COMMERCE BANCSHARES, INC.

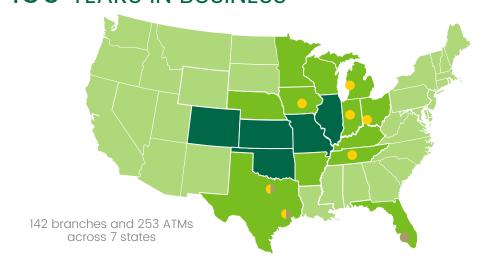
EARNINGS HIGHLIGHTS 3rd Quarter 2024



CAUTIONARY STATEMENT

A number of statements we will be making in our presentation and in the accompanying slides are "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995, such as statements of the Corporation's plans, goals, objectives, expectations, projections, estimates and intentions. These forward-looking statements involve significant risks and uncertainties and are subject to change based on various factors (some of which are beyond the Corporation's control). Factors that could cause the Corporation's actual results to differ materially from such forward-looking statements made herein or by management of the Corporation are set forth in the Corporation's 2023 Annual Report on Form 10–K, 2nd Quarter 2024 Report on Form 10–Q and the Corporation's Current Reports on Form 8–K.

COMMERCE BANCSHARES 159 YEARS IN BUSINESS



CORE BANKING FOOTPRINT COMMERCIAL I CONSUMER I WEALTH MANAGEMENT

St. Louis • Kansas City • Springfield Central Missouri • Central Illinois • Wichita Tulsa • Oklahoma City • Denver

COMMERCIAL OFFICES

Cincinnati • Nashville • Dallas • Des Moines Indianapolis • Grand Rapids • Houston¹

WEALTH MANAGEMENT OFFICES

Dallas • Houston¹ • Naples¹

U.S. PRESENCE

Extended Market Area

Commercial Payments Services Offered in 48 states across the U.S.

Locations outside the core banking footprint that accept deposits

Sources: 25&P Global Market Intelligence - Regulated U.S. depositories which includes commercial banks, bank holding companies, and credit unions, rankings as of 6/30/2024; Includes loans held for sale; Moody's Sector Profile: Banks, August 28, 2024, Baseline Credit Assessment (BCA) reflects a bank's standalone credit strenath: Company reports and filings, information as of 9/30/2024 unless otherwise noted.

TOTAL ASSETS

\$31.5

BILLION

42ND

LARGEST U.S. BANK BASED ON ASSET SIZE²

MARKET CAP

\$7.6 **BILLION**

18TH

LARGEST U.S. BANK BASED ON MARKET CAP2

TOTAL TRUST ASSETS UNDER ADMINISTRATION

\$73.7

BILLION

20TH

LARGEST AMONG BANK-MANAGED TRUST COMPANIES BASED ON AUM2

TIER 1 COMMON RISK-**BASED CAPITAL RATIO**

AS OF JUNE 30, 2024

3RD

HIGHEST AMONG TOP 50 U.S. BANKS BASED ON ASSET SIZE2

TOTAL **DEPOSITS** \$25.2 BILLION

TOTAL LOANS³ \$17.1 **BILLION**

BILLION

COMMERCIAL CARD VOLUME

AS OF DECEMBER 31, 2023

RETURN ON 16.92% AVERAGE COMMON **EQUITY YTD**

YTD ROACE FOR THE TOP 50 U.S. BANKS BASED ON

BASELINE CREDIT ASSESSMENT⁴

TWO RATINGS ABOVE THE U.S. BANKING INDUSTRY MEDIAN RATING OF baal

TRACK RECORD OF LONG-TERM OUTPERFORMANCE

Revenue Diversification

Balanced earnings profile, fee revenue at 37% of total revenue, bolstered by growing wealth and national payments businesses



Continued Long-Term **Investments**

Core banking system implementation, Enterprise Digital, Expansion Markets, Wealth Management, Commerce Healthcare*

