## **UNITED STATES**

## **SECURITIES AND EXCHANGE COMMISSION**

WASHINGTON, D.C. 20549

# **FORM 10-Q**

<b>■ QUARTERLY REPORT PURSUANT TO SECTION 1</b>	3 OR 15(d) OF	THE SECURITIE	ES EXCHANGE ACT OF 1934	
For			h 31, 2023	
☐ TRANSITION REPORT PURSUANT TO SECTION 13 (	OR 15(d) OF TH	E SECURITIES E	XCHANGE ACT OF 1934	
	-		0	
_				
(Exact I	Name of Registrant	as Specified in Its Cha	rter)	
<b>Delaware</b> (State or Other Jurisdiction of Incorporation or Organ	State or Other Jurisdiction of Incorporation or Organization			
(Addre	ld Greenwich, C ess of Principal Exec (203) 69	onnecticut, 06870 cutive Offices) (Zip Co 08-1200		
Securities registered pursuant to Section 12(b) of the Act:	m 1c	1.1/.)	N CELEL V	
			-	<del>-</del>
6.750% Series A Fixed-to-Floating Rate Cumulative Redeemable Preferred Stock				
6.250% Series B Fixed-Rate Reset Cumulative Redeemable Preferred Stock	EFC I	PR B	The New York Stock Ex	change
8.625% Series C Fixed-Rate Reset Cumulative Redeemable Preferred Stock	EFC I	PR C	The New York Stock Ex	change
ž – – – – – – – – – – – – – – – – – – –			1	
Large Accelerated Filer				
Non-Accelerated Filer				
	tion 13(a) of the	Exchange Act. $\square$		olying with any new or

Number of shares of the Registrant's common stock outstanding as of May 5, 2023: 67,161,740

#### ELLINGTON FINANCIAL INC. **INDEX**

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#### PART I—FINANCIAL INFORMATION

#### Item 1. Condensed Consolidated Financial Statements (Unaudited)

#### ELLINGTON FINANCIAL INC. CONDENSED CONSOLIDATED BALANCE SHEETS (UNAUDITED)

Restricted cash <sup>(1)</sup> 1,501         4,88           Securities, at fair value <sup>(1)(2)</sup> 1,89,49         1,50,40           Lons, at fair value <sup>(1)(2)</sup> 1,10,12,50°         1,05,60           Lon commitments, at fair value         3,299         3,00           Morrigage servicing rights, at fair value         8,100         8,11           Investments in unconsolidated entities, at fair value <sup>(1)</sup> 18,747         22,40           Real estate cowned <sup>(1)(2)</sup> 26,717         28,40           Financial derivatives—assets, at fair value         10,403         132,52           Reverse repurchase agreements         180,934         22,54           Due from brokers         163,029         3,93,43           Investment related revelvable <sup>(1)</sup> 9,0105         7,67           Total Asset         1,518,202         \$         1,50,20           Securities sold short, at fair value         \$         1,50,20         \$         1,50,30           Securities sold short, at fair value         \$         1,50,20         \$         2,00,30           Securities sold short, at fair value         \$         1,50,20         \$         1,50,20         \$         1,50,20         \$         1,50,20         \$         1,50,20         \$		]	March 31, 2023	]	December 31, 2022
Restricted cash of pairwiners	(In thousands, except share amounts)		Expressed in	U.S. D	ollars
Restricted cash <sup>10</sup> 1,501         4,88           Securities, at fair value <sup>(1)20</sup> 1,895,47         1,59,40           Lons, at fair value <sup>(1)20</sup> 1,102,60         3,299         3,00           Montgage servicing rights, at fair value         8,100         8,11           Montgage servicing rights, at fair value         110,472         127,00           Real estate convolidated entities, at fair value <sup>(1)</sup> 26,71         28,44           Financial derivatives—assets, at fair value         104,033         132,55           Reverse repurchase agreements         104,033         132,55           Due from brokers         150,020         24,241         36,76           Total Asset         5         158,022         31,93         20,005           Policities sold short, at fair value         \$         158,022         \$         1,005,08           Escurities sold short, at fair value         \$         158,022         \$         1,005,08           Escurities sold short, at fair value         \$         158,022         \$         1,005,08           Escurities sold short, at fair value         \$         158,022         \$         1,005,08           Escurities sold short, at fair value         \$         1,054,09         \$         1,054,09 </td <td>Assets</td> <td></td> <td></td> <td></td> <td></td>	Assets				
Securities, at fair value <sup>(107)</sup> 1,389,547         1,589,547           Loans, a fair value <sup>(107)</sup> 1,30,259         3,00           Mortgage servicing rights, at fair value         3,209         3,00           Mortgage servicing rights, at fair value <sup>(11)</sup> 118,747         127,00           Real estate corned <sup>(13,52)</sup> 25,717         82,43           Real estate corned <sup>(13,52)</sup> 104,033         132,51           Reverse repurchase agreements         104,033         132,51           Reverse repurchase agreements         180,394         2,264,4           Due from brokers         163,029         76,77           Rotal Asses         9,0,105         76,77           Total Asses         9,0,105         76,77           Total Asses         9,0,105         76,77           Repurchase agreements of the security of the secured borrowing of the secured borrowing of the secured borrowing of the secured borrowing of the secured borrowings of the secured borrowings of the secured borrowings at fair value         2,285,389         2,000,58           Financial derivatives—Lisabilities, at fair value         1,334,59         1,334,59         1,334,59         1,345,51         1,345,51         1,345,51         1,345,51         1,345,51         1,345,51         1,345,51         1,345,51         1,345,51	Cash and cash equivalents <sup>(1)</sup>	\$	188,555	\$	217,053
Loans, at fair value	Restricted cash <sup>(1)</sup>		1,601		4,816
Loan commitments, afria value         3,299         3,00           Montgage servicing rights, af fair value         8,100         8,100           Investments in unconsolidated entities, af fair value <sup>(1)</sup> 118,47         127,00           Real estate owned <sup>(1)</sup> (3)         26,717         28,4           Einancial derivatives—asses, af fair value         100,93         122,5           Reverse repurchase agreements         180,934         226,4           Due from brokers         163,029         139,4           Other asses <sup>(1)</sup> 90,105         76,7           Total Assets         \$ 153,00         \$ 1,00           Liabilities         \$ 155,00         \$ 2,05,8           Securities sold short, af fair value         2,285,898         2,095,2           Sequenchase agreements <sup>(1)</sup> 2,285,898         2,095,2           Financial derivatives—liabilities, af fair value         34,245         34,15           Due to brokers         35,341         34,5           Investment related payables         48,373         49,3           Other secured borrowings, af fair value         1,534,5         1,534,5           Due to brokers         1,534,5         1,534,6         2,76,0           Other secured borrowings, af fair value         1,534,5 <td>Securities, at fair value<sup>(1)(2)</sup></td> <td></td> <td>1,389,547</td> <td></td> <td>1,459,465</td>	Securities, at fair value <sup>(1)(2)</sup>		1,389,547		1,459,465
Mortgage servicing rights, a fair value         8,10         8,10           Investments in unconsolidated entities, a fair value <sup>(1)</sup> 118,74         127,0           Real estate owned <sup>(1)</sup> Contact of the contractive contracti	Loans, at fair value <sup>(1)(2)</sup>		11,812,567		11,626,008
Investments in unconsolidated entities, at fair value <sup>(1)</sup>	Loan commitments, at fair value		3,299		3,060
Real estate owned <sup>19/9</sup> 26,717         28,44           Financial derivatives—assets, at fair value         104,033         122,54           Reverse repurchase agreements         180,934         26,42           Due from brokers         24,291         36,7           Investment relader cecivables <sup>10</sup> 90,105         76,75           Total Assets         \$ 14,111,525         \$ 14,005,88           Labilities         \$ 158,302         \$ 209,20           Repurchase agreements <sup>10</sup> 2,285,898         2,609,68           Financial derivatives—liabilities, at fair value         \$ 158,302         \$ 209,20           Repurchase agreements <sup>10</sup> 2,285,898         2,609,68           Financial derivatives—liabilities, at fair value         35,431         34,51           Due to rokers         35,431         45,53           Investment related payables         48,373         49,33           Other secured borrowings, of fair value         7,975,916         7,878,18           MMBS—related polyable to affiliate         4,96         7,975,916         7,878,18           MMBS—related polyable to affiliate         4,95         4,66         4,66           Increntive fee payable to affiliate         4,95         2,24         4,66	Mortgage servicing rights, at fair value		8,100		8,108
Financial derivatives—assets, at fair value   104,033   132,53     Reverse repurchase agreements   180,934   226,44     Due from brobers   24,291   36,77     Investment related receivables   90,105   76,77     Investment related receivables   90,105   76,77     Total Assets   91,111,525   76,77     Total Assets   91,111,525   76,77     Total Assets   158,302   76,77     Total Assets   158,302   76,77     Total Assets   158,302   76,77     Repurchase agreements   104,003   76,77     Repurchase agreements   104,003   76,000     Financial derivatives—liabilities, at fair value   22,285,998   2,609,60     Financial derivatives—liabilities, at fair value   22,285,998   2,609,60     Financial derivatives—liabilities, at fair value   24,245   34,15     Investment related payables   36,341   34,55     Investment related payables   36,341   36,345   36,340   37,600     Other secured borrowings   40,345   36,340   37,600     Other secured borrowings at fair value   1,534,592   1,539,88     HMBS-related obligations, at fair value   1,534,592   1,539,88     Base ananagement fee payable to affiliate   1,534,592   1,539,88     Base ananagement fee payable to affiliate   1,404   1,204     Interest payable   1,404   1,204   1,404   1,204     Interest payable   1,404   1,204   1,404   1,204     Interest payable to affiliate   1,404   1,204   1,404   1,404     Interest payable   1,404   1,40	Investments in unconsolidated entities, at fair value <sup>(1)</sup>		118,747		127,046
Reverse repurchase agreements         180,934         226,44           Due from brokers         24,21         36,77           Investment related receivables <sup>(1)</sup> 163,029         139,41           Other assets <sup>(1)</sup> 90,05         76,75           Tota Assets         1,411,1525         \$ 14,005,00           Escurities sold short, at fair value         5         153,02         \$ 209,06           Repurchase agreements <sup>(1)</sup> 2,245,98         2,609,06           Financial derivatives—liabilities, at fair value         24,245         4,51           Due to brokers         35,431         34,51           Investment related payables         48,373         49,32           Other secured borrowings, at fair value         1,534,592         1,539,88           HMBS-related obligations, at fair value         185,325         1,938,84           Senior notes, at fair value         185,325         191,88           Base management fee payable to affiliate         ————————————————————————————————————	Real estate owned <sup>(1)(2)</sup>		26,717		28,403
Due from brokers         24,291         36,76           Investment related receivables <sup>(1)</sup> 163,029         139,41           Other assests <sup>(2)</sup> 90,105         76,75           Total Assets         \$ 141,11,525         \$ 14,005,88           Liabilites         \$ 158,002         \$ 209,20           Repurchase agreements <sup>(1)</sup> 2,285,898         2,609,60           Financial derivatives—liabilities, at fair value         22,285,898         2,609,60           Due to brokers         35,431         34,55           Investment related payables         48,373         49,33           Other secured borrowings <sup>(7)</sup> 363,404         276,00           Other secured borrowings, at fair value <sup>(1)</sup> 1534,592         1538,492           Other secured borrowings, at fair value         7,975,916         7,787,11           Senior notes, at fair value         153,459         1,583,459           Base management fee payable to affiliate         4,956         4,66           Interest payable <sup>(1)</sup> 14,043         12,22           Interest payable <sup>(1)</sup> 14,926         12,830           Total Liabilities         12,936         2,244           Total Liabilities         32,930         227,43           <	Financial derivatives—assets, at fair value		104,033		132,518
Direstment related receivables <sup>(1)</sup>	Reverse repurchase agreements		180,934		226,444
Other assers(1)         9,105         76,75           Total Assets         \$ 14,111,525         \$ 14,008,88           Liabilities         \$ 158,302         \$ 209,20           Repurchase agreements(1)         \$ 2,285,808         2,609,60           Financial derivatives—liabilities, at fair value         24,245         54,15           Due to brokers         35,431         34,55           Investment related payables         48,373         49,33           Other secured borrowings (1)         363,640         276,00           Other secured borrowings, at fair value (1)         1,534,592         1,539,80           HMBS-related obligations, at fair value         7,975,916         7,787,15           Senior notes, at fair value         185,325         191,83           Base management fee payable to affiliate         4,66         4,66           Incentive fee payable to affiliate         14,03         12,22           Interest payable(1)         14,926         22,45           Actual expenses and other liabilities(1)         12,736,762         12,865,00           Total Liabilities         12,736,762         12,865,00           Total Liabilities         12,304,21 and 9,420,421 shares issued and outstanding, and \$335,511 and \$235,511 ang \$232,90         227,45 <th< td=""><td>Due from brokers</td><td></td><td>24,291</td><td></td><td>36,761</td></th<>	Due from brokers		24,291		36,761
Total Assets   S	Investment related receivables <sup>(1)</sup>		163,029		139,413
Securities sold short, at fair value   \$ 158,302   \$ 209,20	Other assets <sup>(1)</sup>		90,105		76,791
Securities sold short, at fair value         158,302         209,200           Repurchase agreements(1)         2,285,898         2,609,60           Financial derivatives—liabilities, at fair value         24,245         54,15           Due to brokers         35,431         34,55           Investment related payables         48,373         49,33           Other secured borrowings(1)         363,640         276,00           Other secured borrowings, at fair value         1,534,592         1,539,81           HMBS-related obligations, at fair value         185,325         191,83           Senior notes, at fair value         185,325         191,83           Base management fee payable to affiliate	Total Assets	\$	14,111,525	\$	14,085,886
Repurchase agreements(1)         2,285,898         2,609,60           Financial derivatives—liabilities, at fair value         24,245         54,15           Due to brokers         35,431         34,50           Investment related payables         48,373         49,33           Other secured borrowings(1)         363,640         276,03           Other secured borrowings, at fair value(1)         1,534,592         1,539,88           HMBS-related obligations, at fair value         7,975,916         7,787,13           Senior notes, at fair value         185,325         191,86           Base management fee payable to affiliate         4,956         4,66           Incentive fee payable to affiliate         -         -           Dividends payable         14,043         12,22           Interest payable(1)         14,926         22,45           Accrued expenses and other liabilities(1)         19,115         73,81           Total Liabilities         19,115         73,81           Total Lyza and 9,420,421 shares issued and outstanding, and \$335,511 and \$235,511 aggregate liquidation preference, respectively         323,920         227,42           Commitments and contingencies (Note 23)         5         67         67         67         67         67         67         67	Liabilities				
Financial derivatives—liabilities, at fair value         24,245         54,15           Due to brokers         35,431         34,51           Investment related payables         48,373         49,33           Other secured borrowings (1)         363,640         276,00           Other secured borrowings, at fair value (1)         1,534,592         1,539,88           HMBS-related obligations, at fair value (1)         7,975,916         7,787,15           Senior notes, at fair value (1)         185,325         191,83           Base management fee payable to affiliate (1)         4,956         4,66           Incentive fee payable to affiliate (1)         14,936         22,48           Accrued expenses and other liabilities (1)         14,926         22,48           Accrued expenses and other liabilities (1)         12,736,762         12,865,00           Commitments and contingencies (Note 23)         12,736,762         12,865,00           Equity           Preferred stock, par value \$0.001 per share, 100,000,000 shares authorized; 13,420,421 and 9,420,421 shares issued and outstanding, and \$335,511 and \$235,511 aggregate liquidation preference, respectively         323,920         227,43           Common stock, par value \$0.001 per share, 100,000,000 shares authorized; (7,185,076 and 63,812,215 shares issued and outstanding, respectively         67         6,7	Securities sold short, at fair value	\$	158,302	\$	209,203
Due to brokers   35,431   34,50     Investment related payables   48,373   49,33     Other secured borrowings   363,640   276,05     Other secured borrowings, at fair value   1,534,592   1,539,80     HMBS-related obligations, at fair value   185,325   191,80     Senior notes, at fair value   185,325   191,80     Senior notes, at fair value   185,325   191,80     Base management fee payable to affiliate   4,956   4,66     Incentive fee payable to affiliate   -	Repurchase agreements <sup>(1)</sup>		2,285,898		2,609,685
Investment related payables	Financial derivatives—liabilities, at fair value		24,245		54,198
Other secured borrowings¹¹)         363,640         276,05           Other secured borrowings, at fair value¹¹         1,534,592         1,539,88           HMBS-related obligations, at fair value         7,975,916         7,871,15           Senior notes, at fair value         185,325         191,83           Base management fee payable to affiliate         4,956         4,66           Incentive fee payable to affiliate         -         -           Dividends payable         14,043         12,22           Interest payable¹¹¹         14,926         22,45           Accrued expenses and other liabilities¹¹         91,115         73,88           Total Liabilities         12,736,762         12,865,00           Commitments and contingencies (Note 23)         227,45           Equity         323,920         227,45           Common stock, par value \$0.001 per share, 100,000,000 shares authorized; 13,420,421 and 9,420,421 shares issued and outstanding, and \$335,511 and \$235,511 aggregate liquidation preference, respectively         323,920         227,45           Common stock, par value \$0.001 per share, 100,000,000 shares authorized; 67         6         6           67,185,076 and 63,812,215 shares issued and outstanding, respectively         67         6           Additional paid-in-capital         1,308,107         1,259,33 <td>Due to brokers</td> <td></td> <td>35,431</td> <td></td> <td>34,507</td>	Due to brokers		35,431		34,507
Other secured borrowings, at fair value         1,534,592         1,538,88           HMBS-related obligations, at fair value         7,975,916         7,787,15           Senior notes, at fair value         185,325         191,83           Base management fee payable to affiliate         4,956         4,64           Incentive fee payable to affiliate         -         -           Dividends payable         14,043         12,22           Interest payable(1)         14,926         22,43           Accrued expenses and other liabilities(1)         91,115         73,81           Total Liabilities         12,736,762         12,865,00           Commitments and contingencies (Note 23)         227,43           Equity         323,920         227,43           Commitments and 1,420,421 and 9,420,421 shares issued and outstanding, and \$335,511 and \$235,511 aggregate liquidation preference, respectively         323,920         227,43           Common stock, par value \$0.001 per share, 100,000,000 shares authorized; 67,185,076 and 63,812,215 shares issued and outstanding, respectively         67         67         67           Additional paid-in-capital         1,308,107         1,259,38         1,259,38         1,299,38           Total Stockholders' Equity         1,349,832         1,195,90         2,290,38         2,290,38         2,290,	Investment related payables		48,373		49,323
HMBS-related obligations, at fair value       7,975,916       7,787,15         Senior notes, at fair value       185,325       191,83         Base management fee payable to affiliate       4,956       4,64         Incentive fee payable to affiliate       —       —         Dividends payable of affiliate       —       —         Dividends payable of affiliate       14,043       12,22         Interest payable(1)       14,926       22,45         Accrued expenses and other liabilities(1)       91,115       73,81         Total Liabilities       12,736,762       12,865,00         Commitments and contingencies (Note 23)       Evaluate       Sequence       Sequence         Preferred stock, par value \$0.001 per share, 100,000,000 shares authorized; 13,420,421 and 9,420,421 shares issued and outstanding, and \$335,511 and \$235,511 aggregate liquidation preference, respectively       323,920       227,43         Common stock, par value \$0.001 per share, 100,000,000 shares authorized; 67,185,076 and 63,812,215 shares issued and outstanding, respectively       67       67       67       67       67       67       67       67       68       67       68       67       68       68       68       68       68       68       68       68       68       68       68       68       68       68	Other secured borrowings <sup>(1)</sup>		363,640		276,058
Senior notes, at fair value         185,325         191,83           Base management fee payable to affiliate         4,956         4,66           Incentive fee payable to affiliate         —         —           Dividends payable         14,043         12,22           Interest payable <sup>(1)</sup> 14,926         22,45           Accrued expenses and other liabilities <sup>(1)</sup> 91,115         73,81           Total Liabilities         12,736,762         12,865,00           Commitments and contingencies (Note 23)         Variety         Variety           Fequity         323,920         227,43           13,420,421 and 9,420,421 shares issued and outstanding, and \$335,511 and \$235,511 aggregate liquidation preference, respectively         323,920         227,43           Common stock, par value \$0.001 per share, 100,000,000 shares authorized; 67,185,076 and 63,812,215 shares issued and outstanding, respectively         67         6           Additional paid-in-capital         1,308,107         1,259,33           Retained earnings (accumulated deficit)         (282,262)         (290,88           Total Stockholders' Equity         1,349,832         1,195,96           Non-controlling interests <sup>(1)</sup> 24,931         24,931           Total Equity         1,374,763         1,220,88	Other secured borrowings, at fair value <sup>(1)</sup>		1,534,592		1,539,881
Base management fee payable to affiliate         4,956         4,66           Incentive fee payable to affiliate         —         —           Dividends payable         14,043         12,24           Interest payable <sup>(1)</sup> 14,926         22,44           Accrued expenses and other liabilities <sup>(1)</sup> 91,115         73,81           Total Liabilities         12,736,762         12,865,00           Commitments and contingencies (Note 23)         ***  Fequity**         ***  Ferferred stock, par value \$0.001 per share, 100,000,000 shares authorized; 13,420,421 and 9,420,421 shares issued and outstanding, and \$335,511 and \$235,511 aggregate liquidation preference, respectively         323,920         227,43           Common stock, par value \$0.001 per share, 100,000,000 shares authorized; 67,185,076 and 63,812,215 shares issued and outstanding, respectively         67         6           Additional paid-in-capital         1,308,107         1,259,33           Retained earnings (accumulated deficit)         (282,262)         (290,88           Total Stockholders' Equity         1,349,832         1,195,96           Non-controlling interests <sup>(1)</sup> 24,931         24,93           Total Equity         1,337,4763         1,220,88	HMBS-related obligations, at fair value		7,975,916		7,787,155
Incentive fee payable to affiliate	Senior notes, at fair value		185,325		191,835
Dividends payable         14,043         12,22           Interest payable(1)         14,926         22,45           Accrued expenses and other liabilities(1)         91,115         73,81           Total Liabilities         12,736,762         12,865,00           Commitments and contingencies (Note 23)         ****  Fequity**  Preferred stock, par value \$0.001 per share, 100,000,000 shares authorized; 13,420,421 and 9,420,421 shares issued and outstanding, and \$335,511 and \$235,511 aggregate liquidation preference, respectively         323,920         227,43           Common stock, par value \$0.001 per share, 100,000,000 shares authorized; 67,185,076 and 63,812,215 shares issued and outstanding, respectively         67         6           Additional paid-in-capital         1,308,107         1,259,33           Retained earnings (accumulated deficit)         (282,262)         (290,88           Total Stockholders' Equity         1,349,832         1,195,90           Non-controlling interests(1)         24,931         24,93           Total Equity         1,374,763         1,220,88	Base management fee payable to affiliate		4,956		4,641
Interest payable <sup>(1)</sup> 14,926         22,43           Accrued expenses and other liabilities <sup>(1)</sup> 91,115         73,83           Total Liabilities         12,736,762         12,865,00           Commitments and contingencies (Note 23)         Equity           Preferred stock, par value \$0.001 per share, 100,000,000 shares authorized; 13,420,421 and 9,420,421 shares issued and outstanding, and \$335,511 and \$235,511 aggregate liquidation preference, respectively         323,920         227,43           Common stock, par value \$0.001 per share, 100,000,000 shares authorized; 67,185,076 and 63,812,215 shares issued and outstanding, respectively         67         6           Additional paid-in-capital         1,308,107         1,259,33           Retained earnings (accumulated deficit)         (282,262)         (290,88           Total Stockholders' Equity         1,349,832         1,195,96           Non-controlling interests <sup>(1)</sup> 24,931         24,93           Total Equity         1,374,763         1,220,88	Incentive fee payable to affiliate		_		_
Accrued expenses and other liabilities 1 91,115 73,81  Total Liabilities 12,736,762 12,865,00  Commitments and contingencies (Note 23)  Equity  Preferred stock, par value \$0.001 per share, 100,000,000 shares authorized; 13,420,421 and 9,420,421 shares issued and outstanding, and \$335,511 and \$235,511 aggregate liquidation preference, respectively 323,920 227,433  Common stock, par value \$0.001 per share, 100,000,000 shares authorized; 67,185,076 and 63,812,215 shares issued and outstanding, respectively 67 67  Additional paid-in-capital 1,308,107 1,259,333  Retained earnings (accumulated deficit) 1,349,832 1,195,963  Non-controlling interests 1,349,832 1,195,963  Total Equity 1,374,763 1,220,883	Dividends payable		14,043		12,243
Total Liabilities         12,736,762         12,865,000           Commitments and contingencies (Note 23)         Equity           Preferred stock, par value \$0.001 per share, 100,000,000 shares authorized; 13,420,421 and 9,420,421 shares issued and outstanding, and \$335,511 and \$235,511 aggregate liquidation preference, respectively         323,920         227,432           Common stock, par value \$0.001 per share, 100,000,000 shares authorized; 67,185,076 and 63,812,215 shares issued and outstanding, respectively         67         67           Additional paid-in-capital         1,308,107         1,259,332           Retained earnings (accumulated deficit)         (282,262)         (290,802)           Total Stockholders' Equity         1,349,832         1,195,902           Non-controlling interests(1)         24,931         24,931           Total Equity         1,374,763         1,220,802	1 0		14,926		22,452
Commitments and contingencies (Note 23)   Equity	Accrued expenses and other liabilities <sup>(1)</sup>		91,115		73,819
Equity         Preferred stock, par value \$0.001 per share, 100,000,000 shares authorized; 13,420,421 and 9,420,421 shares issued and outstanding, and \$335,511 and \$235,511 aggregate liquidation preference, respectively       323,920       227,432         Common stock, par value \$0.001 per share, 100,000,000 shares authorized; 67,185,076 and 63,812,215 shares issued and outstanding, respectively       67       67         Additional paid-in-capital       1,308,107       1,259,332         Retained earnings (accumulated deficit)       (282,262)       (290,882)         Total Stockholders' Equity       1,349,832       1,195,962         Non-controlling interests(1)       24,931       24,931         Total Equity       1,374,763       1,220,882	Total Liabilities		12,736,762		12,865,000
Preferred stock, par value \$0.001 per share, 100,000,000 shares authorized; 13,420,421 and 9,420,421 shares issued and outstanding, and \$335,511 and \$235,511 aggregate liquidation preference, respectively       323,920       227,43         Common stock, par value \$0.001 per share, 100,000,000 shares authorized; 67,185,076 and 63,812,215 shares issued and outstanding, respectively       67       67       67         Additional paid-in-capital       1,308,107       1,259,33       1,259,33         Retained earnings (accumulated deficit)       (282,262)       (290,88         Total Stockholders' Equity       1,349,832       1,195,90         Non-controlling interests(1)       24,931       24,931         Total Equity       1,374,763       1,220,88					
13,420,421 and 9,420,421 shares issued and outstanding, and \$335,511 and \$235,511 aggregate liquidation preference, respectively       323,920       227,43         Common stock, par value \$0.001 per share, 100,000,000 shares authorized; 67,185,076 and 63,812,215 shares issued and outstanding, respectively       67       6       6         Additional paid-in-capital Retained earnings (accumulated deficit)       (282,262)       (290,88         Total Stockholders' Equity       1,349,832       1,195,96         Non-controlling interests(1)       24,931       24,931         Total Equity       1,374,763       1,220,88	Equity				
Common stock, par value \$0.001 per share, 100,000,000 shares authorized;       67       66         67,185,076 and 63,812,215 shares issued and outstanding, respectively       1,308,107       1,259,33         Additional paid-in-capital       (282,262)       (290,88         Retained earnings (accumulated deficit)       1,349,832       1,195,96         Non-controlling interests <sup>(1)</sup> 24,931       24,931         Total Equity       1,374,763       1,220,88	13,420,421 and 9,420,421 shares issued and outstanding, and \$335,511 and \$235,511 aggregate liquidation		323.920		227,432
Additional paid-in-capital       1,308,107       1,259,33         Retained earnings (accumulated deficit)       (282,262)       (290,88         Total Stockholders' Equity       1,349,832       1,195,90         Non-controlling interests <sup>(1)</sup> 24,931       24,93         Total Equity       1,374,763       1,220,88	Common stock, par value \$0.001 per share, 100,000,000 shares authorized;		,		, 64
Retained earnings (accumulated deficit)         (282,262)         (290,88           Total Stockholders' Equity         1,349,832         1,195,96           Non-controlling interests <sup>(1)</sup> 24,931         24,93           Total Equity         1,374,763         1,220,88	<b>.</b>		1,308,107		1,259,352
Total Stockholders' Equity         1,349,832         1,195,96           Non-controlling interests <sup>(1)</sup> 24,931         24,931           Total Equity         1,374,763         1,220,88	1 1				(290,881)
Non-controlling interests <sup>(1)</sup> 24,931         24,931           Total Equity         1,374,763         1,220,88					1,195,967
Total Equity         1,374,763         1,220,88					24,919
					1,220,886
	Total Liabilities and Equity	\$	14,111,525	\$	14,085,886

<sup>(1)</sup> Ellington Financial Inc.'s Condensed Consolidated Balance Sheets include assets and liabilities of variable interest entities it has consolidated. See Note 11 for additional details on Ellington Financial Inc.'s consolidated variable interest entities.

(2) Includes assets pledged as collateral to counterparties. See Note 13 for additional details on the Company's borrowings and related collateral.

# ELLINGTON FINANCIAL INC. CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (UNAUDITED)

Unrealized gains (losses) on securities and loans, net Unrealized gains (losses) on financial derivatives, net 2,76 Unrealized gains (losses) on real estate owned, net	nth Peri	iod Ended
Net Interest IncomeInterest income\$ 87,17Interest expense(59,61Total net interest income27,55Other Income (Loss)Realized gains (losses) on securities and loans, net(36,76Realized gains (losses) on financial derivatives, net(25,44Realized gains (losses) on real estate owned, net(5Unrealized gains (losses) on securities and loans, net99,25Unrealized gains (losses) on financial derivatives, net2,76Unrealized gains (losses) on real estate owned, net2,76		March 31, 2022
Interest income \$87,12 Interest expense (59,61 Total net interest income 27,53  Other Income (Loss)  Realized gains (losses) on securities and loans, net (36,76 Realized gains (losses) on financial derivatives, net (25,44 Realized gains (losses) on real estate owned, net (50,44) Unrealized gains (losses) on securities and loans, net (50,44) Unrealized gains (losses) on real estate owned, net (50,44) Unrealized gains (losses) on real estate owned, net (50,44) Unrealized gains (losses) on real estate owned, net (50,44) Unrealized gains (losses) on real estate owned, net (50,44) Unrealized gains (losses) on real estate owned, net (50,44)		
Interest expense(59,61)Total net interest income27,55Other Income (Loss)Realized gains (losses) on securities and loans, net(36,76)Realized gains (losses) on financial derivatives, net(25,44)Realized gains (losses) on real estate owned, net(5Unrealized gains (losses) on securities and loans, net99,25Unrealized gains (losses) on financial derivatives, net2,76Unrealized gains (losses) on real estate owned, net		
Total net interest income 27,55  Other Income (Loss)  Realized gains (losses) on securities and loans, net (36,76) Realized gains (losses) on financial derivatives, net (55,44) Realized gains (losses) on real estate owned, net (55,44) Unrealized gains (losses) on securities and loans, net (57,76) Unrealized gains (losses) on financial derivatives, net (27,76) Unrealized gains (losses) on real estate owned, net		51,074
Other Income (Loss)Realized gains (losses) on securities and loans, net(36,76Realized gains (losses) on financial derivatives, net(25,44Realized gains (losses) on real estate owned, net(5Unrealized gains (losses) on securities and loans, net99,25Unrealized gains (losses) on financial derivatives, net2,76Unrealized gains (losses) on real estate owned, net		(14,017
Realized gains (losses) on securities and loans, net(36,76Realized gains (losses) on financial derivatives, net(25,44Realized gains (losses) on real estate owned, net(5Unrealized gains (losses) on securities and loans, net99,25Unrealized gains (losses) on financial derivatives, net2,76Unrealized gains (losses) on real estate owned, net	57	37,057
Realized gains (losses) on financial derivatives, net  Realized gains (losses) on real estate owned, net  Unrealized gains (losses) on securities and loans, net  Unrealized gains (losses) on financial derivatives, net  Unrealized gains (losses) on real estate owned, net		
Realized gains (losses) on real estate owned, net Unrealized gains (losses) on securities and loans, net Unrealized gains (losses) on financial derivatives, net Unrealized gains (losses) on real estate owned, net	i7)	806
Unrealized gains (losses) on securities and loans, net Unrealized gains (losses) on financial derivatives, net 2,76 Unrealized gains (losses) on real estate owned, net	.7)	23,335
Unrealized gains (losses) on financial derivatives, net Unrealized gains (losses) on real estate owned, net	66)	(27
Unrealized gains (losses) on real estate owned, net	57	(151,153
	33	45,307
	4	(571
Unrealized gains (losses) on other secured borrowings, at fair value, net (29,68	60)	55,641
Unrealized gains (losses) on senior notes, at fair value 6,55	١0	_
Net change from reverse mortgage loans, at fair value 163,12	21	_
Net change related to HMBS obligations, at fair value (131,53	4)	_
Other, net 3,50	)4	1,220
Total other income (loss) 51,67	<sup>7</sup> 5	(25,442
Expenses		
Base management fee to affiliate (Net of fee rebates of \$172 and \$657, respectively) <sup>(1)</sup> 4,99	66	4,266
Incentive fee to affiliate	_	_
Investment related expenses:		
Servicing expense 4,80	)7	1,524
Debt issuance costs related to Other secured borrowings, at fair value	_	2,232
Debt issuance costs related to Senior notes, at fair value	_	3,615
Other 3,86	69	2,312
Professional fees 3,55	56	1,177
Compensation and benefits 14,67	70	2,560
Other expenses 6,04	14	1,881
Total expenses 37,90	)2	19,567
Net Income (Loss) before Income Tax Expense (Benefit) and Earnings (Losses) from Investments in		
Unconsolidated Entities 41,33	30	(7,952
Income tax expense (benefit)	21	(6,960
Earnings (losses) from investments in unconsolidated entities 3,44	14	(5,506
Net Income (Loss)	53	(6,498
Net income (loss) attributable to non-controlling interests 72		(420
Dividends on preferred stock 5,1		3,824
Net Income (Loss) Attributable to Common Stockholders \$ 38,91		(9,902
Net Income (Loss) per Share of Common Stock:	= <del>-</del>	(5,502
Basic and Diluted \$ 0.5	58 \$	(0.17

 $<sup>(1) \</sup>quad \text{See Note 15 for further details on management fee rebates.} \\$ 

See Notes to Condensed Consolidated Financial Statements

#### ELLINGTON FINANCIAL INC. CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY (UNAUDITED)

			C	C4-	-1.							
	I	Preferred Stock	Common	]	ск Par alue	Additional Paid-in Capital	E	Retained arnings/(Accumulated Deficit)	St	Total ockholders' Equity	Non- ntrolling Interest	Total Equity
(In thousands, except share amounts)								Expressed in U.S	S. D	ollars		
BALANCE, December 31, 2022	\$	227,432	63,812,215	\$	64	\$ 1,259,352	\$	(290,881)	\$	1,195,967	\$ 24,919	\$ 1,220,886
Net income (loss)								44,033		44,033	720	44,753
Net proceeds from the issuance of common stock <sup>(1)</sup>	)		4,433,861		4	60,461				60,465		60,465
Net proceeds from the issuance of preferred $\operatorname{stock}^{(1)}$		96,488								96,488		96,488
Contributions from non-controlling interests											757	757
Common dividends <sup>(2)</sup>								(30,297)		(30,297)	(367)	(30,664)
Preferred dividends <sup>(3)</sup>								(5,117)		(5,117)		(5,117)
Distributions to non-controlling interests											(1,065)	(1,065)
Adjustment to non-controlling interests						37				37	(37)	_
Repurchase of shares of common stock			(1,061,000)		(1)	(12,071)				(12,072)		(12,072)
Share-based long term incentive plan unit awards						328				328	 4	332
BALANCE, March 31, 2023	\$	323,920	67,185,076	\$	67	\$ 1,308,107	\$	(282,262)	\$	1,349,832	\$ 24,931	\$ 1,374,763
BALANCE, December 31, 2021	\$	226,939	57,458,169	\$	58	\$1,161,603	\$	(97,279)	\$	1,291,321	\$ 32,235	\$1,323,556
Net income (loss)								(6,078)		(6,078)	(420)	(6,498)
Net proceeds from the issuance of common stock <sup>(1)</sup>	)		2,185,000		2	38,452				38,454		38,454
Net proceeds from the issuance of preferred $stock^{(1)}$		493								493		493
Shares of common stock issued in connection with incentive fee payment			19,094		_	325				325		325
Contributions from non-controlling interests											5,846	5,846
Common dividends <sup>(2)</sup>								(26,189)		(26,189)	(332)	(26,521)
Preferred dividends <sup>(3)</sup>								(3,824)		(3,824)		(3,824)
Distributions to non-controlling interests											(9,181)	(9,181)
Adjustment to non-controlling interests						(706)				(706)	706	_
Share-based long term incentive plan unit awards						284				284	4	288
BALANCE, March 31, 2022	\$	227,432	59,662,263	\$	60	\$1,199,958	\$	(133,370)	\$	1,294,080	\$ 28,858	\$1,322,938

See Notes to Condensed Consolidated Financial Statements

 <sup>(1)</sup> Net of discounts and commissions and offering costs.
 (2) For each of the three-month periods ended March 31, 2023 and 2022, dividends totaling \$0.45 per share of common stock and convertible unit outstanding, were declared.
 (3) For the three-month periods ended March 31, 2023 and 2022, dividends totaling \$1.31563 and \$0.81250, respectively, per share of preferred stock were declared.

# ELLINGTON FINANCIAL INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED)

		Three-Month	Period Ended
	Mai	rch 31, 2023	March 31, 2022
(In thousands)		Expressed in	U.S. Dollars
Cash Flows from Operating Activities:			
Net cash provided by (used in) operating activities	\$	(48,662)	\$ 32,931
Cash Flows from Investing Activities:			
Purchase of securities		(440,666)	(388,759)
Purchase of loans		(675,665)	(1,003,464)
Capital improvements of real estate owned		(26)	_
Proceeds from disposition of securities		507,153	412,385
Proceeds from disposition of loans		_	19,520
Contributions to investments in unconsolidated entities		(5,654)	(2,678)
Distributions from investments in unconsolidated entities		42,530	110,042
Proceeds from disposition of real estate owned		13,082	499
Proceeds from principal payments of securities		38,440	93,950
Proceeds from principal payments of loans		536,983	143,039
Proceeds from securities sold short		127,172	327,126
Repurchase of securities sold short		(180,963)	(358,377)
Payments on financial derivatives		(93,263)	(17,257)
Proceeds from financial derivatives		70,235	40,427
Payments made on reverse repurchase agreements		(10,437,812)	(8,765,502)
Proceeds from reverse repurchase agreements		10,484,229	8,757,165
Due from brokers, net		56	16,941
Due to brokers, net		(4,557)	22,484
Net cash provided by (used in) investing activities		(18,726)	(592,459)
Cash Flows from Financing Activities:			
Net proceeds from the issuance of common stock <sup>(1)</sup>		60,611	38,524
Net proceeds from the issuance of preferred stock <sup>(1)</sup>		96,850	506
Offering costs paid		(45)	(540)
Repurchase of common stock		(12,072)	_
Dividends paid		(33,981)	(29,105)
Contributions from non-controlling interests		816	6,424
Distributions to non-controlling interests		(1,065)	(9,181)
Proceeds from issuance of Other secured borrowings		400,278	11,632
Principal payments on Other secured borrowings		(380,616)	(16,593)
Borrowings under repurchase agreements		9,785,538	2,210,217
Repayments of repurchase agreements		(9,967,872)	(1,918,489)
Proceeds from issuance of Senior notes, at fair value		_	210,000
Proceeds from issuance of Other secured borrowings, at fair value		_	358,388
Proceeds from issuance of HMBS		332,845	_
Principal payments on HMBS related obligations, at fair value		(262,386)	_
Due from brokers, net		13,355	(31,357)
Due to brokers, net		3,419	(30)
Net cash provided by (used in) financing activities		35,675	830,396
Net Increase (Decrease) in Cash, Cash Equivalents, and Restricted Cash		(31,713)	270,868
Cash, Cash Equivalents, and Restricted Cash, Beginning of Period		221,869	92,836
Cash, Cash Equivalents, and Restricted Cash, End of Period	\$	190,156	\$ 363,704

See Notes to Condensed Consolidated Financial Statements

#### ELLINGTON FINANCIAL INC.

# CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (CONCLUDED)

#### (UNAUDITED)

	•	Three-Month	Period Ende	ed
	N	1arch 31, 2023	March 3	31, 2022
(In thousands)		Expressed in	U.S. Dollars	
Reconciliation of cash, cash equivalents, and restricted cash				
Cash and cash equivalents, beginning of period	\$	217,053	\$	92,661
Restricted cash, beginning of period		4,816		175
Cash and cash equivalents and restricted cash, beginning of period		221,869		92,836
Cash and cash equivalents, end of period		188,555		363,529
Restricted cash, end of period		1,601		175
Cash and cash equivalents and restricted cash, end of period		190,156		363,704
Supplemental disclosure of cash flow information:				
Interest paid		67,143		14,838
Income tax paid (refunded)		(518)		(24)
Dividends payable		14,043		11,615
Transfers from mortgage loans to real estate owned (non-cash)		3,134		948
Transfers from mortgage loans to other sales and claims receivable (non-cash)		10,501		_
Transfers from mortgage loans to investments in unconsolidated entities (non-cash)		17,175		129,912
Contributions to investments in non-consolidated entities (non-cash)		(7,957)		_
Purchase of investments (non-cash)		(25,580)		_
Purchase of loans (non-cash)		(72,257)		_
Proceeds from the disposition of loans (non-cash)		174,181		_
Proceeds from principal payments of investments (non-cash)		35,371		121,587
Principal payments on Other secured borrowings, at fair value (non-cash)		(35,371)		(114,117)
Proceeds received from Other secured borrowings, at fair value (non-cash)		_		44,381
Proceeds from issuance of Other secured borrowings (non-cash)		67,921		_
Principal payments on Other secured borrowings (non-cash)		_		(43,720)
Repayments of repurchase agreements (non-cash)		(141,453)		(43,853)

(1) Net of discounts and commissions.

See Notes to Condensed Consolidated Financial Statements  $\ensuremath{7}$ 

# ELLINGTON FINANCIAL INC. NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS March 31, 2023 (UNAUDITED)

#### 1. Organization and Investment Objective

Ellington Financial Inc. commenced operations on August 17, 2007 and is a Delaware corporation. Ellington Financial Operating Partnership LLC (the "Operating Partnership"), a 99.1% owned consolidated subsidiary of Ellington Financial Inc., was formed as a Delaware limited liability company on December 14, 2012 and commenced operations on January 1, 2013. All of Ellington Financial Inc.'s operations and business activities are conducted through the Operating Partnership. Ellington Financial Inc., the Operating Partnership, and their consolidated subsidiaries are hereafter collectively referred to as the "Company." All intercompany accounts are eliminated in consolidation.

The Company conducts its operations to qualify and be taxed as a real estate investment trust, or "REIT," under the Internal Revenue Code of 1986, as amended (the "Code"), and has elected to be taxed as a corporation effective January 1, 2019. In anticipation of the Company's intended election to be taxed as a REIT under the Code beginning with its 2019 taxable year (the "REIT Election"), the Company implemented an internal restructuring as of December 31, 2018. As part of this restructuring, the Company moved certain of its non-REIT-qualifying investments and financial derivatives to taxable REIT subsidiaries or, "TRSs." and disposed of certain of its investments in non-REIT-qualifying investments and financial derivatives.

Ellington Financial Management LLC (the "Manager") is an SEC-registered investment adviser that serves as the Manager to the Company pursuant to the terms of its Seventh Amended and Restated Management Agreement (the "Management Agreement"), which was approved by Ellington Financial Inc.'s Board of Directors (the "Board of Directors") effective March 13, 2018. The Manager is an affiliate of Ellington Management Group, L.L.C. ("Ellington"), an investment management firm that is registered as both an investment adviser and a commodity pool operator. In accordance with the terms of the Management Agreement, the Manager implements the investment strategy and manages the business and operations on a day-to-day basis for the Company and performs certain services for the Company, subject to oversight by the Board of Directors.

On October 3, 2022, the Company completed the acquisition of a controlling interest in Longbridge Financial, LLC ("Longbridge"), a reverse mortgage loan originator and servicer (the "Longbridge Transaction"). As a result of the Longbridge Transaction, the Company consolidates Longbridge's financial results.

As a result of the Longbridge Transaction, the Company has two reportable segments, the Investment Portfolio Segment and the Longbridge Segment. The Investment Portfolio Segment is focused on investing in a diverse array of financial assets, including residential and commercial mortgage loans, residential mortgage-backed securities, or "RMBS," commercial mortgage-backed securities, or "CMBS," consumer loans and asset-backed securities, or "ABS," including ABS backed by consumer loans, collateralized loan obligations, or "CLOs," non-mortgage- and mortgage-related derivatives, debt and equity investments in loan origination companies, and other strategic investments. The Longbridge Segment is focused on the origination and servicing of reverse mortgage loans. Longbridge acquires reverse mortgage loans both through its origination activities and through secondary market purchases. Historically, the majority of loans acquired by Longbridge have been home equity conversion mortgage loans, or "HECMs," which are insured by the Federal Housing Administration, or "FHA." Such loans are generally eligible for securitization into HECM-backed MBS, or "HMBS," which are guaranteed by the Government National Mortgage Association, or "GNMA." Longbridge is an approved issuer of HMBS, and it transfers HECM loans into HMBS, which it then sells in the secondary market while retaining the servicing rights on the underlying HECM loans. Longbridge also originates and purchases non-FHA-insured reverse mortgage loans originated under guidelines established by private lenders, which the Company refers to as "Proprietary reverse mortgage loans." Proprietary reverse mortgage loans typically carry loan balances or credit lines that exceed FHA limits or have other characteristics that make them ineligible for FHA insurance.

#### 2. Significant Accounting Policies

(A) Basis of Presentation: The Company's unaudited condensed consolidated financial statements have been prepared in conformity with generally accepted accounting principles in the United States of America, or "U.S. GAAP," and Regulation S-X. The condensed consolidated financial statements include the accounts of the Company, the Operating Partnership, its subsidiaries, and variable interest entities, or "VIEs," for which the Company is deemed to be the primary beneficiary. All intercompany balances and transactions have been eliminated. The preparation of consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the consolidated financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates and those differences could be material. In management's opinion, all material adjustments considered necessary for a fair statement of the Company's consolidated financial statements have been included and are only of a normal recurring nature. Interim results are not necessarily indicative of the results that may be expected for the entire fiscal year. The information included in the condensed consolidated financial statements and notes thereto should be read in conjunction with the Company's Annual Report on Form 10-K for the year ended December 31, 2022.

(*B*) *Valuation*: The Company applies ASC 820-10, *Fair Value Measurement* ("ASC 820") to its holdings of financial instruments. ASC 820 establishes a three-level valuation hierarchy for disclosure of fair value measurements. The valuation hierarchy is based upon the observability of inputs to the valuation of an asset or liability as of the measurement date. The three levels are defined as follows:

- Level 1—inputs to the valuation methodology are observable and reflect quoted prices (unadjusted) for identical assets or liabilities in active markets. Currently, the types of financial instruments the Company generally includes in this category are listed equities and exchange-traded derivatives;
- Level 2—inputs to the valuation methodology other than quoted prices included in Level 1 are observable for the asset or liability, either directly or indirectly. Currently, the types of financial instruments that the Company generally includes in this category are RMBS, for which the principal and interest payments are guaranteed by a U.S. government agency or a U.S. government-sponsored entity, or "Agency RMBS," U.S. Treasury securities and sovereign debt, certain non-Agency RMBS, CMBS, CLOs, corporate debt, and actively traded derivatives such as interest rate swaps, foreign currency forwards, and other over-the-counter derivatives; and
- Level 3—inputs to the valuation methodology are unobservable and significant to the fair value measurement. The types of financial instruments that the Company generally includes in this category are certain RMBS, CMBS, CLOs, ABS, credit default swaps, or "CDS," on individual ABS, and total return swaps on distressed corporate debt, in each case where there is less price transparency. Also included in this category are residential and commercial mortgage loans, consumer loans, reverse mortgage loans, private corporate debt and equity investments, loan commitments, mortgage servicing rights, or "MSRs," other secured borrowings, at fair value, HMBS-related obligations, at fair value, and senior notes, at fair value.

For certain financial instruments, the various inputs that management uses to measure fair value may fall into different levels of the fair value hierarchy. For each such financial instrument, the determination of which category within the fair value hierarchy is appropriate is based on the lowest level of input that is significant to the fair value measurement. ASC 820 prioritizes the various inputs that management uses to measure fair value, with the highest priority given to inputs that are observable and reflect quoted prices (unadjusted) for identical assets or liabilities in active markets (Level 1), and the lowest priority given to inputs that are unobservable and significant to the fair value measurement (Level 3). The assessment of the significance of a particular input to the fair value measurement in its entirety requires judgment and considers factors specific to the financial instrument. The Company may use valuation techniques consistent with the market and income approaches to measure the fair value of its financial instruments. The market approach uses third-party valuations and information obtained from market transactions involving identical or similar financial instruments. The income approach uses projections of the future economic benefit of an instrument to determine its fair value, such as in the discounted cash flow methodology. The inputs or methodology used for valuing financial instruments are not necessarily an indication of the risk associated with investing in these financial instruments. The leveling of each financial instrument is reassessed at the end of each period. Transfers between levels of the fair value hierarchy are assumed to occur at the end of the reporting period.

#### Summary Valuation Techniques

For financial instruments that are traded in an "active market," the best measure of fair value is the quoted market price. However, many of the Company's financial instruments are not traded in an active market. Therefore, management generally uses third-party valuations when available. If third-party valuations are not available, management uses other valuation techniques, such as the discounted cash flow methodology. The following are summary descriptions, for various categories of financial instruments, of the valuation methodologies management uses in determining fair value of the Company's financial instruments in such categories. Management utilizes such methodologies to assign a fair value (the estimated price that, in an

orderly transaction at the valuation date, would be received to sell an asset, or paid to transfer a liability, as the case may be) to each such financial instrument.

For mortgage-backed securities, or "MBS," forward settling to-be-announced mortgage-backed-securities, or "TBAs," CLOs, and corporate debt and equity, management seeks to obtain at least one third-party valuation, and often obtains multiple valuations when available. Management has been able to obtain third-party valuations on the vast majority of these instruments and expects to continue to solicit third-party valuations in the future. Management generally values each financial instrument at the average of third-party valuations received and not rejected as described below. Third-party valuations are not binding, management may adjust the valuations it receives (e.g., downward adjustments for odd lots), and management may challenge or reject a valuation when, based on its validation criteria, management determines that such valuation is unreasonable or erroneous. Furthermore, based on its validation criteria, management may determine that the average of the third-party valuations received for a given financial instrument does not result in what management believes to be the fair value of such instrument, and in such circumstances management may override this average with its own good faith valuation. The validation criteria may take into account output from management's own models, recent trading activity in the same or similar instruments, and valuations received from third parties. The use of proprietary models requires the use of a significant amount of judgment and the application of various assumptions including, but not limited to, assumptions concerning future prepayment rates and default rates. Given their relatively high level of price transparency, Agency RMBS passthroughs are typically classified as Level 2. Non-Agency RMBS, CMBS, Agency interest only and inverse interest only RMBS, CLOs, and corporate bonds are generally classified as either Level 2 or Level 3 based on analysis of available market data and/or third-party valuations. The Company's investments in distressed corporate debt can be in the form of loans as well as total return swaps on loans. These investments, as well as related non-listed equity investments, are generally designated as Level 3 assets. Valuations for total return swaps are typically based on prices of the underlying loans received from third-party pricing services. Private equity investments are generally classified as Level 3. Furthermore, the methodology used by the third-party valuation providers is reviewed at least annually by management, so as to ascertain whether such providers are utilizing observable market data to determine the valuations that they

For residential mortgage loans, reverse mortgage loans, commercial mortgage loans, and consumer loans, management determines fair value by taking into account both external pricing data, which includes third-party valuations, and internal pricing models. Management has obtained third-party valuations on the majority of these loans and expects to continue to solicit third-party valuations in the future. In determining fair value for non-performing mortgage loans, management evaluates third-party valuations, if applicable, as well as management's estimates of the value of the underlying real estate, using information including general economic data, broker price opinions, or "BPOs," recent sales, property appraisals, and bids. In determining fair value for performing mortgage loans and consumer loans, management evaluates third-party valuations, if applicable, as well as discounted cash flows of the loans based on market assumptions. Cash flow assumptions typically include projected default and prepayment rates and loss severities, and may include adjustments based on appraisals and BPOs, and in the case of HECM reverse mortgage loans, projected future tail draws. Many adjustable-rate reverse mortgage loans provide the borrower with a line of credit that can be drawn over time, and a "tail draw" is a principal addition that results when a borrower takes such a draw, which may be securitized. Mortgage and consumer loans are classified as Level 3.

The Company has elected the fair value option, or "FVO," for its HMBS-related obligations. It determines fair value by taking into account both external pricing data, which includes third-party valuations, and internal pricing models. The estimated fair value of HMBS-related obligations also includes the consideration that would be required by a market participant to transfer the HECM loan net of the related servicing, including exposure resulting from shortfalls in FHA insurance proceeds. HMBS-related obligations, at fair value are classified as Level 3.

The Company has elected the FVO for its MSRs. It determines fair value by taking into account both external pricing data, which includes third-party valuations, and internal pricing models. MSRs are classified as Level 3.

