

Blackstone Mortgage Trust, Inc. 4Q 2021 Earnings Release & Company Supplemental

FEBRUARY 2022

BXMT is Blackstone Real Estate's premier publicly-traded commercial mortgage REIT

Preeminent Sponsorship

Managed by Blackstone, the largest real estate private equity business in the world

Senior Lending Focused

Attractive current income, conservative credit, and efficient leverage to drive returns

Large-Scale Portfolio

Institutional quality real estate located in major markets

Stable Balance Sheet

Long duration liabilities, with no capital markets mark-to-market

BXMT directly originates well-structured, low leverage senior loans that are consistent with the investment themes of Blackstone Real Estate

Investment Philosophy

- Major markets with strong fundamentals
- Institutional quality real estate with strong value-add potential
- Best-in-class sponsorship with substantial resources
- Senior floating rate loan exposure to a "first dollar" position
- Consistently low LTV averaging 64%⁽¹⁾ with substantial equity cushion
- Strong loan structure and performance covenants to provide significant credit protection

Blackstone is the world's largest global alternative asset manager with market-leading businesses

36 yr investment record

\$881B

assets under management

100%

alternatives focused

Real Estate \$279B

- Opportunistic
- Core+
- Debt



Private Equity \$261B

- Corporate Private Equity
- Secondaries
- **Tactical Opportunities**
- Infrastructure
- Life Sciences
- Growth

Hedge Fund Solutions \$81B

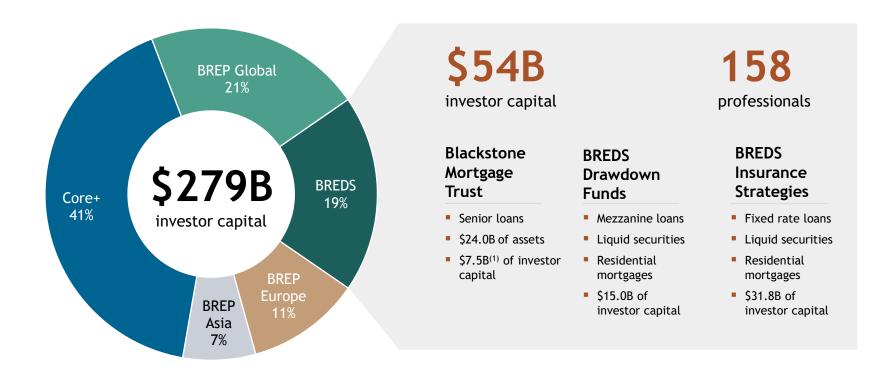
- Portfolio Solutions
- **Direct Investing**
- **GP** Participation
- Crossover Growth Equity

Credit & Insurance \$259B

- Private Debt
- Liquid Credit
- **Insurance Solutions**

Note: Totals may not sum due to rounding. Assets under management ("AUM") is estimated and unaudited. There can be no assurance that any Blackstone fund or investment will achieve its objectives or avoid substantial losses. Real Estate AUM, as used herein, includes co-investments and Blackstone's GP and side-by-side commitments, as applicable. Credit AUM is a combined figure that includes Blackstone Credit ("BXC"), Harvest Fund Advisors ("Harvest"), and Blackstone Insurance Solutions ("BIS") businesses.

Blackstone has built the preeminent global real estate business



Note: Largest owner based on estimated market value per Real Capital Analytics as of December 31, 2021, and excludes governmental entities and religious organizations. "Investor capital" includes coinvestments and Blackstone's GP and side-by-side commitments, as applicable. Totals may not sum due to rounding. There can be no assurance that any Blackstone Fund or investment will be able to implement its investment strategy, achieve its objectives or avoid losses.

⁽¹⁾ Reflects the value of BXMT common stock, public convertible notes, term loans, and senior secured notes.

Over 700 people in 10 offices, (1) across one fully integrated real estate platform

Blackstone Advantage

Global Business

- 741 professionals
- 10 global offices(1)

Scale Capital

- \$279 billion RE AUM
- \$75 billion raised in LTM

Long View

- Long term capital commitments
- Never a forced seller

Constant Communication

Weekly

- Partners' Meeting
- Global ICMs
- **Investment Review Committees**

Quarterly

- **Board Meetings**
- Portfolio Asset Review

Annual

Regional Strategy Session

Integrated Perspective

global real estate platform

investment process same people, same process

- BXMT's unique investment process is complemented by a fully-integrated corporate infrastructure
- Overseen by a cycle-tested leadership team with 90+ years of combined Blackstone Real Estate experience⁽¹⁾

BXMT Officers



Katie Keenan Chief Executive Officer 10 Years



Douglas Armer Executive Vice President 18 Years



Austin Peña Executive Vice President 9 Years



Tony Marone Chief Financial Officer 13 Years



Leon Volchyok Chief Legal Officer & Secretary 8 Years



Weston Tucker Head of Investor Relations 14 Years



Robert Sitman Head of Loan Asset Management 8 Years



Paul Kolodziej Head of Accounting 6 Years



Courtney Cheng Vice President of Finance 7 Years

BREDS Investment Committee



Kathleen McCarthy Global Co-Head Real Estate 11 Years



Kenneth Caplan Global Co-Head Real Estate 24 Years



Michael Nash Executive Chairman of the Board of BXMT 15 Years



Jonathan Pollack Global Head of Structured Finance 6 Years



Nadeem Meghji Head of Real Estate Americas 14 Years



Stephen Plavin Senior Managing Director 23 Years



Tim Johnson Global Head of BREDS 11 Years



Rob Harper Head of Real Estate Asset Management 19 Years



Will Skinner
Global COO of
Structured Finance
8 Years



Michael Wiebolt Head of Structured Finance Securities 5 Years

BREDS Dedicated Team

47

Originations (U.S.)

19

Originations (Europe, Australia)

18

Asset Management 6

Capital Markets

45

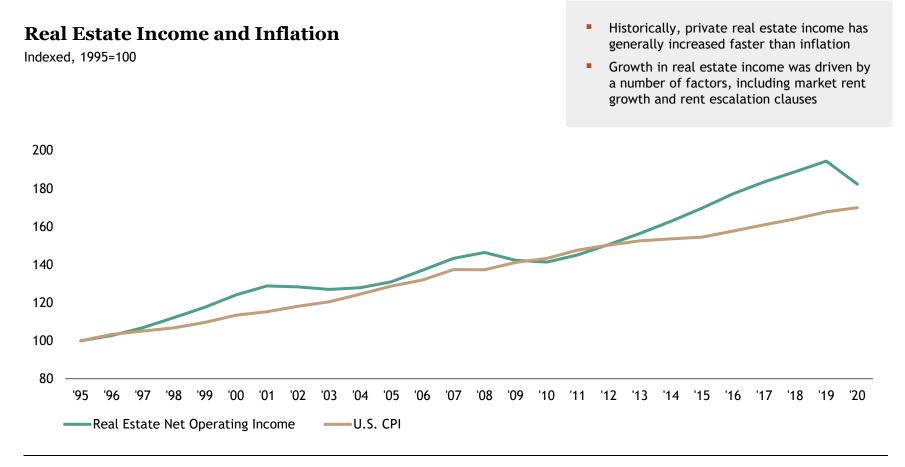
Finance

Note: Years refers to time worked at Blackstone.

