivable Unrealized appreciation on forward contracts Receivable for unsettled transaction Other assets Total Assets Liabilities and Net Assets Debt (Leverage, gross) Distributions payable Investments, at fair value \$1,610,775 16,089 16,089 16,089 17,655 18,672,499 18,672,499 19,030 10,030 10,030 11,038	\$1,591,433 37,837 10,640	12/31/2024 \$1,598,857	3/31/2025 \$1,620,741	6/30/2025
Investments, at fair value \$1,610,775 Cash, cash equivalents and restricted cash 36,142 Interest and dividend receivable 16,089 Unrealized appreciation on forward contracts 2,765 Receivable for unsettled transaction 2,549 Other assets 4,112 Total Assets \$1,672,432 Liabilities and Net Assets Debt (Leverage, gross) \$887,837 Deferred financing costs (7,903) Distributions payable 15,566	37,837		\$1.620.741	
Cash, cash equivalents and restricted cash Interest and dividend receivable Unrealized appreciation on forward contracts Receivable for unsettled transaction Other assets Total Assets Liabilities and Net Assets Debt (Leverage, gross) Deferred financing costs Distributions payable 36,142 16,089 16,089 16,089 2,765 2,765 2,499 3,112 3,1672,432 \$1,672,432	37,837		\$1.620.741	
Interest and dividend receivable 16,089 Unrealized appreciation on forward contracts 2,765 Receivable for unsettled transaction 2,549 Other assets 4,112 Total Assets \$1,672,432 Liabilities and Net Assets Debt (Leverage, gross) \$887,837 Deferred financing costs (7,903) Distributions payable 15,566	•	20 422	+ .,-=-,	\$1,600,692
Unrealized appreciation on forward contracts Receivable for unsettled transaction 2,549 Other assets 4,112 Total Assets Liabilities and Net Assets Debt (Leverage, gross) Deferred financing costs Distributions payable 2,765 \$1,672,492	10.640	39,422	30,528	26,140
Receivable for unsettled transaction 2,549 Other assets 4,112 Total Assets \$1,672,432 Liabilities and Net Assets Bebt (Leverage, gross) Deferred financing costs (7,903) Distributions payable 15,566	10,040	11,008	8,240	9,930
Other assets4,112Total Assets\$1,672,432Liabilities and Net Assets887,837Debt (Leverage, gross)\$887,837Deferred financing costs(7,903)Distributions payable15,566	1,396	4,815	4,242	1,444
Total Assets \$1,672,432 Liabilities and Net Assets Debt (Leverage, gross) \$887,837 Deferred financing costs (7,903) Distributions payable 15,566	131	1,163	224	14,362
Liabilities and Net Assets Debt (Leverage, gross) \$887,837 Deferred financing costs (7,903) Distributions payable 15,566	3,612	1,009	2,522	1,876
Debt (Leverage, gross) \$887,837 Deferred financing costs (7,903) Distributions payable 15,566	\$1,645,049	\$1,656,274	\$1,666,497	\$1,654,444
Deferred financing costs (7,903) Distributions payable 15,566				
Distributions payable 15,566	\$864,594	\$884,051	\$911,610	\$894,373
• •	(7,358)	(8,214)	(8,658)	(7,055)
Interest and other debt financing costs 11.038	15,566	15,566	15,566	15,566
	9,116	10,408	9,116	12,479
Management fees payable 5,001	5,089	5,066	5,019	5,075
Income based incentive fees payable 4,603	4,899	4,305	3,487	3,557
Unrealized depreciation on forward contracts 42	77	-	284	2,606
Accrued expenses and other liabilities 3,808	4,336	4,455	2,951	3,127
Total Liabilities \$919,992	\$896,242	\$915,637	\$939,375	\$929,728
Total Net Assets (NAV) \$752,440	\$748,807	\$740,637	\$727,122	\$724,716
Total Liabilities and Net Assets \$1,672,432	\$1,645,049	\$1,656,274	\$1,666,497	\$1,654,444
NAV Per Share and Leverage Ratio				
Common shares outstanding 37,061,547	37,061,547	37,061,547	37,061,547	37,061,547
NAV per share \$20.30	\$20.20	\$19.98	\$19.62	\$19.55
Debt to equity 1.18x	1.15x	1.19x	1.25x	1.23x
Asset coverage 184%				

Net Asset Value per Share Bridge



Note: Figures may not sum due to rounding. Net asset value per share is based on the shares outstanding at the respective quarter-end. Dividend distributions per share is based on the shares outstanding on the declaration date. Net investment income per share and net realized/unrealized gains and losses per share are based on the weighted average number of shares outstanding for the period.

^{1.} Net of taxes.