The Company has securitized certain mortgage loans that are not deemed "qualified mortgage," or "QM," loans under the rules of the Consumer Financial Protection Bureau, or "non-QM loans." The Company's securitized non-QM loans are held as part of a collateralized financing entity, or "CFE." A CFE is a VIE that holds financial assets, issues beneficial interests in those assets, and has no more than nominal equity, and for which the issued beneficial interests have contractual recourse only to the related assets of the CFE. ASC 810, *Consolidation* ("ASC 810") allows the Company to elect to measure both the financial assets and financial liabilities of the CFE using the more observable of the fair value of the financial assets and the fair value of the financial liabilities of the CFE. The Company has elected the FVO for initial and subsequent recognition of the debt issued by its consolidated securitization trusts and has determined that each consolidated securitization trust meets the definition of a CFE; see Note 12 "Securitization Transactions—Residential Mortgage Loan Securitizations" for further discussion on the Company's consolidated securitization trusts. The Company has determined the inputs to the fair value measurement of the financial liabilities of each of its CFEs to be more observable than those of the financial assets and, as a result, has used the fair value of the financial liabilities of each of the CFEs to measure the fair value of the financial assets of each of the CFEs. The fair value of the debt issued by each CFE is typically valued using both external pricing data, which includes third-party

valuations, and internal pricing models. The securitized non-QM loans, which are assets of the consolidated CFEs, are included in Loans, at fair value, on the Company's Condensed Consolidated Balance Sheet. The debt issued by the consolidated CFEs is included in Other secured borrowings, at fair value, on the Company's Condensed Consolidated Balance Sheet. Unrealized gains (losses) from changes in fair value of Other secured borrowings, at fair value, are included in Unrealized gains (losses) on other secured borrowings, at fair value, net, on the Company's Condensed Consolidated Statement of Operations. The securitized non-QM loans and the debt issued by the Company's CFEs are both classified as Level 3.

The Company has elected the FVO for its loan commitments related to reverse mortgage loans, and uses valuation models incorporating market pricing for instruments with similar characteristics in determining fair value. The valuation model uses various inputs, such as an estimate of the fair value of the servicing rights expected to be recorded upon sale of a loan to a third party, estimated cost to originate the loan, and the expected pull-through rate. The Company's loan commitments are classified as Level 3.

For financial derivatives with greater price transparency, such as CDS on asset-backed indices, CDS on corporate indices, certain options on the foregoing, and total return swaps on publicly traded equities or indices, market-standard pricing sources are used to obtain valuations; these financial derivatives are generally classified as Level 2. Interest rate swaps, swaptions, and foreign currency forwards are typically valued based on internal models that use observable market data, including applicable interest rates and foreign currency rates in effect as of the measurement date; the model-generated valuations are then typically compared to counterparty valuations for reasonableness. These financial derivatives are also generally classified as Level 2. Financial derivatives with less price transparency, such as CDS on individual ABS, are generally valued based on internal models, and are classified as Level 3. In the case of CDS on individual ABS, the valuation process typically starts with an estimation of the value of the underlying ABS. In valuing its financial derivatives, the Company also considers the creditworthiness of both the Company and its counterparties, along with collateral provisions contained in each financial derivative agreement.

Investments in private operating entities, such as loan originators, are valued based on available metrics, such as relevant market multiples and comparable company valuations, company specific-financial data including actual and projected results, and independent third party valuation estimates. These investments are classified as Level 3.

The Company's repurchase and reverse repurchase agreements are carried at cost, which approximates fair value. Repurchase and reverse repurchase agreements are classified as Level 2, based on the adequacy of the collateral and their short term nature.

The Company's valuation process, including the application of validation criteria, is directed by the Manager's Valuation Committee (the "Valuation Committee"), and overseen by the Company's audit committee. The Valuation Committee includes senior level executives from various departments within the Manager, and each quarter, the Valuation Committee reviews and approves the valuations of the Company's financial instruments. The valuation process also includes a monthly review by the Company's third-party administrator. The goal of this review is to replicate various aspects of the Company's valuation process based on the Company's documented procedures.

Because of the inherent uncertainty of valuation, the estimated fair value of the Company's financial instruments may differ significantly from the values that would have been used had a ready market for the financial instruments existed, and the differences could be material to the Company's consolidated financial statements.

(C) Accounting for Securities: Purchases and sales of investments in securities are generally recorded on trade date, and realized and unrealized gains and losses are calculated based on identified cost. Investments in securities are recorded in accordance with ASC 320, Investments—Debt and Equity Securities ("ASC 320") or ASC 325-40, Beneficial Interests in Securitized Financial Assets ("ASC 325-40"). The Company generally classifies its securities as available-for-sale. The Company has chosen to elect the FVO pursuant to ASC 825, Financial Instruments ("ASC 825") for its investments in securities. Electing the FVO allows the Company to record changes in fair value in the Condensed Consolidated Statement of Operations, as a component of Unrealized gains (losses) on securities and loans, net, which, in management's view, more appropriately reflects the results of operations for a particular reporting period as all investment activities will be recorded in a similar manner.

Many of the Company's investments in securities, such as MBS and CLOs, are issued by entities that are deemed to be VIEs. For the majority of such investments, the Company has determined it is not the primary beneficiary of such VIEs and therefore has not consolidated such VIEs. The Company's maximum risk of loss in these unconsolidated VIEs is generally limited to the fair value of the Company's investment in the VIE.

The Company evaluates its investments in interest only securities to determine whether they meet the requirements for classification as financial derivatives under ASC 815, Derivatives and Hedging ("ASC 815"). For interest only securities, where the holder is entitled only to a portion of the interest payments made on the mortgages underlying certain MBS, and inverse

interest only securities, which are interest only securities whose coupon has an inverse relationship to its benchmark rate, such as SOFR, the Company has determined that such investments do not meet the requirements for treatment as financial derivatives and are classified as securities.

The Company applies the principles of ASU 2016-13, Financial Instruments—Credit Losses ("ASU 2016-13") and evaluates the cost basis of its investments in securities on at least a quarterly basis, under ASC 326-30, Financial Instruments—Credit Losses: Available-for-Sale Debt Securities ("ASC 326-30"). When the fair value of a security is less than its amortized cost basis as of the balance sheet date, the security's cost basis is considered impaired. The Company must evaluate the decline in the fair value of the impaired security and determine whether such decline resulted from a credit loss or non-credit related factors. In its assessment of whether a credit loss exists, the Company compares the present value of estimated future cash flows of the impaired security with the amortized cost basis of such security. The estimated future cash flows reflect those that a "market participant" would use and typically include assumptions related to fluctuations in interest rates, prepayment speeds, default rates, collateral performance, and the timing and amount of projected credit losses, as well incorporating observations of current market developments and events. Cash flows are discounted at an interest rate equal to the current yield used to accrete interest income. If the present value of estimated future cash flows is less than the amortized cost basis of the security, an expected credit loss exists and is included in Unrealized gains (losses) on securities and loans, net, on the Condensed Consolidated Statement of Operations. If it is determined as of the financial reporting date that all or a portion of a security's cost basis is not collectible, then the Company will recognize a realized loss to the extent of the adjustment to the security's cost basis. This adjustment to the amortized cost basis of the security is reflected in Net realized gains (losses) on securities and loans, net, on the Condensed Consolidated Statement of Operations.

(D) Accounting for Loans: The Company's loan portfolio primarily consists of residential mortgage, commercial mortgage, consumer, and reverse mortgage loans. The Company's loans are accounted for under ASC 310-10, Receivables, and are classified as held-for-investment when the Company has the intent and ability to hold such loans for the foreseeable future or to maturity/payoff. When the Company has the intent to sell loans, such loans will be classified as held-for-sale. Mortgage loans held-for-sale are accounted for under ASC 948-310, Financial services—mortgage banking. Transfers between held-for-investment and held-for-sale occur once the Company's intent to sell the loans changes. The Company may aggregate its loans into pools based on common risk characteristics at purchase. The Company has chosen to elect the FVO pursuant to ASC 825 for its loan portfolios. Loans are recorded at fair value on the Condensed Consolidated Balance Sheet and changes in fair value are recorded in earnings on the Condensed Consolidated Statement of Operations. Changes in fair value on residential mortgage, commercial mortgage, consumer, and corporate loans are included as a component of Unrealized gains (losses) on securities and loans, net. Changes in fair value on reverse mortgage loans held-for-investment is included as a component of Net change from reverse mortgage loans, at fair value, on the Condensed Consolidated Statement of Operations. The Company generates income from fees on certain loans, generally reverse mortgage and commercial mortgage loans, that it originates and holds for investment, including origination, servicing, and exit fees. Such fee income is recorded when earned and included in Other, net on the Condensed Consolidated Statement of Operations.

For residential and commercial mortgage loans, the Company generally accrues interest payments. Such loans are typically moved to non-accrual status if the loan becomes 90 days or more delinquent. Although reverse mortgage loans do not require monthly principal and interest payments, the terms of such loans require the borrower to occupy the property and to stay current on payment of property taxes and homeowners insurance. In the event that the borrower no longer occupies the property due to death or other circumstances or becomes delinquent on their tax or insurance payments, the loan will be classified as inactive. The Company does not accrue interest payments on its consumer loans; interest payments are recorded upon receipt. Once consumer loans are more than 120 days past due, the Company will generally charge off such loans. The Company evaluates its charged-off loans and determines collectibility, if any, on such loans.

The Company evaluates the collectibility of both interest and principal on each of its loan investments and whether the cost basis of the loan is impaired. A loan's cost basis is impaired when, based on current information and market developments, it is probable that the Company will be unable to collect all amounts due according to the existing contractual terms. When a loan's cost basis is impaired, the Company does not record an allowance for loan loss as it elected the FVO on all of its loan investments.

Consistent with the Company's application of the principles of ASU 2016-13, in its assessment of whether a credit loss exists, the Company compares the present value of the amount expected to be collected on the impaired loan with the amortized cost basis of such loan. If the present value of the amount expected to be collected on the impaired loan is less than the amortized cost basis of such loan, an expected credit loss exists and is included in Unrealized gains (losses) on securities and loans, net, on the Condensed Consolidated Statement of Operations. If it is determined as of the financial reporting date that all or a portion of a loan's cost basis is not collectible, then the Company will recognize a realized loss to the extent of the adjustment to the loan's cost basis. This adjustment to the amortized cost basis of the loan is reflected in Realized gains (losses) on securities and loans, net, on the Condensed Consolidated Statement of Operations.

(E) Interest Income: The Company generally amortizes premiums and accretes discounts on its debt securities. Coupon interest income on fixed-income investments is generally accrued based on the outstanding principal balance or notional value and the current coupon rate.

For debt securities that are deemed to be of high credit quality at the time of purchase (generally Agency RMBS, exclusive of interest only securities), premiums and discounts are amortized/accreted into interest income over the life of such securities using the effective interest method. For such securities whose cash flows vary depending on prepayments, an effective yield retroactive to the time of purchase is periodically recomputed based on actual prepayments and changes in projected prepayment activity, and a catch-up adjustment, or "Catch-up Premium Amortization Adjustment," is made to amortization to reflect the cumulative impact of the change in effective yield.

For debt securities (generally non-Agency RMBS, CMBS, ABS, CLOs, and interest only securities) that are deemed not to be of high credit quality at the time of purchase, interest income is recognized based on the effective interest method. For purposes of estimating future expected cash flows, management uses assumptions including, but not limited to, assumptions for future prepayment rates, default rates, and loss severities (each of which may in turn incorporate various macro-economic assumptions, such as future housing prices, GDP growth rates, and unemployment rates). These assumptions are re-evaluated not less than quarterly. Changes in projected cash flows may result in prospective changes in the yield/interest income recognized on such securities based on the updated expected future cash flows.

For each loan (including residential and commercial mortgage, and consumer loans) purchased with the expectation that both interest and principal will be paid in full, the Company generally amortizes or accretes any premium or discount over the life of the loan utilizing the effective interest method. However, based on current information and market developments, the Company re-assesses the collectibility of interest and principal, and generally designates a loan as in non-accrual status either when any payments have become 90 or more days past due, or when, in the opinion of management, it is probable that the Company will be unable to collect either interest or principal in full. Once a loan is designated as in non-accrual status, as long as principal is still expected to be collectible in full, interest payments are recorded as interest income only when received (i.e., under the cash basis method); accruals of interest income are only resumed when the loan becomes contractually current and performance is demonstrated to be resumed. However, if principal is not expected to be collectible in full, the cost recovery method is used (i.e., no interest income is recognized, and all payments received—whether contractually interest or principal—are applied to cost).

Interest income on reverse mortgage loans held-for-investment is recognized based on the stated rate of the loan. Such interest income is included on the Condensed Consolidated Statement of Operations as a component of Net change from reverse mortgage loans, at fair value.

Certain of the Company's debt securities and loans, at the date of acquisition, have experienced or are expected to experience more-than-insignificant deterioration in credit quality since origination. Consistent with the Company's application of the principles of ASU 2016-13, if at the date of acquisition for a particular asset the Company projects a significant difference between contractual cash flows and expected cash flows, it establishes an initial estimate for credit losses as an upward adjustment to the acquisition cost of the asset for the purpose of calculating interest income using the effective yield method.

In estimating future cash flows on the Company's debt securities, there are a number of assumptions that are subject to significant uncertainties and contingencies, including, in the case of MBS, assumptions relating to prepayment rates, default rates, loan loss severities, and loan repurchases. These estimates require the use of a significant amount of judgment.

(F) Mortgage Servicing Rights: MSRs represent contractual rights to perform specific administrative functions for the underlying loans including specified mortgage servicing activities, which include collecting loan payments, remitting principal and interest payments, managing escrow accounts for mortgage-related expenses such as taxes and insurance, and various other administrative tasks required to adequately service the mortgage loan portfolio. MSRs are created when the Company sells originated or purchased reverse mortgage loans but retains the servicing rights. The Company has elected the FVO for its MSRs in accordance with ASC 860-50, Transfers and Servicing—Servicing assets and liabilities ("ASC 860-50"). Under this methodology, the Company fair values its MSRs on a recurring basis with changes in fair value recorded through earnings on the Condensed Consolidated Statement of Operations in Other, net. The Company accrues a base servicing fee for each serviced loan, typically based on the remaining outstanding principal balance of the loan and a fixed annual percentage fee, which is included in Other, net on the Condensed Consolidated Statement of Operations. Costs of servicing and ancillary fees are recognized as incurred or earned, and are included in Servicing expense on the Condensed Consolidated Statement of Operations.

(*G*) *Loan Commitments*: The Company's loan commitments relate to certain reverse mortgage loans extended to borrowers. The Company has elected the FVO for its loan commitments which are included in Loan commitments, at fair value

on the Condensed Consolidated Balance Sheet. Changes in the fair value of the Company's loan commitments are included in Other, net on the Condensed Consolidated Statement of Operations.

- (H) Investments in unconsolidated entities: The Company has made and may in the future make non-controlling equity investments in various entities, such as loan originators. Such investments are generally in the form of preferred and/or common equity, or membership interests. In certain cases, the Company can exercise significant influence over the entity (e.g. by having representation on the entity's board of directors) but the requirements for consolidation under ASC 810 are not met; in such cases the Company is required to account for such equity investments under ASC 323-10, Investments—Equity Method and Joint Ventures ("ASC 323-10"). The Company has chosen to elect the FVO pursuant to ASC 825 for its investments in unconsolidated entities, which, in management's view, more appropriately reflects the results of operations for a particular reporting period, as all investment activities will be recorded in a similar manner. The period change in fair value of the Company's investments in unconsolidated entities is recorded on the Condensed Consolidated Statement of Operations in Earnings (losses) from investments in unconsolidated entities.
- (I) Real Estate Owned "REO": When the Company obtains possession of real property in connection with a foreclosure or similar action, the Company de-recognizes the associated mortgage loan according to ASU 2014-04, Reclassification of Residential Real Estate Collateralized Consumer Mortgage Loans upon Foreclosure ("ASU 2014-04"). Under the provisions of ASU 2014-04, the Company is deemed to have received physical possession of real estate property collateralizing a mortgage loan when it obtains legal title to the property upon completion of a foreclosure or when the borrower conveys all interest in the property to it through a deed in lieu of foreclosure or similar legal agreement. The Company's initial cost basis in REO is equal to the fair value of the real estate associated with the foreclosed mortgage loan, less expected costs to sell. REO valuations are reflected at the lower of cost or fair value. The fair value of such REO is typically based on management's estimates which generally use information including general economic data, BPOs, recent sales, property appraisals, and bids, and takes into account the expected costs to sell the property. REO recorded at fair value on a non-recurring basis are classified as Level 3.
- (*J*) Securities Sold Short: The Company may purchase or engage in short sales of U.S. Treasury securities and sovereign debt to mitigate the potential impact of changes in interest rates and/or foreign exchange rates on the performance of its portfolio. When the Company sells securities short, it typically satisfies its security delivery settlement obligation by borrowing or purchasing the security sold short from the same or a different counterparty. When borrowing a security sold short from a counterparty, the Company generally is required to deliver cash or securities to such counterparty as collateral for the Company's obligation to return the borrowed security. The Company has chosen to elect the FVO pursuant to ASC 825 for its securities sold short. Electing the FVO allows the Company to record changes in fair value in the Condensed Consolidated Statement of Operations, which, in management's view, more appropriately reflects the results of operations for a particular reporting period as all securities activities will be recorded in a similar manner. As such, securities sold short are recorded at fair value on the Condensed Consolidated Balance Sheet and the period change in fair value is recorded in current period earnings on the Condensed Consolidated Statement of Operations as a component of Unrealized gains (losses) on securities and loans, net. A realized gain or loss will be recognized upon the termination of a short sale if the market price is less or greater than the original sale price. Such realized gain or loss is recorded on the Company's Condensed Consolidated Statement of Operations in Realized gains (losses) on securities and loans, net.
- (K) Financial Derivatives: The Company enters into various types of financial derivatives subject to its investment guidelines, which include restrictions associated with maintaining qualification as a REIT. The Company's financial derivatives are predominantly subject to bilateral master trade agreements or clearing in accordance with the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010, or the "Dodd-Frank Act." The Company may be required to deliver or receive cash or securities as collateral upon entering into derivative transactions. In addition, changes in the value of derivative transactions may require the Company or the counterparty to post or receive additional collateral. In the case of cleared derivatives, the clearinghouse becomes the Company's counterparty and a futures commission merchant acts as an intermediary between the Company and the clearinghouse with respect to all facets of the related transaction, including the posting and receipt of required collateral. Cash collateral received by the Company is included in Due to brokers, on the Condensed Consolidated Balance Sheet. Conversely, cash collateral posted by the Company is included in Due from brokers, on the Condensed Consolidated Balance Sheet. The types of derivatives primarily utilized by the Company are swaps, TBAs, futures, options, and forwards.

*Swaps*: The Company may enter into various types of swaps, including interest rate swaps, credit default swaps, and total return swaps. The primary risk associated with the Company's interest rate swap activity is interest rate risk. The primary risk associated with the Company's credit default swaps and total return swaps is credit risk.

The Company is subject to interest rate risk exposure in the normal course of pursuing its investment objectives. Primarily to help mitigate interest rate risk, the Company enters into interest rate swaps. Interest rate swaps are contractual agreements whereby one party pays a floating interest rate on a notional principal amount and receives a fixed-rate payment on the same notional principal, or vice versa, for a fixed period of time. Interest rate swaps change in value with movements in

interest rates. The Company also enters into interest rate swaps whereby the Company pays one floating rate and receives a different floating rate, or "basis swaps."

The Company enters into credit default swaps. A credit default swap is a contract under which one party agrees to compensate another party for the financial loss associated with the occurrence of a "credit event" in relation to a "reference amount" or notional value of a "reference asset" (usually a bond, loan, or an index or basket of bonds or loans). The definition of a credit event may vary from contract to contract. A credit event may occur (i) when the reference asset (or underlying asset, in the case of a reference asset that is an index or basket) fails to make scheduled principal or interest payments to its holders, (ii) with respect to credit default swaps referencing mortgage/asset-backed securities and indices, when the reference asset (or underlying asset, in the case of a reference asset that is an index or basket) is downgraded below a certain rating level, or (iii) with respect to credit default swaps referencing corporate entities and indices, upon the bankruptcy of the obligor of the reference asset (or underlying obligor, in the case of a reference asset that is an index). The Company typically writes (sells) protection to take a "long" position with respect to the underlying reference assets, or purchases (buys) protection to take a "short" position with respect to the underlying reference assets or to hedge exposure to other investment holdings.

The Company enters into total return swaps in order to take a "long" or "short" position with respect to an underlying reference asset. The Company is subject to market price volatility of the underlying reference asset. A total return swap involves commitments to pay interest in exchange for a market-linked return based on a notional value. To the extent that the total return of the corporate debt, security, group of securities or index underlying the transaction exceeds or falls short of the offsetting interest obligation, the Company will receive a payment from or make a payment to the counterparty.

Swaps change in value with movements in interest rates, credit quality, or total return of the reference securities. During the term of swap contracts, changes in value are recognized as unrealized gains or losses on the Condensed Consolidated Statement of Operations. When a contract is terminated, the Company realizes a gain or loss equal to the difference between the proceeds from (or cost of) the closing transaction and the Company's basis in the contract, if any. Periodic payments or receipts required by swap agreements are recorded as unrealized gains or losses when accrued and realized gains or losses when received or paid. Upfront payments paid and/or received by the Company to open swap contracts are recorded as an asset and/or liability on the Condensed Consolidated Balance Sheet and are recorded as a realized gain or loss on the termination date.

TBA Securities: The Company transacts in the forward settling TBA market. A TBA position is a forward contract for the purchase ("long position") or sale ("short position") of Agency RMBS at a predetermined price, face amount, issuer, coupon, and maturity on an agreed-upon future delivery date. For each TBA contract and delivery month, a uniform settlement date for all market participants is determined by the Securities Industry and Financial Markets Association. The specific Agency RMBS to be delivered into the contract at the settlement date are not known at the time of the transaction. The Company usually does not take delivery of TBAs, but rather enters into offsetting transactions and settles the associated receivable and payable balances with its counterparties. The Company uses TBAs to mitigate interest rate risk, usually by taking short positions. The Company also invests in TBAs as a means of acquiring additional exposure to Agency RMBS, or for speculative purposes, including holding long positions.

TBAs are accounted for by the Company as financial derivatives. The difference between the forward contract price and the market value of the TBA position as of the reporting date is included in Unrealized gains (losses) on financial derivatives, net, on the Condensed Consolidated Statement of Operations.

Futures Contracts: A futures contract is an exchange-traded agreement to buy or sell an asset for a set price on a future date. The Company enters into Eurodollar and/or U.S. Treasury security futures contracts to hedge its interest rate risk. The Company may also enter into various other futures contracts, including equity index futures and foreign currency futures. Initial margin deposits are made upon entering into futures contracts and can generally be either in the form of cash or securities. During the period the futures contract is open, changes in the value of the contract are recognized as unrealized gains or losses by marking-to-market to reflect the current market value of the contract. Variation margin payments are made or received periodically, depending upon whether unrealized losses or gains are incurred. When the contract is closed, the Company records a realized gain or loss equal to the difference between the proceeds of the closing transaction and the Company's basis in the contract.

Options: The Company may purchase or write put or call options contracts or enter into swaptions. The Company enters into options contracts typically to help mitigate overall market, credit, or interest rate risk depending on the type of options contract. However, the Company also enters into options contracts from time to time for speculative purposes. When the Company purchases an options contract, the option asset is initially recorded at an amount equal to the premium paid, if any, and is subsequently marked-to-market. Premiums paid for purchasing options contracts that expire unexercised are recognized on the expiration date as realized losses. If an options contract is exercised, the premium paid is subtracted from the proceeds of the sale or added to the cost of the purchase to determine whether the Company has realized a gain or loss on the related transaction. When the Company writes an options contract, the option liability is initially recorded at an amount equal to the

premium received, if any, and is subsequently marked-to-market. Premiums received for writing options contracts that expire unexercised are recognized on the expiration date as realized gains. If an options contract is exercised, the premium received is subtracted from the cost of the purchase or added to the proceeds of the sale to determine whether the Company has realized a gain or loss on the related investment transaction. When the Company enters into a closing transaction, the Company will realize a gain or loss depending upon whether the amount from the closing transaction is greater or less than the premiums paid or received. The Company may also enter into options contracts that contain forward-settling premiums. In this case, no money is exchanged upfront. Instead, the agreed-upon premium is paid by the buyer upon expiration of the option, regardless of whether or not the option is exercised.

Forward Currency Contracts: A forward currency contract is an agreement between two parties to purchase or sell a specific quantity of currency with the delivery and settlement at a specific future date and exchange rate. During the period the forward currency contract is open, changes in the value of the contract are recognized as unrealized gains or losses. When the contract is settled, the Company records a realized gain or loss equal to the difference between the proceeds of the closing transaction and the Company's basis in the contract.

Financial derivative assets are included in Financial derivatives—assets, at fair value, on the Condensed Consolidated Balance Sheet. Financial derivative liabilities are included in Financial derivatives—liabilities, at fair value, on the Condensed Consolidated Balance Sheet. The Company has chosen to elect the FVO pursuant to ASC 825 for its financial derivatives. Electing the FVO allows the Company to record changes in fair value in the Condensed Consolidated Statement of Operations, which, in management's view, more appropriately reflects the results of operations for a particular reporting period as all securities activities will be recorded in a similar manner. Changes in unrealized gains and losses on financial derivatives are included in Unrealized gains (losses) on financial derivatives, net, on the Condensed Consolidated Statement of Operations. Realized gains and losses on financial derivatives are included in Realized gains (losses) on financial derivatives, net, on the Condensed Consolidated Statement of Operations.

- (*L*) *Intangible Assets*: In connection with the Longbridge Transaction, the Company acquired intangible assets including internally developed software of Longbridge, trademarks, customer relationships, and non-compete agreements for various Longbridge employees. Intangible assets are amortized over their expected useful lives on a straight-line basis. See Note 10 for additional details on the Company's intangible assets.
- (*M*) Cash and Cash Equivalents: Cash and cash equivalents include cash and short term investments with original maturities of three months or less at the date of acquisition. Cash and cash equivalents typically include amounts held in interest bearing overnight accounts and amounts held in money market funds, and these balances generally exceed insured limits. The Company holds its cash at institutions that it believes to be highly creditworthy. Restricted cash represents cash that the Company can use only for specific purposes.
- (N) Repurchase Agreements: The Company enters into repurchase agreements with third-party broker-dealers whereby it sells securities under agreements to be repurchased at an agreed-upon price and date. The Company accounts for repurchase agreements as collateralized borrowings, with the initial sale price representing the amount borrowed, and with the future repurchase price consisting of the amount borrowed plus interest, at the implied interest rate of the repurchase agreement, on the amount borrowed over the term of the repurchase agreement. The interest rate on a repurchase agreement is based on competitive rates (or competitive market spreads, in the case of agreements with floating interest rates) at the time such agreement is entered into. When the Company enters into a repurchase agreement, the lender establishes and maintains an account containing cash and/or securities having a value not less than the repurchase price, including accrued interest, of the repurchase agreement. Repurchase agreements are carried at their contractual amounts, which approximate fair value as the debt is short-term in nature.
- (O) Reverse Repurchase Agreements: The Company enters into reverse repurchase agreement transactions whereby it purchases securities under agreements to resell at an agreed-upon price and date. In general, securities received pursuant to reverse repurchase agreements are delivered to counterparties of short sale transactions. The interest rate on a reverse repurchase agreement is based on competitive rates (or competitive market spreads, in the case of agreements with floating interest rates) at the time such agreement is entered into. Assets held pursuant to reverse repurchase agreements are reflected as assets on the Condensed Consolidated Balance Sheet. Reverse repurchase agreements are carried at their contractual amounts, which approximates fair value due to their short-term nature.

Repurchase and reverse repurchase agreements that are conducted with the same counterparty may be reported on a net basis if they meet the requirements of ASC 210-20, *Balance Sheet Offsetting*. There are no repurchase and reverse repurchase agreements reported on a net basis in the Company's consolidated financial statements.

(*P*) *Transfers of Financial Assets*: The Company enters into transactions whereby it transfers financial assets to third parties. Upon such a transfer of financial assets, the Company will sometimes retain or acquire interests in the related assets.

The Company evaluates transferred assets pursuant to ASC 860-10, *Transfers of Financial Assets*, or "ASC 860-10," which requires that a determination be made as to whether a transferror has surrendered control over transferred financial assets. That determination must consider the transferor's continuing involvement in the transferred financial asset, including all arrangements or agreements made contemporaneously with, or in contemplation of, the transfer, even if they were not entered into at the time of the transfer. When a transfer of financial assets does not qualify as a sale, ASC 860-10 requires the transfer to be accounted for as a secured borrowing with a pledge of collateral. ASC 860-10 is a standard that requires the Company to exercise significant judgment in determining whether a transaction should be recorded as a "sale" or a "financing."

(Q) Variable Interest Entities: VIEs are entities in which: (i) the equity investors do not have the characteristics of a controlling financial interest, or (ii) there is insufficient equity to permit the entity to finance its activities without additional subordinated financial support from other parties. Consolidation of a VIE is required by the entity that is deemed to be the primary beneficiary of the VIE. The Company evaluates all of its interests in VIEs for consolidation under ASC 810. The primary beneficiary is generally the party with both (i) the power to direct the activities of the VIE that most significantly impact its economic performance, and (ii) the obligation to absorb losses and the right to receive benefits from the VIE which could be potentially significant to the VIE.

When the Company has an interest in an entity that has been determined to be a VIE, the Company assesses whether it is deemed to be the primary beneficiary of the VIE. The Company will only consolidate a VIE for which it has concluded it is the primary beneficiary. To assess whether the Company has the power to direct the activities of a VIE that most significantly impact the VIE's economic performance, the Company considers all facts and circumstances, including its role in establishing the VIE and its ongoing rights and responsibilities. This assessment includes (i) identifying the activities that most significantly impact the VIE's economic performance; and (ii) identifying which party, if any, has power over those activities. To assess whether the Company has the obligation to absorb losses of the VIE or the right to receive benefits from the VIE that could potentially be significant to the VIE, it considers all of its economic interests, including debt and/or equity investments, as well as other arrangements deemed to be variable interests in the VIE. These assessments to determine whether the Company is the primary beneficiary require significant judgment. In instances where the Company and its related parties have interests in a VIE, the Company considers whether there is a single party in the related party group that meets the criteria to be deemed the primary beneficiary. If one party within the related party group meets such criteria, that reporting entity would be deemed to be the primary beneficiary of the VIE and no further analysis is needed. If no party within the related party group on its own meets the criteria to be deemed the primary beneficiary, but the related party group as a whole meets such criteria, the determination of the primary beneficiary within the related party group requires significant judgment. The Company performs analysis, which is based upon qualitative as well as quantitative factors, such as the relationship of the VIE to each of the members of the related party group, as

The Company performs ongoing reassessments of (i) whether any entities previously evaluated have become VIEs, based on certain events, and therefore subject to assessment to determine whether consolidation is appropriate, and (ii) whether changes in the facts and circumstances regarding the Company's involvement with a VIE causes its consolidation conclusion regarding the VIE to change. See Note 11 and Note 15 for further information on the Company's consolidated VIEs.

The Company's maximum amount at risk is generally limited to the Company's investment in the VIE. The Company is generally not contractually required to provide and has not provided any form of financial support to the VIEs.

The Company holds beneficial interests in certain securitization trusts that are considered VIEs. The beneficial interests in these securitization trusts are represented by certificates issued by the trusts. The securitization trusts have been structured as pass-through entities that receive principal and interest payments on the underlying collateral and distribute those payments to the certificate holders, which include both third-party investors and the Company. The certificates held by the Company typically include some or all of the most subordinated tranches. The assets held by the trusts are restricted in that they can only be used to fulfill the obligations of the related trust. In certain cases, the design and structure of the securitization trust is such that the Company effectively retains control of the assets as well as the activities that most significantly impact the economic performance of the trust. In such cases, the Company is determined to be the primary beneficiary, and the Company consolidates the trust and all intercompany transactions are eliminated in consolidation. In cases where the Company does not effectively retain control of the assets of, or have the power to direct the activities that most significantly impact the economic performance of, the related trust, it does not consolidate the trust. See Note 12 for further discussion of the Company's securitization trusts.

(*R*) Offering Costs/Underwriters' Discount: Offering costs and underwriters' discount are generally charged against stockholders' equity upon the completion of a capital raise. Offering costs typically include legal, accounting, and other fees associated with the cost of raising capital.

- (S) Debt Issuance Costs: Debt issuance costs associated with debt for which the Company has elected the FVO are expensed at the issuance of the debt, and are included in Investment related expenses—Other on the Condensed Consolidated Statement of Operations. Costs associated with the issuance of debt for which the Company has not elected the FVO are deferred and amortized over the life of the debt, which approximates the effective interest rate method, and are included in Interest expense on the Condensed Consolidated Statement of Operations. Deferred debt issuance costs are presented on the Condensed Consolidated Balance Sheet as a direct deduction from the related debt liability, unless such deferred debt issuance costs are associated with borrowing facilities that are expected to have a future benefit, such as giving the Company the ability to access additional borrowings over the contractual term of the debt, in which case such deferred debt issuance costs are included in Other assets on the Condensed Consolidated Balance Sheet. Debt issuance costs include legal and accounting fees, purchasers' or underwriters' discount, as well as other fees associated with the cost of the issuance of the related debt.
  - (T) Expenses: Expenses are recognized as incurred on the Condensed Consolidated Statement of Operations.
- (*U*) *Leases*: Longbridge, the Company's consolidated subsidiary, leases office space under various operating lease agreements. The Company accounts for its leases under ASU 842, *Leases*, "ASC 842," using a right-of-use, or "ROU," model, which recognizes that, at the date of commencement, a lessee has a financial obligation to make lease payments to the lessor for the right to use the underlying asset during the lease term. For each lease with a term greater than one year the Company recognizes a ROU asset as well as a lease liability, which is included in Other assets and Accrued expenses and other liabilities, respectively, on its Condensed Consolidated Balance Sheet.

Operating lease liabilities and their corresponding ROU assets are recorded based on the present value of lease payments over the expected remaining lease term. The interest rate implicit in lease contracts is typically not readily determinable, and as a result, the Company utilizes an incremental borrowing rate, which reflects the fixed rate at which the Company could borrow on a collateralized basis the amount of the lease payments for a similar term. Lease expense for lease payments is recognized on a straight-line basis over the lease term.

- (V) Investment Related Expenses: Investment related expenses consist of expenses directly related to specific financial instruments. Such expenses generally include dividend expense on common stock sold short, servicing fees and corporate and escrow advances on mortgage and consumer loans, loan origination fees, and various other expenses and fees related directly to the Company's financial instruments. The Company has elected the FVO for its investments, and as a result all investment related expenses are expensed as incurred and included in Investment related expenses on the Condensed Consolidated Statement of Operations.
- (W) Investment Related Receivables: Investment related receivables on the Company's Condensed Consolidated Balance Sheet includes receivables for securities sold and interest and principal receivable on securities and loans.
- (X) Long Term Incentive Plan Units: Long term incentive plan units of the Operating Partnership ("OP LTIP Units") have been issued to certain Ellington personnel dedicated or partially dedicated to the Company, certain of the Company's directors, as well as the Manager. Costs associated with OP LTIP Units issued to dedicated or partially dedicated personnel, or to the Company's directors, are measured as of the grant date based on the Company's closing stock price on the New York Stock Exchange and are amortized over the vesting period in accordance with ASC 718-10, Compensation—Stock Compensation. The vesting periods for OP LTIP Units are typically one year from issuance for non-executive directors, and are typically one year to two years from issuance for dedicated or partially dedicated personnel.
- (Y) Non-controlling interests: Non-controlling interests include interests in the Operating Partnership represented by units convertible into shares of the Company's common stock ("Convertible Non-controlling Interests"). Convertible Non-controlling Interests include both the OP LTIP Units and those common units ("OP Units") of the Operating Partnership not held by the Company (collectively, the "Convertible Non-controlling Interest Units"). Non-controlling interests also include the interests of joint venture partners in certain of our consolidated subsidiaries. The joint venture partners' interests are not convertible into shares of the Company's common stock. The Company adjusts the Convertible Non-controlling Interests to align their carrying value with their share of total outstanding Operating Partnership units, including both the OP Units held by the Company and the Convertible Non-controlling Interests. Any such adjustments are reflected in Adjustment to non-controlling interests, on the Condensed Consolidated Statement of Changes in Equity. Non-controlling interests also include a minority ownership stake of Longbridge by employees of Longbridge. See Note 17 for further discussion of non-controlling interests.
  - (Z) Dividends: Dividends payable on shares of common stock and Convertible Non-controlling Interest Units are recorded on the declaration date.
- (AA) Shares Repurchased: Shares of common stock that are repurchased by the Company subsequent to issuance are immediately retired upon settlement and decrease the total number of shares of common stock issued and outstanding. The cost of such repurchases is charged against Additional paid-in-capital on the Company's Condensed Consolidated Balance Sheet.

(AB) Earnings Per Share ("EPS"): Basic EPS is computed using the two class method by dividing net income (loss) after adjusting for the impact of Convertible Non-controlling Interests which are participating securities, by the weighted average number of shares of common stock outstanding calculated including Convertible Non-controlling Interests. Because the Company's Convertible Non-controlling Interests are participating securities, they are included in the calculation of both basic and diluted EPS.

(AC) Foreign Currency: The functional currency of the Company is U.S. dollars. Assets and liabilities denominated in foreign currencies are remeasured into U.S. dollars at current exchange rates at the following dates: (i) assets, liabilities, and unrealized gains/losses—at the valuation date; and (ii) income, expenses, and realized gains/losses—at the accrual/transaction date. The Company isolates the portion of realized and change in unrealized gain (loss) resulting from changes in foreign currency exchange rates on investments and financial derivatives from the fluctuations arising from changes in fair value of investments and financial derivatives held. Changes in realized and change in unrealized gain (loss) due to foreign currency are included in Other, net, on the Condensed Consolidated Statement of Operations.

The Company's reporting currency is U.S. Dollars. If the Company has investments in unconsolidated entities that have a functional currency other than U.S. Dollars, the fair value is translated to U.S. dollars using the current exchange rate at the valuation date. The cumulative translation adjustment, if any, associated with the Company's investments in unconsolidated entities is recorded in accumulated other comprehensive income (loss), a component of consolidated stockholders' equity.

(AD) Income Taxes: The Company has elected to be taxed as a REIT under Sections 856 through 860 of the Code. As a REIT, the Company is generally not subject to corporate-level federal and state income tax on net income it distributes to its stockholders within the prescribed timeframes. To qualify as a REIT, the Company must meet a number of organizational and operational requirements, including distributing at least 90% of its annual taxable income to stockholders. Even if the Company qualifies as a REIT, it may be subject to certain federal, state, local and foreign taxes on its income and property, and to federal income and excise taxes on its undistributed taxable income. If the Company fails to qualify as a REIT, and does not qualify for certain statutory relief provisions, it will be subject to U.S. federal, state, and local income taxes and may be precluded from qualifying as a REIT for the four taxable years following the year in which the Company fails to qualify as a REIT.

As a REIT, if the Company fails to distribute in any calendar year (subject to specific timing rules for certain dividends paid in January) at least the sum of (i) 85% of its ordinary income for such year, (ii) 95% of its capital gain net income for such year, and (iii) any undistributed taxable income from the prior year, the Company would be subject to a non-deductible 4% excise tax on the excess of such required distribution over the sum of (i) the amounts actually distributed and (ii) the amounts of income retained and on which the Company has paid corporate income tax.

The Company elected to treat certain domestic and foreign subsidiaries as TRSs, and may in the future elect to treat other current or future subsidiaries as TRSs. In general, a TRS may hold assets and engage in activities that the Company cannot hold or engage in directly and generally may engage in any real estate or non-real estate-related business. A domestic TRS may, but is not required to, declare dividends to the Company; such dividends will be included in the Company's taxable income/(loss) and may necessitate a distribution to the Company's stockholders. Conversely, if the Company retains earnings at the level of a domestic TRS, such earnings will increase the book equity of the consolidated entity. A domestic TRS is subject to U.S. federal, state, and local corporate income taxes. The Company has elected and may elect in the future to treat certain of its foreign corporate subsidiaries as TRSs and, accordingly, taxable income generated by these TRSs may not be subject to U.S. federal, state, and local corporate income taxation, but generally will be included in the Company's income on a current basis as Subpart F income, whether or not distributed. However, certain of the Company's foreign subsidiaries may be subject to income taxes in the relevant foreign jurisdictions. The Company's financial results are generally not expected to reflect provisions for current or deferred income taxes, except for any activities conducted through one or more TRSs that are subject to corporate income taxation.

The Company follows the authoritative guidance on accounting for and disclosure of uncertainty on tax positions, which requires management to determine whether a tax position of the Company is more likely than not to be sustained upon examination by the applicable taxing authority, including resolution of any related appeals or litigation processes, based on the technical merits of the position. For uncertain tax positions, the tax benefit to be recognized is measured as the largest amount of benefit that is more than 50% likely to be realized upon ultimate settlement. The Company did not have any unrecognized tax benefits resulting from tax positions related to the current period or its open tax years (2019, 2020, 2021, and 2022). In the normal course of business, the Company may be subject to examination by federal, state, local, and foreign jurisdictions, where applicable, for the current period and its open tax years. The Company may take positions with respect to certain tax issues which depend on legal interpretation of facts or applicable tax regulations. Should the relevant tax regulators successfully challenge any of such positions, the Company might be found to have a tax liability that has not been recorded in the accompanying consolidated financial statements. Also, management's conclusions regarding the authoritative guidance may be subject to review and adjustment at a later date based on changing tax laws, regulations, and interpretations thereof. The

Company recognizes interest and penalties, if any, related to uncertain tax positions, as income tax expense included in Income tax expense (benefit) on the Condensed Consolidated Statement of Operations.

(AE) Business Combinations: In accordance with ASC 805, Business Combinations ("ASC 805"), the Company applies the acquisition method to transactions in which it obtains control over one or more other businesses. Assets acquired and liabilities assumed are measured at fair value as of the acquisition date. Goodwill is recognized if the consideration transferred exceeds the fair value of the net assets acquired. Alternatively, a bargain purchase gain is recognized if the fair value of the net assets acquired exceeds the consideration transferred.

#### 3. Valuation

The tables below reflect the value of the Company's Level 1, Level 2, and Level 3 financial instruments that are measured at fair value on a recurring basis as of March 31, 2023 and December 31, 2022:

#### March 31, 2023:

Description	Level 1		Level 2 Level 3				Total
			(In tho	usands)			
Assets:							
Securities, at fair value:							
Agency RMBS	\$	_	\$ 846,919	\$	6,193	\$	853,112
Non-Agency RMBS		_	108,667		156,277		264,944
CMBS		_	4,655		11,767		16,422
CLOs		_	3,494		28,674		32,168
Asset-backed securities, backed by consumer loans		_	_		72,200		72,200
Corporate debt securities		_	_		8,347		8,347
Corporate equity securities		_	_		11,102		11,102
U.S. Treasury securities		_	131,252		_		131,252
Loans, at fair value:							
Residential mortgage loans		_	_		3,024,744		3,024,744
Commercial mortgage loans		_	_		374,233		374,233
Consumer loans		_	_		3,969		3,969
Corporate loans		_	_		4,920		4,920
Reverse mortgage loans		_	_		8,404,701		8,404,701
MSRs, at fair value		_	_		8,100		8,100
Servicing asset, at fair value		_			299		299
Loan commitments, at fair value		_	_		3,299		3,299
Investment in unconsolidated entities, at fair value		_	_		118,747		118,747
Financial derivatives-assets, at fair value:							
Credit default swaps on asset-backed securities		_	_		76		76
Credit default swaps on asset-backed indices		_	4,846		_		4,846
Credit default swaps on corporate bond indices		_	44				44
Interest rate swaps		_	96,399		_		96,399
TBAs		_	1,524		_		1,524
Warrants			1,056		_		1,056
Futures		88				_	88
Total assets	\$	88	\$ 1,198,856	\$	12,237,648	\$	13,436,592

Description	Level 1	Level 2			Level 3	Total		
(continued)			(In tho					
Liabilities:								
Securities sold short, at fair value:								
Government debt	\$ _	\$	(158,302)	\$	_	\$	(158,302)	
Financial derivatives-liabilities, at fair value:								
Credit default swaps on asset-backed indices	_		(33)		_		(33)	
Credit default swaps on corporate bonds	_		(277)		_		(277)	
Credit default swaps on corporate bond indices	_		(1,720)		_		(1,720)	
Interest rate swaps	_		(13,211)		_		(13,211)	
TBAs	_		(5,623)		_		(5,623)	
Futures	(3,076)		_				(3,076)	
Forwards	_		(305)		_		(305)	
Other secured borrowings, at fair value	_		_		(1,534,592)		(1,534,592)	
HMBS-related obligations, at fair value	_		_		(7,975,916)		(7,975,916)	
Senior notes, at fair value			_		(185,325)		(185,325)	
Total liabilities	\$ (3,076)	\$	(179,471)	\$	(9,695,833)	\$	(9,878,380)	

### December 31, 2022:

Description	Level 1	Level 2			Level 3	Total
			(In the	ousan	ds)	
Assets:						
Securities, at fair value:						
Agency RMBS	\$ -	_	\$ 961,236	\$	7,027	\$ 968,263
Non-Agency RMBS	_	_	129,676		132,502	262,178
CMBS	-	_	5,604		12,649	18,253
CLOs	_	_	6,463		24,598	31,061
Asset-backed securities, backed by consumer loans	-	_	_		73,644	73,644
Corporate debt securities	_	_	_		7,533	7,533
Corporate equity securities	-	_	_		11,111	11,111
U.S. Treasury securities	_	_	87,422		_	87,422
Loans, at fair value:						
Residential mortgage loans	_	_	_		3,115,518	3,115,518
Commercial mortgage loans	-	_	_		404,324	404,324
Consumer loans	_	_	_		4,843	4,843
Corporate loans	-	_	_		4,086	4,086
Reverse mortgage loans	_	_	_		8,097,237	8,097,237
MSRs, at fair value	-	_	_		8,108	8,108
Servicing asset, at fair value	_	_	_		999	999
Loan commitments, at fair value	-	_	_		3,060	3,060
Investment in unconsolidated entities, at fair value	_	_	_		127,046	127,046
Financial derivatives—assets, at fair value:						
Credit default swaps on asset-backed securities	_	_	_		76	76
Credit default swaps on asset-backed indices	-	_	3,366		_	3,366
Credit default swaps on corporate bond indices	_	_	83		_	83
Interest rate swaps	-	_	117,022		_	117,022
TBAs	_	_	7,985		_	7,985
Warrants	-	_	1,137		_	1,137
Futures	2,77	'2	_		_	2,772
Forwards		_	77		_	77
Total assets	\$ 2,77	2	\$ 1,320,071	\$	12,034,361	\$ 13,357,204

Description	Leve	l 1	Level 2	Lev	el 3	Total
(continued)			(In the	ousands)		
Liabilities:						
Securities sold short, at fair value:						
Government debt	\$	_	\$ (209,203)	\$	_	\$ (209,203)
Financial derivatives–liabilities, at fair value:						
Credit default swaps on asset-backed indices		_	(33)		_	(33)
Credit default swaps on corporate bonds		_	(259)		_	(259)
Credit default swaps on corporate bond indices		_	(1,513)		_	(1,513)
Interest rate swaps		_	(50,290)		_	(50,290)
TBAs		_	(2,007)		_	(2,007)
Futures		(96)	_		_	(96)
Other secured borrowings, at fair value		_	_	(1,	,539,881)	(1,539,881)
HMBS-related obligations, at fair value		_	_	(7,	,787,155)	(7,787,155)
Senior notes, at fair value		_	_	(	(191,835)	(191,835)
Total liabilities	\$	(96)	\$ (263,305)	\$ (9,	,518,871)	\$ (9,782,272)

The following tables identify the significant unobservable inputs that affect the valuation of the Company's Level 3 assets and liabilities as of March 31, 2023 and December 31, 2022:

#### March 31, 2023:

		Valuation		Ra		Weighted	
Description	Fair Value	Technique	<b>Unobservable Input</b>	 Min	Max	_	Average
	(In thousands)						
Non-Agency RMBS	\$ 80,813	Market Quotes	Non Binding Third-Party Valuation	\$ 0.48	\$ 137.63	\$	78.99
	75,464	Discounted Cash Flows					
	156,277		Yield	0.0 %	94.1 %		11.4 %
			Projected Collateral Prepayments	0.0 %	100.0 %		51.3 %
			Projected Collateral Losses	0.0 %	96.5 %		11.3 %
			Projected Collateral Recoveries	0.0 %	99.8 %		13.3 %
Non-Agency CMBS	10,588	Market Quotes	Non Binding Third-Party Valuation	\$ 5.22	\$ 42.76	\$	29.37
	1,179	Discounted Cash Flows					
	11,767		Yield	11.0 %	17.8 %		15.4 %
			Projected Collateral Losses	1.8 %	49.0 %		6.4 %
			Projected Collateral Recoveries	51.0 %	96.8 %		92.0 %
CLOs	20,630	Market Quotes	Non Binding Third-Party Valuation	\$ 25.00	\$ 94.68	\$	79.09
	8,044	Discounted Cash Flows					
	28,674		Yield	3.3 %	40.1 %		19.6 %
Agency interest only RMBS	2,340	Market Quotes	Non Binding Third-Party Valuation	\$ 3.38	\$ 20.75	\$	13.72
	3,853	Option Adjusted Spread ("OAS")					
	6,193		LIBOR OAS(1)(2)	160	4,232		626
			Projected Collateral Prepayments	26.2 %	100.0 %		58.7 %

		Valuation		Ra	nge	Weighted	
Description	Fair Value	Technique	<b>Unobservable Input</b>	Min	Max	Average	
(continued)	(In thousands)						
ABS backed by consumer loans	\$ 72,200	Discounted Cash Flows	Yield	6.9 %	22.9 %	13.2 %	
			Projected Collateral Prepayments	0.0 %	20.9 %	15.0 %	
			Projected Collateral Losses	0.0 %	28.4 %	20.3 %	
Corporate debt and equity	19,449	Discounted Cash Flows	Yield	0.0 %	60.5 %	15.3 %	
Performing and re-performing residential mortgage loans	1,304,959	Discounted Cash Flows	Yield	3.3 %	22.2 %	8.5 %	
Securitized residential mortgage loans <sup>(3)(4)</sup>	1,577,130	Market Quotes	Non Binding Third-Party Valuation	\$ 0.70	\$ 99.43	85.93	
	85,718	Discounted Cash Flows					
	1,662,848		Yield	3.7 %	50.5 %	7.8 %	
Non-performing residential mortgage loans	56,937	Discounted Cash Flows	Yield	0.2 %	71.3 %	9.1 %	
1 0 00	,		Recovery Amount	1.8 %	218.8 %	92.6 %	
			Months to Resolution	8.9	80.5	29.1	
Performing commercial mortgage loans	346,116	Discounted Cash Flows	Yield	6.1 %	13.9 %	10.8 %	
Non-performing commercial mortgage loans	28,117	Discounted Cash Flows	Yield	12.3 %	52.1 %	17.4 %	
. 0			Recovery Amount	100.0 %	100.6 %	100.5 %	
			Months to Resolution	2.8	3.8	3.2	
Consumer loans	3,969	Discounted Cash Flows	Yield	10.6 %	36.6 %	17.6 %	
			Projected Collateral Prepayments	0.0 %	19.7 %	11.3 %	
			Projected Collateral Losses	0.0 %	46.3 %	13.2 %	
Corporate loans	4,920	Discounted Cash Flows	Yield	6.0 %	12.5 %	7.7 %	
Reverse Mortgage Loans—HECM	8,201,512	Discounted Cash Flows	Yield	3.2 %	6.1 %	4.2 %	
			Conditional Prepayment Rate	7.1 %	43.9 %	9.3 %	
Reverse Mortgage Loans—HECM	64,955	Recent Transactions	Transaction Price	n/a	n/a	n/a	
Reverse Mortgage Loans—Proprietary	138,234	Discounted Cash Flows	Yield	7.4 %	8.3 %	7.6 %	
			Conditional Prepayment Rate	11.0 %	37.1 %	14.8 %	
MSRs	8,100	Discounted Cash Flows	Yield	12.0 %	12.0 %	12.0 %	
			Conditional Prepayment Rate	11.0 %	37.1 %	13.9 %	
Servicing Asset	299	Discounted Cash Flows	Yield	11.7 %	11.7 %	11.7 %	
Loan Commitments	3,299	Discounted Cash Flows	Pull-through rate	57.4 %	100.0 %	75.9 %	
			Cost to originate	2.0 %	6.6 %	4.8 %	
Investment in unconsolidated entities—Loan origination entities $% \left( -1\right) =-1$	35,088	Enterprise Value	Equity Price-to-Book <sup>(5)</sup>	0.9x	1.2x	1.0x	
Investment in unconsolidated entities—Other	83,117	Enterprise Value	Net Asset Value	n/a	n/a	n/a	
Investment in unconsolidated entities—Loan origination-related entities	542	Recent Transactions	Transaction Price	n/a	n/a	n/a	
	118,747						

		Valuation			R		Weighted		
Description	Fair Value	Technique	<b>Unobservable Input</b>	Min			Max	_	Average
(continued)	(In thousands)								
Credit default swaps on asset-backed securities	\$ 76	Net Discounted Cash Flows	Projected Collateral Prepayments		22.9 %		22.9 %		22.9 %
			Projected Collateral Losses		8.6 %		8.6 %	, )	8.6 %
							12.3 %	)	12.3 %
Other secured borrowings, at fair value <sup>(3)</sup>	(1,534,592)	Market Quotes	Non Binding Third-Party Valuation	\$	39.43	\$	99.43	\$	87.55
			Yield		5.9%		9.5%		6.8%
			Projected Collateral Prepayments		93.0%		95.1%		94.0%
HMBS-related obligations, at fair value (7,975,916) Discounted Cash Flow		Discounted Cash Flows	1 7		3.1%		6.1%		4.1%
			Conditional Prepayment Rate		7.1%		43.9%		9.3%
Senior notes, at fair value	(185,325) Market Quotes		Non Binding Third-Party Valuation	\$	88.25	\$	88.25	\$	88.25

- Shown in basis points.
- For range minimum, range maximum, and the weighted average of LIBOR OAS, excludes Agency interest only securities with a negative LIBOR OAS, with a total fair value of \$0.5 million. Including these securities the weighted average was 492 basis points.
- Securitized residential mortgage loans and Other secured borrowings, at fair value, represent financial assets and liabilities of the Company's CFEs as discussed in Note 2.
- (4)
- Includes \$10.1 million of non-performing securitized residential mortgage loans.