(1) Represents combined years of Blackstone Real Estate experience for nine BXMT officers; Includes years at companies that Blackstone subsequently acquired, as applicable.

Blackstone Mortgage Trust, Inc.
Blackstone Mortgage Trust | 6

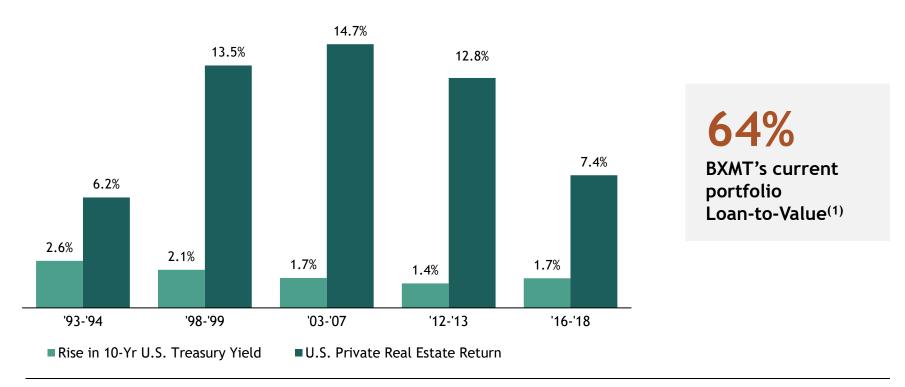
BXMT earnings have remained consistent through periods of changing rates, and its floating rate portfolio provides
value protection during a rising interest rate environment



Note: As of December 31, 2020. Represents BXMT's view of the current market environment as of the date appearing in this material only. Past performance does not guarantee future results. See "Important Disclosure Information-Trends". Green Street Advisors, Bureau of Labor Statistics. Net operating income (NOI) growth represents the average NOI growth by year across the equal-weighted average of the asset-weighted average of the apartment, industrial, mall, office and strip retail sectors. The Consumer Price Index (CPI) measures changes in the prices paid by urban consumers for a representative basket of goods and services. NOI may not be correlated to or continue to keep pace with inflation.

Blackstone Mortgage Trust, Inc. Blackstone Mortgage Trust | 7

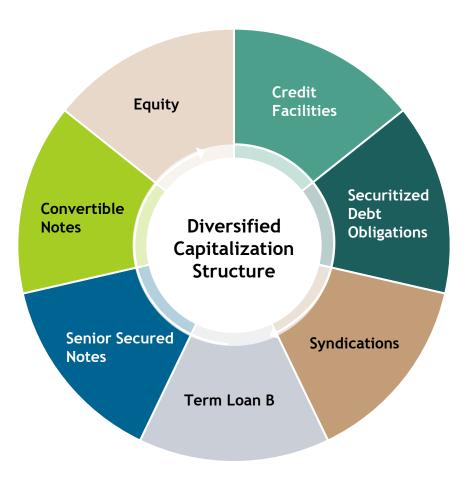
U.S. private real estate values generally have increased during periods of rising interest rates



Note: Morningstar, NCREIF as of September 30, 2021. Represents BXMT's view of the current market environment as of the date appearing in this material only. Past performance does not guarantee future results, See "Important Disclosure Information-Trends" and "Important Disclosure Information-Index Definitions". The time periods above (1993-1994, 1998-1999, 2003-2007, 2012-2013, 2016-2018) constitute select episodes over the 25-year period from 1993 to 2018 when treasury yields increased by more than 135bps. From December 2008 to April 2010, the 10-Yr U.S. Treasury Yield increased by 1.4% and the U.S. Private Real Estate Return decreased by 4.6%. U.S. Private Real Estate Return is represented by the NFI-ODCE index annualized return; annualized returns refer to specific time period plus one additional year. The NFI-ODCE reflects the returns of diversified, private core, open-end funds that invest in private real estate, including leverage and fund expenses but excluding management and advisory fees. Returns net of management and advisory fees would be materially lower. The funds in the NFI-ODCE index typically employ lower risk investment strategies, utilize low leverage and generally represent equity ownership positions in stable U.S. operating properties diversified across regions and property types. The annualized return for the NFI-ODCE for the time periods shown (1993-2018) is 8.9%. An investment in BXMT is different from the NFI-ODCE. It is not possible to invest directly in an index. An investment in BXMT is not a direct investment in real estate, and has material differences from a direct investment in real estate, including those related to fees and expenses, liquidity and tax treatment. The rise in the 10-Yr U.S. Treasury Yield is represented by the peak and trough 10-Yr U.S. Treasury Yield during each timeframe presented.

(1) Reflects weighted average origination LTV.

BXMT's large-scale business allows for unparalleled opportunities to finance BXMT's business holistically