^{2.} Includes the net change in unrealized appreciation (depreciation) on foreign currency forward contracts.

Operating Results Detail

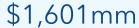
	For the Three Months Ended				
(\$ in thousands, except per share data)	6/30/2024	9/30/2024	12/31/2024	3/31/2025	6/30/2025
Investment income					
Interest & dividend income	\$48,153	\$50,481	\$45,808	\$41,256	\$41,939
Other income	798	1,152	609	873	1,053
Total investment income	\$48,951	\$51,633	\$46,417	\$42,129	\$42,992
Expenses					
Interest and other debt financing costs	\$15,931	\$16,104	\$15,122	\$14,636	\$15,151
Management fees, net of waiver	5,001	5,089	5,065	5,018	5,076
Income based incentive fees, net of waiver	4,603	4,899	4,305	3,487	3,556
Other general and administrative	678	609	647	967	861
Professional fees	451	585	545	735	898
Directors' fees	151	151	159	164	163
Income and excise taxes	433	655	100	501	400
Total expenses and taxes	\$27,248	\$28,092	\$25,943	\$25,508	\$26,105
Net investment income after taxes	\$21,703	\$23,541	\$20,474	\$16,621	\$16,887
Net gain (loss) on investments					
Net realized gain (loss) on investments	(\$4,064)	\$3,769	(\$3,227)	(\$6,503)	(\$2,901)
Net unrealized appreciation (depreciation) on forward contracts	(1,964)	(1,405)	3,496	(857)	(5,120)
Net unrealized appreciation (depreciation) on investments	4,529	(10,581)	(10,753)	(5,357)	6,147
Net realized and unrealized gains (losses) on investments	(\$1,499)	(\$8,217)	(\$10,484)	(\$12,717)	(\$1,874)
Benefit/(provision) for taxes on realized gain on investments	-		-	-	-
Benefit/(provision) for taxes on unrealized appreciation (depreciation) on investments	181	(56)	-	-	-
Net increase (decrease) in net assets resulting from operations	\$20,385	\$15,268	\$9,990	\$3,904	\$15,013
Net investment income per share	\$0.59	\$0.64	\$0.55	\$0.45	\$0.46
Accrued but unpaid distributions	\$15,566	\$15,566	\$15,566	\$15,566	\$15,566
Weighted average common shares outstanding	37,061,547	37,061,547	37,061,547	37,061,547	37,061,547

Portfolio Highlights



Disciplined Portfolio Construction

Designed to minimize losses via strong credit and non-credit risk mitigation



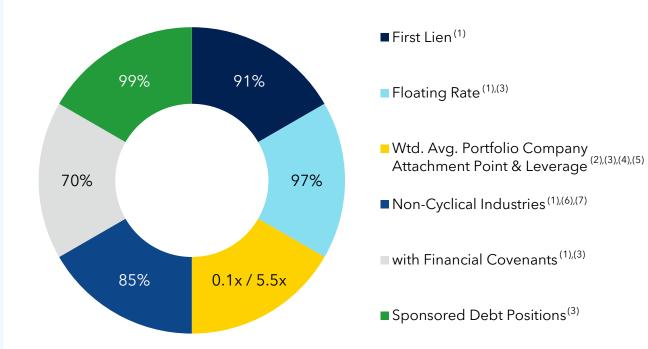
Investments at fair value⁽¹⁾

187

Portfolio companies

\$29mm

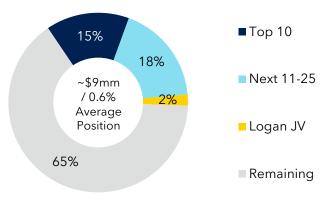
Median portfolio company EBITDA⁽²⁾



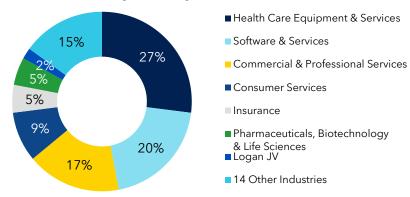
- 1. Based on fair value of investments as of June 30, 2025.
- 2. At time of underwrite.
- 3. Includes debt investments only.
- 4. Represents leverage through CCAP owned investments.
- 5. Based on total commitments, defined as outstanding par amount plus unfunded amount.
- 6. Excludes LLC/LP investments and Logan JV. Excluded assets comprise less than 5% of total fair value of investments.
- 7. Designation of "non-cyclical" based on CCAP management's general views on cyclicality. Management considers the following industries non-cyclical: commercial & professional services; healthcare equipment & services; software services; consumer services; insurance; pharmaceutical, biotech & life sciences; food & staples retailing; household & personal products; telecom services; and food, beverages & tobacco.

