

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 1, 2019

Federal National Mortgage Association
(Exact name of registrant as specified in its charter)

Federally chartered corporation	0-50231	52-0883107	1100 15th Street, NW Washington, DC 20005	800 232-6643
<i>(State or other jurisdiction of incorporation)</i>	<i>(Commission File Number)</i>	<i>(IRS Employer Identification No.)</i>	<i>(Address of principal executive offices, including zip code)</i>	<i>(Registrant's telephone number, including area code)</i>

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))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
None	N/A	N/A

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

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.

The information in this report, including information contained 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 1, 2019, Fannie Mae filed its quarterly report on Form 10-Q for the quarter ended June 30, 2019 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
99.1	News release, dated August 1, 2019
99.2	Quarterly Financial Supplement for Q2 2019, dated August 1, 2019
104	Cover Page Interactive Data File - the cover page XBRL tags are embedded within the Inline XBRL document

Fannie Mae Reports Net Income of \$3.4 Billion and Comprehensive Income of \$3.4 Billion for Second Quarter 2019

Second Quarter 2019 Results

Y Fannie Mae reported net income of \$3.4 billion and comprehensive income of \$3.4 billion for the second quarter of 2019, reflecting the strength of the company's underlying business fundamentals. This compares to net income of \$2.4 billion and comprehensive income of \$2.4 billion for the first quarter of 2019.

Y Fannie Mae expects to pay a \$3.4 billion dividend to Treasury by September 30, 2019. Through the second quarter of 2019, the company has paid \$181.4 billion in dividends to Treasury.

Business Highlights

Y Fannie Mae provided \$213.1 billion in liquidity to the single-family mortgage market in the first half of 2019 and was the largest issuer of single-family mortgage-related securities in the secondary market. More than 56% of the single-family mortgage loans the company acquired in the first half of 2019 were affordable to families earning at or below 120% of the area median income, providing support for both affordable and workforce housing. The company's estimated market share of new single-family mortgage-related securities issuances was 35% for the second quarter of 2019.

Y Fannie Mae has transferred a portion of the credit risk on single-family mortgages with an unpaid principal balance of more than \$1.7 trillion since 2013, measured at the time of the transactions, including \$148 billion in the first half of 2019. As of June 30, 2019, \$1.2 trillion in single-family mortgages or approximately 42% 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.

Y Fannie Mae provided \$34.1 billion in multifamily financing in the first half of 2019, which supported 354,000 units of multifamily housing. Approximately 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. Through the second quarter of 2019, Fannie Mae continued to be one of the largest issuers of Green bonds in the world, issuing \$6.8 billion in Green bonds in the first half of 2019 and over \$58 billion since inception of the program.

Y Fannie Mae continued to share credit risk with lenders on nearly 100% of the company's new multifamily business volume, primarily through its Delegated Underwriting and Servicing (DUS[®]) program. To complement the company's lender loss sharing program through DUS, the company has completed five multifamily Credit Insurance Risk Transfer™ (CIRT™) transactions to date. As of June 30, 2019, \$48 billion in multifamily mortgages or 15% of the loans in the company's multifamily guaranty book of business, measured by unpaid principal balance, were covered by a CIRT transaction.

"Fannie Mae's results continue to show the strength of our business model and our ability to generate solid returns."

"We are sharpening our focus on capital management through the lens of FHFA's proposed capital framework."

"We continue to work with industry stakeholders to identify and enable new solutions to our country's housing challenges and increase the supply of housing."

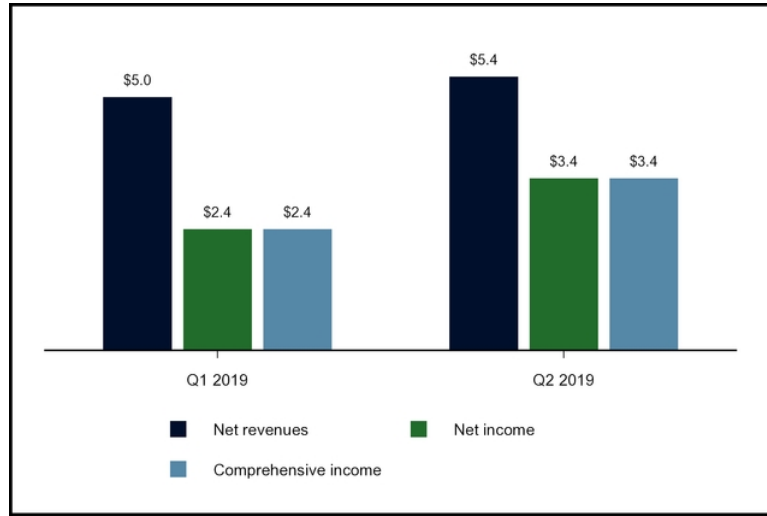
"And we will continue to improve the company in order to deliver value, liquidity, and stability to the housing finance system."