Integrity in BXMT's liability structure is a risk management imperative



Term-matched: debt maturities correspond to asset repayments



Currency-matched: hedge foreign exchange exposure



Index-matched: eliminate interest rate risk

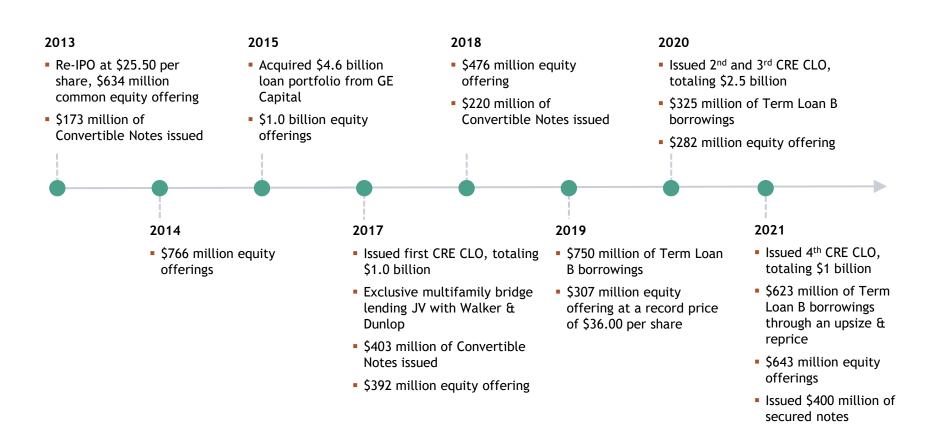


Prioritize lower cost over incremental leverage to optimize current income



No capital markets and limited credit MTM to protect liquidity

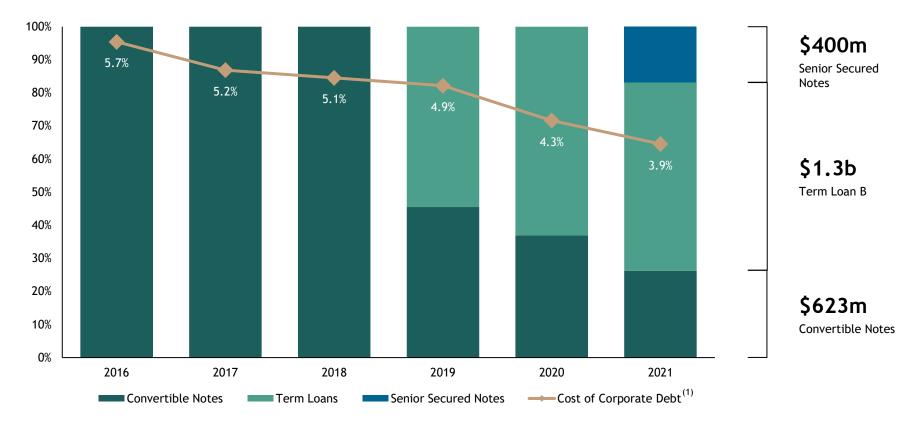
BXMT's innovative approach and market-leading positioning has enabled consistent growth and continued optimization on both sides of the balance sheet



By being innovative and opportunistic, BXMT has steadily reduced its cost of corporate debt and increased optionality across different products

Corporate Debt Mix

(\$ in billions)



⁽¹⁾ Represents interest expense for the stated period over the weighted average balance of the debt outstanding Blackstone Mortgage Trust, Inc.

Blackstone provides compelling relative value compared to other listed real estate products

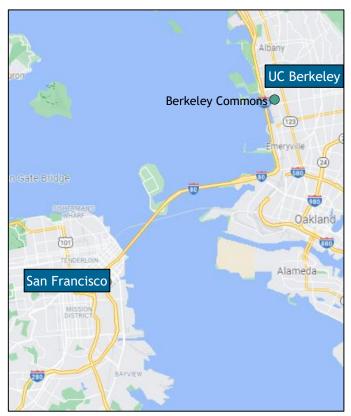
| | Blackstone Mortgage Trust | Other Comm mREITs | Agency Resi mREITs | Equity REITs |
|-------------------------|------------------------------|----------------------|-----------------------|-----------------|
| Dividend Yield | | | | × |
| Senior Loans | | | | |
| Floating Rate | | | | |
| Low Earnings Volatility | | × | 8 | |

Note: The composition of the various categories of REITs being compared with BXMT, as well as the characteristics compared, reflect BXMT's current views as of the date appearing in this material only and are not based on any index or other established categorization.

| Loan Size | \$50 million to \$500+ million |
|---------------|--|
| Collateral | First mortgages on stabilized or transitional assets |
| Property Type | All commercial property types |
| Geographies | North America, Europe and Australia |
| Loan to Value | Last dollar 50% to 75% |
| Rate | Libor + 2.75% and higher, scaled to risk |
| Term | 3 to 5 years |
| Amortization | Typically interest only |
| Fees | Typically 1.0% origination fee and 0.25% to 0.50% extension fees |
| Prepayment | 12 to 24 months of spread maintenance |
| | |

SAMPLE TRANSACTION: BERKELEY COMMONS

- \$362 million floating rate, first mortgage loan secured by a 527k SF, two-building life science development in Berkeley, CA
 - 66% LTV⁽¹⁾ loan with top-tier Sponsor to finance the construction and lease up of the property
- Bay Area life science submarket one of the top biotechnology clusters in the world; property is located in close proximity to UC Berkeley and San Francisco





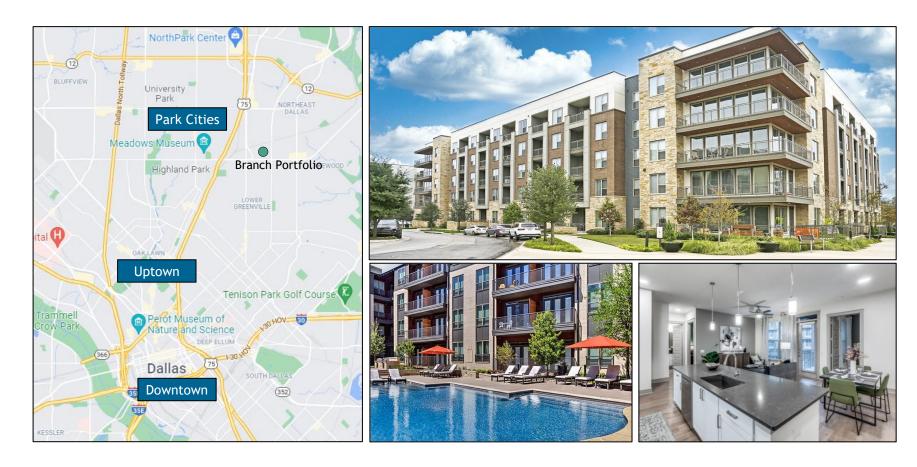




⁽¹⁾ Reflects the LTV as of the date the loan was originated.

SAMPLE TRANSACTION: BRANCH PORTFOLIO

- \$259 million floating rate, first mortgage loan secured by 4 high-quality multifamily assets totaling 1,235 units 72% LTV⁽¹⁾ loan to finance the Sponsor's acquisition and renovation of the properties
- Properties are recently built (2017 avg.) and well occupied, with good locations in Northeast Dallas that are wellpositioned to benefit from strong Dallas market fundamentals



Reflects the LTV as of the date the loan was originated.

SAMPLE TRANSACTION: PASÉA HOTEL & SPA

- \$133 million floating rate, first mortgage loan secured by Paséa Hotel & Spa
 - Newly-built 250-key beachfront hotel located in Huntington Beach, CA; 59% LTV⁽¹⁾
 - First beachfront hotel with unobstructed views built in Ocean County since 2009
- Premier asset in an irreplaceable location in a drive-to market, catering to transient leisure demand









Reflects the LTV as of the date the loan was originated.

SAMPLE TRANSACTION: DUTCH MULTIFAMILY

- €107 million floating rate, first mortgage loan secured by a portfolio of residential and office assets
 - 819 residential units and 2 office buildings; 65% LTV⁽¹⁾ and 98% occupied residential units
 - Initial funding of €87 million with €20 million future funding for additional building improvements
- Assets are well-located in city centers of four regional Dutch cities, within a ~1-hour commute from Amsterdam



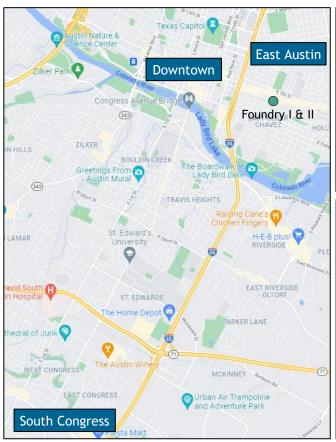






Reflects the LTV as of the date the loan was originated.