Portfolio Diversity

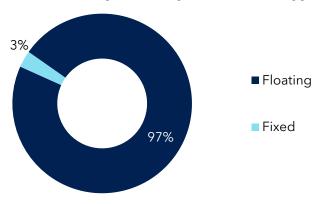
Diversification by Obligor



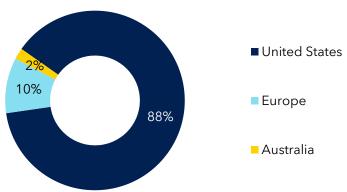
Diversification by Industry⁽¹⁾



Portfolio Composition by Interest Rate Type⁽²⁾



Geography



Note: Based on CCAP's fair value of investments as of June 30, 2025. The Company's portfolio, at any given point in time, may be comprised of some, all or none of the asset types shown. An investment in the Company is different from a direct investment in any of the asset types shown above.

^{1.} Based on S&P industry classification.

^{2.} Includes debt investments only.

Investment Activity

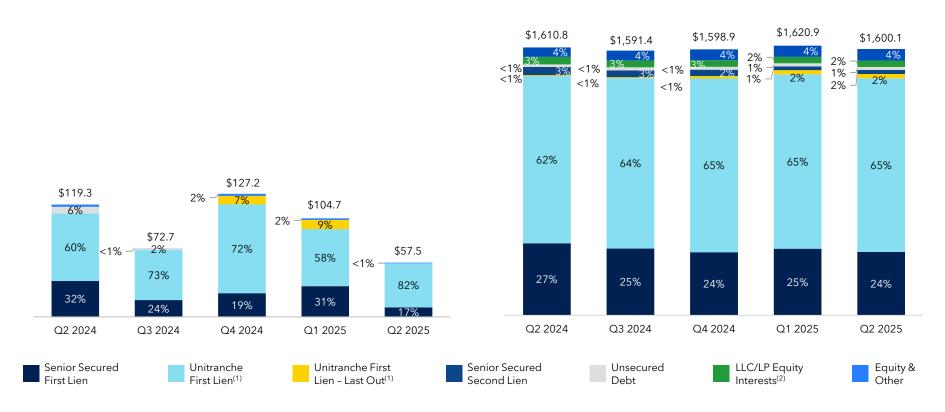
Conservative investment strategy with 91% of portfolio in first lien loans

New Investment Fundings

At Cost. \$ in millions

End of Period Investments

At Fair Value. \$ in millions

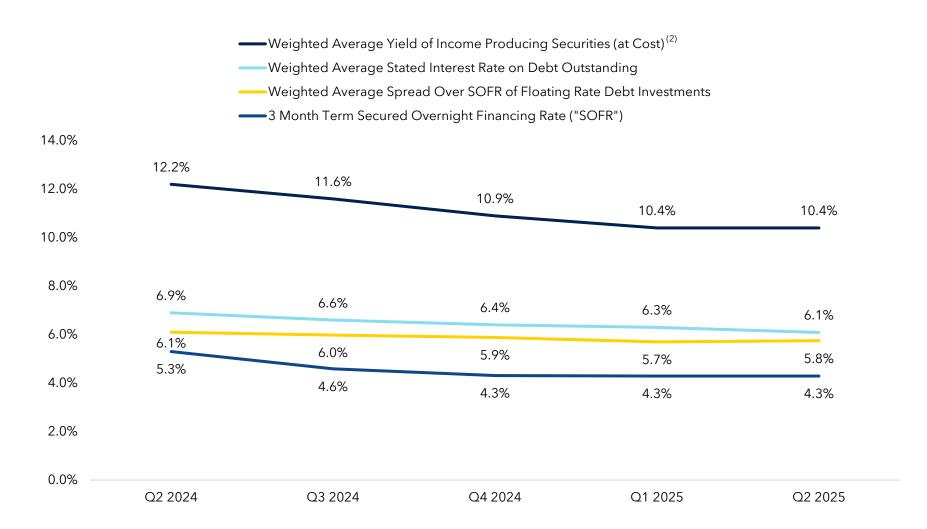


Note: Figures may not sum due to rounding.

^{1.} Unitranche loans are first lien loans that may extend deeper in a company's capital structure than traditional first lien debt and may provide for a waterfall of cash flow priority among different lenders in the unitranche loan. In certain instances, the Company may find another lender to provide the "first out" portion of such loan and retain the "last out" portion of such loan, in which case, the "first out" portion of the loan would generally receive priority with respect to payment of principal, interest and any other amounts due thereunder over the "last out" portion that the Company would continue to hold. In exchange for the greater risk of loss, the "last out" portion earns a higher interest rate.

^{2.} Includes limited partnership interests.

