

First Quarter 2021 Financial Summary

April 28, 2021

Important Notices

This presentation is issued by Annaly Capital Management, Inc. ("Annaly"), an internally managed, publicly traded company that has elected to be taxed as a real estate investment trust for federal income tax purposes, and is being furnished in connection with Annaly's First Quarter 2021 earnings release. This presentation is provided for investors in Annaly for informational purposes only and is not an offer to sell, or a solicitation of an offer to buy, any security or instrument.

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This presentation, other written or oral communications, and our public documents to which we refer contain or incorporate by reference certain forward-looking statements which are based on various assumptions (some of which are beyond our control) and may be identified by reference to a future period or periods or by the use of forwardlooking terminology, such as "may," "will," "believe," "expect," "anticipate," "continue," or similar terms or variations on those terms or the negative of those terms. Actual results could differ materially from those set forth in forward-looking statements due to a variety of factors, including, but not limited to, risks and uncertainties related to the COVID-19 pandemic, including as related to adverse economic conditions on real estate-related assets and financing conditions (and our outlook for our business in light of these conditions, which is uncertain); changes in interest rates; changes in the yield curve; changes in prepayment rates; the availability of mortgage-backed securities and other securities for purchase; the availability of financing and, if available, the terms of any financing; changes in the market value of our assets; changes in business conditions and the general economy; our ability to grow our residential credit business; our ability to grow our middle market lending business; credit risks related to our investments in credit risk transfer securities, residential mortgage-backed securities and related residential mortgage credit assets, commercial real estate assets and corporate debt; risks related to investments in MSRs; our ability to consummate any contemplated investment opportunities; changes in government regulations or policy affecting our business; our ability to maintain our qualification as a REIT for U.S. federal income tax purposes; and our ability to maintain our exemption from registration under the Investment Company Act; and the timing and ultimate completion of the sale of our commercial real estate business. For a discussion of the risks and uncertainties which could cause actual results to differ from those contained in the forward-looking statements, see "Risk Factors" in our most recent Annual Report on Form 10-K and any subsequent Quarterly Reports on Form 10-Q. The Company does not undertake, and specifically disclaims any obligation, to publicly release the result of any revisions which may be made to any forward-looking statements to reflect the occurrence of anticipated or unanticipated events or circumstances after the date of such statements, except as required by law.

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Important Notices (continued)

Non-GAAP Financial Measures

This presentation includes certain non-GAAP financial measures, including core earnings excluding the premium amortization adjustment ("PAA"). We believe the non-GAAP financial measures are useful for management, investors, analysts, and other interested parties in evaluating our performance but should not be viewed in isolation and are not a substitute for financial measures computed in accordance with U.S. generally accepted accounting principles ("GAAP"). In addition, we may calculate our non-GAAP metrics, such as core earnings (excluding PAA), or the PAA, differently than our peers making comparative analysis difficult. Please see the section entitled "Non-GAAP Reconciliations" in the attached Appendix for a reconciliation to the most directly comparable GAAP financial measures.

Divestiture of Commercial Real Estate Business

On March 25, 2021, the Company announced the sale of substantially all of the assets that comprise its commercial real estate business to Slate Asset Management for \$2.33 billion, which is expected to be completed by the third quarter of 2021. The Company also intends to sell nearly all of the remaining assets that are not included in the sale to Slate. As of March 31, 2021, the Company met the conditions for held-for sale accounting which requires that assets be carried at the lower of amortized cost or fair value less costs to sell. Assets and liabilities associated with the commercial real estate business are reported separately in the Company's Consolidated Statement of Financial Condition as Assets and Liabilities of Disposal Group Held for Sale, respectively. The Company's Consolidated Statement of Comprehensive Income (Loss) reflects a reversal of previously recognized loan loss provisions as well as business divestiture-related gains (losses), which include valuation allowances on commercial real estate assets, impairment of goodwill and estimated transaction costs. Revenues and expenses associated with the commercial real estate business will be reflected in the Company's results of operations and key financial metrics through closing.

Financial Snapshot

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		3/31/2021	12/31/2020
	GAAP net income (loss) per average common share (1)	\$1.23	\$0.60
ncome Statement	Core earnings (excluding PAA) per average common share *(1)	\$0.29	\$0.30
meome Statement	Annualized GAAP return (loss) on average equity	49.87%	24.91%
	Annualized core return on average equity (excluding PAA)*	12.53%	13.03%
	Book value per common share	\$8.95	\$8.92
D-1 Ch4	Leverage at period-end ⁽²⁾	4.6x	5.1x
Balance Sheet	Economic leverage at period-end (3)	6.1x	6.2x
	Capital ratio at period-end ⁽⁴⁾	13.7%	13.6%
	Securities	\$71,849,437	\$75,652,396
	Loans, net	2,603,343	3,083,821
	Mortgage servicing rights	113,080	100,895
Portfolio	Assets transferred or pledged to securitization vehicles	3,768,922	6,910,020
	Real estate, net	_	656,314
	Assets of disposal group held for sale **	4,400,723	-
	Total residential and commercial investments	\$82,735,505	\$86,403,446
	Net interest margin ⁽⁵⁾	3.39%	2.14%
GAAP	Average yield on interest earning assets (6)	3.76%	2.61%
Key Statistics	Average GAAP cost of interest bearing liabilities (7)	0.42%	0.51%
	Net interest spread	3.34%	2.10%
	Net interest margin (excluding PAA) *(5)	1.91%	1.98%
Non-GAAP	Average yield on interest earning assets (excluding PAA) $\star^{(6)}$	2.71%	2.80%
Key Statistics	Average economic cost of interest bearing liabilities *(7)	0.87%	0.87%
	Net interest spread (excluding PAA) *	1.84%	1.93%
	Operating expenses to core earnings (excluding PAA) $\star^{(8)}$	11.15%	9.78%
Efficiency	Annualized operating expenses as a $\%$ of average total assets $^{(8)}$	0.23%	0.20%

^{*} Represents a non-GAAP financial measure.

^{**} Please refer to Divestiture of Commercial Real Estate Business in Important Notices on page 2. Detailed endnotes are included within the Appendix at the end of this presentation.