**Hugh R. Frater,
Chief Executive Officer**

WASHINGTON, DC — Fannie Mae (FNMA/OTCQB) reported net income of \$3.4 billion and comprehensive income of \$3.4 billion for the second quarter of 2019. The company reported a net worth of \$6.4 billion as of June 30, 2019. As a result, Fannie Mae expects to pay a \$3.4 billion dividend to Treasury by September 30, 2019.

SUMMARY OF FANNIE MAE'S FINANCIAL PERFORMANCE

**Condensed Consolidated Results
(Dollars in billions)**



Fannie Mae's net income of \$3.4 billion for the second quarter of 2019 compares with net income of \$2.4 billion for the first quarter of 2019. The increase in net income in the second quarter of 2019 was driven primarily by increases in credit-related income, net interest income, and investment gains during the quarter.

Summary of Financial Results

(Dollars in millions)	2Q19	1Q19	Variance	2Q19	2Q18	Variance
Net interest income	\$ 5,150	\$ 4,733	\$ 417	\$ 5,150	\$ 5,377	\$ (227)
Fee and other income	246	227	19	246	239	7
Net revenues	5,396	4,960	436	5,396	5,616	(220)
Investment gains, net	461	133	328	461	277	184
Fair value gains (losses), net	(754)	(831)	77	(754)	229	(983)
Administrative expenses	(744)	(744)	—	(744)	(755)	11
Credit-related income						
Benefit for credit losses	1,225	650	575	1,225	1,296	(71)
Foreclosed property expense	(128)	(140)	12	(128)	(139)	11
Total credit-related income	1,097	510	587	1,097	1,157	(60)
Temporary Payroll Tax Cut Continuation Act of 2011 (TCCA) fees	(600)	(593)	(7)	(600)	(565)	(35)
Other expenses, net	(535)	(408)	(127)	(535)	(366)	(169)
Income before federal income taxes	4,321	3,027	1,294	4,321	5,593	(1,272)
Provision for federal income taxes	(889)	(627)	(262)	(889)	(1,136)	247
Net income	\$ 3,432	\$ 2,400	\$ 1,032	\$ 3,432	\$ 4,457	\$ (1,025)
Total comprehensive income	\$ 3,365	\$ 2,361	\$ 1,004	\$ 3,365	\$ 4,459	\$ (1,094)

Net revenues, which consist of net interest income and fee and other income, were \$5.4 billion for the second quarter of 2019, compared with \$5.0 billion for the first quarter of 2019.

Net interest income was \$5.2 billion for the second quarter of 2019, compared with \$4.7 billion for the first quarter of 2019. The increase in net interest income for the second quarter of 2019 was due primarily to higher amortization income from the company's guaranty book of business driven by an increase in mortgage prepayment activity in the second quarter of 2019 due to the declining interest rate environment.

Fannie Mae's net interest income is derived from two primary sources: guaranty fees the company receives for managing the credit risk on loans underlying Fannie Mae MBS held by third parties; and the difference between interest income earned on the assets in the company's retained mortgage portfolio and its other investments portfolio (collectively, its portfolios) and the interest expense associated with the debt that funds those assets. More than 80 percent of Fannie Mae's net interest income in the second quarter of 2019 was derived from the loans underlying Fannie Mae MBS in consolidated trusts, which primarily generate income through guaranty fees. Guaranty fees consist of two primary components: base guaranty fees that the company receives over the life of the loan; and amortization income, which consists of upfront fees that the company receives at the time of loan acquisition primarily related to single-family loan-level pricing adjustments and other fees received from lenders; these fees are amortized into net interest income as cost basis adjustments over the contractual life of the loan.

Net Interest Income (Dollars in billions)



⁽¹⁾ Includes revenues generated by the 10 basis point guaranty fee increase the company implemented pursuant to the TCCA, the incremental revenue from which is remitted to Treasury and not retained by us.

