



FINANCIAL SUPPLEMENT

2nd Quarter 2022

DISCLAIMER

This presentation includes "forward-looking statements" within the meaning of the safe harbor provisions of the United States Private Securities Litigation Reform Act of 1995. Actual results may differ from expectations, estimates and projections and, consequently, readers should not rely on these forward-looking statements as predictions of future events. Words such as "goal" "expect," "target," "estimate," "project," "budget," "forecast," "anticipate," "intend," "plan," "may," "will," "could," "should," "believe," "predicts," "potential," "continue," and similar expressions are intended to identify such forward-looking statements. These forward-looking statements involve significant risks and uncertainties that could cause actual results to differ materially from expected results, including, among other things, those described in our most recent Annual Report on Form 10-K, and any subsequent Quarterly Reports on Form 10-Q and Current Report on Form 8-K, under the caption "Risk Factors." Factors that could cause actual results to differ include, but are not limited to:our business and investment strategy; our ability to accurately forecast the payment of future dividends on our common and preferred stock, and the amount of such dividends; our ability to determine accurately the fair market value of our assets; availability of investment opportunities in real estate-related and other securities, including our valuation of potential opportunities that may arise as a result of current and future market dislocations; effect of the novel coronavirus (or COVID-19) pandemic on real estate market, financial markets and our Company, including the impact on the value, availability, financing and liquidity of mortgage assets; how COVID-19 may affect us, our operations and our personnel; our expected investments; changes in the value of our investments, including negative changes resulting in margin calls related to the financing of our assets; changes in interest rates and mortgage prepayment rates; prepayments of the mortgage and other loans underlying our mortgage-backed securities, or RMBS, or other asset-backed securities, or ABS; rates of default, delinquencies or decreased recovery rates on our investments; general volatility of the securities markets in which we invest; our ability to maintain existing financing arrangements and our ability to obtain future financing arrangements; our ability to effect our strategy to securitize residential mortgage loans; interest rate mismatches between our investments and our borrowings used to finance such purchases; effects of interest rate caps on our adjustable-rate investments; the degree to which our hedging strategies may or may not protect us from interest rate volatility; the impact of and changes to various government programs, including in response to COVID-19: impact of and changes in governmental regulations, tax law and rates, accounting guidance, and similar matters; market trends in our industry, interest rates, the debt securities markets or the general economy; estimates relating to our ability to make distributions to our stockholders in the future; our understanding of our competition; availability of qualified personnel; our ability to maintain our classification as a real estate investment trust, or, REIT, for U.S. federal income tax purposes; our ability to maintain our exemption from registration under the Investment Company Act of 1940, as amended, or 1940 Act; our expectations regarding materiality or significance; and the effectiveness of our disclosure controls and procedures.

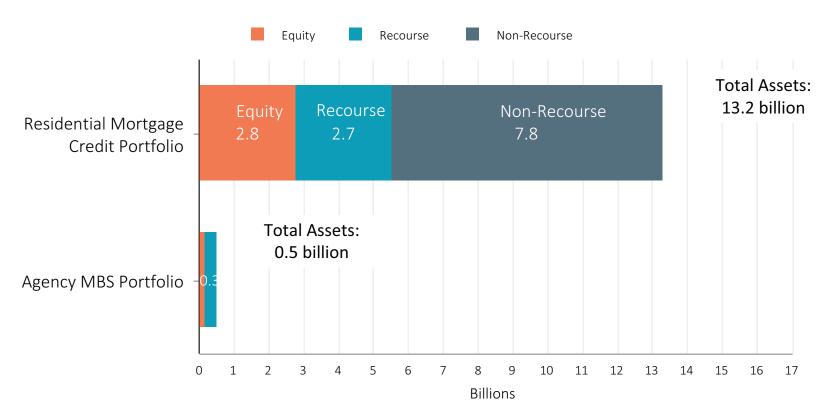
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Readers are advised that the financial information in this presentation is based on company data available at the time of this presentation and, in certain circumstances, may not have been audited by the company's independent auditors.