Capital Management

Strong capital ratios, 56th consecutive year of common dividend increases⁴



Deposit Franchise

\$23.7 billion in low-cost, diverse deposits² with peer-leading historical deposit betas

Credit Quality

Conservative risk profile drives outperformance across credit cycles

Consistent Earnings and Shareholder Value

Over 8% total annualized return to shareholders over the last 20 years, outperforming the annualized KBW Regional Bank Index return of 4%³



3Q2024 HIGHLIGHTS

Highlights

Net Income \$138.0 million

PPNR¹ \$183.8 million

EPS \$1.07

ROAA 1.80%

ROACE 16.81%

Efficiency Ratio 56.31%

- Net interest income was flat compared to Q2 at \$262MM.
- Net interest margin declined 5 bps from Q2 to 3.50%; excluding TIPs inflation income, Q3 net interest margin of 3.49%, up 4 bps over Q2.
- Total cost of deposits was flat compared to Q2 at 1.40%.
- Non-interest income increased 11% over the prior year and was 38% of total revenue.
- Non-interest expense increased 4% over the prior year.
- Purchases of available for sale debt securities in Q3 totaled \$976MM with a weighted average yield of approximately 3.87%.
- Average loan growth slowed, with average loans increasing slightly by \$58MM over the prior year.
- Net loan charge-offs of .22% and non-accrual loans of .11%.
- TCE/TA increased 65 bps over Q2 to 10.47%. Book value per share increased 10% over Q2 to \$26.90.



Well-positioned for current environment

¹See the non-GAAP reconciliation on page 24

BALANCE SHEET HIGHLIGHTS

Quarterly Average Balances		3Q24 vs.	2Q24	3Q24 vs	. 3Q23
\$ in millions	3Q24	\$ Change	% Change	\$ Change	% Change
Commercial	\$10,948.1	\$-169.8	-2%	\$-52.0	0%
Consumer	6,077.7	21.2	0%	109.5	2%
Total Loans	\$17,025.9	\$-148.6	-1%	\$57.6	0%
Investment Securities ¹	\$9,021.6	\$-140.4	-2%	\$-1,468.2	-14%
Interest Earning Deposits with Banks	\$2,565.2	\$465.4	22%	\$227.4	10%
Deposits	\$24,350.7	\$65.3	0%	\$-1,214.9	-5%
Book Value per Share ²	\$26.90	\$2.42	10%	\$7.00	35%

Average Loans:

Increased slightly compared to the prior year.

Investment securities:

Purchased \$976 million of available for sale debt securities; sold remaining Visa Class C shares.

Interest Earning Deposits with Banks: Ample levels of liquidity on balance sheet.

Average Deposits:

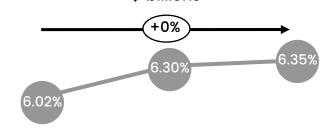
Increased slightly compared to previous quarter.