Portfolio Data

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Unaudited, dollars in	n (nousands		For	the quarters en	ded	
		3/31/2021	12/31/2020	9/30/2020	6/30/2020	3/31/2020
	Agency mortgage-backed securities	\$69,637,229	\$74,067,059	\$74,915,167	\$76,761,800	\$78,456,846
	Residential credit risk transfer securities	930,983	532,403	411,538	362,901	222,871
	Non-agency mortgage-backed securities	1,277,104	972,192	717,602	619,840	585,954
	Commercial mortgage-backed securities	4,121	80,742	54,678	61,202	91,925
	Total securities	\$71,849,437	\$75,652,396	\$76,098,985	\$77,805,743	\$79,357,596
	Residential mortgage loans	\$528,868	\$345,810	\$152,959	\$1,168,521	\$1,268,083
	Commercial real estate debt and preferred equity	_	498,081	573,504	618,886	649,843
	Corporate debt	2,074,475	2,239,930	2,061,878	2,185,264	2,150,263
	Total loans, net	\$2,603,343	\$3,083,821	\$2,788,341	\$3,972,671	\$4,068,189
	Mortgage servicing rights	\$113,080	\$100,895	\$207,985	\$227,400	\$280,558
Portfolio- Related	Agency mortgage-backed securities transferred or pledged to securitization vehicles	\$598,118	\$620,347	\$623,650	\$1,832,708	\$1,803,608
Data	Residential mortgage loans transferred or pledged to securitization vehicles	3,170,804	3,249,251	3,588,679	2,832,502	3,027,188
	Commercial real estate debt investments transferred or pledged to securitization vehicles	-	2,166,073	2,174,118	2,150,623	1,927,575
	Commercial real estate debt and preferred equity transferred or pledged to securitization vehicles	-	874,349	882,955	874,618	913,291
	Assets transferred or pledged to securitization vehicles	\$3,768,922	\$6,910,020	\$7,269,402	\$7,690,451	\$7,671,662
	Real estate, net	\$-	\$656,314	\$790,597	\$746,067	\$751,738
	Assets of disposal group held for sale **	\$4,400,723	\$-	\$-	\$-	\$-
	Total residential and commercial investments	\$82,735,505	\$86,403,446	\$87,155,310	\$90,442,332	\$92,129,743
	Total assets	\$85,369,589	\$88,455,103	\$89,192,411	\$93,458,653	\$96,917,274
	Average TBA contract and CMBX balances	\$21,865,969	\$20,744,672	\$20,429,935	\$18,628,343	\$9,965,142
Residential	% Fixed-rate	97%	98%	98%	98%	99%
	% Adjustable-rate	3%	2%	2%	2%	1%
Securities	Weighted average experienced CPR for the period	23.9%	24.7%	22.9%	19.5%	13.6%
Summary	Weighted average projected long-term CPR at period-end	11.8%	16.4%	17.1%	18.0%	17.7%
Portfolio Statistics	Net premium and discount balance in Residential Securities	\$4,027,581	\$3,883,229	\$3,702,466	\$3,679,639	\$3,815,149
Statistics	Net premium and discount balance as % of stockholders' equity	28.65%	27.72%	26.11%	26.68% A NINI A	30.03%

^{***} Please refer to Divestiture of Commercial Real Estate Business in Important Notices on page 2.

Financing and Capital Data

	Repurchase agreements	\$61,202,477	\$64,825,239	\$64,633,447	\$67,163,598	\$72,580,183
	Other secured financing	922,605	917,876	861,373	1,538,996	1,805,428
	Debt issued by securitization vehicles	3,044,725	5,652,982	6,027,576	6,458,130	6,364,949
	Participations issued	180,527	39,198	_	-	_
	Mortgages payable	-	426,256	507,934	508,565	484,762
	Total debt	\$65,350,334	\$71,861,551	\$72,030,330	\$75,669,289	\$81,235,322
Financing	Liabilities of disposal group held for sale **	\$3,319,414	\$-	\$-	\$-	\$-
Data	Total liabilities	\$71,301,994	\$74,433,307	\$74,997,739	\$79,661,050	\$84,209,744
	Cumulative redeemable preferred stock	\$1,536,569	\$1,536,569	\$1,982,026	\$1,982,026	\$1,982,026
	Common equity ⁽¹⁾	12,519,238	12,471,747	12,200,180	11,811,440	10,721,399
	Total Annaly stockholders' equity	14,055,807	14,008,316	14,182,206	13,793,466	12,703,425
	Non-controlling interests	11,788	13,480	12,466	4,137	4,105
	Total equity	\$14,067,595	\$14,021,796	\$14,194,672	\$13,797,603	\$12,707,530
	Weighted average days to maturity of repurchase agreements	88	64	72	74	48
	Weighted average days to maturity of repurchase agreements Weighted average rate on repurchase agreements, for the quarter ⁽²⁾⁽³⁾	88 0.26%	64 0.35%	72 0.44%	74 0.79%	48 1.78%
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	Weighted average rate on repurchase agreements, for the quarter ⁽²⁾⁽³⁾	0.26%	0.35%	0.44%	0.79%	1.78%
Key	Weighted average rate on repurchase agreements, for the quarter ⁽²⁾⁽³⁾ Weighted average rate on repurchase agreements, at period-end ⁽³⁾	0.26% 0.20%	0.35% 0.32%	0.44% 0.42%	0.79% 0.49%	1.78% 1.23%
•	Weighted average rate on repurchase agreements, for the quarter ⁽²⁾⁽³⁾ Weighted average rate on repurchase agreements, at period-end ⁽³⁾ Leverage at period-end	0.26% 0.20% 4.6x	0.35% 0.32% 5.1x	0.44% 0.42% 5.1x	0.79% 0.49% 5.5x	1.78% 1.23% 6.4x
•	Weighted average rate on repurchase agreements, for the quarter ⁽²⁾⁽³⁾ Weighted average rate on repurchase agreements, at period-end ⁽³⁾ Leverage at period-end Economic leverage at period-end	0.26% 0.20% 4.6x 6.1x	0.35% 0.32% 5.1x 6.2x	0.44% 0.42% 5.1x 6.2x	0.79% 0.49% 5.5x 6.4x	1.78% 1.23% 6.4x 6.8.x
Capital and	Weighted average rate on repurchase agreements, for the quarter ⁽²⁾⁽³⁾ Weighted average rate on repurchase agreements, at period-end ⁽³⁾ Leverage at period-end Economic leverage at period-end Capital ratio at period-end	0.26% 0.20% 4.6x 6.1x 13.7%	0.35% 0.32% 5.1x 6.2x 13.6%	0.44% 0.42% 5.1x 6.2x 13.6%	0.79% 0.49% 5.5x 6.4x 13.0%	1.78% 1.23% 6.4x 6.8.x 12.3%
Capital and Hedging	Weighted average rate on repurchase agreements, for the quarter ⁽²⁾⁽³⁾ Weighted average rate on repurchase agreements, at period-end ⁽³⁾ Leverage at period-end Economic leverage at period-end Capital ratio at period-end Book value per common share	0.26% 0.20% 4.6x 6.1x 13.7% \$8.95	0.35% 0.32% 5.1x 6.2x 13.6% \$8.92	0.44% 0.42% 5.1x 6.2x 13.6% \$8.70	0.79% 0.49% 5.5x 6.4x 13.0% \$8.39	1.78% 1.23% 6.4x 6.8.x 12.3% \$7.50
Capital and Hedging	Weighted average rate on repurchase agreements, for the quarter ⁽²⁾⁽³⁾ Weighted average rate on repurchase agreements, at period-end ⁽³⁾ Leverage at period-end Economic leverage at period-end Capital ratio at period-end Book value per common share Total common shares outstanding	0.26% 0.20% 4.6x 6.1x 13.7% \$8.95 1,398,503	0.35% 0.32% 5.1x 6.2x 13.6% \$8.92 1,398,241	0.44% 0.42% 5.1x 6.2x 13.6% \$8.70 1,402,928	0.79% 0.49% 5.5x 6.4x 13.0% \$8.39 1,407,662	1.78% 1.23% 6.4x 6.8.x 12.3% \$7.50 1,430,424
Capital and Hedging	Weighted average rate on repurchase agreements, for the quarter (2)(3) Weighted average rate on repurchase agreements, at period-end(3) Leverage at period-end Economic leverage at period-end Capital ratio at period-end Book value per common share Total common shares outstanding Hedge ratio (4)	0.26% 0.20% 4.6x 6.1x 13.7% \$8.95 1,398,503 75%	0.35% 0.32% 5.1x 6.2x 13.6% \$8.92 1,398,241 61%	0.44% 0.42% 5.1x 6.2x 13.6% \$8.70 1,402,928 48%	0.79% 0.49% 5.5x 6.4x 13.0% \$8.39 1,407,662 40%	1.78% 1.23% 6.4x 6.8.x 12.3% \$7.50 1,430,424 19%