PORTFOLIO COMPOSITION

94% of Chimera's equity capital is allocated to mortgage credit

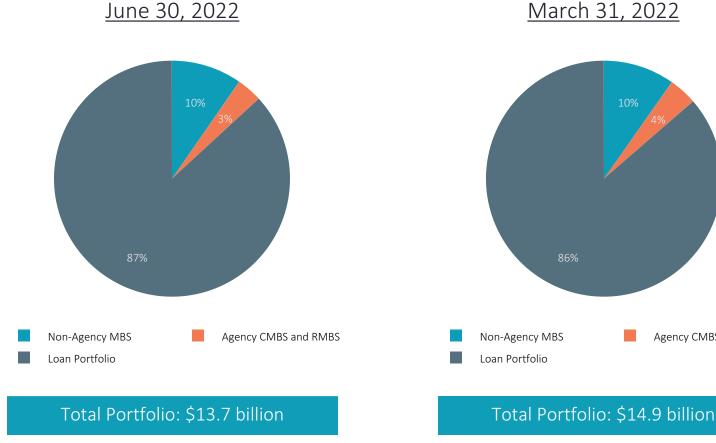


All data is shown at carrying value as of June 30, 2022

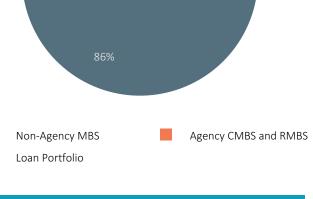


GAAP ASSET ALLOCATION

Chimera continues to focus on its Residential Credit portfolios



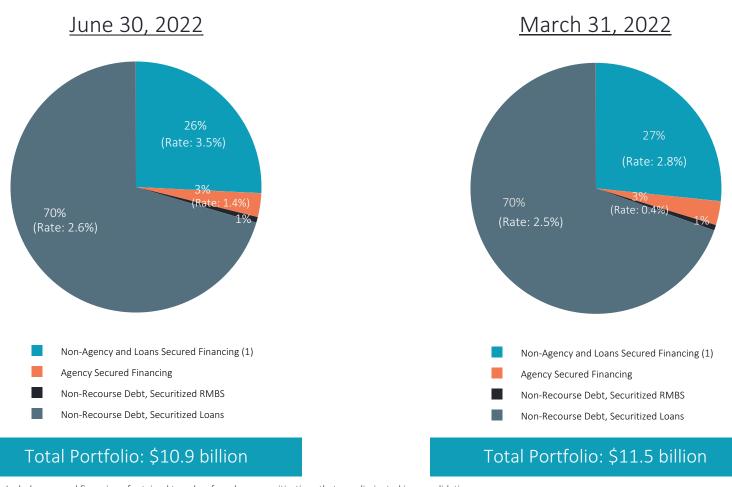
March 31, 2022



Based on fair value.

GAAP FINANCING SOURCES

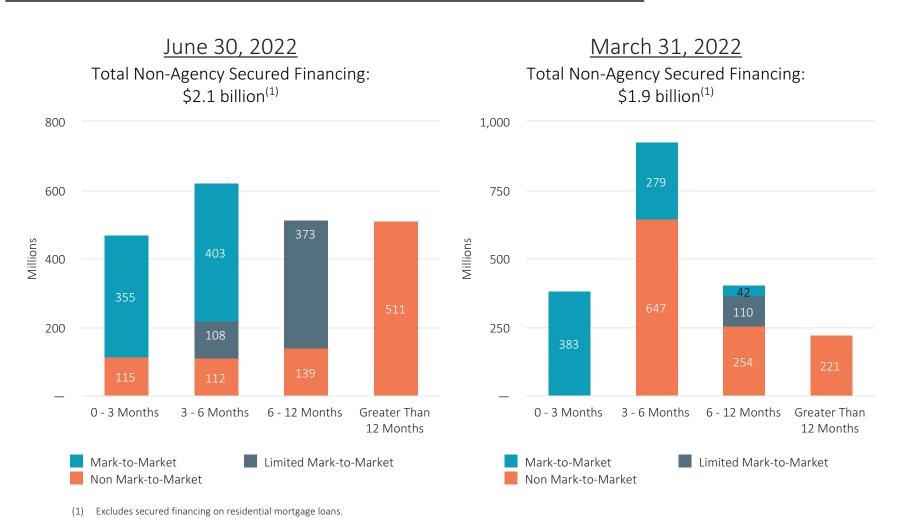
Securitized debt provides optimal long-term non-recourse financing for Chimera's loan portfolio



⁽¹⁾ Includes secured financing of retained tranches from loan securitizations that are eliminated in consolidation.