BALANCE SHEET

Loans

QTD Average Balances \$ billions





Deposits

QTD Average Balances \$ billions



LOAN PORTFOLIO

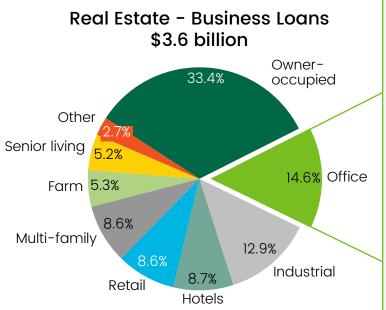
Period-End Balances

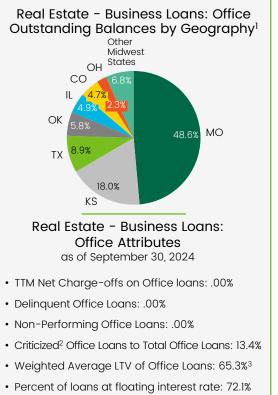
QTD Average Balances

\$ in 000s	9/30/2024	6/30/2024	9/30/2023	QoQ	YoY	\$ in 000s	9/30/2024	6/30/2024	9/30/2023	QoQ	YoY
Business	\$6,048,328	\$6,090,724	\$5,908,330	7%	2.4%	Business	\$5,966,797	\$5,980,364	\$5,849,227	2%	2.0%
Construction	1,381,607	1,396,515	1,539,566	-1.1%	-10.3%	Construction	1,400,563	1,471,504	1,508,850	-4.8%	-7.2%
Business Real Estate	3,586,999	3,572,539	3,647,168	.4%	-1.6%	Business Real Estate	3,580,772	3,666,057	3,642,010	-2.3%	-1.7%
Personal Real Estate	3,043,391	3,055,182	3,024,639	4%	.6%	Personal Real Estate	3,047,563	3,044,943	2,992,500	.1%	1.8%
Consumer	2,108,281	2,145,609	2,125,804	-1.7%	8%	Consumer	2,129,483	2,127,650	2,102,281	.1%	1.3%
Revolving Home Equity	342,376	331,381	305,237	3.3%	12.2%	Revolving Home Equity	335,817	326,204	304,055	2.9%	10.4%
Consumer Credit Card	574,746	566,925	574,829	1.4%	0%	Consumer Credit Card	559,410	552,896	564,039	1.2%	8%
Overdrafts	4,272	4,190	3,753	2.0%	13.8%	Overdrafts	5,460	4,856	5,341	12.4%	2.2%
Total Loans	\$17,090,000	\$17,163,065	\$17,129,326	4%	2%	Total Loans	\$17,025,865	\$17,174,474	\$16,968,303	9%	.3%

COMMERCIAL REAL ESTATE BREAKDOWN

Real Estate - Business Loans	% of Total Loans
Owner - Occupied	7.0%
Office	3.1%
Industrial	2.7%
Retail	1.8%
Hotels	1.8%
Multi-family	1.8%
Farm	1.1%
Senior living	1.1%
Other	.6%
Total	21.0%





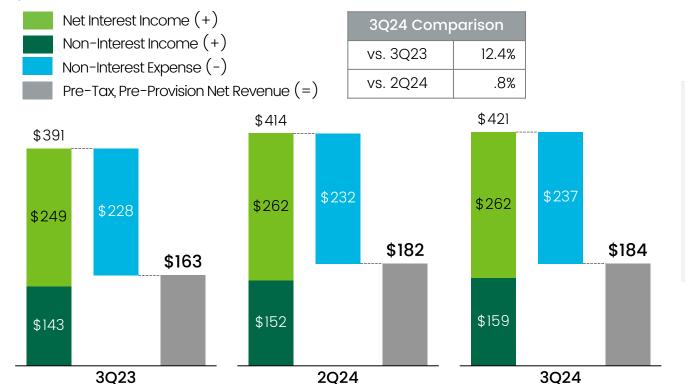
Geography determined by location of collateral. Includes only loans with a balance of \$1 million and above, which represents 94% of outstanding balance of the stabilized, non-owner occupied office loans ²Critized is defined as special mention, substandard, and non-accrual loans

³LTV based on current exposure and property value at time of most recent valuation. Includes only loans with a balance of \$1 million and above, which represents 94% of outstanding balance of the stabilized, non-owner occupied office loans

INCOME STATEMENT HIGHLIGHTS

Pre-Tax, Pre-Provision Net Revenue (PPNR)

\$ in millions



Revenue increased 1.7% over Q2 and increased 7.6% over the prior year.

Expenses increased 2.3% over Q2 and increased 4.2% over the prior year.