- \$111 million floating rate, first mortgage loan secured by Foundry I & II
 - Newly-built two-building crossed office portfolio in Austin, TX; 56% LTV⁽¹⁾ and 96% leased today
 - Located in East Austin, a growing office submarket adjacent to downtown that has seen significant development
- Premier asset in a rapidly growing submarket with a strong tech employer base









Reflects the LTV as of the date the loan was originated.

BXMT 4Q 2021 Earnings Release

- BXMT generated 4Q EPS of \$0.76 and Distributable EPS⁽¹⁾ of \$0.78, reflecting the growing earnings power of our high-quality \$24.0 billion senior loan portfolio(2)
- 2021 full year EPS of \$2.77 and Distributable EPS(1) of \$2.62, significantly exceeding dividends paid of \$2.48 per share

Record Growth

\$14.6B

2021 originations

\$5.9B

2021 portfolio growth

Consistent, disciplined focus on low-leverage loans to strong sponsors

Diversified Capitalization

2021 new financing capacity

43bps

YoY reduction in corporate borrowing rate

New capital providers and structures optimize balance sheet growth

Strong Earnings

\$0.78

4Q distributable EPS(1)

106%

2021 dividend coverage(3)

Robust portfolio growth generates earnings momentum

⁽¹⁾ See Appendix for a definition and reconciliation to GAAP net income.

⁽²⁾ Includes \$1.5 billion of Non-Consolidated Senior Interests and investment exposure to the \$379 million 2018 Single Asset Securitization through a \$79 million subordinate interest.

⁽³⁾ Reflects ratio of Distributable Earnings per share to dividends declared per share for twelve months ended December 31, 2021.

Earnings

- 4Q GAAP earnings per share of \$0.76 and Distributable Earnings(1) per share of \$0.78 (\$2.77 and \$2.62, respectively, for full year 2021); 4Q run-rate Distributable Earnings per share of \$0.66(2)
- Record 2021 portfolio growth of \$5.9 billion generated increasing Distributable Earnings and 106% dividend coverage(3) in 2021
- Book value grew \$0.80 per share in 2021 to \$27.22; paid \$2.48 per share of dividends

Investments

- 4Q originations of \$6.0 billion; market leading scale and relationships continue to drive pipeline, with 68% of lending activity from repeat sponsors
- Fundings of \$12.9 billion drove \$5.9 billion of portfolio growth; \$7.2 billion of loans repaid, with 65% of repayments from office and hotel loans
- Record 2021 originations of \$14.6 billion reflect continued credit discipline, with weighted average origination LTV⁽⁴⁾ of 64% consistent with long-term average

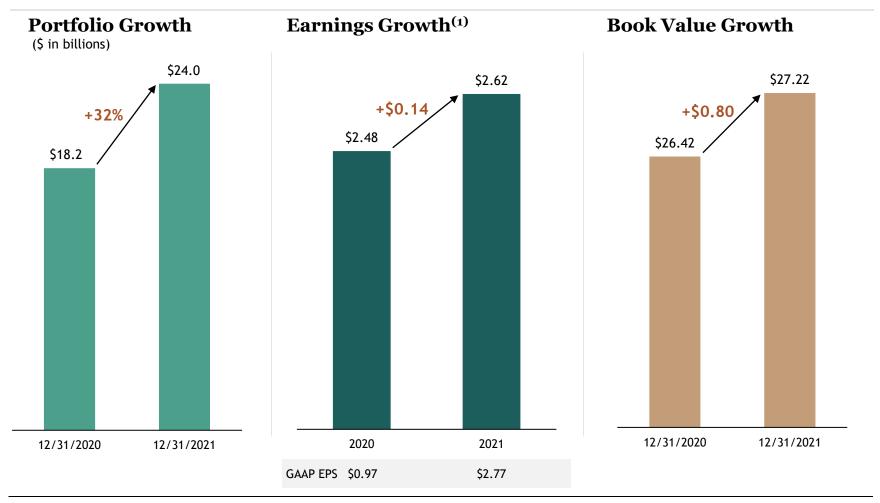
Portfolio

- \$24.0 billion⁽⁵⁾ senior loan portfolio secured by institutional quality real estate in major markets
- Accelerating investment pace and continued turnover produced an evolving collateral mix; multifamily exposure more than doubled to 24% of the portfolio at year-end
- Reduced CECL reserve 29% year-over-year, with continued portfolio credit performance
- 98% floating-rate portfolio increasingly focused on growth markets and sectors provides strong protection against inflation

Capitalization

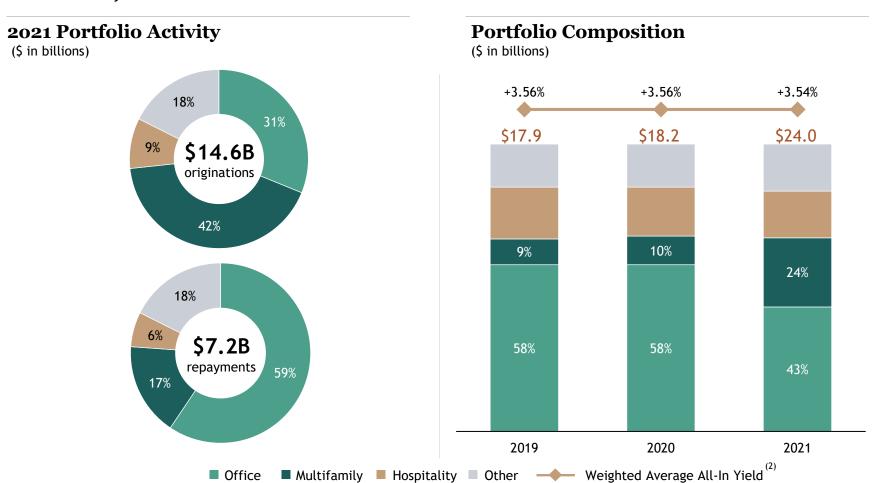
- Diversified capitalization in 2021 through inaugural \$400 million of secured notes, upsizing/repricing of \$623 million of secured term loans, and \$1 billion of CLO securitizations
- Closed \$10.5 billion of credit facility financings during the year across 13 counterparties on favorable economic and structural terms, including \$2.3 billion from two new secured debt agreements
- Year-end liquidity of \$1.3 billion and debt-to-equity ratio⁽⁶⁾ of 3.2x support ongoing growth within current capitalization
- See Appendix for a definition and reconciliation to GAAP net income.
- Excludes \$0.12 per share of Distributable Earnings related to (i) prepayment income and acceleration of deferred origination fees associated with a certain early loan repayment and (ii) a charge-off of a certain previously recorded Current Expected Credit Loss ("CECL") reserve, in both cases net of incentive fees.
- Reflects ratio of Distributable Earnings per share to dividends declared per share for twelve months ended December 31, 2021.
- Reflects weighted average LTV as of the date investments were originated or acquired by BXMT.
- Includes \$1.5 billion of Non-Consolidated Senior Interests and investment exposure to the \$379 million 2018 Single Asset Securitization through a \$79 million subordinate interest.
- Represents (i) total outstanding secured debt, asset-specific debt, term loans, senior secured notes, and convertible notes, less cash, to (ii) total equity.