  Represents an estimation of where market participants might value an enterprise on a price-to-book basis. For the range minimum, the range maximum, and the weighted average yield, excludes investments in unconsolidated entities with a total fair value of \$7.8 million. Including such investment the weighted average price-to-book ratio was 9.2x.

#### December 31, 2022:

			Valuation			R		Weighted				
Description	Fair	Value	Technique	<b>Unobservable Input</b>		Min		Max	_	Average		
	(In the	ousands)										
Non-Agency RMBS	\$	59,831	Market Quotes	Non Binding Third-Party Valuation	\$	0.45	\$	159.91	\$	69.79		
		72,671	Discounted Cash Flows									
		132,502		Yield <sup>(1)</sup>		0.0 %		95.7 %	,	12.1 %		
	<del></del>			Projected Collateral Prepayments	lateral 0.0 %				,	52.0 %		
				Projected Collateral Losses		0.0 %		97.4 %		16.5 %		
				Projected Collateral Recoveries		0.0 %		69.5 %	,	15.4 %		
Non-Agency CMBS		12,080	Market Quotes	Non Binding Third-Party Valuation	\$	5.54	\$	69.07	\$	38.37		
		569	Discounted Cash Flows									
		12,649		Yield		9.4 %		17.5 %	,	12.7 %		
				Projected Collateral Losses		1.2 %		39.8 %	,	5.8 %		
				Projected Collateral Recoveries		60.2 %		96.5 %	)	92.8 %		
CLOs		17,925	Market Quotes	Non Binding Third-Party Valuation	\$	3.96	\$	92.00	\$	57.94		
		6,673	Discounted Cash Flows									
		24,598		Yield <sup>(2)</sup>		13.2 %		36.1 %	,	23.3 %		
Agency interest only RMBS	·	2,358	Market Quotes	Non Binding Third-Party Valuation	\$	11.83	\$	20.44	\$	16.54		
		4,669	Option Adjusted Spread ("OAS")									
		7,027		LIBOR OAS(3)(4)		57		4,217		554		
				Projected Collateral Prepayments		23.2 %		100.0 %		55.3 %		

		Valuation		Rang	e	Weighted
Description	Fair Value	Technique	<b>Unobservable Input</b>	Min	Max	Average
(continued)	(In thousands)					
ABS backed by consumer loans	\$ 73,644	Discounted Cash Flows	Yield	6.7 %	27.9 %	13.5 %
			Projected Collateral			
			Prepayments	0.0 %	18.3 %	14.4 %
			Projected Collateral Losses	0.6 %	35.2 %	21.3 %
Corporate debt and equity	18,644	Discounted Cash Flows	Yield	0.0 %	49.6 %	16.4 %
Performing and re-performing residential mortgage loans	1,416,951	Discounted Cash Flows	Yield	0.5 %	53.5 %	8.7 %
(5)(6)			Non Binding Third-Party			
Securitized residential mortgage loans <sup>(5)(6)</sup>	1,539,170	Market Quotes	Valuation	\$ 0.54 \$	98.22 \$	86.45
	125,900	Discounted Cash Flows				
	1,665,070		Yield	4.4 %	40.8 %	8.3 %
Non-performing residential mortgage loans	33,497	Discounted Cash Flows	Yield	3.7 %	79.6 %	13.7 %
			Recovery Amount	1.5 %	220.6 %	21.4 %
			Months to Resolution	3.0	105.6	16.8
Performing commercial mortgage loans	386,741	Discounted Cash Flows	Yield	5.2 %	16.5 %	10.5 %
Non-performing commercial mortgage loans	17,583	Discounted Cash Flows	Yield	23.0 %	25.1 %	24.8 %
			Recovery Amount	100.0 %	100.5 %	100.4 %
			Months to Resolution	1.8	5.8	2.3
Consumer loans	4,843	Discounted Cash Flows	Yield	10.6 %	28.2 %	17.6 %
			Projected Collateral Prepayments	0.1 %	21.7 %	12.2 %
			Projected Collateral Losses	0.4 %	61.2 %	13.2 %
Corporate loans	4,086	Discounted Cash Flows	Yield	6.0 %	13.0 %	7.1 %
Reverse Mortgage Loans—HECM	7,993,635	Discounted Cash Flows	Yield	4.2 %	6.3 %	5.2 %
	,,		Conditional Prepayment Rate	1.8 %	44.6 %	9.8 %
Reverse Mortgage Loans—Proprietary	103,602	Discounted Cash Flows	Yield	6.5 %	8.6 %	8.1 %
			Conditional Prepayment Rate	11.0 %	37.1 %	13.8 %
MSRs	8.108	Discounted Cash Flows	Yield	12.0 %	12.0 %	12.0 %
	-,		Conditional Prepayment Rate	11.0 %	37.1 %	14.7 %
Servicing Asset	999	Discounted Cash Flows	Yield	11.7 %	11.7 %	11.7 %
Loan Commitments	3,060	Discounted Cash Flows	Pull-through rate	56.2 %	100.0 %	73.7 %
	-,		Cost to originate	2.4%	7.1%	4.4%
Investment in unconsolidated entities—Loan origination	27,000	Entermine Value				
entities	37,099	Enterprise Value	Equity Price-to-Book <sup>(7)</sup>	1.0x	1.8x	1.1x
Investment in unconsolidated entities—Other	88,905	Enterprise Value	Net Asset Value	n/a	n/a	n/a
Investment in unconsolidated entities—Loan origination-related entities	1,042	Recent Transactions	Transaction Price	n/a	n/a	n/a
	127,046					
Credit default swaps on asset-backed securities	76	Net Discounted Cash Flows	Projected Collateral Prepayments	22.9 %	22.9 %	22.9 %
			Projected Collateral Losses	8.6 %	8.6 %	8.6 %
			Projected Collateral Recoveries	12.3 %	12.3 %	12.3 %

			Valuation		Rai				Weighted
Description		Fair Value	Technique	Unobservable Input		Min		Max	Average
(continued)	(In	n thousands)						,	
Other secured borrowings, at fair value <sup>(4)</sup>	\$	(1,539,881)	Market Quotes	Non Binding Third-Party Valuation	\$	54.94	\$	98.22	\$ 87.34
				Yield		3.7%		8.5%	6.9%
				Projected Collateral Prepayments		93.3%		96.3%	94.5%
HMBS-related obligations, at fair value		(7,787,155)	Discounted Cash Flows	Yield		4.1%		6.1%	5.1%
				Conditional Prepayment Rate		7.3%		36.7%	9.8%
Senior notes, at fair value		(191,835)	Market Quotes	Non Binding Third-Party Valuation	\$	91.35	\$	91.35	\$ 91.35

- (1) For the range minimum, the range maximum, and the weighted average yield, excludes non-Agency RMBS with a negative yield, with a total fair value of \$0.2 million. Including these securities the weighted average yield was 11.9%.
- (2) For the range minimum, the range maximum, and the weighted average yield, excludes CLOs with a negative yield, with a total fair value of \$0.6 million. Including these securities the weighted average yield was 22.3%.
- Shown in basis points.
- (4) For range minimum, range maximum, and the weighted average of LIBOR OAS, excludes Agency interest only securities with a negative LIBOR OAS, with a total fair value of \$0.6 million. Including these securities the weighted average was 437 basis points.
- 5) Securitized residential mortgage loans and Other secured borrowings, at fair value, represent financial assets and liabilities of the Company's CFEs as discussed in Note 2.
- (6) Includes \$9.0 million of non-performing securitized residential mortgage loans.
- (7) Represent an estimation of where market participants might value an enterprise on a price-to-book basis. For the range minimum, the range maximum, and the weighted average yield, excludes investment in unconsolidated entity with a total fair value of \$7.3 million. Including such investment the weighted average price-to-book ratio was 3.2x.

Third-party non-binding valuations are validated by comparing such valuations to internally generated prices based on the Company's models and, when available, to recent trading activity in the same or similar instruments.

For those instruments valued using discounted and net discounted cash flows, collateral prepayments, losses, recoveries, and scheduled amortization are projected over the remaining life of the collateral and expressed as a percentage of the collateral's current principal balance. Averages are weighted based on the fair value of the related instrument. In the case of credit default swaps on asset-backed securities, averages are weighted based on each instrument's bond equivalent value. Bond equivalent value represents the investment amount of a corresponding position in the reference obligation, calculated as the difference between the outstanding principal balance of the underlying reference obligation and the fair value, inclusive of accrued interest, of the derivative contract. For those assets valued using the LIBOR Option Adjusted Spread ("LIBOR OAS") valuation methodology, cash flows are projected using the Company's models over multiple interest rate scenarios, and these projected cash flows are then discounted using the LIBOR rates implied by each interest rate scenario. The LIBOR OAS of an asset is then computed as the unique constant yield spread that, when added to all LIBOR rates in each interest rate scenario generated by the model, will equate (a) the expected present value of the projected asset cash flows over all model scenarios to (b) the actual current market price of the asset. LIBOR OAS is therefore model-dependent. Generally speaking, LIBOR OAS measures the additional yield spread over LIBOR that an asset provides at its current market price after taking into account any interest rate options embedded in the asset. The Company considers the expected timeline to resolution in the determination of fair value for its non-performing commercial and residential mortgage loans.

Material changes in any of the inputs above in isolation could result in a significant change to reported fair value measurements. Additionally, fair value measurements are impacted by the interrelationships of these inputs. For example, for instruments subject to prepayments and credit losses, such as non-Agency RMBS and consumer loans and ABS backed by consumer loans, a higher expectation of collateral prepayments will generally be accompanied by a lower expectation of collateral losses. Conversely, higher losses will generally be accompanied by lower prepayments. Because the Company's credit default swaps on asset-backed security holdings represent credit default swap contracts whereby the Company has purchased credit protection, such credit default swaps on asset-backed securities generally have the directionally opposite sensitivity to prepayments, losses, and recoveries as compared to the Company's long securities holdings. Prepayments do not represent a significant input for the Company's commercial mortgage-backed securities and commercial mortgage loans. Losses and recoveries do not represent a significant input for the Company's Agency RMBS interest only securities, given the guarantee of the issuing government agency or government-sponsored enterprise.

The tables below includes a roll-forward of the Company's financial instruments for the three-month periods ended March 31, 2023 and 2022 (including the change in fair value), for financial instruments classified by the Company within Level 3 of the valuation hierarchy.

#### Three-Month Period Ended March 31, 2023

(In thousands)	Ba	Beginning lance as of cember 31, 2022	D (A	Accreted viscounts / Amortized remiums)	Net Realized Gain/ (Loss)	Change in Net Unrealized Gain/(Loss)		P	Purchases/Payments <sup>(1)</sup>	Sales/Issuances <sup>(2)</sup>		Tr	ansfers Into Level 3		nsfers Out Level 3		Ending alance as of March 31, 2023
Assets:				_						_							
Securities, at fair value:																	
Agency RMBS	\$	7,027	\$	(349)	\$ (13)	\$	156	\$	141	9	\$ (872)	\$	194	\$	(91)	\$	6,193
Non-Agency RMBS		132,502		132	891		(4,376)		30,533		(23,422)		21,582		(1,565)		156,277
CMBS		12,649		50	_		(1,421)		_		_		758		(269)		11,767
CLOs		24,598		169	89		(614)		1,481		(1)		2,952	_			28,674
Asset-backed securities backed by consumer loans		73,644		(1,327)	78		(2,072)		12,140 (10,263)			_				72,200	
Corporate debt securities		7,533		_	(258)		271		2,895		(2,094)		_		_		8,347
Corporate equity securities		11,111		_	_		(40)		31 —		_		_		_		11,102
Loans, at fair value:																	
Residential mortgage loans		3,115,518		(1,662)	(5,588)		53,645		320,212		(457,381)		_	_			3,024,744
Commercial mortgage loans		404,324		_	(2)		340	36,220			(66,649)	<del>)</del> )			_		374,233
Consumer loans		4,843		(246)	96		(254)		300		(770)		_		_		3,969
Corporate loan		4,086			(100)		1		936		(3)		_		_		4,920
Reverse mortgage loans <sup>(3)</sup>		8,097,237		_	(3)		171,567		420,478 (284,578)			_	_			8,404,701	
MSRs, at fair value(3)		8,108		_	_		(8)		_		_		_		_		8,100
Servicing asset, at fair value		999		_	_		(700)	_			_		_		_		299
Loan commitments, at fair value		3,060		_	_		239		_		_		_		_		3,299
Investments in unconsolidated entities, at fair value		127,046		_	1,472		1,972		30,787		(42,530)		_		_		118,747
Financial derivatives— assets, at fair value:																	
Credit default swaps on asset-backed securities		76			1				_		(1)	_					76
Total assets, at fair value	\$	12,034,361	\$	(3,233)	\$ (3,337)	\$	218,706	\$	856,154	5	\$ (888,564)	\$	25,486	\$	(1,925)	\$	12,237,648
Liabilities:																	
Other secured borrowings, at fair value		(1,539,881)		(402)	_		(29,680)		35,371		_		_		_		(1,534,592)
Senior notes, at fair value	2	(191,835)		_	_		6,510		_		<u> </u>		_		_		(185,325)
HMBS-related obligations, at fair value	_	(7,787,155)					(131,534)	_	275,618	_	(332,845)						(7,975,916)
Total liabilities, at fair value	\$	(9,518,871)	\$	(402)	\$ 	\$	(154,704)	\$	310,989	5	\$ (332,845)	\$		\$		\$	(9,695,833)

- (1) For Investments in unconsolidated entities, at fair value, amount represents contributions to investments in unconsolidated entities.
- (2) For Investments in unconsolidated entities, at fair value, amount represents distributions from investments in unconsolidated entities.
- (3) Change in net unrealized gain (loss) represents the net change in fair value which can include interest income and realized and unrealized gains and losses.

All amounts of net realized and change in net unrealized gain (loss) in the table above are reflected in the accompanying Condensed Consolidated Statement of Operations. The table above incorporates changes in net unrealized gain (loss) for both Level 3 financial instruments held by the Company at March 31, 2023, as well as Level 3 financial instruments disposed of by the Company during the three-month period ended March 31, 2023. For Level 3 financial instruments held by the Company at March 31, 2023, change in net unrealized gain (loss) of \$(3.6) million, \$225.5 million, \$(8) thousand, \$(0.7) million, \$0.2 million, \$(1.9) million, \$(29.7) million, \$6.5 million, and \$(131.5) million for the three-month period ended March 31, 2023 relate to securities, loans, MSRs, servicing asset, loan commitments, investments in unconsolidated entities, other secured borrowings, senior notes, and HMBS-related obligations, respectively.

At March 31, 2023, the Company transferred \$1.9 million of assets from Level 2 to Level 2 and \$25.5 million from Level 2 to Level 3. Transfers between these hierarchy levels were based on the availability of sufficient observable inputs to meet Level 2 versus Level 3 criteria. The leveling of each financial instrument is reassessed at the end of each period, and is based on pricing information received from third-party pricing sources.

#### Three-Month Period Ended March 31, 2022

(In thousands)	Beginning Balance as o December 3 2021	f	Accreted Discounts / (Amortized Premiums)		Net ealized Gain/ (Loss)	Change in Net Unrealized Gain/(Loss)			Sales/Issuances <sup>(2)</sup>		Sales/Issuances <sup>(2)</sup>		Sales/Issuances <sup>(2)</sup>		Tì	ransfers Into Level 3		nsfers Out f Level 3		Ending alance as of March 31, 2022
Assets:												,		_						
Securities, at fair value:																				
Agency RMBS	\$ 9,71	0 \$	(573)	\$	362	\$ (1,211)	\$	399	\$	(514)	\$	1,500	\$	(1,052)	\$	8,621				
Non-Agency RMBS	134,88	В	479		(126)	(2,391)		3,401		(6,688)		5,998		(18,785)		116,776				
CMBS	13,13	4	41		1,143	(747)		3,101		(2,234)		2,926		(7,838)		9,526				
CLOs	26,67	В	(716)		953	1,610		_		(5,781)		2,876		(2,796)		22,824				
Asset-backed securities backed by consumer loans	73,10	8	(1,113)		(274)	(2,023)		18,792		(11,986)		_		_		76,504				
Corporate debt securities	5,19	В	_		1,535	(1,508)		1,728		(6,453)		_		_		500				
Corporate equity securities	7,55	6	_		1,625	(829)		4,127		(2,638)		_		_		9,841				
Loans, at fair value:																				
Residential mortgage loans	2,016,22	8	(4,467)		1,511	(70,512)		723,095		(232,848)		_		_		2,433,007				
Commercial mortgage loans	326,19	7	_		10	164		267,642		(164,059)		_		_		429,954				
Consumer loans	62,36	5	(2,139)		(180)	(466)		10,946		(60,648)		_		_		9,878				
Corporate loan	10,53	1	_		_	_		1,650		(393)		_		_		11,788				
Investment in unconsolidated entities, at fair value	195,64	3	_		878	(6,384)		139,208		(110,042)		_		_		219,303				
Financial derivatives— assets, at fair value:																				
Credit default swaps on asset-backed securities	30	3	_		(4)	1		4	_			_		_		304				
Total assets, at fair value	\$ 2,881,53	9 \$	(8,488)	\$	7,433	\$ (84,296)	\$	1,174,093	\$	(604,284)	\$	13,300	\$	(30,471)	\$	3,348,826				
Liabilities:		_ =		_					_				_		_					
Other secured borrowings, at fair value <sup>(3)</sup>	\$ (984,16	3) \$	s —	\$	_	\$ 55,641	\$	114,754	\$	(402,769)	\$	_	\$	_	\$	(1,216,542)				
Senior notes, at fair value		-	_		_	_		_		(210,000)		_		_		(210,000)				
Total liabilities, at fair value	\$ (984,16	3) \$	B —	\$		\$ 55,641	\$	114,754	\$	(612,769)	\$		\$	_	\$	(1,426,542)				

- (1) For Investments in unconsolidated entities, at fair value, amount represents contributions to investments in unconsolidated entities.
- (2) For Investments in unconsolidated entities, at fair value, amount represents distributions from investments in unconsolidated entities.
- (3) Conformed to current period presentation.

All amounts of net realized and change in net unrealized gain (loss) in the table above are reflected in the accompanying Condensed Consolidated Statement of Operations. The table above incorporates changes in net unrealized gain (loss) for both Level 3 financial instruments held by the Company at March 31, 2022, as well as Level 3 financial instruments disposed of by the Company during the three-month period ended March 31, 2022. For Level 3 financial instruments held by the Company at March 31, 2022, change in net unrealized gain (loss) of \$(4.3) million, \$(70.3) million, \$(7.8) million, \$1 thousand, and \$55.6 million, for the three-month period ended March 31, 2022 relate to securities, loans, investments in unconsolidated entities, financial derivatives—assets, and other secured borrowings, at fair value, respectively.

At March 31, 2022, the Company transferred \$30.5 million of assets from Level 2 to Level 2 and \$13.3 million from Level 2 to Level 3. Transfers between these hierarchy levels were based on the availability of sufficient observable inputs to meet Level 2 versus Level 3 criteria. The leveling of each financial instrument is reassessed at the end of each period, and is based on pricing information received from third-party pricing sources.

The following table summarizes the estimated fair value of all other financial instruments not measured at fair value on a recurring basis as of March 31, 2023 and December 31, 2022:

	As of													
	 March	31,	2023		Decembe	r 31	, 2022							
(In thousands)	 Fair Value		Carrying Value		Fair Value		Carrying Value							
Other financial instruments														
Assets:														
Cash and cash equivalents	\$ 188,555	\$	188,555	\$	217,053	\$	217,053							
Restricted cash	1,601		1,601		4,816		4,816							
Due from brokers	24,291		24,291		36,761		36,761							
Reverse repurchase agreements	180,934		180,934		226,444		226,444							
Liabilities:														
Repurchase agreements	2,285,898		2,285,898		2,609,685		2,609,685							
Other secured borrowings	363,640		363,640		276,058		276,058							
Due to brokers	35,431		35,431		34,507		34,507							

Cash and cash equivalents generally includes cash held in interest bearing overnight accounts, for which fair value equals the carrying value, and investments which are liquid in nature, such as investments in money market accounts or U.S. Treasury Bills, for which fair value equals the carrying value; such assets are considered Level 1. Restricted cash includes cash held in a segregated account for which fair value equals the carrying value; such assets are considered Level 1. Due from brokers and Due to brokers include collateral transferred to or received from counterparties, along with receivables and payables for open and/or closed derivative positions. These receivables and payables are short term in nature and any collateral transferred consists primarily of cash; fair value of these items is approximated by carrying value and such items are considered Level 1. The Company's reverse repurchase agreements, repurchase agreements, and other secured borrowings are carried at cost, which approximates fair value due to their short term nature. Reverse repurchase agreements, net are considered Level 3 liabilities given the relative unobservability of the most significant inputs to valuation estimation as well as the lack of trading activity of these instruments.

#### 4. Investment in Securities

The Company's securities portfolio primarily consists of Agency RMBS, non-Agency RMBS, CMBS, CLOs, ABS backed by consumer loans, and corporate debt and equity. The following tables detail the Company's investment in securities as of March 31, 2023 and December 31, 2022.

#### March 31, 2023:

, , , , , , ,				Gross	Unrealized		Wei	ghted Averag	e
(\$ in thousands)	Current Principal	Unamortized Premium (Discount)	Amortized Cost	Gains	Losses	Fair Value	Coupon <sup>(1)</sup>	Yield	Life (Xears)
Long:									
Agency RMBS:									
15-year fixed-rate mortgages	\$ 82,439	\$ 1,090	\$ 83,529	\$ 111	\$ (6,554)	\$ 77,086	2.55 %	2.04 %	3.92
20-year fixed-rate mortgages	7,023	366	7,389	_	(1,194)	6,195	2.41 %	1.57 %	6.77
30-year fixed-rate mortgages	761,446	14,982	776,428	1,185	(57,240)	720,373	3.78 %	3.33 %	7.74
Adjustable rate mortgages	5,952	574	6,526	_	(645)	5,881	3.49 %	2.22 %	4.72
Reverse mortgages	28,159	3,486	31,645	_	(3,007)	28,638	4.17 %	2.61 %	4.93
Interest only securities	n/a	n/a	a 14,717	1,093	(871)	14,939	1.29 %	10.68 %	5.32
Non-Agency RMBS	393,738	(135,108)	258,630	5,943	(29,365)	235,208	4.61 %	8.53 %	6.52
CMBS	38,996	(17,527)	) 21,469	337	(8,681)	13,125	2.54 %	8.32 %	8.55
Non-Agency interest only securities	n/a	n/a	a 29,771	5,214	(1,952)	33,033	0.18 %	14.87 %	6.97
CLOs	n/a	n/a	a 46,990	2,922	(17,744)	32,168	2.09 %	8.72 %	2.92
ABS backed by consumer loans	118,319	(35,170)	83,149	341	(11,290)	72,200	12.00 %	13.67 %	1.24
Corporate debt	31,394	(23,316)	8,078	819	(550)	8,347	— %	— %	2.55
Corporate equity	n/a	n/a	a 9,258	3,141	(1,297)	11,102	n/a	n/a	n/a
U.S. Treasury securities	130,153	219	130,372	1,540	(660)	131,252	3.73 %	3.67 %	6.43
Total Long	1,597,619	(190,404)	1,507,951	22,646	(141,050)	1,389,547	1.45 %	5.31 %	6.59
Short:									
U.S. Treasury securities	(141,340)	1,803	(139,537)	6,501	(26)	(133,062)	2.11 %	2.34 %	3.79
European sovereign bonds	(26,668)	(1,025)	(27,693)	2,453		(25,240)	0.01 %	0.15 %	1.93
Total Short	(168,008)	778	(167,230)	8,954	(26)	(158,302)	1.78 %	1.98 %	3.50
Total	\$ 1,429,611	\$ (189,626)	\$ 1,340,721	\$ 31,600	\$ (141,076)	\$ 1,231,245	1.44 %	4.97 %	6.27

<sup>(1)</sup> Weighted average coupon represents the weighted average coupons of the securities, rather than, in the case of collateralized securities, the coupon rates or loan rates on the underlying collateral.

(2) Expected average lives of MBS are generally shorter than stated contractual maturities. Average lives are affected by the contractual maturities of the underlying mortgages, scheduled periodic payments of principal, and unscheduled prepayments of principal.

#### December 31, 2022:

ŕ	Linamorticad						Gross	Unr	ealized		Weighted Average				
(\$ in thousands)	Current Principal		Unamortized Premium (Discount)	A	Amortized Cost		Gains		Losses	Fair Value	C	oupon <sup>(1)</sup>	Yield		Life (Xears)
Long:															
Agency RMBS:															
15-year fixed-rate mortgages	\$ 140,409	\$	4,613	\$	145,022	\$	_	\$	(14,892)	\$ 130,130		2.59 %	1.73	%	4.30
20-year fixed-rate mortgages	7,253		380		7,633		_		(1,301)	6,332		2.41 %	1.57	%	6.95
30-year fixed-rate mortgages	846,582		20,961		867,543		228		(89,105)	778,666		3.54 %	3.12	%	8.57
Adjustable rate mortgages	6,410		581		6,991		_		(737)	6,254		3.41 %	2.20	%	4.79
Reverse mortgages	29,658		3,511		33,169		_		(3,180)	29,989		3.50 %	2.60	%	4.84
Interest only securities	n/a		n/a		17,365		1,179		(1,652)	16,892		1.36 %	10.11	%	5.32
Non-Agency RMBS	388,304		(130,167)		258,137		5,228		(24,475)	238,890		4.33 %	7.29	%	5.74
CMBS	38,996		(17,722)		21,274		287		(6,992)	14,569		2.54 %	8.43	%	8.33
Non-Agency interest only securities	n/a		n/a		24,588		3,566		(1,182)	26,972		0.18 %	14.21	%	7.65
CLOs	n/a		n/a		45,240		3,217		(17,396)	31,061		2.16 %	9.37	%	3.06
ABS backed by consumer loans	115,604		(28,282)		87,322		278		(13,956)	73,644		11.87 %	13.42	%	1.21
Corporate debt	30,872		(23,337)		7,535		551		(553)	7,533		— %	_	%	2.16
Corporate equity	n/a		n/a		9,799		2,941		(1,629)	11,111		n/a	n	/a	n/a
U.S. Treasury securities	88,699		640		89,339		_		(1,917)	87,422		3.58 %	3.46	%	7.06
Total Long	1,692,787		(168,822)		1,620,957		17,475		(178,967)	1,459,465		1.59 %	4.70	%	6.93
Short:									,			,			
U.S. Treasury securities	(200,850)		6,132		(194,718)		10,025		(731)	(185,424)		2.18 %	2.60	%	5.16
European sovereign bonds	(25,320)		(1,508)		(26,828)		3,049		_	(23,779)		0.01 %	0.04	%	2.17
Total Short	(226,170)		4,624		(221,546)		13,074		(731)	(209,203)		1.94 %	2.29	%	4.82
Total	\$ 1,466,617	\$	(164,198)	\$	1,399,411	\$	30,549	\$	(179,698)	\$ 1,250,262		1.58 %	4.41	%	6.67

(1) Weighted average coupon represents the weighted average coupons of the securities, rather than, in the case of collateralized securities, the coupon rates or loan rates on the underlying collateral.

(2) Expected average lives of MBS are generally shorter than stated contractual maturities. Average lives are affected by the contractual maturities of the underlying mortgages, scheduled periodic payments of principal, and unscheduled prepayments of principal.

The following tables detail weighted average life of the Company's Agency RMBS as of March 31, 2023 and December 31, 2022.

#### March 31, 2023:

(\$ in thousands)			Α	gency RMBS		Agency Interest Only Securities						
Estimated Weighted Average Life <sup>(1)</sup>	F	Fair Value	Am	nortized Cost	Weighted Average Coupon <sup>(2)</sup>		Fair Value	Amo	ortized Cost	Weighted Average Coupon <sup>(2)</sup>		
Less than three years	\$	19,952	\$	20,363	3.72 %	\$	1,985	\$	2,168	0.69 %		
Greater than three years and less than seven years		316,968		336,873	4.16 %		10,081		9,705	1.96 %		
Greater than seven years and less than eleven years		499,799		546,523	3.37 %		2,596		2,518	1.58 %		
Greater than eleven years		1,454		1,758	2.50 %		277		326	0.69 %		
Total	\$	838,173	\$	905,517	3.66 %	\$	14,939	\$	14,717	1.29 %		

(1) Expected average lives of RMBS are generally shorter than stated contractual maturities. Average lives are affected by the contractual maturities of the underlying mortgages, scheduled periodic payments of principal, and unscheduled prepayments of principal.

(2) Weighted average coupon represents the weighted average coupons of the securities, rather than the coupon rates or loan rates on the underlying collateral.

#### December 31, 2022:

(\$ in thousands)			A	gency RMBS		Agency Interest Only Securities						
Estimated Weighted Average Life <sup>(1)</sup>	F	air Value	Am	ortized Cost	Weighted Average Coupon <sup>(2)</sup>		Fair Value	Amo	ortized Cost	Weighted Average Coupon <sup>(2)</sup>		
Less than three years	\$	20,547	\$	21,976	3.57 %	\$	2,202	\$	2,501	0.90 %		
Greater than three years and less than seven years		242,472		267,229	3.46 %		11,081		11,343	1.58 %		
Greater than seven years and less than eleven years		685,742		768,041	3.38 %		3,345		3,207	1.94 %		
Greater than eleven years		2,610		3,112	2.72 %		264		314	0.68 %		
Total	\$	951,371	\$	1,060,358	3.40 %	\$	16,892	\$	17,365	1.36 %		

- (1) Expected average lives of RMBS are generally shorter than stated contractual maturities. Average lives are affected by the contractual maturities of the underlying mortgages, scheduled periodic payments of principal, and unscheduled prepayments of principal.

  (2) Weighted average coupon represents the weighted average coupons of the securities, rather than the coupon rates or loan rates on the underlying collateral.

The following tables detail weighted average life of the Company's long non-Agency RMBS, CMBS, and CLOs and other securities as of March 31, 2023 and December 31, 2022.

#### March 31, 2023:

Weighted Average
Coupon <sup>(3)</sup>
5.47 %
3.51 %
4.13 %
—%
4.78 %

- (1) Expected average lives of MBS are generally shorter than stated contractual maturities. Average lives are affected by the contractual maturities of the underlying mortgages, scheduled periodic
- payments of principal, and unscheduled prepayments of principal.

  (2) Other Securities includes ABS backed by consumer loans, corporate debt, and U.S. Treasury securities.

  (3) Weighted average coupon represents the weighted average coupons of the securities, rather than the coupon rates or loan rates on the underlying collateral.

#### December 31, 2022:

(\$ in thousands)	Non-A	Agency RMBS an	d CMBS		Non-Agency IO	Os	CLOs and Other Securities <sup>(2)</sup>						
Estimated Weighted Average Life <sup>(1)</sup>	Fair Value	Amortized Cost	Weighted Average Coupon <sup>(3)</sup>	Fair Value	Amortized Cost	Weighted Average Coupon <sup>(3)</sup>	Fair Value	Amortized Cost	Weighted Average Coupon <sup>(3)</sup>				
Less than three years	\$ 81,122	\$ 84,695	3.66 %	\$ 4,347	\$ 3,913	0.15 %	\$ 96,371	\$ 120,086	5.42 %				
Greater than three years and less than seven years	109,722	115,716	5.41 %	3,723	4,247	1.47 %	53,804	59,754	3.69 %				
Greater than seven years and less than eleven years	36,179	44,611	3.05 %	18,902	16,428	0.16 %	49,485	49,596	4.01 %				
Greater than eleven years	26,436	34,389	3.53 %	_	_	—%	_	_	—%				
Total	\$ 253,459	\$ 279,411	4.17 %	\$ 26,972	\$ 24,588	0.18 %	\$ 199,660	\$ 229,436	4.91 %				

- Expected average lives of MBS are generally shorter than stated contractual maturities. Average lives are affected by the contractual maturities of the underlying mortgages, scheduled periodic payments of principal, and unscheduled prepayments of principal.
   Other Securities includes ABS backed by consumer loans, corporate debt, and U.S. Treasury securities.
- (3) Weighted average coupon represents the weighted average coupons of the securities, rather than the coupon rates or loan rates on the underlying collateral.

The following table details the components of interest income by security type for the three-month periods ended March 31, 2023 and 2022:

		Three-words retion Ended											
(In thousands)			Mai	rch 31, 2023					March 31, 2022				
Security Type	Coup	on Interest	Net A	Amortization	Inte	erest Income	Coup	on Interest	Net A	mortization	Inter	est Income	
Agency RMBS	\$	9,349	\$	(2,228)	\$	7,121	\$	14,335	\$	(6,137)	\$	8,198	
Non-Agency RMBS and CMBS		6,431		161		6,592		4,086		28		4,114	
CLOs		953		187		1,140		1,729		(585)		1,144	
Other securities <sup>(1)</sup>		5,843		(1,374)		4,469		5,557		(1,113)		4,444	
Total	\$	22,576	\$	(3,254)	\$	19,322	\$	25,707	\$	(7,807)	\$	17,900	

Three-Month Period Ended

(1) Other securities includes ABS backed by consumer loans, corporate debt securities, and U.S. Treasury securities.

For the three-month periods ended March 31, 2023 and 2022 the Catch-Up Premium Amortization Adjustment was \$(0.5) million and \$(0.6) million, respectively.

The following tables present proceeds from sales and the resulting realized gains and (losses) of the Company's securities for the three-month periods ended March 31, 2023 and 2022.

	Three-Month Period Ended												
(In thousands)	March 31, 2023												
Security Type		Proceeds <sup>(1)</sup>	Gross Realized Gains			Gross Realized Losses <sup>(2)</sup>	Net Realized Gain (Loss)						
Agency RMBS	\$	205,504	\$	796	\$	(26,336)	\$	(25,540)					
Non-Agency RMBS and CMBS		27,188		1,084		(15)		1,069					
CLOs		_		89		_		89					
Other securities <sup>(3)</sup>		274,056		320		(1,749)		(1,429)					
Total	\$	506,748	\$	2,289	\$	(28,100)	\$	(25,811)					

(1) Includes proceeds on sales of securities not yet settled as of period end.

(3) Other securities includes ABS backed by consumer loans, corporate debt and equity, exchange-traded equity, and U.S. Treasury securities.

	Three-Month Period Ended												
(In thousands)	March 31, 2022												
Security Type		Proceeds <sup>(1)</sup>	Gr	oss Realized Gains		Gross Realized Losses <sup>(2)</sup>	1	Net Realized Gain (Loss)					
Agency RMBS	\$	391,924	\$	1,203	\$	(12,500)	\$	(11,297)					
Non-Agency RMBS and CMBS		6,509		1,957		(39)		1,918					
CLOs		16,366		1,981		(619)		1,362					
Other securities <sup>(3)</sup>		15,697		3,473		(315)		3,158					
Total	\$	430,496	\$	8,614	\$	(13,473)	\$	(4,859)					

(1) Includes proceeds on sales of securities not yet settled as of period end.

(3) Other securities includes ABS backed by consumer loans, corporate debt and equity, exchange-traded equity, and U.S. Treasury securities.

<sup>(2)</sup> Excludes realized losses of \$(5.7) million for the three-month period ended March 31, 2023, related to adjustments to the cost basis of certain securities for which the Company has determined all or a portion of such securities cost basis to be uncollectible.

<sup>(2)</sup> Excludes realized losses of \$(1.6) million for the three-month period ended March 31, 2022, related to adjustments to the cost basis of certain securities for which the Company has determined all or a portion of such securities cost basis to be uncollectible.

The following tables present the fair value and gross unrealized losses of our long securities, excluding those where there are expected credit losses as of the balance sheet date in relation to such securities' cost bases, by length of time that such securities have been in an unrealized loss position at March 31, 2023 and December 31, 2022.

#### March 31, 2023:

(In thousands)		Less than 12 Months Greater						2 Months	To	tal	
Security Type	I	air Value		Unrealized Losses		Fair Value		Unrealized Losses	Fair Value		Unrealized Losses
Agency RMBS	\$	281,597	\$	(10,070)	\$	440,429	\$	(58,421)	\$ 722,026	\$	(68,491)
Non-Agency RMBS and CMBS		32,147		(2,724)		31,886		(7,850)	64,033		(10,574)
CLOs		_		_		14,157		(2,531)	14,157		(2,531)
Other securities <sup>(1)</sup>		61,182		(1,112)		1,145		(847)	62,327		(1,959)
Total	\$	374,926	\$	(13,906)	\$	487,617	\$	(69,649)	\$ 862,543	\$	(83,555)

<sup>(1)</sup> Other securities includes corporate debt and equity securities.

#### December 31, 2022:

(In thousands)		Less than 12 Months Greater than 12 Months To							otal		
Security Type	F	air Value	Unrealized Losses			Fair Value		Unrealized Losses	Fair Value		Unrealized Losses
Agency RMBS	\$	577,047	\$	(51,817)	\$	326,223	\$	(57,564)	\$ 903,270	\$	(109,381)
Non-Agency RMBS and CMBS		46,644		(5,205)		26,194		(4,959)	72,838		(10,164)
CLOs		6,035		(466)		12,212		(3,488)	18,247		(3,954)
Other securities <sup>(1)</sup>		90,523		(2,855)		726		(693)	91,249		(3,548)
Total	\$	720,249	\$	(60,343)	\$	365,355	\$	(66,704)	\$ 1,085,604	\$	(127,047)

<sup>(1)</sup> Other securities includes corporate debt and equity securities.

As described in Note 2, the Company evaluates the cost basis of its securities for impairment on at least a quarterly basis. As of March 31, 2023 and December 31, 2022, the Company had expected future credit losses, which it tracks for purposes of calculating interest income, of \$36.6 million and \$35.1 million, respectively, related to adverse changes in estimated future cash flows on its securities.

The Company has determined for certain securities that a portion of such securities cost basis is not collectible. For the three-month periods ended March 31, 2023 and 2022, the Company recognized realized losses on these securities of \$(5.7) million and \$(1.6) million, respectively. Such losses are reflected in Net realized gains (losses) on securities and loans, net, on the Condensed Consolidated Statement of Operations.

#### 5. Investment in Loans

The Company invests in various types of loans, such as residential mortgage, commercial mortgage, consumer, corporate, and reverse mortgage loans. As discussed in Note 2, the Company has elected the FVO for its investments in loans. The following table is a summary of the Company's investments in loans as of March 31, 2023 and December 31, 2022:

As or													
	March	31, 20	)23		December 31, 2022								
			Fair Value		Unpaid Principal Balance		Fair Value						
\$	3,261,327	\$	3,024,744	\$	3,404,544	\$	3,115,518						
	376,291		374,233		406,721		404,324						
	4,341		3,969		5,190		4,843						
	4,965		4,920		4,132		4,086						
	8,038,532		8,404,701		7,788,490		8,097,237						
\$	11,685,456	\$	11,812,567	\$	11,609,077	\$	11,626,008						
		### Unpaid Principal Balance  \$ 3,261,327	Unpaid Principal Balance  \$ 3,261,327 \$ 376,291	March 31, 2023       Unpaid Principal Balance     Fair Value       \$ 3,261,327     \$ 3,024,744       376,291     374,233       4,341     3,969       4,965     4,920       8,038,532     8,404,701	March 31, 2023           Unpaid Principal Balance         Fair Value           \$ 3,261,327         \$ 3,024,744         \$ 376,291           4,341         3,969           4,965         4,920           8,038,532         8,404,701	March 31, 2023         December of	March 31, 2023         December 31,           Unpaid Principal Balance         Fair Value         Unpaid Principal Balance           \$ 3,261,327         \$ 3,024,744         \$ 3,404,544         \$           376,291         374,233         406,721         406,721         5,190         4,965         4,920         4,132 <td< td=""></td<>						

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The Company is subject to credit risk in connection with its investments in loans. The two primary components of credit risk are default risk, which is the risk that a borrower fails to make scheduled principal and interest payments, and severity risk, which is the risk of loss upon a borrower default on a mortgage loan or other secured or unsecured loan. Severity risk includes the risk of loss of value of the property or other asset, if any, securing the loan, as well as the risk of loss associated with taking over the property or other asset, if any, including foreclosure costs. Credit risk in our loan portfolio can be amplified by exogenous shocks impacting our borrowers such as man-made or natural disasters, such as the COVID-19 pandemic.

The following table provides details, by loan type, for residential and commercial mortgage and consumer loans that are 90 days or more past due as of March 31, 2023 and December 31, 2022:

				As	s of			
		March	31, 2	023		Decembe	r 31,	2022
(In thousands)	Unj	paid Principal Balance		Fair Value	1	Unpaid Principal Balance		Fair Value
90 days or more past due—non-accrual status								
Residential mortgage loans	\$	72,398	\$	68,094	\$	50,994	\$	47,022
Commercial mortgage loans		28,261		28,117		17,656		17,583
Consumer loans		124		102		170		145

#### Residential Mortgage Loans

The tables below detail certain information regarding the Company's residential mortgage loans as of March 31, 2023 and December 31, 2022.

#### March 31, 2023:

							Gross	Unr	ealized		We	eighted Averag	ge	
(\$ in thousands)		Unpaid Principal Balance		Premium Discount)	A	Amortized Cost	 Gains		Losses		Fair Value	Coupon	Yield	Life (Xears)
Residential mortgage loans, held-for- investment <sup>(2)</sup>	\$	3,261,327	\$	42,841	\$	3,304,168	\$ 3,882	\$	(283,306)	\$	3,024,744	6.56 %	6.17 %	4.22

- (1) Average lives of loans are generally shorter than stated contractual maturities. Average lives are affected by scheduled periodic payments of principal and unscheduled prepayments of principal.
- (2) Includes \$1.663 billion of non-QM loans that have been securitized and are held in consolidated securitization trusts. Such loans had \$(251.7) million of gross unrealized losses. See Residential Mortgage Loan Securitizations in Note 12 for additional information.

#### December 31, 2022:

					 Gross U	Jnr	ealized		We	ighted Avera	ge
(\$ in thousands)	Unpaid Principal Balance	Premium Discount)	I	Amortized Cost	Gains		Losses	Fair Value	Coupon	Yield	Life (Years)
Residential mortgage loans, held-for-investment <sup>(2)</sup>	\$ 3,225,997	\$ 43,806	\$	3,269,803	\$ 2,143	\$	(327,316)	\$ 2,944,630	6.39 %	5.97 %	3.57
Residential mortgage loans, held-for-sale	178,547	311		178,858	464		(8,434)	170,888	6.68	6.44 %	3.99
Total residential mortgage loans	\$ 3,404,544	\$ 44,117	\$	3,448,661	\$ 2,607	\$	(335,750)	\$ 3,115,518	6.41 %	5.99 %	3.59

- (1) Average lives of loans are generally shorter than stated contractual maturities. Average lives are affected by scheduled periodic payments of principal and unscheduled prepayments of principal.
- (2) Includes \$1.665 billion of non-QM loans that have been securitized and are held in consolidated securitization trusts. Such loans had \$(291.7) million of gross unrealized losses. See Residential Mortgage Loan Securitizations in Note 12 for additional information.

The table below summarizes the geographic distribution of the real estate collateral underlying the Company's residential mortgage loans as a percentage of total outstanding unpaid principal balance as of March 31, 2023 and December 31, 2022:

Property Location by U.S. State	March 31, 2023	December 31, 2022
California	32.1 %	33.2 %
Florida	18.2 %	17.2 %
Texas	10.2 %	10.3 %
Utah	3.4 %	3.4 %
Arizona	3.0 %	3.1 %
North Carolina	2.8 %	2.8 %
Georgia	2.7 %	2.6 %
Pennsylvania	2.5 %	2.3 %
Tennessee	2.1 %	2.1 %
New Jersey	2.0 %	1.8 %
Massachusetts	1.9 %	1.9 %
Nevada	1.7 %	1.8 %
Illinois	1.7 %	1.6 %
Colorado	1.6 %	1.7 %
Washington	1.6 %	1.7 %
New York	1.4 %	1.4 %
Oregon	1.2 %	1.3 %
Ohio	1.1 %	1.1 %
Maryland	1.0 %	1.0 %
Connecticut	1.0 %	0.9 %
Other	6.8 %	6.8 %
	100.0 %	100.0 %

The following table presents information on the Company's residential mortgage loans by re-performing or non-performing status, as of March 31, 2023 and December 31, 2022.

		As of							
		March 31, 2023			December 31, 2022				
(In thousands)	Unp	Unpaid Principal Balance		Fair Value		Unpaid Principal Balance		Fair Value	
Re-performing	\$	9,475	\$	8,190	\$	9,903	\$	8,8	
Non-performing		71,211		67,030		49,144		45,1	

As described in Note 2, the Company evaluates the cost basis of its residential mortgage loans for impairment on at least a quarterly basis. As of March 31, 2023 and December 31, 2022, the Company had expected future credit losses related to adverse changes in estimated future cash flows, which it tracks for purposes of calculating interest income, of \$23.4 million and \$23.7 million, respectively, related to its residential mortgage loans.

As of March 31, 2023 and December 31, 2022, the Company had residential mortgage loans that were in the process of foreclosure with a fair value of \$43.4 million and \$27.7 million, respectively.

### Commercial Mortgage Loans

The tables below detail certain information regarding the Company's commercial mortgage loans as of March 31, 2023 and December 31, 2022:

### March 31, 2023:

						Gross Unrealized					Weighted Average		
(\$ in thousands)	P	Unpaid rincipal Balance	Premium (Discount)	4	Amortized Cost	 Gains		Losses	F	Fair Value	Coupon	Yield <sup>(1)</sup>	Life (Xears)
Commercial mortgage loans, held-for-investment	\$	376,291	\$ _	\$	376,291	\$ 2	\$	(2,060)	\$	374,233	11.26 %	11.12 %	0.82

- (1) Excludes non-performing commercial mortgage loans, in non-accrual status, with a fair value of \$28.1 million.
- (2) Average lives of loans are generally shorter than stated contractual maturities. Average lives are affected by scheduled periodic payments of principal and unscheduled prepayments of principal.

### December 31, 2022:

					Gross Unrealized				Weighted Average				
(\$ in thousands)	F	Unpaid Principal Balance	Premium (Discount)	Amortized Cost		Gains		Losses	I	Fair Value	Coupon	Yield <sup>(1)</sup>	Life (Xears)
Commercial mortgage loans, held-for-investment	\$	406,721	\$ _	\$ 406,721	\$	1	\$	(2,398)	\$	404,324	10.76 %	10.66 %	0.93

- (1) Excludes non-performing commercial mortgage loans, in non-accrual status, with a fair value of \$17.6 million.
- (2) Average lives of loans are generally shorter than stated contractual maturities. Average lives are affected by scheduled periodic payments of principal and unscheduled prepayments of principal.

The table below summarizes the geographic distribution of the real estate collateral underlying the Company's commercial mortgage loans as a percentage of total outstanding unpaid principal balance as of March 31, 2023 and December 31, 2022:

Property Location by U.S. State	March 31, 2023	December 31, 2022
Florida	19.2 %	20.5 %
Texas	14.4 %	13.4 %
New York	14.2 %	9.4 %
Arizona	7.7 %	9.0 %
Massachusetts	6.3 %	5.5 %
Michigan	6.0 %	5.5 %
New Jersey	5.5 %	6.2 %
Illinois	5.0 %	4.6 %
Oklahoma	4.5 %	4.2 %
Ohio	4.1 %	3.8 %
Georgia	4.0 %	5.4 %
North Carolina	4.0 %	3.7 %
Connecticut	2.4 %	2.2 %
Louisiana	1.7 %	1.5 %
Pennsylvania	— %	1.5 %
New Hampshire	— %	2.2 %
Rhode Island	— %	1.0 %
Other	1.0 %	0.4 %
	100.0 %	100.0 %

As of March 31, 2023, the Company had three non-performing commercial mortgage loans with an unpaid principal balance and fair value of \$28.3 million and \$28.1 million, respectively. As of December 31, 2022, the Company had two non-performing commercial mortgage loan with an unpaid principal balance and fair value of \$17.7 million and \$17.6 million, respectively.

As described in Note 2, the Company evaluates the cost basis of its commercial mortgage loans for impairment on at least a quarterly basis. As of March 31, 2023 and December 31, 2022, the expected future credit losses, which the Company tracks for purposes of calculating interest income, of \$2.1 million and \$2.4 million, related to adverse changes in estimated future cash flows on its commercial mortgage loans.

The Company did not have any commercial mortgage loans in the process of foreclosure as of March 31, 2023 or December 31, 2022.

### Consumer Loans

The tables below detail certain information regarding the Company's consumer loans as of March 31, 2023 and December 31, 2022:

### March 31, 2023:

					Gross U	nre	alized			Weighte	ed Average
(\$ in thousands)	Unpaid Principal Balance	Premium (Discount)	An	nortized Cost	Gains		Losses	F	air Value <sup>(1)</sup>	Life (Years)(2)	Delinquency (Days)
Consumer loans, held-for-investment	\$ 4,341	\$ 186	\$	4,527	\$ 274	\$	(832)	\$	3,969	0.78	11

- (1) Includes \$0.1 million of charged-off loans for which the Company has determined that it is probable the servicer will be able to collect principal and interest.
- (2) Average lives of loans are generally shorter than stated contractual maturities. Average lives are affected by scheduled periodic payments of principal and unscheduled prepayments of principal.

#### December 31, 2022:

					Gross U	nre	alized			Weighte	d Average
(\$ in thousands)	Unpaid Principal Balance	Premium (Discount)	Aı	mortized Cost	Gains		Losses	F	'air Value <sup>(1)</sup>	Life (Years) <sup>(2)</sup>	Delinquency (Days)
Consumer loans, held-for-investment	\$ 5,190	\$ (43)	\$	5,147	\$ 341	\$	(645)	\$	4,843	0.81	10

- (1) Includes \$0.2 million of charged-off loans for which the Company has determined that it is probable the servicer will be able to collect principal and interest.
- (2) Average lives of loans are generally shorter than stated contractual maturities. Average lives are affected by scheduled periodic payments of principal and unscheduled prepayments of principal.

The table below provides details on the delinquency status as a percentage of total unpaid principal balance of the Company's consumer loans, which the Company uses as an indicator of credit quality, as of March 31, 2023 and December 31, 2022.

Days Past Due	March 31, 2023	<b>December 31, 2022</b>
Current	89.3 %	90.3 %
30-59 Days	4.5 %	4.2 %
60-89 Days	3.4 %	2.3 %
90-119 Days	2.6 %	3.1 %
>120 Days	0.2 %	0.1 %
	100.0 %	100.0 %

During the three-month periods ended March 31, 2023 and 2022, the Company charged off \$0.2 million and \$1.3 million, respectively, of unpaid principal balance of consumer loans that were greater than 120 days delinquent. As of March 31, 2023 and December 31, 2022, the Company held charged-off consumer loans with an aggregate fair value of \$0.1 million and \$0.2 million, respectively, for which the Company has determined that it is probable the servicer will be able to collect principal and interest.

As described in Note 2, the Company evaluates the cost basis of its consumer loans for impairment on at least a quarterly basis. As of both March 31, 2023 and December 31, 2022, the Company had expected future credit losses, which it tracks for purposes of calculating interest income, of \$0.5 million, on its consumer loans. The Company has determined for certain of its

consumer loans that a portion of such loans' cost basis is not collectible. For the three-month periods ended March 31, 2023 and 2022, the Company recognized realized losses on these loans of \$(0.3) million and \$(26) thousand, respectively.

### Corporate Loans

The tables below detail certain information regarding the Company's corporate loans as of March 31, 2023 and December 31, 2022:

# March 31, 2023:

			Weighted	Average
(\$ in thousands)	Unpaid ipal Balance	Fair Value	Rate	Remaining Term (Years)
Corporate loans, held-for-investment <sup>(1)</sup>	\$ 4,965	\$ 4,920	8.05 %	2.36

(1) See Note 23 for further details on the Company's unfunded commitments related to certain of its corporate loans.

### December 31, 2022:

				Weighted A	Average
(\$ in thousands)	Jnpaid ipal Balance	]	Fair Value	Rate	Remaining Term (Years)
Corporate loans, held-for-investment(1)	\$ 4,132	\$	4,086	5.47 %	2.74

<sup>(1)</sup> See Note 23 for further details on the Company's unfunded commitments related to certain of its corporate loans.

# Reverse Mortgage Loans

The table below details certain information regarding the Company's reverse mortgage loans as of March 31, 2023 and December 31, 2022.

### March 31, 2023:

				Weighted A	Average
(\$ in thousands)	Unpaid	Principal Balance	Fair Value	Coupon	Life (Years)
Reverse mortgage loans, held-for-investment					
HECM loans collateralizing HMBS	\$	7,723,014	\$ 8,078,684	6.12 %	5.10
Unsecuritized HECM loans <sup>(1)</sup>		186,402	187,783	6.69 %	4.73
Total reverse mortgage loans, held-for-investment		7,909,416	 8,266,467	6.14 %	5.09
Reverse mortgage loans, held-for-sale		129,116	 138,234	10.47 %	16.81
Total reverse mortgage loans	\$	8,038,532	\$ 8,404,701	6.21 %	5.28

<sup>(1)</sup> Includes unpoolable HECM loans with an unpaid principal balance of \$80.5 million.