INCOME STATEMENT HIGHLIGHTS

		3Q24 vs	s. 2Q24	3Q24 vs. 3Q23		
\$ in millions	3Q24 ¯	\$ Change	% Change	\$ Change	% Change	
Net Interest Income	\$262.4	\$.1	0%	\$13.8	6%	
Non-Interest Income	\$159.0	\$6.8	4%	\$16.1	11%	
Non-Interest Expense	\$237.6	\$5.4	2%	\$9.6	4%	
Pre-Tax, Pre-Provision Net Revenue ¹	\$183.8	\$1.5	1%	\$20.3	12%	
Investment Securities Gains, Net	\$3.9	\$.6	20%	-\$.4	-10%	
Provision for Credit Losses	\$9.1	\$3.7	67%	-\$2.5	-22%	
Net-Income Attributable to Commerce Bancshares, Inc.	\$138.0	-\$1.5	-1%	\$17.4	14%	
For the three months ended	3Q24	2Q24	3Q24 vs. 2Q24	3Q23	3Q24 vs. 3Q23	
Net Income per Common Share – Diluted	\$1.07	\$1.07	0%	\$.92	16%	
Net Yield on Interest Earning Assets	3.50%	3.55%	-5 bps	3.11%	39 bps	

NON-INTEREST INCOME HIGHLIGHTS

		3Q24 vs. 2Q24		3Q24 vs. 3Q23	
\$ in millions	3Q24	\$ Change	% Change	\$ Change	% Change
Trust Fees	\$54.7	\$2.4	5%	\$5.5	11%
Bank Card Transaction Fees	47.6	.1	0%	.7	1%
Deposit Account Charges and Other Fees	25.4	.1	0%	2.3	10%
Capital Market Fees	6.0	1.2	26%	2.5	70%
Consumer Brokerage Services	4.6	.1	3%	.8	21%
Loan Fees and Sales	3.4	.0	0%	.5	16%
Other	17.3	2.8	20%	3.9	29%
Total Non-Interest Income	\$159.0	\$6.8	4%	\$16.1	11%

Trust Fees:

Increase over prior year mainly due to higher private client fees.

Deposit Account Charges and Other Fees:

Increase compared to the prior year mainly due to higher corporate cash management fees.

Capital Market Fees:

Increase over the prior year mainly due to higher trading securities income.

Other:

Increase compared to the prior year due to gain on sales of real estate (\$3.4 million), increase in fair value adjustments on deferred compensation plan (\$1.8 million) and lower tax credit sales income (\$1.4 million).

NON-INTEREST EXPENSE HIGHLIGHTS

		3Q24 vs. 2Q24		3Q24 vs	. 3Q23
\$ in millions	3Q24	\$ Change	% Change	\$ Change	% Change
Salaries and Employee Benefits	\$153.1	\$4.0	3%	\$6.3	4%
Data Processing and Software	32.2	.7	2%	1.5	5%
Net Occupancy	13.4	.9	7%	5	-4%
Professional and other services	8.8	.2	2%	.5	6%
Marketing	7.3	1.9	36%	1.1	18%
Equipment	5.3	.2	4%	.6	13%
Supplies and Communication	5.0	.3	7%	.0	0%
Deposit Insurance	2.9	.6	24%	-1.1	-27%
Other	9.6	-3.4	-26%	1.2	15%
Total Non-Interest Expense	\$237.6	\$5.4	2%	\$9.6	4%

Salaries and employee benefits:

Increase compared the prior year mainly due to higher full-time salaries and incentive compensation.

Deposit Insurance:

Accrual adjustment of \$525 thousand decreased expense for Q3 when compared to the prior year.

Other:

Lower than previous quarter due to \$5 million contribution in Q2 to a related charitable foundation.

