

Investor Presentation

Fourth Quarter 2023

Legal Disclaimer



FORWARD-LOOKING STATEMENTS. Certain statements in this presentation may constitute forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, including without limitation references to potential or expected future cash flows, estimated or expected returns, sometimes referred to as initial IRR, updated IRR, expected IRR, lifetime IRR, life-to-date IRR or current-to-maturity IRR, potential discount rates, potential future investments, expected yields, potential or implied investment multiples, potential or projected future cash flows, expected CRR, CDR, Loss Severities, Loss Rates and Delinquencies. These statements are based on management's current expectations and beliefs and are subject to a number of risks, trends and uncertainties that could cause actual results to differ materially from those described in the forward-looking statements, many of which are beyond our control. Cherry Hill Mortgage Investment Corporation (the "Company") can give no assurance that its expectations will be attained. Accordingly, you should not place undue reliance on any forward-looking statements contained in this presentation. Risks and uncertainties emerge from time to time, and it is not possible for the Company to predict or assess the impact of every factor that may cause its actual results to differ from those contained in any forward-looking statements. For a description of factors that may cause actual results or performance to differ from the forward-looking statements in this presentation, please review the information under the heading "Risk Factors" in the Company's Annual Report on Form 10-K for the year ended December 31, 2023, and in other documents filed by the Company with the SEC. The Company's forward-looking statements speak only as of the date of this presentation. The Company expressly disclaims any obligation to release publicly any updates or revisions to any forward-looking statements contained herein to reflect any change in the Company's expectations with reg

CAUTIONARY NOTE REGARDING EXPECTED RETURNS AND EXPECTED YIELDS. Expected returns and expected yields are presented for illustrative purposes only and are estimates of the annualized effective rate of return that we presently expect to be earned over the expected average life of an investment (i.e., IRR), after giving effect, in the case of returns, to existing leverage and existing hedging costs, and calculated on a weighted average basis. Expected returns and expected yields reflect our estimates of an investment's coupon, amortization of premium or discount, and costs and fees, as well as our assumptions regarding prepayments, defaults and loan losses, among other things. In the case of Servicing Related Assets, these assumptions include, but are not limited to, recapture rates, prepayment rates and delinquency rates. Income recognized by the Company in future periods may be significantly less than the income that would have been recognized if an expected return or expected yield were actually realized, and the estimates we use to calculate expected returns and expected yields could differ materially from actual results. Statements about expected returns and expected yields in this presentation are forward-looking statements. You should carefully read the cautionary statement above under the caption "Forward-looking Statements," which directly applies to our discussion of expected returns and expected yields.

PAST PERFORMANCE. Past performance is not a reliable indicator of future results and should not be relied upon for any reason.



Fourth Quarter 2023

Fourth Quarter 2023 Highlights



UNAUDITED

Financial Results

- \$4.53 book value per common share¹
 - 9.2% decrease, net of quarterly dividend

\$0.15 dividend per share declared and paid²

6.2% total quarterly economic loss³

EAD of \$0.17 per share⁴

Portfolio Update

4.2x leverage ratio for aggregate portfolio

3.8% net interest spread for RMBS

4.9% CPR for RMBS⁵
4.2% net CPR for MSRs⁵

Note: Figures presented are rounded. As of December 31, 2023, unless noted otherwise.

1. Based on 30,019,969 common shares outstanding at December 31, 2023.

2. Fourth quarter 2023 \$0.15 dividend was paid in cash on January 31, 2024 to stockholders of record on December 29, 2023.

- 3. Total economic loss for the quarter ended December 31, 2023 is defined as the decrease in book value from September 30, 2023 to December 31, 2023 of \$0.46, plus the dividend
- declared of \$0.15 per share, divided by September 30, 2023 book value of \$4.99 per share.
 Based on 27,440,101 fully diluted weighted average common shares outstanding during the three-month period ended December 31, 2023.
- 5. Weighted average CPR for the three-month period ended December 31, 2023.