⁽²⁾ Includes interest income from assets held in the company's retained mortgage portfolio and other investments portfolio, as well as other assets used to generate lender liquidity. Also includes interest expense on the company's outstanding Connecticut Avenue Securities[®].

Net fair value losses were \$754 million in the second quarter of 2019, compared with \$831 million in the first quarter of 2019. Net fair value losses in the second quarter of 2019 were driven primarily by:

- losses on commitments to sell mortgage-related securities as a result of increases in the prices of securities as interest rates decreased during the commitment periods;
- net interest expense accruals on risk management derivatives combined with decreases in the fair value of pay-fixed risk management derivatives due to declines in longer-term swap rates during the second quarter of 2019, which were partially offset by increases in the fair value of the company's receive-fixed risk management derivatives; and
- increases in the fair value of long-term debt of consolidated trusts resulting in fair value losses driven by a decline in interest rates during the second quarter of 2019.

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. While the estimated fair value of the company's derivatives that serve to mitigate certain risk exposures may fluctuate, some of the financial instruments that generate these exposures are not recorded at fair value in the company's condensed consolidated financial statements. The company is developing capabilities to implement hedge accounting to reduce interest rate volatility in its consolidated statements of operations and comprehensive income.

Net Fair Value Gains (Losses) (Dollars in billions)



Credit-related income consists of a benefit or provision for credit losses and foreclosed property expense. Credit-related income was \$1.1 billion in the second quarter of 2019, compared with \$510 million in the first quarter of 2019. The increase in credit-related income in the second quarter of 2019 was driven primarily by the redesignation of reperforming single-family mortgage loans from held-for-investment to held-for-sale and higher actual and forecasted home prices compared with the first quarter of 2019.

Fannie Mae's credit-related income or expense can vary substantially from period to period based on a number of factors such as changes in actual and expected home prices, fluctuations in interest rates, borrower payment behavior, the overall size of the company's allowance, events such as natural disasters, the types and volume of its loss mitigation activities, the volume of foreclosures completed, and redesignations of loans from held-for-investment to held-for-sale. In addition, the company's credit-related income or expense and its loss reserves can be impacted by updates to the models, assumptions, and data used in determining its allowance for loan losses.

While the redesignation of certain reperforming and nonperforming single-family loans from held-for-investment to held-for-sale has been a significant driver of credit-related income in recent periods, the company may see a reduced impact from this activity in the future to the extent the population of loans it is considering for redesignation declines. Further, Fannie Mae's implementation of ASU 2016-13, Financial Instruments—Credit Losses (Topic 326), Measurement of Credit Losses on Financial Instruments (the CECL standard) on January 1, 2020 will likely introduce additional volatility in the company's results as credit-related income or expense will include expected lifetime losses on the company's loans and other financial instruments subject to the standard and thus become more sensitive to fluctuations in the factors detailed above.

Credit-Related Income
(Dollars in billions)



Investment gains were \$461 million in the second quarter of 2019, compared with \$133 million in the first quarter of 2019. The increase in investment gains was driven primarily by sales of single-family loans and available-for-sale securities in the second quarter of 2019.

Investment Gains
(Dollars in billions)



FINANCIAL PERFORMANCE OUTLOOK

Fannie Mae's long-term financial performance will depend on many factors, including:

- the size of and its share of the U.S. mortgage market, which in turn will depend upon such factors as population growth, household formation, and home price appreciation; and
- actions by FHFA, the Administration, and Congress relating to its business and housing finance reform, including the capital requirements that will be applicable to the company, its ongoing financial obligations to Treasury, and its competitive environment.

While Fannie Mae expects to remain profitable on an annual basis for the foreseeable future, certain factors could result in significant volatility in the company's financial results from quarter to quarter or year to year. Fannie Mae expects quarterly volatility 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 derivatives and other 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 factors that affect its loss reserves, such as redesignations of loans from held for investment to held for sale, changes in interest rates, home prices or accounting standards, or events such as natural disasters, and other factors, as the company discusses in "Risk Factors" and "Consolidated Results of Operations" in its 2018 Form 10-K and in its Second Quarter 2019 Form 10-Q. Further, Fannie Mae's implementation on January 1, 2020 of the CECL standard will likely introduce additional volatility in the company's results as credit-related income or expense will include expected lifetime losses on the company's loans and other financial instruments subject to the standard and thus become more sensitive to fluctuations in these factors.