LIQUIDITY AND CAPITAL

LIQUIDITY AND CAPITAL HIGHLIGHTS

Liquidity

- \$2.6B in cash at Federal Reserve Bank (FRB) at Q3.
- QTD average loan to deposit ratio of 70%.
- AFS debt securities portfolio duration of 4.0 years.
- Investment securities purchases in Q3 totaled \$976MM at a weighted average yield of approximately 3.87%.
- Cash flows from maturities and paydowns of investments and resale agreements of approximately \$1.7B expected over the next twelve months.
 - AFS debt securities of \$1.6B
 - Securities purchased under agreements to resell of \$125MM

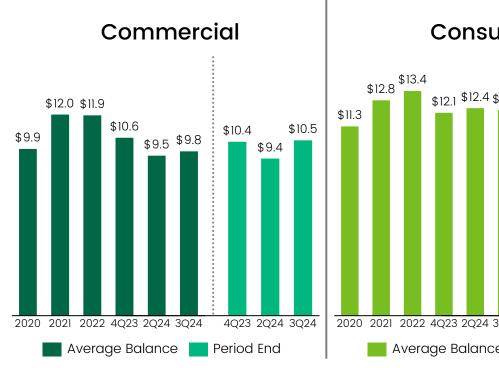
Capital

- TCE/TA of 10.47%, an increase of 65 bps over Q2.
 Tier 1 leverage at 12.31%.
- Purchased \$44MM of common stock vs. \$38MM in Q2.
- AOCI loss decreased from \$(808MM) at Q2 to \$(577MM) at Q3.
- Book value per share increased 10% over Q2 to \$26.90.

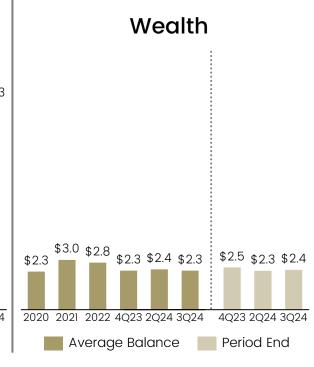
DEPOSIT BALANCE TRENDS

Segment view

\$ in billions







OPPORTUNTIES TO ENHANCE AND PROTECT NET INTEREST INCOME

- Net yield on interest earning assets decreased 5 bps from Q2 to 3.50%.
- Loan yield increased 5 bps over Q2 to 6.35%.
- Total cost of deposits was flat compared to Q2 at 1.40%.
- As of December 31, 2023, 57% of loans were variable rate.
- Purchases of investment securities in Q3 totaled \$976MM at a weighted average yield of approximately 3.87%.
- Cash flows from maturities and paydowns of investments and resale agreements of approximately \$1.7B expected over the next twelve months.

Quarterly Net Yield on Interest Earning Assets 2Q 2024 3,55% 3.50% 3.49% 3.45% Net Yield Net Yield, Excluding

Hedging Structures:

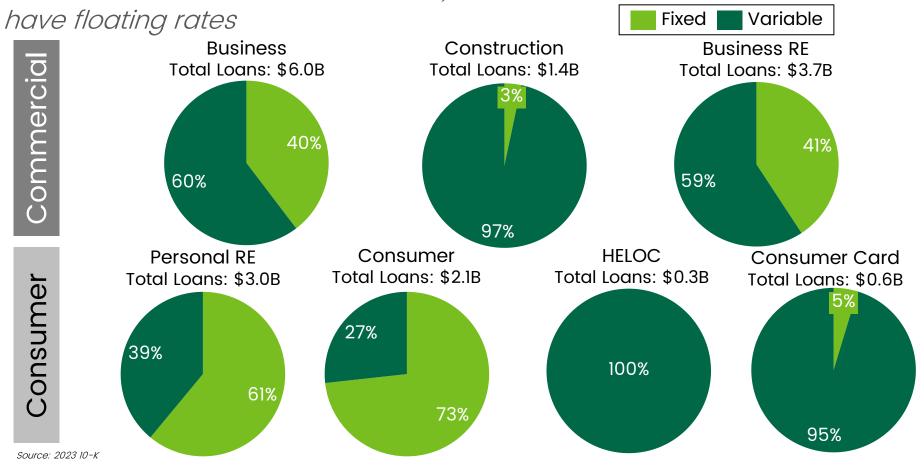
Four floor contracts (indexed to 1 Month SOFR) to hedge the risk of declining interest rates on floating rate commercial loans. The contracts have a term of 6 years.