- \$5.9 billion of portfolio growth and continued credit performance drove strong earnings and dividend coverage, building on our long-term track record
- Accretive growth, retained earnings, and CECL recovery grew book value by \$0.80 per share in 2021



Reflects Distributable Earnings per share. See Appendix for a definition and reconciliation to GAAP net income.

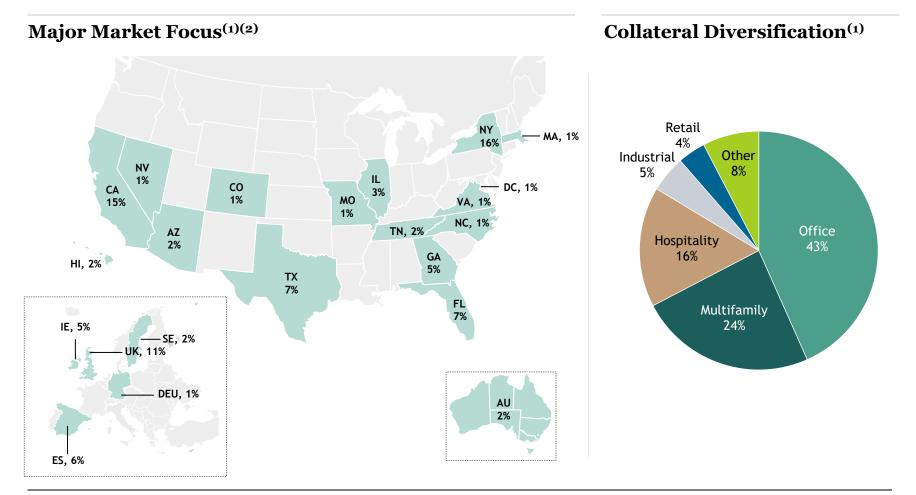
- Best-in-class platform produced record 2021 originations of \$14.6 billion with an emphasis on higher-growth sectors
- Credit and return metrics remained consistent, with average portfolio origination LTV⁽¹⁾ of 64% and all-in asset yield of +3.54%(2)



Based on LTV as of the dates loans and other investments were originated or acquired by us.

Represents all-in asset yield, expressed as a spread over the relevant floating benchmark rates as applicable to each loan. In addition to cash coupon, all-in yield includes the amortization of deferred origination and extension fees, loan origination costs, and purchase discounts, as well as the accrual of exit fees. Excludes a loan accounted for under the cost-recovery method.

- \$24.0 billion⁽¹⁾ senior loan portfolio comprising 189 investments with increasing activity in higher growth markets
- Nearly half of BXMT's current investments were made after the onset of COVID-19

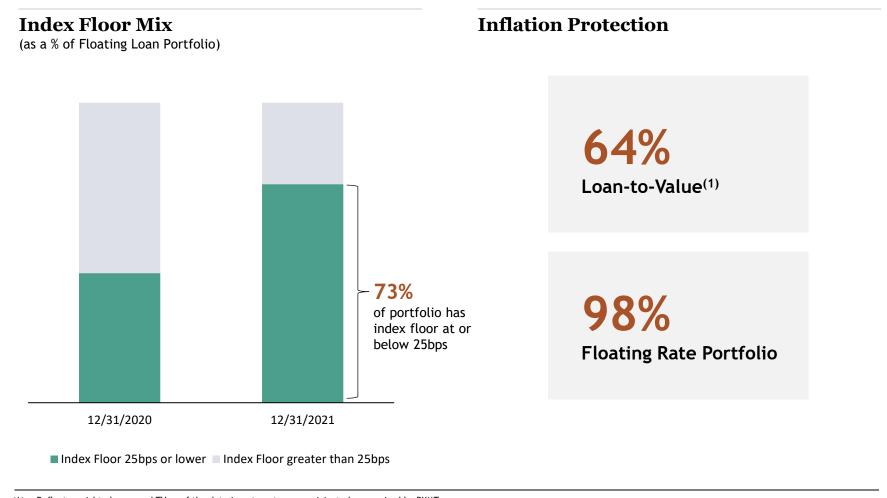


Includes \$1.5 billion of Non-Consolidated Senior Interests and investment exposure to the \$379 million 2018 Single Asset Securitization through a \$79 million subordinate interest.

States and countries comprising less than 1% of total loan portfolio are excluded.

PORTFOLIO: INFLATION PROTECTION

- 98% floating rate portfolio with increasingly positive rate correlation over time
- Low-leverage real estate loan portfolio with an expanding focus on growth markets and assets is well-insulated from impacts of inflation



⁽¹⁾ Reflects weighted average LTV as of the date investments were originated or acquired by BXMT.

CAPITALIZATION

- Robust capital markets activity in 2021 across diversity of products, providing opportunity to optimize economic and structural terms across markets
- Strong portfolio growth enabled right-sizing of balance sheet leverage to more normalized levels

2021 Capital Markets Activity



Credit Facilities:

 \$3.7 billion credit facility capacity added, including \$2.5 billion from two new facilities at attractive terms



Securitized Debt:

\$1.0 billion raised with BXMT 2021 FL-4, BXMT's fourth uniquely-tailored CLO



Term Loan B:

 Continued programmatic term loan issuance, raising \$623 million across two transactions



Secured Notes:

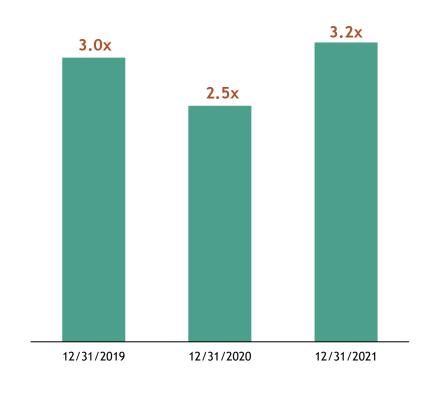
 Issued \$400 million five-year secured notes in inaugural bond offering



Syndications:

 \$448 million non-recourse sales of senior loan interests

Conservative Debt-to-Equity Ratio⁽¹⁾



Reflects the ratio of (i) total outstanding secured debt agreements, asset-specific financings, secured term loans, senior secured notes, and convertible notes, less cash, to (ii) total equity.

