# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

#### FORM 8-K

#### **CURRENT REPORT**

Pursuant to Section 13 or 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): August 2, 2018

### **Federal National Mortgage Association**

(Exact name of registrant as specified in its charter)

Federally chartered corporation	0-50231	52-0883107	3900 Wisconsin Avenue, NW Washington, DC 20016	(800) 2FANNIE (800-232-6643)
(State or other jurisdiction of incorporation)	(Commission File Number)	(IRS Employer Identification No.)	(Address of principal executive offices, including zip code)	(Registrant's telephone number, including area code)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§203.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company o

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. o

The information in this report, including information in the exhibits submitted with this report, shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, or otherwise subject to the liabilities of Section 18, nor shall it be deemed incorporated by reference into any disclosure document relating to Fannie Mae (formally known as the Federal National Mortgage Association), except to the extent, if any, expressly incorporated by specific reference in that document.

#### Item 2.02 Results of Operations and Financial Condition.

On August 2, 2018, Fannie Mae filed its quarterly report on Form 10-Q for the quarter ended June 30, 2018 and issued a news release reporting its financial results for the periods covered by the Form 10-Q. Copies of the news release and a financial supplement are furnished as Exhibits 99.1 and 99.2, respectively, to this report and are incorporated herein by reference. Copies may also be found on Fannie Mae's website, www.fanniemae.com, in the "About Us" section under "Investor Relations/Quarterly and Annual Results." Information appearing on the company's website is not incorporated into this report.

#### Item 9.01 Financial Statements and Exhibits.

(d) Exhibits. The following exhibits are being submitted with this report:

Exhibit Number	Description of Exhibit
	and the second of the second o

99.1 News release, dated August 2, 2018

99.2 Quarterly Financial Supplement for Q2 2018, dated August 2, 2018

#### **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

FEDERAL NATIONAL MORTGAGE ASSOCIATION

By \_\_\_\_/s/ David C. Benson

David C. Benson
Executive Vice President and
Chief Financial Officer

Date: August 2, 2018



Resource Center: 1-800-732-6643

Contact: Pete Bakel

202-752-2034

Date: August 2, 2018

Exhibit 99.1

#### Fannie Mae Reports Net Income of \$4.5 Billion and Comprehensive Income of \$4.5 Billion for Second Quarter 2018

#### Second Quarter 2018 Results

- Fannie Mae reported net income of \$4.5 billion and comprehensive income of \$4.5 billion for the second quarter of 2018. This compares to net income of \$4.3 billion and comprehensive income of \$3.9 billion for the first quarter of 2018.
- Fannie Mae expects to pay a \$4.5 billion dividend to Treasury by September 30, 2018. Through the second quarter of 2018, the company has paid \$167.3 billion in dividends to Treasury.
- Fannie Mae's pre-tax income was \$5.6 billion for the second quarter of 2018 and \$5.4 billion for the first quarter of 2018, reflecting the strength of the company's underlying business fundamentals.

#### **Business Highlights**

- Fannie Mae provided \$111 billion in liquidity to the single-family mortgage market in the second quarter of 2018 while serving as the largest issuer of single-family mortgage-related securities in the secondary market. The company's estimated market share of new single-family mortgage-related securities issuances was 36% for the second quarter of 2018
- Fannie Mae has transferred a portion of the mortgage credit risk on single-family mortgages with an unpaid principal balance of nearly \$1.4 trillion at the time of the transactions since 2013. As of June 30, 2018, \$1.0 trillion in single-family mortgages, or approximately 35% of the loans in the company's single-family conventional guaranty book of business, measured by unpaid principal balance, were covered by a credit risk transfer transaction.
- Fannie Mae provided \$14.5 billion in multifamily financing in the second quarter of 2018, which enabled the financing of 188,000 units of multifamily housing. More than 90% of the multifamily units the company financed were affordable to families earning at or below 120% of the area median income, providing support for both affordable and workforce housing.
- Fannie Mae continued to transfer a portion of the credit risk on multifamily mortgages. In the second quarter of 2018, nearly 100% of the company's new multifamily business volume had lender risk-sharing.

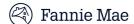
"Our strong quarterly results reflect solid fundamentals in our Single-Family and Multifamily businesses.

"Both segments are managing and distributing risk in sustainable, efficient, and innovative ways, and our guaranty book remains robust and stable.

"Our results reflect our customer-focused strategy and a decade of hard work with our industry partners to strengthen Fannie Mae and the housing finance system we

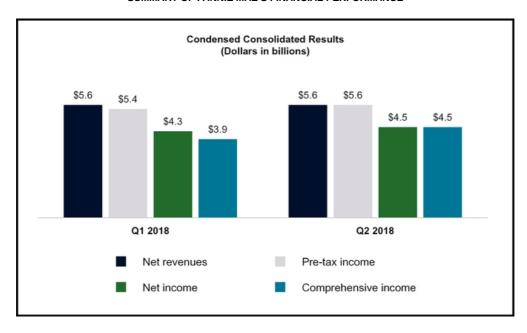
'We will continue to build on our progress of the past ten years, anchored in the needs of customers and the responsibilities of our charter."

Timothy J. Mayopoulos, President and **Chief Executive Officer** 



WASHINGTON, DC — Fannie Mae (FNMA/OTC) reported net income of \$4.5 billion (after-tax), pre-tax income of \$5.6 billion, and comprehensive income of \$4.5 billion for the second quarter of 2018. The company reported a net worth of \$7.5 billion as of June 30, 2018. As a result, Fannie Mae expects to pay a \$4.5 billion dividend to Treasury in September 2018.

#### SUMMARY OF FANNIE MAE'S FINANCIAL PERFORMANCE



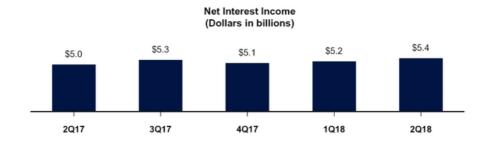
Fannie Mae's net income of \$4.5 billion for the second quarter of 2018 compares to net income of \$4.3 billion for the first quarter of 2018. The increase in net income was driven primarily by an increase in credit-related income due to the redesignation of loans from held-for-investment to held-for-sale, as well as other factors, including an improvement in home prices during the quarter. The increase in net income was partially offset by lower fair value gains in the second quarter of 2018 compared with the first quarter of 2018.



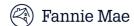
Summary of Financial Results						
(Dollars in millions)	2Q18	1Q18	Variance	2Q18	2Q17	Variance
Net interest income	\$ 5,377	\$ 5,232	\$ 145	\$ 5,377	\$ 5,002	\$ 375
Fee and other income	239	320	(81)	239	353	(114)
Net revenues	5,616	 5,552	 64	5,616	5,355	261
Investment gains, net	277	250	27	277	385	(108)
Fair value gains (losses), net	229	1,045	(816)	229	(691)	920
Administrative expenses	(755)	(750)	(5)	(755)	(686)	(69)
Credit-related income						
Benefit for credit losses	1,296	217	1,079	1,296	1,267	29
Foreclosed property expense	(139)	(162)	23	(139)	(34)	(105)
Total credit-related income	1,157	55	1,102	1,157	1,233	(76)
Temporary Payroll Tax Cut Continuation Act of 2011 (TCCA) fees	(565)	(557)	(8)	(565)	(518)	(47)
Other expenses, net	(366)	(203)	(163)	(366)	(291)	(75)
Income before federal income taxes	5,593	5,392	201	5,593	 4,787	806
Provision for federal income taxes	(1,136)	(1,131)	(5)	(1,136)	(1,587)	451
Net income	\$ 4,457	\$ 4,261	\$ 196	\$ 4,457	\$ 3,200	\$ 1,257
Other comprehensive income (loss)	2	(323)	325	2	(83)	85
Total comprehensive income	\$ 4,459	\$ 3,938	\$ 521	\$ 4,459	\$ 3,117	\$ 1,342

Net revenues, which consist of net interest income and fee and other income, were \$5.6 billion for both the second and first quarter of 2018.

Net interest income was \$5.4 billion for the second quarter of 2018, compared with \$5.2 billion for the first quarter of 2018. The company's net interest income in the second quarter of 2018 was derived primarily from guaranty fees on its \$3.2 trillion guaranty book of business.