# December 31, 2022:

				Weighted A	Average
(\$ in thousands)	Unpaid	Principal Balance	Fair Value	Coupon	Life (Years)
Reverse mortgage loans, held-for-investment					
HECM loans collateralizing HMBS	\$	7,577,139	\$ 7,873,964	5.80 %	4.99
Unsecuritized HECM loans		110,911	119,671	6.53 %	7.15
Total reverse mortgage loans, held-for-investment		7,688,050	 7,993,635	5.81 %	5.02
Reverse mortgage loans, held-for-sale		100,440	 103,602	10.35 %	17.63
Total reverse mortgage loans	\$	7,788,490	\$ 8,097,237	5.87 %	5.18

Unpoolable HECM loans can include unsecuritized subsequent tail loans on inactive HECM loans as well as HECM loans that have reached 98% of their respective maximum claim amount, or the "MCA, and repurchased from the HMBS pool, or "HECM Buyout Loans." The MCA is equal to the lesser of a home's appraised value at the point in time that the conditional commitment is issued or the maximum loan limit that can be insured by FHA. Unpoolable HECM loans are not eligible for securitization into HMBS.

HECM loans where the borrower is deceased, no longer occupies the property, or is delinquent on tax and/or insurance payments, are categorized as "inactive." Inactive HECM loans are generally foreclosed upon and subsequently sold. Active

HECM loans that have reached the MCA and have been repurchased from the HMBS pool, or "ABOs," are subsequently assigned to the U.S. Department of Housing and Urban Development, or "HUD," which then reimburses the Company for the outstanding debt on the repurchased loan, up to the MCA. For inactive HECM Buyout Loans, or "NABOs," following resolution of the loan the Company files a claim with HUD for any recoverable remaining principal and advance balances. The timing and amount of the Company obligations with respect to MCA repurchases is uncertain as repurchase is dependent largely on circumstances outside of the Company's control, including the amount and timing of future draws and the status of the loan.

The following table provides details on the Company's unpoolable HECM loans as of March 31, 2023:

(In thousands)		March 3	1, 202	23
Unpoolable HECM Loan Type	Prin	Unpaid cipal Balance		Fair Value
ABOs	\$	55,656	\$	51,963
NABOs		20,499		16,352
HECM tail loans <sup>(1)</sup>		4,392		4,411
Total unpoolable HECM loans	\$	80,547	\$	72,726

(1) Includes HECM tail loans where the borrower is not in compliance with the terms of the underlying loan.

In March 2023, the Company entered into various agreements including a Master Loan Purchase and Servicing Agreement (the "MLPS Agreement") with a third party (the "MLPS Counterparty"), whereby it agreed to purchase and service HECM Buyout Loans with an unpaid principal balance of \$80.1 million that had been previously repurchased from various HMBS pools by a third party HMBS issuer, and simultaneously finance such loans with the MLPS Counterparty. As of March 31, 2023, the Company held HECM Buyout Loans purchased under the MLPS Agreement with a fair value of \$65.0 million, which are included in Loans, at fair value on the Condensed Consolidated Balance Sheet. Under the terms of the purchase, the Company held back a portion of the proceeds which are to be paid to the MLPS Counterparty once an extended due diligence period concludes; as of March 31, 2023, \$4.4 million was due to the MLPS Counterparty pursuant to this holdback, which is included in Accrued expenses and other liabilities on the Condensed Consolidated Balance Sheet.

As of March 31, 2023, the Company had \$299.2 million in unpaid principal balance of inactive reverse mortgage loans, of which \$296.5 million related to HECM loans and the remainder related to proprietary reverse mortgage loans. As of December 31, 2022, the Company had \$267.0 million in unpaid principal balance of inactive reverse mortgage loans, of which \$265.9 million related to HECM loans and the remainder related to proprietary reverse mortgage loans.

The table below summarizes the geographic distribution of the real estate collateral underlying the Company's reverse mortgage loans as a percentage of total outstanding unpaid principal balance, as of March 31, 2023 and December 31, 2022.

Property Location by U.S. State	March 31, 2023	<b>December 31, 2022</b>
California	27.9 %	31.5 %
Florida	9.2 %	9.1 %
Colorado	6.7 %	6.4 %
Arizona	5.9 %	5.7 %
Washington	5.2 %	4.9 %
Utah	4.8 %	4.5 %
Texas	4.3 %	4.0 %
Oregon	3.0 %	2.8 %
Massachusetts	2.6 %	2.4 %
Idaho	2.6 %	2.3 %
New York	2.4 %	2.2 %
Nevada	2.2 %	2.1 %
North Carolina	2.0 %	1.9 %
Virginia	1.8 %	1.7 %
Ohio	1.6 %	1.5 %
Georgia	1.5 %	1.3 %
Maryland	1.5 %	1.4 %
New Jersey	1.4 %	1.4 %
South Carolina	1.4 %	1.4 %
Pennsylvania	1.3 %	1.2 %
Tennessee	1.2 %	1.1 %
Other	9.5 %	9.2 %
	100.0 %	100.0 %

# 6. Mortgage Servicing Rights

Certain of the reverse mortgage loans originated by the Company are ineligible for inclusion in HMBS, and are not guaranteed by the FHA ("Proprietary reverse mortgage loans"). The Company has entered into a Sale and Servicing Agreement (the "Sale and Servicing Agreement) with a third party (the "Proprietary Loan Purchaser") whereby the Company originated reverse mortgage loans based on specific proprietary criteria and committed to sell such loans to the Proprietary Loan Purchaser. Upon the sale of such loans to the Proprietary Loan Purchaser, the Company retained the rights and obligations of servicing such loans and an MSR asset was recorded.

As of March 31, 2023, the Company was servicing a portfolio of Proprietary reverse mortgage loans with an unpaid principal balance of \$784.6 million, and the fair value of the related MSRs was \$8.1 million. As of December 31, 2022, the Company was servicing a portfolio of Proprietary reverse mortgage loans with an unpaid principal balance of \$774.6 million, and the fair value of the related MSRs was \$8.1 million.

The value of these MSRs is driven by the net cash flows associated with servicing activities, which include contractually specified servicing fees, late fees, and other ancillary servicing revenue. The Company recognized income of \$(8) thousand related to its MSRs for the three-month period ended March 31, 2023, which is included in Other (net) on the Condensed Consolidated Statement of Operations. The Company did not hold any MSRs during the three-month period ended March 31, 2022.

# 7. Investments in Unconsolidated Entities

The Company has various equity investments in entities where it has the ability to exert significant influence over such entity, but does not control such entity. In these cases the criteria for consolidation have not been met and the Company is required to account for such investments under ASC 323-10; the Company has elected the FVO for its investments in unconsolidated entities. As of March 31, 2023 and December 31, 2022, the Company's investments in unconsolidated entities had an aggregate fair value of \$118.7 million and \$127.0 million, respectively, which is included on the Condensed Consolidated Balance Sheet in Investments in unconsolidated entities, at fair value. For the three-month periods ended

March 31, 2023 and 2022, the Company recognized \$3.4 million and \$(5.5) million, respectively, in Earnings (losses) from investments in unconsolidated entities, on its Condensed Consolidated Statement of Operations. Certain of the entities that the Company accounts for under ASC 323-10 are deemed to be VIEs, and the maximum amount at risk is generally limited to the Company's investment in the VIE. As of March 31, 2023 and December 31, 2022, the fair value of the Company's investments in unconsolidated entities that have been deemed to be VIEs was \$81.8 million and \$82.4 million, respectively.

The following table provides details about the Company's investments in unconsolidated entities as of March 31, 2023 and December 31, 2022:

		Percentage Ownership of Unconsolidated Entity						
Investment in Unconsolidated Entity	Form of Investment	March 31, 2023	December 31, 2022					
Loan Originators:								
LendSure Mortgage Corp. (1)(2)	Common shares	49.9%	49.9%					
Other <sup>(1)</sup>	Various	24.7%-50.0%	24.7%-80.0%					
Co-investments with Ellington affiliate(s) <sup>(1)</sup> :								
Elizon DB 2015-1 LLC <sup>(3)(4)</sup>	Membership Interest	17.1%	14.6%					
Elizon NM CRE 2020-1 LLC(3)(5)	Membership Interest	15.9%	20.2%					
Elizon CH CRE 2021-1 LLC <sup>(3)(6)</sup>	Membership Interest	30.3%	34.2%					
Elizon NAT CRE 2021-1 LLC <sup>(3)(7)</sup>	Membership Interest	12.2%	15.5%					
Equity investments in securitization-related vehicles, including risk retention vehicles <sup>(8)</sup>	Membership Interest	24.6%–84.5%	24.6%–84.5%					
Other:								
Jepson Holdings Limited <sup>(1)(3)</sup>	Membership Interest	1.8%	1.9%					
Other <sup>(1)(3)(9)</sup>	Various	6 1%-79 0%	9 9%-79 0%					

- (1) See Note 15 for additional details on the Company's related party transactions.
- (2) Excludes investment in equity interests convertible into non-voting common shares; including such interests the Company's additional non-voting stake in the entity was 13.8% as of both March 31, 2023 and December 31, 2022. See Note 15 Related Party Transactions—*Transactions Involving Certain Loan Originators* for additional information.
- (3) The Company has evaluated this entity and determined that it meets the definition of a VIE. The Company evaluated its interest in the VIE and determined that the Company does not have the power to direct the activities of the VIE and does not have control of the underlying assets, where applicable. As a result, the Company determined that it is not the primary beneficiary of this VIE and therefore has not consolidated the VIE.
- (4) As discussed in Note 15 Related Party Transactions—Participation in Multi-Borrower Financing Facilities, the Company and the Affiliated Entities (as defined in Note 15) each consolidate their segregated silos of the Joint Entity (as defined in Note 15). The Company's effective percentage ownership before the effects of consolidation of both its and the Affiliated Entities' respective segregated silos of the Joint Entity, was 56.7% and 62.4% as of March 31, 2023 and December 31, 2022, respectively.
- (5) As discussed in Note 15 Related Party Transactions—*Participation in Multi-Borrower Financing Facilities*, the Company and the Affiliated Entities (as defined in Note 15) each consolidate their segregated silos of the Joint Entity (as defined in Note 15). The Company's effective percentage ownership before the effects of consolidation of both its and the Affiliated Entities' respective segregated silos of the Joint Entity, was 63.1% and 54.2% as of March 31, 2023 and December 31, 2022, respectively.
- (6) As discussed in Note 15 Related Party Transactions—Participation in Multi-Borrower Financing Facilities, the Company and the Affiliated Entities (as defined in Note 15) each consolidate their segregated silos of the Joint Entity (as defined in Note 15). The Company's effective percentage ownership before the effects of consolidation of both its and the Affiliated Entities' respective segregated silos of the Joint Entity, was 56.0% and 57.4% as of March 31, 2023 and December 31, 2022, respectively.
- (7) As discussed in Note 15 Related Party Transactions—*Participation in Multi-Borrower Financing Facilities*, the Company and the Affiliated Entities (as defined in Note 15) each consolidate their segregated silos of the Joint Entity (as defined in Note 15). The Company's effective percentage ownership before the effects of consolidation of both its and the Affiliated Entities' respective segregated silos of the Joint Entity, was 60.6% and 66.6% as of March 31, 2023 and December 31, 2022.
- (8) Includes interests in Consumer Risk Retention Vehicles, as defined in Note 12—Participation in Multi-Seller Consumer Loan Securitizations, and Participated Risk Retention Vehicle and Residential Loan JV, as defined in Note 12—Residential Mortgage Loan Securitizations. The Company has evaluated these entities and determined that they do not meet the definition of a VIE. The Company evaluated its interest in the entity under the voting interest model outlined in ASC 810, and has determined that the Company does not control these entities. As a result, the Company has not consolidated the entity. See Note 12 for additional details on the Company's securitization transactions.
- (9) Includes interest in warehouse facilities; see Note 15—Participation in CLO Transactions, for additional details.

As of March 31, 2023 and December 31, 2022, the Company had non-controlling equity interests in various loan originators, including LendSure Mortgage Corp., or "LendSure," a mortgage loan originator. The Company's investment in LendSure was considered significant pursuant to Regulation S-X for the three-month period ended March 31, 2022. For the three-month periods ended March 31, 2023 and 2022, the Company recognized \$(1.5) million and \$(4.3) million, respectively, of unrealized gains (losses) from its investment in LendSure, which is included in Earnings (losses) from investments in unconsolidated entities on the Condensed Consolidated Statement of Operations. As of March 31, 2023 and December 31, 2022, the fair value of the Company's investment in LendSure was \$25.2 million and \$26.7 million, respectively, which is

included on the Condensed Consolidated Balance Sheet in Investments in unconsolidated entities, at fair value. The following table provides a summary of the results of operations of LendSure for the three-month periods ended March 31, 2023 and 2022.

	Three-Month	Perio	od Ended
(In thousands)	March 31, 2023		March 31, 2022
Revenue	\$ 6,561	\$	15,562
Net income (loss)	\$ (1,365)	\$	399

### 8. Real Estate Owned

As discussed in Note 2, the Company obtains possession of REO as a result of foreclosures on the associated mortgage loans. The following tables detail activity in the Company's carrying value of REO for the three-month periods ended March 31, 2023 and 2022:

	Three-Month Period Ended													
	March	31,	March	March 31, 2022										
	Number of Properties		Carrying Value	Number of Properties		Carrying Value								
		(	(In thousands)		_ (	(In thousands)								
Beginning Balance (December 31, 2022 and 2021, respectively)	97	\$	28,403	7	\$	24,681								
Transfers from mortgage loans	12		3,140	2		948								
Capital expenditures and other adjustments to cost			180			_								
Adjustments to record at the lower of cost or fair value			(69)			(570)								
Dispositions	(11)		(4,937)	(1)		(526)								
Ending Balance (March 31, 2023 and 2022, respectively)	98	\$	26,717	8	\$	24,533								

During the three-month period ended March 31, 2023, the Company sold eleven REO properties, realizing a net gain (loss) of approximately \$(0.1) million. During the three-month period ended March 31, 2022, the Company sold one REO property, realizing a net gain (loss) of approximately \$(27) thousand. Such realized gains (losses) are included in Realized gains (losses) on real estate owned, net, on the Company's Condensed Consolidated Statement of Operations. As of both March 31, 2023 and December 31, 2022, all of the Company's REO had been obtained as a result of obtaining physical possession through foreclosure. Of the Company's total REO holdings, \$20.6 million were measured at fair value on a non-recurring basis as of March 31, 2023 and December 31, 2022.

# 9. Financial Derivatives

The Company is exposed to certain risks arising from both its business operations and economic conditions. The Company manages certain risks associated with its investments and borrowings, including interest rate, credit, liquidity, and foreign exchange rate risk primarily by managing the amount, sources, and duration of its investments and borrowings, and through the use of derivative financial instruments. The Company's derivative financial instruments are used to manage differences in the amount, timing, and duration of its known or expected cash receipts and its known or expected cash payments principally related to its investments and borrowings.

The following table details the fair value of the Company's holdings of financial derivatives as of March 31, 2023 and December 31, 2022:

	March 31, 2023	<b>December 31, 2022</b>		
(In thousands)				
Financial derivatives–assets, at fair value:				
TBA securities purchase contracts	1,482	\$		
TBA securities sale contracts	42	7,985		
Fixed payer interest rate swaps	80,708	116,768		
Fixed receiver interest rate swaps	15,691	254		
Credit default swaps on asset-backed securities	76	76		
Credit default swaps on asset-backed indices	4,846	3,366		
Credit default swaps on corporate bond indices	44	83		
Futures	88	2,772		
Forwards	_	77		
Warrants	1,056	1,137		
Total financial derivatives–assets, at fair value	104,033	132,518		
Financial derivatives–liabilities, at fair value:				
TBA securities purchase contracts	(15)	(2,007)		
TBA securities sale contracts	(5,608)	_		
Fixed payer interest rate swaps	(2,360)	(1,408)		
Fixed receiver interest rate swaps	(10,851)	(48,882)		
Credit default swaps on asset-backed indices	(33)	(33)		
Credit default swaps on corporate bonds	(277)	(259)		
Credit default swaps on corporate bond indices	(1,720)	(1,513)		
Futures	(3,076)	(96)		
Forwards	(305)	<del>_</del>		
Total financial derivatives–liabilities, at fair value	(24,245)	(54,198)		
Total \$	79,788	\$ 78,320		

# Interest Rate Swaps

The following tables provide information about the Company's fixed payer interest rate swaps as of March 31, 2023 and December 31, 2022:

# March 31, 2023:

Watch 51, 2025.					Weighted Average	
	Notio	nal Amount	Fair Value	Pay Rate	Receive Rate	Remaining Years to Maturity
		(In tho	usands)			
2023	\$	334,060	\$ 6,655	0.55 %	4.92 %	0.33
2024		627,333	8,793	3.17	4.89	1.36
2025		216,224	5,263	2.98	4.87	2.12
2026		59,600	179	3.67	4.87	2.92
2027		209,841	6,731	2.78	4.87	4.20
2028		160,255	8,871	2.39	4.87	5.03
2029		54,428	3,504	2.45	4.97	6.07
2030		68,300	4,614	2.30	4.88	7.14
2031		161,009	20,352	1.71	4.92	8.21
2032		183,517	6,220	2.81	4.87	9.32
2033		253,370	2,738	3.09	4.87	9.92
2035		500	132	0.78	4.83	12.56
2036		1,100	239	1.45	4.92	12.89
2037		45,000	2,347	2.81	4.87	14.41
2040		500	159	0.90	4.83	17.57
2049		5,796	484	2.89	4.77	25.78
2050		500	191	0.98	4.83	27.58
2052		5,000	876	2.07	4.87	29.02
Total	\$	2,386,333	\$ 78,348	2.52 %	4.89 %	4.46

# December 31, 2022:

December 51, 2022.					Weighted Average					
Maturity	Notio	onal Amount	Fair Value	Pay Rate	Receive Rate	Remaining Years to Maturity				
		(In thou	usands)							
2023	\$	664,398	\$ 13,576	0.64 %	4.51 %	0.38				
2024		817,850	17,326	3.03	4.35	1.55				
2025		382,793	11,747	2.89	4.32	2.51				
2026		100	12	0.79	4.41	3.58				
2027		264,500	8,218	3.01	4.30	4.53				
2028		114,119	14,230	1.44	4.37	5.49				
2029		54,428	4,485	2.45	4.65	6.31				
2030		68,300	5,763	2.30	4.36	7.39				
2031		161,009	23,799	1.71	4.48	8.46				
2032		236,277	10,161	2.98	4.30	9.63				
2035		500	142	0.78	4.33	12.81				
2036		1,100	267	1.45	4.67	13.13				
2037		45,000	3,578	2.81	4.30	14.66				
2040		500	171	0.90	4.33	17.82				
2049		5,796	630	2.89	3.74	26.02				
2050		500	203	0.98	4.33	27.82				
2052		5,000	1,052	2.07	4.30	29.27				
Total	\$	2,822,170	\$ 115,360	2.27 %	4.39 %	3.47				

The following tables provide information about the Company's fixed receiver interest rate swaps as of March 31, 2023 and December 31, 2022:

# March 31, 2023:

				<b>Weighted Average</b>		
Maturity	Notio	nal Amount	Fair Value	Pay Rate	Receive Rate	Remaining Years to Maturity
		(In tho	usands)			
2024	\$	427,234	\$ 1,10	2 4.87 %	5.17 %	1.00
2025		132,418	1,77	9 4.87	4.88	1.94
2026		419,686	(4,34	3) 4.87	3.41	2.96
2027		11,591	12	4 4.87	3.74	4.63
2028		188,179	6,25	2 4.87	4.14	4.94
2032		2,700	(13	3) 4.87	2.62	9.09
2033		29,052	56	1 4.87	3.45	9.89
2035		500	(13	5) 4.87	0.74	12.56
2040		500	(16	5) 4.87	0.84	17.57
2050	<u></u>	500	(20	2) 4.87	0.90	27.58
Total	\$	1,212,360	\$ 4,84	0 4.87 %	4.30 %	2.68

# December 31, 2022:

						Weighted Average	Average				
Maturity	Noti	onal Amount		r Value	Pay Rate	Receive Rate	Remaining Years to Maturity				
		(In the	usands)								
2023	\$	41,407	\$	(84)	4.74 %	2.00 %	0.22				
2024		818,037		(25,569)	4.27	2.39	1.40				
2025		328,775		(5,468)	4.30	3.48	2.84				
2026		215,852		(11,312)	4.32	2.26	3.25				
2027		311,007		(1,067)	4.30	3.67	4.89				
2032		59,155		(4,596)	4.30	2.58	9.58				
2035		500		(145)	4.30	0.74	12.81				
2040		500		(175)	4.30	0.84	17.82				
2050		500		(212)	4.30	0.90	27.82				
Total	\$	1,775,733	\$	(48,628)	4.30 %	2.79 %	2.76				

# Credit Default Swaps

The following table provides information about the Company's credit default swaps as of March 31, 2023 and December 31, 2022:

	AS 0I												
			March 3	1, 202	23		<b>December 31, 2022</b>						
Type <sup>(1)</sup>		Notional	Fair Value		Weighted Average Remaining Term (Years)	Notional		Fair Value		Weighted Average Remaining Term (Years)			
(\$ in thousands)													
Asset:													
Long:													
Credit default swaps on asset-backed indices	\$	248	\$	3	14.75	\$	253	\$	4	14.99			
Credit default swaps on corporate bond indices		2,067		44	0.72		2,037		40	0.97			
Short:													
Credit default swaps on asset-backed securities		(220)		76	12.36		(220)		76	12.61			
Credit default swaps on asset-backed indices		(51,995)	4	,843	34.56		(58,004)		3,362	35.70			
Credit default swaps on corporate bond indices		_		_	_		(1,498)		43	0.97			
Liability:													
Long:													
Credit default swaps on asset-backed indices		65		(33)	26.23		65		(33)	26.48			
Short:													
Credit default swaps on corporate bonds		(16,400)		(277)	3.81		(16,400)		(259)	4.06			
Credit default swaps on corporate bond indices		(136,398)	(1	720)	5.18		(165,006)		(1,513)	4.94			
	\$	(202,633)	\$ 2	,936	12.64	\$	(238,773)	\$	1,720	12.35			

<sup>(1)</sup> Long notional represents contracts where the Company has written protection and short notional represents contracts where the Company has purchased protection.

#### **Futures**

The following table provides information about the Company's long and short positions in futures as of March 31, 2023 and December 31, 2022:

As of

AS 01													
		Ma	rch 31, 2023	3		December 31, 2022							
Notional Amount		Fair Value		Remaining Months to Expiration				Fa	ir Value	Remaining Months to Expiration			
	(In thou	ısands	5)				(In thou	ısands	)				
\$	1,900	\$	88	2.7	3	\$	_	\$	_	_			
	_		_	_	_		(267,300)		2,772	2.70			
	_		_	_	_		1,900		(65)	2.70			
	(191,300)		(3,076)	2.8	1		(49,800)		(31)	3.00			
\$	(189,400)	\$	(2,988)	2.8	1	\$	(315,200)	\$	2,676	2.75			
	\$	\$ 1,900	Notional Amount   Fa	Notional Amount   Fair Value	Notional Amount   Fair Value   Expiration	Notional Amount   Fair Value   Remaining Months to Expiration	Notional Amount   Fair Value   Remaining Months to Expiration	Notional Amount   Fair Value   Remaining Months to Expiration   Notional Amount	Notional Amount   Fair Value   Remaining Months to Expiration   Notional Amount   Fair Value   Fair Value   Expiration   Notional Amount   Fair Value   Fair	Notional Amount   Fair Value   Remaining Months to Expiration   Notional Amount   Fair Value   (In thousands)   (In thousands)			

#### Warrants

The following table provides information about the Company's warrants contracts to purchase shares as of March 31, 2023 and December 31, 2022:

		N	<b>December 31, 2022</b>							
Description	Number of Shares Underlying Warrant <sup>(1)</sup>		Fair Value	Remaining Years to Expiration	Number of Shares Underlying Warrant		Fair Value	Remaining Years to Expiration		
	(In tho	usanc	usan	ds)						
Warrants	3,115	\$	1,056	0.53	3,105	\$	1,137	0.77		

<sup>1)</sup> Excludes number of shares underlying warrant to purchase additional equity interest in a loan originator in which the Company currently holds an equity interest. The Company has the right to purchase 10% of the loan originator at the time of purchase for a pre-determined price. As of both March 31, 2023 and December 31, 2022, the fair value of the estimated fair value of such warrants was insignificant.

### **TBAs**

The Company transacts in the forward settling TBA market. Pursuant to these TBA transactions, the Company agrees to purchase or sell, for future delivery, Agency RMBS with certain principal and interest terms and certain types of underlying collateral, but the particular Agency RMBS to be delivered is not identified until shortly before the TBA settlement date. TBAs are generally liquid, have quoted market prices, and represent the most actively traded class of MBS. The Company uses TBAs to mitigate interest rate risk, usually by taking short positions. The Company also invests in TBAs as a means of acquiring additional exposure to Agency RMBS, or for investment purposes, including holding long positions.

The Company does not usually take delivery of TBAs; rather, it settles the associated receivable and payable with its trading counterparties on a net basis. Transactions with the same counterparty for the same TBA that result in a reduction of the position are treated as extinguished.

As of March 31, 2023 and December 31, 2022, the Company had outstanding TBA purchase and sale contracts as follows:

		March 31, 2023									<b>December 31, 2022</b>							
TBA Securities (In thousands)	Notional Amount <sup>(1)</sup>		Cost Basis <sup>(2)</sup>			Market Value <sup>(3)</sup>		Net Carrying Value <sup>(4)</sup>		Notional Amount <sup>(1)</sup>	Cost Basis <sup>(2)</sup>			Market Value <sup>(3)</sup>		Net Carrying Value <sup>(4)</sup>		
Purchase contracts:																		
Assets	\$	86,380	\$	80,854	\$	82,336	\$	1,482	\$	_	\$	_	\$	_	\$	_		
Liabilities		23,955		23,743		23,728		(15)		163,127		157,096		155,089		(2,007)		
		110,335		104,597		106,064		1,467		163,127		157,096		155,089		(2,007)		
Sale contracts:				,														
Assets		(77,947)		(72,266)		(72,224)		42		(691,568)		(652,049)		(644,064)		7,985		
Liabilities		(346,854)		(320,447)		(326,055)		(5,608)		_		_		_		_		
		(424,801)		(392,713)		(398,279)		(5,566)		(691,568)		(652,049)		(644,064)		7,985		
Total TBA securities, net	\$	(314,466)	\$	(288,116)	\$	(292,215)	\$	(4,099)	\$	(528,441)	\$	(494,953)	\$	(488,975)	\$	5,978		

Gains and losses on the Company's derivative contracts for the three-month periods ended March 31, 2023 and 2022 are summarized in the tables below:

		Three-Month Period Ended March 31, 2023											
Derivative Type	Primary Risk Exposure	Net Realized		Net Realized Gains (Losses) on Financial Derivatives Other Than Periodic Settlements of Interest Rate Swaps		Net Realized Gains (Losses) on Financial Derivatives		Change in Net Unrealized Gains (Losses) on Accrued Periodic Settlements of Interest Rate Swaps		D T Per	Change in Net Inrealized Gains (Losses) on Financial erivatives Other han on Accrued riodic Settlements of Interest Rate Swaps <sup>(1)</sup>	Uı	Change in Net nrealized Gains (Losses) on Financial Derivatives <sup>(1)</sup>
(In thousands)													
Interest rate swaps	Interest Rate	\$	5,791	\$	(31,075)	\$	(25,284)	\$	3,452	\$	13,173	\$	16,625
Credit default swaps on asset- backed securities	Credit				1		1				_		_
Credit default swaps on asset- backed indices	Credit				(275)		(275)				2,158		2,158
Credit default swaps on corporate bond indices	Credit				(1,348)		(1,348)				207		207
Credit default swaps on corporate bonds	Credit				(41)		(41)				(19)		(19)
Options	Credit				_		_				_		_
TBAs	Interest Rate				4,292		4,292				(10,077)		(10,077)
Futures	Interest Rate				(2,933)		(2,933)				(5,664)		(5,664)
Forwards	Currency				141		141				(382)		(382)
Warrants	Equity Market/Credit										(80)		(80)
Total		\$	5,791	\$	(31,238)	\$	(25,447)	\$	3,452	\$	(684)	\$	2,768
				_		_		_					

Includes foreign currency remeasurement on financial derivatives in the amount of \$5 thousand for the three-month period ended March 31, 2023, which is included on the Condensed Consolidated Statement of Operations in Other, net.

<sup>(1)</sup> Notional amount represents the principal balance of the underlying Agency RMBS.
(2) Cost basis represents the forward price to be paid (see a line). Cost basis represents the forward price to be paid (received) for the underlying Agency RMBS.

Market value represents the current market value of the underlying Agency RMBS (on a forward delivery basis) as of period end.

Net carrying value represents the difference between the market value of the TBA contract as of period end and the cost basis, and is reported in Financial derivatives-assets, at fair value and Financial derivatives-liabilities, at fair value on the Condensed Consolidated Balance Sheet.

Three-Month Period Ended March 31, 2022

Derivative Type	Primary Risk Exposure	Gain Set	et Realized is (Losses) on Periodic tlements of terest Rate Swaps	Ga De	Net Realized ains (Losses) on Financial crivatives Other Than Periodic Settlements of Interest Rate Swaps	(	Net Realized Gains (Losses) on Financial Derivatives	U A	Change in Net Unrealized Gains (Losses) on Accrued Periodic Settlements of Interest Rate Swaps		Change in Net Unrealized Gains (Losses) on Financial Derivatives Other Than on Accrued Periodic Settlements of Interest Rate Swaps <sup>(1)</sup>		Unrealized Gains (Losses) on Financial Derivatives Other Than on Accrued Periodic Settlements of Interest Rate		Unrealized Gains (Losses) on Financial Derivatives Other Than on Accrued Periodic Settlements of Interest Rate		Unrealized Gains (Losses) on Financial Derivatives Other Than on Accrued Periodic Settlements of Interest Rate		Unrealized Gains (Losses) on Financial Derivatives Other Than on Accrued Periodic Settlements of Interest Rate		Unrealized Gains (Losses) on Financial Derivatives Other Than on Accrued Periodic Settlements of Interest Rate		Unrealized Gains (Losses) on Financial Derivatives Other Than on Accrued Periodic Settlements of Interest Rate		Unrealized Gains (Losses) on Financial Derivatives Other Than on Accrued Periodic Settlements of Interest Rate		Unrealized Gains (Losses) on Financial Derivatives Other Than on Accrued Periodic Settlements of Interest Rate		Change in Net Unrealized Gains (Losses) on Financial Derivatives <sup>(1)</sup>
(In thousands)			<u>.</u>		_		_		_																				
Interest rate swaps	Interest Rate	\$	(1,702)	\$	(2,149)	\$	(3,851)	\$	561	\$	34,051	\$	34,612																
Credit default swaps on asset- backed securities	Credit				(4)		(4)				1		1																
Credit default swaps on asset- backed indices	Credit				15		15				407		407																
Credit default swaps on corporate bond indices	Credit				(177)		(177)				306		306																
Credit default swaps on corporate bonds	Credit				(8)		(8)				16		16																
Options	Credit				_		_				(30)		(30)																
TBAs	Interest Rate				20,788		20,788				3,825		3,825																
Futures	Interest Rate				6,659		6,659				5,260		5,260																
Forwards	Currency				326		326				136		136																
Warrants	Equity Market/Credit				(413)		(413)				766		766																
Total		\$	(1,702)	\$	25,037	\$	23,335	\$	561	\$	44,738	\$	45,299																

<sup>(1)</sup> Includes foreign currency remeasurement on financial derivatives in the amount of \$(8) thousand for the three-month period ended March 31, 2022, which is included on the Condensed Consolidated Statement of Operations in Other, net.

The table below details the average notional values of the Company's financial derivatives, using absolute value of month end notional values, for the three-month period ended March 31, 2023 and the year ended December 31, 2022:

Derivative Type (In thousands)	 Three-Month Period Ended March 31, 2023	 Year Ended December 31, 2022
Interest rate swaps	\$ 4,283,193	\$ 3,292,2
TBAs	721,556	796,0
Futures	300,675	186,4
Credit default swaps	254,288	130,8
Forwards	12,253	13,6
Options	_	13,8
Total return swaps	_	6
Warrants	3,110	3,3

From time to time the Company enters into credit derivative contracts for which the Company sells credit protection ("written credit derivatives"). As of March 31, 2023 and December 31, 2022, all of the Company's open written credit derivatives were credit default swaps on either mortgage/asset-backed indices (ABX and CMBX indices) or corporate bond indices (CDX), collectively referred to as credit indices, or on individual corporate bonds, for which the Company receives periodic payments at fixed rates from credit protection buyers, and is obligated to make payments to the credit protection buyer upon the occurrence of a "credit event" with respect to underlying reference assets.

Written credit derivatives held by the Company at March 31, 2023 and December 31, 2022 are summarized below:

Credit Derivatives	March 3	1, 2023	Decem	ber 31, 2022
(In thousands)				
Fair Value of Written Credit Derivatives, Net	\$	14	\$	11
Notional Value of Written Credit Derivatives (1)		2,380		2,355

(1) The notional value is the maximum amount that a seller of credit protection would be obligated to pay, and a buyer of credit protection would receive, upon occurrence of a "credit event."

Movements in the value of credit default swap transactions may require the Company or the counterparty to post or receive collateral. Amounts due or owed under credit derivative contracts with an International Swaps and Derivatives Association, or "ISDA," counterparty may be offset against amounts due or owed on other credit derivative contracts with the same ISDA counterparty.

As a result, the notional value of written credit derivatives involving a particular underlying reference asset or index has been reduced (but not below zero) by the notional value of any contracts where the Company has purchased credit protection on the same reference asset or index with the same ISDA counterparty.

A credit default swap on a credit index or a corporate bond typically terminates at the stated maturity date in the case of corporate indices or bonds, or, in the case of ABX and CMBX indices, the date that all of the reference assets underlying the index are paid off in full, retired, or otherwise cease to exist. Implied credit spreads may be used to determine the market value of such contracts and are reflective of the cost of buying/selling credit protection. Higher spreads would indicate a greater likelihood that a seller will be obligated to perform (*i.e.*, make protection payments) under the contract. In situations where the credit quality of the underlying reference assets has deteriorated, the percentage of notional values that would be paid up front to enter into a new such contract ("points up front") is frequently used as an indication of credit risk. Credit protection sellers entering the market in such situations would expect to be paid points up front corresponding to the approximate fair value of the contract. As of March 31, 2023, the implied credit spread on the Company's outstanding written credit derivative was 227 basis points; as of December 31, 2022, implied credit spread on the Company's written credit derivative was 310 basis points. Excluded from these spread ranges are contracts outstanding for which the individual spread is greater than 2,000 basis points. The Company believes that these contracts would be quoted based on estimated points up front. The total fair value of contracts with individual implied credit spreads in excess of 2,000 basis points was \$(33) thousand as of both March 31, 2023 and December 31, 2022, respectively. Estimated points up front on these contracts as of both March 31, 2023 and December 31, 2022 were \$0.8 million.

#### 10. Other Assets

The following table provides additional details of the Company's assets included in Other assets on the Condensed Consolidated Balance Sheet at March 31, 2023 and December 31, 2022.

Other Assets	March 31, 2023	December 31, 2022
(In thousands)		
Receivables and claims related to reverse mortgage loans repurchased from HMBS <sup>(1)</sup>	\$ 65,784	\$ 54,357
Prepaid expenses and deferred offering costs	7,271	7,541
Prepaid scheduled draws on reverse mortgage loans and amounts due from sub-servicer	5,085	2,105
Leases—right of use assets <sup>(2)</sup>	3,682	3,838
Intangible assets	3,049	3,275
Accounts receivable	2,286	2,418
Property and equipment <sup>(3)</sup>	1,372	1,406
Certificates of deposit, security deposits, and escrow cash	780	460
Servicing asset, at fair value <sup>(4)</sup>	299	999
Other	497	392
	\$ 90,105	\$ 76,791

- (1) Represents receivables from third-parties and claims to HUD related to loans repurchased from HMBS. See Note 12, Issuance of HMBS for discussion on the maximum claim amount related to reverse mortgage loans in HMBS.
- (2) See Note 23 for additional details on the Company's leases and ROU assets.
- (3) Net of accumulated depreciation.
- (4) See Note 12 for details on the Servicing asset.

On October 3, 2022, the Company completed the Longbridge Transaction as discussed in Note 24. In connection with the Longbridge Transaction, the Company identified and recognized \$3.5 million of intangible assets. The following table details the Company's intangible assets as of March 31, 2023 and December 31, 2022.

	March 31, 2023						December 31, 2022							
	C	Gross arrying Value		Accumulated Amortization	(	Net Carrying Value	Useful Life	(	Gross Carrying Value		Accumulated Amortization	(	Net Carrying Value	Useful Life
				(In thousands)			(In months)				(In thousands)			(In months)
Intangible Asset:														
Internally developed software	\$	1,400	\$	(233)	\$	1,167	36	\$	1,400	\$	(116)	\$	1,284	36
Trademarks/trade names		1,200		_		1,200	Indefinite		1,200		_		1,200	Indefinite
Customer relationships		700		(18)		682	240		700		(9)		691	240
Non-compete agreements		200		(200)		_	6		200		(100)		100	6
Total identified intangible assets	\$	3,500	\$	(451)	\$	3,049		\$	3,500	\$	(225)	\$	3,275	

The following table summarizes changes in the Company's intangible assets for the three-month period ended March 31, 2023. The Company did not have any intangible assets during the three-month period ended March 31, 2022.

		Three-Month Period Ended March 31, 2023									
(In thousands)	_ ===	ternally ped software	Tr	rademarks/trade names		Customer relationships		Non-compete agreements		Total	
Net carrying value of intangible assets—Beginning Balance (December 31, 2022)	\$	1,284	\$	1,200	\$	691	\$	100	\$	3,275	
Accumulated Amortization		(117)		_		(9)		(100)		(226)	
Net carrying value of intangible assets—Ending Balance (March 31, 2023)	\$	1,167	\$	1,200	\$	682	\$		\$	3,049	

The following table summarizes the Company's estimated future amortization expense on its intangible assets.

(In thousands)		March 31, 2023
2023		\$ 376
2024		502
2025		385
2026		35
2027		35
Thereafter		 516
Total		\$ 1,849

## 11. Consolidated VIEs

As discussed in Note 2, the Company has interests in entities that it has determined to be VIEs. The following table summarizes the assets and liabilities of the Company's consolidated VIEs that are included on the Company's Consolidated Balance Sheet as of March 31, 2023 and December 31, 2022. See Note 12 and Note 15 for additional information on the Company's consolidated VIEs.

(In thousands)	March 31, 2023	December 31, 2022
Assets	 	
Cash and cash equivalents	\$ 11,623	\$ 2,444
Securities, at fair value	72,200	73,644
Loans, at fair value	3,402,949	3,524,685
Investments in unconsolidated entities, at fair value	61,131	68,574
Real estate owned	21,400	21,121
Investment related receivables	27,684	21,893
Other assets	 1,321	1,577
Total Assets	\$ 3,598,308	\$ 3,713,938
Liabilities		
Repurchase agreements	\$ 1,227,769	\$ 1,333,098
Other secured borrowings	34,281	37,812
Other secured borrowings, at fair value	1,534,592	1,539,881
Interest payable	2,566	2,012
Accrued expenses and other liabilities	 1,321	1,460
Total Liabilities	 2,800,529	2,914,263
Total Stockholders' Equity	 787,846	789,625
Non-controlling interests	 9,933	10,050
Total Equity	797,779	799,675
Total Liabilities and Equity	\$ 3,598,308	\$ 3,713,938

### 12. Securitization Transactions

## **Participation in CLO Transactions**

Since June 2017, an affiliate of Ellington has sponsored four CLO securitization transactions (the "Ellington-sponsored CLO Securitizations"), collateralized by corporate loans and managed by an affiliate of Ellington (the "CLO Manager"). Ellington, the Company, several other affiliates of Ellington, and in certain cases, third parties, participated in the Ellington-sponsored CLO Securitizations (collectively, the "CLO Co-Participants").

Pursuant to each Ellington-sponsored CLO Securitization, a newly formed securitization trust (each a "CLO Issuer") issued various classes of notes, which were in turn sold to unrelated third parties and the applicable CLO Co-Participants.

The CLO Issuers are each deemed to be a VIE. The Company evaluates its interests in the CLO Issuers under ASC 810, and while the Company retains credit risk in each of the securitization trusts through its beneficial ownership of a portion of the subordinated interests of each of the securitization trusts, which are the first to absorb credit losses on the securitized assets, the Company does not retain control of these assets or the power to direct the activities of the CLO Issuers that most significantly impact the CLO Issuers' economic performance. As a result, the Company determined that it is not the primary beneficiary of the CLO Issuers, and therefore the Company has not consolidated the CLO Issuers. The Company's maximum amount at risk is limited to the Company's investment in each of the CLO Issuers. As of March 31, 2023 and December 31, 2022, the fair value of the Company's investment in the notes issued by the CLO Issuers was \$10.0 million and \$11.3 million, respectively.

See Note 15 for further details on the Company's participation in CLO transactions.

### Residential Mortgage Loan Securitizations

Since November 2017, the Company has participated in securitizations of non-QM loans (each, a "non-QM securitization"). In each case, the applicable sponsor of such securitization (the "Sponsor") transferred a pool of non-QM loans (each, a "Collateral Pool") to a wholly-owned subsidiary of such Sponsor (each, a "Depositor"), and on the closing date such Collateral Pool was deposited into a newly created securitization trust (such trusts collectively, the "Issuing Entities"). Pursuant to the securitizations, the Issuing Entities issued various classes of mortgage pass-through certificates (the "Certificates") which are backed by the cash flows from the underlying non-QM loans.

For the non-QM securitizations in which the Company participated between November 2017 and July 2022, the Sponsor and the Depositor are whollyowned subsidiaries of the Company. The Company has subsequently participated in non-QM securitizations with other entities managed by Ellington (each a "Non-QM Co-Participant"), and in such cases the Sponsor and the Depositor are not subsidiaries of the Company.

Under the Dodd-Frank Act, sponsors of securitizations are generally required to retain at least 5% of the economic interest in the credit risk of the securitized assets (the "Risk Retention Rules"). In order to comply with the Risk Retention Rules, in each non-QM securitization for which the applicable Sponsor was a wholly-owned subsidiary of the Company, the Company purchased and intends to hold, at a minimum, the requisite amount of the most subordinated classes of Certificates and the excess cash flow certificates. The applicable Sponsor also purchased the Certificates entitled to excess servicing fees in each securitization, while the remaining classes of Certificates were purchased by unrelated parties. In the non-QM securitizations for which the Sponsor was not a wholly-owned subsidiary of the Company, the Company and the applicable Non-QM Co-Participants have membership interests in an entity formed for such purpose (the "Participated Risk Retention Vehicle") which purchased, and intends to hold, the requisite amount of each class of Certificate for each applicable non-QM securitization. The Participated Risk Retention Vehicle also purchased the Certificates entitled to excess servicing fees of such Issuing Entities. The remaining Certificates were purchased by the Company, the Non-QM Co-Participants, and/or various unrelated parties.

Notwithstanding that the Certificates carry final scheduled distribution dates in November 2059 or later, the applicable Depositor may, at its sole option, purchase all of the outstanding Certificates (an "Optional Redemption") following the earlier of (1) the applicable anniversary of the closing date (typically two or three years) of the respective securitization or (2) the date on which the aggregate unpaid principal balance of the applicable Collateral Pool has declined below 30% of the aggregate unpaid principal balance of the applicable Collateral Pool as of the date as of which such loans were originally transferred to the applicable Issuing Entity. The purchase price that the Depositor is required to pay in connection with an Optional Redemption is equal to the sum of the unpaid principal balance of each class of Certificates as of the redemption date and any accrued and unpaid interest thereon. These Optional Redemption rights are held by the applicable Depositor and are deemed to give such Depositor effective control over the loans. In cases where the Depositor was a wholly-owned subsidiary of the Company, the transfers of non-QM loans to each of the Issuing Entities do not qualify as sales under ASC 860-10, and the Company continues to reflect the loans on its Condensed Consolidated Balance Sheet in Loans, at fair value. In cases where the Depositor was not wholly-owned or consolidated by the Company, the transfers of non-QM loans to the Issuing Entities did qualify as sales in accordance with ASC 860-10.

In the event that certain breaches of representations or warranties are discovered with respect to any underlying non-QM loans, the Company could be required to repurchase or replace such loans.

Each Sponsor also serves as the servicing administrator of its respective securitization, for which it is entitled to receive a monthly fee equal to one-twelfth of the product of (a) 0.03% and (b) the unpaid principal balance of the underlying non-QM loans as of the first day of the related due period. Each Sponsor in its role as servicing administrator provides direction and consent for certain loss mitigation activities to the third-party servicer of the underlying non-QM loans. In certain circumstances, the servicing administrator will be required to reimburse the servicer for principal and interest advances and servicing advances made by the servicer.

# Consolidated Residential Mortgage Loan Securitizations

For non-QM securitizations in which the Company owned 100% of the interests in both the Sponsor and Depositor ("Consolidated Residential Mortgage Loan Securitizations"), the Company is deemed to be the primary beneficiary of the Issuing Entities, which are VIEs, and has consolidated the Issuing Entities ("Consolidated Issuing Entities") given the Company's retained interests in each of the securitizations, together with the Optional Redemption rights held by the wholly-owned Depositor and the Company's ability to direct the third-party servicer regarding certain loss mitigation activities. Interest income from these loans and the expenses related to the servicing of these loans are included in Interest income and Investment related expenses—Servicing expense, respectively, on the Condensed Consolidated Statement of Operations.

Each of the Consolidated Issuing Entities meet the definition of a CFE as defined in Note 2, and as a result the assets of each of the Issuing Entities have been valued using the fair value of the liabilities of the respective Issuing Entity, as such liabilities have been assessed to be more observable than such assets.

The debt of the Consolidated Issuing Entities is included in Other secured borrowings, at fair value, on the Condensed Consolidated Balance Sheet and is shown net of the Certificates held by the Company.

The following table details the Company's outstanding consolidated residential mortgage loan securitizations:

Issuing Entity	Closing Date		pal Balance of Loans ransferred to the Depositor	Total Face Certificate			
		(In thousands)					
Ellington Financial Mortgage Trust 2019-2	11/19	\$	267,255	\$	267,255		
Ellington Financial Mortgage Trust 2020-1	6/20		259,273		259,273		
Ellington Financial Mortgage Trust 2020-2	10/20		219,732		219,732		
Ellington Financial Mortgage Trust 2021-1	2/21		251,771		251,771		
Ellington Financial Mortgage Trust 2021-2	6/21		331,777		331,777		
Ellington Financial Mortgage Trust 2021-3	10/21		257,645		257,645		
Ellington Financial Mortgage Trust 2022-1	1/22		417,188		417,188		
Ellington Financial Mortgage Trust 2022-2	4/22		425,651		425,651		
Ellington Financial Mortgage Trust 2022-3	7/22		345,652		345,652		

<sup>(1)</sup> The Sponsor purchased various classes of Certificates issued by each Issuing Entity in order to comply with the Risk Retention Rules.

The following table details the assets and liabilities of the consolidated securitization trusts included in the Company's Condensed Consolidated Balance Sheet as of March 31, 2023 and December 31, 2022:

(In thousands)		March 31, 2023	December 31, 2022
Assets:	_		
Loans, at fair value	\$	1,662,848	\$ 1,665,070
Investment related receivables		9,103	4,464
Liabilities:			
Other secured borrowings, at fair value		1,534,592	1,539,881

# Non-Consolidated Residential Mortgage Loan Securitizations

As described above, the Company has also participated in non-QM securitizations with various Non-QM Co-Participants. For the non-QM securitization which closed in December 2022, the Company and the Non-QM Co-Participant each sold loans to a jointly held entity (the "Residential Loan JV") which then transferred the loans to the respective series of the applicable Sponsor, which is wholly-owned by the Residential Loan JV, for further transfer to the applicable Depositor. For the non-QM securitization which closed in February 2023, the Company and the Non-QM Co-Participants each sold loans directly to the respective series of the applicable Sponsor, for further transfer to the applicable Depositor. The sales by the Company in each instance were accounted for as sales in accordance with ASC 860-10.

The following table provides details on outstanding non-consolidated residential mortgage loan securitizations in which the Company has participated:

Issuing Entity	Closing Date		incipal Balance of oans Sold By the Company	Principal Ba Loans Sold By QM Co-Part	the Non-	tal Face Amount of Certificates Issued <sup>(1)</sup>
		· ·		(In thousand	s)	
Ellington Financial Mortgage Trust 2022-4	12/22	\$	309,998	\$	55,264	\$ 365,262
Ellington Financial Mortgage Trust 2023-1	2/23		176,218		154,149	330,367

In order to comply with the Risk Retention Rules, the Participated Risk Retention Vehicle purchased a percentage of each of the classes of Certificates issued by the respective Issuing Entities. The aggregate fair value of the Company's ownership interests in the Residential Loan JV, and respective series of both the Participated Risk Retention Vehicle and Sponsor, was \$8.9 million as of March 31, 2023 and \$2.6 million as of December 31, 2022. Such interests are included on the Condensed

Consolidated Balance Sheet in Investments in unconsolidated entities, at fair value. In addition, the Company and the non-QM Co-Participants have also purchased directly certain of the Certificates issued by the non-consolidated Issuing Entities. As of March 31, 2023 and December 31, 2022, the fair value of the Company's investment in such Certificates was \$39.0 million and \$37.6 million, respectively, and is included on the Condensed Consolidated Balance Sheet in Securities, at fair value.

The Company has evaluated its interests in the Residential Loan JV, the Participated Risk Retention Vehicle, and the Sponsor, which are each VIEs. Because the Company does not control the assets of such entities nor does it have the power to direct the activities that most significantly impact such entities' economic performance, the Company determined that the Company is not the primary beneficiary of these VIEs, and therefore the Company has not consolidated these VIEs.

### Participation in Multi-Seller Consumer Loan Securitizations

The Company has participated in various securitizations whereby the Company, together with certain other entities managed by Ellington (the "Consumer Co-Participants"), sold consumer loans to newly formed securitization trusts (each a "Consumer Securitization Issuer"). The sales were accounted for as sales in accordance with ASC 860-10. The following table provides additional details for each such securitization.

Securitization Closing	Securitization Closing  UPB of Loans Sold to Consumer Securitization Issuer		Principal Amount of Notes Issued <sup>(1)</sup>	% Ownership of Consumer Risk Retention Vehicle		
November 2020	\$ 205,088	56.3 %	\$ 193,650	56.3 %		
March 2022 <sup>(2)</sup>	193,450	24.7 %	400,000	24.6 %		

(1) Total principal amount of notes issued by the Consumer Securitization Issuer pursuant to the securitization.

(2) UPB of loans sold to the Consumer Securitization Issuer represent the UPB of consumer loans sold by the Company and the Consumer Co-Participants. Such amount excludes \$227.6 million of UPB of consumer loans sold to the Consumer Securitization Issuer by a third-party.

As shown in the above table, pursuant to each of the securitizations, the respective Consumer Securitization Issuer issued senior and subordinated notes. Trust certificates representing beneficial ownership of each of the Consumer Securitization Issuers were also issued. In connection with each transaction, through a jointly owned newly formed entity (each a "Consumer Risk Retention Vehicle"), the Company and the Consumer Co-Participants acquired certain of the subordinated notes as well as the trust certificates in the respective Consumer Securitization Issuer. As of March 31, 2023 and December 31, 2022, the Company's total interest in the Consumer Risk Retention Vehicles, for which the Company has elected the FVO, was \$5.6 million and \$9.7 million, respectively. The fair value of the Consumer Risk Retention Vehicles is included on the Condensed Consolidated Balance Sheet in Investments in unconsolidated entities, at fair value.

The notes and trust certificates issued by each of the Consumer Securitization Issuers are backed by the cash flows from the underlying consumer loans. If there are breaches of representations and warranties with respect to any underlying consumer loans, the Company could, under certain circumstances, be required to repurchase or replace such loans. Absent such breaches, the Company has no obligation to repurchase or replace any underlying consumer loans that become delinquent or otherwise default. In addition, another affiliate of Ellington acts as the administrator for these securitizations and is paid a monthly fee for its services.

The Consumer Securitization Issuers are each deemed to be a VIE. The Company has evaluated its interest in each of the Consumer Securitization Issuers under ASC 810, and while the Company retains credit risk in each of the securitization trusts through its beneficial ownership of most of the subordinated interests of each of the securitization trusts, which are the first to absorb credit losses on the securitized assets, neither the Company nor the Consumer Risk Retention Vehicles retain control of these assets or the power to direct the activities of the Consumer Securitization Issuers that most significantly impact the Consumer Securitization Issuers' economic performance. As a result, the Company determined that neither the Company nor the Consumer Risk Retention Vehicles are the primary beneficiary of the respective Consumer Securitization Issuer, and therefore the Company has not consolidated the Consumer Securitization Issuers. Additionally, the Company evaluated its interest in each of the Consumer Risk Retention Vehicles, which do not meet the criteria to be deemed a VIE, under the voting interest model provided by ASC 810 and determined the Company does not control the Consumer Risk Retention Vehicles. As a result, the Company has not consolidated the Consumer Risk Retention Vehicles.

# Issuance of HMBS

Longbridge is approved as a Title II, non-supervised direct endorsement mortgagee with HUD. Longbridge is also an approved issuer of HMBS whereby it pools HECM loans and issues HMBS securities which are sold to third-parties with only the servicing rights retained. As discussed in Note 5, HMBS are structured whereby the HMBS issuer is required to repurchase loans whenever the outstanding principal balance of such loan reaches the MCA. In accordance with ASC 860-10, the transfer of the loans to the HMBS securitization vehicle does not qualify as a sale as the Company has not surrendered control over transferred financial assets. As a result, the transfer of the loans is accounted for as secured borrowings for which the Company

has elected the FVO. Such secured borrowings are included in HMBS-related obligations, at fair value, and the related collateral is included as a component of Loans, at fair value, on the Condensed Consolidated Balance Sheet. Changes in fair value are recorded in net change related to HMBS obligations, at fair value on the Condensed Consolidated Statement of Operations. During the three-month period ended March 31, 2023, the Company pooled HECM loans with an unpaid principal balance of \$313.4 million into HMBS. As of March 31, 2023, the Company was servicing 865 pools of HMBS with an unpaid principal balance of \$7.7 billion. As of December 31, 2022, the Company was servicing 832 pools of HMBS with an unpaid principal balance of \$7.6 billion.