Appendix

4Q 2021 Operating Results

(\$ in millions)

| | GAAP Net Income | Adjustments | Distributable Earnings |
|---|--------------------|-------------|---------------------------|
| Interest income | \$270.7 | \$ - | \$270.7 |
| Interest expense | (96.8) | 0.1 | (96.7) |
| Management and incentive fees | (28.4) | - | (28.4) |
| General and administrative expenses and taxes | (3.6) | - | (3.6) |
| Charge-offs of current expected credit loss reserves ⁽¹⁾ | - | (14.4) | (14.4) |
| Increase in current expected credit loss reserve | (9.6) | 9.6 | |
| Non-cash compensation | (7.5) | 7.5 | |
| Realized hedging and foreign currency loss, net ⁽²⁾ | - | (0.7) | (0.7) |
| Net income attributable to non- controlling interests | (0.9) | - | (0.9) |
| Total | \$123.9 | \$2.1 | \$126.0 |

\$0.76

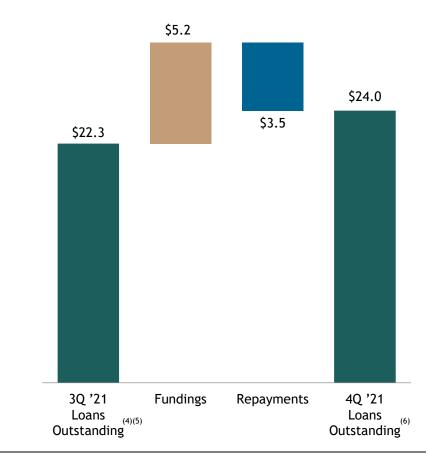
net income per share

\$0.78

distributable earnings per share

Net Fundings⁽³⁾

(\$ in billions)



⁽¹⁾ Represents a realized loss related to loan principal amounts deemed nonrecoverable following a realization event during the three months ended December 31, 2021. This amount was previously recognized as a component of GAAP net income as an increase in our current expected credit loss reserve.

Primarily represents the repatriation of net interest income earned during the quarter from non-USD investments. The difference between the value of such income on the date of conversion to USD and our cumulative basis in such income is not included in GAAP net income, but rather as a component of Other Comprehensive Income on our consolidated balance sheet.

Amounts may not add due to rounding.

Adjusted to reflect \$355 million of non-cash fluctuations in foreign currency rates during the period for comparability to our total loan portfolio as of Dec 31, 2021.

Includes \$1.0 billion of Non-Consolidated Senior Interests and investment exposure to the \$493 million 2018 Single Asset Securitization through a \$79 million subordinate interest.

Includes \$1.5 billion of Non-Consolidated Senior Interests and investment exposure to the \$379 million 2018 Single Asset Securitization through a \$79 million subordinate interest.

Portfolio Details(1)

(\$ in millions)

| | Loan Type | Origination Date (2) | Total Loan ⁽³⁾ | Principal Balance ⁽³⁾ | Net Book Value | Spread | All-in Yield | Maximum Maturity ⁽⁴⁾ | Location | Property Type | Loan Per SQFT / Unit / Key | Origination LTV (2) |
|-----------------|------------------|-------------------------|------------------------------|-------------------------------------|-------------------|-------------------------|-------------------------|------------------------------------|---------------------|------------------|-------------------------------|------------------------|
| Loan 1 | Senior Loan | 8/14/2019 | \$ 1,192 | \$ 1,160 | \$ 1,156 | + 2.54 % | + 2.96 % | 12/23/2024 | Dublin - IE | Office | \$422 / sqft | 74 % |
| Loan 2 | Senior Loan | 3/22/2018 | 822 | 822 | 821 | + 3.25 % | + 3.42 % | 3/15/2023 | Diversified - Spain | Mixed-Use | n / a | 71 % |
| Loan 3 | Senior Loan (3) | 12/9/2021 | 770 | 667 | 382 | + 2.65 % | + 2.82 % | 12/9/2026 | New York | Mixed-Use | \$220 / sqft | 50 % |
| Loan 4 | Senior Loan | 3/30/2021 | 551 | 551 | 546 | + 3.20 % | + 3.41 % | 5/15/2026 | Diversified - SE | Industrial | \$101 / sqft | 76 % |
| Loan 5 | Senior Loan (3) | 8/7/2019 | 746 | 497 | 99 | + 3.12 % | + 3.60 % | 9/9/2025 | Los Angeles | Office | \$338 / sqft | 59 % |
| Loan 6 | Senior Loan (3) | 12/17/2021 | 448 | 440 | 283 | + 3.95 % | + 4.33 % | 1/9/2026 | Diversified - US | Other | \$13,716 / unit | 61 % |
| Loan 7 | Senior Loan | 8/22/2018 | 363 | 363 | 362 | + 3.15 % | + 3.28 % | 8/9/2023 | Maui | Hospitality | \$471,391 / unit | 61 % |
| Loan 8 | Senior Loan | 4/9/2018 | 1,487 | 358 | 346 | + 6.13 % | + 6.43 % | 6/9/2025 | New York | Office | \$525 / sqft | 48 % |
| Loan 9 | Senior Loan | 9/23/2019 | 398 | 346 | 343 | + 3.00 % | + 3.22 % | 11/15/2024 | Diversified - Spain | Hospitality | \$188,896 / unit | 62 % |
| Loan 10 | Senior Loan | 4/11/2018 | 355 | 345 | 344 | + 2.85 % | + 3.10 % | 5/1/2023 | New York | Office | \$437 / sqft | 71 % |
| Loan 11 | Senior Loan | 10/25/2021 | 327 | 327 | 323 | + 4.30 % | + 4.62 % | 10/25/2024 | Various - AU | Hospitality | \$161,082 / unit | 56 % |
| Loan 12 | Senior Loan (3) | 8/6/2015 | 325 | 325 | 59 | 5.74 % | 5.85 % | 10/29/2022 | Diversified - EUR | Other | n / a | 71 % |
| Loan 13 | Senior Loan | 1/11/2019 | 325 | 325 | 323 | + 4.35 % | + 4.70 % | 1/11/2026 | Diversified - UK | Other | \$321 / sqft | 74 % |
| Loan 14 | Senior Loan | 2/27/2020 | 303 | 299 | 298 | + 2.70 % | + 3.04 % | 3/9/2025 | New York | Mixed-Use | \$938 / sqft | 59 % |
| Loan 15 | Senior Loan | 11/30/2018 | 286 | 286 | 285 | n/m ⁽⁵⁾ | n/m ⁽⁵⁾ | 8/9/2025 | New York | Hospitality | \$306,870 / unit | 73 % |
| Loans 16 - 188 | Senior Loans (3) | Various | 19,897 | 16,559 | 16,033 | + 3.14 % ⁽⁶⁾ | + 3.50 % ⁽⁶⁾ | Various | Various | Various | Various | 64 % |
| CECL reserve | | | | | (125) | | | | | | | |
| Total/Wtd. avg. | | | \$ 28,593 | \$ 23,669 | \$ 21,878 | + 3.22 % ⁽⁶⁾ | + 3.55 % ⁽⁶⁾ | 3.4 yrs | | | | 65 % |

⁽¹⁾ Portfolio excludes our \$79 million subordinate interest in the \$379 million 2018 Single Asset Securitization.