- 3.5% floor contract with a notional value of \$500 million. The contract begins 7/2024.
- 3.25% floor contract with a notional value of \$500 million. The contract begins 11/2024.
- 3.0% floor contract with a notional value of \$500 million. The contract begins 4/2025.
- 2.75% floor contract with a notional value of \$500 million. The contract begins 7/2025.

TIPs Inflation Income

SUMMARY OF FIXED & FLOATING LOANS

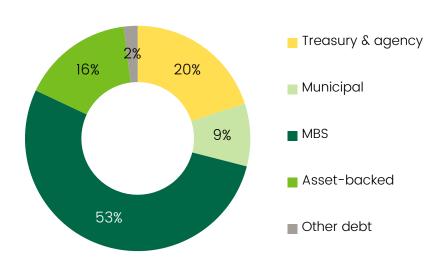
Over 57% of total loans are variable; 65% of commercial loans



HIGH QUALITY, HIGHLY LIQUID AND DIVERSE INVESTMENT PORTFOLIO

Composition of AFS Portfolio As of September 30, 2024

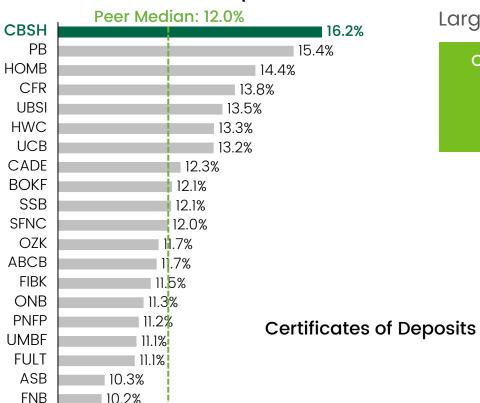
Total available for sale securities Average balance: \$8.7 billion, at fair value



QTD - Sept. 30, 2024	Avg Rate	Duration (yrs)
Treasury & agency ¹	3.40%	3.2
Municipal	2.00%2	4.8
MBS	1.95%	5.4
Asset-backed	2.66%	1.0
Other debt	2.07%	2.3
Total	2.41%	4.0

SOUND CAPITAL AND LIQUIDITY POSITION





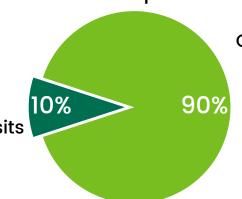
Loan to Deposit Ratio

Large, stable deposit base

Core Deposits \$22.6 Billion²



Total Deposits



Core Deposits

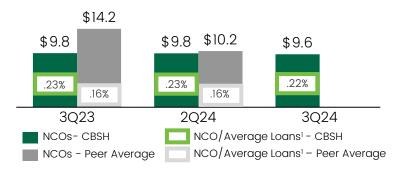
- Non-Interest Bearing
- Interest Checking
- Savings and Money Market

¹S&P Global Market Intelligence, Information as of June 30, 2024 ²Period-end balances, as of September 30, 2024

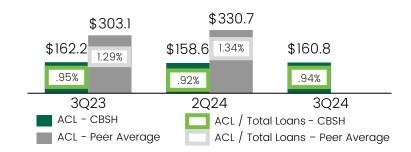
³Includes loans held for sale, for the quarter ended September 30, 2024

MAINTAINING STRONG CREDIT QUALITY

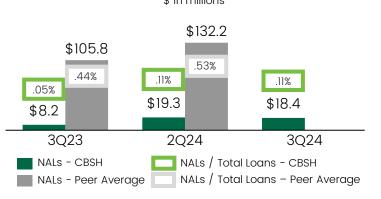
Net Loan Charge-Offs (NCOs)