More than 75 percent of Fannie Mae's net interest income in the second quarter of 2018 was derived from the loans underlying Fannie Mae MBS in consolidated trusts, which primarily generate income through guaranty fees. Over the past several years, the portion of Fannie Mae's net interest income derived from guaranty fees has increased compared with the portion derived from its retained mortgage portfolio assets. This shift has been driven by both guaranty fee increases the company implemented in 2012 and the reduction of its retained mortgage portfolio.



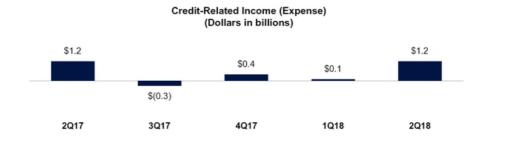
Net fair value gains were \$229 million in the second quarter of 2018, compared with \$1.0 billion in the first quarter of 2018. Net fair value gains in the second quarter of 2018 were driven primarily by price decreases during the quarter on long-term debt of consolidated trusts held at fair value. Net fair value gains in the first quarter of 2018 were driven primarily by increases in the fair value of the company's mortgage commitment derivatives due to rising interest rates and increases in the fair value of the company's risk management derivatives due to an increase in longer-term swap rates.

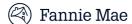
The estimated fair value of the company's derivatives, trading securities, and other financial instruments carried at fair value may fluctuate substantially from period to period because of changes in interest rates, the yield curve, mortgage and credit spreads, implied volatility, and activity related to these financial instruments.





Credit-related income (expense) consists of a benefit (provision) for credit losses and foreclosed property expense. Credit-related income was \$1.2 billion in the second quarter of 2018, compared with \$55 million in the first quarter of 2018. The increase in credit-related income in the second quarter of 2018 was due to the redesignation of loans from held-for-investment to held-for-sale, as well as other factors, including an improvement in home prices during the quarter.

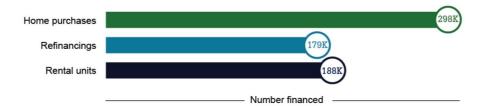




#### PROVIDING LIQUIDITY AND SUPPORT TO THE MARKET

Through Fannie Mae's single-family and multifamily business segments, the company provided \$125 billion in liquidity to the mortgage market in the second quarter of 2018, which enabled the financing of 665,000 home purchases, refinancings, or rental units.

#### Fannie Mae Provided \$125 Billion in Liquidity in the Second Quarter of 2018



#### SUMMARY OF SECOND QUARTER 2018 BUSINESS SEGMENT RESULTS

Fannie Mae's two reportable business segments—Single-Family and Multifamily—engage in complementary business activities in pursuit of Fannie Mae's vision to be America's most valued housing partner and to provide liquidity, access to credit, and affordability in all U.S. housing markets at all times. Fannie Mae does this while effectively managing and reducing risk to its business, taxpayers, and the housing finance system. Fannie Mae is advancing this vision by pursuing four strategic objectives: advancing a sustainable and reliable business model that reduces risk to the housing finance system and taxpayers; providing great service to its customers and partners, enabling them to serve the needs of American households more effectively; supporting and sustainably increasing access to credit and affordable housing; and building a simple, efficient, innovative, and continuously improving company.

#### **Business Segments**

#### Single-Family Business

Single-Eamily Segment Einancial Results

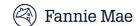
Single-Family Segment Financial Results	2Q18	1Q18	Variance	Varia	nce		
-	 2Q10	1010	2Q18	2Q17	varia	iice	
	(Dollars in millions)						
Net interest income	\$ 4,723	\$ 4,561	\$ 162	\$ 4,723	\$ 4,366	\$	357
Fee and other income	69	158	(89)	69	111		(42)
Net revenues	4,792	4,719	73	4,792	4,477		315
Investment gains, net	252	242	10	252	321		(69)
Fair value gains (losses), net	278	1,034	(756)	278	(685)		963
Administrative expenses	(649)	(643)	(6)	(649)	(600)		(49)
Credit-related income	1,159	34	1,125	1,159	1,223		(64)
TCCA fees	(565)	(557)	(8)	(565)	(518)		(47)
Other expenses, net	(270)	(132)	(138)	(270)	(155)		(115)
Income before federal income taxes	4,997	4,697	300	4,997	4,063		934
Provision for federal income taxes	(1,044)	(1,016)	(28)	(1,044)	(1,401)		357
Net income	\$ 3,953	\$ 3,681	\$ 272	\$ 3,953	\$ 2,662	\$	1,291

#### Financial Results

• Single-Family net income was \$4.0 billion in the second quarter of 2018, compared with \$3.7 billion in the first quarter of 2018. The increase in net income in the second quarter of 2018 was driven primarily by an increase in credit-related income due to the redesignation of loans from held-for-investment to held-for-sale, as well as other factors, including an improvement in home prices during the quarter. The increase was partially offset by lower fair value gains in the second quarter of 2018 compared with the first quarter of 2018.

#### Business Highlights

- The single-family guaranty book of business continued to grow in the second quarter of 2018, while the average charged guaranty fee (net of TCCA fees) on the single-family guaranty book remained relatively flat in the second quarter compared to the prior quarter at 43 basis points.
- Fannie Mae's Single-Family business provided \$111 billion in liquidity to the mortgage market in the second quarter of 2018, which enabled 298,000 home purchases and 179,000 refinancings.
- The single-family serious delinquency rate decreased to 0.97% as of June 30, 2018 from 1.24% as of December 31, 2017. The company's serious delinquency rate declined in the first half of 2018 primarily because many delinquent borrowers, including those in areas affected by Hurricanes Harvey, Irma, and Maria (collectively, the hurricanes), have resolved their loan delinquencies by obtaining loan modifications or through resuming payments and becoming current on their loans.



#### **Multifamily Business**

#### **Multifamily Segment Financial Results**

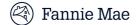
manatanin, cognicite manotane	2	Q18	1	1Q18 Variance 2Q18 2Q1					.7 Variance		
Net interest income	\$	654	\$	671	\$ (17)	\$ 654	\$ 636	\$	18		
Fee and other income		170		162	8	170	242		(72)		
Net revenues		824		833	(9)	824	878	· -	(54)		
Fair value gains (losses), net		(49)		11	(60)	(49)	(6)		(43)		
Administrative expenses		(106)		(107)	1	(106)	(86)		(20)		
Credit-related income (expense)		(2)		21	(23)	(2)	10		(12)		
Other expenses, net		(71)		(63)	(8)	(71)	(72)		1		
Income before federal income taxes		596	-	695	(99)	596	724		(128)		
Provision for federal income taxes		(92)		(115)	23	(92)	(186)		94		
Net income	\$	504	\$	580	\$ (76)	\$ 504	\$ 538	\$	(34)		

#### Financial Results

• Multifamily net income was \$504 million in the second quarter of 2018, compared with \$580 million in the first quarter of 2018. The decrease in net income in the second quarter of 2018 was driven primarily by a shift to fair value losses in the second quarter from fair value gains in the first quarter. The fair value losses in the second quarter were primarily the result of losses on commitments as a result of increasing interest rates during the commitment periods.

#### Business Highlights

- The multifamily guaranty book of business continued to grow in the second quarter of 2018, while the average charged guaranty fee on the multifamily guaranty book remained relatively flat as of June 30, 2018 compared to the prior quarter end at 79 basis points.
- New multifamily business volume was \$14.5 billion in the second quarter of 2018, an increase from \$11.3 billion in the first quarter of 2018. Multifamily new business volume totaled \$25.8 billion for the first half of 2018, of which approximately 36% counted toward the Federal Housing Finance Agency's (FHFA) 2018 multifamily volume cap.
- Fannie Mae supported 188,000 units of multifamily housing in the second quarter of 2018. More than 90% of the multifamily units the company financed were affordable to families earning at or below 120% of the area median income, providing support for both affordable and workforce housing.
- The multifamily serious delinquency rate decreased to 0.10% as of June 30, 2018 from 0.11% as of December 31, 2017.



#### **CREDIT RISK TRANSFER TRANSACTIONS**

In late 2013, Fannie Mae began entering into credit risk transfer transactions with the goal of transferring, to the extent economically sensible, a portion of the mortgage credit risk on some of the recently acquired loans in its single-family book of business in order to reduce the economic risk to the company and taxpayers of future borrower defaults. Fannie Mae's primary method of achieving this goal has been through the issuance of its Connecticut Avenue Securities® (CAS) and its Credit Insurance Risk Transfer™ (CIRT™) transactions. In these transactions, the company transfers to investors a portion of the credit risk associated with losses on a reference pool of mortgage loans and in exchange pays investors a premium that effectively reduces the guaranty fee income the company retains on the loans.

