Blackstone Mortgage Trust, Inc. Third Quarter 2017 Results

October 24, 2017



BXMT's \$10.7 billion portfolio of senior commercial real estate loans produced \$0.61 of GAAP EPS and \$0.69 of Core EPS^(a) in 3Q driving TTM dividend coverage to 102%

Income

\$0.62

3Q dividend

8.0% dividend yield(b)

100% performing loan portfolio generates current cash income

Stable

\$10.7B

senior loan portfolio

61% Loan-to-Value^(c)

Stable portfolio financed with longterm, match-funded liabilities

Protected

floating rate

+\$0.26

net interest income per 1% increase in LIBOR

Portfolio positioned for yield and value protection in changing rate environment

Expertise

\$1.1B

3Q originations

\$111B

BX Real Estate investor capital under management

> Blackstone Real Estate platform provides expert management

Information included in this presentation is as of or for the period ended September 30, 2017, unless otherwise indicated. YTD information is for the nine months ended September 30, 2017.

See Appendix for a definition and reconciliation to GAAP net income

Based on annualized dividend and BXMT closing price as of September 30, 2017 Reflects LTV as of the date loans were originated or acquired by BXMT

Third Quarter 2017 Results

Earnings & Dividends

- ▶ 30 EPS of \$0.61 and Core Earnings^(a) of \$0.69 per share; book value of \$26.52
- > 3Q dividend of \$0.62 per share equates to an 8.0% dividend yield(b)

Loan **Originations**

- > 3Q origination of \$1.1 billion; YTD volume of \$3.6 billion up 33% from prior year
- ▶ Fundings under previously originated commitments in 3Q totaled \$172 million

Portfolio Composition

- ▶ \$10.7 billion portfolio^(c) with a weighted average origination LTV^(d) of 61%
- ▶ Coastal markets emphasis with 41% of loans secured by assets in CA or NY

Financing

- ▶ Debt-to-Equity ratio^(e) of 2.6x; match funded long-term leverage
- ▶ \$115 million add-on issuance of 4.375% May 2022 convertible notes

Interest Rates

- > 92% of the portfolio is floating rate
- ▶ 1.0% increase in LIBOR would increase annual net interest income by \$0.26 per share

See Appendix for a definition and reconciliation to GAAP net income

Based on annualized dividend and BXMT closing price as of September 30, 2017

Includes \$988 million of Non-Consolidated Senior Interests, see Appendix for definition

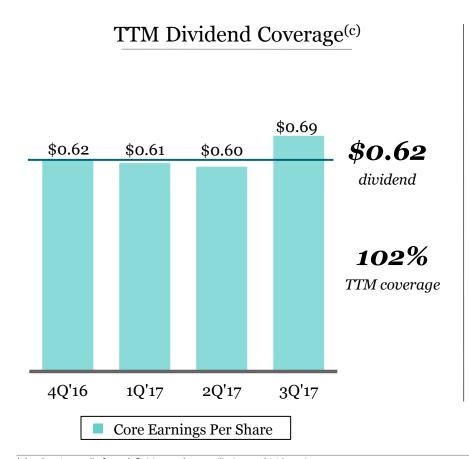
Reflects LTV as of the date loans were originated or acquired by BXMT

Represents (i) total outstanding secured debt agreements and convertible notes, less cash, to (ii) total equity

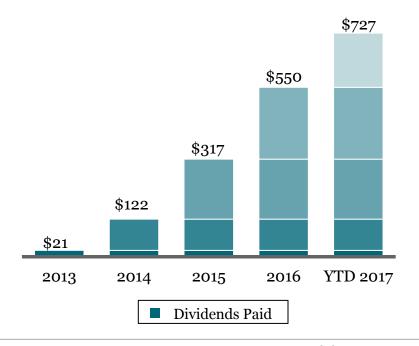
Earnings & Dividends

- GAAP earnings of \$0.61 per share (\$58 million) and Core Earnings^(a) of \$0.69 per share (\$65 million)
- \$0.62 per share dividend equates to an 8.0% dividend yield(b)
- Book value of \$26.52 per share, up \$0.14 from prior quarter

(\$ in millions)



Cumulative Dividends



See Appendix for a definition and reconciliation to GAAP net income Based on annualized dividend and BXMT closing price as of September 30, 2017

GAAP EPS of \$0.57, \$0.54, \$0.53 and \$0.61 as of 4Q'16, 1Q'17, 2Q'17 and 3Q'17, respectively