⁽²⁾ Date loan was originated or acquired by us, and the LTV as of such date. Origination dates are subsequently updated to reflect material loan modifications.

⁽³⁾ In certain instances, loans are financed through the non-recourse sale of a senior loan interest that is not included in the consolidated financial statements. As of December 31, 2021, seven loans in the portfolio have been financed with an aggregate \$1.5 billion of Non-Consolidated Senior Interests, which are included in the table above.

Maximum maturity assumes all extension options are exercised; however, floating rate loans generally may be repaid prior to their final maturity without penalty.

Loan is accounted for under the cost-recovery method.

Consists of both floating and fixed rates. Spread and all-in yield assume applicable floating benchmark rates for weighted-average calculation.

Consolidated Balance Sheets

(\$ in thousands, except per share data)

| | December 31, 2021 | December 31, 2020 |
|--|-------------------|-------------------|
| Assets | | |
| Cash and cash equivalents | \$551,154 | \$289,970 |
| Loans receivable | 22,003,017 | 16,572,715 |
| Current expected credit loss reserve | (124,679) | (173,549) |
| Loans receivable, net | \$21,878,338 | \$16,399,166 |
| Other assets | 273,797 | 269,819 |
| Total assets | 22,703,289 | \$16,958,955 |
| Liabilities and equity | | |
| Secured debt, net | \$12,280,042 | \$7,880,536 |
| Securitized debt obligations, net | 2,838,062 | 2,922,499 |
| Asset-specific debt, net | 393,824 | 391,269 |
| Term loans, net | 1,327,406 | 1,041,704 |
| Senior secured notes, net | 394,010 | _ |
| Convertible notes, net | 619,876 | 616,389 |
| Other liabilities | 231,358 | 202,327 |
| Total liabilities | \$18,084,578 | \$13,054,724 |
| Commitments and contingencies | _ | _ |
| Equity | | |
| Class A common stock, \$0.01 par value | 1,682 | 1,468 |
| Additional paid-in capital | 5,373,029 | 4,702,713 |
| Accumulated other comprehensive income | 8,308 | 11,170 |
| Accumulated deficit | (794,832) | (829,284) |
| Total Blackstone Mortgage Trust, Inc. stockholders' equity | \$4,588,187 | \$3,886,067 |
| Non-controlling interests | 30,524 | 18,164 |
| Total equity | \$4,618,711 | \$3,904,231 |
| Total liabilities and equity | \$22,703,289 | \$16,958,955 |

Consolidated Statements of Operations

(\$ in thousands, except per share data)

| | Three Months Ended December 31, | | Twelve Months Ended December 3 | | |
|---|---------------------------------|-------------|--------------------------------|-------------|--|
| | 2021 | 2020 | 2021 | 2020 | |
| Income from loans and other investments | | | | | |
| Interest and related income | \$270,749 | \$188,851 | \$854,690 | \$779,648 | |
| Less: Interest and related expenses | 96,809 | 79,401 | 340,223 | 347,471 | |
| Income from loans and other investments, net | \$173,940 | \$109,450 | \$514,467 | \$432,177 | |
| Other expenses | | | | | |
| Management and incentive fees | 28,373 | 19,158 | 88,467 | 77,916 | |
| General and administrative expenses | 11,060 | 11,551 | 43,168 | 45,871 | |
| Total other expenses | \$39,433 | \$30,709 | \$131,635 | \$123,787 | |
| (Increase) decrease in current expected credit loss reserve | (9,568) | 5,813 | 39,864 | (167,653) | |
| Income before income taxes | \$124,939 | \$84,554 | \$422,696 | \$140,737 | |
| Income tax provision | 77 | 131 | 423 | 323 | |
| Net income | \$124,862 | \$84,423 | \$422,273 | \$140,414 | |
| Net income attributable to non-controlling interests | (922) | (807) | (3,080) | (2,744) | |
| Net income attributable to Blackstone Mortgage Trust, Inc. | \$123,940 | \$83,616 | \$419,193 | \$137,670 | |
| Per share information (basic and diluted) | | | | | |
| Net income per share of common stock | \$0.76 | \$0.57 | \$2.77 | \$0.97 | |
| Weighted-average shares of common stock outstanding | 162,056,782 | 146,675,431 | 151,521,941 | 141,795,977 | |

Quarterly Per Share Calculations

(in thousands, except per share data)

Distributable Earnings Reconciliation

| | Three Months Ended | | |
|--|--------------------|--------------------|--|
| | December 31, 2021 | September 30, 2021 | |
| Net income ⁽¹⁾ | \$123,940 | \$83,757 | |
| Charge-offs of current expected credit loss reserve (2) | (14,427) | _ | |
| Increase in current expected credit loss reserve | 9,568 | 2,767 | |
| Non-cash compensation expense | 7,463 | 8,080 | |
| Realized hedging and foreign currency loss, net ⁽³⁾ | (668) | (768) | |
| Other items | 120 | 116 | |
| Adjustments attributable to non-controlling interests, net | (30) | (39) | |
| Distributable Earnings | \$125,966 | \$93,913 | |
| Weighted-average shares outstanding, basic and diluted | 162,057 | 149,215 | |
| Distributable Earnings per share, basic and diluted | \$0.78 | \$0.63 | |

Book Value per Share

| | Three Mon | Three Months Ended | | |
|----------------------|-------------------|--------------------|--|--|
| | December 31, 2021 | September 30, 2021 | | |
| Stockholders' equity | \$4,588,187 | \$4,236,550 | | |
| Shares | | | | |
| Class A common stock | 168,180 | 157,016 | | |
| Deferred stock units | 363 | 356 | | |
| Total outstanding | 168,543 | 157,372 | | |
| Book value per share | \$27.22 | \$26.92 | | |

Earnings per Share

| | Three Mor | Three Months Ended | | |
|--|-------------------|--------------------|--|--|
| | December 31, 2021 | September 30, 2021 | | |
| Net income ⁽¹⁾ | \$123,940 | \$83,757 | | |
| Weighted-average shares outstanding, basic and diluted | 162,057 | 149,215 | | |
| Per share amount, basic and diluted | \$0.76 | \$0.56 | | |

Represents net income attributable to Blackstone Mortgage Trust, Inc.