^{*} Represents a non-GAAP financial measure.

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Income Statement Data

		For the quarters ended					
		3/31/2021	12/31/2020	9/30/2020	6/30/2020	3/31/2020	
	Total interest income	\$763,378	\$527,344	\$562,443	\$584,812	\$555,026	
	Total interest expense	75,973	94,481	115,126	186,032	503,473	
	Net interest income	\$687,405	\$432,863	\$447,317	\$398,780	\$51,553	
	Total economic interest expense *(1)	\$155,720	\$161,288	\$177,655	\$250,593	\$517,453	
	Economic net interest income *	\$607,658	\$366,056	\$384,788	\$334,219	\$37,573	
	Total interest income (excluding PAA) *	\$548,808	\$566,445	\$596,322	\$636,554	\$845,748	
Summary Income	Economic net interest income (excluding PAA) *	\$393,088	\$405,157	\$418,667	\$385,961	\$328,295	
Statement	GAAP net income (loss)	\$1,751,134	\$878,635	\$1,015,548	\$856,234	(\$3,640,189)	
	GAAP net income (loss) available (related) to common stockholders ⁽²⁾	\$1,723,930	\$841,707	\$980,165	\$820,693	(\$3,675,764)	
	GAAP net income (loss) per average common share (2)	\$1.23	\$0.60	\$0.70	\$0.58	(\$2.57)	
	Core earnings (excluding PAA) *	\$439,519	\$459,046	\$482,323	\$424,580	\$330,218	
	Core earnings (excluding PAA) available to common stockholders * ⁽²⁾	\$412,636	\$423,537	\$446,814	\$389,071	\$294,709	
	Core earnings (excluding PAA) per average common share $\star^{(2)}$	\$0.29	\$0.30	\$0.32	\$0.27	\$0.21	
	PAA cost (benefit)	(\$214,570)	\$39,101	\$33,879	\$51,742	\$290,722	

^{*} Represents a non-GAAP financial measure.

Detailed endnotes are included within the Appendix at the end of this presentation.

Key Earnings Metrics

			For t	the quarters e	nded	
		3/31/2021	12/31/2020	9/30/2020	6/30/2020	3/31/2020
	Dividends declared per common share	\$0.22	\$0.22	\$0.22	\$0.22	\$0.25
	Total common and preferred dividends declared ⁽¹⁾	\$335,229	\$343,666	\$344,684	\$345,481	\$393,328
	Annualized GAAP return (loss) on average equity	49.87%	24.91%	29.02%	25.84%	(102.17%)
Key GAAP	Annualized GAAP return (loss) on average equity per unit of economic leverage	8.18%	4.02%	4.68%	4.04%	(15.03%)
Earnings Metrics	Net interest margin	3.39%	2.14%	2.15%	1.89%	0.18%
	Average yield on interest earning assets	3.76%	2.61%	2.70%	2.77%	1.91%
	Average GAAP cost of interest bearing liabilities	0.42%	0.51%	0.60%	0.96%	1.86%
	Net interest spread	3.34%	2.10%	2.10%	1.81%	0.05%
	Annualized core return on average equity (excluding PAA) *	12.53%	13.03%	13.79%	12.82%	9.27%
	Annualized core return on average equity per unit of economic leverage (excluding PAA) *	2.05%	2.10%	2.22%	2.00%	1.36%
Key Non-GAAP	Net interest margin (excluding PAA) *	1.91%	1.98%	2.05%	1.88%	1.18%
Earnings Metrics	Average yield on interest earning assets (excluding PAA) *	2.71%	2.80%	2.86%	3.01%	2.91%
	Average economic cost of interest bearing liabilities *	0.87%	0.87%	0.93%	1.29%	1.91%
	Net interest spread (excluding PAA) *	1.84%	1.93%	1.93%	1.72%	1.00%

^{*} Represents a non-GAAP financial measure.

Detailed endnotes are included within the Appendix at the end of this presentation.

Components of Economic Net Interest Income *

			Fc	or the quarters en	ded	
		3/31/2021	12/31/2020	9/30/2020	6/30/2020	3/31/2020
	Interest income:					
	Residential Securities	\$644,634	\$411,394	\$439,502	\$457,684	\$410,380
	Residential mortgage loans	37,109	37,323	42,508	42,871	47,557
	Commercial investment portfolio	81,601	78,555	80,324	84,208	95,676
	Reverse repurchase agreements	34	72	109	49	1,413
	Total interest income	\$763,378	\$527,344	\$562,443	\$584,812	\$555,026
	Economic interest expense:					
Economic Net	Repurchase agreements	\$42,585	\$58,849	\$75,386	\$136,962	\$434,021
Interest Income *	Net interest component of interest rate swaps	79,747	66,807	62,529	64,561	13,980
	Debt issued by securitization vehicles	26,276	29,235	32,491	38,757	42,119
	Participations issued	597	78	_	_	_
	Other	6,515	6,319	7,249	10,313	27,333
	Total economic interest expense *	\$155,720	\$161,288	\$177,655	\$250,593	\$517,453
	Economic net interest income *	\$607,658	\$366,056	\$384,788	\$334,219	\$37,573
	PAA cost (benefit)	(214,570)	39,101	33,879	51,742	290,722
	Economic net interest income (excluding PAA) *	\$393,088	\$405,157	\$418,667	\$385,961	\$328,295

^{*} Represents a non-GAAP financial measure.