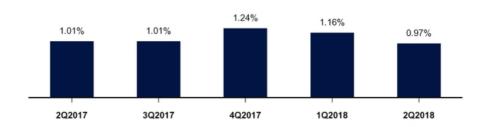
As a part of Fannie Mae's continued effort to innovate and improve the company's credit risk transfer programs, the company is in the process of executing an enhancement to its credit risk transfer securities that will enable the company to structure future CAS offerings as notes issued by a trust that qualifies as a Real Estate Mortgage Investment Conduit (REMIC). In order to facilitate this change, the company began making a REMIC tax election on a majority of single-family loans it acquires and guarantees, beginning with loans in MBS pools issued on and after May 1, 2018. This proposed REMIC structure differs from the current CAS notes that are issued as Fannie Mae corporate debt. Under the current CAS structure, there can be a significant lag between the time when Fannie Mae recognizes a provision for credit losses and when the company recognizes the related recovery from the CAS transaction. Under current accounting rules, while a credit expense on a loan in a reference pool for a CAS transaction is recorded when it is probable that Fannie Mae has incurred a loss, for the company's CAS issued beginning in 2016, a recovery is recorded only when an actual loss event occurs, which is typically several months after the collateral has been liquidated. The proposed new CAS structure will eliminate this timing mismatch, allowing Fannie Mae to recognize the credit loss protection benefit at the same time the credit loss is recognized in the company's condensed consolidated financial statements.

The proposed enhancements to the company's CAS program are designed to promote the continued growth of the market by expanding the potential investor base for these securities, and limiting investor exposure to Fannie Mae counterparty risk, without disrupting the To-Be-Announced (TBA) MBS market. Fannie Mae may issue a CAS under the new REMIC structure later this year, subject to FHFA approval, market conditions, and other factors.

#### **CREDIT QUALITY**

While continuing to make it possible for families to buy, refinance, or rent homes, Fannie Mae has maintained responsible credit standards. Fannie Mae monitors various loan attributes, in conjunction with housing market and economic conditions, to determine if its pricing, eligibility, and underwriting criteria accurately reflect the risks associated with loans the company acquires or guarantees. Single-family conventional loans acquired by Fannie Mae in the second quarter of 2018 had a weighted average borrower FICO credit score at origination of 743 and a weighted average original loan-to-value ratio of 77%.

#### Single-Family Serious Delinquency Rate (1)



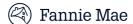
<sup>(1)</sup> Calculated as of the date indicated based on the number of single-family conventional loans that were 90 days or more past due and loans that had been referred to foreclosure but not yet foreclosed upon, divided by the number of loans in Fannie Mae's single-family conventional guaranty book of business.

Fannie Mae's single-family serious delinquency rate was 0.97% as of June 30, 2018, compared with 1.24% as of December 31, 2017 and 1.01% as of June 30, 2017. The company's serious delinquency rate increased in the latter part of 2017 due to the impact of the hurricanes, but has since resumed its prior downward trend because many delinquent borrowers, including those in areas affected by the hurricanes, have resolved their loan delinquencies by obtaining loan modifications or through resuming payments and becoming current on their loans. The company expects modification activity in areas affected by the hurricanes to slow down in the second half of the year as delinquency rates in the affected areas continue to fall. The company expects its single-family serious delinquency rate to continue to decline, but at a more modest pace than in the past several years, and to experience period-to-period fluctuations.

#### FINANCIAL PERFORMANCE OUTLOOK

Fannie Mae expects to remain profitable on an annual basis for the foreseeable future; however, certain factors could result in significant volatility in the company's financial results from quarter to quarter or year to year. Fannie Mae expects volatility from quarter to quarter in its financial results due to a number of factors, particularly changes in market conditions that result in fluctuations in the estimated fair value of the financial instruments that it marks to market through its earnings. Other factors that may result in volatility in the company's quarterly financial results include developments that affect its loss reserves, such as changes in interest rates, home prices or accounting standards, or events such as natural disasters.

The potential for significant volatility in the company's financial results could result in a net loss in a future quarter. The company is permitted to retain up to \$3.0 billion in capital reserves as a buffer in the event of a net loss in a future quarter. However, any net loss the company experiences in the future could be greater than the amount of its capital reserves, resulting in a net worth deficit for that quarter. See "Risk Factors" in the company's Form 10-K for the year ended December 31, 2017 (2017 Form 10-K) for a discussion of the risks associated with the limitations on the company's ability to rebuild its capital reserves, including factors that could result in a net loss or net worth deficit in a future quarter.

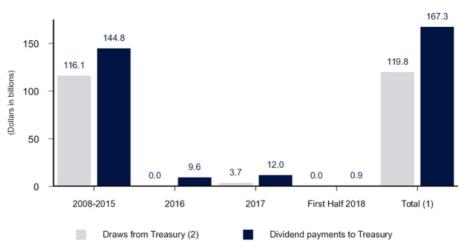


#### ABOUT FANNIE MAE'S CONSERVATORSHIP AND AGREEMENTS WITH TREASURY

Fannie Mae has operated under the conservatorship of FHFA since September 6, 2008. Treasury has made a commitment under a senior preferred stock purchase agreement to provide funding to Fannie Mae under certain circumstances if the company has a net worth deficit. Pursuant to this agreement and the senior preferred stock the company issued to Treasury in 2008, the conservator has declared and directed Fannie Mae to pay dividends to Treasury on a quarterly basis for every dividend period for which dividends were payable since the company entered into conservatorship in 2008.

The chart below shows the funds Fannie Mae has drawn from Treasury pursuant to the senior preferred stock purchase agreement, as well as the dividend payments the company has made to Treasury on the senior preferred stock, since entering into conservatorship.



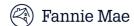


<sup>(1)</sup> Under the terms of the senior preferred stock purchase agreement, dividend payments the company makes to Treasury do not offset prior draws of funds from Treasury, and the company is not permitted to pay down draws it has made under the agreement except in limited circumstances. Amounts may not sum due to rounding.

Fannie Mae expects to pay Treasury a third quarter 2018 dividend of \$4.5 billion by September 30, 2018. The current dividend provisions of the senior preferred stock provide for quarterly dividends consisting of the amount, if any, by which the company's net worth as of the end of the immediately preceding fiscal quarter exceeds a \$3.0 billion capital reserve amount. The company refers to this as a "net worth sweep" dividend. The company's net worth was \$7.5 billion as of June 30, 2018.

If Fannie Mae experiences a net worth deficit in a future quarter, the company will be required to draw additional funds from Treasury under the senior preferred stock purchase agreement to avoid being placed into receivership. As of the date of this release, the maximum amount of remaining funding under the agreement is \$113.9 billion. If the company were to draw additional funds from Treasury under the agreement in respect of a future period, the amount of remaining funding under the agreement would be reduced by the amount of its draw. Dividend payments Fannie Mae makes to Treasury do not restore or increase the amount of funding available to the company under the

<sup>2)</sup> Treasury draws are shown in the period for which requested, not when the funds were received by the company. Draw requests have been funded in the quarter following a net worth deficit.



agreement. For a description of the terms of the senior preferred stock purchase agreement and the senior preferred stock, see "Business—Conservatorship and Treasury Agreements—Treasury Agreements" in the company's 2017 Form 10-K.

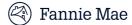
Fannie Mae's financial statements for the second quarter of 2018 are available in the accompanying Annex; however, investors and interested parties should read the company's quarterly report on Form 10-Q for the quarter ended June 30, 2018 (Second Quarter 2018 Form 10-Q), which was filed today with the Securities and Exchange Commission and is available on Fannie Mae's website, <a href="https://www.fanniemae.com">www.fanniemae.com</a>. The company provides further discussion of its financial results and condition, credit performance, and other matters in its Second Quarter 2018 Form 10-Q. Additional information about the company's financial and credit performance is contained in the "Fannie Mae Quarterly Financial Supplement" for the second quarter of 2018 at <a href="https://www.fanniemae.com">www.fanniemae.com</a>.