Represents a realized loss related to loan principal amounts deemed nonrecoverable following a realization event during the three months ended December 31, 2021. This amount was previously recognized as a component of GAAP net income as an increase in our current expected credit loss reserve.

Primarily represents the repatriation of net interest income earned during the quarter from non-USD investments. The difference between the value of such income on the date of conversion to USD and our cumulative basis in such income is not included in GAAP net income, but rather as a component of Other Comprehensive Income on our consolidated balance sheet.

Annual Per Share Calculations

(in thousands, except per share data)

| | Years Ended December 31, | | |
|--|--------------------------|-----------|--|
| | 2021 | 2020 | |
| Net income ⁽¹⁾ | \$419,193 | \$137,670 | |
| Charge-offs of current expected credit loss reserve (2) | (14,427) | _ | |
| (Decrease) increase in current expected credit loss reserve | (39,864) | 167,653 | |
| Non-cash compensation expense | 31,647 | 34,532 | |
| Realized hedging and foreign currency (loss) income, net (3) | (521) | 10,852 | |
| Other items | 561 | 1,487 | |
| Adjustments attributable to non-controlling interests, net | 132 | (204) | |
| Distributable Earnings | \$396,721 | \$351,990 | |
| Weighted-average shares outstanding, basic and diluted | 151,522 | 141,796 | |
| Net income per share, basic and diluted | \$2.77 | \$0.97 | |
| Distributable Earnings per share, basic and diluted | \$2.62 | \$2.48 | |

⁽¹⁾ Represents net income attributable to Blackstone Mortgage Trust, Inc.

⁽²⁾ Represents a realized loss related to loan principal amounts deemed nonrecoverable following a realization event during the three months ended December 31, 2021. This amount was previously recognized as a component of GAAP net income as an increase in our current expected credit loss reserve.

Primarily represents the repatriation of net interest income earned during the quarter from non-USD investments. The difference between the value of such income on the date of conversion to USD and our cumulative basis in such income is not included in GAAP net income, but rather as a component of Other Comprehensive Income on our consolidated balance sheet.

IMPORTANT DISCLOSURE INFORMATION

Information included in this presentation is as of or for the period ended December 31, 2021, unless otherwise noted.

This presentation may contain forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended, which reflect BXMT's current views with respect to, among other things, its operations and financial performance and the impact of the COVID-19 pandemic. You can identify these forwardlooking statements by the use of words such as "outlook," "objective," "indicator," "believes," "expects," "potential," "continues," "may," "will," "should," "seeks," "predicts," "intends," "plans," "estimates," "anticipates" or the negative version of these words or other comparable words. Such forward-looking statements are subject to various risks and uncertainties. Accordingly, there are or will be important factors that could cause actual outcomes or results to differ materially from those indicated in these statements. BXMT believes these factors include but are not limited to those described under the section entitled "Risk Factors" in its Annual Report on Form 10-K for the fiscal year ended December 31, 2021, as such factors may be further updated from time to time in its periodic filings with the Securities and Exchange Commission ("SEC") which are accessible on the SEC's website at www.sec.gov. These factors should not be construed as exhaustive and should be read in conjunction with the other cautionary statements that are included in this presentation and in the filings. BXMT assumes no obligation to update or supplement forward-looking statements that become untrue because of subsequent events or circumstances.

Slides 3-5 of this presentation reference numerical data relating to Blackstone that includes activities of Blackstone Real Estate's public and private portfolio companies, unless otherwise noted.

Certain information contained in the materials has been obtained from sources outside Blackstone, which in certain cases have not been updated through the date hereof. While such information is believed to be reliable for purposes used herein, no representations are made as to the accuracy or completeness thereof and none of Blackstone, its funds, nor any of their affiliates takes any responsibility for, and has not independently verified, any such information.

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Opinions expressed reflect the current opinions of BXMT as of the date appearing in this document only and are based on the BXMT's opinions of the current market environment, which is subject to change.

Distributable Earnings. Blackstone Mortgage Trust, Inc. ("BXMT") discloses Distributable Earnings in this presentation. Distributable Earnings is a financial measure that is calculated and presented on the basis of methodologies other than in accordance with generally accepted accounting principles in the United States of America ("GAAP").

Distributable Earnings is a non-GAAP measure, which we define as GAAP net income (loss), including realized gains and losses not otherwise included in GAAP net income (loss), and excluding (i) non-cash equity compensation expense, (ii) depreciation and amortization, (iii) unrealized gains (losses), and (iv) certain non-cash items. Distributable Earnings may also be adjusted from time to time to exclude one-time events pursuant to changes in GAAP and certain other non-cash charges as determined by our Manager, subject to approval by a majority of our independent directors.

We believe that Distributable Earnings provides meaningful information to consider in addition to our net income and cash flow from operating activities determined in accordance with GAAP. This adjusted measure helps us to evaluate our performance excluding the effects of certain transactions and GAAP adjustments that we believe are not necessarily indicative of our current loan portfolio and operations. We believe Distributable Earnings is a useful financial metric for existing and potential future holders of our class A common stock as historically, over time, Distributable Earnings has been a strong indicator of our dividends per share. Distributable Earnings mirrors the terms of our management agreement between our Manager and us for purposes of calculating our incentive fee expense.

Distributable Earnings does not represent net income or cash generated from operating activities and should not be considered as an alternative to GAAP net income, or an indication of our GAAP cash flows from operations, a measure of our liquidity, or an indication of funds available for our cash needs. In addition, our methodology for calculating Distributable Earnings may differ from the methodologies employed by other companies to calculate the same or similar supplemental performance measures, and accordingly, our reported Distributable Earnings may not be comparable to the Distributable Earnings reported by other companies.

Non-Consolidated Senior Interests. Senior interests in loans originated and syndicated to third parties. These non-recourse loan participations, which are excluded from the GAAP balance sheet. constitute additional financing capacity and are included in discussions of the loan portfolio.

Non-Consolidated Securitized Debt Obligations, Senior securitized debt held by third-parties in the 2018 Single Asset Securitization. These non-recourse securitized debt obligations, which are excluded from the GAAP balance sheet, constitute additional financing capacity and are included in discussions of the loan portfolio.

Trends. There can be no assurances that any of the trends described herein will continue or will not reverse. Past events and trends do not imply, predict or guarantee, and are not necessarily indicative of, future events or results.

Blackstone Proprietary Data. Certain information and data provided herein is based on Blackstone proprietary knowledge and data. Portfolio companies may provide proprietary market data to Blackstone, including about local market supply and demand conditions, current market rents and operating expenses, capital expenditures, and valuations for multiple assets. Such proprietary market data is used by Blackstone to evaluate market trends as well as to underwrite potential and existing investments. While Blackstone currently believes that such information is reliable for purposes used herein, it is subject to change, and reflects Blackstone's opinion as to whether the amount, nature and quality of the data is sufficient for the applicable conclusion, and no representations are made as to the accuracy or completeness thereof.