The potential for significant volatility in the company's financial results could result in a net loss in a future quarter. Fannie Mae 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, which would result in a net worth deficit for that quarter. For example, the company currently estimates that its implementation of the CECL standard will result in a reduction in the company's retained earnings in the first quarter of 2020 of up to \$4 billion on an after-tax basis, which could result in a net worth deficit for that quarter. As described further in "Note 1, Summary of Significant Accounting Policies—New Accounting Guidance," this estimate is based on a number of assumptions and the company is still assessing the impact of various implementation issues relating to the CECL standard, as well as recently proposed accounting guidance relating to the standard. The resolution of these items may reduce CECL's impact on its retained earnings upon adoption. Whether the company's implementation of the CECL standard will result in a net worth deficit will depend on a number of factors, including the composition of the company's book of business, its expectations of future economic conditions, its results of operations for the second half of 2019 and the first quarter of 2020, and the resolution of the issues described above. If the company experiences a net worth deficit in a future quarter, it will be required to draw funds from Treasury under its senior preferred stock purchase agreement with Treasury to avoid being placed into receivership. See "Risk Factors" in the company's 2018 Form 10-K for a discussion of the risks associated with the limitations on its ability to rebuild its capital reserves, including factors that could result in a net loss or net worth deficit in a future quarter.

PROVIDING LIQUIDITY AND SUPPORT TO THE MARKET

Fannie Mae provided \$247.2 billion in liquidity to the mortgage market in the first half of 2019. Through its purchases and guarantees of mortgage loans in the first half of 2019, Fannie Mae acquired approximately 870,000 single-family mortgage loans. Fannie Mae also financed approximately 354,000 units of multifamily housing in the first half of 2019.

Fannie Mae Provided \$247.2 Billion in Liquidity in the First Half of 2019

\$34.1B	354K Multifamily Rental Units
\$135.5B	546K Single-Family Home Purchases
\$77.6B	324K Single-Family Refinancings
Unpaid Principal Balance	Units

SUMMARY OF SECOND QUARTER 2019 BUSINESS SEGMENT RESULTS

Fannie Mae's two reportable business segments—Single-Family and Multifamily—engage in complementary business activities to provide liquidity, access to credit, and affordability in all U.S. housing markets at all times, while effectively managing risk. Fannie Mae is pursuing four strategic objectives: advancing a sustainable and reliable business model with low 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

(Dollars in millions)	2Q19	1Q19	Variance	2Q19	2Q18	Variance
Single-Family Segment:						
Net interest income	\$ 4,419	\$ 4,039	\$ 380	\$ 4,419	\$ 4,723	\$ (304)
Fee and other income	88	106	(18)	88	69	19
Net revenues	4,507	4,145	362	4,507	4,792	(285)
Investment gains, net	417	94	323	417	252	165
Fair value gains (losses), net	(758)	(887)	129	(758)	278	(1,036)
Administrative expenses	(634)	(631)	(3)	(634)	(649)	15
Credit-related income	1,126	518	608	1,126	1,159	(33)
TCCA fees	(600)	(593)	(7)	(600)	(565)	(35)
Other expenses, net	(418)	(337)	(81)	(418)	(270)	(148)
Income before federal income taxes	3,640	2,309	1,331	3,640	4,997	(1,357)
Provision for federal income taxes	(769)	(484)	(285)	(769)	(1,044)	275
Net income	\$ 2,871	\$ 1,825	\$ 1,046	\$ 2,871	\$ 3,953	\$ (1,082)

Financial Results

- Single-Family net income was \$2.9 billion in the second quarter of 2019, compared with \$1.8 billion in the first quarter of 2019. The increase in net income in the second quarter of 2019 was driven primarily by:
 - an increase in credit-related income driven primarily by the redesignation of reperforming single-family mortgage loans from held-for-investment to held-for-sale and higher actual and forecasted home prices compared with the first quarter of 2019,
 - higher net interest income due primarily to higher amortization income from the company's guaranty book of business driven by an increase in mortgage prepayment activity in the second quarter of 2019 due to a lower interest rate environment during the quarter, and
 - an increase in investment gains driven primarily by sales of single-family loans and available-for-sale securities in the second quarter of 2019.