Mortgage Landscape

UNAUDITED



Market Trends¹

| | | | | | | | | Mortgage Dollar Price Changes | | | | | | | | | | | |
|--------------------|----------|----------|------------|-------------|-----------|----------|----------|-------------------------------|-----------|-----------|-----------|-----------|-----------|-------------|-----------|-----------|-----------|-----------|-----------|
| | | | U.S. Treas | uries - Yie | Id Change | s | | 30 Year MBS | | | | | | 15 Year MBS | | | | | |
| _ | 2yr | 3yr | 5yr | 7yr | 10yr | 20yr | 30yr | 3.50% | 4.00% | 4.50% | 5.00% | 5.50% | 6.00% | 6.50% | 4.00% | 4.50% | 5.00% | 5.50% | 6.00% |
| March 31, 2023 | 4.0250 | 3.7880 | 3.5730 | 3.5310 | 3.4680 | 3.7950 | 3.6500 | \$92.902 | \$95.629 | \$97.953 | \$99.688 | \$100.965 | \$101.973 | \$103.188 | \$98.488 | \$99.750 | \$100.676 | \$101.750 | \$102.500 |
| June 30, 2023 | 4.9000 | 4.5290 | 4.1560 | 3.9990 | 3.8400 | 4.0740 | 3.8620 | \$91.191 | \$93.902 | \$96.188 | \$97.988 | \$99.516 | \$100.836 | \$101.949 | \$96.629 | \$98.066 | \$99.316 | \$100.375 | \$101.266 |
| September 30, 2023 | 5.0440 | 4.7990 | 4.6090 | 4.6140 | 4.5710 | 4.8970 | 4.6990 | \$86.012 | \$89.086 | \$91.824 | \$94.332 | \$96.605 | \$98.656 | \$100.398 | \$94.324 | \$95.836 | \$97.383 | \$98.879 | \$100.246 |
| December 31, 2023 | 4.2500 | 4.0090 | 3.8470 | 3.8810 | 3.8790 | 4.1910 | 4.0280 | \$91.844 | \$94.656 | \$97.031 | \$99.031 | \$100.531 | \$101.625 | \$102.469 | \$98.125 | \$99.500 | \$100.656 | \$101.438 | \$102.219 |
| 1Q23 Change | (0.4010) | (0.4360) | (0.4310) | (0.4340) | (0.4070) | (0.3490) | (0.3130) | \$1.840 | \$1.660 | \$1.422 | \$0.969 | \$0.559 | \$0.316 | \$0.656 | \$3.707 | \$0.250 | (\$0.012) | (\$0.313) | (\$0.500) |
| 2Q23 Change | 0.8750 | 0.7410 | 0.5830 | 0.4680 | 0.3720 | 0.2790 | 0.2120 | (\$1.711) | (\$1.727) | (\$1.766) | (\$1.699) | (\$1.449) | (\$1.137) | (\$1.238) | (\$1.859) | (\$1.684) | (\$1.359) | (\$1.375) | (\$1.234) |
| 3Q23 Change | 0.1440 | 0.2700 | 0.4530 | 0.6150 | 0.7310 | 0.8230 | 0.8370 | (\$5.180) | (\$4.816) | (\$4.363) | (\$3.656) | (\$2.910) | (\$2.180) | (\$1.551) | (\$2.305) | (\$2.230) | (\$1.934) | (\$1.496) | (\$1.020) |
| 4Q23 Change | (0.7940) | (0.7900) | (0.7620) | (0.7330) | (0.6920) | (0.7060) | (0.6710) | \$5.832 | \$5.570 | \$5.207 | \$4.699 | \$3.926 | \$2.969 | \$2.070 | \$3.801 | \$3.664 | \$3.273 | \$2.559 | \$1.973 |



Note: Figures presented are rounded. Dollars in thousands. As of December 31, 2023, unless noted otherwise.

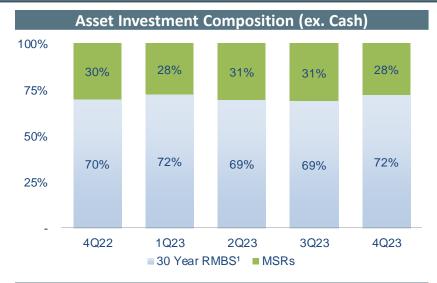
- 1. US treasuries source: Bloomberg; mortgage prices and changes source: Citigroup.
- 2. Source: Bloomberg. FNMA 30 Year current coupon vs. 10 year Treasury.

Portfolio Metrics



UNAUDITED

9%



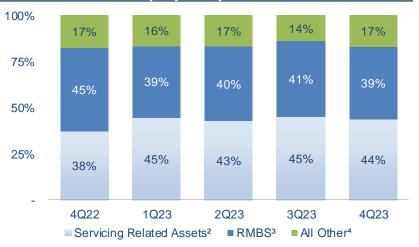
Quarterly RMBS CPR Performance



Note: Figures presented are rounded. Dollars in thousands. As of December 31, 2023, unless noted otherwise.

- 1. Includes open net TBAs.
- 2. Comprised of MSRs and other related assets.

Equity Composition



Quarterly MSR Net CPR Performance

9%

8.0%



3. Comprised of RMBS and other related assets and liabilities.

4. Comprised of non-invested assets and liabilities, primarily cash.

5. Source: Fannie Mae Monthly Flash Prepayment Report.

6. Source: Bloomberg ILM3NAVG index.

MSR Portfolio Overview



UNAUDITED

| Deceml | ber 31, 2023 N | ISR Characteris | stics | C | herry Hill | Historica | MSR UPE | 3 (\$ millio | ns) |
|-------------------|----------------|------------------------|--------------|----------|------------|-----------|----------|------------------------|----------|
| Characteristics | FNMA | FHLMC | Total | \$22,000 | \$21,688 | | | | |
| UPB | \$12,635,631 | \$7,337,363 | \$19,972,994 | \$21,600 | Ψ21,000 | | | | |
| Avg UPB | \$223 | \$223 | \$223 | | | \$21,273 | | | |
| WAC | 3.47 | 3.51 | 3.48 | \$21,200 | | | \$20,785 | | |
| Net Servicing Fee | 0.25 | 0.25 | 0.25 | \$20,800 | | | ÷ -, | \$ \$\$\$\$\$\$ | |
| WAM (Mths) | 298 | 303 | 300 | \$20,400 | | | | \$20,340 | ¢10.070 |
| WALA (Mths) | 42 | 42 | 42 | \$20,000 | | | | | \$19,973 |
| Original FICO | 754 | 758 | 756 | \$19,600 | | | | | |
| Original LTV | 75.3 | 76.7 | 75.8 | \$19,200 | | | | | |
| ARM % | 0.0% | 0.1% | 0.1% | \$18,800 | | | | | |
| 60+ DQ | 1.0% | 1.0% | 1.0% | φ10,000 | 4Q22 | 1Q23 | 2Q23 | 3Q23 | 4Q23 |
| | | | Com | mentarv | | | | | |

Investments in MSRs totaled \$253.6 million related to approximately \$20.0 billion in UPB of underlying Fannie Mae and Freddie Mac loans as of December 31, 2023

• 5.05 multiple on servicing strip of 25.2 basis points

Recapture rate on conventional MSRs was 0.7% in the quarter

Note: Figures presented are rounded. Dollars in thousands, unless noted otherwise. As of December 31, 2023, unless noted otherwise.