GAAP Net Income to Core Earnings (excluding PAA)* Reconciliation

Unaudited, dollars in thousands

			Fort	the quarters en	ded	
		3/31/2021	12/31/2020	9/30/2020	6/30/2020	3/31/2020
	GAAP net income (loss)	\$1,751,134	\$878,635	\$1,015,548	\$856,234	(\$3,640,189)
	Net income (loss) attributable to noncontrolling interests	321	1,419	(126)	32	66
	Net income (loss) attributable to Annaly	1,750,813	877,216	1,015,674	856,202	(3,640,255)
	Adjustments to exclude reported realized and unrealized (gains) losses:					
	Realized (gains) losses on termination or maturity of interest rate swaps	-	(2,092)	427	1,521,732	397,561
	Unrealized (gains) losses on interest rate swaps	(772,262)	(258,236)	(170,327)	(1,494,628)	2,827,723
	Net (gains) losses on disposal of investments and other	65,786	(9,363)	(198,888)	(246,679)	(206,583)
	Net (gains) losses on other derivatives and financial instruments	(476,868)	(209,647)	(169,316)	(170,916)	(206,426)
	Net unrealized (gains) losses on instruments measured at fair value through earnings	(104,191)	(51,109)	(121,255)	(254,772)	730,160
G F :	Loan loss provision ⁽¹⁾	(144,870)	469	(21,818)	72,544	99,993
Core Earnings (excluding	Business divestiture-related (gains) losses **	249,563	_	_	_	_
PAA)*	Other adjustments:					
Reconciliation	Depreciation expense related to commercial real estate and amortization of intangibles ⁽²⁾	7,324	11,097	11,363	8,714	7,934
	Non-core (income) loss allocated to equity method investments ⁽³⁾	(9,680)	28	(1,151)	4,218	19,398
	Transaction expenses and non-recurring items (4)	695	172	2,801	1,075	7,245
	Income tax effect of non-core income (loss) items	4,334	(10,984)	13,890	3,353	(23,862)
	TBA dollar roll income and CMBX coupon income ⁽⁵⁾	98,933	99,027	114,092	97,524	44,904
	MSR amortization ⁽⁶⁾	(15,488)	(26,633)	(27,048)	(25,529)	(18,296)
	Plus:					
	Premium amortization adjustment cost (benefit)	(214,570)	39,101	33,879	51,742	290,722
	Core earnings (excluding PAA) *	439,519	459,046	482,323	424,580	330,218
	Dividends on preferred stock	26,883	35,509	35,509	35,509	35,509
	Core earnings (excluding PAA) attributable to common stockholders *	\$412,636	\$423,537	\$446,814	\$389,071	\$294,709

^{*} Represents a non-GAAP financial measure.

^{**} Please refer to Divestiture of Commercial Real Estate Business in Important Notices on page 2. Detailed endnotes are included within the Appendix at the end of this presentation.

Quarter-Over-Quarter Changes in Key Metrics

			For ·	the quarters er	nded	
		3/31/2021	12/31/2020	9/30/2020	6/30/2020	3/31/2020
	Book value per common share, beginning of period	\$8.92	\$8.70	\$8.39	\$7.50	\$9.66
	Net income (loss) available (related) to common stockholders	1.23	0.60	0.70	0.58	(2.57)
Dools Walson	Other comprehensive income (loss) attributable to common stockholders	(0.98)	(0.16)	(0.18)	0.51	0.69
Book Value Rollforward	Common dividends declared	(0.22)	(0.22)	(0.22)	(0.22)	(0.25)
Rollioiwaiu	Issuance / buyback of common stock / redemption of preferred stock	_	_	0.01	0.02	_
	Other adjustment ⁽¹⁾	_	_	_	_	(0.03)
	Book value per common share, end of period	\$8.95	\$8.92	\$8.70	\$8.39	\$7.50
	Prior quarter net interest margin	2.14%	2.15%	1.89%	0.18%	1.49%
	Quarter-over-quarter changes in contribution:					
Net Interest	Coupon on average interest earning assets	(0.09%)	(0.10%)	(0.17%)	0.03%	(0.04%)
Margin	Net amortization of premiums	1.24%	0.01%	0.10%	0.83%	(1.58%)
	GAAP interest expense	0.10%	0.08%	0.33%	0.85%	0.31%
	Current quarter net interest margin	3.39%	2.14%	2.15%	1.89%	0.18%
	Prior quarter net interest spread	2.10%	2.10%	1.81%	0.05%	1.36%
	Quarter-over-quarter changes in contribution:					
Net Interest	Coupon on average interest earning assets	(0.09%)	(0.10%)	(0.17%)	0.03%	(0.04%)
Spread	Net amortization of premiums	1.24%	0.01%	0.10%	0.83%	(1.58%)
	GAAP interest expense	0.09%	0.09%	0.36%	0.90%	0.31%
	Current quarter net interest spread	3.34%	2.10%	2.10%	1.81%	0.05%

Quarter-Over-Quarter Changes in Key Metrics (continued)

Unaudited

			FOI	the quarters er	lueu	
		3/31/2021	12/31/2020	9/30/2020	6/30/2020	3/31/2020
	Prior quarter net interest margin (excluding PAA) *		2.05%	1.88%	1.18%	1.41%
	Quarter-over-quarter changes in contribution:					
Net Interest Margin	Coupon on average interest earning assets (including average TBA dollar roll and CMBX balances)		(0.11%)	(0.20%)	(0.39%)	(0.14%)
(excluding	Net amortization of premiums (excluding PAA)	0.00%	0.04%	0.03%	0.18%	(0.26%)
PAA)*	TBA dollar roll income and CMBX coupon income	(0.01%)	(0.05%)	0.06%	0.24%	0.03%
	Interest expense and net interest component of interest rate swaps	0.03%	0.05%	0.28%	0.67%	0.14%
	Current quarter net interest margin (excluding PAA) *	1.91%	1.98%	2.05%	1.88%	1.18%
	Prior quarter net interest spread (excluding PAA) *	1.93%	1.93%	1.72%	1.00%	1.24%
	Quarter-over-quarter changes in contribution:					
Net Interest	Coupon on average interest earning assets	(0.09%)	(0.10%)	(0.17%)	0.03%	(0.04%)
Spread (excluding PAA)*	Net amortization of premiums (excluding PAA)	(0.01%)	0.04%	0.02%	0.07%	(0.30%)
(excluding I AA)	Interest expense and net interest component of interest rate swaps	0.01%	0.06%	0.36%	0.62%	0.10%
	Current quarter net interest spread (excluding PAA) *	1.84%	1.93%	1.93%	1.72%	1.00%