The Company has entered into a Collaboration and Transfer Agreement, or the "HECM CT Agreement" with a third party. Pursuant to the HECM CT Agreement, the Company purchased HECM loans and the associated MSR from the third party and securitized such loans into HMBS. While the Company is the legal owner and servicer of the HMBS, under the HECM CT Agreement, the third party receives a portion of the cash flows generated from the HMBS. The Company retains a base participation fee, along with the right to premiums on subsequent HECM tail securitizations. Additionally, in the event Company is required to repurchase a loan from the HMBS pool, there is a put option repurchase guarantee from the third-party whereby they are required to repurchase such HECM loans from the Company. The Company recognizes the amount due to/from the third party under the HECM CT Agreement as an asset or a liability (the "Servicing Asset" or "Servicing Liability") which is included in Accrued expenses and other liabilities or Other Assets on the Condensed Consolidated Balance Sheet. The Company has elected the FVO on its Servicing Asset/Liability and changes in value are included in Other Income (Loss). As of March 31, 2023 and December 31, 2022, the Company has a servicing asset related to the HECM CT Agreement of \$0.3 million and \$1.0 million, respectively, which is included in Other Assets on the Condensed Consolidated Balance Sheet.

During the three-month period ended March 31, 2023, the Company repurchased HECM loans from HMBS pools with an unpaid principal balance of \$159.3 million including loans subject to the MCA requirement, of which \$157.5 million was subsequently transferred to a third party in accordance with the HECM CT Agreement.

#### 13. Borrowings

#### **Secured Borrowings**

The Company's secured borrowings consist of repurchase agreements, Other secured borrowings, Other secured borrowings, at fair value, and HMBS-related obligations, at fair value. As of both March 31, 2023 and December 31, 2022, the Company's total secured borrowings were \$12.2 billion.

### Repurchase Agreements

The Company enters into repurchase agreements. A repurchase agreement involves the sale of an asset to a counterparty together with a simultaneous agreement to repurchase the transferred asset or similar asset from such counterparty at a future date. The Company accounts for its repurchase agreements as collateralized borrowings, with the transferred assets effectively serving as collateral for the related borrowing. The Company's repurchase agreements typically range in term from 30 to 364 days, although the Company also has repurchase agreements that provide for longer or shorter terms. The principal economic terms of each repurchase agreement—such as loan amount, interest rate, and maturity date—are typically negotiated on a transaction-by-transaction basis. Other terms and conditions, such as those relating to events of default, are typically governed under the Company's master repurchase agreements. Absent an event of default, the Company maintains beneficial ownership of the transferred securities during the term of the repurchase agreement and receives the related principal and interest payments. Interest rates on these borrowings are generally fixed based on prevailing rates corresponding to the terms of the borrowings, and for most repurchase agreements, interest is generally paid at the termination of the repurchase agreement, at which time the Company may enter into a new repurchase agreement at prevailing market rates with the same counterparty, repay that counterparty and possibly negotiate financing terms with a different counterparty, or choose to no longer finance the related asset. Some repurchase agreements provide for periodic payments of interest, such as monthly payments. In response to a decline in the fair value of the transferred securities, whether as a result of changes in market conditions, security paydowns, or other factors, repurchase agreement counterparties will typically make a margin call, whereby the Company will be required to post additional securities and/or cash as collateral with the counterparty in order to re-establish the agreed-upon collateralization requirements. In the event of increases in fair value of the transferred securities, the Company can generally require the counterparty to post collateral with it in the form of cash or securities. The Company is generally permitted to sell or re-pledge any securities posted by the counterparty as collateral; however, upon termination of the repurchase agreement, or other circumstance in which the counterparty is no longer required to post such margin, the Company must return to the counterparty the same security that had been

At any given time, the Company seeks to have its outstanding borrowings under repurchase agreements with several different counterparties in order to reduce the exposure to any single counterparty. The Company had outstanding borrowings under repurchase agreements with 27 and 26 counterparties as of March 31, 2023 and December 31, 2022, respectively.

As of March 31, 2023, remaining days to maturity on the Company's open repurchase agreements ranged from 3 days to 788 days. Interest rates on the Company's open repurchase agreements ranged from 3.49% to 8.79% as of March 31, 2023. As of December 31, 2022, remaining days to maturity on the Company's open repurchase agreements ranged from 3 days to 263 days. Interest rates on the Company's open repurchase agreements ranged from 0.63% to 7.97% as of December 31, 2022.

The following table details the Company's outstanding borrowings under repurchase agreements for Agency RMBS and credit assets (which can include non-Agency RMBS, CLOs, consumer loans, corporate debt, residential mortgage loans, and commercial mortgage loans and REO), by remaining maturity as of March 31, 2023 and December 31, 2022:

		]	March 31, 2023		December 31, 2022						
	·		Weighted	l Average		Weighted	l Average				
Remaining Maturity		Outstanding Borrowings	Interest Rate	Remaining Days to Maturity	Outstanding Borrowings	Interest Rate	Remaining Days to Maturity				
Agency RMBS:		In thousands)			(In thousands)						
30 Days or Less	\$	342,461	4.89 %	12	\$ 668,924	4.09 %	14				
31-60 Days		264,755	4.95 %	42	91,048	2.32 %	45				
61-90 Days		51,580	5.15 %	76	158,782	3.96 %	73				
91-120 Days		_	— %	_	4,751	5.20 %	118				
121-150 Days			— %	_	16,148	4.76 %	131				
151-180 Days		1,320	5.79 %	160	_	— %	_				
181-364 Days		4,163	5.62 %	181		— %	<u> </u>				
Total Agency RMBS		664,279	4.94 %	30	939,653	3.91 %	29				
Credit:											
30 Days or Less		53,953	6.06 %	20	462,284	6.40 %	7				
31-60 Days		138,502	6.21 %	44	119,619	6.00 %	48				
61-90 Days		62,156	6.44 %	79	119,471	6.13 %	77				
91-120 Days		412,056	6.98 %	110	358,010	6.30 %	116				
121-150 Days		_	— %	_	142,939	7.12 %	144				
151-180 Days		231,703	6.82 %	173	6,981	6.72 %	156				
181-364 Days		487,786	6.79 %	286	391,381	6.74 %	240				
> 364 Days		103,420	8.08 %	788		— %	<u> </u>				
Total Credit Assets		1,489,576	6.84 %	214	1,600,685	6.48 %	110				
U.S. Treasury Securities:			·								
30 Days or Less		132,043	4.99 %	3	69,347	4.31 %	3				
Total U.S. Treasury Securities		132,043	4.99 %	3	69,347	4.31 %	3				
Total	\$	2,285,898	6.18 %	148	\$ 2,609,685	5.50 %	78				

Repurchase agreements involving underlying investments that the Company sold prior to period end, for settlement following period end, are shown using their contractual maturity dates even though such repurchase agreements may be expected to be terminated early upon settlement of the sale of the underlying investment.

As of March 31, 2023 and December 31, 2022, the fair value of investments transferred as collateral under outstanding borrowings under repurchase agreements was \$2.9 billion and \$3.2 billion, respectively. Collateral transferred under outstanding borrowings under repurchase agreements as of March 31, 2023 and December 31, 2022, include investments in the amount of \$11.2 million and \$9.2 million, respectively, that were sold prior to period end but for which such sale had not yet settled. In addition, as of March 31, 2023 and December 31, 2022, the Company posted net cash collateral of \$3.3 million and \$20.3 million, respectively, to its counterparties.

Amount at risk represents the excess, if any, for each counterparty of the fair value of collateral held by such counterparty over the amounts outstanding under repurchase agreements. The following table provides details by counterparty for such counterparties for which the amounts at risk relating to our repurchase agreements was greater than 10% of total equity as of March 31, 2023 and December 31, 2022.

### March 31, 2023:

Counterparty	A	Amount at Risk	Days to Maturity	of Equity
	<u> </u>	(In thousands)		_
Nomura Holdings Inc.	\$	228,777	265	16.6 %
Dk 24, 2022.				

#### December 31, 2022:

Counterparty	Amo	unt at Risk	Weighted Average Remaining  Days to Maturity	Percentage of Equity
	(In	thousands)		
Nomura Holdings Inc.	\$	208,812	13	17.1 %
Royal Bank of Canada		135,233	100	11.1 %

## Other Secured Borrowings

The Company has entered into an agreement to finance a portfolio of ABS backed by consumer loans through a recourse secured borrowing facility. The facility includes a revolving borrowing period ending in September 2024 (or earlier following a trigger event), whereby the Company can vary its borrowings based on the size of its portfolio, subject to certain maximum limits. Following the revolving borrowing period, the facility amortizes, with a final termination date in September 2026. The facility accrues interest on a floating rate basis. As of March 31, 2023 and December 31, 2022, the Company had outstanding borrowings under this facility in the amount of \$34.3 million and \$37.8 million, respectively, which is included under the caption Other secured borrowings, on the Company's Condensed Consolidated Balance Sheet. The effective interest rate on this facility, was 9.16% and 8.68% as of March 31, 2023 and December 31, 2022, respectively. As of March 31, 2023 and December 31, 2022, the fair value of ABS backed by consumer loans collateralizing this borrowing was \$69.2 million and \$70.3 million, respectively. There are a number of covenants, including several financial covenants, associated with this borrowing; as of both March 31, 2023 and December 31, 2022, the Company was in compliance with all of its covenants.

The Company has completed securitization transactions, as discussed in Note 12, whereby it financed portfolios of non-QM loans. As of March 31, 2023 and December 31, 2022, the fair value of the Company's outstanding liabilities associated with the Company's Consolidated Residential Mortgage Loan Securitizations was \$1.53 billion and \$1.54 billion, respectively, representing the fair value of the securitization trust certificates held by third parties as of such date, and is included on the Company's Condensed Consolidated Balance Sheet in Other secured borrowings, at fair value. The weighted average coupon of the Certificates held by third parties was 3.01% and 3.00% as of March 31, 2023 and December 31, 2022, respectively. As of both March 31, 2023 and December 31, 2022, the fair value of non-QM loans held in the consolidated securitization trusts was \$1.7 billion.

The Company has various warehouse lines of credit which it uses to finance its portfolio of reverse mortgage loans prior to them being sold or pooled into HMBS. There are a number of covenants, including several financial covenants, associated with these lines of credit; as of March 31, 2023 and December 31, 2022, the Company was in compliance with all of these covenants. As of March 31, 2023 and December 31, 2022, the Company had outstanding borrowings under these financing lines of \$191.4 million and \$172.9 million, respectively, which is included on the Company's Condensed Consolidated Balance Sheet in Other secured borrowings. The following table provides details for each of the warehouse lines of credit.

				March 31, 2023			December 31, 2022						
	Maturity	Outstandi Borrowin	0	Fair Value of Underlying Collateral	Effective Interest Rate		Outstanding Borrowings		Fair Value of Underlying Collateral	Effective Interest Rate			
							(In th	hous	ands)				
Facility A	April 2023	\$ 43,	302	\$ 48,083	8.38 %	\$	59,640	\$	65,652	8.43 %			
Facility B	April 2023	67,	574	62,991	7.55 %		64,278		59,933	6.99 %			
Facility C	June 2023	80,	480	111,256	7.42 %		48,954		63,644	6.90 %			
		\$ 191,	356	\$ 222,330	7.68 %	\$	172,872	\$	189,229	7.46 %			

The Company entered into an agreement to finance a portfolio of HECM tail draws prior to being sold or pooled into HMBS. This facility matures in April 2023 and accrues interest on a floating-rate basis. As of March 31, 2023 and December 31, 2022, the Company's outstanding borrowings under this facility was \$23.7 million and \$22.6 million, respectively, which are included on the Company's Condensed Consolidated Balance Sheet in Other secured borrowings. The effective interest rate was 8.50% and 8.00%, respectively, as of March 31, 2023 and December 31, 2022. As of March 31, 2023 and December 31, 2022, the fair value of HECM tails collateralizing this borrowing was \$34.4 million and \$35.1 million, respectively, which are included in Loans, at fair value on the Condensed Consolidated Balance Sheet. There are a number of covenants, including several financial covenants, associated with this borrowing; as of both March 31, 2023 and December 31, 2022, the Company was in compliance with all of its covenants.

The Company entered into a line of credit agreement to finance its portfolio of HMBS-related MSRs. This facility matures in January 2025 and accrues interest on a floating-rate basis. As of March 31, 2023 and December 31, 2022, the Company's outstanding borrowings under this facility were \$45.0 million and \$42.8 million, respectively, which are included on the Company's Condensed Consolidated Balance Sheet in Other secured borrowings. The effective interest rate was 9.66% and 9.37% as of March 31, 2023 and December 31, 2022, respectively. As of March 31, 2023 and December 31, 2022, the fair value of MSRs collateralizing this borrowing was \$107.9 million and \$95.6 million, respectively. There are a number of covenants, including several financial covenants, associated with this borrowing; as of both March 31, 2023 and December 31, 2022, the Company was in compliance with all of its covenants.

The Company entered into an agreement to finance HECM Buyout Loans. This facility matures in June 2023 and accrues interest on a floating-rate basis. As of March 31, 2023, the Company's outstanding borrowings under this facility were \$58.7 million, which are included on the Company's Condensed Consolidated Balance Sheet in Other secured borrowings. As of December 31, 2022, the Company did not have any outstanding borrowings under this facility. The effective interest rate was 6.78% as of March 31, 2023. As of March 31, 2023, the fair value of HECM Buyout Loans collateralizing this borrowing was \$56.7 million. There are a number of covenants, including several financial covenants, associated with this borrowing; as of both March 31, 2023 and December 31, 2022, the Company was in compliance with all of its covenants.

As discussed in Note 5, the Company is a party to various agreement with the MLPS Counterparty, which provide for the financing of certain HECM Buyout Loans. This facility matures in March 2025 and accrues interest on a floating-rate basis. As of March 31, 2023, the Company's outstanding borrowings under this facility were \$9.7 million, which are included on the Company's Condensed Consolidated Balance Sheet in Other secured borrowings. The effective interest rate was 6.81% and the fair value of HECM Buyout Loans collateralizing this borrowing was \$11.6 million. There are a number of covenants, including several financial covenants, associated with this borrowing; as of March 31, 2023, the Company was in compliance with all of its covenants.

### HMBS-related Obligations

As discussed in Note 12, the Company issues pools of HMBS which are accounted for as secured borrowings. As of March 31, 2023 and December 31, 2022, the Company had HMBS-related obligations, at fair value of \$8.0 billion and \$7.8 billion, respectively. As of March 31, 2023 and December 31, 2022, such HMBS-related obligations are secured by \$8.1 billion and \$7.9 billion, respectively, of HECM loans, REO, and HMBS-related claims or other receivables. The weighted average interest rate on the Company's HMBS-related obligations was 5.48% and 5.23% as of March 31, 2023 and December 31, 2022, respectively.

# **Unsecured Borrowings**

Senior Notes

The Company issued \$86.0 million in aggregate principal amount of unsecured long-term debt, which was structured as a joint and several co-issuance by certain of the Company's consolidated subsidiaries and fully guaranteed by the Company (the "5.50% Senior Notes"). The 5.50% Senior Notes bore interest at a rate of 5.50%. The 5.50% Senior Notes were repaid at maturity on September 1, 2022. The 5.50% Senior Notes were carried at amortized cost and were included in Senior Notes, net, on the Condensed Consolidated Balance Sheet. The 5.50% Senior Notes had an effective interest rate of approximately 5.80%, inclusive of debt issuance costs.

In addition to the 5.50% Senior Notes, the Company has also issued \$210.0 million in aggregate principal amount of unsecured long-term debt, which is structured as a joint and several co-issuance by certain of the Company's consolidated subsidiaries and fully guaranteed by the Company (the "5.875% Senior Notes"). The 5.875% Senior Notes bear interest at a rate of 5.875%, subject to adjustment based on changes, if any, in the ratings of the 5.875% Senior Notes. Interest on the 5.875% Senior Notes is payable semi-annually in arrears on April 1 and October 1 of each year. The 5.875% Senior Notes mature on April 1, 2027. Prior to April 1, 2026, the Company may redeem the 5.875% Senior Notes, at its option, in whole or in part, at a

premium as detailed in the indenture dated March 31, 2022. On or after April 1, 2026, the Company may redeem all or a part of the 5.875% Senior Notes at a redemption price of 100%, plus accrued and unpaid interest.

The Company has elected the FVO for the 5.875% Senior Notes which are included in Senior Notes, at fair value on the Condensed Consolidated Balance Sheet. Change in unrealized gains and losses on the Company's Senior Notes, at fair value are included in Other, net, on the Condensed Consolidated Statement of Operations.

There are a number of covenants, including several financial covenants, associated with the 5.875% Senior Notes; as of both March 31, 2023 and December 31, 2022, the Company was in compliance with all of its covenants for the outstanding Senior Notes. The Senior Notes are unsecured and are effectively subordinated to secured indebtedness of the Company, to the extent of the value of the collateral securing such indebtedness.

# **Schedule of Principal Repayments**

The following table details the Company's principal repayment schedule, over the next 5 years, for outstanding borrowings as of March 31, 2023:

Year	 Repurchase Agreements <sup>(1)</sup>		Other Secured Borrowings <sup>(2)</sup>	HMBS-related Obligations <sup>(3)</sup>			Senior Notes <sup>(1)</sup>	Total
(In thousands)								
Next Twelve Months	\$ 2,182,478	\$	530,347	\$	1,205,749	\$	_	\$ 3,918,574
Year 2	_		322,754		1,151,875		_	1,474,629
Year 3	103,420		325,502		827,593		_	1,256,515
Year 4	_		187,053		695,320			882,373
Year 5	_		137,651		660,419		210,000	1,008,070
Total	\$ 2,285,898	\$	1,503,307	\$	4,540,956	\$	210,000	\$ 8,540,161

- (1) Reflects the Company's contractual principal repayment dates.
- (2) Includes \$1.141 billion of expected principal repayments related to the Company's consolidated non-QM securitizations, which are projected based upon the underlying assets' expected repayments and may be prior to the stated contractual maturities.
- (3) Represents expected principal repayments projected based upon the expected repayments of the underlying HECM loans, which may be prior to the stated contractual maturities of the related HMBS.

#### 14. Income Taxes

The Company has elected to be taxed as a REIT under the Code. A REIT is generally not subject to U.S. federal, state, and local income tax on the portion of its income that is distributed to its owners if it distributes at least 90% of its REIT taxable income within the prescribed time frames, determined without regard to the deduction for dividends paid and excluding any net capital gains. The Company intends to operate in a manner which will allow it to continue to meet the requirements for qualification as a REIT. Accordingly, Ellington Financial Inc. does not believe that it will be subject to U.S. federal, state, and local income tax on the portion of its net taxable income that is distributed to its stockholders as long as certain asset, income, and share ownership tests are met.

Cash dividends declared by the Company that do not exceed its current or accumulated earnings and profits will be considered ordinary income to stockholders for income tax purposes unless all or a portion of a dividend is designated by the Company as a capital gain dividend. Distributions in excess of the Company's current and accumulated earnings and profits will be characterized as return of capital or capital gains.

The Company accounts for income taxes in accordance with ASC 740, *Income Taxes*, or "ASC 740." Deferred income taxes reflect the net tax effects of temporary differences that may exist between the carrying amounts of assets and liabilities under U.S. GAAP and the carrying amounts used for income tax purposes. For the three-month periods ended March 31, 2023 and 2022, the Company recorded income tax expense (benefit) of \$21 thousand and \$(7.0) million, respectively. Income tax benefit for the three-month period ended March 31, 2022 was related to net realized and unrealized losses on investments held in a domestic TRS. Based upon the available evidence at March 31, 2023, the Company determined that it was more likely than not that the deferred tax assets of its TRS would not be utilized in future periods; a valuation allowance of \$8.7 million was recorded to fully reserve against these deferred tax assets.

### 15. Related Party Transactions

The Company is party to the Management Agreement (which may be amended from time to time), pursuant to which the Manager manages the assets, operations, and affairs of the Company, in consideration of which the Company pays the Manager management and incentive fees. The descriptions of the Base Management Fees and Incentive Fees are detailed below.

### **Base Management Fees**

The Operating Partnership pays the Manager 1.50% per annum of total equity of the Operating Partnership calculated in accordance with U.S. GAAP as of the end of each fiscal quarter (before deductions for base management fees and incentive fees payable with respect to such fiscal quarter), provided that total equity is adjusted to exclude one-time events pursuant to changes in U.S. GAAP, as well as non-cash charges after discussion between the Manager and the Company's independent directors, and approval by a majority of the Company's independent directors in the case of non-cash charges.

Pursuant to the Management Agreement, if the Company invests at issuance in the equity of any collateralized debt obligation that is managed, structured, or originated by Ellington or one of its affiliates, or if the Company invests in any other investment fund or other investment for which Ellington or one of its affiliates receives management, origination, or structuring fees, then, unless agreed otherwise by a majority of the Company's independent directors, the base management and incentive fees payable by the Company to its Manager will be reduced by an amount equal to the applicable portion (as described in the Management Agreement) of any such management, origination, or structuring fees.

For the three-month period ended March 31, 2023, the total base management fee incurred was \$5.0 million, consisting of \$5.1 million of total gross base management fee incurred, less \$0.2 million of management fee rebates. For the three-month period ended March 31, 2022, the total base management fee incurred was \$4.3 million, consisting of \$4.9 million of total gross base management fee incurred, less \$0.7 million of management fee rebates. See "—

Participation in CLO Transactions" below for details on management fee rebates.

#### Incentive Fees

The Manager is entitled to receive a quarterly incentive fee equal to the positive excess, if any, of (i) the product of (A) 25% and (B) the excess of (1) Adjusted Net Income (described below) for the Incentive Calculation Period (which means such fiscal quarter and the immediately preceding three fiscal quarters) over (2) the sum of the Hurdle Amounts (described below) for the Incentive Calculation Period, over (ii) the sum of the incentive fees already paid or payable for each fiscal quarter in the Incentive Calculation Period preceding such fiscal quarter.

For purposes of calculating the incentive fee, "Adjusted Net Income" for the Incentive Calculation Period means the net increase in equity from operations of the Operating Partnership, after all base management fees but before any incentive fees for such period, and excluding any non-cash equity compensation expenses for such period, as reduced by any Loss Carryforward (as described below) as of the end of the fiscal quarter preceding the Incentive Calculation Period.

For purposes of calculating the incentive fee, the "Loss Carryforward" as of the end of any fiscal quarter is calculated by determining the excess, if any, of (1) the Loss Carryforward as of the end of the immediately preceding fiscal quarter over (2) the Company's net increase in equity from operations (expressed as a positive number) or net decrease in equity from operations (expressed as a negative number) of the Operating Partnership for such fiscal quarter. As of March 31, 2023 and December 31, 2022, there was a Loss Carryforward of \$45.3 million and \$85.0 million, respectively.

For purposes of calculating the incentive fee, the "Hurdle Amount" means, with respect to any fiscal quarter, the product of (i) one-fourth of the greater of (A) 9% and (B) 3% plus the 10-year U.S. Treasury rate for such fiscal quarter, (ii) the sum of (A) the weighted average gross proceeds per share of all common stock and OP Unit issuances since inception of the Company and up to the end of such fiscal quarter, with each issuance weighted by both the number of shares of common stock and OP Units issued in such issuance and the number of days that such issued shares of common stock and OP Units were outstanding during such fiscal quarter, using a first-in first-out basis of accounting (i.e. attributing any share of common stock and OP Units repurchases to the earliest issuances first) and (B) the result obtained by dividing (I) retained earnings attributable to shares of common stock and OP Units at the beginning of such fiscal quarter by (II) the average number of shares of common stock and OP Units outstanding for each day during such fiscal quarter, and (iii) the sum of (x) the average number of shares of common stock and long term incentive plan units of the Company outstanding for each day during such fiscal quarter, and (y) the average number of Convertible Non-controlling Interests outstanding for each day during such fiscal quarter. For purposes of determining the Hurdle Amount, issuances of common stock, and Convertible Non-controlling Interests (a) as equity incentive awards, (b) to the Manager as part of its base management fee or incentive fee and (c) to the Manager or any of its affiliates in privately negotiated transactions, are excluded from the calculation. The payment of the incentive fee will be in a combination of shares of common stock and cash, provided that at least 10% of any quarterly payment will be made in shares of common stock.

The Company did not accrue an incentive fee for either of the three-month periods ended March 31, 2023 and 2022, since on a rolling four quarter basis, the Company's income did not exceed the prescribed hurdle amount.

#### **Termination Fees**

The Management Agreement requires the Company to pay a termination fee to the Manager in the event of (1) the Company's termination or non-renewal of the Management Agreement without cause or (2) the Company's termination of the Management Agreement based on unsatisfactory performance by the Manager that is materially detrimental to the Company or (3) the Manager's termination of the Management Agreement upon a default by the Company in the performance of any material term of the Management Agreement. Such termination fee will be equal to the amount of three times the sum of (i) the average annual quarterly base management fee amounts paid or payable with respect to the two 12-month periods ending on the last day of the latest fiscal quarter completed on or prior to the date of the notice of termination or non-renewal and (ii) the average annual quarterly incentive fee amounts paid or payable with respect to the two 12-month periods ending on the last day of the latest fiscal quarter completed on or prior to the date of the notice of termination or non-renewal.

### **Expense Reimbursement**

Under the terms of the Management Agreement the Company is required to reimburse the Manager for operating expenses related to the Company that are incurred by the Manager, including expenses relating to legal, accounting, due diligence, other services, and all other costs and expenses. The Company's reimbursement obligation is not subject to any dollar limitation. Expenses will be reimbursed in cash within 60 days following delivery of the expense statement by the Manager; provided, however, that such reimbursement may be offset by the Manager against amounts due to the Company from the Manager. The Company will not reimburse the Manager for the salaries and other compensation of the Manager's personnel except that the Company will be responsible for expenses incurred by the Manager in employing certain dedicated or partially dedicated personnel as further described below.

The Company reimburses the Manager for the allocable share of the compensation, including, without limitation, wages, salaries, and employee benefits paid or reimbursed, as approved by the Compensation Committee of the Board of Directors to certain dedicated or partially dedicated personnel who spend all or a portion of their time managing the Company's affairs, based upon the percentage of time devoted by such personnel to the Company's affairs. In their capacities as officers or personnel of the Manager or its affiliates, such personnel will devote such portion of their time to the Company's affairs as is necessary to enable the Company to operate its business.

For the three-month periods ended March 31, 2023 and 2022, the Company reimbursed the Manager \$4.8 million and \$5.7 million, respectively, for previously incurred operating expenses. As of March 31, 2023 and December 31, 2022, the outstanding payable to the Manager for operating expenses was \$3.2 million and \$4.1 million, respectively, which are included in Accrued expenses and other liabilities on the Condensed Consolidated Balance Sheet.

### Transactions Involving Certain Loan Originators

As of March 31, 2023 and December 31, 2022, the loan originators in which the Company holds equity investments represent related parties. Transactions that have been entered into with these related party loan originators are summarized below.

The Company is a party to a mortgage loan purchase and sale flow agreement, with a mortgage loan originator in which the Company holds a non-controlling equity investment, whereby the Company purchases residential mortgage loans that satisfy certain specified criteria. The Company has also provided a \$5.0 million line of credit to the mortgage originator. Under the terms of this line of credit, the Company has agreed to make advances to the mortgage originator solely for the purpose of funding specifically identified residential mortgage loans designated for sale to the Company. To the extent the advances are drawn by the mortgage originator, it must pay interest, at a rate of 15% per annum, on the outstanding balance of each advance from the date the advance is made until such advance is repaid in full. The mortgage originator is required to repay advances in full no later than two business days following the date that the Company purchases the related residential mortgage loans from the mortgage originator. As of both March 31, 2023 and December 31, 2022, there were no advances outstanding. The Company has also entered into agreements whereby it guarantees the performance of such mortgage originator under third-party master repurchase agreements. See Note 23, Commitments and Contingencies, for further information on the Company's guarantees of the third-party borrowing arrangements. Additionally, as of both March 31, 2023 and December 31, 2022, the Company held warrants to purchase 8.28 million shares; such warrants have a fair value of \$10.9 million and \$11.5 million, respectively, and are included in Investments in unconsolidated entities on the Condensed Consolidated Balance Sheet.

The Company, through a related party of Ellington, or the "Loan Purchaser," is a party to a consumer loan purchase and sale flow agreement with a consumer loan originator in which the Company holds an investment in common and preferred stock and warrants to purchase additional preferred stock, whereby the Loan Purchaser purchases consumer loans that satisfy

certain specified criteria. The Company has investments in participation certificates related to consumer loans titled in the name of the Loan Purchaser. Through its participation certificates, the Company has beneficial interests in the loan cash flows, net of servicing-related fees and expenses. The total fair value of the Company's participation certificates was \$72.2 million and \$70.2 million as of March 31, 2023 and December 31, 2022, respectively, which is included in Securities, at fair value on the Condensed Consolidated Balance Sheet. Additionally, in December, 2022, the Company extended a two-year revolving line of credit to the consumer loan originator; see table below for additional details. An employee of Ellington has a less-than-10% equity interest in, and serves on the board of, this consumer loan originator. Another employee of Ellington, who serves as an officer of the Company, also serves on the board, as the Company's representative.

The following table provides details of financing that the Company has provided, in the form of secured promissory notes, to certain loan origination-related entities in which the Company also holds equity investments:

				est Rate s of	o	utstanding I	wings as of	Fair Value <sup>(1)</sup> as of				
Effective Date of Promissory Note	Maturity Date of Promissory Note	Maximum Borrowing	March 31, 2023	December 31, 2022	I	March 31, 2023		cember 31, March 31 2022 2023		,	De	cember 31, 2022
		(In thousands)		-		(In tho			sands	sands)		
May 2021 <sup>(2)</sup>	December 31, 2025	\$ 6,000	6.0%	6.0%	\$	3,000	\$	3,000	\$	3,000	\$	3,000
February 2022	January 31, 2025	500	7.0%	7.0%		500		475		500		475
November 2022 <sup>(3)</sup>	January 31, 2025	500	n/a	10.0%		n/a		50		n/a		50
December 2022	December 16, 2024	3,500	15.0%	15.0%		1,176		515		1,176		515

- (1) Classified as a Corporate loan and is included in Loans, at fair value on the Condensed Consolidated Balance Sheet.
- (2) Convertible into non-voting equity interests, at the option of the borrower, at any time prior to maturity.
- During the three-month period ended March 31, 2023, the Company's debt and equity investments in this origination-related entity were written off as the Company determined its cost basis was non-recoverable; the Company recognized a net loss on its debt and equity investments of \$(0.5) million (included in Realized gains (losses) on securities and loans, net on the Condensed Consolidated Statement of Operations) and \$(0.1) million (included in Earnings (losses) from investments in unconsolidated entities on the Condensed Consolidated Statement of Operations), respectively.

#### Consumer, Residential, and Commercial Loan Transactions with Affiliates

The Company purchased certain of its consumer loans through an affiliate, or the "Purchasing Entity," under various purchase agreements. The Company's beneficial interests in the consumer loans purchased through the Purchasing Entity are evidenced by participation certificates issued by trusts that hold legal title to the loans. These trusts are owned by a related party of Ellington and were established to hold such loans. Through its participation certificates, the Company participates in the cash flows of the underlying loans held by each trust. The total amount of consumer loans underlying the Company's participation certificates and held in the related party trusts was \$3.6 million and \$4.3 million as of March 31, 2023 and December 31, 2022, respectively.

The Company has beneficial interests in residential mortgage loans and REO held in a trust owned by a related party of Ellington. Through these beneficial interests, the Company participates in the cash flows of the underlying loans held by such trust. The total amount of residential mortgage loans and REO underlying the Company's beneficial interests and held in the related party trust was \$1.4 billion and \$1.5 billion as of March 31, 2023 and December 31, 2022, respectively.

The Company is a co-investor in a commercial mortgage loan with several other investors, including an unrelated third party and an affiliate of Ellington. This loans is beneficially owned by a consolidated subsidiary of the Company. As of both March 31, 2023 and December 31, 2022, the aggregate fair value of this commercial loans was \$2.2 million. As of both March 31, 2023 and December 31, 2022, the non-controlling interests held by the unrelated third party and the Ellington affiliate were \$0.3 million and \$0.4 million, respectively.

The Company is also a co-investor in certain commercial mortgage loans and REO with other investors, including various unrelated third parties and various affiliates of Ellington. Each co-investor in a particular loan has an interest in the limited liability company that owns such loan or REO. As of March 31, 2023 and December 31, 2022, the aggregate fair value of the Company's investments in the jointly owned limited liability companies was approximately \$61.1 million and \$68.5 million, respectively. Such investments are included in Investments in unconsolidated entities, on the Condensed Consolidated Balance Sheet.

The consumer, residential mortgage, and certain commercial mortgage loans that are the subject of the foregoing loan transactions are held in trusts, each of which the Company has determined to be a VIE. The Company has evaluated each of

these VIEs and determined that the Company has the power to direct the activities of each VIE that most significantly impact such VIE's economic performance and the Company has the obligation to absorb losses of the VIE or the right to receive benefits from the VIE that could potentially be significant to the VIE. As a result the Company has determined it is the primary beneficiary of each of these VIEs and has consolidated each VIE.

## **Equity Investment in Unconsolidated Entity**

The Company is a co-investor, together with other affiliates of Ellington, in Jepson Holdings Limited ("Jepson"), the parent of an entity (the "Jepson Risk Retention Vehicle") that has sponsored various European mortgage loan securitizations. The Jepson Risk Retention Vehicle is expected to hold certain of the notes it issues for each securitization it completes in order to comply with European risk retention rules. As of March 31, 2023 and December 31, 2022, the Company's equity investment in Jepson Holdings Limited had a fair value of \$0.7 million and \$0.6 million, respectively. See Note 7 for additional details on this equity investment.

# Participation in Multi-Borrower Financing Facilities

The Company is a co-participant with certain other entities managed by Ellington or its affiliates (the "Affiliated Entities") in various entities (each, a "Joint Entity"), which were formed in order to facilitate the financing of commercial mortgage loans, residential mortgage loans, and REO (collectively, the "Mortgage Loan and REO Assets"), through repurchase agreements. Each Joint Entity has a master repurchase agreement with a particular financing counterparty.

In connection with the financing of the Mortgage Loan and REO Assets under repurchase agreements, each of the Company and the Affiliated Entities transferred certain of their respective Mortgage Loan and REO Assets to one of the Joint Entities in exchange for its pro rata share of the financing proceeds that the respective Joint Entity received from the financing counterparty. While the Company's Mortgage Loan and REO Assets were transferred to the Joint Entity, the Company's Mortgage Loan and REO Assets and the related debt were not derecognized for financial reporting purposes, in accordance with ASC 860-10, because the Company continued to retain the risks and rewards of ownership of its Mortgage Loan and REO Assets. As of March 31, 2023 and December 31, 2022, the Joint Entities had aggregate outstanding issued debt under the repurchase agreements in the amount of \$772.5 million and \$872.5 million, respectively. The Company's segregated silo of this debt as of March 31, 2023 and December 31, 2022 was \$251.7 million and \$274.4 million, respectively, and is included under the caption Repurchase agreements on the Company's Condensed Consolidated Balance Sheet. To the extent that there is a default under the repurchase agreements, all of the assets of each respective Joint Entity, including those beneficially owned by any non-defaulting owners of such Joint Entity, could be used to satisfy the outstanding obligations under such repurchase agreement. As of both March 31, 2023 and December 31, 2022, no party to any of the repurchase agreements was in default.

Each of the Joint Entities has been determined to be a VIE. The Company has evaluated each of these VIEs and determined that it continued to retain the risks and rewards of ownership of certain of the Mortgage Loan and REO Assets, where such Mortgage Loan and REO Assets and the related debt are segregated for the Company and each of the Affiliated Entities. On account of the segregation of certain of each co-participant's assets and liabilities within each of the Joint Entities, as well as the retention by each co-participant of control over its segregated Mortgage Loan and REO Assets within the Joint Entities, the Company has determined that it is the primary beneficiary of, and has consolidated its segregated silo of assets and liabilities within, each of the Joint Entities. See Note 11 and Note 13 for additional information.

# Participation in CLO Transactions

As discussed in Note 12, the Company participated in a number of CLO securitization transactions, all managed by the CLO Manager.

The CLO Manager is entitled to receive management and incentive fees in accordance with the respective management agreements between the CLO Manager and the respective CLO Issuers. In accordance with the Management Agreement, the Manager rebates to the Company the portion of the management fees payable by each CLO Issuer to the CLO Manager that are allocable to the Company's participating interest in the unsecured subordinated notes issued by such CLO Issuer. For the three-month periods ended March 31, 2023 and 2022, the amount of such management fee rebates was \$0.2 million and \$0.7 million, respectively

In addition, from time to time, the Company along with various other affiliates of Ellington, and in certain cases various third parties, advance funds in the form of loans ("Initial Funding Loans") to securitization vehicles to enable them to establish warehouse facilities for the purpose of acquiring the assets to be securitized. Pursuant to the terms of the warehouse facilities and the Initial Funding Loans, the applicable securitization trust is required, at the closing of each respective CLO securitization, first to repay the warehouse facility, then to repay the Initial Funding Loans, and then to distribute interest earned, net of any necessary reserves and/or interest expense, and the aggregate realized or unrealized gains, if any, on assets

purchased into the warehouse facility. In the event that such CLO securitization fails to close, the assets held by the respective securitization vehicle would, subject to a cure period, be liquidated. As of March 31, 2023 and December 31, 2022, the Company's investment in such warehouse facilities was \$0.6 million and \$0.5 million, respectively, which are included on the Condensed Consolidated Balance Sheet in Investments in unconsolidated entities.

During the three-month period ended March 31, 2022, the Company purchased \$1.1 million of various underperforming corporate debt and equity securities from certain of the Ellington-sponsored CLO Securitizations at market prices determined through the procedures set forth in the indentures of the respective Ellington-sponsored CLO Securitizations; no such purchases were made during the three-month period ended March 31, 2023.

# 16. Long-Term Incentive Plan Units

OP LTIP Units subject to the Company's incentive plans are generally exercisable by the holder at any time after vesting. Each OP LTIP Unit is convertible into an OP Unit on a one-for-one basis. Subject to certain conditions, the OP Units are redeemable by the holder for an equivalent number of shares of common stock of the Company or for the cash value of such shares of common stock, at the Company's election. Costs associated with the OP LTIP Units issued under the Company's incentive plans are measured as of the grant date and expensed ratably over the vesting period. Total expense associated with OP LTIP Units issued under the Company's incentive plans for each of the three-month periods ended March 31, 2023 and 2022 was \$0.3 million.

The below table details unvested OP LTIP Units as of March 31, 2023:

Grant Recipient	Number of OP LTIP Units Granted	Grant Date	Vesting Date <sup>(1)</sup>
Directors:			
	24,796	September 13, 2022	September 12, 2023
Dedicated or partially dedicated personnel:			
	15,789	December 16, 2021	December 16, 2023
	40,254	March 7, 2022	December 31, 2023
	18,068	December 15, 2022	December 15, 2023
	14,708	December 15, 2022	December 15, 2024
Total unvested OP LTIP Units at March 31, 2023	113,615		

(1) Date at which such OP LTIP Units will vest and become non-forfeitable.

The following tables summarize issuance and exercise activity of OP LTIP Units for the three-month periods ended March 31, 2023 and 2022:

		Three	-Month Period	l Ended March	31,			
		2023		2022				
	Manager	Director/ Employee	Total	Manager	Director/ Employee	Total		
OP LTIP Units Outstanding (12/31/2022 and 2021, respectively)	365,518	404,055	769,573	365,518	310,295	675,813		
Granted	_	_	_	_	40,254	40,254		
OP LTIP Units Outstanding (3/31/2023 and 2022, respectively)	365,518	404,055	769,573	365,518	350,549	716,067		
OP LTIP Units Unvested and Outstanding (3/31/2023 and 2022, respectively)		113,615	113,615		120,140	120,140		
OP LTIP Units Vested and Outstanding (3/31/2023 and 2022, respectively)	365,518	290,440	655,958	365,518	230,409	595,927		

There were an aggregate of 1,509,481 shares of common stock of the Company underlying awards, including OP LTIP Units, available for future issuance under the Company's 2017 Equity Incentive Plan as of both March 31, 2023 and December 31, 2022, respectively.

# 17. Non-controlling Interests

### **Operating Partnership**

Non-controlling interests include the Convertible Non-controlling Interests in the Operating Partnership owned by an affiliate of our Manager, our directors, and certain current and former Ellington employees and their related parties in the form

of OP LTIP Units. Income allocated to Convertible Non-controlling Interests is based on the non-controlling interest owners' ownership percentage of the Operating Partnership during the period, calculated using a daily weighted average of all shares of common stock of the Company and Convertible Non-controlling Interests outstanding during the period. Holders of Convertible Non-controlling Interests are entitled to receive the same distributions that holders of shares of common stock of the Company receive. Convertible Non-controlling Interests are non-voting with respect to matters as to which holders of common stock of the Company are entitled to vote.

As of March 31, 2023, the Convertible Non-controlling Interests consisted of the outstanding 769,573 OP LTIP Units and 46,360 OP Units, and represented an interest of approximately 0.9% in the Operating Partnership. As of December 31, 2022, the Convertible Non-controlling Interests consisted of the outstanding 769,573 OP LTIP Units and 46,360 OP Units, and represented an interest of approximately 1.0% in the Operating Partnership. As of March 31, 2023 and December 31, 2022, non-controlling interests related to all outstanding Convertible Non-controlling Interests was \$12.5 million and \$12.4 million, respectively.

#### Joint Venture Interests

Non-controlling interests also include the interests of joint venture partners in various consolidated subsidiaries of the Company. These subsidiaries hold the Company's investments in certain commercial mortgage loans and REO. The joint venture partners participate in the income, expense, gains and losses of such subsidiaries as set forth in the related operating agreements of the subsidiaries. The joint venture partners make capital contributions to the subsidiaries as new approved investments are purchased by the subsidiaries, and are generally entitled to distributions when investments are sold or otherwise disposed of. As of March 31, 2023 and December 31, 2022, the joint venture partners' interests in subsidiaries of the Company were \$9.9 million and \$10.0 million, respectively.

The joint venture partners' interests are not convertible into shares of common stock of the Company or OP Units, nor are the joint venture partners entitled to receive distributions that holders of shares of common stock of the Company receive.

## Non-Controlling Interests in Longbridge

As of March 31, 2023 and December 31, 2022, the Company owned 99.6% and 99.5%, respectively, of Longbridge; the remainder relates to units held by various executives at Longbridge (the "Longbridge Executive Unit Holders") and stock options issued to various Longbridge employees (collectively, the "Longbridge Minority Holders"). Units held by the Longbridge Executive Unit Holders and exercised stock options participate in the income, expense, gains and losses of Longbridge but do not participate in the income, expense, gains and losses of the Operating Partnership. The Longbridge Minority Holders' interests are not convertible into shares of common stock of the Company or OP Units, nor are the Longbridge Minority Holders' entitled to receive distributions that holders of shares of common stock of the Company receive. As of both March 31, 2023 and December 31, 2022, the Longbridge Minority Holders' interests in Longbridge were \$2.4 million.

### 18. Equity

Preferred Stock

The Company has authorized 100,000,000 shares of preferred stock, \$0.001 par value per share. As of March 31, 2023 and December 31, 2022, the total amount of cumulative preferred dividends in arrears was \$3.8 million and \$2.5 million, respectively.

As of both March 31, 2023 and December 31, 2022, there were 4,600,000 shares of 6.750% Series A Fixed-to-Floating Rate Cumulative Redeemable Preferred Stock, \$0.001 par value per share ("Series A Preferred Stock") outstanding.

As of both March 31, 2023 and December 31, 2022, there were 4,820,421 shares of 6.250% Series B Fixed-Rate Reset Cumulative Redeemable Preferred Stock, \$0.001 par value per share ("Series B Preferred Stock") outstanding.

As of March 31, 2023, there were 4,000,000 shares of 8.625% Series C Fixed-Rate Reset Cumulative Redeemable Preferred Stock, \$0.001 par value per share ("Series C Preferred Stock") outstanding. The 4,000,000 shares of Series C Preferred Stock where issued during the three-month period ended March 31, 2023 and provided \$96.5 million of net proceeds after \$3.5 million of commissions and offering costs.

On January 20, 2022, the Company commenced an "at-the-market" offering for our preferred stock, or the "Preferred ATM Program," by entering into equity distribution agreements with third party sales agents under which it is authorized to offer and sell up to \$100.0 million of Series A Preferred Stock and/or Series B Preferred Stock from time to time. During the three-month period ended March 31, 2022, the Company issued 20,421 shares of Series B Preferred Stock, which provided

\$0.5 million of net proceeds after \$23 thousand of commissions and offering costs.

#### Series A

The Company's Series A Preferred Stock ranks senior to its common stock and Convertible Non-controlling Interests but on a parity with the Company's Series B and Series C Preferred Stock with respect to the payment of dividends and the distribution of assets upon a voluntary or involuntary liquidation, dissolution or winding up of the Company. Additionally, the Company's Series A Preferred Stock has no stated maturity and is not subject to any sinking fund or mandatory redemption. The Series A Preferred Stock is not redeemable by the Company prior to October 30, 2024, except under circumstances where it is necessary to allow the Company to maintain its qualification as a REIT for U.S. federal income tax purposes and except in certain instances upon the occurrence of a change of control. Holders of the Company's Series A Preferred Stock generally do not have any voting rights.

Holders of the Series A Preferred Stock are entitled to receive cumulative cash dividends (i) from and including the original issue date to, but excluding, October 30, 2024, at a fixed rate equal to 6.750% per annum of the \$25.00 per share liquidation preference and (ii) from and including October 30, 2024, at a floating rate equal to three-month LIBOR plus a spread of 5.196% per annum of the \$25.00 per share liquidation preference. Dividends are payable quarterly in arrears on or about the 30th day of each January, April, July, and October.

#### Series B

The Company's Series B Preferred Stock ranks senior to its common stock and Convertible Non-controlling Interests but on a parity with the Company's Series A and Series C Preferred Stock with respect to the payment of dividends and the distribution of assets upon a voluntary or involuntary liquidation, dissolution or winding up of the Company. Additionally, the Company's Series B Preferred Stock has no stated maturity and is not subject to any sinking fund or mandatory redemption. The Series B Preferred Stock is not redeemable by the Company prior to January 30, 2027, except under circumstances where it is necessary to allow the Company to maintain its qualification as a REIT for U.S. federal income tax purposes and except in certain instances upon the occurrence of a change of control. Holders of the Company's Series B Preferred Stock generally do not have any voting rights.

Holders of the Series B Preferred Stock are entitled to receive cumulative cash dividends from and including the original issue date to, but excluding, January 30, 2027 (the "First Reset Date"), at a fixed rate equal to 6.250% per annum of the \$25.00 per share liquidation preference. The applicable fixed rate resets on the First Reset Date and again on the fifth anniversary of the preceding reset date (each a "Reset Date"), at a rate equal to the five-year treasury rate as measured three business days prior to the Reset Date plus 4.99% per annum of the \$25.00 per share liquidation preference. Dividends are payable quarterly in arrears on or about the 30th day of each January, April, July, and October.

#### Series C

The Company's Series C Preferred Stock ranks senior to its common stock and Convertible Non-controlling Interests but on a parity with the Company's Series A and Series B Preferred Stock with respect to the payment of dividends and the distribution of assets upon a voluntary or involuntary liquidation, dissolution or winding up of the Company. Additionally, the Company's Series C Preferred Stock has no stated maturity and is not subject to any sinking fund or mandatory redemption. The Series C Preferred Stock is not redeemable by the Company prior to January 30, 2028, except under circumstances where it is necessary to allow the Company to maintain its qualification as a REIT for U.S. federal income tax purposes and except in certain instances upon the occurrence of a change of control. Holders of the Company's Series C Preferred Stock generally do not have any voting rights.

Holders of the Series C Preferred Stock are entitled to receive cumulative cash dividends from and including the original issue date to, but excluding, April 30, 2028 (the "First Reset Date"), at a fixed rate equal to 8.625% per annum of the \$25.00 per share liquidation preference. The applicable fixed rate resets on the First Reset Date and again on the fifth anniversary of the preceding reset date (each a "Reset Date"), at a rate equal to the five-year treasury rate as measured three business days prior to the Reset Date plus 5.13% per annum of the \$25.00 per share liquidation preference. Dividends are payable quarterly in arrears on or about the 30th day of each January. April, July, and October.

### Common Stock

The Company has authorized 100,000,000 shares of common stock, \$0.001 par value per share. The Board of Directors may authorize the issuance of additional shares, subject to the approval of the holders of at least a majority of the shares of common stock then outstanding present in person or represented by proxy at a meeting of the stockholders. As of March 31, 2023 and December 31, 2022, there were 67,185,076 and 63,812,215 shares of common stock outstanding, respectively.

On August 6, 2021, the Company commenced an "at-the-market" offering program for shares of its common stock, or "2021 Common ATM program," by entering into equity distribution agreements with third party sales agents under which it was authorized to offer and sell up to 10.0 million shares of common stock from time to time. On January 24, 2023, the Company amended the equity distribution agreements (the "EDA Amendments") with each of the third party sales agents. Such amendments authorize the Company to offer and sell up to \$225.0 million shares of common stock from time to time (the "2023 Common ATM Program"); the 2021 and 2023 Common ATM programs are collectively referred to as the "Common ATM Programs." During the three-month period ended March 31, 2023, the Company issued 4,433,861 shares of common stock under the Common ATM Programs which provided \$60.5 million of net proceeds after \$0.9 million of agent commissions and offering costs. During the three-month period ended March 31, 2022, the Company issued 2,185,000 shares of common stock under the 2021 Common ATM program which provided \$38.5 million of net proceeds after \$0.6 million of agent commissions and offering costs.

The following table summarizes issuance, repurchase, and other activity with respect to the Company's common stock for the three-month periods ended March 31, 2023 and 2022:

	Three-Month I	Period Ended
	March 31, 2023	March 31, 2022
Shares of Common Stock Outstanding (as of December 31, 2022 and 2021, respectively)	63,812,215	57,458,169
Share Activity:		
Shares of common stock issued	4,433,861	2,185,000
Shares of common stock issued in connection with incentive fee payment	_	19,094
Shares of common stock repurchased	(1,061,000)	_
Shares of Common Stock Outstanding (as of March 31, 2023 and 2022, respectively)	67,185,076	59,662,263

If all Convertible Non-controlling Interests that have been previously issued were to become fully vested and exchanged for shares of common stock as of March 31, 2023 and December 31, 2022, the Company's issued and outstanding shares of common stock would increase to 68,001,009 and 64,628,148 shares, respectively.

On June 13, 2018, the Board of Directors approved the adoption of a share repurchase program under which the Company is authorized to repurchase up to 1.55 million shares of common stock (the "2018 Repurchase Plan"). On March 21, 2023, the Board of Directors approved the adoption of a share repurchase program under which the Company is authorized to repurchase up to \$50 million of the Company's common stock (the "2023 Repurchase Plan"), extending the Company's ability to repurchase common stock beyond the 1.55 million shares previously authorized in 2018. Both the 2018 Repurchase Plan and 2023 Repurchase Plan are open-ended in duration and allow the Company to make repurchases from time to time on the open market or in negotiated transactions, including under Rule 10b5-1 plans. Repurchases under the plans are at the Company's discretion, subject to applicable law, share availability, price and financial performance, among other considerations. During the three-month period ended March 31, 2023, the Company repurchased 1,061,000 shares at an average price per share of \$11.38 and a total cost of \$12.1 million. As of March 31, 2023, the Company has authorization to repurchase an additional \$46.1 million of the Company's common stock under the 2023 Repurchase Plan; all shares authorized under the 2018 Repurchase Plan have been repurchased. The Company did not repurchase any shares during the three-month period ended March 31, 2022.

## 19. Earnings Per Share

The components of the computation of basic and diluted EPS are as follows:

	Three-Month Period Ended					
(In thousands except share amounts)	Ma	rch 31, 2023	M	larch 31, 2022		
Net income (loss) attributable to common stockholders	\$	38,916	\$	(9,902)		
Add: Net income (loss) attributable to Convertible Non-controlling Interests <sup>(1)</sup>		476		(126)		
Net income (loss) attributable to common stockholders and Convertible Non-controlling Interests		39,392		(10,028)		
Dividends declared:						
Common stockholders		(30,297)		(26,189)		
Convertible Non-controlling Interests		(367)		(332)		
Total dividends declared to common stockholders and Convertible Non-controlling Interests		(30,664)		(26,521)		
Undistributed (Distributed in excess of) earnings:						
Common stockholders		8,619		(36,091)		
Convertible Non-controlling Interests		109		(458)		
Total undistributed (distributed in excess of) earnings attributable to common stockholders and Convertible Non-controlling Interests	\$	8,728	\$	(36,549)		
Weighted average shares outstanding (basic and diluted):						
Weighted average shares of common stock outstanding		66,672,049		57,614,015		
Weighted average Convertible Non-controlling Interest Units outstanding		815,933		733,354		
Weighted average shares of common stock and Convertible Non-controlling Interest Units outstanding		67,487,982		58,347,369		
Basic earnings per share of common stock and Convertible Non-controlling Interest Unit:						
Distributed	\$	0.45	\$	0.45		
Undistributed (Distributed in excess of)		0.13		(0.62)		
	\$	0.58	\$	(0.17)		
Diluted earnings per share of common stock and Convertible Non-controlling Interest Unit:						
Distributed	\$	0.45	\$	0.45		
Undistributed (Distributed in excess of)		0.13		(0.62)		
	\$	0.58	\$	(0.17)		

<sup>(1)</sup> For the three-month periods ended March 31, 2023 and 2022, excludes net income (loss) of \$0.2 million and \$(0.3) million, respectively, attributable to joint venture partners and Longbridge, as applicable, which have non-participating interests as described in Note 17.