RMBS Portfolio Overview



UNAUDITED

Spec Pool Characteristics

| | | 30 Year Sp | ec Pools | | | | |
|------------------|-------------|-------------|-------------|------|------|-----------|---------------------|
| Coupon | FMV | Book Value | Par Amount | GWAC | WALA | 1 Mo. CPR | LT CPR ¹ |
| ≤ 3.0% | \$71,193 | \$72,665 | \$79,764 | 3.7% | 22 | 2.6 | 4.5 |
| 3.5% | 100,379 | 101,227 | 108,549 | 4.1% | 28 | 7.7 | 1.5 |
| 4.0% | 69,371 | 71,169 | 72,669 | 4.8% | 22 | 2.1 | 2.9 |
| 4.5% | 196,753 | 196,779 | 201,851 | 5.3% | 14 | 2.4 | 2.5 |
| 5.0% | 361,850 | 356,275 | 364,035 | 5.8% | 13 | 4.8 | 4.0 |
| ≥ 5.5% | 212,584 | 206,688 | 209,906 | 6.4% | 8 | 4.1 | 2.5 |
| Spec Pools Total | \$1,012,130 | \$1,004,803 | \$1,036,774 | 5.4% | 15 | 4.1 | 3.1 |

Open Net TBA Characteristics

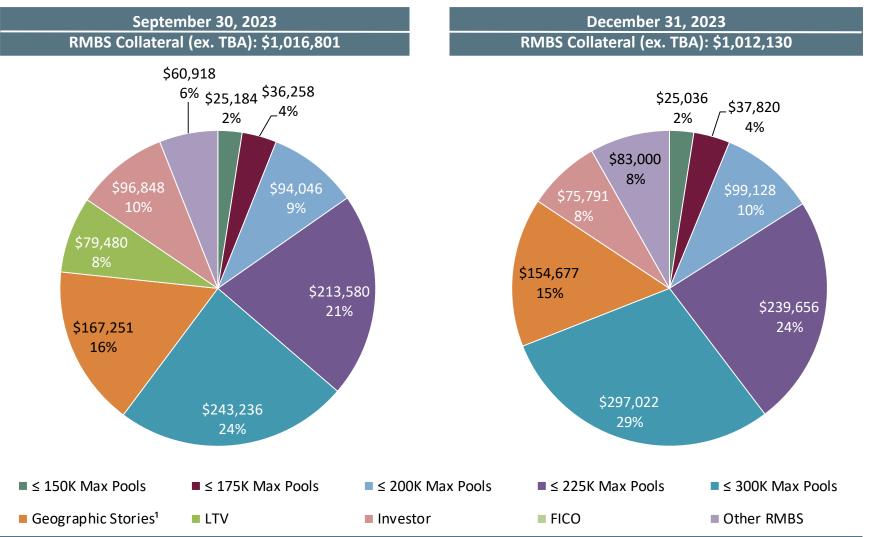
| | 30 Year Open Ne | et TBAs | | | | | |
|---------------------|-------------------|-------------------|---------------|------|------|-----------|--------|
| Coupon | FMV | Book Value | Par Amount | | | | |
| ≤ 3.0% | (\$21,275) | (\$20,299) | (\$24,000) | | | | |
| 3.5% | (63 <i>,</i> 859) | (61,508) | (69,500) | | | | |
| 4.0% | (48,472) | (47,073) | (51,200) | | | | |
| 4.5% | (134,620) | (130,610) | (138,700) | | | | |
| 5.0% | (168,568) | (164,880) | (170,200) | | | | |
| ≥5.5% | 79,542 | 79,285 | 77,000 | | | | |
| Open Net TBAs Total | (\$357,252) | (\$345,085) | (\$376,600) | | | | |
| | | All RMBS Cha | aracteristics | | | | |
| | | 30 Year | RMBS | | | | |
| Coupon | FMV | Book Value | Par Amount | GWAC | WALA | 1 Mo. CPR | LT CPF |
| 30 Year Total | \$654,878 | \$659,718 | \$660,174 | 5.4% | 15 | 4.1 | 3. |

Note: Figures presented are rounded. Dollars in thousands. As of December 31, 2023, unless noted otherwise. CPR values presented are annualized. 1. LT CPR is produced using Yieldbook's third party prepayment model.

RMBS Portfolio Collateral Characteristics



UNAUDITED



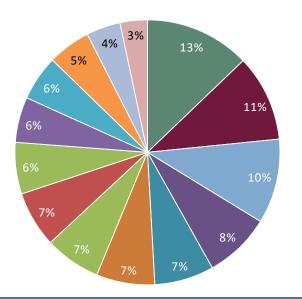
Note: Figures noted are rounded. As of December 31, 2023, unless noted otherwise. Dollars in thousands.