Loan Originations

- Originated \$1.1 billion in 3Q with YTD 2017 totaling \$3.6 billion of originations, up 33% from prior year
- Fundings under previously originated commitments in the quarter totaled \$172 million
- 64% of 3Q originations are collateralized by assets located in California
- Originated 2 new construction loans totaling \$284 million that will contribute to outstandings in future periods

(\$ in billions)

3Q 2017 Originations



100% senior loans



100% floating rate



Weighted average LTV^(a) of 63%



Large loans: \$116 million avg. size(b)

Origination Growth \$3.6 YoY growth \$1.1 \$2.7 \$1.0 3Q \$1.5 \$0.9 2Q \$1.0 \$0.9 1Q

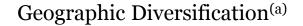
1Q - 3Q 2016

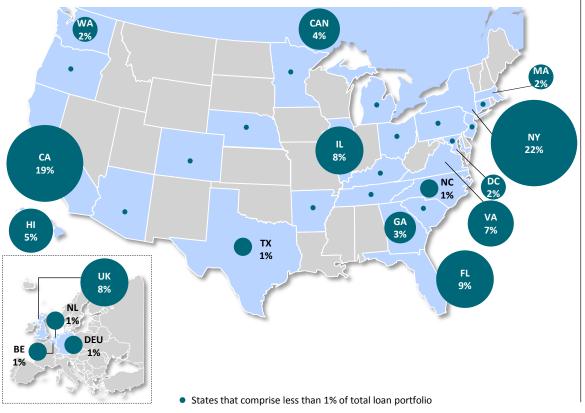
YTD 2017

Reflects LTV as of the date loans were originated or acquired by BXMT

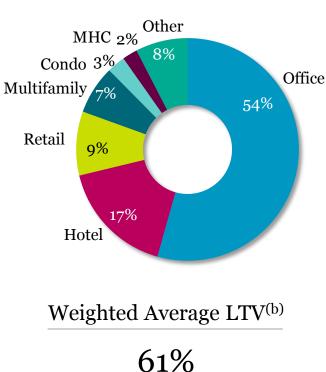
Portfolio Composition

\$10.7 billion portfolio comprising 111 senior loans secured by institutional quality real estate concentrated in major markets; 41% of loans secured by assets located in New York or California





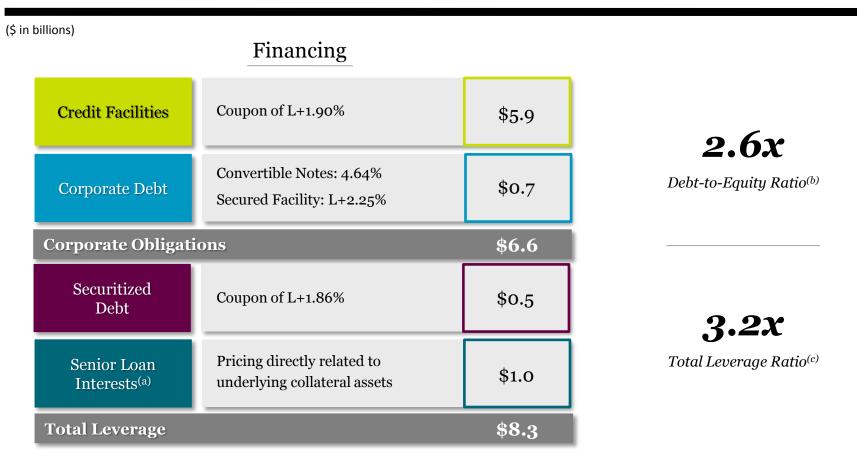
Collateral Diversification^(a)



In certain instances, we finance our loans through the non-recourse sale of a senior loan interest that is not included in our consolidated financial statements. See Note 2 in our Form 10-Q for further discussion. Total loan exposure encompasses the entire loan we originated and financed, including \$988 million of such Non-Consolidated Senior Interests as of September 30, 2017.

Financing

- ▶ Total asset-level financing capacity of \$10.7 billion was 68% utilized at quarter-end
- ▶ Closed \$450 million of credit facility financing for bridge loans originated in the BXMT-Walker & Dunlop joint venture
- > 3Q \$115 million add-on issuance of 4.375% May 2022 convertible notes increased total outstanding to \$403 million



⁽a) In addition to \$33 million of loan participations sold, includes \$988 million of Non-Consolidated Senior Interests, which result from non-recourse sales of senior loan interests in loans BXMT originates. BXMT's net investments in these loans are reflected in the form of mezzanine or other subordinate loans on BXMT's balance sheet.