## 20. Restricted Cash

Restricted cash represents cash that the Company can use only for specific purposes. As of March 31, 2023 and December 31, 2022, the Company had \$1.6 million and \$4.8 million, respectively, of restricted cash including cash balances that are restricted under a warehouse line of credit agreement.

# 21. Offsetting of Assets and Liabilities

The Company generally records financial instruments at fair value as described in Note 2. Financial instruments are generally recorded on a gross basis on the Condensed Consolidated Balance Sheet. In connection with the vast majority of its derivative, reverse repurchase and repurchase agreements, and the related trading agreements, the Company and its counterparties are required to pledge collateral. Cash or other collateral is exchanged as required with each of the Company's counterparties in connection with open derivative positions, and reverse repurchase and repurchase agreements.

The Company has not entered into master netting agreements with any of its counterparties. Certain of the Company's reverse repurchase and repurchase agreements and financial derivative transactions are governed by underlying agreements that generally provide a right of net settlement, as well as a right of offset in the event of default or in the event of a bankruptcy of either party to the transaction.

The following tables present information about certain assets and liabilities representing financial instruments as of March 31, 2023 and December 31, 2022.

### March 31, 2023:

Description	Amount of Assets (Liabilities) Presented in the Condensed Consolidated Balance Sheet <sup>(1)</sup>		Financial Instruments Available for Offset		Financial Instruments Transferred or Pledged as Collateral <sup>(2)(3)</sup>	C	ash Collateral (Received) Pledged <sup>(2)(3)</sup>	Net Amount	
(In thousands)									
Assets									
Financial derivatives—assets	\$	104,033	\$ (16,142)	\$	_	\$	(27,888)	\$	60,003
Reverse repurchase agreements		180,934	(32,150)		(148,784)		_		_
Liabilities									
Financial derivatives-liabilities		(24,245)	16,142		_		3,271		(4,832)
Repurchase agreements		(2,285,898)	32,150		2,250,442		3,306		_

- (1) In the Company's Condensed Consolidated Balance Sheet, all balances associated with repurchase agreements, reverse repurchase agreements, and financial derivatives are presented on a gross
- (2) For the purpose of this presentation, for each row the total amount of financial instruments transferred or pledged and cash collateral (received) or pledged may not exceed the applicable gross amount of assets or (liabilities) as presented here. Therefore, the Company has reduced the amount of financial instruments transferred or pledged as collateral related to the Company's repurchase agreements and cash collateral pledged on the Company's financial derivative liabilities. Total financial instruments transferred or pledged as collateral on the Company's repurchase agreements as of March 31, 2023 was \$2.9 billion. As of March 31, 2023, total cash collateral on financial derivative assets and liabilities excludes excess net cash collateral pledged (received) of \$0.2 million and \$1.1 million, respectively.
- (3) When collateral is pledged to or pledged by a counterparty, it is often pledged or posted with respect to all positions with such counterparty, and in such cases such collateral cannot be specifically identified as relating to a particular asset or liability. As a result, in preparing the above tables, the Company has made assumptions in allocating pledged or posted collateral among the various rows.

### December 31, 2022:

Description	Amount of Assets ( Presented in the C Consolidated Balan	Condensed	Financial Instruments Available for Offset	 ancial Instruments ferred or Pledged as Collateral <sup>(2)(3)</sup>	<b>C</b>	ash Collateral (Received) Pledged <sup>(2)(3)</sup>	Net	Amount
(In thousands)								
Assets								
Financial derivatives–assets	\$	132,518	\$ (53,229)	\$ _	\$	(32,044)	\$	47,245
Reverse repurchase agreements		226,444	(152,946)	(73,498)		_		_
Liabilities								
Financial derivatives-liabilities		(54,198)	53,229	_		534		(435)
Repurchase agreements		(2,609,685)	152,946	2,436,472		20,267		_

- (1) In the Company's Condensed Consolidated Balance Sheet, all balances associated with repurchase agreements, reverse repurchase agreements, and financial derivatives are presented on a gross basis.
- (2) For the purpose of this presentation, for each row the total amount of financial instruments transferred or pledged and cash collateral (received) or pledged may not exceed the applicable gross amount of assets or (liabilities) as presented here. Therefore, the Company has reduced the amount of financial instruments transferred or pledged as collateral related to the Company's repurchase agreements and cash collateral pledged on the Company's financial derivative liabilities. Total financial instruments transferred or pledged as collateral on the Company's repurchase agreements as of December 31, 2022 was \$3.2 billion. As of December 31, 2022, total cash collateral on financial derivative assets and liabilities excludes excess net cash collateral pledged of \$0.4 million and \$1.8 million, respectively.
- (3) When collateral is pledged to or pledged by a counterparty, it is often pledged or posted with respect to all positions with such counterparty, and in such cases such collateral cannot be specifically identified as relating to a particular asset or liability. As a result, in preparing the above tables, the Company has made assumptions in allocating pledged or posted collateral among the various rows.

### 22. Counterparty Risk

The Company is exposed to concentrations of counterparty risk. It seeks to mitigate such risk by diversifying its exposure among various counterparties, when appropriate. The following table summarizes the Company's exposure to counterparty risk as of March 31, 2023 and December 31, 2022.

### March 31, 2023:

	Amount of Exposure		Number of Counterparties with Exposure	Maximum Percentage of Exposure to a Single Counterparty <sup>(1)</sup>		
	(1	n thousands)				
Cash and cash equivalents	\$	188,555	13	37.4 %		
Collateral on repurchase agreements held by dealers <sup>(2)</sup>		2,905,626	27	24.8 %		
Due from brokers		24,291	17	23.0 %		
Receivable for securities sold <sup>(3)</sup>		21,034	4	50.9 %		

- (1) Each counterparty is a financial institution that the Company believes to be creditworthy as of March 31, 2023.
- (2) Includes securities, loans, and REO as well as cash posted as collateral for repurchase agreements.
- (3) Included in Investment related receivables on the Condensed Consolidated Balance Sheet.

#### December 31, 2022:

	Amount of Exposure		Number of Counterparties with Exposure	Maximum Percentage of Exposure to a Single Counterparty	
		(In thousands)			
Cash and cash equivalents	\$	217,053	13	41.3 %	
Collateral on repurchase agreements held by dealers <sup>(1)</sup>		3,247,276	26	21.6 %	
Due from brokers		36,761	20	22.8 %	
Receivable for securities sold <sup>(2)</sup>		21,439	6	36.4 %	

- (1) Includes securities, loans, and REO as well as cash posted as collateral for repurchase agreements.
- (2) Included in Investment related receivables on the Condensed Consolidated Balance Sheet.

# 23. Commitments and Contingencies

The Company provides current directors and officers with a limited indemnification against liabilities arising in connection with the performance of their duties to the Company.

In the normal course of business the Company may also enter into contracts that contain a variety of representations, warranties, and general indemnifications. The Company's maximum exposure under these arrangements, including future claims that may be made against the Company that have not yet occurred, is unknown. The Company has not incurred any costs to defend lawsuits or settle claims related to these indemnification agreements. As of both March 31, 2023 and December 31, 2022, the Company has no liabilities recorded for these agreements.

The Company's maximum risk of loss from credit events on its securities (excluding Agency securities, which are guaranteed by the issuing government agency or government-sponsored enterprise), loans, and investments in unconsolidated entities is limited to the amount paid for such investment.

Commitments and Contingencies Related to Investments in Residential Mortgage Loans

In connection with certain of the Company's investments in residential mortgage loans, the Company has unfunded commitments in the amount of \$191.8 million and \$175.7 million as of March 31, 2023 and December 31, 2022, respectively.

Commitments and Contingencies Related to Investments in Loan Originators

In connection with certain of its investments in mortgage and consumer loan originators, the Company has outstanding commitments and contingencies as described below.

As described in Note 15, the Company is party to a flow mortgage loan purchase and sale agreement with a mortgage loan originator. The Company has entered into agreements whereby it guarantees the performance of this mortgage loan originator under master repurchase agreements. The Company's maximum guarantees were capped at \$15.0 million as of both March 31, 2023 and December 31, 2022 and there were no such borrowings outstanding as of either date. The Company's obligations under these arrangements are deemed to be guarantees under ASC 460-10. The Company has elected the FVO for its

guarantees, which are included in Accrued expenses and other liabilities on the Condensed Consolidated Balance Sheet. As of March 31, 2023 and December 31, 2022, the estimated fair value of such guarantee was insignificant.

The Company is party to a flow mortgage loan purchase and sale agreement with a mortgage loan originator in which it holds an equity investment and as well as an investment in the Convertible Note, as discussed in Note 15. In addition, in May 2021, the Company committed to purchase \$650.0 million of eligible residential mortgage loans from this originator. As of March 31, 2023 and December 31, 2022, the Company had unfunded commitments related to such investments in the amount of \$163.0 million and \$181.4 million, respectively.

As described in Note 15, the Company entered into various secured promissory notes with certain loan originators in which it also holds an equity interest. As of March 31, 2023 and December 31, 2022, the Company had unfunded commitments related to such secured promissory notes of \$5.3 million and \$6.5 million, respectively.

## Commitments and Contingencies Related to Investments in Unconsolidated Entities

The Company has entered into agreements whereby it guarantees the performance of a securitization-related risk retention vehicle, in which it has an equity investment, under a promissory note. The Company's maximum guarantees were capped at \$15.5 million. As of both March 31, 2023 and December 31, 2022, the amount of the promissory note outstanding, for which the Company provided a guarantee, was \$10.8 million.

## Commitments and Contingencies Related to Corporate Loans

The Company has investments in certain corporate loans whereby the borrowers can request additional funds under the respective agreements. As of both March 31, 2023 and December 31, 2022, the Company had unfunded commitments related to such investments in the amount of \$4.2 million.

The Company has extended a line of credit whereby the borrower can draw funds up to \$1.0 million. As of both March 31, 2023 and December 31, 2022, the Company had unfunded commitments related to such line of credit in the amount of \$0.9 million.

#### Commitments to Extend Credit

The Company enters into loan commitment arrangements with borrowers who have applied for reverse mortgage loans that have not yet closed. As of March 31, 2023 and December 31, 2022, the fair value of such commitments was \$3.3 million and \$3.1 million, respectively, which is reflected in Loan commitments on the Condensed Consolidated Balance Sheet.

The Company is required to fund further borrower advances for loans where the borrower has not fully drawn down all of the HECM loan proceeds available to them. As of March 31, 2023 and December 31, 2022, the Company had unfunded commitments related to such HECM loans of \$1.8 billion and \$1.7 billion, respectively. Additionally, the Company has the obligation to advance various other HECM loan related amounts such as the borrowers' monthly insurance premiums to FHA and property taxes.

## Mandatory Repurchase Obligations

As detailed in Note 12, the Company is required to purchase from HMBS pools any HECM loan that has reached the MCA. For active loans, the Company subsequently assigns such loan to HUD, which then reimburses the Company up to the MCA. For inactive loans, following resolution of the loan, the Company files a claim with HUD for any recoverable remaining principal and advance balances.

## Lease Commitments

Longbridge, the Company's consolidated subsidiary, leases office space under various operating lease arrangements, which expire on various dates through December 2029. As discussed in Note 2, the Company makes various assumption and estimates in recognizing the operating lease ROU asset and corresponding lease liabilities, including the expected lease term, incremental borrowing rate, and identifying lease and non-lease components. Total expense under all operating leases amounted to \$0.3 million for the three-month period ended March 31, 2023 and is included in Other expenses on the Condensed Consolidated Statement of Operations. The Company did not incur any expenses related to operating leases for the three-month period ended March 31, 2022.

The following table provides details of the Company's outstanding leases as of March 31, 2023 and December 31, 2022.

(\$ in thousands)	March	31, 2023	December 31, 2022
ROU assets	\$	3,682	\$ 3,838
Lease liabilities		3,905	4,058
Weighted average remaining term (in years)		5.6	5.8
Weighted average discount rate		7.20 %	7.20 %

The following table details contractual future minimum lease payments as of March 31, 2023.

	Minim	um Payments
	(Ir	thousands)
Year ended December 31, 2023	\$	710
Year ended December 31, 2024		844
Year ended December 31, 2025		799
Year ended December 31, 2026		793
Year ended December 31, 2027		695
Thereafter		953
Total		4,794
Less: implied interest payments		(889)
Lease Liability	\$	3,905

# 24. Segment Reporting

On October 3, 2022, the Company completed the acquisition of Longbridge, a reverse mortgage loan originator and servicer. As a result of the Longbridge Transaction, the Company determined that it has two reportable segments, the Investment Portfolio Segment and the Longbridge Segment, for each of which the chief operating decision maker receives and reviews separate financial information. As discussed in Note 1, the Investment Portfolio Segment includes a diverse array of the Company's financial assets, as well as associated financing, hedging, and various allocable expenses. The Longbridge Segment consists of the stand-alone origination and servicing business of Longbridge, including associated financial assets, financing, hedging, and allocated expenses.

Income and expense items that are not directly allocated to either segment are included in Corporate/Other as reconciling items to our consolidated financial statements. These unallocated items include: (i) all income and expense items related to the Company's Senior Notes and preferred stock outstanding, including any hedges related thereto; (ii) management and incentive fees; (iii) income tax expense (benefit); (iv) certain compensation and benefits expenses, professional fees, administrative and custody fees, non-cash equity compensation; and (v) interest income (expense) on cash margin.

Prior to the consolidation of Longbridge, the Company had one reportable segment; the Company has conformed prior periods to present items of income and expense shown in Corporate/Other.

The following tables present the Company's results of operations by reportable segment for the three-month periods ended March 31, 2023 and 2022, and various reconciling items to the Company's results of operations overall.

	Three-Moth Period Ended March 31, 2023							
(In thousands)		nvestment folio Segment		Longbridge Segment	Co	orporate/ Other		Total
Interest income	\$	82,369	\$	2,893	\$	1,912	\$	87,174
Interest expense		(52,136)		(4,346)		(3,135)		(59,617)
Total other income (loss)		10,929		33,398		7,348		51,675
Total expenses		3,505		25,447		8,950		37,902
Net Income (Loss) before Income Tax Expense (Benefit) and Earnings (Losses) from Investments in Unconsolidated Entities		37,657		6,498		(2,825)		41,330
Income tax expense (benefit)		_		_		21		21
Earnings (losses) from investments in unconsolidated entities		3,444		_		_		3,444
Net Income (Loss)		41,101		6,498		(2,846)		44,753
Net income (loss) attributable to non-controlling interests		238		2		480		720
Dividends on preferred stock		_		_		5,117		5,117
Net Income (Loss) Attributable to Common Stockholders	\$	40,863	\$	6,496	\$	(8,443)	\$	38,916
Non-cash items		_						
Amortization and depreciation expense	\$	_	\$	358	\$	_	\$	358

	Three-Month Period Ended March 31, 2022						
(In thousands)		ment Portfolio Segment	Corporate/ Other		Total		
Interest income	\$	51,054	\$ 20	\$	51,074		
Interest expense		(12,698)	(1,319)		(14,017)		
Total other income (loss)		(21,771)	(3,671)		(25,442)		
Total expenses		7,752	11,815		19,567		
Net Income (Loss) before Income Tax Expense (Benefit) and Earnings (Losses) from Investments in Unconsolidated Entities		8,833	(16,785)		(7,952)		
Income tax expense (benefit)	·	_	(6,960)		(6,960)		
Earnings (losses) from investments in unconsolidated entities		(5,506)	_		(5,506)		
Net Income (Loss)	'	3,327	(9,825)		(6,498)		
Net income (loss) attributable to non-controlling interests	<u></u>	(298)	(122)		(420)		
Dividends on preferred stock			3,824		3,824		
Net Income (Loss) Attributable to Common Stockholders	\$	3,625	\$ (13,527)	\$	(9,902)		

The following tables present our balance sheet by reportable segment as of March 31, 2023 and December 31, 2022, which reconciles to the Company's financial position overall.

	March 31, 2023										
(In thousands)	Investment Portfolio Segment		Longbridge Segment	Cor	porate/ Other		Total				
Total Assets	\$ 5,386,586	\$	8,557,559	\$	167,380	\$	14,111,525				
Total Liabilities	4,082,404		8,390,816		263,542		12,736,762				
Total Equity	1,304,182		166,743		(96,162)		1,374,763				

	December 31, 2022											
(In thousands)	]	nvestment Portfolio Segment		Longbridge Segment	Corp	orate/ Other		Total				
Total Assets	\$	5,635,657	\$	8,227,509	\$	222,720	\$	14,085,886				
Total Liabilities		4,499,669		8,092,313		273,018		12,865,000				
Total Equity		1,135,988		135,196		(50,298)		1,220,886				

# 25. Subsequent Events

On April 10, 2023, the Board of Directors approved a dividend in the amount of \$0.15 per share of common stock payable on May 25, 2023 to stockholders of record as of April 28, 2023.

On May 8, 2023, the Board of Directors approved a dividend in the amount of \$0.15 per share of common stock payable on June 26, 2023 to stockholders of record as of May 31, 2023.

## Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

Except where the context suggests otherwise, references in this Quarterly Report on Form 10-Q to "EFC," "we," "us," and "our" refer to Ellington Financial Inc. and its consolidated subsidiaries, including Ellington Financial Operating Partnership LLC, our operating partnership subsidiary, which we refer to as our "Operating Partnership." References in this Quarterly Report on Form 10-Q to (1) "common shares" refer to shares of our common stock, \$0.001 par value per share and (2) "common shareholders" refer to holders of shares of our common stock. We conduct all of our operations and business activities through our Operating Partnership. Our "Manager" refers to Ellington Financial Management LLC, our external manager, "Ellington" refers to Ellington Management Group, L.L.C. and its affiliated investment advisory firms, including our Manager, and "Manager Group" refers collectively to officers and directors of EFC, and partners and affiliates of Ellington (including families and family trusts of the foregoing). In certain instances, references to our Manager and services to be provided to us by our Manager may also include services provided by Ellington and its other affiliates from time to time.

#### Special Note Regarding Forward-Looking Statements

When used in this Quarterly Report on Form 10-Q, in future filings with the Securities and Exchange Commission, or the "SEC," or in press releases or other written or oral communications, statements which are not historical in nature, including those containing words such as "believe," "expect," "anticipate," "estimate," "project," "plan," "continue," "intend," "should," "could," "goal," "objective," "will," "may," "seek," or similar expressions or their negative forms or references to strategy, plans or intentions,, are intended to identify "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, or the "Securities Act," and Section 21E of the Securities Exchange Act of 1934, as amended, or the "Exchange Act," and, as such, may involve known and unknown risks, uncertainties, and assumptions.

Forward-looking statements are based on our beliefs, assumptions, and expectations of our future operations, business strategies, performance, financial condition, liquidity and prospects, taking into account information currently available to us. These beliefs, assumptions, and expectations are subject to risks and uncertainties and can change as a result of many possible events or factors, not all of which are known to us. If a change occurs, our business, financial condition, liquidity, results of operations and strategies may vary materially from those expressed or implied in our forward-looking statements. The following factors are examples of those that could cause actual results to vary from our forward-looking statements: changes in interest rates and the market value of our securities or our investments; market volatility; changes in the prepayment rates on the mortgage loans underlying the securities owned by us for which the principal and interest payments are guaranteed by a U.S. government agency or a U.S. government-sponsored entity; increased rates of default and/or decreased recovery rates on our assets; our ability to borrow to finance our assets and the available terms for such borrowings; changes in government regulations affecting our business; our ability to maintain our exclusion from registration under the Investment Company Act of 1940, as amended, or the "Investment Company Act"; our ability to maintain our qualification as a real estate investment trust, or "REIT"; and risks associated with investing in real estate assets, including changes in business conditions and the general economy such as changes to fiscal or monetary policy, heightened inflation, slower growth or recession, and currency fluctuations. These and other risks, uncertainties and factors, including the risk factors described under Item 1A of our Annual Report on Form 10-K for the year ended December 31, 2022, could cause our actual results to differ materially from those projected or implied in any forward-looking statements we make. All forward-looking statements speak only as of the date on which they are made. New risks and uncertainties arise over time, and it is not possible to predict those events or how they may affect us. Except as required by law, we are not obligated to, and do not intend to, update or revise any forward-looking statements, whether as a result of new information, future events, or otherwise.

# **Executive Summary**

Our primary objective is to generate attractive, risk-adjusted total returns for our stockholders. We seek to attain this objective by utilizing an opportunistic strategy to make investments, without restriction as to ratings, structure, or position in the capital structure, that we believe compensate us appropriately for the risks associated with them rather than targeting a specific yield. At any particular point in time, depending on how we perceive the market's pricing of risk both generally and across sectors, we may favor higher-risk assets or we may favor lower-risk assets, or a combination of the two, in the interests of portfolio diversification or other considerations.

We conduct all of our operations and business activities through the Operating Partnership. As of March 31, 2023, we had an ownership interest of approximately 99.1% in the Operating Partnership. The remaining ownership interest of approximately 0.9% in the Operating Partnership represents the interests in the Operating Partnership that are owned by an affiliate of our Manager, our current and certain former directors, and certain current and former Ellington employees and their related parties, and is reflected in our financial statements as a non-controlling interest. We are externally managed and advised by our Manager, an affiliate of Ellington. Ellington is a registered investment adviser with a 28-year history of investing in the Agency and credit markets.

#### **Table of Contents**

We have elected to be taxed as a REIT under the Internal Revenue Code of 1986, as amended, or "the Code." Provided that we maintain our qualification as a REIT, we generally will not be subject to U.S. federal, state, and local income tax on our REIT taxable income that is currently distributed to our stockholders. Any taxes paid by a domestic taxable REIT subsidiary, or "TRS," will reduce the cash available for distribution to our stockholders. REITs are subject to a number of organizational and operational requirements, including a requirement that they currently distribute at least 90% of their annual REIT taxable income excluding net capital gains.

On October 3, 2022, we completed the acquisition of a controlling interest in Longbridge Financial, LLC ("Longbridge"), a reverse mortgage loan originator and servicer (the "Longbridge Transaction"). As a result of the Longbridge Transaction, we consolidate Longbridge's financial results.

In our investment portfolio, we invest in a diverse array of financial assets, including residential mortgage-backed securities, or "RMBS," including RMBS for which the principal and interest payments are guaranteed by a U.S. government agency or a U.S. government-sponsored entity, or "Agency RMBS," residential and commercial mortgage loans, commercial mortgage-backed securities, or "CMBS," consumer loans and asset-backed securities, or "ABS," including ABS backed by consumer loans, collateralized loan obligations, or "CLOs," non-mortgage- and mortgage-related derivatives, equity investments in loan origination companies, and other strategic investments.

Longbridge originates and services reverse mortgage loans, including both home equity conversion mortgage loans ("HECM loans") which are insured by the Federal Housing Administration ("FHA"), as well as non-FHA-insured reverse mortgage loans, which we refer to as "proprietary reverse mortgage loans." HECM loans are generally eligible for securitization into HECM-backed MBS ("HMBS"), which are guaranteed by the Government National Mortgage Association ("GNMA").

We refer to the portion of our investment portfolio excluding Agency RMBS as our credit portfolio. For more information on our targeted assets, see "—Our Targeted Asset Classes" below.

The strategies that we employ are intended to capitalize on opportunities in the current market environment. Subject to maintaining our qualification as a REIT and our exclusion from registration as an investment company under the Investment Company Act, we intend to adjust our strategies to changing market conditions by shifting our asset allocations across various asset classes as credit and liquidity trends evolve over time. We believe that this flexibility, combined with Ellington's experience, will help us generate more consistent returns on our capital throughout changing market cycles. Additionally, subject to maintaining our qualification as a REIT, we opportunistically hedge our credit risk, interest rate risk, yield spread risk, and foreign currency risk; however, at any point in time we may choose not to hedge all or a portion of these risks, and we will generally not hedge those risks that we believe are appropriate for us to take at such time, or that we believe would be impractical or prohibitively expensive to hedge.

# **Our Targeted Asset Classes**

Our targeted asset classes currently include investments in the U.S. and Europe (as applicable) in the categories listed below. Subject to maintaining our qualification as a REIT, we expect to continue to invest in these targeted asset classes. Also, we expect to continue to hold certain of our targeted assets through one or more TRSs. As a result, a portion of the income from such assets will be subject to U.S. federal and certain state corporate income taxes, as applicable.

Asset Class	Principal Assets
Agency RMBS	Whole pool pass-through certificates;
	Partial pool pass-through certificates;
	<ul> <li>Agency collateralized mortgage obligations, or "CMOs," including interest only securities, or "IOs," principal only securities, or "POs," inverse interest only securities, or "IIOs"; and</li> </ul>
CLOs	• Retained tranches from CLO securitizations, including participating in the accumulation of the underlying assets for such securitization by providing capital to the vehicle accumulating assets; and
	Other CLO debt and equity tranches.
CMBS and Commercial Mortgage Loans	• CMBS; and
	Commercial mortgage loans and other commercial real estate debt.
Consumer Loans and ABS	Consumer loans;
	ABS, including ABS backed by consumer loans; and
	Retained tranches from securitizations to which we have contributed assets.
Mortgage-Related Derivatives	<ul> <li>To-Be-Announced mortgage pass-through certificates, or "TBAs";</li> <li>Credit default swaps, or "CDS," on individual RMBS, on the ABX, CMBX and PrimeX indices and on other mortgage-related indices; and</li> </ul>
	Other mortgage-related derivatives.
Non-Agency RMBS	<ul> <li>RMBS backed by prime jumbo, Alt-A, non-QM, manufactured housing, and subprime mortgages;</li> <li>RMBS backed by fixed rate mortgages, Adjustable rate mortgages, or "ARMs," Option-ARMs, and Hybrid ARMs;</li> </ul>
	RMBS backed by mortgages on single-family-rental properties;
	<ul> <li>RMBS backed by first lien and second lien mortgages;</li> </ul>
	<ul> <li>RMBS backed by performing and non-performing mortgages;</li> </ul>
	<ul> <li>Investment grade and non-investment grade securities;</li> </ul>
	Senior and subordinated securities;
	• IOs, POs, IIOs, and inverse floaters;
	<ul> <li>Collateralized debt obligations, or "CDOs";</li> </ul>
	<ul> <li>RMBS backed by European residential mortgages, or "European RMBS";</li> </ul>
	Retained tranches from securitizations in which we have participated; and
	Credit risk transfer securities, or "CRTs."
Residential Mortgage Loans	• Non-QM loans;
	• Residential "transition loans," such as residential bridge loans and residential "fix-and-flip" loans;
	Residential non-performing mortgage loans, or "NPLs";
	• Re-performing loans, or "RPLs," which generally are loans that were modified and/or formerly NPLs where the borrower has resumed making payments in some form or amount;
	Retained tranches from securitizations to which we have contributed assets; and
	Reverse mortgage loans.
Strategic Investments in Loan Originators	• Strategic equity and/or debt investments in loan originators and mortgage-related entities;

Asset Class Principal Assets

(continued)

Other

- Mortgage servicing rights, or "MSRs";
- Real estate, including commercial and residential real property;
- Strategic equity and/or debt investments in entities related to our business;
- · Corporate debt and equity securities and corporate loans; and
- Other non-mortgage-related derivatives.

### Agency RMBS

Our Agency RMBS assets consist primarily of whole pool (and to a lesser extent, partial pool) pass-through certificates, the principal and interest of which are guaranteed by a federally chartered corporation, such as the Federal National Mortgage Association, or "Fannie Mae," the Federal Home Loan Mortgage Corporation, or "Freddie Mac," or the Government National Mortgage Association, within the U.S. Department of Housing and Urban Development, or "Ginnie Mae," and which are backed by ARMs, Hybrid ARMs, or fixed-rate mortgages. In addition to investing in pass-through certificates which are backed by traditional mortgages, we have also invested in Agency RMBS backed by reverse mortgages. Reverse mortgages are mortgage loans for which neither principal nor interest is due until the borrower dies, the home is sold, or other trigger events occur. Mortgage pass-through certificates are securities representing undivided interests in pools of mortgage loans secured by real property where payments of both interest and principal, plus prepaid principal, on the securities are made monthly to holders of the security, in effect "passing through" monthly payments made by the individual borrowers on the mortgage loans that underlie the securities, net of fees paid to the issuer/guarantor and servicers of the securities. Whole pool pass-through certificates are mortgage pass-through certificates that represent the entire ownership of (as opposed to merely a partial undivided interest in) a pool of mortgage loans.

Our Agency RMBS assets are typically concentrated in specified pools. Specified pools are fixed-rate Agency pools consisting of mortgages with special characteristics, such as mortgages with low loan balances, mortgages backed by investor properties, mortgages originated through the government-sponsored "Making Homes Affordable" refinancing programs, and mortgages with various other characteristics. Our Agency strategy also includes RMBS that are backed by ARMs or Hybrid ARMs and reverse mortgages, and CMOs, including IOs, POs, and IIOs.

### CLOs

CLOs are a form of asset-backed security collateralized by syndicated corporate loans. We have retained, and may retain in the future, tranches from CLO securitizations for which we have participated in the accumulation of the underlying assets, typically by providing capital to a vehicle accumulating assets for such CLO securitization. Such vehicles may enter into warehouse financing facilities in order to facilitate such accumulation. Securitizations can effectively provide us with long-term, locked-in financing on the related collateral pool, with an effective cost of funds well below the expected yield on the collateral pool. Our CLO holdings may include both debt and equity interests.

## **CMBS**

We acquire CMBS, which are securities collateralized by mortgage loans on commercial properties. The majority of CMBS issued are fixed rate securities backed by fixed rate loans made to multiple borrowers on a variety of property types, though single-borrower CMBS and floating rate CMBS have also been issued.

The majority of CMBS utilize senior/subordinate structures, similar to those found in non-Agency RMBS. Subordination levels vary so as to provide for one or more AAA credit ratings on the most senior classes, with less senior securities rated investment grade and non-investment grade, including a first loss component which is typically unrated. This first loss component is commonly referred to as the "B-piece," which is the most subordinated (and therefore highest yielding and riskiest) tranche of a CMBS securitization. Much of our focus within the CMBS sector has been on B-pieces, but we also acquire other CMBS with more senior credit priority.

## Commercial Mortgage Loans and Other Commercial Real Estate Debt

We directly originate and participate in the origination of commercial mortgage "bridge" loans, which are loans secured by liens on commercial properties, and which have shorter terms and higher interest rates than more traditional commercial mortgage loans. Bridge loans are often secured by properties in transition, where the borrower is in the process of either re-developing or stabilizing operations at the property.

We also acquire seasoned commercial mortgage bridge loans, as well as longer-term commercial mortgage loans. Some of the seasoned commercial mortgage loans that we acquire may be non-performing, underperforming, or otherwise distressed; these loans are typically acquired at a discount both to their unpaid principal balances and to the value of the underlying real estate.

Our commercial mortgage loans may be fixed or floating rate and will generally have maturities ranging from one to ten years. We typically originate and acquire first lien loans but may also originate and acquire subordinated loans. As of March 31, 2023, all of our commercial mortgage loans were first-lien loans. Commercial real estate debt typically limits the borrower's right to freely prepay for a period of time through provisions such as prepayment fees, lockout, yield maintenance, or defeasance provisions.

Within both our loan origination and acquisition strategies, we generally focus on smaller balance loans and/or loan packages that are less-competitively-bid. These loans typically have balances that are less than \$30 million, and are secured by real estate and, in some cases, a personal guarantee from the borrower.

## Consumer Loans and ABS

We acquire U.S. consumer whole loans and ABS, including ABS backed by U.S. consumer loans. Our U.S. consumer loan portfolio consists of unsecured loans and secured auto loans. We are currently purchasing newly originated consumer loans under flow agreements with certain originators, as well as seasoned consumer loans in the secondary market, and we continue to evaluate new opportunities.

### MSRs

An MSR represents the right to service one or more mortgage loans in exchange for a specified revenue stream, typically a portion of the interest payments due on such mortgage loans together with certain other ancillary revenue. While the owner of an MSR is ultimately responsible for servicing the underlying loans in accordance with applicable regulations, the actual loan servicing functions are often subcontracted out to third-party licensed subservicers.

The revenue stream associated with an MSR is often bifurcated into two components: a "base servicing fee," representing the actual or approximate cost of performing the loan servicing functions; and the remaining revenue, or "Excess MSR." We may in the future acquire, from Longbridge or other mortgage loan servicers, Excess MSRs associated with either reverse mortgage loans or traditional mortgage loans.

#### Non-Agency RMBS

We acquire non-Agency RMBS backed by prime jumbo, Alt-A, non-QM, manufactured housing, subprime residential, and single-family-rental mortgage loans. The loans backing our non-Agency RMBS can be performing or non-performing. Our non-Agency RMBS holdings can include investment-grade and non-investment grade classes, including non-rated classes.

Non-Agency RMBS are generally debt obligations issued by private originators of, or investors in, residential mortgage loans. Non-Agency RMBS generally are issued as CMOs and are backed by pools of whole mortgage loans or by mortgage pass-through certificates. Non-Agency RMBS generally are securitized in senior/subordinated structures, or in excess spread/over-collateralization structures. In senior/subordinated structures, the subordinated tranches generally absorb all losses on the underlying mortgage loans before any losses are borne by the senior tranches. In excess spread/over-collateralization structures, losses are first absorbed by any existing over-collateralization, then borne by subordinated tranches and excess spread, which represents the difference between the interest payments received on the mortgage loans backing the RMBS and the interest due on the RMBS debt tranches, and finally by senior tranches and any remaining excess spread. We also have acquired, and may acquire in the future, both Agency-issued and non-Agency-issued CRTs, which have credit risks similar to those of subordinated RMBS tranches, as well as non-QM RMBS, including retained tranches from non-QM RMBS securitizations in which we have participated.

We also have acquired, and may acquire in the future, European RMBS, including retained tranches from European RMBS securitizations in which we have participated.

## Residential Mortgage Loans

Our residential mortgage loans include newly originated non-QM loans, residential transition loans, as well as legacy residential NPLs and RPLs. A non-QM loan is not necessarily high-risk, or subprime, but is instead a loan that does not conform to the complex Qualified Mortgage, or "QM," rules of the Consumer Financial Protection Bureau. For example, many non-QM loans are made to creditworthy borrowers who cannot provide traditional documentation for income, such as

borrowers who are self-employed. There is also demand from certain creditworthy borrowers for loans above the QM 43% debt-to-income ratio limit that still meet all ability-to-repay standards. We hold an equity investment in a non-QM originator, and to date we have purchased the majority of our non-QM loans from this originator, although we could potentially purchase a greater share of non-QM loans from other sources in the future.

The residential transition loans that we originate or purchase include: (i) "fix and flip" loans, which are made to real estate investors for the purpose of acquiring residential homes, making value-add improvements to such homes, and reselling the newly rehabilitated homes for a potential profit, and (ii) loans made to real estate investors for a "business purpose," such as purchasing a rental investment property, financing or refinancing a fully rehabilitated home awaiting sale, or securing short-term financing pending qualification for longer-term lower-rate financing. Our residential transition loans are secured by non-owner occupied properties, and are typically structured as fixed-rate, interest-only loans with terms to maturity between 6 and 24 months. Our underwriting guidelines focus on both the "as is" and "as repaired" property values, borrower experience as a real estate investor, and asset verification.

We are also active in the market for residential NPLs and RPLs. The market for large residential NPL and RPL pools has remained highly concentrated, with the great majority having traded to only a handful of large players who typically securitize the residential NPLs and RPLs that they purchase. As a result, we have continued to focus our acquisitions on less-competitively-bid, and more attractively-priced mixed legacy pools sourced from motivated sellers.

## Reverse Mortgage Loans and Reverse MSRs

Reverse mortgage loans are residential mortgage loans for which neither principal nor interest is due until the borrower dies, the home is sold, or other trigger events occur. Reverse mortgage loans can have either fixed interest rates or adjustable interest rates. In the case of most fixed-rate reverse mortgage loans, the borrower must draw the loan proceeds up front in one lump sum, while many adjustable-rate mortgage loans provide the borrower with a line of credit that can be drawn over time.

Our acquisition of a controlling stake in Longbridge in early October 2022, and our resulting consolidation of Longbridge, resulted in Longbridge's existing reverse mortgage loans, as well as the reverse mortgage loans that Longbridge continues to acquire in connection with its business, being included in our total assets on our balance sheet.

Longbridge acquires reverse mortgage loans both through its origination activities and through secondary market purchases. Historically, the majority of loans acquired by Longbridge have been home equity conversion mortgage loans, or "HECMs," which are insured by FHA and eligible for inclusion in GNMA-guaranteed HECM-backed MBS, or "HMBS." Longbridge is an approved issuer of HMBS, and it pools and securitizes the majority of its HECM loans into HMBS, which it then sells in the secondary market while retaining the servicing rights on the underlying HECM loans. In addition, Longbridge opportunistically acquires, in the secondary market, HECM loans that have been mandatorily repurchased from HMBS pools ("HECM Buyout Loans") by other HECM servicers upon the outstanding principal balance of such loans reaching or exceeding 98% of their respective maximum claim amount. Depending on their status, HECM Buyout Loans are either eligible to be assigned to HUD in connection with an FHA insurance claim ("assignable buyout loans," or "ABOs"), or ineligible to be assigned to HUD ("non-assignable buyout loans," or "NABOs").

Longbridge also originates and purchases proprietary reverse mortgage loans, which typically carry loan balances or credit lines that exceed FHA limits or have other characteristics that make them ineligible for FHA insurance.

Our consolidation of Longbridge also resulted in Longbridge's existing MSRs, as well as the MSRs that Longbridge continues to acquire in connection with its business, being included in our total assets on our balance sheet. The majority of Longbridge's existing MSRs relate to HECM loans that Longbridge pooled and securitized into HMBS and then sold into the secondary market with servicing rights retained. In accordance with U.S. GAAP, so long as Longbridge retains such mortgage servicing rights and the obligations relating thereto, such HECM loans do not meet the requirement for sale accounting in accordance with US GAAP and remain on Longbridge's balance sheet. The sold HMBS securities are accounted for as secured borrowings.

## Strategic Equity Investments in Loan Originators

We have made, and in the future may make additional, equity investments in loan originators and other related entities; historically, our investments have generally represented non-controlling interests, although we are not restricted from holding controlling interests in such entities. We have also acquired debt investments and/or warrants in certain of these loan originators. We have also entered into various other arrangements, such as entering into flow agreements or providing guarantees or financing lines, with certain of the loan originators in which we have invested.

### TBAs and Other Mortgage-Related Derivatives

In addition to investing in specified pools of Agency RMBS, we utilize TBA transactions, whereby we agree to purchase or sell, for future delivery, Agency RMBS with certain principal and interest terms and certain types of underlying collateral, but the particular Agency RMBS to be delivered is not identified until shortly before the TBA settlement date. TBAs are liquid, have quoted market prices, and represent the most actively traded class of mortgage-backed securities, or "MBS." TBA trading is based on the assumption that mortgage pools that are eligible to be delivered at TBA settlement are fungible and thus the specific mortgage pools to be delivered do not need to be explicitly identified at the time a trade is initiated.

We generally engage in TBA transactions for purposes of managing certain risks associated with our investment strategies. Other than with respect to TBA transactions entered into by our TRSs, most of our TBA transactions are treated for tax purposes as hedging transactions used to hedge indebtedness incurred to acquire or carry real estate assets, or "qualifying liability hedges." The principal risks that we use TBAs to mitigate are interest rate and yield spread risks. For example, we may hedge the interest rate and/or yield spread risk inherent in our long Agency RMBS by taking short positions in TBAs that are similar in character. Alternatively, we may opportunistically engage in TBA transactions because we find them attractive in their own right, from a relative value perspective or otherwise. For accounting purposes, in accordance with generally accepted accounting principles in the United States of America, or "U.S. GAAP," we classify TBA transactions as derivatives.

We also take long and short positions in various other mortgage-related derivative instruments, including mortgage-related credit default swaps. A credit default swap is a credit derivative contract in which one party (the protection buyer) pays an ongoing periodic premium (and often an upfront payment as well) to another party (the protection seller) in return for compensation for default (or similar credit event) by a reference entity. In this case, the reference entity can be an individual MBS or an index of several MBS, such as an ABX, PrimeX, or CMBX index. Payments from the protection seller to the protection buyer typically occur if a credit event takes place. A credit event can be triggered by, among other things, the reference entity's failure to pay its principal obligations or a severe ratings downgrade of the reference entity.

#### Other Investment Assets

Our other investment assets include real estate, including residential and commercial real property, strategic equity and/or debt investments in entities related to our business, corporate debt and equity securities, corporate loans, which can include litigation finance loans, and other non-mortgage-related derivatives. We do not typically purchase real property directly; rather, our real estate ownership usually results from foreclosure activity with respect to our acquired residential and commercial loans.

### **Hedging Instruments**

Interest Rate Hedging

We opportunistically hedge our interest rate risk by using various hedging strategies, subject to maintaining our qualification as a REIT. The interest rate hedging instruments that we use and may use in the future include, without limitation:

- TBAs;
- interest rate swaps (including floating-to-fixed, fixed-to-floating, floating-to-floating, or more complex swaps such as floating-to-inverse floating, callable or non-callable);
- CMOs;
- U.S. Treasury securities;
- · swaptions, caps, floors, and other derivatives on interest rates;
- · futures and forward contracts; and
- options on any of the foregoing.

Because fluctuations in short-term interest rates may expose us to fluctuations in the spread between the interest we earn on certain of our investments and the interest we pay on certain of our borrowings, we may seek to manage such exposure by entering into short positions in interest rate swaps. An interest rate swap is an agreement to exchange interest rate cash flows, calculated on a notional principal amount, at specified payment dates during the life of the agreement. Typically, one party pays a fixed interest rate and receives a floating interest rate and the other party pays a floating interest rate and receives a fixed interest rate. Each party's payment obligation is computed using a different interest rate. In an interest rate swap, the notional principal is generally not exchanged. We generally enter into these transactions to offset the potential adverse effects of rising interest rates on short-term repurchase agreements. Our repurchase agreements generally have maturities of up to 364 days and carry interest rates that are determined by reference to a benchmark rate such as the Secured Overnight Financing Rate, or "SOFR." As each then-existing fixed-rate repurchase agreement, or "repo," borrowing matures, it will generally be replaced with a new fixed-rate repo borrowing based on market interest rates established at that future date.

In the case of interest rate swaps, most of our agreements are structured such that we receive payments based on a variable interest rate and make payments based on a fixed interest rate. The variable interest rate on which payments are received is generally calculated based on various reset mechanisms for a benchmark rate such as SOFR. To the extent that the benchmark rates used to calculate the payments we receive on our interest rate swaps continue to be highly correlated with our repo borrowing costs, our interest rate swap contracts should help to reduce the variability of our overall repo borrowing costs, thus reducing risk to the extent we hold fixed-rate assets that are financed with repo borrowings.

## Credit Risk Hedging

We enter into credit-hedging positions in order to protect against adverse credit events with respect to our credit investments, subject to maintaining our qualification as a REIT. Our credit hedging portfolio can vary significantly from period to period, and can encompass a wide variety of financial instruments, including corporate debt or equity-related instruments, RMBS- or CMBS-related instruments, or instruments involving other markets. Our hedging instruments can include both "single-name" instruments (i.e., instruments referencing one underlying entity or security) and hedging instruments referencing indices.

Currently, our credit hedges consist primarily of financial instruments tied to corporate credit, such as CDS on corporate bond indices, short positions in and CDS on corporate bonds; and positions involving exchange traded funds, or "ETFs," of corporate bonds. Our credit hedges also currently include CDS tied to individual MBS or an index of several MBS, such as CDS on CMBS indices, or "CMBX."

#### Foreign Currency Hedging

To the extent that we hold instruments denominated in currencies other than U.S. dollars, we may enter into transactions to offset the potential adverse effects of changes in currency exchange rates, subject to maintaining our qualification as a REIT. In particular, we may use currency forward contracts and other currency-related derivatives to mitigate this risk.

## **Trends and Recent Market Developments**

#### Market Overview

- After increasing the target range for the federal funds rate by a cumulative 4.25% in 2022, the U.S. Federal Reserve, or the "Federal Reserve," slowed the pace of its interest rate hikes in the first quarter of 2023. At its January/February meeting, the Federal Reserve raised the target range by 25 basis points to 4.50%—4.75%, which was its smallest increase since March 2022.
  - In March, in response to stress in the banking system, which included the failures of Silicon Valley Bank and Signature Bank, the Federal Deposit Insurance Corporation, or "FDIC," took steps to guarantee all deposits of those two failed banks, including deposits above the standard limit of \$250,000. Meanwhile, concerns around the solvency of Credit Suisse prompted the Swiss government to provide liquidity assistance and other financial support in conjunction with a merger of Credit Suisse into UBS. In addition, the Federal Reserve announced additional liquidity support through the creation of the Bank Term Funding Program, which provided loans of up to one year to banks and other eligible depository institutions for qualified collateral, which included U.S. Treasuries and Agency RMBS, at their par values. Other central banks around the world also announced plans to increase liquidity to financial institutions.
  - Later in March, at its monthly meeting, the Federal Reserve declared that the "U.S. banking system is sound and resilient" and increased the target range for the federal funds rate by an additional 25 basis points to 4.75%—5.00%. Finally, during the first quarter of 2023, the Federal Reserve continued to reinvest only principal payments that exceeded monthly caps of \$60.0 billion on U.S. Treasury securities and \$35.0 billion Agency MBS.
- After rising sharply in 2022, interest rates declined in January, before rising again in February and early March. The inversion of the yield curve deepened as the yield on the 2-year Treasury in early March surpassed 5% for the first time since June 2007, and stood more than 100 basis points higher than the yield on the 10-year Treasury yield.
  - Then, in mid-March, concerns about stress in the banking system spurred a flight to safety which drove interest rates down going into quarter end.
  - Overall, the yield on the 2-year Treasury decreased by 40 basis points to 4.03% quarter over quarter, while the yield on the 10-year Treasury decreased by 41 basis points to 3.47%. Interest rate volatility also spiked significantly in mid-March, with the MOVE Index surpassing its COVID-related highs and reaching its highest level since 2008, before declining modestly into quarter end but remaining elevated.

- Mortgage rates moved in sympathy with long-term interest rates during the quarter. The Freddie Mac survey 30-year mortgage rate declined from 6.41% at the start of the year to 5.95% on January 19th, and then steadily rose to 6.74% in early March, before declining to 6.24% by quarter end. After ending 2022 at its lowest level since 1997, the Mortgage Bankers Association's Refinance Index increased by 53% in the first quarter, but remained at historically depressed levels. Given the low level of refinancing activity, Fannie Mae 30-year MBS prepayments remained extremely low, registering CPRs of 3.7 in January, 4.1 in February, and 5.5 in March.
  - Elevated mortgage rates continued to put downward pressure on home prices. After falling by 4.6% over the second half of 2022, the S&P CoreLogic Case-Shiller US National Home Price NSA Index slid another (0.4%) during the first two months of 2023. Meanwhile, after decreasing 28.7% in 2022, the National Association of Realtors Housing Affordability Index increased by a modest 2.5% through February.
- SOFR rates continued to rise in the first quarter. One-month SOFR increased by 44 basis points to 4.80% at quarter end, and three-month SOFR increased by 32 basis points to 4.91%. SOFR drives many of our financing costs.
- U.S. real GDP increased at an estimated annualized rate of 1.1% in the first quarter of 2023, down from the 2.6% annualized growth rate recorded in the prior quarter. Meanwhile, the unemployment rate remained low, dropping to 3.4% in January, which was its lowest level since May 1969, and registering 3.6% in February and 3.5% in March.
- Inflation, while still elevated, continued to decline gradually the first quarter. The 12-month percentage change in the Consumer Price Index for All Urban Consumers ("CPI-U"), not seasonally adjusted, registered 6.4% in January, 6.0% in February, and 5.0% in March. This compares to 12-month percentage changes of 7.7% in October, 7.1% in November, and 6.5% in December 2022.
- After strong absolute and relative performance in January, MBS performance reversed course in mid-February and especially in March, as concerns in the banking sector caused volatility to surge. Overall for the first quarter, the Bloomberg Barclays U.S. MBS Index generated a positive return of 2.53% but a negative excess return (on a duration-adjusted basis) of (0.50%) relative to the Bloomberg Barclays U.S. Treasury Index. Meanwhile, the Bloomberg Barclays U.S. Corporate Bond Index generated a return of 3.50% and an excess return of 0.20%, while the Bloomberg Barclays U.S. Corporate High Yield Bond Index generated a return of 3.57% and an excess return of 1.23% for the quarter.
- U.S. equity markets finished the quarter higher overall, driven by positive performance in January and March. For the quarter, the NASDAQ rose by 16.8% and the S&P 500 was up 7.0%, while the Dow Jones Industrial Average increased by a modest 0.4%. The VIX volatility Index was relatively low in January and February, before spiking in mid-March and declining into quarter end. Meanwhile, London's FTSE 100 index increased by 2.4% and the MSCI World global equity index rose 7.3%, quarter over quarter.

### Portfolio Overview and Outlook-Investment Portfolio

Investment Portfolio—Credit(1)

The following tables summarize the long investments in our credit portfolio as of March 31, 2023 and December 31, 2022.

	March 31, 2023				December 31, 2022			
(\$ in thousands)		air Value	% of Total		Fair Value	% of Total		
Dollar Denominated:								
$CLOs^{(2)}$	\$	31,044	0.8 %	\$	29,930	0.7 %		
CMBS		16,422	0.4 %		18,253	0.5 %		
Commercial Mortgage Loans and REO <sup>(5)(6)</sup>		455,114	11.5 %		492,648	12.1 %		
Consumer Loans and ABS backed by Consumer Loans <sup>(2)</sup>		87,976	2.2 %		94,993	2.3 %		
Corporate Debt and Equity and Corporate Loans		18,882	0.5 %		18,084	0.4 %		
Debt and Equity Investments in Loan Origination Entities <sup>(3)</sup>		40,906	1.0 %		42,581	1.1 %		
Non-Agency RMBS		207,068	5.2 %		204,498	5.0 %		
Non-QM Loans and Retained Non-QM RMBS <sup>(4)</sup>		2,122,561	53.7 %		2,216,843	54.3 %		
Residential Transition Loans and Other Residential Mortgage Loans and $REO^{(5)}$		951,811	24.1 %		940,296	23.1 %		
Non-Dollar Denominated:								
CLOs <sup>(2)</sup>		1,674	0.1 %		1,672	— %		
Corporate Debt and Equity		213	— %		206	—%		
RMBS <sup>(7)</sup>		19,525	0.5 %		20,714	0.5 %		
Total Long Credit Portfolio	\$	3,953,196	100.0 %	\$	4,080,718	100.0 %		
Less: Non-retained Tranches of Consolidated non-QM Securitization Trusts		1,527,527			1,537,098			
Total Long Credit Portfolio excluding Non-retained Tranches of Consolidated non-QM Securitization Trusts	\$	2,425,669		\$	2,543,620			

- (1) This information does not include U.S. Treasury securities, interest rate swaps, TBA positions, or other hedge positions.
- (2) Includes equity investments in securitization-related vehicles.
- (3) Includes corporate loans to certain loan origination entities in which we hold an equity investment.
- 4) Retained non-QM RMBS represents RMBS issued by non-consolidated Ellington-sponsored non-QM loan securitization trusts, and interest in entities holding such RMBS.
- (5) REO is not considered a financial instrument and, as a result, is included at the lower of cost or fair value, as discussed in Note 2 of the notes to consolidated financial statements.
- 6) Includes investments in unconsolidated entities holding commercial mortgage loans and REO.
- (7) Includes an investment in an unconsolidated entity holding European RMBS

The total long credit portfolio, excluding non-retained tranches of consolidated non-QM securitization trusts, decreased by approximately 5% sequentially to \$2.426 billion as of March 31, 2023, driven by a smaller commercial mortgage loan portfolio, as loan paydowns significantly exceeded new originations in that portfolio, and a smaller non-QM loan portfolio, following the completion of a non-QM securitization in February in which we participated. A portion of the decrease was offset by larger residential transition loan and non-QM retained tranche portfolios quarter over quarter.

We benefited from strong results in the credit strategy, driven by net interest income from our loan portfolios, net gains on our non-QM loans, and low levels of credit losses. We also had positive earnings from unconsolidated entities, as net gains on certain equity investments in non-QM and commercial mortgage loan-related entities exceeded net losses on strategic equity investments in loan originators. A portion of these gains were offset by net losses on our interest rate hedges. Finally, despite continued low levels of credit losses and strong overall credit performance, we did see an uptick in delinquencies on our residential and commercial mortgage loan portfolios during the quarter.

The net interest margin on our credit portfolio (defined as the weighted average asset yield less the weighted average secured financing cost of funds (including actual and accrued periodic payments on interest rate swaps) increased to 2.49% for the three-month period ended March 31, 2023 from 2.44% for the three-month period ended December 31, 2022, as higher asset yields more than offset a higher cost of funds.

### Supplemental Credit Portfolio Information:

The table below details certain information regarding our investments in commercial mortgage loans as of March 31, 2023:

					Gross Unrealized						W	eighted Averag	ge
(\$ in thousands)	P	Unpaid rincipal Balance	Premium (Discount)	Amortized Cost		Gains		Losses	I	Fair Value	Coupon	Yield <sup>(1)</sup>	Life (Xears)
Commercial mortgage loans <sup>(3)(4)</sup>	\$	586,186	\$ _	\$ 586,186	\$	56	\$	(8,542)	\$	577,700	11.06 %	11.01 %	0.84

- $(1) \ \ Excludes \ commercial \ mortgage \ loans \ in \ non-accrual \ status, \ with \ a \ fair \ value \ of \ \$64.7 \ million.$
- (2) Expected average lives of loans are generally shorter than stated contractual maturities. Average lives are affected by scheduled periodic payments of principal and unscheduled prepayments of principal.
- (3) Includes our allocable portion of small-balance commercial loans, based on our ownership percentage, held in variable interest entities. Our equity investments in such variable interest entities are included in Investments in unconsolidated entities, at fair value on the Condensed Consolidated Balance Sheet.
- (4) As of March 31, 2023 all of our commercial mortgage loans were first lien mortgages, the vast majority of which have floating rates with a rate floor.