1. Geographic stories are single state pools such as NY or PR.

Financing Summary

UNAUDITED

Repurchase Agreement Counterparty Utilization¹



Commentary

CHERR

Average REPO cost was 5.5% with a weighted average days remaining to maturity of 21 days

35 REPO relationships established

Borrowings with 14 financing counterparties

Weighted average "haircut" of 4.3%

Repurchase Agreement Characteristics

| | REPO | | WA | Remaining Days | Original Days |
|---------------------------|-------------|------------|------|-----------------------|----------------------|
| Remaining Maturity | Outstanding | Percentage | Rate | to Maturity | to Maturity |
| Less than one month | \$772,466 | 85.5% | 5.5% | 16 | 46 |
| One to three months | 131,023 | 14.5% | 5.5% | 53 | 70 |
| Total / WA | \$903,489 | 100.0% | 5.5% | 21 | 49 |

Note: Figures noted are rounded. As of December 31, 2023, unless noted otherwise. Dollars in thousands.

1. Reflects the percentage by dollar amount per counterparty of outstanding borrowings for our RMBS portfolio.

Hedging Summary

CHERRYHILL MORTGAGE INVESTMENT CORPORATION

UNAUDITED

Swaps

| | | Payer Swaps | | | Receiver Swaps | | | | | | |
|------------------|-----------|-------------|------------|-----------------|------------------|-----------|-------------|------------|-----------------|--|--|
| Yrs. To Maturity | Notional | WA Pay Rate | WA Receive | WA Yrs. to Mat. | Yrs. To Maturity | Notional | WA Pay Rate | WA Receive | WA Yrs. to Mat. | | |
| x ≤ 3 Years | \$357,000 | 0.59% | 5.36% | 1.6 | x ≤ 3 Years | \$148,000 | 5.38% | 5.30% | 1.1 | | |
| 3 > x ≤ 5 Years | 329,900 | 0.66% | 5.37% | 4.3 | 3 > x ≤ 5 Years | - | - | - | - | | |
| 5 > x ≤ 7 Years | 86,100 | 0.81% | 5.31% | 6.7 | 5 > x ≤ 7 Years | 40,000 | 5.35% | 2.54% | 5.3 | | |
| 7 > x ≤ 10 Years | 96,000 | 1.77% | 5.32% | 8.2 | 7 > x ≤ 10 Years | - | - | - | - | | |
| Total/WA | \$869,000 | 0.77% | 5.35% | 3.8 | Total/WA | \$188,000 | 5.37% | 4.72% | 2.0 | | |

Treasury Futures

| | Tre | easury Futures | | |
|-----------------------|---------------|----------------|-----------|------------|
| Maturity | Long Notional | Short Notional | Net | Fair Value |
| 2 years | \$196,800 | - | \$196,800 | \$2,090 |
| 5 years | 221,500 | - | 221,500 | 4,944 |
| 10 years ¹ | - | (144,200) | (144,200) | (8,685) |
| Total | \$418,300 | (\$144,200) | \$274,100 | (\$1,651) |

Commentary

3.2 years weighted average duration on Payer swaps

1.8 years weighted average duration on Receiver swaps

Note: Figures presented are rounded. Dollars in thousands. As of December 31, 2023, unless noted otherwise.

1. Includes 10-year Ultra futures and Long Bond futures contracts.

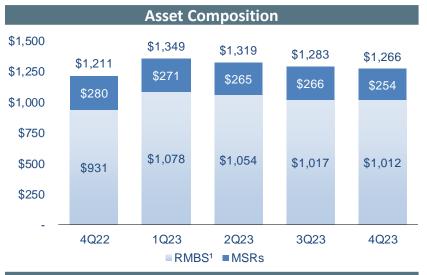


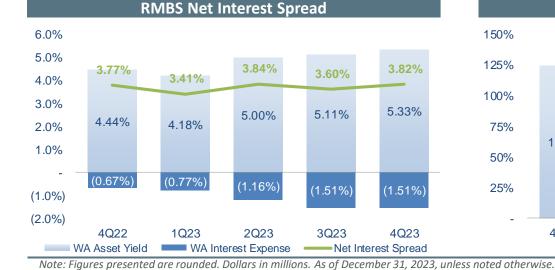
Appendix

Historical Portfolio Overview



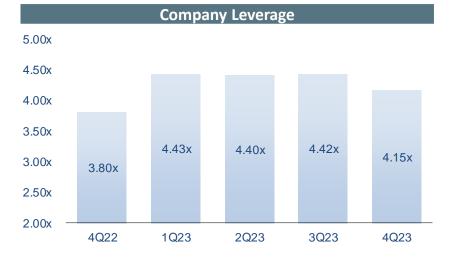
UNAUDITED

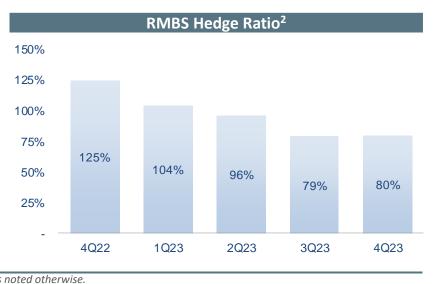




1. Excludes TBAs.

2. RMBS hedge ratio represents net notional value of RMBS-related payer and receiver swaps relative to outstanding repurchase agreement borrowings.