Quarter-Over-Quarter Changes in Annualized Return on Average Equity

Unaudited

	Prior quarter annualized GAAP return (loss) on average equity	24.91%	29.02%	25.84%	(102.17%)	31.20%
	Quarter-over-quarter changes in contribution:					
	Coupon income	(0.35%)	(1.42%)	(2.71%)	(7.00%)	0.88%
	Net amortization of premiums and accretion of discounts	7.14%	0.30%	1.14%	9.08%	(13.00%)
Annualized	Interest expense and net interest component of interest rate swaps	0.14%	0.50%	2.49%	6.96%	0.30%
GAAP Return	Realized gains (losses) on termination or maturity of interest rate swaps	(0.06%)	0.07%	45.92%	(34.77%)	(11.04%)
(Loss) on	Unrealized gains (losses) on interest rate swaps	14.67%	2.46%	(40.24%)	124.48%	(99.56%)
Average Equity	Realized and unrealized gains (losses) on investments and other derivatives	7.02%	(6.33%)	(6.31%)	29.20%	(8.12%)
	Business divestiture-related (losses) gains **	(7.11%)	0.00%	0.00%	0.00%	0.00%
	Loan loss provision	4.02%	(0.67%)	2.70%	0.71%	(2.60%)
	Other ⁽¹⁾	(0.51%)	0.98%	0.19%	(0.65%)	(0.23%)
	Current quarter annualized GAAP return (loss) on average equity	49.87%	24.91%	29.02%	25.84%	(102.17%)
	Prior quarter annualized core return on average equity (excluding PAA) *	13.03%	13.79%	12.82%	9.27%	10.56%
	Quarter-over-quarter changes in contribution:					
Annualized Core	Coupon income	(0.35%)	(1.42%)	(2.71%)	(7.00%)	0.88%
Return on	Net amortization of premiums (excluding PAA)	(0.08%)	0.45%	0.54%	2.48%	(2.68%)
Average Equity	Interest expense and net interest component of interest rate swaps	0.14%	0.50%	2.49%	6.96%	0.30%
(excluding PAA)*	TBA dollar roll income and CMBX coupon income	0.01%	(0.45%)	0.32%	1.68%	0.31%
	Other ⁽²⁾	(0.22%)	0.16%	0.33%	(0.57%)	(0.10%)
	Current quarter core return on annualized average equity (excluding PAA) *	12.53%	13.03%	13.79%	12.82%	9.27%

^{*} Represents a non-GAAP financial measure.

^{**} Please refer to Divestiture of Commercial Real Estate Business in Important Notices on page 2.

Detailed endnotes are included within the Appendix at the end of this presentation.

Residential & Other Investments Overview as of March 31, 2021

Agency Fixed Rate Securities (Pools)							
Original Weighted Avg. Years to Maturity	Current Face Value	% ⁽³⁾	Weighted Avg. Coupon	Weighted Avg. Amortized Cost	Weighted Avg. Fair Value	Weighted Avg. 3 Month CPR	Estimated Fair Value
<=15 years ⁽¹⁾	\$2,686,059	4.2%	2.96%	101.7%	106.0%	17.8%	\$2,848,094
20 years	2,297,623	3.6%	3.14%	103.6%	106.5%	25.4%	2,447,016
>=30 years ⁽²⁾	58,840,132	92.2%	3.59%	105.7%	108.8%	23.9%	64,012,393
Total/Weighted Avg.	\$63,823,814	100.0%	3.55%	105.5%	108.6%	23.8%	\$69,307,503

TBA Contracts							
Туре	Notional Value	% ⁽⁴⁾	Weighted Avg. Coupon	Implied Cost Basis	Implied Market Value		
15-year	\$2,503,000	11.1%	1.85%	\$2,563,958	\$2,550,576		
30-year	19,993,000	88.9%	2.31%	20,476,053	20,243,316		
Total/Weighted Avg.	\$22,496,000	100.0%	2.26%	\$23,040,011	\$22,793,892		

Agency Adjustable Rate Securities									
Weighted Avg. Months to Reset	Current Face Value	% ⁽³⁾	Weighted Avg. Coupon	Weighted Avg. Amortized Cost	Weighted Avg. Fair Value	Weighted Avg. 3 Month CPR	Estimated Fair Value		
0 - 24 months	\$368,220	79.5%	2.44%	100.8%	105.9%	22.0%	\$389,772		
25 - 40 months	34,975	7.6%	2.50%	98.6%	104.0%	21.1%	36,362		
41 - 60 months	59,772	12.9%	2.98%	101.1%	104.3%	45.1%	62,324		
Total/Weighted Avg.	\$462,967	100.0%	2.51%	100.6%	105.5%	25.2%	\$488,458		

Residential & Other Investments Overview as of March 31, 2021 (continued)

residential & Otto			CIVICW do	or ividicit	01, 2021	(commu	(1)
udited, dollars in thousands	Agency	Interest Only	/ Collateralized Mor	gage Backed Obliga	ations		
Туре	Current Notional Value	% ⁽¹⁾	Weighted Avg. Coupon	Weighted Avg. Amortized Cost	Weighted Avg. Fair Value	Weighted Avg. 3 Month CPR	Estimated Fair Value
Interest-only	\$947,605	32.5%	3.38%	15.7%	10.5%	26.5%	\$99,177
Туре	Unpaid Principal Balance		Weighted Avg. Coupon	Excess Servicing Spread	Weighted Avg. Loan Age (months)		Estimated Fair Value
Total/Weighted Avg.	\$13,032,347		3.86%	0.24%	58		\$113,080
		F	Residential Credit Po	rtfolio			
Sector	Current Face / Notional Value	% ⁽²⁾	Weighted Avg. Coupon	Weighted Avg. Amortized Cost	Weighted Avg. Fair Value		Estimated Fair Value
Residential credit risk transfer	\$940,130	15.7%	3.18%	99.4%	99.0%		\$930,983
Total/Weighted Avg.	\$6,167,950	100.0%	4.29%				\$5,907,75
			Other Credit Produ	ıcts		_	
Type	Net Notional		Range of Ratings	Net Weighted Avg Coupon			Implied Marl Value
CMBX ⁽³⁾	\$499,000		AAA to A	1.2%			\$500,539
Туре	Current Face / Notional Value		Weighted Avg. Coupon	Weighted Avg. Amortized Cost	Weighted Avg. Fair Value		Estimated Fair Value
Multifamily CRT	\$4,000		3.86%	97.2%	103.0%		\$4,121

Residential Credit Investments Detail as of March 31, 2021 (1)

		Payment Structure			Investment C	haracteristics	aracteristics	
Product	Estimated Fair Value	Senior	Subordinate	Coupon	Credit Enhancement	60+ Delinquencies	3M VPR	
Agency Credit Risk Transfer	\$902,239	\$-	\$902,239	3.14%	2.05%	5.60%	46.47%	
Private Label Credit Risk Transfer	28,744	_	28,744	4.31%	0.82%	0.71%	22.18%	
Alt-A	58,498	24,388	34,110	3.06%	9.23%	19.92%	16.01%	
Prime	175,230	11,428	163,802	4.41%	8.25%	7.86%	33.80%	
Prime Interest-only	959	959	_	0.46%	-%	4.99%	55.99%	
Subprime	188,498	88,555	99,943	2.00%	18.80%	14.14%	13.16%	
Re-Performing Loan Securitizations	588,694	232,281	356,413	4.15%	28.36%	24.52%	8.64%	
Non-Performing Loan Securitizations	220,710	220,710	_	2.39%	26.97%	68.94%	10.39%	
Prime Jumbo	43,349	_	43,349	3.87%	4.04%	5.02%	52.79%	
Prime Jumbo Interest-only	1,166	1,166	_	0.37%	-%	5.74%	54.79%	
Total (2)	\$2,208,087	\$579,487	\$1,628,600	3.35%	13.62%	18.11%	30.63%	