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In this release, the company has presented a number of estimates, forecasts, expectations, and other forward-looking statements, including statements regarding: future dividend payments on the senior preferred stock; the company's profitability, financial condition and results of operations; the company's future credit risk transfer activity and the impact of such activity, and the company's future serious delinquency rates and the factors that will affect the company's single-family serious delinquency; rates. These estimates, forecasts, expectations, and statements are forward-looking statements based on the company's current assumptions regarding numerous factors. Actual results, and future projections, could be materially different from what is set forth in the forward-looking statements as a result of: home price changes; interest rate changes; unemployment rates; other macroeconomic and housing market variables; the company's future serious delinquency rates; the company's suture guaranty fee pricing and the impact of that pricing on the company's business, the company's suture guaranty fee pricing and the impact of that pricing on the company's suture operations, and serious delinquency rates; the effectiveness of its loss mitigation strategies; significant changes in modification and foreclosure activity; the volume and pace of future nonperforming and reperforming loan sales and their impact on the company's suture operations, the volume and pace of future nonperforming and reperforming loan sales and liabilities; future legislative or regulatory requirements or changes that have a significant impact on the company's business, such as the enactment of housing finance reform legislation; actions by FHFA, Treasury, the Department of Housing and Urban Development or other regulators that affect the company's business; the size, composition and quality of the company's guaranty book of business and retained mortgage portfolior, the company's market share; the life of the loans in the company's sucrease and

Fannie Mae provides website addresses in its news releases solely for readers' information. Other content or information appearing on these websites is not part of this release.

Fannie Mae helps make the 30-year fixed-rate mortgage and affordable rental housing possible for millions of Americans. We partner with lenders to create housing opportunities for families across the country. We are driving positive changes in housing finance to make the home buying process easier, while reducing costs and risk. To learn more, visit fanniemae.com and follow us on twitter.com/fanniemae.



#### **ANNEX FANNIE MAE**

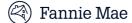
(In conservatorship)

Condensed Consolidated Balance Sheets — (Unaudited)

(Dollars in millions, except share amounts)

			As of			
		June 30,	D	ecember 31,		
		2018		2017		
ASSETS						
Cash and cash equivalents	\$	20,853	\$	32,110		
Restricted cash (includes \$22,774 and \$22,132, respectively, related to consolidated trusts)		27,876		28,150		
Federal funds sold and securities purchased under agreements to resell or similar arrangements		16,300		19,470		
Investments in securities:						
Trading, at fair value (includes \$3,363 and \$747, respectively, pledged as collateral)		42,381		34,679		
Available-for-sale, at fair value		3,723		4,843		
Total investments in securities	_	46,104		39,522		
Mortgage loans:						
Loans held for sale, at lower of cost or fair value		14,323		4,988		
Loans held for investment, at amortized cost:						
Of Fannie Mae		140,154		162,809		
Of consolidated trusts		3,070,959		3,029,812		
Total loans held for investment (includes \$9,628 and \$10,596, respectively, at fair value)		3,211,113		3,192,621		
Allowance for loan losses		(16,812)		(19,084)		
Total loans held for investment, net of allowance		3,194,301		3,173,537		
Total mortgage loans		3,208,624		3,178,525		
Deferred tax assets, net		15,375		17,350		
Accrued interest receivable, net (includes \$7,702 and \$7,560, respectively, related to consolidated trusts)		8,256		8,133		
Acquired property, net		2,816		3,220		
Other assets		17,160		19,049		
Total assets	\$	3,363,364	\$	3,345,529		
LIABILITIES AND EQUITY (DEFICIT)						
Liabilities:						
Accrued interest payable (includes \$8,751 and \$8,598, respectively, related to consolidated trusts)	\$	9,825	\$	9,682		
Debt:						
Of Fannie Mae (includes \$7,558 and \$8,186, respectively, at fair value)		250,690		276,752		
Of consolidated trusts (includes \$26,675 and \$30,493, respectively, at fair value)		3,086,799		3,053,302		
Other liabilities (includes \$353 and \$492, respectively, related to consolidated trusts)		8,591		9,479		
Total liabilities		3,355,905		3,349,215		
Commitments and contingencies (Note 14)		_		_		
Fannie Mae stockholders' equity (deficit):						
Senior preferred stock, 1,000,000 shares issued and outstanding		120,836		117,149		
Preferred stock, 700,000,000 shares are authorized—555,374,922 shares issued and outstanding		19,130		19,130		
Common stock, no par value, no maximum authorization—1,308,762,703 shares issued and 1,158,087,567 shares outstanding		687		687		
Accumulated deficit		(126,143)		(133,805)		
Accumulated other comprehensive income		349		553		
Treasury stock, at cost, 150,675,136 shares		(7,400)		(7,400)		
Total stockholders' equity (deficit) (See Note 1: Senior Preferred Stock Purchase Agreement and Senior Preferred Stock for information on our dividend						
obligation to Treasury)	_	7,459		(3,686)		
Total liabilities and equity (deficit)	\$	3,363,364	\$	3,345,529		

See Notes to Condensed Consolidated Financial Statements in the Second Quarter 2018 Form 10-Q



#### FANNIE MAE

#### (In conservatorship)

### Condensed Consolidated Statements of Operations and Comprehensive Income — (Unaudited) (Dollars in millions, except share amounts)

For the Six Months For the Three Months Ended June 30 Ended June 30, 2018 2017 2018 2017 Interest income: Trading securities \$ 318 176 554 318 192 Available-for-sale securities 50 91 121 Mortgage loans (includes \$26,521 and \$25,033, respectively, for the three months ended and \$52,819 and \$49,987, respectively, for the six months ended related to consolidated trusts) 28,307 27,011 56,341 54,058 Other 115 209 182 355 Total interest income 28,857 27,393 57,371 54,777 Interest expense: Short-term debt (110)(57) (217)(101)(23,370) (22,334) (46,545) (44,328) respectively, for the six months ended related to consolidated trusts) Total interest expense (23,480)(22,391)(46,762)(44,429)Net interest income 5,377 5,002 10,609 10,348 Benefit for credit losses 1,296 1,267 1,513 1,663 Net interest income after benefit for credit losses 6,673 6,269 12,122 12,011 Investment gains, net 277 385 527 376 Fair value gains (losses), net 229 (691) 1,274 (731) Fee and other income 239 353 559 602 Non-interest income 745 47 2,360 247 Administrative expenses: Salaries and employee benefits (365)(332) (746) (676) Professional services (254)(234) (497) (463) Other administrative expenses (136)(120)(262)(231) Total administrative expenses (755)(686)(1,505)(1,370)Foreclosed property expense (139)(34) (301) (251) Temporary Payroll Tax Cut Continuation Act of 2011 ("TCCA") fees (565) (518)(1,122)(1,021)Other expenses, net (366)(291) (569) (673) Total expenses (1,825)(1,529)(3,497)(3,315)8,943 10 985 Income before federal income taxes 5 593 4.787 Provision for federal income taxes (1,136)(1,587)(2,267)(2,970)4.457 3 200 8.718 5.973 Net income Other comprehensive income (loss): Changes in unrealized gains on available-for-sale securities, net of reclassification adjustments and taxes (81) 4 (316)(73)Other (2) (2) (5) (4) 2 Total other comprehensive income (loss) (83) (321) (77) 4,459 3,117 8,397 5,896 Total comprehensive income 4,457 3,200 8,718 5,973 Net income Dividends distributed or available for distribution to senior preferred stockholder (4,459)(3,117)(5,397)(5,896)83 3,321 Net income (loss) attributable to common stockholders (2) 77 Earnings (loss) per share Basic 0.00 0.01 0.58 0.01 Diluted 0.00 0.01 0.01 0.56 Weighted-average common shares outstanding: 5,762 5,762 5,762 Basic 5,762 Diluted 5,762 5,893 5,893 5,893

See Notes to Condensed Consolidated Financial Statements in the Second Quarter 2018 Form 10-Q



#### FANNIE MAE

(In conservatorship)
Condensed Consolidated Statements of Cash Flows — (Unaudited)
(Dollars in millions)