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b) Represents (i) total outstanding secured debt agreements, convertible notes, less cash, to (ii) total equity

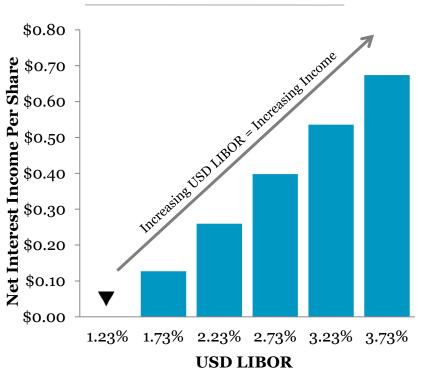
Represents (i) total outstanding secured debt agreements, convertible notes, loan participations sold, Non-Consolidated Senior Interests, and securitized debt obligations, less cash, to (ii) total equity

Interest Rates

- Core Earnings are positively correlated to changes in LIBOR, the benchmark index for 92% of BXMT's loans
- 1.0% increase in USD LIBOR would increase net interest income per share by \$0.26 per annum

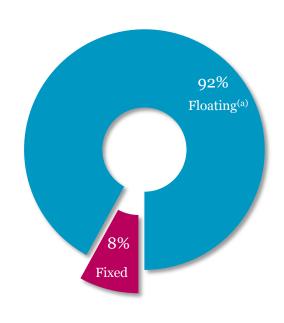
Portfolio Income Sensitivity to USD LIBOR

(Annual Dollars of Net Interest Income Per Share)



Portfolio Fixed vs. Floating

(% of Total Loan Exposure)



Appendix



Appendix – Third Quarter 2017 Operating Results & Net Funding

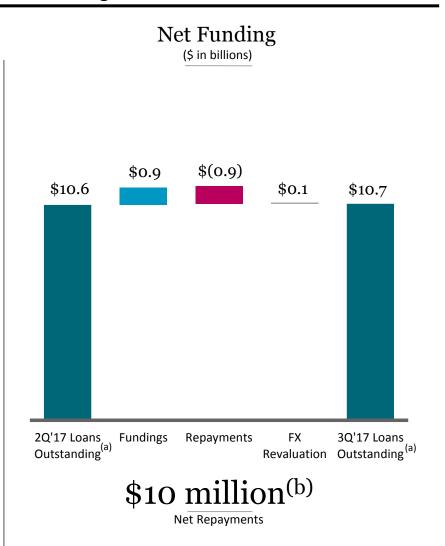
Operating Results

(\$ in millions)

	GAAP Net Income	Adjustments	Core Earnings
Interest Income	\$ 146.4	\$ (0.1)	\$ 146.3
Interest Expense	(67.9)	0.5	(67.4)
Management and Incentive Fees	(13.2)	_	(13.2)
G&A / Other	(1.6)	1.1	(0.5)
Non-Cash Compensation	(5.9)	5.9	_
Net income attributable to non-controlling interests	(0.1)	_	(0.1)
Total	\$ 57.7	\$ 7.4	\$ 65.1

\$0.61 Net Income Per Share

Core Earnings Per Share



Includes \$983 million and \$988 million of Non-Consolidated Senior Interests as of June 30, 2017 and September 30, 2017, respectively, see Appendix for definition

Loan Portfolio Details

(\$ in millions)