		Bond Coupon				
Product	Estimated Fair Value	ARM	Fixed	Floater	Interest Only	
Agency Credit Risk Transfer	\$902,239	\$-	\$84	\$902,071	\$84	
Private Label Credit Risk Transfer	28,744	_	_	28,744	_	
Alt-A	58,498	7,232	38,875	12,391	_	
Prime	175,230	38,738	131,711	4,781	-	
Prime Interest-only	959	-	_	_	959	
Subprime	188,498	7,349	78,359	102,574	216	
Re-Performing Loan Securitizations	588,694	_	588,694	_	_	
Non-Performing Loan Securitizations	220,710	_	220,710	_	_	
Prime Jumbo	43,349	_	43,349	_	_	
Prime Jumbo Interest-only	1,166	_	_	_	1,166	
Total	\$2,208,087	\$53,319	\$1,101,782	\$1,050,561	\$2,425	

Middle Market Lending Overview as of March 31, 2021

Industry Dispersion	
Industry	Total ⁽¹⁾
Computer Programming, Data Processing & Other Computer Related Services	375,103
Management and Public Relations Services	291,581
Industrial Inorganic Chemicals	156,782
Public Warehousing and Storage	120,473
Metal Cans & Shipping Containers	115,907
Offices and Clinics of Doctors of Medicine	74,481
Surgical, Medical, and Dental Instruments and Supplies	82,831
Electronic Components & Accessories	78,257
Engineering, Architectural, and Surveying	77,156
Miscellaneous Health and Allied Services, not elsewhere classified	70,295
Insurance Agents, Brokers and Services	65,624
Research, Development and Testing Services	62,218
Miscellaneous Food Preparations	59,009
Telephone Communications	58,694
Miscellaneous Equipment Rental and Leasing	49,641
Electric Work	40,390
Petroleum and Petroleum Products	33,836
Medical and Dental Laboratories	30,763
Schools and Educational Services, not elsewhere classified	29,183
Home Health Care Services	28,669
Metal Forgings and Stampings	27,689
Legal Services	26,358
Grocery Stores	22,906
Coating, Engraving and Allied Services	19,500
Chemicals & Allied Products	14,667
Miscellaneous Business Services	14,996
Drugs	12,622
Mailing, Reproduction, Commercial Art and Photography, and Stenographic	12,917
Machinery, Equipment, and Supplies	11,839
Offices and Clinics of Other Health Practitioners	10,088
Total	\$2,074,475

Size Dispersion								
Position Size	Amount	Percentage						
\$0 - \$20 million	\$168,690	8.1%						
\$20 - \$40 million	416,521	20.1%						
\$40 - \$60 million	436,873	21.1%						
Greater than \$60 million	1,052,391	50.7%						
Total	\$2,074,475	100.0%						

Tenor Dispersion								
Remaining Term	Amount	Percentage						
One year or less	\$-	-%						
One to three years	407,328	19.7%						
Three to five years	813,692	39.2%						
Greater than five years	853,455	41.1%						
Total	\$2,074,475	100.0%						

Lien Position	Amount	Percentage
First lien loans	\$1,431,882	69.0%
Second lien loans	642,593	31.0%
Total	\$2,074,475	100.0%

Hedging and Liabilities as of March 31, 2021

Unaudited, dollars in thousands

Interest Rate
Swaps

Maturity	Current Notional ⁽¹⁾⁽²⁾	Weighted Avg. Pay Rate	Weighted Avg. Receive Rate	Weighted Avg. Years to Maturity ⁽³⁾
0 to 3 years	\$ 31,167,000	0.24 %	0.06 %	1.80
> 3 to 6 years	3,100,000	0.13 %	0.06 %	4.13
> 6 to 10 years	4,065,500	1.27 %	0.65 %	7.77
Greater than 10 years	1,484,000	3.06 %	0.33 %	20.27
Total / Weighted Avg.	\$ 39,816,500	0.80 %	0.34 %	3.28

Interest Rate
Swaptions

Туре	Current Underlying Notional	Weighted Avg. Underlying Fixed Rate	Weighted Avg. Underlying Floating Rate	Weighted Avg. Underlying Years to Maturity	Weighted Avg. Months to Expiration
Long Pay	\$ 6,050,000	1.27 %	3M LIBOR	10.27	4.04
Long Receive	\$ 1,000,000	1.45 %	3M LIBOR	10.95	11.43

Futures Positions

Туре	Long Contracts	Short Contracts	Net Positions	Weighted Avg. Years to Maturity
U.S. Treasury Futures - 5 year	\$ _	\$ (3,425,000)	\$ (3,425,000)	4.42
U.S. Treasury Futures - 10 year & Greater	\$ _	\$ (15,213,500)	\$ (15,213,500)	7.48
Total / Weighted Avg.	\$ _	\$ (18,638,500)	\$ (18,638,500)	6.92

Repurchase Agreements and Other Secured Financing

Maturity	Principal Balance	Weighted Avg. Rate At Period End
Within 30 days	\$ 24,214,724	0.15 %
30 to 59 days	7,360,534	0.20 %
60 to 89 days	9,486,905	0.31 %
90 to 119 days	3,781,467	0.24 %
Over 120 days ⁽⁴⁾	17,281,452	0.32 %
Total / Weighted Avg.	\$ 62,125,082	0.23 %

Total Indebtedness

			Weighted A		
	Р	rincipal Balance	At Period End	For the Quarter	Days to Maturity ⁽⁵⁾
Repurchase agreements	\$	61,202,477	0.20 %	0.26 %	88
Other secured financing		922,605	2.17 %	2.80 %	1,304
Debt issued by securitization vehicles		2,976,696	2.16 %	1.90 %	11,764
Participations issued		173,936	3.69 %	2.60 %	11,330
Total indebtedness	\$	65,275,714			

Quarter-Over-Quarter Interest Rate and MBS Spread Sensitivity

Unaudited

Assumptions:

- The interest rate sensitivity and MBS spread sensitivity are based on the portfolios as of March 31, 2021 and December 31, 2020
- The interest rate sensitivity reflects instantaneous parallel shifts in rates
- The MBS spread sensitivity shifts MBS spreads instantaneously and reflects exposure to MBS basis risk
- All tables assume no active management of the portfolio in response to rate or spread changes

Interest Rate Sensitivity (1)							
	As of March 31, 2021			As of December 31, 2020			
Interest Rate Change (bps)	Estimated Percentage Change in Portfolio Market Value ⁽²⁾	Estimated Change as a % of NAV ⁽²⁾⁽³⁾		Estimated Percentage Change in Portfolio Market Value ⁽²⁾	Estimated Change as a % of NAV ⁽²⁾⁽³⁾		
(75)	-%	0.2%		(0.2%)	(1.3%)		
(50)	0.1%	0.8%		-%	(0.2%)		
(25)	0.2%	1.1%		0.1%	0.7%		
25	(0.2%)	(1.3%)		(0.1%)	(0.5%)		
50	(0.6%)	(3.5%)		(0.2%)	(1.3%)		
75	(1.1%)	(6.5%)		(0.4%)	(2.7%)		