Portfolio Net Interest Margin⁽¹⁾



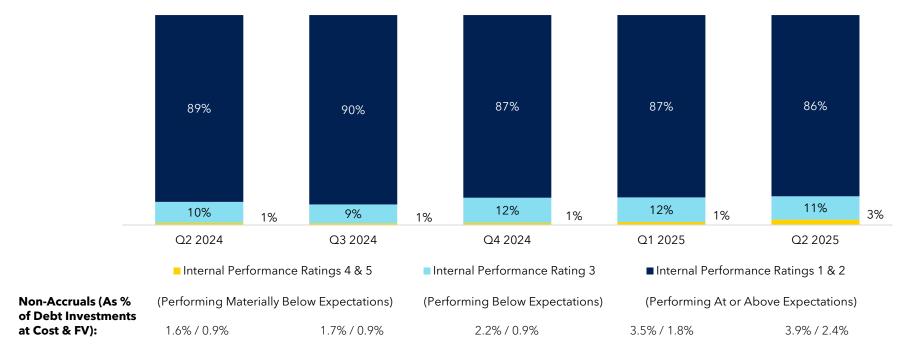
^{1.} As of quarter end.

^{2.} Yield includes the impact of non-stated rate income producing equity investments and excludes investments on non-accrual status.

Investment Portfolio Performance Ratings

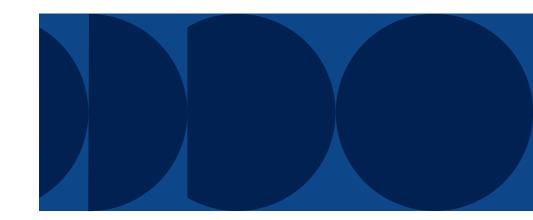
Internal Performance Rating Migration

% of Portfolio at Fair Value



Note: As part of CCAP's monitoring process, each of our investments is graded quarterly on a risk scale of 1 to 5. Our assessment is based on the following categories: (1) Involves the least amount of risk relative to cost or amortized cost. Investment performance is above expectations since origination or acquisition. Trends and risk factors are generally favorable, which may include financial performance or a potential exit. (2) Involves a level of risk that is similar to the risk at the time of origination or acquisition. The investment is generally performing as expected, and the risks around our ability to ultimately recoup the cost of the investment are neutral to favorable relative to the time of origination or acquisition. New investments are generally assigned a rating of 2 at origination or acquisition. (3) Indicates an investment performing below expectations where the risks around our ability to ultimately recoup the cost of the investment have increased since origination or acquisition. For debt investment, borrowers are more likely than not in compliance with debt covenants and loan payments are generally not past due. An investment have increased materially since origination or acquisition. For debt investments, borrowers may be out of compliance with debt covenants and loan payments may be past due (but generally not more than 180 days past due). Non-accrual status is strongly considered for debt investments rated 4. (5) Indicates an investment performing substantially below expectations where the risks around our ability to ultimately recoup the cost of the investment have substantially increased since origination or acquisition. We do not expect to recover our initial cost basis.

Capital Structure



Liquidity Management

Short term flexibility of \$227 million of undrawn debt capacity

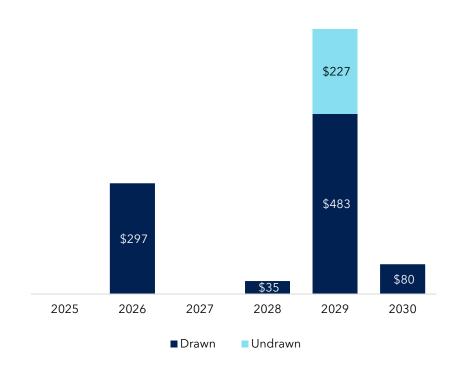
Debt Summary

(\$ in millions)

	Total Committed Amount	Principal Amount Outstanding	Interest Rate	Maturity Date
SPV Asset Facility	\$400	\$321	S+195	5/31/29
SMBC Corporate Revolving Facility	310	162	S+200	12/3/29
Series 2021A Unsecured Notes	135	135	4.00%	2/17/26
FCRX Unsecured Notes	112	112	5.00%	5/25/26
Series 2023A Unsecured Notes	50	50	7.54%	7/28/26
Series 2024A Unsecured Notes Due 2028	35	35	6.77%	2/18/28
Series 2024A Unsecured Notes Due 2030	80	80	6.90%	2/18/30
Total Debt	\$1,122	\$895	6.09%(1)	

Debt Maturities

(\$ in millions)



Note: Figures may not sum due to rounding. As of June 30, 2025. Leverage Facility Capacity represents maximum principal amount of the facility subject to borrowing base advance rates and certain other limits/restrictions.

^{1.} Cost of debt as of quarter-end. Includes amortization of deferred financing costs.