	Loan Type	Origination Date ^(a)	Total Loan ^(b)	Principal Balance ^(b)	Net Book Value	Cash Coupon	All-In Yield	Maximum Maturity ^(c)	Location	Property Type	Loan Per SQFT / Unit / Key	Origination LTV ^(a)
Loan 1	Senior Loan	5/11/2017	\$ 753	\$ 645	\$ 641	L + 3.40%	L + 3.60%	6/10/2023	Virginia	Office	316 / sqft	62%
Loan 2	Senior Loan ^(b)	5/15/2015	590	531	90	L + 4.25%	L + 4.74%	5/15/2020	Miami	Retail	674 / sqft	36%
Loan 3	Senior Loan ^(b)	8/6/2015	495	495	90	4.49%	5.82%	10/29/2022	Diversified - EUR	Other	n/a	71%
Loan 4	Senior Loan	5/1/2015	320	295	294	L + 3.45%	L + 3.83%	5/1/2020	New York	Office	375 / sqft	68%
Loan 5	Senior Loan	1/7/2015	315	294	293	L + 3.50%	L + 3.71%	1/9/2021	New York	Office	252 / sqft	53%
Loan 6	Senior Loan	6/4/2015	274	274	278	L + 4.34%	L + 4.20%	9/2/2020	Diversified - CAN	Hotel	42,371 / key	54%
Loan 7	Senior Loan	3/31/2017	258	242	239	L + 4.15%	L + 4.54%	4/9/2022	Maui	Hotel	318,182 / key	75%
Loan 8	Senior Loan	6/23/2015	223	215	215	L + 3.65%	L + 3.97%	5/8/2022	Washington DC	Office	241 / sqft	72%
Loan 9	Senior Loan	7/31/2014	215	213	213	L + 3.40%	L + 3.52%	8/9/2019	Chicago	Office	281 / sqft	64%
Loan 10	Senior Loan	8/3/2016	276	194	192	L + 4.66%	L + 5.21%	8/9/2021	New York	Office	267 / sqft	57%
Loan 11	Senior Loan	8/19/2016	200	190	190	L + 3.64%	L + 4.10%	9/9/2021	New York	Office	579 / sqft	69%
Loan 12	Senior Loan	4/15/2016	200	189	188	L + 4.25%	L + 4.86%	5/9/2021	New York	Office	176 / sqft	40%
Loan 13	Senior Loan	2/25/2014	181	181	181	L + 4.75%	L + 5.07%	3/9/2019	Diversified - US	Hotel	95,113 / key	58%
Loan 14	Senior Loan ^(b)	6/30/2015	180	177	35	L + 4.75%	L + 5.16%	8/15/2022	San Francisco	Condo	827 / sqft	60%
Loan 15	Senior Loan	12/22/2016	205	172	171	L + 3.50%	L + 4.07%	1/9/2022	New York	Office	242 / sqft	66%
Loan 16-111	Senior Loans	Various	7,657	6,362	6,327	5.17% ^(d)	5.58% ^(d)	Various	Various	Various	Various	62%
Total/Wtd. A	vg.		\$ 12,342	\$ 10,669	\$ 9,637	5.13%	5.55%	3.4 years				61%

⁽a) Date loan was originated or acquired by BXMT, and the LTV as of such date

Blackstone Mortgage Trust 10

b) 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 September 30, 2017, three loans in the portfolio have been financed with an aggregate \$988 million 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

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

Consolidated Balance Sheets

(\$ in thousands, except per share data)

	Septe	mber 30, 2017	December 31, 2016		
Assets					
Cash and cash equivalents	\$	61,221	\$	75,567	
Restricted Cash		32,864		_	
Loans receivable, net		9,637,152		8,692,978	
Other assets		45,680		44,070	
Total assets	\$	9,776,917	\$	8,812,615	
Liabilities and equity					
Secured debt agreements, net	\$	6,079,135	\$	5,716,354	
Loan participations sold, net		33,193		348,077	
Securitized debt obligations, net		474,298		_	
Convertible notes, net		562,741		166,762	
Other liabilities		101,758		87,819	
Total liabilities		7,251,125		6,319,012	
Commitments and contingencies		-		-	
Equity					
Class A common stock, \$0.01 par value		948		945	
Additional paid-in capital		3,109,094		3,089,997	
Accumulated other comprehensive loss		(32,362)		(56,202)	
Accumulated deficit		(558,066)		(541,137)	
Total Blackstone Mortgage Trust, Inc. stockholders' equity		2,519,614		2,493,603	
Non-controlling interests		6,178		_	
Total equity		2,525,792		2,493,603	
Total liabilities and equity	\$	9,776,917	\$	8,812,615	

Consolidated Statements of Operations

(\$ in thousands, except per share data)

	Three Months Ended September 30,			Ni	ne Months End	led September 30,		
		2017	2016		2017			2016
Income from loans and other investments								
Interest and related income	\$	146,446	\$	128,190	\$	391,787	\$	381,686
Less: Interest and related expenses		67,891		45,373		168,917		139,819
Income from loans and other investments, net		78,555		82,817		222,870		241,867
Other expenses								
Management and incentive fees		13,243		13,701		40,557		43,161
General and administrative expenses		7,419		7,414		22,219		20,990
Total other expenses	'	20,662		21,115		62,776		64,151
Gain on investments at fair value		_		2,824		_		13,413
Income from equity investment in unconsolidated subsidiary		_		2,060		_		2,192
Income before income taxes		57,893		66,586		160,094		193,321
Income tax provision		83		194		265		281
Net income	\$	57,810	\$	66,392	\$	159,829	\$	193,040
Net income attributable to non-controlling interests		(88)		(1,598)		(88)		(8,119)
Net income attributable to Blackstone Mortgage Trust, Inc.	\$	57,722	\$	64,794	\$	159,741	\$	184,921
Per share information (basic and diluted)								
Weighted-average shares of common stock outstanding		95,013,087		94,071,537		95,004,188		94,067,923
Net income per share of common stock	\$	0.61	\$	0.69	\$	1.68	\$	1.97