The table below summarizes our interests in commercial mortgage loans by property type of the underlying real estate collateral, as a percentage of total outstanding unpaid principal balance, as of March 31, 2023:

Property Type <sup>(1)</sup>	March 31, 2023
Multifamily	65.5 %
Office	9.8 %
Hotel	6.2 %
Retail	5.8 %
Industrial	4.8 %
Mobile Home Community	3.3 %
Commercial Mixed Use	2.7 %
Self Storage	1.9 %
	100.0 %

(1) Includes our allocable portion of small-balance commercial loans, based on our ownership percentage, held in variable interest entities. Our equity investments in such variable interest entities are included in Investments in unconsolidated entities, at fair value on the Condensed Consolidated Balance Sheet.

The table below summarizes our interests in commercial mortgage loans by geographic location of the underlying real estate collateral, as a percentage of total outstanding unpaid principal balance, as of March 31, 2023:

Property Location by U.S. State <sup>(1)</sup>	March 31, 2023
Florida	19.6 %
Texas	19.1 %
New York	11.0 %
Georgia	10.2 %
Michigan	6.1 %
Arizona	5.0 %
All other states <5%	29.0 %
	100.0 %

(1) Includes our allocable portion of small-balance commercial loans, based on our ownership percentage, held in variable interest entities. Our equity investments in such variable interest entities are included in Investments in unconsolidated entities, at fair value on the Condensed Consolidated Balance Sheet.

The table below summarizes our interests in residential mortgage loans by loan type and REO resulting from the foreclosure of residential mortgage loans as of March 31, 2023:

		March	31, 20	23
Loan Type		Unpaid Principal Balance		Fair Value
	_	In tho	usands	_
Non-QM Loans	\$	2,305,022	\$	2,074,580
Residential Transition Loans		943,734		938,974
Other Residential Loans		12,571		11,190
Total Residential Mortgage Loans	\$	3,261,327	\$	3,024,744
Residential REO <sup>(1)</sup>				1,650
Total residential mortgage loans and residential REO <sup>(1)</sup>			\$	3,026,394

<sup>(1)</sup> REO is not considered a financial instrument and, as a result, is included at the lower of cost or fair value, as discussed in Note 2 of the notes to consolidated financial statements.

The following table provides additional details about our investments in unconsolidated entities as of March 31, 2023:

Investment in Unconsolidated Entity	Description	Fair Value	
Loan Originators:	Entity Type	 (In thousands)	
LendSure Mortgage Corp.	Residential Mortgage Loan Originator	\$ 25,150	
Other	Residential Mortgage Loan, Commercial Mortgage Loan, and Consumer Loan Originators	9,938	
		35,088	
Other Unconsolidated Entities:	Underlying Product Type		
Co-investments with Ellington affiliate(s)	Commercial Mortgage Loans	61,131	
Equity investments in securitization-related risk retention vehicles	Consumer Loans and European RMBS	6,263	
Equity investments in securitization-related risk retention vehicles	Residential Mortgage Loan	8,946	
Other	Various	7,319	
		83,659	
		\$ 118,747	

# Investment Portfolio—Agency RMBS

	Ma	rch 31, 2023	Decem	nber 31, 2022		
(\$ in thousands)	Fair Value	% of Long Agency Portfolio	Fair Value	% of Long Agency Portfolio		
Long Agency RMBS:						
Fixed Rate	\$ 803,654	94.2 %	\$ 915,128	94.5 %		
Floating Rate	5,881	0.7 %	6,254	0.7 %		
Reverse Mortgages	28,638	3.4 %	29,989	3.1 %		
IOs	14,939	1.7 %	16,892	1.7 %		
Total Long Agency RMBS	\$ 853,112	100.0 %	\$ 968,263	100.0 %		

Our total long Agency RMBS portfolio decreased by approximately 12% quarter over quarter, to \$853.1 million, as net sales and principal repayments exceeded net gains.

In January, interest rates and volatility declined and Agency MBS yield spreads tightened, as the market anticipated a slower pace of interest rate hikes by the Federal Reserve. In mid-February, markets reversed course, with interest rates and volatility rising and Agency yield spreads widening, on renewed anxiety over inflation and what the Federal Reserve's response would be. Then in March, turmoil in the banking system put further pressure on Agency yield spreads. Overall for the first quarter, Agency RMBS generated a negative excess return to U.S. Treasuries of (0.50%), with the most pronounced underperformance coming on low-coupon MBS due to concerns in March about future selling from distressed regional banks.

We had a net gain on our Agency RMBS portfolio for the quarter as net gains on our specified pools exceeded net losses on our interest rate hedges and slightly negative net interest income, which was driven by sharply higher financing costs.

Average pay-ups on our existing specified pool portfolio decreased quarter over quarter, while our new purchases during the quarter consisted of pools with lower pay-ups. As a result, overall pay-ups on our specified pools decreased to 0.89% as of March 31, 2023, as compared to 0.96% as of December 31, 2022

During the quarter, we continued to hedge interest rate risk through the use of interest rate swaps and short positions in TBAs, U.S. Treasury securities, and futures. We ended the first quarter of 2023 with a net short TBA position, both on a notional basis and as measured by 10-year equivalents. Ten-year equivalents for a group of positions represent the amount of 10-year U.S. Treasury securities that would be expected to experience a similar change in market value under a standard parallel move in interest rates.

During the quarter, our cost of funds on Agency RMBS increased, driven by higher short-term interest rates and wider repo financing spreads. However, our asset yields also increased, and we continued to benefit from positive carry on our interest rate swap hedges, where we net receive a higher floating rate and pay a lower fixed rate. As a result, the net interest margin on our Agency RMBS, excluding the Catch-up Premium Amortization Adjustment, increased quarter over quarter to 1.42% from 0.98%.

As of March 31, 2023 and December 31, 2022, the weighted average net pass-through rate on our fixed-rate specified pools was 3.7% and 3.4%, respectively. Portfolio turnover for our Agency strategy, as measured by sales and excluding paydowns, was 22.6% for the three-month period ended March 31, 2023.

We expect to continue to target specified pools that, taking into account their particular composition and based on our prepayment projections, should: (1) generate attractive yields relative to other Agency RMBS and U.S. Treasury securities, (2) have less prepayment sensitivity to government policy shocks, and/or (3) create opportunities for trading gains once the market recognizes their value, which for newer pools may come only after several months, when actual prepayment experience can be observed. We believe that our research team, proprietary prepayment models, and extensive databases remain essential tools in our implementation of this strategy.

The following table summarizes the prepayment rates for our portfolio of fixed-rate specified pools (excluding those backed by reverse mortgages) for the three-month periods ended March 31, 2023, December 31, 2022, September 30, 2022, June 30, 2022, and March 31, 2022.

	Three-Month Period Ended									
	March 31, 2023	December 31, 2022	September 30, 2022	June 30, 2022	March 31, 2022					
Three-Month Constant Prepayment Rates <sup>(1)</sup>	4.8	7.7	9.5	11.6	12.7					

(1) Excludes Agency fixed-rate RMBS without any prepayment history.

The following table provides details about the composition of our portfolio of fixed-rate specified pools (excluding those backed by reverse mortgages) as of March 31, 2023 and December 31, 2022:

		March 31, 2023						December 31, 2022					
	Current Coupon (%) Principal Fair Value		Fair Value	Weighted Average Loan Age (Months)	Current Principal		Fair Value		Weighted Average Loan Age (Months)				
			(In the	usana	ls)	-		(In the					
Fixed-rate Agency RMBS:													
15-year fixed-rate mortgages:													
	1.50 - 1.99	\$	8,259	\$	7,281	29	\$	12,089	\$	10,569	27		
	2.00-2.49		19,557		17,720	24		20,197		18,125	21		
	2.50-2.99		30,056		28,161	30		62,257		57,680	32		
	3.00-3.49		8,428		8,068	65		27,531		25,920	29		
	3.50-3.99		14,068		13,801	77		14,894		14,441	78		
	4.00-4.49		1,739		1,724	95		3,077		3,034	76		
	4.50-4.99		332		331	144		364		361	141		
Total 15-year fixed-rate mortgages			82,439		77,086	42		140,409		130,130	35		
20-year fixed-rate mortgages:													
	2.00-2.49		2,446		2,090	28		2,571		2,187	25		
	2.50-2.99		4,287		3,814	29		4,357		3,824	26		
	4.50-4.99		290		291	112		325		321	109		
Total 20-year fixed-rate mortgages			7,023		6,195	32		7,253		6,332	30		
30-year fixed-rate mortgages:													
	2.00-2.49		22,135		18,331	19		27,676		22,768	19		
	2.50-2.99		86,274		74,658	22		151,466		129,460	21		
	3.00-3.49		165,476		150,025	31		213,621		189,916	25		
	3.50-3.99		107,876		101,692	58		109,848		101,684	55		
	4.00-4.49		130,846		126,794	52		134,450		128,229	49		
	4.50-4.99		125,595		124,110	33		137,359		133,996	32		
	5.00-5.49		82,562		82,978	27		47,426		47,383	44		
	5.50-5.99		14,771		15,036	18		8,071		8,164	26		
	6.00-6.49		16,507		17,029	11		16,665		17,066	8		
	6.50 - 6.99		9,404		9,720	4					_		
Total 30-year fixed-rate mortgages			761,446		720,373	36		846,582		778,666	34		
Total fixed-rate Agency RMBS		\$	850,908	\$	803,654	37	\$	994,244	\$	915,128	34		
Total Inica Idic Liberic, Idilbo				_									

## Portfolio Overview and Outlook—Longbridge

As discussed in Note 12 of the Notes to the Condensed Consolidated Financial Statements, when Longbridge pools HECM loans into HMBS, such transfers do not qualify as sales under U.S. GAAP, and as a result, such transactions are treated as secured borrowings on our Condensed Consolidated Balance Sheet. The HECM loans are included in Loans, at fair value, and the related liabilities are reflected as HMBS-related obligations, at fair value. After pooling the HECM loans into HMBS, Longbridge retains the mortgage servicing rights associated with such HMBS, which we refer to as the "HMBS MSR Equivalent." Longbridge typically retains the MSRs associated with the proprietary reverse mortgage loans that it originates.

The following table summarizes Longbridge's loan-related assets<sup>(1)</sup> as of March 31, 2023 and December 31, 2022.

(In thousands)	March 31, 2023	December 31, 2022		
	 (In tho	usands)		
HMBS assets <sup>(2)</sup>	\$ 8,083,845	\$ 7,882,717		
Less: HMBS liabilities	(7,975,916)	(7,787,155)		
HMBS MSR Equivalent	107,929	95,562		
Unsecuritized HECM loans <sup>(3)</sup>	187,782	119,671		
Proprietary reverse mortgage loans	138,234	103,602		
MSRs related to proprietary reverse mortgage loans	8,100	8,108		
Unsecuritized REO	421	907		
Total	\$ 442,466	\$ 327,850		

- (1) This information does not include financial derivatives or loan commitments.
- (2) Includes HECM loans, REO, and claims or other receivables.
- (3) As of March 31, 2023, includes \$52.0 million of assignable HECM Buyout Loans, \$16.4 million of non-assignable HECM Buyout Loans, and \$4.4 million of inactive HECM tail loans.

Our Longbridge portfolio increased by approximately 35% sequentially to \$442.5 million as of March 31, 2023 due to larger holdings of unsecuritized HECM loans, primarily driven by an opportunistic purchase from a third party of a portfolio of HECM Buyout Loans; increased holdings of proprietary reverse mortgage loans; and a larger HMBS MSR Equivalent quarter over quarter.

Quarter over quarter, yield spreads in the reverse mortgage market tightened, despite weakness in the second half of March related to concerns over the banking system. Tighter yield spreads sequentially, combined with lower interest rates, generated net gains on Longbridge's HMBS MSR Equivalent and proprietary reverse mortgage loan portfolio in the first quarter. Longbridge also had a net gain on originations for the quarter as higher gain-on-sale margins more than offset lower origination volumes sequentially.

## Supplemental Longbridge Information:

The following table summarizes origination volumes by channel for the three-month periods ended March 31, 2023 and December 31, 2022:

(\$ In thousands)		March 31, 202	3	<b>December 31, 2022</b>					
Channel	Units		New Loan Origination Volume <sup>(1)</sup>	% of New Loan Origination Volume	Units	New Loan Origination Volume <sup>(1)</sup>		% of New Loan Origination Volume	
Retail	375	\$	52,765	23 %	321	\$	51,248	15 %	
Wholesale and correspondent	1,106		180,829	77 %	1,631		290,379	85 %	
Total	1,481		233,594	100 %	1,952		341,637	100 %	

<sup>(1)</sup> Represents initial borrowed amounts on reverse mortgage loans.

## Corporate/Other

Our results for the quarter also reflect the reduction, driven by credit spread widening, in the fair value of our \$210.0 million unsecured long-term debt, which matures in April 2027 and bears an interest rate of 5.875%, or our "Senior Notes," for which we have elected the fair value option.

## Financing—Overall

We have various financing arrangements in place as of March 31, 2023, including both secured and unsecured borrowings. We use repos, secured lines of credit, and various other secured borrowings to finance our portfolios, each of which we account for as collateralized borrowings. We have also obtained, through the securitization markets, term financing for certain of our non-qualified mortgage, or "non-QM," loans and certain of our consumer loans. Additionally, as an issuer of HMBS, we account for HMBS-related obligations as secured borrowings. Finally, as of March 31, 2023, we had outstanding Senior Notes of \$210.0 million, which mature in April 2027 and bear an interest rate of 5.875%. The indenture governing the outstanding Senior Notes contains a number of covenants, including several financial covenants. See Note 13 for additional details on our Senior Notes.

As of March 31, 2023, outstanding borrowings under repos and Total other secured borrowings (which include Other secured borrowings and Other secured borrowings, at fair value, as presented on our Condensed Consolidated Balance Sheet) were \$4.2 billion, of which approximately 16%, or \$664.3 million, related to our Agency RMBS holdings. The remaining outstanding borrowings related to our credit portfolio and Longbridge. Additionally, we had \$8.0 billion of HMBS-related obligations.

The following table details our borrowings outstanding and debt-to-equity ratios as of March 31, 2023 and December 31, 2022:

	AS OI					
(\$ in thousands)	N	1arch 31, 2023		December 31, 2022		
Recourse <sup>(1)</sup> borrowings:						
Repurchase agreements	\$	2,285,898	\$	2,609,685		
Other secured borrowings		363,640		276,058		
Senior Notes, at par		210,000		210,000		
Total recourse borrowings	\$	2,859,538	\$	3,095,743		
Debt-to-equity ratio based on total recourse borrowings <sup>(1)</sup>		2.1:1		2.5:1		
Debt-to-equity ratio based on total recourse borrowings excluding U.S. Treasury securities		2.0:1		2.5:1		
Debt-to-equity ratio based on total recourse borrowings excluding U.S. Treasury securities, adjusted for unsettled purchases and sales <sup>(2)</sup>		2.0:1		2.5:1		
Non-Recourse <sup>(3)</sup> Borrowings:						
Other Secured Borrowings		_		_		
Other Secured Borrowings, at fair value <sup>(4)</sup>		1,534,592		1,539,881		
HMBS-related obligations, at fair value		7,975,916		7,787,155		
Total non-recourse borrowings		9,510,508		9,327,036		
Total Recourse and Non-Recourse Borrowings	\$	12,370,046	\$	12,422,779		
Debt-to-equity ratio based on total recourse and non-recourse borrowings		9.0:1		10.2:1		
Debt-to-equity ratio based on total recourse and non-recourse borrowings excluding U.S. Treasury securities		8.9:1		10.1:1		
Debt-to-equity ratio based on total recourse and non-recourse borrowings excluding U.S. Treasury securities, adjusted for unsettled purchases and sales <sup>(2)</sup>		8.9:1		10.0:1		

- (1) As of both March 31, 2023 and December 31, 2022, excludes borrowings at certain unconsolidated entities that are recourse to us. Including such borrowings, our debt-to-equity ratio based on total recourse borrowings was 2.2:1 and 2.7:1 as of March 31, 2023 and December 31, 2022, respectively.
- (2) For unsettled purchases and sales, assumes associated borrowings are subject to haircuts of 5.4% and 5.3% as of March 31, 2023 and December 31, 2022, respectively.
- (3) All of our non-recourse borrowings are secured by collateral. In the event of default under a non-recourse borrowing, the lender has a claim against the collateral but not any of the Operating Partnership's other assets. In the event of default under a recourse borrowing, the lender's claim is not limited to the collateral (if any).
- (4) Relates to our non-QM loan securitizations, where we have elected the fair value option on the related debt.

Our debt-to-equity ratio based on total recourse and non-recourse borrowings excluding U.S. Treasury securities, adjusted for unsettled purchases and sales, decreased to 8.9:1 as of March 31, 2023 as compared to 10.0:1 as of December 31, 2022. This decrease was mainly driven by the increase in total equity. Our recourse debt-to-equity ratio, excluding U.S. Treasury securities and adjusted for unsettled purchases and sales, decreased to 2.0:1 from 2.5:1, period over period.

Our debt-to-equity ratio does not account for liabilities other than debt financings and does not include debt associated with securitization transactions accounted for as sales.

Our secured financing costs include interest expense related to our repo borrowings and Total other secured borrowings (which include Other secured borrowings and Other secured borrowings, at fair value, as presented on our Condensed Consolidated Balance Sheet but exclude HMBS-related obligations). For the three-month period ended March 31, 2023, the average cost of funds on our secured financings increased to 5.20%, as compared to 4.78% for the three-month period ended December 31, 2022. The period-over-period increase was primarily driven by higher short-term interest rates and wider financing spreads. Our unsecured financing costs consist of interest expense related to our Senior Notes. For each of the three-month periods ended March 31, 2023, the average borrowing rate on our unsecured financings was 5.88%. Our average cost of funds, including both secured and unsecured financings, increased to 5.01% from 4.49% over the same period.

### **Critical Accounting Estimates**

Our consolidated financial statements include the accounts of Ellington Financial Inc., its Operating Partnership, its subsidiaries, including Longbridge, and variable interest entities, or "VIEs," for which we are deemed to be the primary beneficiary. All intercompany balances and transactions have been eliminated

The preparation of our consolidated financial statements in accordance with U.S. GAAP require us to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the consolidated financial statements and the reported amounts of revenues and expenses during the reporting period. Our critical accounting estimates are those which require assumptions to be made about matters that are highly uncertain. Actual results could differ from those estimates and such differences could have a material impact on our financial condition and/or results of operations. We believe that all of the decisions and assessments upon which our consolidated financial statements are based were reasonable at the time made based upon information available to us at that time. We rely on the experience of our Manager and Ellington and analysis of historical and current market data in order to arrive at what we believe to be reasonable estimates. See Note 2 of the notes to our consolidated financial statements for a complete discussion of our significant accounting policies. We have identified our most critical accounting estimates to be the following:

<u>Valuation</u>: We have elected the fair value option for the vast majority of our assets and liabilities for which such election is permitted, as provided for under ASC 825, *Financial Instruments* ("ASC 825"). For financial instruments that are traded in an "active market," the best measure of fair value is the quoted market price. However, many of our financial instruments are not traded in an active market. Therefore, management generally uses third-party valuations when available. If third-party valuations are not available, management uses other valuation techniques, such as the discounted cash flow methodology.

Summary descriptions, for various categories of financial instruments, of the valuation methodologies management uses in determining fair value of our financial instruments are detailed in Note 2 of the notes to our consolidated financial statements. Management utilizes such methodologies to assign a good faith fair value (the estimated price that, in an orderly transaction at the valuation date, would be received to sell an asset, or paid to transfer a liability, as the case may be) to each such financial instrument. See the notes to our consolidated financial statements for more information on valuation techniques used by management in the valuation of our assets and liabilities.

Because of the inherent uncertainty of valuation, the estimated fair value of our financial instruments may differ significantly from the values that would have been used had a ready market for the financial instruments existed, and the differences could be material to our consolidated financial statements.

The determination of estimated fair value of those of our financial instruments that are not traded in an active market requires the use of both macroeconomic and microeconomic assumptions and/or inputs, which are generally based on current market and economic conditions. Changes in market and/or economic conditions could have a significant adverse effect on the estimated fair value of our financial instruments. Changes to assumptions, including assumed market yields, may significantly impact the estimated fair value of our investments. Our valuations are sensitive to changes in interest rate; see the interest rate sensitivity analysis included in Item 3. Quantitative and Qualitative Disclosures about Market Risk in this Quarterly Report on Form 10-Q for further information.

<u>VIEs</u>: We evaluate each of our investments and other contractual arrangements to determine whether our interest constitutes a variable interest in a VIE, and if so whether we are the primary beneficiary of such VIE. In making these determinations we use both qualitative and quantitative analyses involving a significant amount of judgment, taking into consideration factors such as which interests in the VIE create or absorb variability, the contractual terms related to such interests, other transactions or agreements with the entity, key decision makers and their impact on the VIE's economic performance, and related party relationships.

<u>Purchases and Sales of Investments and Investment Income</u>: Purchase and sales transactions are generally recorded on trade date. Realized and unrealized gains and losses are calculated based on identified cost.

For securities, residential and commercial mortgage loans, consumer loans, and corporate loans, we generally amortize premiums and accrete discounts using the effective interest method. For certain of our securities, for purposes of estimating future expected cash flows, management uses assumptions including, but not limited to, assumptions for future prepayment rates, default rates, and loss severities (each of which may in turn incorporate various macroeconomic assumptions, such as future housing prices, GDP growth rates, and unemployment rates). In estimating future cash flows on certain of our loans, there are a number of assumptions that are subject to significant uncertainties and contingencies, including assumptions relating to prepayment rates, default rates, loan loss severities, and loan repurchases. These estimates require the use of a significant amount of judgment. Any resulting changes in effective yield are recognized prospectively based on the current amortized cost of the investment as adjusted for credit impairment, if any.

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The effective yield on our debt securities that are deemed to be of high credit quality (including Agency RMBS, exclusive of interest only securities) can be significantly impacted by our estimate of future prepayments. Future prepayment rates are difficult to predict. We estimate prepayment rates over the remaining life of our securities using models that generally incorporate the forward yield curve, current mortgage rates, mortgage rates on the outstanding loans, age and size of the outstanding loans, and other factors. We compare estimated prepayments to actual prepayments on a quarterly basis, and effective yields are recalculated retroactive to the time of purchase. When differences arise between our previously calculated effective yields and our current calculated effective yields, a catch-up adjustment, or "Catch-up Premium Amortization Adjustment," is made to interest income to reflect the cumulative impact of the changes in effective yields. For the three-month periods ended March 31, 2023 and 2022, we recognized a Catch-Up Premium Amortization Adjustment of \$(0.5) million and \$(0.6) million, respectively. The Catch-up Premium Amortization Adjustment is reflected as an increase (decrease) to Interest income on the Condensed Consolidated Statement of Operations.

See the notes to our consolidated financial statements for more information on the assumptions and methods that we use to amortize purchase premiums and accrete purchase discounts.

<u>Income Taxes</u>: We have elected to be taxed as a REIT for U.S. federal income tax purposes, and are generally are not subject to corporate-level federal and state income tax on net income we distribute to our stockholders within the prescribed timeframes. We have elected to treat certain domestic and foreign subsidiaries as TRSs. Our financial results are generally not expected to reflect provisions for current or deferred income taxes, except for any activities conducted through one or more TRSs that are subject to corporate income taxation. Establishing a provision for income tax expense requires judgement and interpretation of the application of various federal, state, local, and foreign jurisdiction's tax laws. We may take positions with respect to certain tax issues which depend on legal interpretation of facts or applicable tax regulations. Should the relevant tax regulators successfully challenge any such positions, we might be found to have a tax liability that has not been recorded in the accompanying consolidated financial statements. Also, management's conclusions regarding the authoritative guidance may be subject to review and adjustment at a later date based on changing tax laws, regulations, and interpretations thereof. See Note 2 and Note 14 to our consolidated financial statements for additional details on income taxes.

## **Recent Accounting Pronouncements**

Refer to Note 2 to our consolidated financial statements for a description of relevant recent accounting pronouncements, if any.

## **Financial Condition**

The following table summarizes the fair value of our consolidated portfolio of investments<sup>(1)</sup> as of March 31, 2023 and December 31, 2022.

(In thousands)	March 31, 2023			December 31, 2022			
Long:							
Investment Portfolio:							
Credit:							
Dollar Denominated:							
$CLO^{(2)}$	\$	31,044	\$	29,930			
CMBS		16,422		18,253			
Commercial Mortgage Loans and REO <sup>(3)(5)</sup>		455,114		492,648			
Consumer Loans and ABS backed by Consumer Loans <sup>(2)</sup>		87,976		94,993			
Corporate Debt and Equity and Corporate Loans		18,882		18,084			
Debt and Equity Investments in Loan Origination Entities <sup>(4)</sup>		40,906		42,581			
Non-Agency RMBS		207,068		204,498			
Non-QM Loans and Retained Non-QM RMBS <sup>(6)</sup>		2,122,561		2,216,843			
Residential Transition Loans and Other Residential Mortgage Loans and REO <sup>(3)</sup>		951,811		940,296			
Non-Dollar Denominated:							
$CLO^{(2)}$		1,674		1,672			
Corporate Debt and Equity		213		206			
RMBS <sup>(7)</sup>		19,525		20,714			
Agency:							
Fixed-Rate Specified Pools		803,654		915,128			
Floating-Rate Specified Pools		5,881		6,254			
IOs		14,939		16,892			
Reverse Mortgage Pools		28,638		29,989			
Government Debt		131,252		87,422			
Longbridge:							
Reverse Mortgage Loans		8,404,701		8,097,237			
MSRs		8,100		8,108			
REO		5,317		7,282			
Total Long	\$	13,355,678	\$	13,249,030			
Short:	<del></del>		-				
Investment Portfolio:							
Credit:							
Government Debt:							
Dollar Denominated		(133,062)		(185,424)			
Non-Dollar Denominated		(25,240)		(23,779)			
Total Short	\$	(158,302)	\$	(209,203)			
		, , ,		, , ,			

- (1) For more detailed information about the investments in our portfolio, please see the notes to the consolidated financial statements.
- Includes equity investments in securitization-related vehicles.
- (3) REO is not eligible to elect the fair value option as described in Note 2 of the notes to the consolidated financial statements and, as a result, is included at the lower of cost or fair value.
- Includes corporate loans to certain loan origination entities in which we hold an equity investment. Includes investments in unconsolidated entities holding commercial mortgage loans and REO.
- Retained non-QM RMBS represents RMBS issued by non-consolidated Ellington-sponsored non-QM loan securitization trusts, and interest in entities holding such RMBS. Includes an investment in an unconsolidated entity holding European RMBS.

Net Total

The following table summarizes our financial derivatives portfolio<sup>(1)(2)</sup> as of March 31, 2023.

	March 31, 2023										
		Notional									
(In thousands)		Long		Short	Net	<b>Net Fair Value</b>					
Mortgage-Related Derivatives:											
CDS on MBS and MBS Indices	\$	313	\$	(52,215)	\$ (51,902)	\$ 4,889					
Total Net Mortgage-Related Derivatives						4,889					
Corporate-Related Derivatives:											
CDS on Corporate Bonds and Corporate Bond Indices		2,067		(152,798)	(150,731)	(1,953)					
Warrants <sup>(3)</sup>		1,897		_	1,897	1,056					
Total Net Corporate-Related Derivatives						(897)					
Interest Rate-Related Derivatives:											
TBAs		110,335		(424,801)	(314,466)	(4,099)					
Interest Rate Swaps		1,212,360		(2,386,333)	(1,173,973)	83,188					
U.S. Treasury Futures <sup>(4)</sup>		1,900		(191,300)	(189,400)	(2,988)					
Total Interest Rate-Related Derivatives						76,101					
Other Derivatives:											
Foreign Currency Forwards <sup>(5)</sup>		_		(10,469)	(10,469)	(305)					
Total Net Other Derivatives						(305)					

- For more detailed information about the financial derivatives in our portfolio, please refer to Note 9 of the notes to the consolidated financial statements.

  In the table above, fair value of certain derivative transactions are shown on a net basis. The accompanying financial statements separate derivative transactions as either assets or liabilities. As of March 31, 2023, derivative assets and derivative liabilities were \$104.0 million and \$(24.2) million, respectively, for a net fair value of \$79.8 million, as reflected in "Net Total" above.

79,788

- Notional represents the maximum number of shares available to be purchased upon exercise.
- Notional value represents the total face amount of U.S. Treasury securities underlying all contracts held. As of March 31, 2023, a total of 19 long and 252 short U.S. Treasury futures contracts were held.
- (5) Short notional value represents U.S. Dollars to be received by us at the maturity of the forward contract.

The following table summarizes our financial derivatives portfolio<sup>(1)(2)</sup> as of December 31, 2022.

	December 31, 2022						
			Net				
(In thousands)		Long	Short		Net		Fair Value
Mortgage-Related Derivatives:							
CDS on MBS and MBS Indices	\$	318	\$ (58,22	4) \$	(57,906)	\$	3,409
Total Net Mortgage-Related Derivatives							3,409
Corporate-Related Derivatives:							
CDS on Corporate Bonds and Corporate Bond Indices		2,037	(182,90	4)	(180,867)		(1,689)
Warrants <sup>(3)</sup>		1,897	_	_	1,897		1,137
Total Net Corporate-Related Derivatives							(552)
Interest Rate-Related Derivatives:							
TBAs		163,127	(691,56	8)	(528,441)		5,978
Interest Rate Swaps		1,775,733	(2,822,17	0)	(1,046,437)		66,732
U.S. Treasury Futures <sup>(4)</sup>		1,900	(317,10	0)	(315,200)		2,676
<b>Total Interest Rate-Related Derivatives</b>							75,386
Other Derivatives:							
Foreign Currency Forwards <sup>(5)</sup>			(12,10	4)	(12,104)		77
Total Net Other Derivatives							77
Net Total						\$	78,320

- (1) For more detailed information about the financial derivatives in our portfolio, please refer to Note 9 of the notes to the consolidated financial statements.
- In the table above, fair value of certain derivative transactions are shown on a net basis. The accompanying financial statements separate derivative transactions as either assets or liabilities. As of December 31, 2022, derivative assets and derivative liabilities were \$132.5 million and \$(54.2) million, respectively, for a net fair value of \$78.3 million, as reflected in "Net Total" above.

- (3) Notional represents the maximum number of shares available to be purchased upon exercise.
- (4) Notional value represents the total face amount of U.S. Treasury securities underlying all contracts held. As of December 31, 2022, a total of 19 long and 2,922 short U.S. Treasury futures contracts were held
- (5) Short notional value represents U.S. Dollars to be received by us at the maturity of the forward contract.

As of March 31, 2023, our Condensed Consolidated Balance Sheet reflected total assets of \$14.1 billion and total liabilities of \$12.7 billion. As of December 31, 2022, our Condensed Consolidated Balance Sheet reflected total assets of \$14.1 billion and total liabilities of \$12.9 billion. Our investments in securities, loans, MSRs, unconsolidated entities, loan commitments, financial derivatives, and real estate owned included in total assets were \$13.5 billion as of March 31, 2023. Our investments in securities, loans, MSRs, unconsolidated entities, loan commitments, financial derivatives, and real estate owned included in total assets were \$13.4 billion as of December 31, 2022. Our investments in securities sold short and financial derivatives included in total liabilities were \$182.5 million and \$263.4 million as of March 31, 2023 and December 31, 2022, respectively. As of both March 31, 2023 and December 31, 2022, investments in securities sold short consisted principally of short positions in U.S. Treasury securities and sovereign bonds. We primarily use short positions in U.S. Treasury securities and sovereign bonds to hedge the risk of rising interest rates and foreign currency risk.

Typically, we hold a net short position in TBAs. The amounts of net short TBAs, as well as of other hedging instruments, may fluctuate according to the size of our investment portfolio as well as according to how we view market dynamics as favoring the use of one hedging instrument or another. As of March 31, 2023 and December 31, 2022, we had a net short notional TBA position of \$314.5 million and \$528.4 million, respectively.

For a more detailed discussion of our investment portfolio, see "—Trends and Recent Market Developments—Portfolio Overview and Outlook" above.

We use mortgage-related credit derivatives primarily to hedge credit risk in certain credit strategies, although we also take net long positions in certain CDS on RMBS and CMBS indices. Our CDS on individual RMBS represent "single-name" positions whereby we have synthetically purchased credit protection on specific non-Agency RMBS bonds. As there is no longer an active market for CDS on individual RMBS, our portfolio in this sector continues to run off. We also use CDS on corporate bond indices, options thereon, and various other instruments as a means to hedge credit risk. As market conditions change, especially as the pricing of various credit hedging instruments changes in relation to our outlook on future credit performance, we continuously reevaluate both the extent to which we hedge credit risk and the particular mix of instruments that we use to hedge credit risk.

We may hold long and/or short positions in corporate bonds or equities. Our long and short positions in corporate bonds or equities may serve as outright investments or portfolio hedges.

We use a variety of instruments to hedge interest rate risk in our portfolio, including non-derivative instruments such as U.S. Treasury securities and sovereign debt instruments, and derivative instruments such as interest rate swaps, TBAs, Eurodollar and U.S. Treasury futures, and options on the foregoing. The mix of instruments that we use to hedge interest rate risk may change materially from one period to the next.

We have also entered into foreign currency forward and futures contracts in order to hedge risks associated with foreign currency fluctuations.

We have entered into repos to finance many of our assets. We account for our repos as collateralized borrowings. As of March 31, 2023 indebtedness outstanding on our repos was approximately \$2.3 billion. As of March 31, 2023, our assets financed with repos consisted of Agency RMBS of \$706.6 million, credit assets of \$2.1 billion, and U.S. Treasury securities of \$131.3 million. As of March 31, 2023, outstanding indebtedness under repos was \$664.3 million for Agency RMBS, \$1.5 billion for credit assets, and \$132.0 million for U.S. Treasury securities. As of December 31, 2022 indebtedness outstanding on our repos was approximately \$2.6 billion. As of December 31, 2022, our assets financed with repos consisted of Agency RMBS of \$976.5 million, credit assets of \$2.2 billion, and U.S. Treasury securities of \$69.0 million. As of December 31, 2022, outstanding indebtedness under repos was \$939.7 million for Agency RMBS, \$1.6 billion for credit assets, and \$69.3 million for U.S. Treasury securities.

In addition to our repos, as of March 31, 2023 we had Total other secured borrowings of \$1.9 billion, used to finance \$2.2 billion of non-QM loans, ABS backed by consumer loans, reverse mortgage loans, and MSRs. This compares to Total other secured borrowings of \$1.8 billion as of December 31, 2022, used to finance \$2.1 billion of non-QM loans, ABS backed by consumer loans, reverse mortgage loans, and MSRs. Additionally, as of March 31, 2023, we had HMBS-related obligations of \$8.0 billion collateralized by \$8.1 billion of HMBS assets, and as of December 31, 2022, we had HMBS-related obligations of \$7.8 billion collateralized by \$7.9 billion of HMBS assets, which include HECM loans as well as REO and claims and other receivables. In addition to our secured borrowings, we had \$210.0 million of Senior Notes outstanding as of both March 31, 2023 and December 31, 2022.

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As of March 31, 2023 and December 31, 2022, our debt-to-equity ratio was 9.0:1 and 10.2:1, respectively. Our recourse debt-to-equity ratio was 2.1:1 as of March 31, 2023 as compared to 2.5:1 as of December 31, 2022. See the discussion in "—*Liquidity and Capital Resources*" below for further information on our borrowings.

### **Equity**

As of March 31, 2023, our equity increased by \$153.9 million to \$1.375 billion from \$1.221 billion as of December 31, 2022. The increase principally consisted of net income of \$44.8 million, net proceeds from the issuance of shares of preferred stock of \$96.5 million, after commissions and offering costs, net proceeds from the issuance of shares of common stock of \$60.5 million, after commissions and offering costs, and contributions from our non-controlling interests of \$0.8 million. These increases were partially offset by common and preferred dividends of \$35.8 million, \$12.1 million to repurchase shares of common stock, and distributions to non-controlling interests of \$1.1 million. Stockholders' equity, which excludes the non-controlling interests related to the minority interest in the Operating Partnership as well as the minority interests of our joint venture partners, was \$1.350 billion as of March 31, 2023. As of March 31, 2023, our book value per share of common stock, calculated using Total Stockholders' Equity less the aggregate liquidation preference of outstanding preferred stock, was \$15.10.

# **Results of Operations**

The following tables summarizes our results of operations by segment (as applicable) for the three-month periods ended March 31, 2023 and 2022:

Three-Month Period Ended March 31, 2023

	Timee-World Ferrou Ended March 51, 2025						
(In thousands except per share amounts)	Investment Corporate/ Portfolio Longbridge Other					Total	
Interest Income (Expense)							
Interest income	\$	82,369	\$ 2,893	\$	1,912	\$	87,174
Interest expense		(52,136)	(4,346)	)	(3,135)		(59,617)
Net interest income		30,233	(1,453)	)	(1,223)		27,557
Other Income (Loss) <sup>(1)</sup>							
Realized and unrealized gains (losses) on securities and loans, net		56,938	5,552		_		62,490
Realized and unrealized gains (losses) on financial derivatives, net		(17,931)	(5,591)	)	838		(22,684)
Realized and unrealized gains (losses) on real estate owned, net		(52)	_		_		(52)
Unrealized gains (losses) on other secured borrowings, at fair value, net		(29,680)	_		_		(29,680)
Unrealized gains (losses) on senior notes, at fair value		_	_		6,510		6,510
Net change from reverse mortgage loans, at fair value		_	163,121		_		163,121
Net change related to HMBS obligations, at fair value		_	(131,534)	)	_		(131,534)
Other, net		1,654	1,850				3,504
Total other income (loss)		10,929	33,398		7,348		51,675
Expenses							
Base management fee to affiliate, net of fee rebates <sup>(2)</sup>		_	_		4,956		4,956
Incentive fee to affiliate		_	_		_		_
Other investment related expenses		2,619	6,057		_		8,676
Other operating expenses		886	19,390		3,994		24,270
Total expenses		3,505	25,447		8,950		37,902
Net Income (Loss) before Income Tax Expense (Benefit) and Earnings (Losses) from Investments in Unconsolidated Entities		37,657	6,498		(2,825)		41,330
Income tax expense (benefit)					21		21
Earnings (losses) from investments in unconsolidated entities		3,444	_		_		3,444
Net Income (Loss)		41,101	6,498		(2,846)		44,753
Net income (loss) attributable to non-controlling interests		238	2		480		720
Dividends on preferred stock		_	_		5,117		5,117
Net Income (Loss) Attributable to Common Stockholders	\$	40,863	\$ 6,496	\$	(8,443)	\$	38,916
Net Income (Loss) Per Common Share	\$	0.61	\$ 0.10	\$	(0.13)	\$	0.58

Conformed to current period presentation.
 See Note 15 of the notes to the consolidated financial statements for further details on management fee rebates.

Three-Month Period Ended March 31, 2022

(In thousands except per share amounts)	 Investment Portfolio	Corporate/ Other		Total
Interest Income (Expense)			-	
Interest income	\$ 51,054	\$ 20	\$	51,074
Interest expense	(12,698)	(1,319)		(14,017)
Net interest income	 38,356	(1,299)		37,057
Other Income (Loss) <sup>(1)</sup>				
Realized and unrealized gains (losses) on securities and loans, net	(150,347)	_		(150,347)
Realized and unrealized gains (losses) on financial derivatives, net	72,313	(3,671)		68,642
Realized and unrealized gains (losses) on real estate owned, net	(598)	_		(598)
Unrealized gains (losses) on other secured borrowings, at fair value, net	55,641	_		55,641
Other, net	 1,220			1,220
Total other income (loss)	(21,771)	(3,671)		(25,442)
Expenses				
Base management fee to affiliate, net <sup>(2)</sup>	_	4,266		4,266
Incentive fee to affiliate	_	_		_
Other investment related expenses	6,068	3,615		9,683
Other operating expenses	1,684	3,934		5,618
Total expenses	7,752	11,815		19,567
Net Income (Loss) before Income Tax Expense (Benefit) and Earnings (Losses) from Investments in Unconsolidated Entities	8,833	(16,785)		(7,952)
Income tax expense (benefit)	_	(6,960)		(6,960)
Earnings (losses) from investments in unconsolidated entities	(5,506)			(5,506)
Net Income (Loss)	3,327	(9,825)		(6,498)
Net income (loss) attributable to non-controlling interests	 (298)	(122)		(420)
Dividends on preferred stock	_	3,824		3,824
Net Income (Loss) Attributable to Common Stockholders	\$ 3,625	\$ (13,527)	\$	(9,902)
Net Income (Loss) Per Common Share	\$ 0.06	\$ (0.23)	\$	(0.17)

Conformed to current period presentation.
 See Note 15 of the notes to the consolidated financial statements for further details on management fee rebates.

## Results of Operations for the Three-Month Periods Ended March 31, 2023 and 2022

## Net Income (Loss) Attributable to Common Stockholders

For the three-month period ended March 31, 2023 we had net income (loss) attributable to common stockholders of \$38.9 million, compared to \$(9.9) million for the three-month period ended March 31, 2022. The reversal in our results of operations was primarily due to realized and unrealized gains from total other income and gains from investments in unconsolidated entities, as compared to losses in the prior period. These net gains for the three-month period ended March 31, 2023 were partially offset by an increase in preferred dividends and total expenses as well as a decrease in net interest income.

#### Interest Income

Interest income was \$87.2 million for the three-month period ended March 31, 2023, as compared to \$51.1 million for the three-month period ended March 31, 2022. Interest income includes coupon payments received and accrued on our holdings, the net accretion and amortization of purchase discounts and premiums on various holdings, and interest on our cash balances, including those balances held by our counterparties as collateral.

## Investment Portfolio

Interest income from our investment portfolio segment for the three-month period ended March 31, 2023 increased to \$82.4 million as compared to \$51.1 million for the three-month period ended March 31, 2022.

The following table details our interest income, average holdings of yield-bearing assets, and weighted average yield based on amortized cost for the three-month periods ended March 31, 2023 and 2022:

			Credit <sup>(1)</sup>			Agency <sup>(1)</sup>						Total <sup>(1)</sup>					
(In thousands)	_	interest Income	Average Holdings	Y	ield	_	interest Income		Average Holdings	Y	ield		Interest Income		Average Holdings	,	Yield
Three-month period ended March 31, 2023	\$	71,755	\$ 4,290,978	(	6.69 %	\$	7,121	\$	986,320		2.89 %	\$	78,876	\$	5,277,298		5.98 %
Three-month period ended March 31, 2022	\$	42,826	\$ 3,012,771	5	5.69 %	\$	8,198	\$	1,589,924	2	2.06 %	\$	51,024	\$	4,602,695		4.43 %

<sup>(1)</sup> Amounts exclude interest income on cash and cash equivalents (including when posted as margin) and long positions in U.S. Treasury securities.

For the three-month period ended March 31, 2023, interest income from our credit portfolio was \$71.8 million, as compared to \$42.8 million for the three-month period ended March 31, 2022. This period-over-period increase was primarily due to the larger size of the credit portfolio and higher average asset yields for the three-month period ended March 31, 2023.

For the three-month period ended March 31, 2023, interest income from our Agency RMBS was \$7.1 million, as compared to \$8.2 million for the three-month period ended March 31, 2022. This period-over-period decrease was due to the smaller size of the Agency portfolio partially offset by higher average asset yields for the three-month period ended March 31, 2023.

Some of the variability in our interest income and portfolio yields is due to the Catch-up Premium Amortization Adjustment. For the three-month periods ended March 31, 2023 and 2022, we had a negative Catch-up Premium Amortization Adjustment of \$(0.5) million and \$(0.6) million, respectively, which decreased our interest income. Excluding the Catch-up Premium Amortization Adjustment, the weighted average yield of our Agency portfolio and our total portfolio was 3.08% and 6.02%, respectively, for the three-month period ended March 31, 2023. Excluding the Catch-up Premium Amortization Adjustment, the weighted average yield of our Agency portfolio and our total portfolio was 2.22% and 4.49%, respectively, for the three-month period ended March 31, 2022.

In addition, we had \$3.6 million of interest income from investments in U.S. Treasury securities, which we generally use to hedge our interest rate risk.

## Longbridge

For the three-month period ended March 31, 2023, interest income from the Longbridge segment was \$2.9 million, which primarily relates to proprietary reverse mortgage loans.

## Interest Expense

Interest expense primarily includes interest on funds borrowed under repos and Total other secured borrowings, interest on our Senior Notes, coupon interest on securities sold short, the related net accretion and amortization of purchase discounts and premiums on those short holdings, and interest on our counterparties' cash collateral held by us. For the three-month periods ended March 31, 2023 and 2022, we had total interest expense of \$59.6 million and \$14.0 million, respectively.

#### Investment Portfolio

The total interest expense in our investment portfolio segment increased to \$52.1 million for the three-month period ended March 31, 2023, as compared to \$12.7 million for the three-month period ended March 31, 2022. The increase in interest expense was primarily the result of a significant increase in financing rates, together with larger average secured borrowings on our credit assets, and an increase in interest expense related to our securities sold short.

The table below summarizes the components of interest expense in our Investment Portfolio for the three-month periods ended March 31, 2023 and 2022.

	Three-Month Period Ended							
(In thousands)	March 31, 2	March 31, 2022						
Repos and Total Other Secured Borrowings	\$	51,022	\$	12,144				
Securities Sold Short (1)		1,114		538				
Total	\$	52,136	\$	12,682				

<sup>(1)</sup> Amount includes the related net accretion and amortization of purchase discounts and premiums.

The following table summarizes our aggregate secured borrowings, including repos and Total other secured borrowings, for the three-month periods ended March 31, 2023 and 2022.

Three-Month Period Ended												
	March 31, 2023					March 31, 2022						
Average Borrowings			Interest Expense	Average Cost of Funds		Average Borrowings		Interest Expense	Average Cost of Funds			
\$	3,344,483	\$	40,579	4.92 %	\$	2,199,651	\$	11,203	2.07 %			
	805,981		8,852	4.45 %		1,563,201		941	0.24 %			
	4,150,464		49,431	4.83 %		3,762,852		12,144	1.31 %			
	138,557		1,591	4.66 %		_		_	— %			
\$	4,289,021	\$	51,022	4.82 %	\$	3,762,852	\$	12,144	1.31 %			
	\$ \$	\$ 3,344,483 805,981 4,150,464 138,557	Average Borrowings \$ 3,344,483 \$ 805,981 4,150,464 138,557	Average Borrowings         Interest Expense           \$ 3,344,483         \$ 40,579           805,981         8,852           4,150,464         49,431           138,557         1,591	March 31, 2023           Average Borrowings         Interest Expense         Average Cost of Funds           \$ 3,344,483         \$ 40,579         4.92 %           805,981         8,852         4.45 %           4,150,464         49,431         4.83 %           138,557         1,591         4.66 %	March 31, 2023           Average Borrowings         Interest Expense         Average Cost of Funds           \$ 3,344,483         \$ 40,579         4.92 %         \$ 805,981         8,852         4.45 %           4,150,464         49,431         4.83 %         4.66 %         4.66 %	March 31, 2023           Average Borrowings         Interest Expense         Average Cost of Funds         Average Borrowings           \$ 3,344,483         \$ 40,579         4.92 %         \$ 2,199,651           805,981         8,852         4.45 %         1,563,201           4,150,464         49,431         4.83 %         3,762,852           138,557         1,591         4.66 %         —	March 31, 2023         M           Average Borrowings         Interest Expense         Average Cost of Funds         Average Borrowings           \$ 3,344,483         \$ 40,579         4.92 %         \$ 2,199,651         \$ 805,981           805,981         8,852         4.45 %         1,563,201           4,150,464         49,431         4.83 %         3,762,852           138,557         1,591         4.66 %         —	March 31, 2023         March 31, 2022           Average Borrowings         Interest Expense         Average Cost of Funds         Average Borrowings         Interest Expense           \$ 3,344,483         \$ 40,579         4.92 %         \$ 2,199,651         \$ 11,203           805,981         8,852         4.45 %         1,563,201         941           4,150,464         49,431         4.83 %         3,762,852         12,144           138,557         1,591         4.66 %         —         —			

### (1) Excludes U.S. Treasury securities.

Among other instruments, we use interest rate swaps to hedge against the risk of rising interest rates. If we were to include as a component of our cost of funds the amortization of upfront payments and the actual and accrued periodic payments on our interest rate swaps used to hedge our assets, our total average cost of funds would decrease to 3.70% and 1.28% for the three-month periods ended March 31, 2023 and 2022, respectively. Excluding the Catch-up Premium Amortization Adjustment, our net interest margin, defined as the average yield on our portfolio of yield-bearing targeted assets less the average cost of funds on our secured borrowings (including amortization of upfront payments and actual and accrued periodic payments on interest rate swaps as described above), was 2.32% and 3.21% for the three-month periods ended March 31, 2023 and 2022, respectively. These metrics do not include costs associated with any unsecured debt or other instruments that we use to hedge interest rate risk, such as TBAs and futures.

## Longbridge

For the three-month period ended March 31, 2023, interest expense related to the Longbridge segment was \$4.3 million, primarily related to Other secured borrowings. Our average borrowings related to the Longbridge portfolio were \$222.6 million, and our average cost of funds was 7.81%.

## Corporate/Other

Certain items of interest expense are not allocated to either the investment portfolio or Longbridge segments, such as interest expense on our Senior Notes and certain cash collateral held by us. Total interest expense not allocated to either the investment portfolio or Longbridge segments was \$3.1 million and \$1.3 million for the three-month periods ended March 31, 2023 and 2022, respectively. The increase in interest expense is primarily due to our issuance of \$210.0 million of 5.875% Senior Notes on March 31, 2022.

The table below summarizes the components of interest expense not included in either our investment portfolio or Longbridge for the three-month periods ended March 31, 2023 and 2022.

	Three-Month Period Ended							
(In thousands)		March 31, 2023	March 31, 2022					
Senior Notes	\$	3,084	\$ 1,283					
Other (1)		52	52					
Total	\$	3,136	\$ 1,335					

(1) Amount includes the related net accretion and amortization of purchase discounts and premiums.

#### **Base Management Fees**

## Corporate/Other

For the three-month period ended March 31, 2023, the gross base management fee, which is based on total equity at the end of the quarter, was \$5.1 million, and our Manager credited us with rebates on our base management fee of \$0.2 million, resulting in a net base management fee of \$5.0 million. For the three-month period ended March 31, 2022, the gross base management fee, which is based on total equity at the end of the quarter, was \$4.9 million, and our Manager credited us with rebates on our base management fee of \$0.7 million, resulting in a net base management fee of \$4.3 million. For each period, the base management fee rebates related to those of our CLO investments for which Ellington or one of its affiliates earned CLO management fees. The increase in the net base management fee period over period was due to a larger capital base at the end of the first quarter of 2023, as compared to 2022 as well as a decrease in the base management fee rebates.

#### Incentive Fees

## Corporate/Other

In addition to the base management fee, our Manager is also entitled to a quarterly incentive fee if our performance (as measured by adjusted net income, as defined in the management agreement) over the relevant rolling four quarter calculation period (including any opening loss carryforward) exceeds a defined return hurdle for the period. No incentive fee was incurred for either of the three-month periods ended March 31, 2023 and 2022, since for each quarter during this period, our income did not exceed the prescribed hurdle amount on a rolling four quarter basis. Because our operating results can vary materially from one period to another, incentive fee expense can be highly variable.

## Other Investment Related Expenses

Other investment related expenses consist of servicing fees on our mortgage and consumer loans, as well as various other expenses and fees directly related to our financial assets and certain financial liabilities carried at fair value. For the three-month periods ended March 31, 2023 and 2022 other investment related expenses were \$8.7 million and \$9.7 million, respectively.

#### Investment Portfolio

For the three-month periods ended March 31, 2023 and 2022 other investment related expenses in our investment portfolio segment were \$2.6 million and \$6.1 million, respectively. The decrease in other investment related expenses was primarily due to debt issuance costs related Other secured borrowings, at fair value, that were issued during the three-month period ended March 31, 2022.

## Longbridge

For the three-month period ended March 31, 2023, our other investment-related expenses related to the Longbridge segment were \$6.1 million, primarily consisting of servicing expense related to reverse mortgage loans and various loan origination expenses.

## Corporate/Other

For the three-month period ended March 31, 2022, other investment related expenses not allocated to one of our reportable segments were \$3.6 million consisting of debt issuance costs related to our Senior Notes. For the three-month period ended all other investment related expenses were allocated to either our investment portfolio or Longbridge segments.

## **Other Operating Expenses**

Other operating expenses consist of professional fees, compensation and benefit expenses related to our dedicated or partially dedicated personnel, and various other operating expenses necessary to run our business. Other operating expenses exclude management and incentive fees, interest expense, and other investment related expenses. Other operating expenses were \$24.3 million for the three-month period ended March 31, 2023 as compared to \$5.6 million for the three-month period ended March 31, 2022.

#### Investment Portfolio

Other operating expenses for our investment portfolio segment were \$0.9 million and \$1.7 million for the three-month periods ended March 31, 2023 and 2022, respectively. The decrease in other operating expenses for the three-month period ended March 31, 2023 was primarily due to a decrease in compensation and benefits expense.

#### Longbridge

For the three-month period ended March 31, 2023, other operating expenses related to the Longbridge segment were \$19.4 million, primarily consisting of compensation and benefits expense, and consisting to a lesser extent of various overhead costs including rent expense, licensing fees, expenses related to office equipment, and amortization of intangible assets.