NON-AGENCY FINANCING

Chimera continues to focus on longer term and non-markto-market financing for its non-agency portfolio



NET INVESTMENT ANALYSIS

Continued strong net interest spread

| | Quarte | r ended June 30 | , 2022 | Quarter ended March 31, 2022 | | | |
|----------------------|--|---------------------|----------------------------------|--|-----------------------------------|----------------------------------|--|
| | RESIDENTIAL MORTGAGE CREDIT PORTFOLIO | AGENCY PORTFOLIO | <u>TOTAL</u> <u>PORTFOLIO</u> | RESIDENTIAL MORTGAGE CREDIT PORTFOLIO | <u>AGENCY</u> <u>PORTFOLIO</u> | <u>TOTAL</u> <u>PORTFOLIO</u> | |
| GROSS ASSET YIELD: | 5.6% | 4.0% | 5.5% | 5.5% | 3.3% | 5.4% | |
| FINANCING COSTS: | 2.7% | 0.9% | 2.7% | 2.4% | 0.3% | 2.3% | |
| NET INTEREST SPREAD: | 2.9% | 3.1% | 2.8% | 3.1% | 3.0% | 3.1% | |
| NET INTEREST MARGIN: | 3.3% | 3.5% | 3.3% | 3.6% | 3.1% | 3.5% | |

Information above excludes Agency CMBS prepayment penalties for the quarter ended June 30, 2022 and March 31, 2022

NET ASSET BREAKDOWN

Chimera invests in RMBS securities and securities created through the CIM Sponsored securitizations. Loans are financed through Financing Trusts.

| nvestments | | Chimera Subsidiaries | | Securitization Trusts | | Financing Trusts | Total |
|---|----|-------------------------|----|--------------------------|----|---------------------|------------|
| Non-Agency RMBS, at fair value | \$ | 1,012,368 | \$ | 309,407 | \$ | – \$ | 1,321,775 |
| Agency RMBS, at fair value | | 73,454 | | _ | | _ | 73,454 |
| Agency CMBS, at fair value | | 455,637 | | _ | | _ | 455,637 |
| Residential Mortgage Loans | | _ | | 11,082,782 | | 811,639 | 11,894,421 |
| Total Invested Assets | \$ | 1,541,459 | \$ | 11,392,189 | \$ | 811,639 \$ | 13,745,287 |
| Securitized Debt (Non-Recourse), collateralized by: | | | | | | | |
| Non-Agency RMBS | \$ | _ | \$ | 81,732 | \$ | – \$ | 81,732 |
| Residential Mortgage Loans | | _ | | 7,682,291 | | _ | 7,682,291 |
| Total Securitized Debt (Non-recourse) | \$ | _ | \$ | 7,764,023 | \$ | – \$ | 7,764,023 |
| Invested Assets less Securitized Debt | \$ | 1,541,459 | \$ | 3,628,166 | \$ | 811,639 \$ | 5,981,264 |
| Secured Financing Agreements (Recourse): | | | | | | | |
| Non-Agency RMBS | \$ | 776,530 | \$ | 82,487 | \$ | – \$ | 859,017 |
| Agency RMBS | | 7,816 | | _ | | _ | 7,816 |
| Agency CMBS | | 326,571 | | _ | | _ | 326,571 |
| Residential Mortgage Loans | | _ | | 1,256,448 | | 698,980 | 1,955,428 |
| Total Secured Financing Agreements | \$ | 1,110,917 | \$ | 1,338,935 | \$ | 698,980 \$ | 3,148,832 |
| Net Assets | \$ | 430,542 | \$ | 2,289,231 | \$ | 112,659 \$ | 2,832,432 |