	For the Six Mont	hs Ended June 30,
	2018	2017
Net cash provided by (used in) operating activities	\$ (1,675)	\$ (3,626)
Cash flows provided by investing activities:		
Proceeds from maturities and paydowns of trading securities held for investment	141	937
Proceeds from sales of trading securities held for investment	96	124
Proceeds from maturities and paydowns of available-for-sale securities	417	1,214
Proceeds from sales of available-for-sale securities	672	922
Purchases of loans held for investment	(86,615)	(90,180)
Proceeds from repayments of loans acquired as held for investment of Fannie Mae	7,945	12,835
Proceeds from sales of loans acquired as held for investment of Fannie Mae	2,555	2,361
Proceeds from repayments and sales of loans acquired as held for investment of consolidated trusts	202,923	208,576
Advances to lenders	(55,151)	(57,533)
Proceeds from disposition of acquired property and preforeclosure sales	4,848	6,874
Net change in federal funds sold and securities purchased under agreements to resell or similar arrangements	3,170	1,195
Other, net	(495)	(208)
Net cash provided by investing activities	80,506	87,117
Cash flows used in financing activities:		
Proceeds from issuance of debt of Fannie Mae	473,373	489,301
Payments to redeem debt of Fannie Mae	(499,674)	(510,340)
Proceeds from issuance of debt of consolidated trusts	172,507	181,764
Payments to redeem debt of consolidated trusts	(239,297)	(250,251)
Payments of cash dividends on senior preferred stock to Treasury	(938)	(8,250)
Proceeds from senior preferred stock purchase agreement with Treasury	3,687	_
Other, net	(20)_	11
Net cash used in financing activities	(90,362)	(97,765)
Net decrease in cash, cash equivalents and restricted cash	(11,531)	(14,274)
Cash, cash equivalents and restricted cash at beginning of period	60,260	62,177
Cash, cash equivalents and restricted cash at end of period	\$ 48,729	\$ 47,903
Cash paid during the period for:		
Interest	\$ 54,408	\$ 56,207
Income taxes	460	1,070

See Notes to Condensed Consolidated Financial Statements in the Second Quarter 2018 Form 10-Q  $\,$ 

# Fannie Mae Quarterly Financial Supplement **Q2 2018**

August 2, 2018



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- Some of the terms and other information in this presentation are defined and discussed more fully in Fannie Mae's Form 10-Q for the quarter ended June 30, 2018 ("Q2 2018 10-Q") and Form 10-K for the year ended December 31, 2017 ("2017 Form 10-K"). This presentation should be reviewed together with the Q2 2018 10-Q and the 2017 Form 10-K, which are available at <a href="https://www.fanniemae.com">www.fanniemae.com</a> in the "About Us—Investor Relations—SEC Filings" section. Information on or available through the company's website is not part of this supplement.
- Some of the information in this presentation is based upon information from third-party sources such as sellers and servicers of
  mortgage loans. Although we generally consider this information reliable, we do not independently verify all reported
  information.
- Due to rounding, amounts reported in this presentation may not add to totals indicated (or 100%).
- Unless otherwise indicated, data labeled as "YTD 2018" is as of June 30, 2018 or for the first six months of 2018. Data for prior
  years is as of December 31 or for the full year indicated.
- Note references are to endnotes, appearing on pages 22 to 24.
- Terms used in presentation

CAS: Connecticut Avenue Securities®

CIRT™: Credit Insurance Risk Transfer™

CRT: credit risk transfer

DTI ratio: Debt-to-income ratio

DUS®: Fannie Mae's Delegated Underwriting and Servicing program

GDP: U.S. gross domestic product

HARP® Home Affordable Refinance Program, which allows eligible Fannie Mae borrowers with high LTV ratio loans to

refinance into more sustainable loans

LTV ratio: loan-to-value ratio

MSA: metropolitan statistical area

MTMLTV ratio: mark-to-market loan-to-value ratio

OLTV ratio: origination loan-to-value ratio

Refi Plus™: our Refi Plus initiative, which offers refinancing flexibility to eligible Fannie Mae borrowers

REO: real estate owned

TCCA: Temporary Payroll Tax Cut Continuation Act of 2011

UPB: unpaid principal balance



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# Financial Overview



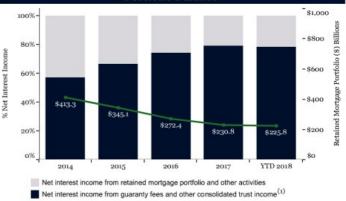
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### Corporate Financial Highlights

	2Q18	1Q18	Variance
Net interest income	\$5,377	\$5,232	\$145
Fee and other income	239	320	(81)
Net revenues	5,616	5,552	64
Investment gains, net	277	250	27
Fair value gains, net	229	1,045	(816)
Administrative expenses	(755)	(750)	(5)
Credit-related income			
Benefit for credit losses	1,296	217	1,079
Foreclosed property expense	(139)	(162)	23
Total credit-related income	1,157	55	1,102
Temporary Payroll Tax Cut Continuation Act of 2011 (TCCA) fees	(565)	(557)	(8)
Other expenses, net	(366)	(203)	(163)
Income before federal income taxes	5,593	5,392	201
Provision for federal income taxes	(1,136)	(1,131)	(5)
Net income	\$4,457	\$4,261	\$196

Summary of Q2 2018 Financial Results

#### Sources of Net Interest Income and Retained Mortgage Portfolio Balance



#### **Key Highlights**

 Fannie Mae's net income was \$4.5 billion in Q2 2018 compared to net income of \$4.3 billion in Q1 2018.

Retained mortgage portfolio at end of period

- The increase in net income was driven primarily by an increase in creditrelated income due to the redesignation of loans from held-for-investment to held-for-sale, as well as other factors, including an improvement in home prices during the quarter. The increase in net income was partially offset by lower fair value gains in Q2 2018 compared with Q1 2018.
- Fannie Mae's pre-tax income was \$5.6 billion for Q2 2018 and \$5.4 billion for Q1 2018, reflecting the strength of the company's underlying business fundamentals.



Other comprehensive income (loss)

Total comprehensive income

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2

\$4,459

(323)

\$3,938

325

\$521

### Market Liquidity





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### **Key Market Economic Indicators**



#### One Year Home Price Change as of Q2 2018<sup>(2)</sup> United States 5.7%

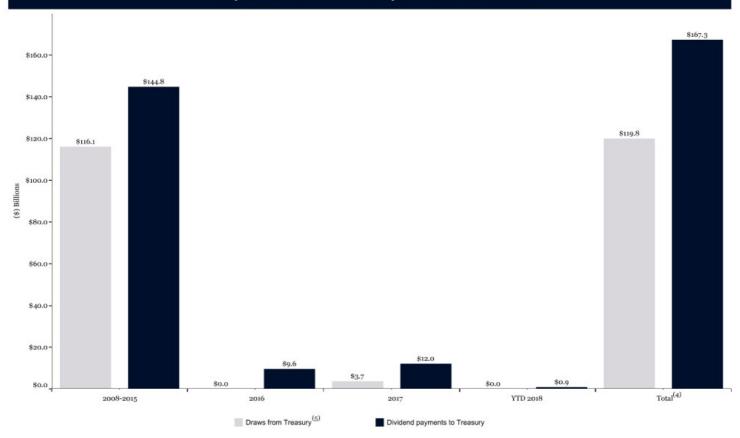




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### Treasury Draws and Dividend Payments

### Treasury Draws and Dividend Payments: 2008 - YTD 2018





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# **Single-Family Business**



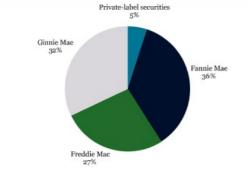
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### Single-Family Highlights



\$252M Investment gains, net





- Credit-related income in Q2 2018 was \$1.2 billion, due to the redesignation of loans from held-for-investment to held-forsale, as well as other factors, including an improvement in home prices during the quarter.
- The single-family guaranty book of business continued to grow in Q2 2018, while the average charged guaranty fee (net of TCCA fees) on the single-family guaranty book remained relatively flat in the second quarter compared to the prior quarter at 43 basis



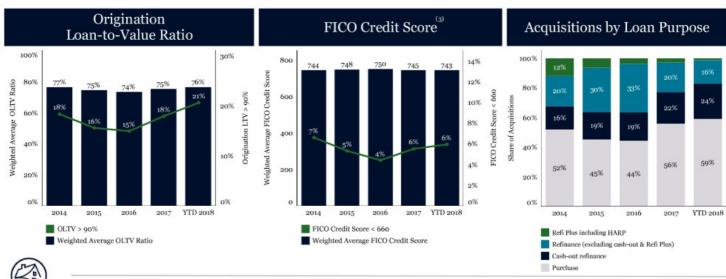
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### Certain Credit Characteristics of Single-Family Loan Acquisitions