## Other Income (Loss)

Other income (loss) consists of net realized and unrealized gains (losses) on securities and residential mortgage, commercial mortgage, consumer, and corporate loans, financial derivatives, and real estate owned, unrealized gains (losses) on other secured borrowings, at fair value and senior notes, at fair value, net change from reverse mortgage loans, at fair value, net change related to HMBS obligations, at fair value, and bargain purchase gain. Other, net, another component of Other income (loss), includes rental income and income related to loan originations, as well as realized gains (losses) on foreign currency transactions and unrealized gains (losses) on foreign currency remeasurement.

## Investment Portfolio

For the three-month period ended March 31, 2023, other income (loss) was \$10.9 million, consisting primarily of net realized and unrealized gains on our securities and loans of \$56.9 million, partially offset by \$(17.9) million of net realized and unrealized losses on our financial derivatives and \$(29.7) million of net unrealized losses on our Other secured borrowings, at fair value. Lower medium- and long-term interest rates drove net realized and unrealized gains of \$56.9 million on our securities and loans, primarily non-QM loans and Agency RMBS. These gains were partially offset by net realized and unrealized losses on non-Agency RMBS, ABS backed by consumer loans, CLOs, and short positions in U.S. Treasury securities and sovereign bonds. Net realized and unrealized losses of \$(17.9) million on our financial derivatives were primarily related to net realized and unrealized losses on interest rate swaps, short positions in TBAs, and futures, which were driven by lower medium and long-term interest rates, and in the case of short positions in TBAs, also by tightening yield spreads. We recognized net unrealized losses of \$(29.7) million on our Other secured borrowings, at fair value for the three-month period ended March 31, 2023, related to borrowings on our securitized non-QM loans. These securitized non-QM loans had net unrealized gains of \$40.1 million, which are included in Unrealized gains (losses) on securities and loans, net.

For the three-month period ended March 31, 2022, other income (loss) was \$(21.8) million, consisting primarily of net realized and unrealized losses on our securities and loans of \$(150.3) million, partially offset by \$72.3 million of net realized and unrealized gains on our financial derivatives and \$55.6 million of net unrealized gains on our Other secured borrowings, at fair value. Net realized and unrealized losses of \$(150.3) million on our securities and loans primarily resulted from net realized and unrealized losses on our Agency securities, which were driven by declining Agency RMBS prices that resulted from rapidly rising interest rates and widening yield spreads, unrealized losses on non-QM loans and non-Agency RMBS, and net realized and unrealized losses on consumer loans and ABS backed by consumer loans. Such losses were partially offset by net realized and unrealized gains on CLOs and short positions in U.S. Treasury securities. Net realized and unrealized gains of \$68.6 million on our financial derivatives were primarily related to net realized and unrealized gains on interest rate swaps, short TBAs, futures, and forwards, which were driven by rising interest rates during the quarter. We recognized net unrealized gains of \$55.6 million on our Other secured borrowings, at fair value for the three-month period ended March 31, 2022. Other secured borrowings, at fair value relate to securitized non-QM loans which had net unrealized losses of \$(47.3) million, which are included in Unrealized gains (losses) on securities and loans, net.

## Longbridge

For the three-month period ended March 31, 2023, other income (loss) from the Longbridge segment was \$33.4 million, consisting primarily of gains from Net change from reverse mortgage loans, at fair value of \$163.1 million, which were partially offset by Net change related to HMBS obligations, at fair value of \$(131.5) million.

# Corporate/Other

For the three-month period ended March 31, 2023, other income (loss) was \$7.3 million, consisting of net realized and unrealized gains on our Senior Notes, at fair value of \$6.5 million and \$0.8 million on interest rate swaps used to hedge future fixed rate interest payments on our outstanding Senior Notes and future fixed rate dividend payments on our outstanding preferred stock. For the three-month period ended March 31, 2022, other income (loss) was \$(3.7) million consisting of net realized and unrealized losses on interest rate swaps used to hedge our Senior notes, net.

## **Income Tax Expense (Benefit)**

Corporate/Other

Income tax expense (benefit) was \$21 thousand for the three-month period ended March 31, 2023, as compared to \$(7.0) million for the three-month period ended March 31, 2022. For the three-month period ended March 31, 2022, our deferred tax liability decreased as a result of net realized and unrealized losses in a domestic TRS.

## Earnings (Losses) from Investments in Unconsolidated Entities

Investment Portfolio

We have elected the fair value option for our equity investments in unconsolidated entities. Earnings (losses) from investments in unconsolidated entities was \$3.4 million for the three-month period ended March 31, 2023, as compared to \$(5.5) million for the three-month period ended March 31, 2022. The reversal in earnings from investments in unconsolidated entities primarily relates to unrealized gains on investments in the risk retention vehicles holding tranches of non-consolidated Ellington-sponsored non-QM securitizations in which we have participated and investments in entities holding commercial mortgage loans and REO, in which we co-invest with other Ellington affiliates Such gains were partially offset by net realized and unrealized losses from investments in loan originators for the three-month period ended March 31, 2023. This compares to unrealized losses on investments in loan originators, partially offset by net realized and unrealized gains in entities holding commercial mortgage loans and REO, for the three-month period ended March 31, 2022.

## Adjusted Distributable Earnings

We calculate Adjusted Distributable Earnings as U.S. GAAP net income (loss) as adjusted for: (i) realized and unrealized gain (loss) on securities and loans, REO, mortgage servicing rights, financial derivatives (excluding periodic settlements on interest rate swaps), any borrowings carried at fair value, and foreign currency transactions; (ii) incentive fee to affiliate; (iii) Catch-up Premium Amortization Adjustment (as defined below); (iv) non-cash equity compensation expense; (v) provision for income taxes; (vi) certain non-capitalized transaction costs; and (vii) other income or loss items that are of a non-recurring nature. For certain investments in unconsolidated entities, we include the relevant components of net operating income in Adjusted Distributable Earnings. The Catch-up Premium Amortization Adjustment is a quarterly adjustment to premium amortization triggered by changes in actual and projected prepayments on our Agency RMBS (accompanied by a corresponding offsetting adjustment to realized and unrealized gains and losses). The adjustment is calculated as of the beginning of each quarter based on our then-current assumptions about cashflows and prepayments, and can vary significantly from quarter to quarter. For the contribution to Adjusted Distributable Earnings from Longbridge, we adjust Longbridge's contribution to our net income in a similar manner, but we include in Adjusted Distributable Earnings certain realized and unrealized gains (losses) from Longbridge's origination business ("gain-on-sale income").

Adjusted Distributable Earnings is a supplemental non-GAAP financial measure. We believe that the presentation of Adjusted Distributable Earnings provides information useful to investors, because: (i) we believe that it is a useful indicator of both current and projected long-term financial performance, in that it excludes the impact of certain current-period earnings components that we believe are less useful in forecasting long-term performance and dividend-paying ability; (ii) we use it to evaluate the effective net yield provided by our investment portfolio, after the effects of financial leverage and by Longbridge, to reflect the earnings from its reverse mortgage origination and servicing operations; and (iii) we believe that presenting Adjusted Distributable Earnings assists investors in measuring and evaluating our operating performance, and comparing our operating performance to that of our residential mortgage REIT and mortgage originator peers. Please note, however, that: (I) our calculation of Adjusted Distributable Earnings may differ from the calculation of similarly titled non-GAAP financial measures by our peers, with the result that these non-GAAP financial measures might not be directly comparable; and (II) Adjusted Distributable Earnings excludes certain items that may impact the amount of cash that is actually available for distribution.

In addition, because Adjusted Distributable Earnings is an incomplete measure of our financial results and differs from net income (loss) computed in accordance with U.S. GAAP, it should be considered supplementary to, and not as a substitute for, net income (loss) computed in accordance with U.S. GAAP.

Furthermore, Adjusted Distributable Earnings is different from REIT taxable income. As a result, the determination of whether we have met the requirement to distribute at least 90% of our annual REIT taxable income (subject to certain adjustments) to our stockholders, in order to maintain our qualification as a REIT, is not based on whether we distributed 90% of our Adjusted Distributable Earnings.

In setting our dividends, our Board of Directors considers our earnings, liquidity, financial condition, REIT distribution requirements, and financial covenants, along with other factors that the Board of Directors may deem relevant from time to time.

The following tables reconcile, for the three-month periods ended March 31, 2023 and 2022 our Adjusted Distributable Earnings by strategy to the line on our Condensed Consolidated Statement of Operations entitled Net Income (Loss), which we believe is the most directly comparable U.S. GAAP measure:

	Three-Month Period Ended March 31, 2023							
(In thousands, except per share amounts)		vestment Portfolio	Lo	ngbridge	Corpora	te/Other		Total
Net Income (Loss)	\$	41,101	\$	6,498	\$	(2,846)	\$	44,753
Income tax expense (benefit)		_		_		21		21
Net income (loss) before income tax expense (benefit)		41,101		6,498	<u> </u>	(2,825)		44,774
Adjustments:								
Realized (gains) losses, net <sup>(1)</sup>		65,741		_		_		65,741
Unrealized (gains) losses, net <sup>(2)</sup>		(64,020)		_		(9,679)		(73,699)
Unrealized (gains) losses on MSRs, net of hedge (gains) losses <sup>(3)</sup>		_		(4,225)		_		(4,225)
Negative (positive) component of interest income represented by Catch-up Premium Amortization Adjustment		482		_		_		482
Non-capitalized transaction costs and other expense adjustments		457		2,059		95		2,611
(Earnings) losses from investments in unconsolidated entities		(3,444)		_		_		(3,444)
Adjusted distributable earnings from investments in unconsolidated entities <sup>(4)</sup>		3,752		_		_		3,752
Total Adjusted Distributable Earnings	\$	44,069	\$	4,332	\$	(12,409)	\$	35,992
Dividends on preferred stock					<u> </u>	5,117		5,117
Adjusted Distributable Earnings attributable to non-controlling interests		229		19		318		566
Adjusted Distributable Earnings Attributable to Common Stockholders	\$	43,840	\$	4,313	\$	(17,844)	\$	30,309
Adjusted Distributable Earnings Attributable to Common Stockholders, per share	<u></u>	0.66		0.06		(0.27)		0.45

- (1) Includes realized (gains) losses on securities and loans, REO, financial derivatives (excluding periodic settlements on interest rate swaps and foreign currency transactions which are components of Other Income (Loss) on the Condensed Consolidated Statement of Operations.
- (2) Includes unrealized (gains) losses on securities and loans, REO, financial derivatives (excluding periodic settlements on interest rate swaps), borrowings carried at fair value, and foreign currency transactions which are components of Other Income (Loss) on the Condensed Consolidated Statement of Operations.
- (3) Represents net change in fair value of HMBS MSR Equivalent and mortgage servicing rights related to proprietary mortgage loans attributable to changes in market conditions and model assumptions. This adjustment also includes net (gains) losses on certain hedging instruments, which are components of realized and/or unrealized gains (losses) on financial derivatives, net on the Condensed Consolidated Statement of Operations.
- (4) Includes net interest income and operating expenses for certain investments in unconsolidated entities.

	Three-Mon	Three-Month Period Ended March 31, 2022					
(In thousands, except per share amounts)	 Investment Portfolio	Cor	porate/Other		Total		
Net Income (Loss)	\$ 3,327	\$	(9,825)	\$	(6,49		
Income tax expense (benefit)	_		(6,960)		(6,90		
Net income (loss) before income tax expense (benefit)	 3,327		(16,785)		(13,4		
Adjustments:							
Realized (gains) losses, net <sup>(1)</sup>	(24,945)		(605)		(25,5		
Unrealized (gains) losses, net <sup>(2)</sup>	46,275		4,879		51,1		
Negative (positive) component of interest income represented by Catch-up Premium Amortization Adjustment	634		_		6		
Non-capitalized transaction costs and other expense adjustments	2,527		4,098		6,6		
(Earnings) losses from investments in unconsolidated entities	5,507		_		5,5		
Adjusted distributable earnings from investments in unconsolidated entities <sup>(3)</sup>	2,293		_		2,2		
Total Adjusted Distributable Earnings	\$ 35,618	\$	(8,413)	\$	27,2		
Dividends on preferred stock	_		3,824		3,8		
Adjusted Distributable Earnings attributable to non-controlling interests	(120)		295		1		
Adjusted Distributable Earnings Attributable to Common Stockholders	\$ 35,738	\$	(12,532)	\$	23,2		
Adjusted Distributable Earnings Attributable to Common Stockholders, per share	0.62		(0.22)		0.		

- (1) Includes realized (gains) losses on securities and loans, REO, financial derivatives (excluding periodic settlements on interest rate swaps and foreign currency transactions which are components of Other Income (Loss) on the Condensed Consolidated Statement of Operations.
- (2) Includes unrealized (gains) losses on securities and loans, REO, financial derivatives (excluding periodic settlements on interest rate swaps), borrowings carried at fair value, and foreign currency transactions which are components of Other Income (Loss) on the Condensed Consolidated Statement of Operations.
- (3) Includes net interest income and operating expenses for certain investments in unconsolidated entities.

### **Liquidity and Capital Resources**

Liquidity refers to our ability to generate and obtain adequate amounts of cash to meet our requirements, including repaying our borrowings, funding and maintaining positions in our targeted assets, making distributions in the form of dividends, and other general business needs. Our short-term (the 12 months following period end) and long-term (beyond 12 months from period end) liquidity requirements include acquisition costs for assets we acquire, payment of our base management fee and incentive fee, compliance with margin requirements under our repos, reverse repos, and financial derivative contracts, repayment of repo borrowings and other secured borrowings to the extent we are unable or unwilling to extend such borrowings, payment of our general operating expenses, payment of interest payments on our Senior Notes, and payment of our dividends. Our capital resources primarily include cash on hand, cash flow from our investments (including principal and interest payments received on our investments and proceeds from the sale of investments), borrowings under repos and other secured borrowings, and proceeds from equity and debt offerings. We expect that these sources of funds will be sufficient to meet our short-term and long-term liquidity needs.

The following summarizes our borrowings under repos by remaining maturity:

(In thousands)	 March 31	, 2023	December 31, 2022					
Remaining Days to Maturity	outstanding Borrowings	% of Total		outstanding Borrowings	% of Total			
30 Days or Less	\$ 528,457	23.1 %	\$	1,200,555	46.0 %			
31 - 60 Days	403,257	17.7 %		210,667	8.1 %			
61 - 90 Days	113,736	5.0 %		278,253	10.6 %			
91 - 120 Days	412,056	18.0 %		362,761	13.9 %			
121 - 150 Days	_	— %		159,087	6.1 %			
151 - 180 Days	233,023	10.2 %		6,981	0.3 %			
181 - 364 Days	491,949	21.5 %		391,381	15.0 %			
> 364 Days	103,420	4.5 %		_	— %			
	\$ 2,285,898	100.0 %	\$	2,609,685	100.0 %			

Repos involving underlying investments that were sold prior to period end for settlement following period end, are shown using their contractual maturity dates even though such repos may be expected to be terminated early upon settlement of the sale of the underlying investment.

The amounts borrowed under our repo agreements are generally subject to the application of "haircuts." A haircut is the percentage discount that a repo lender applies to the market value of an asset serving as collateral for a repo borrowing, for the purpose of determining whether such repo borrowing is adequately collateralized. As of March 31, 2023, the weighted average contractual haircut applicable to the assets that serve as collateral for our outstanding repo borrowings was 28.7% with respect to credit assets, 5.4% with respect to Agency RMBS assets, and 21.7% overall. As of December 31, 2022 these respective weighted average contractual haircuts were 28.0%, 5.3%, and 20.6%.

We expect to continue to borrow funds in the form of repos as well as other similar types of financings. The terms of our repo borrowings are predominantly governed by master repurchase agreements, which generally conform to the terms in the standard master repurchase agreement as published by the Securities Industry and Financial Markets Association as to repayment and margin requirements. In addition, each lender may require that we include supplemental terms and conditions to the standard master repurchase agreement. Typical supplemental terms and conditions include the addition of or changes to provisions relating to margin calls, net asset value requirements, cross default provisions, certain key person events, changes in corporate structure, and requirements that all controversies related to the repurchase agreement be litigated in a particular jurisdiction. These provisions may differ for each of our repo lenders.

As of March 31, 2023 and December 31, 2022, we had \$2.3 billion and \$2.6 billion, respectively, of borrowings outstanding under our repos. As of March 31, 2023, the remaining terms on our repos ranged from 3 days to 788 days, with a weighted average remaining term of 148 days. Our repo borrowings were with a total of 27 counterparties as of March 31, 2023. As of March 31, 2023, our repos had a weighted average borrowing rate of 6.18%. As of March 31, 2023, our repos had interest rates ranging from 3.49% to 8.79%. As of December 31, 2022, the remaining terms on our repos ranged from 3 days to 263 days, with a weighted average remaining term of 78 days. Our repo borrowings were with a total of 26 counterparties as of December 31, 2022. As of December 31, 2022, our repos had a weighted average borrowing rate of 5.50%. As of December 31, 2022, our repos had interest rates ranging from 0.63% to 7.97%. Investments transferred as collateral under repos had an aggregate fair value of \$2.9 billion and \$3.2 billion as of March 31, 2023 and December 31, 2022, respectively.

It is expected that amounts due upon maturity of our repos will be funded primarily through the roll/re-initiation of repos

and, if we are unable or unwilling to roll/re-initiate our repos, through free cash and proceeds from the sale of securities.

The following table details total outstanding borrowings, average outstanding borrowings, and the maximum outstanding borrowings at any month end for each quarter under repos for the past twelve quarters:

Quarter Ended	Outstanding at rter End	A Borrowin	verage gs Outstanding	Maximum Borrowings Outstanding at Any Month End			
		(In	thousands)		_		
March 31, 2023 <sup>(1)</sup>	\$ 2,285,898	\$	2,464,050	\$	2,641,488		
December 31, 2022	2,609,685		2,859,085		2,915,610		
September 30, 2022	2,895,019		2,877,500		2,912,264		
June 30, 2022	2,865,222		2,590,120		2,865,222		
March 31, 2022	2,717,638		2,533,978		2,717,638		
December 31, 2021	2,469,763		2,187,363		2,469,763		
September 30, 2021	2,105,836		1,958,411		2,175,918		
June 30, 2021	1,916,749		1,971,441		2,062,580		
March 31, 2021	1,909,511		1,736,912		1,909,511		
December 31, 2020	1,496,931		1,408,935		1,496,931		
September 30, 2020	1,439,984		1,368,191		1,551,147		
June 30, 2020 <sup>(2)</sup>	1,294,549		1,520,985		1,542,577		

- (1) During this quarter, our borrowings decreased as the size of our investment portfolio decreased driven primarily by our participation in a non-QM securitization in February 2023.
- (2) During this quarter, we lowered leverage and increased our liquidity in a continued response to significant volatility and heightened risks in the financial markets that had begun in the first quarter of 2020 as a result of the spread of COVID-19.

In addition to our borrowings under repos, we have entered into various other types of transactions to finance certain of our investments, including non-QM loans and REO, commercial mortgage loans, consumer loans and ABS backed by consumer loans, reverse mortgage loans, and MSRs; such transactions are accounted for as secured borrowings. As of March 31, 2023 and December 31, 2022, we had outstanding borrowings related to such transactions in the amount of \$1.9 billion and \$1.8 billion, respectively, which is reflected under the captions "Other secured borrowings" and "Other secured borrowings, at fair value" on the Condensed Consolidated Balance Sheet. As of March 31, 2023 and December 31, 2022, the fair value of assets collateralizing our Total other secured borrowings was \$2.2 billion and \$2.1 billion, respectively. Additionally, as of March 31, 2023, as an HMBS issuer, we had HMBS-related obligations of \$8.0 billion collateralized by \$8.1 billion of HMBS assets and as of December 31, 2022, we had HMBS-related obligations of \$7.8 billion collateralized by \$7.9 billion of HMBS assets; HMBS assets include HECM loans as well as REO and claims and other receivables. See Note 13 in the notes to our consolidated financial statements for further information on our other secured borrowings and HMBS-related obligations.

As of both March 31, 2023 and December 31, 2022, we had \$210.0 million outstanding of Senior Notes, respectively; the \$210 million of 5.875% Senior Notes mature in April 2027. See Note 13 in the notes to our consolidated financial statements for further detail on the Senior Notes.

As of March 31, 2023, we had an aggregate amount at risk under our repos with 27 counterparties of approximately \$619.7 million, and as of December 31, 2022, we had an aggregate amount at risk under our repos with 25 counterparties of approximately \$637.6 million. Amounts at risk represent the excess, if any, for each counterparty of the fair value of collateral held by such counterparty over the amounts outstanding under repos. If the amounts outstanding under repos with a particular counterparty are greater than the collateral held by the counterparty, there is no amount at risk for the particular counterparty. Amount at risk as of March 31, 2023 and December 31, 2022, does not include approximately \$(1.0) million and \$(1.8) million, respectively, of net accrued interest receivable (payable), which is defined as accrued interest on securities held as collateral less interest payable on cash borrowed.

Our derivatives are predominantly subject to bilateral master trade agreements or clearing in accordance with the Dodd-Frank Act. We may be required to deliver or receive cash or securities as collateral upon entering into derivative transactions. Changes in the relative value of derivative transactions may require us or the counterparty to post or receive additional collateral. Entering into derivative contracts involves market risk in excess of amounts recorded on our balance sheet. In the case of cleared derivatives, the clearinghouse becomes our counterparty and the future commission merchant acts as an intermediary between us and the clearinghouse with respect to all facets of the related transaction, including the posting and receipt of required collateral.

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As of March 31, 2023, we had an aggregate amount at risk under our derivative contracts, excluding TBAs, with eight counterparties of approximately \$57.6 million. We also had \$62.7 million of initial margin for cleared over-the-counter, or "OTC," derivatives posted to central clearinghouses as of that date. As of December 31, 2022, we had an aggregate amount at risk under our derivatives contracts, excluding TBAs, with ten counterparties of approximately \$43.3 million. We also had \$44.9 million of initial margin for cleared OTC derivatives posted to central clearinghouses as of that date. Amounts at risk under our derivatives contracts represent the excess, if any, for each counterparty of the fair value of our derivative contracts plus our collateral held directly by the counterparty less the counterparty's collateral held by us. If a particular counterparty's collateral held by us is greater than the aggregate fair value of the financial derivatives plus our collateral held directly by the counterparty, there is no amount at risk for the particular counterparty.

We purchase and sell TBAs and Agency pass-through certificates on a when-issued or delayed delivery basis. The delayed delivery for these securities means that these transactions are more prone to market fluctuations between the trade date and the ultimate settlement date, and therefore are more vulnerable, especially in the absence of margining arrangements with respect to these transactions, to increasing amounts at risk with the applicable counterparties. As of March 31, 2023, in connection with our forward settling TBA and Agency pass-through certificates, we had an aggregate amount at risk with nine counterparties of approximately \$1.7 million. As of December 31, 2022, in connection with our forward settling TBA and Agency pass-through certificates represent the excess, if any, for each counterparty of the net fair value of the forward settling transactions plus our collateral held directly by the counterparty less the counterparty's collateral held by us. If a particular counterparty's collateral held by us is greater than the aggregate fair value of the forward settling transactions plus our collateral held directly by the counterparty, there is no amount at risk for the particular counterparty.

We held cash and cash equivalents of approximately \$188.6 million and \$217.1 million as of March 31, 2023 and December 31, 2022, respectively.

On March 21, 2023, our Board of Directors approved the adoption of a share repurchase program under which we are authorized to repurchase up to \$50 million of common stock, or the "2023 Common Share Repurchase Program." The 2023 Common Share Repurchase Program extends our ability to repurchase beyond the share repurchase program adopted in 2018 under which we were authorized to repurchase up to 1.55 million shares of common stock, or the "2018 Common Share Repurchase Program." The 2023 Common Share Repurchase Program, which is open-ended in duration, allows us to make repurchases from time to time on the open market or in negotiated transactions, including under 10b5-1 plans. Repurchases are at our discretion, subject to applicable law, share availability, price and our financial performance, among other considerations. In addition to making discretionary repurchases, we from time to time use 10b5-1 plans to increase the number of trading days available to implement these repurchases. During the three-month period ended March 31, 2023, we repurchased 1,061,000 common shares at an average price per share of \$11.38 and a total cost of \$12.1 million. Under the 2023 Common Share Repurchase Program we have authorization to repurchase an additional \$46.1 million of common shares; the authorization under the 2018 Common Share Repurchase Program was exhausted during the three-month period ended March 31, 2023.

On February 21, 2022, our Board of Directors approved the adoption of a share repurchase program under which we are authorized to repurchase up to \$30.0 million of shares of Series A Preferred Stock and Series B Preferred Stock, or the "Preferred Share Repurchase Program." The Preferred Share Repurchase Program, which is open-ended in duration, allows us to make repurchases from time to time on the open market or in negotiated transactions, including under 10b5-1 plans. Repurchases are at our discretion, subject to applicable law, share availability, price and our financial performance, among other considerations. We have not yet repurchased any shares of preferred stock under the Preferred Share Repurchase Program.

We may declare dividends based on, among other things, our earnings, our financial condition, the REIT qualification requirements of the Internal Revenue Code of 1986, as amended, our working capital needs and new opportunities. The declaration of dividends to our stockholders and the amount of such dividends are at the discretion of our Board of Directors.

The following table sets forth the dividend distributions authorized by the Board of Directors payable to common stockholders and holders of Convertible Non-controlling Interest Units (as defined in Note 2 of the consolidated financial statements) for the three-month periods ended March 31, 2023 and 2022:

## Three-Month Periods Ended March 31, 2023 and 2022

Declaration Date	Dividend Per Share Dividend Amount		dend Amount	Record Date	Payment Date	
	· ·		(	In thousands)		
2023:						
March 7, 2023	\$	0.15	\$	10,200	March 31, 2023	April 25, 2023
February 7, 2023		0.15		10,359	February 28, 2023	March 27, 2023
January 9, 2023		0.15		10,105	January 31, 2023	February 27, 2023
2022:						
March 7, 2022		0.15		9,064	March 31, 2022	April 25, 2022
February 7, 2022		0.15		8,730	February 28, 2022	March 25, 2022
January 7, 2022		0.15		8,727	January 31, 2022	February 25, 2022

On April 10, 2023, the Board of Directors approved a dividend in the amount of \$0.15 per share of common stock payable on May 25, 2023 to stockholders of record as of April 28, 2023. On May 8, 2023, the Board of Directors approved a dividend in the amount of \$0.15 per share of common stock payable on June 26, 2023 to stockholders of record as of May 31, 2023.

The following table sets forth the dividend distributions authorized by the Board of Directors during the three-month periods ended March 31, 2023 and 2022 and payable to holders of our preferred stock:

Declaration Date	Dividend	<b>Dividend Per Share</b>		idend Amount	<b>Record Date</b>	<b>Payment Date</b>
				(In thousands)		
Series A Preferred Stock:						
2023:						
March 7, 2023	\$	0.421875	\$	1,941	March 31, 2023	May 1, 2023
2022:						
March 7, 2022		0.421875		1,941	March 31, 2022	May 2, 2022
Series B Preferred Stock:						
2023:						
March 7, 2023		0.390625		1,883	March 31, 2023	May 1, 2023
2022:						
March 7, 2022		0.390625		1,883	March 31, 2022	May 2, 2022
Series C Preferred Stock:						
2023:						
March 7, 2023	\$	0.503130	\$	2,013	March 31, 2023	May 1, 2023

On August 6, 2021, we commenced an "at-the-market" offering for shares of our common stock, or the "2021 Common ATM Program," by entering into equity distribution agreements with third party sales agents under which we are authorized to offer and sell up to 10.0 million shares of common stock from time to time. During the three-month period ended March 31, 2023, we issued 4,433,861 shares of common stock under the 2021 Common ATM Program, which provided \$60.5 million of net proceeds after \$0.6 million of commissions and \$0.2 million of offering costs. From December 31, 2022 through January 24, 2023, we issued 1,410,932 shares of common stock under the 2021 Common ATM Program, which provided \$19.0 million of net proceeds after approximately \$0.2 million of commissions and \$52 thousand of offering costs. On January 24, 2023, we amended the equity distribution agreements (the "EDA Amendments") with each of the third party sales agents. Such amendments authorize us to offer and sell up to \$225.0 million shares of common stock from time to time (the "Amended Common ATM Program"). From execution of the EDA Amendments through February 24, 2023, we have issued 2,818,665 shares of common stock through the Amended Common ATM Program, which provided \$38.6 million of net proceeds after \$0.4 million of commissions and \$0.1 million of offering costs.

On February 6, 2023, we issued 4,000,000 shares of Series C Fixed-Rate Reset Cumulative Redeemable Preferred Stock, \$0.001 par value per share ("Series C Preferred Stock") for proceeds of \$96.5 million, net of underwriting discounts and commissions and offering costs of \$3.5 million. Holders of the Series C Preferred Stock are entitled to receive cumulative cash dividends from and including the original issue date to, but excluding, April 30, 2028 (the "First Reset Date"), at a fixed rate

equal to 8.625% per annum of the \$25.00 per share liquidation preference. The applicable fixed rate resets on the First Reset Date and again on the fifth anniversary of the preceding reset date (each a "Reset Date"), at a rate equal to the five-year treasury rate as measured three business days prior to the Reset Date plus 5.13% per annum of the \$25.00 per share liquidation preference. Dividends are payable quarterly in arrears on or about the 30th day of each January, April, July, and October. See Note 27 for additional details on our Series C Preferred Stock.

On January 20, 2022, we commenced an "at-the-market" offering for our preferred stock, or the "Preferred ATM Program," by entering into equity distribution agreements with third party sales agents under which we are authorized to offer and sell up to \$100.0 million of 6.750% Series A Fixed-to-Floating Rate Cumulative Redeemable Preferred Stock, \$0.001 par value per share ("Series A Preferred Stock") and/or 6.250% Series B Fixed-Rate Reset Cumulative Redeemable Preferred Stock, \$0.001 par value per share ("Series B Preferred Stock") from time to time. From commencement of the Preferred ATM Program through February 24, 2023, we have issued 20,421 shares of preferred stock under this program.

For the three-month period ended March 31, 2023, our operating activities used net cash in the amount of \$48.7 million and our investing activities used net cash in the amount of \$18.7 million. Our repo activity used to finance many of our investments (including repayments of amounts borrowed under our repos) used net cash of \$165.6 million. We received \$400.3 million in proceeds from the issuance of Total other secured borrowings. We used \$380.6 million for principal payments on our Total other secured borrowings. Thus our operating and investing activities, when combined with our repo financings and Other secured borrowings (net of repayments), used net cash of \$213.3 million during the three-month period ended March 31, 2023. We received proceeds from HMBS-related obligations of \$332.8 million and used \$262.4 million for principal payments on HMBS-related obligations. We received proceeds from the issuance of common and preferred stock, net of underwriters' discounts and commissions, agent commissions, and offering costs paid, of \$157.4 million and contributions from non-controlling interests of \$0.8 million. We used \$34.0 million to pay dividends, \$1.1 million for distributions to non-controlling interests (our joint venture partners), and \$12.1 million to repurchase common stock. As a result there was a decrease in our cash holdings of \$31.7 million, from \$221.9 million as of December 31, 2022 to \$190.2 million as of March 31, 2023.

For the three-month period ended March 31, 2022, our operating activities provided net cash in the amount of \$32.9 million and our investing activities used net cash in the amount of \$592.5 million. Our repo activity used to finance many of our investments (including repayments of amounts borrowed under our repos) provided net cash of \$260.3 million. We received \$370.0 million in proceeds from the issuance of Total other secured borrowings. We used \$16.6 million for principal payments on our Total other secured borrowings. Thus our operating and investing activities, when combined with our repo financings and Other secured borrowings (net of repayments), provided net cash of \$54.2 million for the three-month period ended March 31, 2022. We received proceeds from the issuance of Senior notes, at fair value of \$210.0 million, proceeds from the issuance of common and preferred stock, net of underwriters' discounts and commissions, agent commissions, and offering costs paid, of \$38.5 million, and contributions from non-controlling interests of \$6.4 million. We used \$29.1 million to pay dividends and \$9.2 million for distributions to non-controlling interests (our joint venture partners). As a result there was an increase in our cash holdings of \$270.9 million, from \$92.8 million as of December 31, 2021 to \$363.7 million as of March 31, 2022.

Based on our current portfolio, amount of free cash on hand, debt-to-equity ratio, and current and anticipated availability of credit, we believe that our capital resources will be sufficient to enable us to meet anticipated short-term and long-term liquidity requirements. However, the unexpected inability to finance our Agency RMBS portfolio would create a serious short-term strain on our liquidity and would require us to liquidate much of that portfolio, which in turn would require us to restructure our portfolio to maintain our exclusion from registration as an investment company under the Investment Company Act and to maintain our qualification as a REIT. Steep declines in the values of our credit assets financed using repos, or in the values of our derivative contracts, would result in margin calls that would significantly reduce our free cash position. Furthermore, a substantial increase in prepayment rates on our assets financed by repos could cause a temporary liquidity shortfall, because we are generally required to post margin on such assets in proportion to the amount of the announced principal paydowns before the actual receipt of the cash from such principal paydowns. If our cash resources are at any time insufficient to satisfy our liquidity requirements, we may have to sell assets or issue additional debt or equity securities.

Although we may from time to time enter into financing arrangements that limit our leverage, our investment guidelines do not limit the amount of leverage that we may use, and we believe that the appropriate leverage for the particular assets we hold depends on the credit quality and risk of those assets, as well as the general availability and terms of stable and reliable financing for those assets.

## **Contractual Obligations and Commitments**

We are a party to a management agreement with our Manager. Pursuant to that agreement, our Manager is entitled to receive a base management fee, an incentive fee, reimbursement of certain expenses and, in certain circumstances, a termination fee. Such fees and expenses do not have fixed and determinable payments. For a description of the management agreement

provisions, see Note 15 to our consolidated financial statements.

We have numerous contractual obligations and commitments related to our outstanding borrowings (see Note 13 of the notes to our consolidated financial statements) and related to our financial derivatives (see Note 9 of the notes to our consolidated financial statements).

See Note 23 of the notes to our consolidated financial statements for further detail on our other contractual obligations and commitments.

## **Off-Balance Sheet Arrangements**

As of March 31, 2023, we did not have any material relationships with unconsolidated entities or financial partnerships, such as entities often referred to as structured finance or special purpose entities, which would have been established for the purpose of facilitating off-balance sheet arrangements or other contractually narrow or limited purposes. Further, we have not guaranteed any obligations of unconsolidated entities nor do we have any commitment to provide funding to any such entities that have or are reasonably likely to have a current or future effect on our financial condition, changes in financial condition, revenues or expenses, results of operations, liquidity, capital expenditures or resources that would be material to an investor in our securities. As such, we are not materially exposed to any market, credit, liquidity, or financing risk that could arise if we had engaged in such relationships.

At March 31, 2023 we have not entered into any repurchase agreements for which delivery of the borrowed funds is not scheduled until after period end.

#### Inflation

Virtually all of our assets and liabilities are interest rate sensitive in nature. As a result, interest rates and other factors generally influence our performance more than does inflation. Our activities and balance sheet are measured with reference to historical cost and/or fair market value without considering inflation.

However, elevated, long-term inflation could adversely impact the performance of our investment portfolio, or the prices of our investments, or both. For example, if higher inflation is not matched by an increase in wages, inflation could cause the real income of the borrowers on our residential and consumer loans to decline. In addition, in the case of borrowers on our commercial mortgage loans, net cash flow could decline if rents and/or expense reimbursements do not increase in kind with higher inflation.

## Item 3. Quantitative and Qualitative Disclosures about Market Risk

The primary components of our market risk at March 31, 2023 are related to credit risk, prepayment risk, and interest rate risk. We seek to actively manage these and other risks and to acquire and hold assets that we believe justify bearing those risks, and to maintain capital levels consistent with those risks.

## Credit Risk

We are subject to credit risk in connection with many of our assets, especially non-Agency RMBS, CMBS, residential and commercial mortgage loans, corporate debt investments including CLOs and investments in securitization warehouses, and consumer loans.

Credit losses on real estate loans can occur for many reasons, including, but not limited to, poor origination practices, fraud, faulty appraisals, documentation errors, poor underwriting, legal errors, poor servicing practices, weak economic conditions, decline in the value of homes, businesses or commercial properties, special hazards, earthquakes and other natural events, such as the COVID-19 pandemic, or an outbreak of another highly infectious or contagious disease, over-leveraging of the borrower on a property, reduction in market rents and occupancy rates and poor property management services, changes in legal protections for lenders, reduction in personal income, job loss, and personal events such as divorce or health problems. Property values are subject to volatility and may be affected adversely by a number of factors, including, but not limited to, national, regional, and local economic conditions (which may be adversely affected by industry slowdowns and other factors), local real estate conditions (such as an oversupply of housing), changes or continued weakness in specific industry segments, construction quality, age and design, demographic factors, and retroactive changes to building or similar codes.

The ability of borrowers to repay consumer loans may be adversely affected by numerous borrower-specific factors, including unemployment, divorce, major medical expenses or personal bankruptcy. General factors, including an economic downturn, high energy costs or acts of God or terrorism, pandemics such as the COVID-19 pandemic or another highly infectious or contagious disease, may also affect the financial stability of borrowers and impair their ability or willingness to repay their loans. Whenever any of our consumer loans defaults, we are at risk of loss to the extent of any deficiency between

the liquidation value of the collateral, if any, securing the loan, and the principal and accrued interest of the loan. Many of our consumer loans are unsecured, or are secured by collateral (such as an automobile) that depreciates rapidly; as a result, these loans may be at greater risk of loss than residential real estate loans.

Our corporate investments, especially our lower-rated or unrated CLO investments, corporate equity, and our investments in loan originators, have significant risk of loss, and our efforts to protect these investments may involve substantial costs and may not be successful. The risk of loss with respect to these investments has been, and will likely continue to be, exacerbated by the COVID-19 pandemic. We also will be subject to significant uncertainty as to when and in what manner and for what value the corporate debt in which we directly or indirectly invest will eventually be satisfied (e.g., through liquidation of the obligor's assets, an exchange offer or plan of reorganization involving the debt securities or a payment of some amount in satisfaction of the obligation). In addition, these investments could involve loans to companies that are more likely to experience bankruptcy or similar financial distress, such as companies that are thinly capitalized, employ a high degree of financial leverage, are in highly competitive or risky businesses, are in a start-up phase, or are experiencing losses.

Similarly, we are exposed to the risk of potential credit losses on the other assets in our credit portfolio. For many of our investments, the two primary components of credit risk are default risk and severity risk.

## Default Risk

Default risk is the risk that a borrower fails to make scheduled principal and interest payments on a mortgage loan or other debt obligation. We may attempt to mitigate our default risk by, among other things, opportunistically entering into credit default swaps and total return swaps. These instruments can reference various MBS indices, corporate bond indices, or corporate entities. We often rely on third-party servicers to mitigate our default risk, but such third-party servicers may have little or no economic incentive to mitigate loan default rates.

## Severity Risk

Severity risk is the risk of loss upon a borrower default on a mortgage loan or other secured or unsecured debt obligation. Severity risk includes the risk of loss of value of the property or other asset, if any, securing the mortgage loan or debt obligation, as well as the risk of loss associated with taking over the property or other asset, if any, including foreclosure costs. We often rely on third-party servicers to mitigate our severity risk, but such third-party servicers may have little or no economic incentive to mitigate loan loss severities. In the case of mortgage loans, such mitigation efforts may include loan modification programs and prompt foreclosure and property liquidation following a default. Many of our consumer loans are unsecured, or are secured by collateral (such as an automobile) that depreciates rapidly; as a result, these loans may be at greater risk of loss than residential real estate loans. Pursuing any remaining deficiency following a default on a consumer loan is often difficult or impractical, especially when the borrower has a low credit score, making further substantial collection efforts unwarranted. In addition, repossessing personal property securing a consumer loan can present additional challenges, including locating and taking physical possession of the collateral. We rely on servicers who service these consumer loans, to, among other things, collect principal and interest payments on the loans and perform loss mitigation services, and these servicers may not perform in a manner that promotes our interests. In the case of corporate debt, if a company declares bankruptcy, the bankruptcy process has a number of significant inherent risks. Many events in a bankruptcy proceeding are the product of contested matters and adversarial proceedings and are beyond the control of the creditors. A bankruptcy filing by a company whose debt we have purchased may adversely and permanently affect such company. If the proceeding results in liquidation, the liquidation value of the company may have deteriorated significantly from what we believed to be the case at the time of our initial investment. The duration of a bankruptcy proceeding is also difficult to predict, and our return on investment can be adversely affected by delays until a plan of reorganization or liquidation ultimately becomes effective. A bankruptcy court may also re-characterize our debt investment as equity, and subordinate all or a portion of our claim to that of other creditors. This could occur even if our investment had initially been structured as senior debt.

## Prepayment Risk

Prepayment risk is the risk of change, whether an increase or a decrease, in the rate at which principal is returned in respect of fixed-income assets in our portfolio, including both through voluntary prepayments and through liquidations due to defaults and foreclosures. Most significantly, our portfolio is exposed to the risk of changes in prepayment rates of mortgage loans, including the mortgage loans underlying our RMBS, and changes in prepayment rates of certain of our consumer loan holdings. This rate of prepayment is affected by a variety of factors, including the prevailing level of interest rates as well as economic, demographic, tax, social, legal, and other factors. Mortgage prepayment rates can be highly sensitive to changes in interest rates, but they are also affected by housing turnover, which can be driven by factors other than interest rates, including worker mobility and home price appreciation. Changes in prepayment rates will have varying effects on the different types of securities in our portfolio, and we attempt to take these effects into account in making asset management decisions. Increases in prepayment rates may cause us to experience both realized and unrealized losses on our interest only securities and inverse interest only securities, as these securities are extremely sensitive to prepayment rates. Conversely, decreases in prepayment

rates on our loans and securities with below-market interest rates may cause the duration of such investments to extend, which may cause us to experience unrealized losses on such investments. Prepayment rates, besides being subject to interest rates and borrower behavior, are also substantially affected by government policy and regulation. For example, prepayment rates are generally lower in states with substantially higher mortgage recording taxes.

## **Interest Rate Risk**

Interest rates are highly sensitive to many factors, including governmental monetary and tax policies, domestic and international economic and political considerations, and other factors beyond our control. We are subject to interest rate risk in connection with most of our assets and liabilities. For some securities in our portfolio, the coupon interest rates on, and therefore also the values of, such securities are highly sensitive to interest rate movements, such as inverse floating rate RMBS, which benefit from falling interest rates. Whenever one of our repo borrowings matures, it will generally be replaced with a new repo borrowing based on market interest rates prevailing at such time. Subject to maintaining our qualification as a REIT and our exclusion from registration under the Investment Company Act, we opportunistically hedge our interest rate risk by entering into interest rate swaps, TBAs, U.S. Treasury securities, Eurodollar futures, U.S. Treasury futures, and other instruments. In general, such hedging instruments are used to mitigate the interest rate risk arising from the mismatch between the duration of our financed assets and the duration of the liabilities used to finance such assets. The majority of this mismatch currently relates to our Agency RMBS.

The following sensitivity analysis table shows the estimated impact on the value of our portfolio segregated by certain identified categories as of March 31, 2023, assuming a static portfolio and immediate and parallel shifts in interest rates from current levels as indicated below.

(In thousands)	Estimated Change for a Decrease in Interest Rates by				Estimated Change for an Increase in Interest Rates by			
	50 Basi	s Points	100 Bas	is Points	50 Basi	s Points	100 Basis Points	
Category of Instruments	Market Value	% of Total Equity	Market Value	% of Total Equity	Market Value	% of Total Equity	Market Value	% of Total Equity
Agency RMBS	\$ 18,606	1.35 %	\$ 35,435	2.58 %	\$ (20,381)	(1.48)%	\$ (42,540)	(3.09)%
Long TBAs	2,300	0.17 %	4,233	0.31 %	(2,667)	(0.19)%	(5,700)	(0.41)%
Short TBAs	(9,740)	(0.71)%	(18,410)	(1.34)%	10,809	0.79 %	22,687	1.65 %
Non-Agency RMBS, CMBS, ABS, Loans, and MSRs U.S. Treasury	31,057	2.26 %	61,791	4.5 %	(31,379)	(2.28)%	(63,078)	(4.59)%
Securities, and Interest Rate Swaps, Options, and Futures	(35,095)	(2.55)%	(71,706)	(5.22)%	33,577	2.43 %	65,637	4.77 %
Corporate Securities and Other	(23)	— %	(47)	— %	24	— %	48	—%
Repurchase Agreements, Reverse Repurchase Agreements, and Senior Notes	(4,002)	(0.29)%	(8,048)	(0.59)%	3,959	0.29 %	7,874	0.57 %
Total	\$ 3,103	0.23 %	\$ 3,248	0.24 %	\$ (6,058)	(0.44)%	\$ (15,072)	(1.10)%

The preceding analysis does not show sensitivity to changes in interest rates for instruments for which we believe that the effect of a change in interest rates is not material to the value of the overall portfolio and/or cannot be accurately estimated. In particular, this analysis excludes certain of our holdings of corporate securities and derivatives on corporate securities, and reflects only sensitivity to U.S. interest rates.

Our analysis of interest rate risk is derived from Ellington's proprietary models as well as third-party information and analytics. Many assumptions have been made in connection with the calculations set forth in the table above and, as such, there can be no assurance that assumed events will occur or that other events will not occur that would affect the outcomes. For example, for each hypothetical immediate shift in interest rates, assumptions have been made as to the response of mortgage prepayment rates, the shape of the yield curve, and market volatilities of interest rates; each of the foregoing factors can significantly and adversely affect the fair value of our interest rate-sensitive instruments.

The above analysis utilizes assumptions and estimates based on management's judgment and experience, and relies on financial models, which are inherently imperfect; in fact, different models can produce different results for the same securities. While the table above reflects the estimated impacts of immediate parallel interest rate increases and decreases on specific categories of instruments in our portfolio, we actively trade many of the instruments in our portfolio, and therefore our current or future portfolios may have risks that differ significantly from those of our March 31, 2023 portfolio estimated above. Moreover, the impact of changing interest rates on fair value can change significantly when interest rates change by a greater

amount than the hypothetical shifts assumed above. Furthermore, our portfolio is subject to many risks other than interest rate risks, and these additional risks may or may not be correlated with changes in interest rates. For all of the foregoing reasons and others, the table above is for illustrative purposes only and actual changes in interest rates would likely cause changes in the actual fair value of our portfolio that would differ from those presented above, and such differences might be significant and adverse. See "Management's Discussion and Analysis of Financial Condition and Results of Operations—Special Note Regarding Forward-Looking Statements."

## Liquidity Risk

To fund our assets we may use a variety of debt alternatives in addition to equity capital that present us with liquidity risks. Certain of our assets are long-term fixed-rate assets, and we believe that liquidity risk arises from these assets with shorter-term variable rate borrowings. We seek to manage these risks, including by maintaining a prudent level of leverage, implementing interest rate hedges, maintaining sources of long-term financing, monitoring our liquidity position on a daily basis, monitoring the ongoing financial stability and future business plans of our financing counterparties, and maintaining a reasonable cushion of cash and unpledged real estate securities and loans in our portfolio in order to meet future margin calls.

We pledge assets, including mortgage loans or real estate securities, as collateral to secure most of our financing arrangements. However, should the value of our collateral or the value of our derivative instruments suddenly decrease, or margin requirements increase, we may be required to post additional collateral for certain of these arrangements, causing an adverse change in our liquidity position. Furthermore, there is no assurance that we will always be able to renew (or roll) our short-term funding liabilities at their scheduled maturities, which could materially harm our liquidity position and result in substantial losses. In addition, in some cases our counterparties have the option to increase our haircuts (margin requirements) on the assets we pledge against our funding liabilities, thereby reducing the amount that can be borrowed against an asset even if they agree to renew or roll our funding liabilities. Significantly higher haircuts would require us to post additional collateral and could reduce our ability to leverage our portfolio or may even force us to sell assets, especially if correlated with asset price declines or faster prepayment rates on our assets.

Additionally, as a REIT, we are required to distribute a significant portion of our taxable income annually, which constrains our ability to accumulate operating cash flow and therefore may require us to utilize debt or equity capital to finance our business and, therefore, we are exposed to risks related to the equity capital markets, and our related ability to raise capital through the issuance of our common stock, preferred stock or other equity instruments. We seek to mitigate these risks by monitoring the equity capital markets to inform our decisions on the amount, timing, and terms of capital we raise.

#### **Item 4. Controls and Procedures**

#### **Disclosure Controls and Procedures**

We maintain disclosure controls and procedures that are designed to ensure that information required to be disclosed in the reports that we file or submit under the Exchange Act, is recorded, processed, summarized and reported within the time periods specified in the rules and forms of the SEC, and that such information is accumulated and communicated to our management as appropriate to allow timely decisions regarding required disclosures. An evaluation was performed under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, of the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act) as of March 31, 2023. Based upon that evaluation, our Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures were effective as of March 31, 2023.

## **Changes in Internal Control Over Financial Reporting**

There have been no changes in our internal control over financial reporting that occurred during the quarter ended March 31, 2023 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

## PART II—OTHER INFORMATION

## **Item 1. Legal Proceedings**

Neither we, nor our subsidiaries, nor Ellington nor its affiliates (including our Manager) are currently subject to any legal proceedings that we or our Manager consider material to us. Nevertheless, we, our subsidiaries, and Ellington and its affiliates operate in highly regulated markets that currently are under regulatory scrutiny, and over the years, Ellington and its affiliates have received, and we expect in the future that we and they may receive, inquiries and requests for documents and information from various federal, state and foreign regulators.

We and Ellington cannot provide any assurance that, whether the result of regulatory inquiries or otherwise, neither we nor Ellington nor its affiliates will become subject to investigations, enforcement actions, fines, penalties or the assertion of private litigation claims or that, if any such events were to occur, they would not materially adversely affect us. For a discussion of these and other related risks, see "Part I, Item 1A. Risk Factors—We, Ellington, or its affiliates may be subject to regulatory inquiries and proceedings, or other legal proceedings" of our Annual Report on Form 10-K for the year ended December 31, 2022.

## Item 1A. Risk Factors

For information regarding factors that could affect our results of operations, financial condition, and liquidity, see the risk factors discussed under "*Risk Factors*" in Part I, Item 1A of our Annual Report on Form 10-K for the year ended December 31, 2022. There have been no material changes from these previously disclosed risk factors. See also "*Special Note Regarding Forward-Looking Statements*," included in Part I, Item 2 of this Quarterly Report on Form 10-O

## Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

## **Issuer Purchases of Equity Securities**

	Total Number of Shares Purchased	Average Price Paid Per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	Approximate Number of Shares that May Yet be Purchased Under the Plans or Programs <sup>(1)</sup>
January 1, 2023–January 31, 2023	_	\$ —	_	719,851
February 1, 2023–February 28, 2023	_	_	<u> </u>	719,851
March 1, 2023–March 31, 2023	1,061,000	11.38	1,061,000	3,797,685 <sup>(2)</sup>
Total	1,061,000	\$ 11.38	1,061,000	3,797,685

<sup>(1)</sup> As discussed below, on March 21, 2023, the 2023 Common Share Repurchase Program was authorized, increasing the amount of common shares we are authorized to repurchase under such plans. As of March 31, 2023, there were no shares authorized for repurchase remaining under the previous plan; the authorization under the previous plan was exhausted during the three-month period ended March 31, 2023.

On March 21, 2023, our Board of Directors approved the adoption of a share repurchase program under which we are authorized to repurchase up to \$50 million of common stock, or the "2023 Common Share Repurchase Program." The 2023 Common Share Repurchase Program extends our authorization to repurchase beyond the share repurchase program adopted in 2018 under which we were authorized to repurchase up to 1.55 million shares of common stock, or the "2018 Common Share Repurchase Program." The 2023 Common Share Repurchase Program, which is open-ended in duration, allows us to make repurchases from time to time on the open market or in negotiated transactions, including under 10b5-1 plans. Repurchases are at our discretion, subject to applicable law, share availability, price and our financial performance, among other considerations.

<sup>(2)</sup> Calculated based on the closing price as reported by the New York Stock Exchange on March 31, 2023 of \$12.21.

## Item 6. Exhibits

Exhibit	Description
31.1	Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes – Oxley Act of 2002
31.2	Certification of Chief Financial Officer pursuant to Section 302 of the Sarbanes – Oxley Act of 2002
32.1*	Certification of Chief Executive Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes – Oxley Act of 2002
32.2*	<u>Certification of Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes – Oxley Act of 2002</u>
101.INS	Inline XBRL Instance Document
101.SCH	Inline XBRL Taxonomy Extension Schema
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)

<sup>\*</sup> Furnished herewith. These certifications are not deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended.

## **SIGNATURES**

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Date:

Date:

May 10, 2023

May 10, 2023

ELLINGTON FINANCIAL INC.

By: /s/ LAURENCE PENN

Laurence Penn

Chief Executive Officer (Principal Executive Officer)

ELLINGTON FINANCIAL INC.

By: /s/ JR Herlihy

JR Herlihy

Chief Financial Officer

(Principal Financial and Accounting Officer)

## CERTIFICATION OF CHIEF EXECUTIVE OFFICER PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

## I, Laurence Penn, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Ellington Financial Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 10, 2023

/s/ Laurence Penn

Laurence Penn Chief Executive Officer (Principal Executive Officer)

## CERTIFICATION OF CHIEF FINANCIAL OFFICER PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

## I, JR Herlihy, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Ellington Financial Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 10, 2023

/s/ JR Herlihy

JR Herlihy Chief Financial Officer (Principal Financial and Accounting Officer)

# CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Ellington Financial Inc. (the "Company") on Form 10-Q for the quarter ended March 31, 2023, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Laurence Penn, Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to section 906 of the Sarbanes-Oxley Act of 2002, that to my knowledge:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: May 10, 2023 /s/ Laurence Penn

Laurence Penn Chief Executive Officer (Principal Executive Officer)

# CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Ellington Financial Inc. (the "Company") on Form 10-Q for the quarter ended March 31, 2023, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, JR Herlihy, Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to section 906 of the Sarbanes-Oxley Act of 2002, that to my knowledge:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: May 10, 2023 /s/ JR Herlihy

JR Herlihy Chief Financial Officer

(Principal Financial and Accounting Officer)