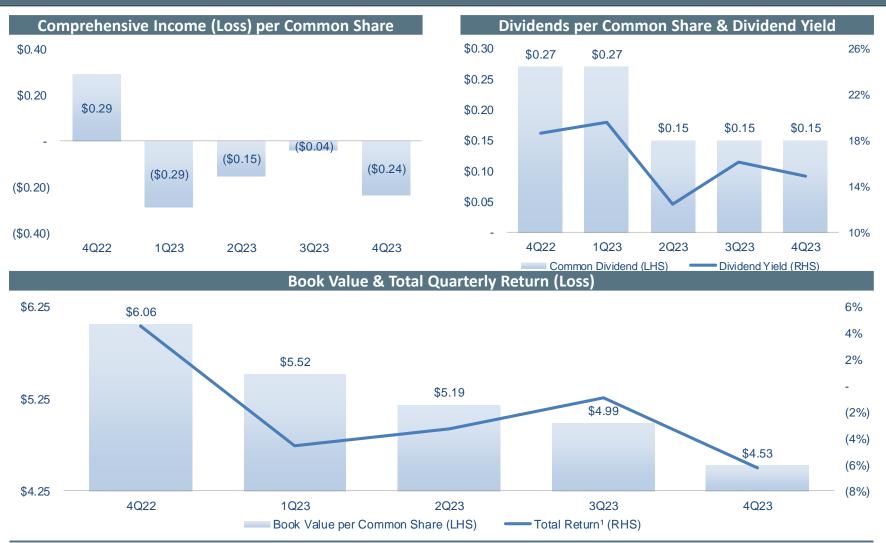




Historical Performance Metrics



UNAUDITED



Note: Figures presented are rounded. Dollars in thousands, except per share figures. As of December 31, 2023, unless noted otherwise.

1. Total quarterly return (loss) on book value is defined as the change in book value per common share ("BVPS") from the prior quarter to the current quarter, plus the dividend declared in the prior quarter, divided by the prior quarter BVPS.

Basis Risk Sensitivity¹



UNAUDITED

| RMBS and MSR Spread ("Basis Risk") Sensitivity on Current Portfolio | | | | | | | | | | | |
|---|-----------|-----------|--------------------|------------|------------|--|--|--|--|--|--|
| -50 bps -25 bps No Change +25 bps +50 bps | | | | | | | | | | | |
| Basis Risk Sensitivity | | | | | | | | | | | |
| Estimated Change in NAV | \$21,098 | \$10,404 | - | (\$10,182) | (\$20,097) | | | | | | |
| Pro forma NAV as of December 31, 2023 | \$279,473 | \$268,779 | \$258 <i>,</i> 375 | \$248,193 | \$238,278 | | | | | | |
| Pro forma percentage change in NAV | 8.2% | 4.0% | - | (3.9%) | (7.8%) | | | | | | |
| Pro forma BV per Common Share as of December 31, 2023 | \$5.23 | \$4.87 | \$4.53 | \$4.19 | \$3.86 | | | | | | |
| Pro forma percentage change in BV per Common Share | 15.5% | 7.7% | - | (7.5%) | (14.8%) | | | | | | |

Basis Risk Sensitivity



Note: Figures presented are rounded. Dollars in thousands, except per share figures. As of December 31, 2023, unless noted otherwise.

1. Spread sensitivities are derived from a model that is dependent on inputs and assumptions provided by third parties as well as by our investment team and, accordingly, actual results could differ materially from these estimates. Rates are floored at zero percent.

Interest Rate Sensitivity¹



CHERRYHIL MORTGAGE INVESTMENT CORPORATI

Interest Rate Sensitivity on Current Portfolio

| | 2yr -25, 10yr 0 | 2yr 0, 10yr -25 | -25 bps | No Change | +25 bps | 2yr +25, 10yr 0 | 2yr 0, 10yr +25 |
|---|-----------------|-----------------|-----------|-----------|-----------|-----------------|-----------------|
| Interest Rate Sensitivity | | | | | | | |
| Estimated Change in NAV | \$1,286 | (\$3,174) | (\$1,831) | \$0 | \$506 | (\$1,308) | \$1,774 |
| Pro forma NAV as of December 31, 2023 | \$259,661 | \$255,201 | \$256,544 | \$258,375 | \$258,881 | \$257,067 | \$260,149 |
| Pro forma percentage change in NAV | 0.5% | (1.2%) | (0.7%) | 0.0% | 0.2% | (0.5%) | 0.7% |
| Pro forma BV per Common Share as of December 31, 2023 | \$4.57 | \$4.42 | \$4.47 | \$4.53 | \$4.55 | \$4.48 | \$4.59 |
| Pro forma percentage change in BV per Common Share | 0.9% | (2.3%) | (1.3%) | 0.0% | 0.4% | (1.0%) | 1.3% |





Note: Figures presented are rounded. Dollars in thousands, except per share figures. As of December 31, 2023, unless noted otherwise.

1. Interest rate sensitivities are derived from a model that is dependent on inputs and assumptions provided by third parties as well as by our investment team and, accordingly, actual results could differ materially from these estimates.