#### Certain Credit Characteristics of Single-Family Conventional Loans by Acquisition Period

#### YTD 2018 Acquisition Credit Profile by Certain Product Features

Categories are not mutually exclusive	Q2 2017	Q3 2017	Q4 2017	Full Year 2017	Q1 2018	Q2 2018	Loans with OLTV Ratio > 90%	FICO Credit Score < 660	DTI Ratio > 45%
Total Unpaid Principal Balance (UPB) (\$B)	\$121.2	\$134.2	\$127.9	\$501.8	\$112.2	\$110.5	\$46.1	\$13.2	\$53.7
Total UPB excluding Refi Plus (\$B)	\$117.6	\$131.5	\$125.2	\$487.7	\$110.3	\$109.1	\$45-7	\$12.4	\$53.7
Weighted Average Origination LTV (OLTV) Ratio	76%	76%	76%	75%	75%	77%	96%	74%	77%
Origination LTV Ratio > 90%	19%	20%	18%	18%	19%	23%	100%	16%	22%
Weighted Average FICO Credit Score (3)	745	745	743	745	743	743	738	641	734
FICO Credit Score < 660 (3)	5%	5%	6%	6%	6%	6%	5%	100%	7%
DTI Ratio > 45% (4)	7%	8%	19%	10%	23%	26%	26%	30%	100%
Fixed-rate	97%	97%	98%	97%	98%	98%	100%	99%	98%
Condo/Co-op	10%	10%	10%	10%	9%	10%	9%	7%	10%





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### Certain Credit Characteristics of Single-Family Conventional Guaranty Book of Business

Certain Credit Characteristics of Single-Family Conventional Guaranty Book of Business by Origination Year and Product Features<sup>(5)</sup>

				Origina	tion Yea	r	Certain Product Features				
As of June 30, 2018 <sup>(1)</sup> Categories are not mutually exclusive	Overall Book	2004 & Earlier	2005-2008	2009-2015	2016	2017	2018	Refi Plus Including HARP	Alt-A <sup>(6)</sup>	Loans with <sup>(3)</sup> FICO Credit Score < 660	Origination LT Ratio > 90%
otal Unpaid Principal Balance (UPB) (\$B)	\$2,881.4	\$89.2	\$161.9	\$1,516.1	\$490.1	\$453.1	\$171.0	\$354.1	\$65-4	\$197.4	\$494.0
verage Unpaid Principal Balance	\$168,532	\$70,246	\$130,031	\$159,360	\$216,738	\$219,637	\$229,697	\$136,830	\$139,123	\$133,899	\$176,653
nare of Single-Family Conventional Guaranty Book	100%	3%	6%	53%	17%	16%	6%	12%	2%	7%	17%
rious Delinquency Rate (7)	0.97%	3.00%	5.54%	0.50%	0.32%	0.19%	0.01%	0.83%	4.21%	4.23%	1.49%
eighted Average Origination LTV Ratio	75%	74%	76%	75%	74%	76%	77%	86%	79%	79%	101%
rigination LTV Ratio > 90%	17%	14%	15%	17%	16%	19%	21%	38%	18%	24%	100%
eighted Average Mark-to-Market LTV Ratio <sup>(8)</sup>	56%	39%	64%	49%	61%	69%	75%	54%	60%	61%	76%
eighted Average FICO Credit Score (3)	745	700	695	752	751	744	742	730	709	628	733
are of Loans with Credit Enhancement (9)	44%	7%	19%	37%	64%	61%	38%	11%	8%	33%	74%
xed-rate	96%	79%	68%	98%	99%	98%	98%	99%	71%	91%	98%
50%-		8% % 6% / ^	Credit Scor				- 15% 099 > a	क्ष - %0.0 के		6.39% 6	.55% 5-
7750% - 7750%		1 < ALIMEIA >	Weighted Average FICO Credit Store	% 8%	7%	7% 7%	% FICO Credit Score	- %0.4 %0.4 %3.26%	3.06%	3	
2%											.28%
2%		2%	Weighted 200 -				-5%	2.0% -1.89%	1.55%	1.20%	24%
20%- 10%- 0%- 2014 2015 2016 2017	1%	≥₹ 2% 0%	200 - 200 -	14 2015	2016	2017 YID 2	-5%	1 80%	0.36%	1.20% 1 0.36% 0	24% o53% o



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2005-2008

### Single-Family Credit Risk Transfer

#### Single-Family Loans Included in Credit Risk Transfer Transactions, Balance of Covered Loans \$1,500 Book -30% \$1,026 \$1,000 UPB (\$) Billions \$628 \$500 \$429 2017 YTD 2018 2016 2015 ■ % Single-family conventional guaranty book in a CRT transaction ■ UPB outstanding of loans in a CRT transaction (13)

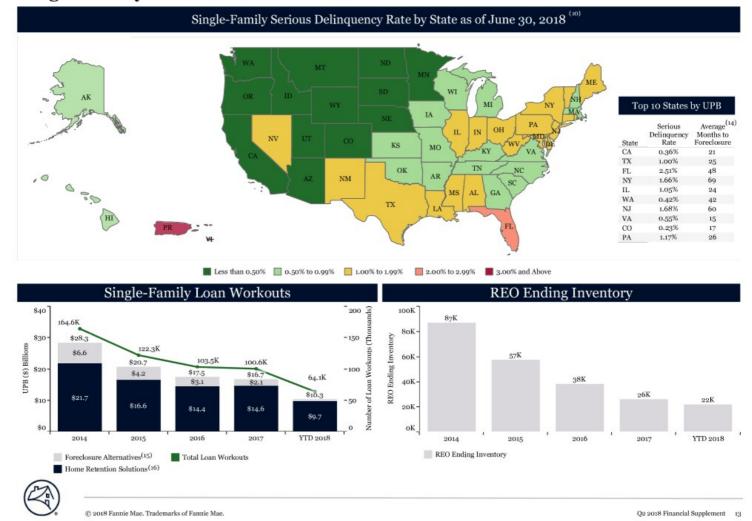
	20	016	20	17	YTD 2018		
Credit Enhancement	Outstanding UPB	Percent of Book Outstanding	Outstanding UPB	Percent of Book Outstanding	Outstanding UPB	Percent of Book Outstanding	
Primary mortgage insurance & other	\$509B	18%	\$566B	20%	\$580B	20%	
Connecticut Avenue Securities® (CAS)	\$503B	18%	\$681B	24%	\$738B	26%	
Credit Insurance Risk Transfer <sup>TM</sup> (CIRT <sup>TM</sup> )	) \$101B	4%	\$181B	6%	\$202B	7%	
Lender risk-sharing (12)	\$23B	1%	\$65B	2%	\$86B	3%	
(Less: loans covered by multiple credit enhancements)	(\$211B)	(8%)	(\$335B)	(12%)	(\$349B)	(12%)	
Total UPB of single-family loans with credit enhancement	\$925B	33%	\$1,158B	40%	\$1,256B	44%	

#### Single-Family Credit Risk Transfer Issuance \$400 \$331 \$300 UPB (\$) Billions \$265 \$240 \$160 \$222 \$100 \$103 so YTD 2018 2013 2014 2016 2017 2015 Lender risk-sharing Credit Insurance Risk Transfer Connecticut Avenue Securities



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### Single-Family Problem Loan Statistics