Business Highlights

- The single-family conventional guaranty book of business remained relatively flat in the second quarter of 2019, while the average charged guaranty fee, net of Temporary Payroll Tax Cut Continuation Act of 2011 (TCCA) fees, on the single-family conventional guaranty book in the second quarter increased slightly from the prior quarter to 43.4 basis points.
- Fannie Mae's Single-Family business provided \$128 billion in liquidity to the mortgage market in the second quarter of 2019. Through its purchases and guarantees of mortgage loans in the second quarter of 2019, the company acquired approximately 514,000 mortgage loans, comprised of 317,000 home purchase loans and 197,000 refinancings.
- The single-family serious delinquency rate was 0.70% as of June 30, 2019, a decrease from 0.76% as of December 31, 2018.

Multifamily Business

(Dollars in millions)	2Q19	1Q19	Variance	2Q19	2Q18	Variance
Multifamily Segment:						
Net interest income	\$ 731	\$ 694	\$ 37	\$ 731	\$ 654	\$ 77
Fee and other income	158	121	37	158	170	(12)
Net revenues	889	815	74	889	824	65
Fair value gains (losses), net	4	56	(52)	4	(49)	53
Administrative expenses	(110)	(113)	3	(110)	(106)	(4)
Credit-related expense	(29)	(8)	(21)	(29)	(2)	(27)
Other expenses	(73)	(32)	(41)	(73)	(71)	(2)
Income before federal income taxes	681	718	(37)	681	596	85
Provision for federal income taxes	(120)	(143)	23	(120)	(92)	(28)
Net income	\$ 561	\$ 575	\$ (14)	\$ 561	\$ 504	\$ 57

Financial Results

- Multifamily net income was \$561 million in the second quarter of 2019, compared with \$575 million in the first quarter of 2019. Net income for the second quarter of 2019 was driven by guaranty fee revenue as the multifamily guaranty book continued to grow, partially offset by lower average charged guaranty fees.

Business Highlights

- The multifamily guaranty book of business reached over \$320 billion in the second quarter of 2019, while the average charged guaranty fee on the multifamily book decreased slightly from the prior quarter to 73.3 basis points as of June 30, 2019.
- New multifamily business volume was relatively flat at \$17.2 billion in the second quarter of 2019, compared with \$16.9 billion in the first quarter of 2019. The Federal Housing Finance Agency's (FHFA) 2019 conservatorship scorecard includes an objective to maintain the dollar volume of new multifamily business

at or below \$35 billion, excluding certain targeted affordable and underserved market business segments. Approximately 56%, or \$19.2 billion, of the company's multifamily business volume in the first half of 2019 counted toward FHFA's 2019 multifamily volume cap.

- Fannie Mae's multifamily financing in the second quarter of 2019 supported 183,000 units of multifamily housing. More than 90% of the multifamily units the company financed in the second quarter of 2019 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 was 0.05% as of June 30, 2019, a decrease from 0.06% as of December 31, 2018.

CREDIT RISK TRANSFER TRANSACTIONS

Fannie Mae continues to innovate and improve its credit risk transfer programs, expanding the types of loans covered and promoting the continued growth of the credit risk transfer market. For single-family mortgages, this includes Fannie Mae's benchmark Connecticut Avenue Securities[®] (CAS) REMIC[™] transactions 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.

The CAS REMIC enhancement in November 2018 to the company's CAS program was 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. The structure also aligns the timing of the company's recognition of provisions for credit losses with the related recovery from CAS REMIC transactions, which differs from the company's previous CAS structures. Fannie Mae updated the following terms of its July 2019 CAS REMIC transaction compared to its prior CAS REMIC transactions: extended the term from 12.5 years to 20 years; shortened the call option from 10 years to 7 years; and retained a smaller first-loss position (that is, investors purchased a larger portion of the risk that the company refers to as the first-loss tranche). These updates were primarily designed to further reduce the amount of capital the company would be required to hold for the associated loans in the reference pool under FHFA's proposed capital framework. Fannie Mae currently expects that its future CAS REMIC transactions will contain similar terms.

During the first half of 2019, the company transferred a portion of the mortgage credit risk on single-family mortgages with an unpaid principal balance of \$148 billion at the time of the transactions. As of June 30, 2019, approximately 42% of the loans in the company's single-family conventional guaranty book of business, measured by unpaid principal balance, were included in a reference pool for a credit risk transfer transaction.