Capital Structure Impact on Common BVPS

UNAUDITED

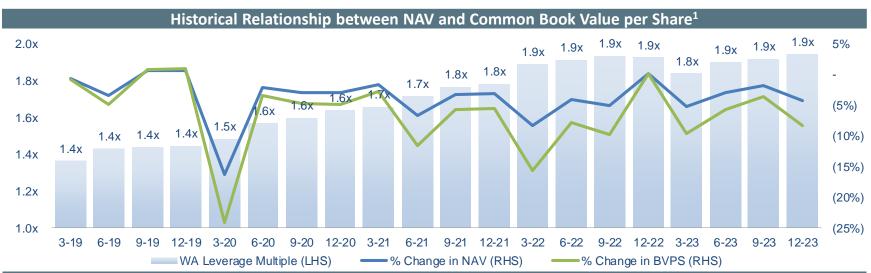
Commentary

Corporate capital structure can amplify the impacts of changes in capital on common shareholders equity

 Over the past four years, due to market impacts, the portion of Cherry Hill's capital structure not comprised of common equity has risen significantly

For a given percentage change in total capital, the higher the portion of capital that is not common equity, the greater the multiplier effect to the percentage change in common equity and common BVPS

As a result, changes in actual total capital position, or NAV, are typically less than the corresponding common BVPS changes



Note: Figures presented are rounded. Dollars in thousands, unless noted otherwise. As of December 31, 2023, unless noted otherwise.

1. Quarterly changes in capital position, or NAV, exclude the effects of any changes from share issuances or repurchases. Quarterly leverage multiples represent the weighted average quarterly difference between common equity and NAV.

Balance Sheet



UNAUDITED

| | De | cember 31, 2023 | Dee | cember 31, 202 |
|--|-----|------------------|-----|----------------|
| Assets | | | | |
| RMBS, at fair value (including pledged assets of \$973,221 and \$815,171, respectively) | \$ | 1,012,130 | \$ | 931,431 |
| Investments in Servicing Related Assets, at fair value (including pledged assets of \$253,629 and \$279,739, respectively) | | 253,629 | | 279,739 |
| Cash and cash equivalents | | 52,886 | | 57,320 |
| Restricted cash | | 16,441 | | 8,234 |
| Derivative assets | | 19,504 | | 45,533 |
| Receivables from unsettled trades | | - | | 49,803 |
| Receivables and other assets | | 38,402 | | 36,765 |
| Total Assets | \$ | 1,392,992 | \$ | 1,408,825 |
| iabilities and Stockholders' Equity | | | | |
| Liabilities | | | | |
| Repurchase agreements | \$ | 903,489 | \$ | 825,96 |
| Derivative liabilities | | 16,617 | | 24,71 |
| Notes payable | | 169,314 | | 183,88 |
| Dividends payable | | 6,650 | | 8,48 |
| Due to manager | | 1,789 | | 1,87 |
| Payables for unsettled trades | | - | | 78,88 |
| Accrued expenses and other liabilities | | 36,758 | | 19,50 |
| Total Liabilities | \$ | 1,134,617 | \$ | 1,143,30 |
| Stockholders' Equity | | | | |
| Series A Preferred stock, \$0.01 par value per share, 100,000,000 shares authorized and 2,781,635 shares issued and | | | | |
| outstanding as of December 31, 2023 and 100,000,000 shares authorized and 2,781,635 shares issued and outstanding as | | | | |
| of December 31, 2022, liquidation preference of \$69,541 as of December 31, 2023 and liquidation preference of \$69,541 | | | | |
| as of December 31, 2022 | \$ | 67,311 | \$ | 67,31 |
| Series B Preferred stock, \$0.01 par value per share, 100,000,000 shares authorized and 2,000,000 shares issued and | | | | |
| outstanding as of December 31, 2023 and 100,000,000 shares authorized and 2,000,000 shares issued and outstanding as | | | | |
| of December 31, 2022, liquidation preference of \$50,000 as of December 31, 2023 and liquidation preference of \$50,000 | | | | |
| as of December 31, 2022 | | 48,068 | | 48,06 |
| Common stock, \$0.01 par value per share, 500,000,000 shares authorized and 30,019,969 shares issued and outstanding | | | | |
| as of December 31, 2023 and 500,000,000 shares authorized and 23,508,130 shares issued and outstanding as of | | | | |
| December 31, 2022 | | 305 | | 23 |
| Additional paid-in capital | | 375,498 | | 344,51 |
| Accumulated Deficit | | (233,161) | | (168,989 |
| Accumulated other comprehensive loss | | (2,545) | | (29,104 |
| | Ś | 255,476 | Ś | 262,03 |
| | - Y | | Ŷ. | |
| Total Cherry Hill Mortgage Investment Corporation Stockholders' Equity | | 2 899 | | |
| Non-controlling interests in Operating Partnership Total Stockholders' Equity | \$ | 2,899 258,375 | Ś | 3,48 |

Note: Figures presented are rounded. Dollars in thousands, except per share figures. As of December 31, 2023, unless noted otherwise.