MBS Spread Sensitivity (1)							
	As of March 3	31, 2021	As of December 31, 2020				
MBS Spread Shock (bps)	Estimated Change in Portfolio Market Value ⁽²⁾	Estimated Change as a % of NAV ⁽²⁾⁽³⁾	Estimated Change in Portfolio Market Value ⁽²⁾	Estimated Change as a % of NAV ⁽²⁾⁽³⁾			
(25)	1.8%	10.5%	1.5%	9.0%			
(15)	1.1%	6.3%	0.9%	5.4%			
(5)	0.4%	2.1%	0.3%	1.8%			
5	(0.4%)	(2.1%)	(0.3%)	(1.8%)			
15	(1.1%)	(6.2%)	(0.9%)	(5.3%)			
25	(1.8%)	(10.2%)	(1.5%)	(8.9%)			



Non-GAAP Reconciliations

To supplement its consolidated financial statements, which are prepared and presented in accordance with GAAP, the Company provides non-GAAP financial measures. These measures should not be considered a substitute for, or superior to, financial measures computed in accordance with GAAP. While intended to offer a fuller understanding of the Company's results and operations, non-GAAP financial measures also have limitations. For example, the Company may calculate its non-GAAP metrics, such as core earnings (excluding PAA), or the PAA, differently than its peers making comparative analysis difficult. Additionally, in the case of non-GAAP measures that exclude the PAA, the amount of amortization expense excluding the PAA is not necessarily representative of the amount of future periodic amortization nor is it indicative of the term over which the Company will amortize the remaining unamortized premium. Changes to actual and estimated prepayments will impact the timing and amount of premium amortization and, as such, both GAAP and non-GAAP results. These non-GAAP measures provide additional detail to enhance investor understanding of the Company's period-over-period operating performance and business trends, as well as for assessing the Company's performance versus that of industry peers. Additional information pertaining to these non-GAAP financial measures and reconciliations to their most directly comparable GAAP results are provided on the following pages. A reconciliation of GAAP net income (loss) to non-GAAP core earnings (excluding PAA) for the quarters ended March 31, 2021, December 31, 2020, September 30, 2020, June 30, 2020 and March 31, 2020, is provided on page 9 of this financial summary.

Core earnings (excluding PAA), a non-GAAP measure, is defined as the sum of (a) economic net interest income, (b) TBA dollar roll income and CMBX coupon income, (c) realized amortization of MSRs, (d) other income (loss) (excluding depreciation expense related to commercial real estate and amortization of intangibles, non-core income allocated to equity method investments and other non-core components of other income (loss)), (e) general and administrative expenses (excluding transaction expenses and non-recurring items) and (f) income taxes (excluding the income tax effect of non-core income (loss) items) and excludes (g) the premium amortization adjustment representing the cumulative impact on prior periods, but not the current period, of quarter-over-quarter changes in estimated long-term prepayment speeds related to the Company's Agency mortgage-backed securities ("PAA").

Non-GAAP Reconciliations (continued)

		For the quarters ended				
	3/31/2021	12/31/2020	9/30/2020	6/30/2020	3/31/2020	
Premium Amortization Reconciliation						
Premium amortization expense	(\$11,891)	\$239,118	\$248,718	\$270,688	\$616,937	
Less:	, ,					
PAA cost (benefit)	(214,570)	39,101	33,879	51,742	290,722	
Premium amortization expense (excluding PAA)	\$202,679	\$200,017	\$214,839	\$218,946	\$326,215	
Interest Income (excluding PAA) Reconciliation						
GAAP interest income	\$763,378	\$527,344	\$562,443	\$584,812	\$555,026	
PAA cost (benefit)	(214,570)	39,101	33,879	51,742	290,722	
Interest income (excluding PAA) *	\$548,808	\$566,445	\$596,322	\$636,554	\$845,748	
Economic Interest Expense Reconciliation						
GAAP interest expense	\$75,973	\$94,481	\$115,126	\$186,032	\$503,473	
Add:						
Net interest component of interest rate swaps	79,747	66,807	62,529	64,561	13,980	
Economic interest expense *	\$155,720	\$161,288	\$177,655	\$250,593	\$517,453	
Economic Net Interest Income (excluding PAA) Reconciliation						
Interest income (excluding PAA) *	\$548,808	\$566,445	\$596,322	\$636,554	\$845,748	
Less:						
Economic interest expense *	155,720	161,288	177,655	250,593	517,453	
Economic net interest income (excluding PAA) *	\$393,088	\$405,157	\$418,667	\$385,961	\$328,295	

^{*} Represents a non-GAAP financial measure.

Non-GAAP Reconciliations (continued)

	For the quarters ended				
	3/31/2021	12/31/2020	9/30/2020	6/30/2020	3/31/2020
Economic Metrics (excluding PAA)					
Average interest earning assets	\$81,121,340	\$80,973,433	\$83,286,119	\$84,471,839	\$116,063,895
Interest income (excluding PAA) *	\$548,808	\$566,445	\$596,322	\$636,554	\$845,748
Average yield on interest earning assets (excluding PAA) *	2.71%	2.80%	2.86%	3.01%	2.91%
Average interest bearing liabilities	\$72,002,031	\$72,233,239	\$74,901,128	\$76,712,894	\$107,029,466
Economic interest expense *	155,720	161,288	177,655	250,593	517,453
Average economic cost of interest bearing liabilities *	0.87%	0.87%	0.93%	1.29%	1.91%
Economic net interest income (excluding PAA)*	\$393,088	\$405,157	\$418,667	\$385,961	\$328,295
Net interest spread (excluding PAA) *	1.84%	1.93%	1.93%	1.72%	1.00%
Interest income (excluding PAA) *	\$548,808	\$566,445	\$596,322	\$636,554	\$845,748
TBA dollar roll income and CMBX coupon income	98,933	99,027	114,092	97,524	44,904
Interest expense	(75,973)	(94,481)	(115,126)	(186,032)	(503,473)
Net interest component of interest rate swaps	(79,747)	(66,807)	(62,529)	(64,561)	(13,980)
Subtotal	\$492,021	\$504,184	\$532,759	\$483,485	\$373,199
Average interest earning assets	\$81,121,340	\$80,973,433	\$83,286,119	\$84,471,839	\$116,063,895
Average TBA contract and CMBX balances	21,865,969	20,744,672	20,429,935	18,628,343	9,965,142
Subtotal	\$102,987,309	\$101,718,105	\$103,716,054	\$103,100,182	\$126,029,037
Net interest margin (excluding PAA) *	1.91%	1.98%	2.05%	1.88%	1.18%

^{*} Represents a non-GAAP financial measure.