Per Share Calculations

(Amounts in thousands, except per share data)

Core Earnings Reconciliation

·				
	September 30, 2017			June 30, 2017
Net income ^(a)	\$	57,722	\$	50,613
Non-cash compensation expense		5,944		5,959
GE purchase discount accretion adjustment(b)		(138)		(198)
Other items		1,610		1,001
Core Earnings	\$	65,138	\$	57,375
Weighted-average shares outstanding, basic and diluted		95,013		95,006
Core Earnings per share, basic and diluted	\$	0.69	\$	0.60

Three Months Ended

Book Value per Share

	Septe	ember 30, 2017		June 30, 2017
Stockholders' equity	\$	2,519,614	\$	2,506,473
Shares				
Class A common stock		94,828		94,828
Deferred stock units		190		182
Total outstanding		95,018	,	95,010
Book value per share	Ś	26.52	Ś	26.38

Earnings per Share

	Three Months Ended						
	Septe	mber 30, 2017		June 30, 2017			
Net income ^(a)	\$	57,722	\$	50,613			
Weighted-average shares outstanding, basic and diluted		95,013		95,006			
Earnings per share, basic and diluted	\$	0.61	\$	0.53			

Represents net income attributable to Blackstone Mortgage Trust, Inc.
Adjustment in respect of the deferral in Core Earnings of the accretion of a total \$9.1 million of purchase discount attributable to a certain pool of GE portfolio loans pending the repayment of those loans

Reconciliation of Net Income to Core Earnings

(Amounts in Thousands, Except per Share Data)

	Three Months Ended						
	Dec 31, 2016	Mar 31, 2017	Jun 30, 2017	Sep 30, 2017			
Net income ^(a)	\$ 53,375	\$ 51,405	\$ 50,613	\$ 57,722			
CT Legacy Portfolio net income	(502)	_	_	_			
Non-cash compensation expense	4,955	5,907	5,959	5,944			
GE purchase discount accretion adjustment(b)	(320)	(216)	(198)	(138)			
Other items	742	1,024	1,001	1,610			
Core Earnings	\$ 58,250	\$ 58,120	\$ 57,375	\$ 65,138			
Weighted-average shares outstanding, basic and diluted	94,456	94,993	95,006	95,013			
Net income per share, basic and diluted	\$ 0.57	\$ 0.54	\$ 0.53	\$ 0.61			
Core Earnings per share, basic and diluted	\$ 0.62	\$ 0.61	\$ 0.60	\$ 0.69			

⁽a) Represents net income attributable to Blackstone Mortgage Trust, Inc.
(b) Adjustment in respect of the deferral in Core Earnings of the accretion of a total \$9.1 million of purchase discount attributable to a certain pool of GE portfolio loans pending the repayment of those loans

Definitions

Core Earnings: Blackstone Mortgage Trust, Inc. ("BXMT") discloses Core Earnings, 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") in this presentation.

Core Earnings is an adjusted measure that helps BXMT evaluate its performance excluding the effects of certain transactions and GAAP adjustments that it believes are not necessarily indicative of its current loan origination portfolio and operations. Although according to its management agreement BXMT calculates the incentive and base management fees due to its Manager using Core Earnings before incentive fees expense, beginning with the third quarter of 2015, BXMT reports Core Earnings after incentive fees expense, as BXMT believes this is a more meaningful presentation of the economic performance of its class A common stock.

Core Earnings is defined as GAAP net income (loss), including realized gains and losses not otherwise included in GAAP net income (loss), and excluding (i) net income (loss) attributable to the CT Legacy Portfolio, (ii) non-cash equity compensation expense, (iii) depreciation and amortization, (iv) unrealized gains (losses), and (v) certain non-cash items. Core 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 BXMT's manager, subject to approval by a majority of its independent directors.

Core 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 BXMT's GAAP cash flows from operations, a measure of BXMT's liquidity, or an indication of funds available for its cash needs. In addition, BXMT's methodology for calculating Core Earnings may differ from the methodologies employed by other companies to calculate the same or similar supplemental performance measures, and accordingly, its reported Core Earnings may not be comparable to the Core Earnings reported by other companies.

Non-Consolidated Senior Interests: Senior interests in loans originated and syndicated to third parties. These non-recourse loan participations constitute additional financing capacity and are included in discussions of the loan portfolio.

Forward-Looking Statements

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. You can identify these forward-looking statements by the use of words such as "outlook," "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 forwardlooking 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, 2016, as such factors may be 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.