All data as of June 30, 2022

\$ in thousands



CONSOLIDATED LOAN SECURITIZATIONS

| VINTAGE | DEAL | TOTAL ORIGINAL FACE | TOTAL OF TRANCHES SOLD | TOTAL OF TRANCHES RETAINED | TOTAL REMAINING FACE | REMAINING FACE OF TRANCHES SOLD | REMAINING FACE OF TRANCHES RETAINED | Call Date |
|---------|-----------------|------------------------|---------------------------|-------------------------------|-------------------------|---------------------------------|-------------------------------------|----------------|
| 2022 | CIM 2022-I1 | \$219,442 | \$122,997 | \$96,445 | \$219,442 | \$122,997 | \$96,445 | June 2024 |
| 2022 | CIM 2022-R2 | \$508,202 | \$380,389 | \$127,813 | \$500,244 | \$372,431 | \$127,813 | May 2027 |
| 2022 | CIM 2022-R1 | \$328,226 | \$263,729 | \$64,497 | \$306,976 | \$242,499 | \$64,476 | February 2027 |
| 2019 | CMLTI 2019-E | 231,205 | 178,490 | \$52,716 | 191,234 | 138,566 | 52,716 | November 2021 |
| 2019 | SLST 2019-1 | 1,217,441 | 941,719 | \$275,722 | 877,148 | 614,337 | 258,370 | May 2023 |
| 2021 | CIM 2021-NR4 | 167,596 | 125,747 | 41,849 | 148,406 | 107,521 | 40,885 | November 2022 |
| 2021 | CIM 2021-R6 | 353,797 | 336,284 | 17,513 | 282,189 | 264,676 | 17,513 | September 2026 |
| 2021 | CIM 2021-R5 | 450,396 | 382,836 | 67,560 | 399,311 | 331,912 | 67,360 | August 2024 |
| 2021 | CIM 2021-R4 | 545,684 | 463,831 | 81,853 | 439,012 | 356,827 | 81,853 | June 2024 |
| 2021 | CIM 2021-R3 | 859,735 | 730,775 | 128,960 | 655,281 | 525,300 | 128,960 | April 2024 |
| 2021 | CIM 2021-NR3 | 117,373 | 82,161 | 35,212 | 89,393 | 53,667 | 35,726 | April 2022 |
| 2021 | CIM 2021-R2 | 1,497,213 | 1,272,631 | 224,582 | 1,090,073 | 862,813 | 224,582 | March 2025 |
| 2021 | CIM 2021-NR2 | 240,425 | 180,318 | 60,107 | 187,782 | 125,052 | 62,730 | March 2022 |
| 2021 | CIM 2021-R1 | 2,098,584 | 1,783,797 | 314,787 | 1,528,076 | 1,208,149 | 314,787 | February 2025 |
| 2021 | CIM 2021-NR1 | 232,682 | 162,877 | 69,805 | 172,218 | 99,846 | 72,372 | February 2022 |
| 2020 | CIM 2020-NR1 | 131,860 | 79,115 | 52,745 | 108,935 | 55,911 | 52,799 | November 2021 |
| 2020 | CIM 2020-R7 | 653,192 | 562,023 | 91,169 | 472,180 | 380,980 | 91,168 | November 2023 |
| 2020 | CIM 2020-R6 | 418,390 | 334,151 | 84,239 | 314,218 | 229,981 | 84,142 | October 2023 |
| 2020 | CIM 2020-R5 | 338,416 | 257,027 | 81,389 | 205,544 | 124,031 | 81,389 | Clean-up Call |
| 2020 | CIM 2020-R4 | 276,316 | 207,237 | 69,079 | 213,546 | 144,270 | 69,079 | June 2022 |
| 2020 | CIM 2020-R3 | 438,228 | 328,670 | 109,558 | 308,544 | 199,317 | 109,227 | May 2022 |
| 2020 | CIM 2020-R2 | 492,347 | 416,761 | 75,586 | 343,095 | 268,874 | 74,220 | Clean-up Call |
| 2020 | CIM 2020-R1 | 390,761 | 317,608 | 73,153 | 293,149 | 219,830 | 72,753 | February 2023 |
| 2019 | CIM 2019-R5 | 315,039 | 252,224 | 62,815 | 196,835 | 134,061 | 61,981 | Clean-up Call |
| 2019 | CIM 2019-R4 | 320,802 | 256,641 | 64,161 | 205,240 | 142,038 | 63,201 | November 2022 |
| 2019 | CIM 2019-R3 | 342,633 | 291,237 | 51,396 | 202,343 | 150,801 | 51,316 | October 2022 |
| 2019 | CIM 2019-R2 | 464,327 | 358,172 | 106,155 | 333,960 | 228,987 | 104,693 | Clean-up Call |
| 2019 | CIM 2019-R1 | 371,762 | 297,409 | 74,353 | 255,764 | 182,233 | 73,531 | August 2022 |
| 2018 | CIM 2018-R6 | 478,251 | 334,775 | 143,476 | 255,762 | 115,152 | 140,610 | October 2021 |
| 2018 | CIM 2018-R5 | 380,194 | 266,136 | 114,058 | 186,059 | 75,870 | 110,188 | July 2021 |
| 2018 | CIM 2018-R3 | 181,073 | 146,669 | 34,404 | 79,292 | 46,559 | 32,476 | April 2023 |
| 2017 | CIM 2017-7 | 512,446 | 348,719 | 163,727 | 256,929 | 101,298 | 155,631 | September 2022 |
| 2016 | CIM 2016-FRE1 | 185,811 | 115,165 | 70,646 | 80,005 | 22,939 | 57,066 | November 2021 |
| 2008 | PHHMC 2008-CIM1 | 619,710 | 549,142 | 70,568 | 9,981 | 7,354 | 2,604 | Clean-up Call |
| | TOTAL | \$16,379,559 | \$13,127,462 | \$3,252,098 | \$11,408,166 | \$8,257,079 | \$3,134,662 | |

All data as of June 30, 2022

\$ in thousands