Endnotes

Page 3

- (1) Net of dividends on preferred stock.
- (2) Debt consists of repurchase agreements, other secured financing, debt issued by securitization vehicles, participations issued and mortgages payable. Certain credit facilities (included within other secured financing), debt issued by securitization vehicles, participations issued and mortgages payable are non-recourse to the Company.
- (3) Computed as the sum of recourse debt, cost basis of to be announced ("TBA") derivatives and credit derivatives referencing the commercial mortgage-backed securities index ("CMBX") outstanding and net forward purchases (sales) of investments divided by total equity. Recourse debt consists of repurchase agreements and other secured financing (excluding certain non-recourse credit facilities). Certain credit facilities (included within other secured financing), debt issued by securitization vehicles, participations issued and mortgages payable are non-recourse to the Company and are excluded from this measure.
- (4) Computed as the ratio of total equity to total assets (inclusive of total market value of TBA derivatives and CMBX positions and exclusive of debt issued by securitization vehicles).
- (5) Net interest margin represents interest income less interest expense divided by average interest earning assets. Net interest margin (excluding PAA) represents the sum of the Company's interest income (excluding PAA) plus TBA dollar roll income and CMBX coupon income less interest expense and the net interest component of interest rate swaps divided by the sum of average interest earning assets plus average TBA contract and CMBX balances.
- (6) Average yield on interest earning assets represents annualized interest income divided by average interest earning assets. Average interest earning assets reflects the average amortized cost of our investments during the period. Average yield on interest earning assets (excluding PAA) is calculated using annualized interest income (excluding PAA).
- (7) Average GAAP cost of interest bearing liabilities represents annualized interest expense divided by average interest bearing liabilities. Average interest bearing liabilities reflects the average balances during the period. Average economic cost of interest bearing liabilities represents annualized economic interest expense divided by average interest bearing liabilities. Economic interest expense is comprised of GAAP interest expense and the net interest component of interest rate swaps.
- (8) The quarters ended March 31, 2021 and December 31, 2020 include costs incurred in connection with securitizations of residential whole loans.

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- (1) Consists of common stock, additional paid-in capital, accumulated other comprehensive income (loss) and accumulated deficit.
- (2) Utilizes an actual/360 factor.
- (3) The average and period-end rates are net of reverse repurchase agreements. Without netting reverse repurchase agreements, the average rate was 0.26%, 0.35%, 0.44%, 0.79% and 1.77% for the quarters ended March 31, 2021, December 31, 2020, September 30, 2020, June 30, 2020 and March 31, 2020, respectively and the period-end rate was unchanged for each period.

Page 5 (continued)

(4) Measures total notional balances of interest rate swaps, interest rate swaptions (excluding receiver swaptions) and futures relative to repurchase agreements, other secured financing and cost basis of TBA derivatives outstanding; excludes MSRs and the effects of term financing, both of which serve to reduce interest rate risk. Additionally, the hedge ratio does not take into consideration differences in duration between assets and liabilities.

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- (1) Includes GAAP interest expense and the net interest component of interest rate swaps.
- (2) Net of dividends on preferred stock.

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(1) Includes dividend equivalents on share-based awards.

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- (1) Includes a \$5.3 million and \$1.0 million reversal of loss provision on the Company's unfunded loan commitments for the quarters ended March 31, 2021 and December 31, 2020, respectively and \$0.2 million, \$3.8 million and \$0.7 million loss provision on the Company's unfunded loan commitments for the quarters ended September 30, 2020, June 30, 2020 and March 31, 2020, respectively, which is reported in Other income (loss) in the Company's Consolidated Statement of Comprehensive Income (Loss).
- (2) Amount includes depreciation and amortization expense related to equity method investments.
- (3) The Company excludes non-core (income) loss allocated to equity method investments, which represents the unrealized (gains) losses allocated to equity interests in a portfolio of MSR, which is a component of Other income (loss).
- (4) The quarters ended March 31, 2021, December 31, 2020 and September 30, 2020 include costs incurred in connection with securitizations of residential whole loans. The quarter ended June 30, 2020 includes costs incurred in connection with the Internalization and costs incurred in connection with the CEO search process. The quarter ended March 31, 2020 includes costs incurred in connection with securitizations of Agency mortgage-backed securities and residential whole loans as well as costs incurred in connection with the Internalization and costs incurred in connection with the CEO search process.
- (5) TBA dollar roll income and CMBX coupon income each represent a component of Net gains (losses) on other derivatives. CMBX coupon income totaled \$1.5 million \$1.5 million, \$1.5 million, \$1.6 million and \$1.2 million for the quarters ended March 31, 2021, December 31, 2020, September 30, 2020, June 30, 2020, and March 31, 2020.
- (6) MSR amortization represents the portion of changes in fair value that is attributable to the realization of estimated cash flows on the Company's MSR portfolio and is reported as a component of Net unrealized gains (losses) on instruments measured at fair value.

Endnotes (continued)

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(1) Represents the opening adjustment to retained earnings upon adoption of Accounting Standards Update 2016-13 Financial instruments - Credit losses (Topic 326): Measurement of credit losses on financial instruments, commonly referred to as CECL.

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- (1) Includes other income (loss), general and administrative expenses and income taxes.
- (2) Includes other income (loss) (excluding non-core items), MSR amortization (a component of Net unrealized gains (losses) on instruments measured at fair value through earnings), general and administrative expenses (excluding transaction related expenses) and income taxes (excluding non-core income tax).

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- (1) Includes Agency-backed multifamily securities with an estimated fair value of \$1.6 billion (\$0.6 billion of which have been transferred or pledged to securitization vehicles).
- (2) Includes fixed-rate collateralized mortgage obligations with an estimated fair value of \$142.9 million.
- (3) Weighted by current face value.
- (4) Weighted by current notional value.

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- (1) Weighted by current notional value.
- (2) Weighted by estimated fair value.
- (3) The Company sells/buys protection on CMBX tranches referencing baskets of Conduit CMBS bonds with various ratings. Positive net notional indicates selling protection and being long the exposure to the underlying CMBS. CMBX positions are accounted for as derivatives with changes in fair value presented in Net gains (losses) on other derivatives.

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- (1) Excludes residential mortgage loans.
- (2) Total investment characteristics exclude interest-only securities

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(1) All Middle Market Lending positions are floating rate.

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- (1) Current notional is presented net of receiver swaps.
- (2) As of March 31, 2021, 8%, 62% and 30% of the Company's interest rate swaps were linked to LIBOR, the Federal funds rate and the Secured Overnight Financing Rate, respectively.
- (3) The weighted average years to maturity of payer interest rate swaps is offset by the weighted average years to maturity of receiver interest rate swaps. As such, the net weighted average years to maturity for each maturity bucket may fall outside of the range listed.
- (4) 1% of the total repurchase agreements and other secured financing have a remaining maturity over one year.
- (5) Determined based on estimated weighted average lives of the underlying debt instruments.

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- Interest rate and MBS spread sensitivity are based on results from third party models in conjunction with internally derived inputs. Actual results could differ materially from these estimates.
- (2) Scenarios include Residential Investment Securities, residential mortgage loans, MSRs and derivative instruments.
- (3) Net asset value ("NAV") represents book value of common equity.