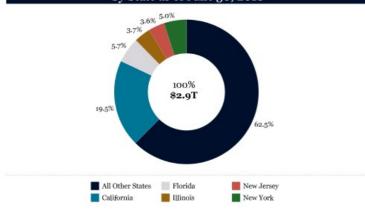


### Credit Loss Concentration of Single-Family Conventional Guaranty Book of Business

% of Single-Family Conventional Guaranty Book of Business (17)							% of Single-Family Credit Losses (18)			
Certain Product Features	2014	2015	2016	2017	YTD 2018	2014	2015	2016	2017	YTD 2018
Alt-A <sup>(9)</sup>	4.2%	3.7%	3.1%	2.5%	2.3%	17.4%	29.3%	24.9%	21.9%	25.2%
Interest Only	2.5%	2.1%	1.7%	1.2%	1.0%	10.2%	18.0%	12.2%	15.7%	16.3%
Origination LTV Ratio > 90%	15.9%	16.3%	16.4%	16.7%	17.1%	15.3%	16.4%	21.9%	23.9%	19.8%
FICO Credit Score < 660 and Origination LTV Ratio > 90% (3)	2.0%	2.0%	1.8%	1.7%	1.6%	6.6%	6.5%	8.8%	9.0%	8.1%
FICO Credit Score < 660 <sup>(3)</sup>	8.0%	7.8%	7.3%	7.0%	6.9%	29.7%	29.7%	35.8%	33.0%	32.5%
Refi Plus including HARP	19.1%	17.6%	15.4%	13.2%	12.3%	10.4%	7.8%	14.0%	15-9%	12.3%
Vintage	2014	2015	2016	2017	YTD 2018	2014	2015	2016	2017	YTD 2018
2009 - YTD 2018	80.5%	84.1%	87.4%	90.3%	91.3%	13.3%	10.3%	19.0%	23.1%	18.6%
2005 - 2008	12.2%	10.1%	8.1%	6.2%	5.6%	74.7%	77.6%	64.7%	64.8%	68.4%
2004 & Prior	7.3%	5.8%	4.5%	3.5%	3.1%	12.0%	12.1%	16.4%	12.2%	13.0%

#### % of Single-Family Conventional Guaranty Book of Business by State as of June 30, 2018

#### % of Q2 2018 Single-Family Credit Losses by State

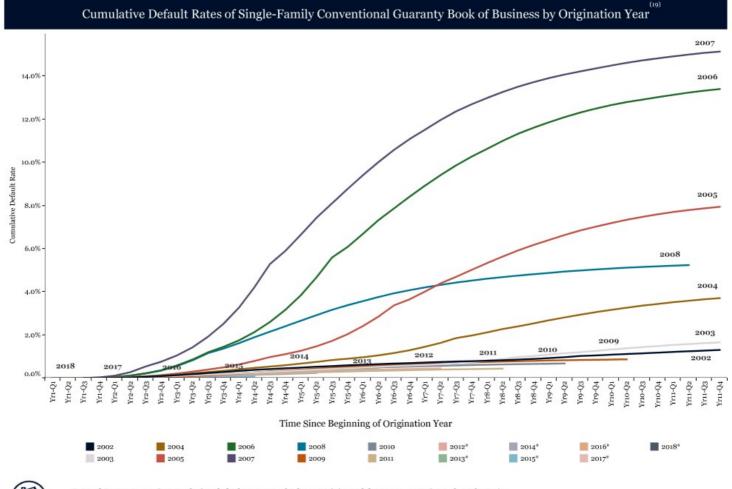






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### Single-Family Cumulative Default Rates





 $^*$  As of June 30, 2018, cumulative default rates on the loans originated from 2012-2018 was less than 1%

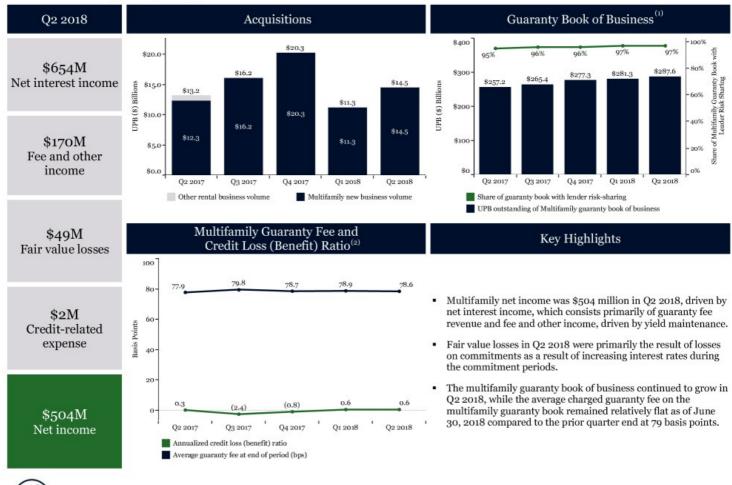
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# **Multifamily Business**



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### Multifamily Highlights





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### Certain Credit Characteristics of Multifamily Acquisitions

Certain Credit Chacteristics of Multifamily Loans by Acquisition Period								
Categories are not mutually exclusive	2014	2015	2016	2017	YTD 2018			
Total Unpaid Principal Balance (UPB) (\$B)	\$28.9	\$42.4	\$55.3	\$67.1	\$25.8			
Weighted Average Origination LTV Ratio	68%	68%	68%	67%	65%			
Loan Count	2,361	2,869	3,335	3,861	1,645			
% Lender Recourse (3)	99%	99%	99%	100%	100%			
% DUS <sup>TM(4)</sup>	99%	99%	99%	98%	99%			





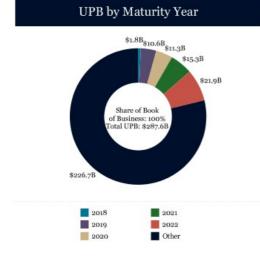
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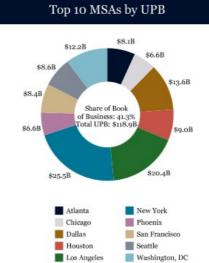
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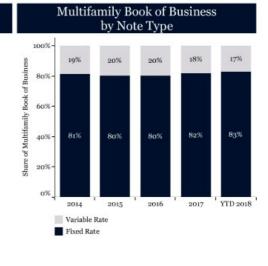
### Certain Credit Characteristics of Multifamily Guaranty Book of Business

Certain Credit Characteristics of Multifamily Book of Business by Acquisition Year, Asset Class, or Targeted Affordable Segment

	Overall Book	Acquisition Year						Asset Class or Targeted Affordable Segment				
As of June 30, 2018 <sup>(1)</sup> Categories are not mutually exclusive		2004 & Eariler	2005 - 2008	2009 - 2015	2016	2017	2018	Conventional / Co-op (5)	Senior <sup>(5)</sup>	Student <sup>(5)</sup>	Manufactured <sup>(5)</sup>	Privately Owned with Subsidy <sup>(6)</sup>
Total Unpaid Principal Balance (UPB) (\$B)	\$287.6	\$6.3	\$10.6	\$126.8	\$51.9	\$66.3	\$25.7	\$251.6	\$15.4	\$10.5	\$10.1	\$34.3
Average Unpaid Principal Balance (\$M)	\$10.4	\$4.6	\$2.4	\$9.5	\$16.7	\$17.4	\$15.6	\$9.9	\$22.1	\$18.2	\$10.7	\$9.0
Weighted Average Origination LTV Ratio	67%	71%	65%	66%	68%	67%	65%	67%	67%	67%	67%	70%
% Fixed-rate	83%	20%	52%	90%	80%	81%	87%	84%	62%	80%	86%	68%
Loan Count	27,745	1,379	4,393	13,394	3,117	3,815	1,647	25,531	698	576	940	3,830
% of Book	100%	2%	4%	44%	18%	23%	9%	87%	5%	4%	4%	12%
% of Small Balance Loans (7)	41%	68%	86%	39%	18%	18%	19%	43%	2%	15%	28%	41%
% Lender Recourse (3)	97%	95%	74%	96%	100%	100%	100%	97%	100%	99%	100%	96%
% DUS <sup>(4)</sup>	98%	97%	87%	98%	99%	97%	99%	97%	98%	100%	100%	95%
Serious Delinquency Rate <sup>(8)</sup>	0.10%	0.01%	0.44%	0.16%	0.02%	0.04%		0.11%	0.10%			0.23%



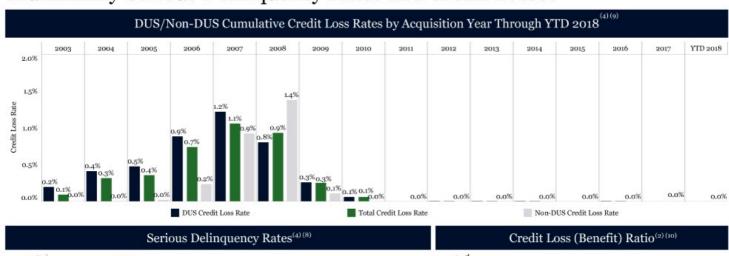






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### Multifamily Serious Delinquency Rates and Credit Losses







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## **Endnotes**



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### Financial Overview Endnotes

- Guaranty fee income includes the impact of a 10 basis point guaranty fee increase implemented in 2012 pursuant to the Temporary Payroll Tax Cut Continuation Act of 2011, the incremental revenue from which is remitted to Treasury and not retained by the company.