Income Statement



UNAUDITED

Consolidated Statements of Income

| | | Three Me | onths En | hs Ended | | |
|--|----|-----------------|----------|------------------|--|--|
| | De | cember 31, 2023 | Sep | otember 30, 2023 | | |
| Income | | | | | | |
| Interest income | \$ | 12,792 | \$ | 12,864 | | |
| Interest expense | | 13,182 | | 13,337 | | |
| Net interest expense | | (390) | | (473) | | |
| Servicing fee income | | 12,892 | | 13,225 | | |
| Servicing costs | | 3,150 | | 2,869 | | |
| Net servicing income | | 9,742 | | 10,356 | | |
| Other income (loss) | | | | | | |
| Realized loss on RMBS, net | | (14,851) | | (10,209) | | |
| Realized gain on derivatives, net | | 7,106 | | 20,675 | | |
| Realized gain on acquired assets, net | | 11 | | 12 | | |
| Unrealized gain (loss) on RMBS, measured at fair value through earnings, net | | 36,321 | | (19,755) | | |
| Unrealized gain (loss) on derivatives, net | | (55,995) | | 18,343 | | |
| Unrealized gain (loss) on investments in Servicing Related Assets | | (12,837) | | 1,578 | | |
| Total Income (Loss) | \$ | (30,893) | \$ | 20,527 | | |
| Expenses | | | | | | |
| General and administrative expense | | 1,756 | | 1,626 | | |
| Management fee to affiliate | | 1,716 | | 1,740 | | |
| Total Expenses | \$ | 3,472 | \$ | 3,366 | | |
| Income (Loss) Before Income Taxes | | (34,365) | | 17,161 | | |
| Provision for (Benefit from) corporate business taxes | | (721) | | 1,276 | | |
| Net Income (Loss) | \$ | (33,644) | \$ | 15,885 | | |
| Net (income) loss allocated to noncontrolling interests in Operating Partnership | | 627 | | (306) | | |
| Dividends on preferred stock | | 2,463 | | 2,462 | | |
| Net Income (Loss) Applicable to Common Stockholders | \$ | (35,480) | \$ | 13,117 | | |
| Net Income (Loss) Per Share of Common Stock | | | | | | |
| Basic | \$ | (1.29) | \$ | 0.49 | | |
| Diluted | \$ | (1.29) | \$ | 0.49 | | |
| Weighted Average Number of Shares of Common Stock Outstanding | | | | | | |
| Basic | | 27,398,266 | | 26,936,242 | | |
| Diluted | | 27,440,101 | | 26,978,077 | | |

Note: Figures presented are rounded. Dollars in thousands, except per share figures. As of December 31, 2023, unless noted otherwise.

Comprehensive Income



UNAUDITED

| Consolidated Statement of Comprehensive | Income | | | | |
|---|--------|---------------|--------------------|----------|--|
| | | Three Mor | nths Ende | d | |
| | Decen | nber 31, 2023 | September 30, 2023 | | |
| Net income (loss) | \$ | (33,644) | \$ | 15,885 | |
| Other comprehensive income (loss): | | | | | |
| Unrealized gain (loss) on RMBS, available-for-sale, net | | 29,527 | | (14,485) | |
| Net other comprehensive income (loss) | | 29,527 | | (14,485) | |
| Comprehensive income (loss) | \$ | (4,117) | \$ | 1,400 | |
| Comprehensive income (loss) attributable to noncontrolling interests in Operating Partnership | | (76) | | 29 | |
| Dividends on preferred stock | | 2,463 | | 2,462 | |
| Comprehensive loss attributable to common stockholders | \$ | (6,504) | \$ | (1,091) | |
| Comprehensive Loss Per Share of Common Stock | | | | | |
| Basic | \$ | (0.24) | \$ | (0.04) | |
| Diluted | \$ | (0.24) | \$ | (0.04) | |

Note: Figures presented are rounded. Dollars in thousands, except per share figures. As of December 31, 2023, unless noted otherwise.

Earnings Available for Distribution



UNAUDITED

| Earnings Available for Distributi | on | | | | |
|--|--------------------|---------------|--------------------|----------|--|
| | Three Months Ended | | | | |
| | | mber 31, 2023 | September 30, 2023 | | |
| Net Income (Loss) | \$ | (33,644) | \$ | 15,885 | |
| + Realized loss on RMBS, net | | 14,851 | | 10,209 | |
| + Realized loss (gain) on derivatives, net ¹ | | 2,804 | | (10,565) | |
| + Realized gain on acquired assets, net | | (11) | | (12) | |
| + Unrealized loss (gain) on RMBS, measured at fair value through earnings, net | | (36,321) | | 19,755 | |
| + Unrealized loss (gain) on derivatives, net | | 55,995 | | (18,343) | |
| + Unrealized loss (gain) on investments in MSRs, net of estimated MSR amortization | | 3,777 | | (11,588) | |
| + Tax expense (benefit) on realized and unrealized gain (loss) on MSRs | | (332) | | 1,684 | |
| Total EAD: | \$ | 7,119 | \$ | 7,025 | |
| EAD attributable to noncontrolling interests in Operating Partnership | | (127) | | (128) | |
| Dividends on preferred stock | | 2,463 | | 2,462 | |
| EAD Attributable to Common Stockholders | \$ | 4,529 | \$ | 4,435 | |
| EAD Attributable to Common Stockholders, per Diluted Share | \$ | 0.17 | \$ | 0.16 | |
| GAAP Net Income (Loss) Per Share of Common Stock, per Diluted Share | \$ | (1.29) | \$ | 0.49 | |

Note: Figures presented are rounded. Dollars in thousands, except per share figures. As of December 31, 2023, unless noted otherwise.

Earnings available for distribution ("EAD") is a non-GAAP financial measure that we define as GAAP net income (loss), excluding realized gain (loss) on RMBS, unrealized gain (loss) on RMBS measured at fair value through earnings, realized and unrealized gain (loss) on derivatives, realized gain (loss) on acquired assets, realized and unrealized gain (loss) on investments in MSRs (net of any estimated MSR amortization) and any tax expense (benefit) on realized and unrealized gain (loss) on MSRs. MSR amortization refers to the portion of the change in fair value of the MSR that is primarily due to the realization of cashflows, runoff resulting from prepayments and an adjustment for any gain or loss on the capital used to purchase the MSR. EAD also includes interest rate swap periodic interest income (expense) and drop income on TBA dollar roll transactions, which are included in "Realized gain (loss) on derivatives, net" on the consolidated statements of income (loss). EAD is adjusted to exclude outstanding LTIP-OP Units in our Operating Partnership and dividends paid on our preferred stock. EAD is provided for purposes of potential comparability to other issuers that invest in residential mortgage-related assets. We believe providing investors with EAD, in addition to related GAAP financial measures, may provide investors some insight into our ongoing operational performance. However, the concept of EAD does have significant limitations, including the exclusion of realized and unrealized gain (loss) or as a measure of our liquidity. While EAD is one indicia of the Company's earnings capacity, it is not the only factor considered in setting a dividend and is not the same as REIT taxable income which is calculated in accordance with the rules of the IRS.