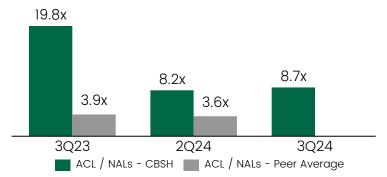
Allowance for Credit Losses on Loans (ACL)



Non-Accrual Loans (NALs)



Allowance for Credit Losses on Loans (ACL) to NALs

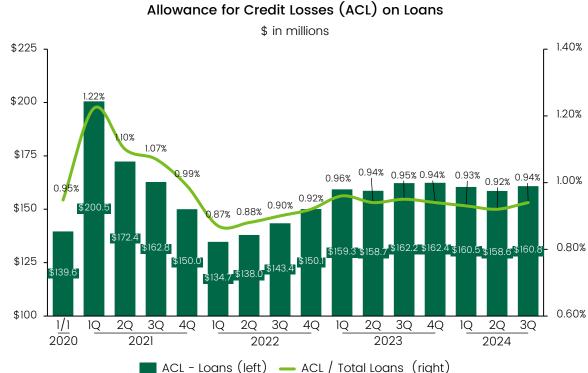




ALLOCATION OF ALLOWANCE

CECL allowances reflect the economic and market outlook

	June 30	0, 2024	September 30, 2024			
\$ in millions	Allowance for Credit Losses (ACL)	% of Outstanding Loans	Allowance for Credit Losses (ACL)	% of Outstanding Loans		
Business	\$ 45.1	.74%	\$ 43.7	.72%		
Bus R/E	32.2	.90%	33.6	.94%		
Construction	29.9	2.14%	29.7	2.15%		
Commercial total	\$ 107.2	.97%	\$ 107.0	.97%		
Consumer	11.1	.52%	11.3	.54%		
Consumer CC	29.2	5.15%	30.0	5.23%		
Personal R/E	9.1	.30%	10.4	.34%		
Revolving H/E	1.8	.54%	1.9	.54%		
Overdrafts	.2	3.70%	.2	3.53%		
Consumer total	\$ 51.3	.84%	\$ 53.8	.89%		
Allowance for credit losses on loans	\$ 158.6	.92%	\$ 160.8	.94%		



CAPITAL FOR BUSINESS®

A middle-market private equity firm focused on the success of industrial growth companies

Quick Facts:

Small Business Investment Company (SBIC) founded in 1959

Nationwide footprint with Greater Midwest Focus

34 Portfolio Companies Representing

> \$945.9 million in Revenue Over 3,000 Employees

Fair Value as of September 30, 2024: \$171.0 million

Investment Criteria

- Manufacturing, distribution and certain service companies
- Cash flow positive
- Good management
- Consistent financial performers
- Operate in niche markets
- Significant and defensible market positions
- Differentiated products and services
- Scalable business platforms

Target Parameters

- Revenues \$10 million to \$100 million
- EBITDA \$2 million to \$7 million

Transaction Types

Management buyouts Leveraged buyouts Succession plans Recapitalizations Corporate divestitures

Investment Structures

Subordinated debt Preferred stock Common stock Warrants

Other Information

Co-investors
Majority control
Target 5-7 year hold period
Management participation

NON-GAAP RECONCILIATIONS

Pre-tax, Pre-provision Net Revenue

		For The Three Months Ended					
	(DOLLARS IN THOUSANDS)	Sept	. 30, 2024	June	30, 2024	Sept	. 30, 2023
Α	Net Interest Income	\$	262,351	\$	262,249	\$	248,547
В	Non-Interest Income	\$	159,025	\$	152,244	\$	142,949
С	Non-Interest Expense	\$	237,600	\$	232,214	\$	228,010
	Pre-Provision Net Revenue (A+B-C)	\$	183,776	\$	182,279	\$	163,486

Investor Relations

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