  Home price estimates are based on purchase transactions in Fannie-Freddie acquisition and public deed data available through the end of June 2018. UPB estimates are based on data available through the end of June 2018. Including subsequent data may lead to materially different results. Home price change is not seasonally adjusted. Source: Bureau of Economic Analysis. GDP growth rate is calculated using the quarterly annualized growth rate for the most recent period and the annual growth rate (2)
- (3)
- Under the terms of the senior preferred stock purchase agreement, dividend payments we make to Treasury do not offset our prior draws of funds from Treasury, and we are not permitted to pay down draws we have made under the agreement except in limited circumstances.

  Treasury draws are shown in the period for which requested, not when the funds were received by us. Draw requests have been funded in the quarter following a net
- (5)worth deficit.



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### Single-Family Business Endnotes

- Single-family conventional loan population consists of: (a) single-family conventional mortgage loans of Fannie Mae; (b) single-family conventional mortgage loans underlying Fannie Mae MBS; and (c) other credit enhancements that we provide on single-family mortgage assets, such as long-term standby commitments. It excludes non-Fannie Mae single-family mortgage-related securities held in our retained mortgage portfolio for which we do not provide a guaranty. Conventional refers to mortgage loans and mortgage-related securities that are not guaranteed or insured, in whole or in part, by the U.S. government or one of its agencies.
- Calculated based on the average guaranty fee rate for our single-family guaranty arrangements during the period plus the recognition of any upfront cash payments over an estimated average life. Excludes the impact of a 10 basis point guaranty fee increase implemented in 2012 pursuant to the TCCA, the incremental revenue from which is remitted to (2) Treasury and not retained by us.
- (4)
- FICO credit score is as of loan origination, as reported by the seller of the mortgage loan.

  Population excludes HARP and other Refi Plus loans acquired under our Refi Plus™ initiative.

  Calculated based on the aggregate unpaid principal balance of single-family loans for each category divided by the aggregate unpaid principal balance of loans in our single-family (5)conventional guaranty book of business. Loans with multiple product features are included in all applicable categories.

  For a description of our Alt-A loan classification criteria, refer to Fannie Mae's 2017 Form 10-K. We discontinued the purchase of newly originated Alt-A loans in 2009, except for
- (6)those that represent the refinancing of a loan we acquired prior to 2009, which has resulted in our acquisitions of Alt-A mortgage loans remaining low and the percentage of the
- book of business attributable to Alt-A to continue to decrease over time.

  "Serious delinquency rate" refers to single-family conventional loans that are 90 days or more past due or in the foreclosure process in the applicable origination year, product (7)
- feature, or state, divided by the number of loans in our single-family conventional guaranty book of business in that origination year, product feature, or state, divided by the number of loans in our single-family conventional guaranty book of business in that origination year, product feature, or state. The average estimated mark-to-market LTV ratio is based on the unpaid principal balance of the loan divided by the estimated current value of the property, which we calculate using an internal valuation model that estimates periodic changes in home value. Excludes loans for which this information is not readily available. (8)
- (9) Percentage of loans in our single-family conventional guaranty book of business, measured by unpaid principal balance, included in an agreement used to reduce credit risk by requiring collateral, letters of credit, mortgage insurance, corporate guarantees, inclusion in a credit risk transfer transaction reference pool, or other agreement that provides for our compensation to some degree in the event of a financial loss relating to the loan. Because we include loans in reference pools for our Connecticut Avenue Securities and Credit Insurance Risk Transfer credit risk transfer transactions on a lagged basis (typically about six months to one year after we initially acquire the loans), we expect the percentage of our 2017 and 2018 single-family loan acquisitions with credit enhancement will increase in the future.
- The aggregate estimated mark-to-market LTV ratio is based on the unpaid principal balance of the loan as of the end of each period divided by the estimated value of the property (10) as of the end of the period.
- Refers to loans included in an agreement used to reduce credit risk by requiring primary mortgage insurance, collateral, letters of credit, corporate guarantees, or other agreements to provide an entity with some assurance that it will be compensated to some degree in the event of a financial loss. Excludes loans covered by credit risk transfer transactions unless such loans are also covered by primary mortgage insurance.
- Outstanding unpaid principal balance represents the underlying loan balance, which is different from the reference pool balance for CAS and some lender risk-sharing transactions
- Includes mortgage pool insurance transactions covering loans with an unpaid principal balance of approximately \$3 billion at issuance and approximately \$5 billion outstanding (13)
- Measured from the borrowers' last paid installment on their mortgages to when the related properties were added to our REO inventory for foreclosures completed during the first six months of 2018. Home Equity Conversion Mortgages insured by the Department of Housing and Urban Development are excluded from this calculation. (14)
- Consists of (a) short sales, in which the borrower, working with the servicer and Fannie Mae, sells the home prior to foreclosure for less than the amount owed to pay off the loan, (15)accrued interest and other expenses from the sale proceeds and (b) deeds-in-lieu of foreclosure, which involve the borrower's voluntarily signing over title to the property
- Consists of (a) modifications, which do not include trial modifications, loans to certain borrowers who have received bankruptcy relief that are accounted for as troubled debt (16)restructurings, or repayment plans or forbearances that have been initiated but not completed; (b) repayment plans, reflects only those plans associated with loans that were 60 days or more delinquent; and (c) forbearances, not including forbearances associated with loans that were less than 90 days delinquent when entered. Based on the unpaid principal balance (UPB) of the single-family conventional guaranty book of business as of period end.
- Credit losses consist of (a) charge-offs net of recoveries and (b) foreclosed property expense (income). Percentages exclude the impact of recoveries that have not been allocated to specific loans.
- Defaults include loan foreclosures, short sales, sales to third parties at the time of foreclosure and deeds-in-lieu of foreclosure. Cumulative Default Rate is the total number of (19) single-family conventional loans in the guaranty book of business originated in the identified year that have defaulted, divided by the total number of single-family conventional loans in the guaranty book of business originated in the identified year. Data as of June 30, 2018 is not necessarily indicative of the ultimate performance of the loans and performance is likely to change, perhaps materially, in future periods.



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### **Multifamily Business Endnotes**

- Our multifamily guaranty book of business consists of: (a) multifamily mortgage loans of Fannie Mae; (b) multifamily mortgage loans underlying Fannie Mae MBS; and (c) other credit enhancements that we provide on multifamily mortgage assets. It excludes non-Fannie Mae multifamily mortgage-related securities held in our retained mortgage portfolio for which we do not provide a guaranty.

  Credit loss (benefit) ratio represents the credit loss or benefit for the period divided by the average unpaid principal balance of the multifamily guaranty book of
- (2) business for the period. Credit benefits are the result of recoveries on previously charged-off amounts.
- Represents the percentage of loans with lender risk-sharing agreements in place, measured by unpaid principal balance. (3)
- Under the Delegated Underwriting and Servicing (DUS) program, Fannie Mae acquires individual, newly originated mortgages from specially approved DUS lenders using DUS underwriting standards and/or DUS loan documents. Because DUS lenders generally share the risk of loss with Fannie Mae, they are able to originate, underwrite, close and service most loans without our pre-review.

  See <a href="https://www.fanniemae.com/multifamily/products">https://www.fanniemae.com/multifamily/products</a> for definitions. Loans with multiple product features are included in all applicable categories.
- The Multifamily Affordable Business Channel focuses on financing properties that are under an agreement that provides long-term affordability, such as properties with rent subsidies or income restrictions.
- Multifamily loans with an original unpaid balance of up to \$3 million nationwide or up to \$5 million in high cost markets.
- (8) Multifamily loans are classified as seriously delinquent when payment is 60 days or more past due.
- Cumulative credit loss rate is the cumulative credit losses (gains) through June 30, 2018 on the multifamily loans that were acquired in the applicable period, as a percentage of the total acquired unpaid principal balance of multifamily loans in the applicable period.

  Credit loss (benefit) ratio is annualized for the most recent period. (9)
- (10)



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