1. Excludes drop income on TBA dollar rolls of \$924 thousand and interest rate swap periodic interest income of \$9.0 million for the three-month period ended December 31, 2023. Excludes drop income on TBA dollar rolls of \$893 thousand and interest rate swap periodic interest income of \$9.2 million for the three-month period ended September 30, 2023.

Segment Results



UNAUDITED

| | Ser | vicing Related | | | | | | |
|---------------------------------------|-----|-----------------------|----|-------------------|-------|---------|----|-----------|
| | | Assets RMBS All Other | | All Other | Total | | | |
| Income Statement | | | | | | | | |
| Three Months Ended December 31, 2023 | | | | | | | | |
| Interest income | \$ | - | \$ | 12,792 | \$ | - | \$ | 12,792 |
| Interest expense | | 429 | | 12,753 | | - | | 13,182 |
| Net interest income (expense) | | (429) | | 39 | | - | | (390) |
| Servicing fee income | | 12,892 | | - | | - | | 12,892 |
| Servicing costs | | 3,150 | | - | | | | 3,150 |
| Net servicing income | | 9,742 | | - | | - | | 9,742 |
| Other expense | | (11,508) | | (28,737) | | - | | (40,245) |
| Other operating expenses | | (537) | | (158) | | (2,777) | | (3,472) |
| Benefit from corporate business taxes | | 721 | | - | | - | | 721 |
| Net Loss | \$ | (2,011) | \$ | (28 <i>,</i> 856) | \$ | (2,777) | \$ | (33,644) |
| Balance Sheet | | | | | | | | |
| December 31, 2023 | | | | | | | | |
| Investments | \$ | 253,629 | \$ | 1,012,130 | \$ | - | \$ | 1,265,759 |
| Other assets | | 33,785 | | 39,939 | | 53,509 | | 127,233 |
| Total assets | | 287,414 | | 1,052,069 | | 53,509 | | 1,392,992 |
| Debt | | 169,314 | | 903,489 | | - | | 1,072,803 |
| Other liabilities | | 4,240 | | 47,990 | | 9,584 | | 61,814 |
| Total liabilities | | 173,554 | | 951,479 | | 9,584 | | 1,134,617 |
| Net Assets | \$ | 113,860 | \$ | 100,590 | \$ | 43,925 | Ś | 258,375 |

Note: Figures presented are rounded. Dollars in thousands, except per share figures. As of December 31, 2023, unless noted otherwise. Certain prior period amounts have been reclassified to conform to current period presentation.

Abbreviations



UNAUDITED

This presentation may include the below abbreviations, which have the following meanings

- **30+ DQ** Percentage of loans that are delinquent by 30 days or more
- Age (mths) or Loan Age (mths) Weighted average number of months loans are outstanding
- Carrying Value represents Cost Basis plus adjustment for mark to market
- Cost Basis Initial investment less return of capital received life to date
- CDR Constant Default Rate
- **CLTV** ratio of current loan balance to estimated current asset value.
- COUP coupon or interest rate
- **CPR** Constant Prepayment Rate, expressed as the sum of the CDR and CRR
- CRR Constant Repayment Rate
- EAD Earnings Available for Distribution
- FHLMC Freddie Mac / Federal Home Loan Mortgage Corporation
- FMV Fair Mark Value
- FNMA Fannie Mae / Federal National Mortgage Association
- FICO A borrower's credit metric generated by the credit scoring model created by the Fair Isaac Corporation
- Flow Arrangements contractual recurring agreements, often monthly or quarterly, to purchase servicing of newly originated or highly delinquent loans
- **GNMA** Ginnie Mae / Government National Mortgage Association
- Gross CPR Gross CPR is CPR prior to factoring in recapture

- Gross CRR Gross CRR is CRR prior to factoring in recapture
- HPA Home price appreciation
- LT Long Term
- LTD Cash Flows Actual life to date cash flow collected from the investment as of the end of the current month
- LTD Life to Date
- Net CPR CPR after taking into account recapture activity
- OCI Other comprehensive income
- **Projected Future Cash Flows** Future cash flow expected per the current market valuation
- **Recapture Rate** Percentage of voluntarily prepaid loans that are refinanced by recapture partner
- Total Cash Flow Sum of all LTD cash flows and all projected future cash flows
- Uncollected Payments Percentage of loans that missed their most recent payment
- **UPB** Unpaid Principal Balance
- Updated IRR Internal rate of return calculated based on the cash flow received to date through the current month and the expected future cash flow based on our original underwriting assumptions.
- U/W LTD Underwritten life-to-date
- WA/WAVG Weighted Average
- WAL Weighted Average Life to Maturity
- WALA Weighted Average Loan Age
- WAC Weighted Average Coupon



Contact: Investor Relations Phone: (877) 870-7005 investorrelations@chmireit.com