Fannie Mae continued to transfer a portion of the credit risk on multifamily mortgages, and nearly 100% of the company's new multifamily business volume in the first half of 2019 had lender risk-sharing, primarily through the company's Delegated Underwriting and Servicing (DUS[®]) program. To complement the company's lender loss sharing program through DUS, Fannie Mae also transfers a portion of the mortgage credit risk on multifamily loans in its multifamily guaranty book of business to insurers and reinsurers through multifamily CIRT transactions.

SINGLE SECURITY INITIATIVE AND COMMON SECURITIZATION PLATFORM

On June 3, 2019, Fannie Mae and Freddie Mac began issuing single-family uniform mortgage-backed securities (UMBS[™]). Fannie Mae also began using the common securitization platform operated by Common Securitization Solutions, LLC (CSS) to perform certain aspects of the securitization process for its single-family Fannie Mae MBS issuances beginning in May 2019. This represents the final implementation of the Single Security Initiative that Fannie Mae, Freddie Mac, and FHFA have been working on since 2014. The objective of the Single Security Initiative is to enhance the overall liquidity of Fannie Mae and Freddie Mac mortgage-backed securities eligible for trading in the TBA market by supporting their fungibility without regard to which company is the issuer. The Single Security Initiative and the common securitization platform represent significant changes for the mortgage market and for Fannie Mae's securitization operations and business.

Mortgage loans backing UMBS are limited to fixed-rate mortgage loans eligible for financing through the TBA market. Fannie Mae continues to issue some types of Fannie Mae MBS that are not TBA-eligible and therefore are not issued as UMBS, such as single-family Fannie Mae MBS backed by adjustable-rate mortgages and all multifamily Fannie Mae MBS.

The Single Security Initiative has increased Fannie Mae's credit risk exposure and operational risk exposure to Freddie Mac, and its risk exposure to Freddie Mac is expected to increase as the company issues more structured securities backed by Freddie Mac securities going forward. With implementation of the Single Security Initiative, Fannie Mae now issues structured securities backed by Fannie Mae MBS, Freddie Mac securities, or both. Fannie Mae's inclusion of Freddie Mac securities as collateral for the structured securities that the company issues increases its counterparty credit risk exposure to Freddie Mac. In the event Freddie Mac were to fail (for credit or operational reasons) to make a payment on a payment date on Freddie Mac securities that Fannie Mae had res securitized in a Fannie Mae-issued structured security, Fannie Mae would be responsible for making the entire payment on the Freddie Mac securities included in that structured security in order to make payments on any of its outstanding single-family Fannie Mae MBS to be paid on that payment date. Accordingly, as the amount of structured securities Fannie Mae issues that are backed by Freddie Mac securities grows, if Freddie Mac were to fail to meet its obligations to Fannie Mae under the terms of these securities, it could have a material adverse effect on Fannie Mae's earnings and financial condition. Fannie Mae believes the risk of default by Freddie Mac is negligible because of the funding commitment available to Freddie Mac through its senior preferred stock purchase agreement with Treasury. As described in Fannie Mae's Second Quarter 2019 Form 10-Q in "Single Security Initiative & Common Securitization Platform," in June 2019, Fannie Mae and Freddie Mac entered into an indemnification agreement pursuant to which Freddie Mac has agreed to indemnify Fannie Mae for losses caused by its failure to meet its payment and certain other obligations relating to the Freddie Mac securities that Fannie Mae has res securitized into Fannie Mae-issued structured securities.

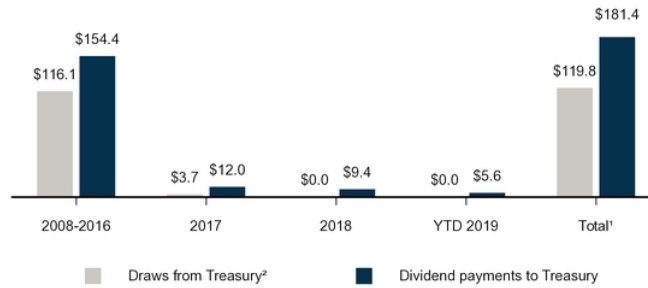
As of June 30, 2019, approximately \$7.7 billion in Freddie Mac securities were backing Fannie Mae-issued structured securities. Fannie Mae had no such transactions or activity in 2018. See "Single Security Initiative & Common Securitization Platform" and "Risk Factors" in the company's Second Quarter 2019 Form 10-Q for more information on the Single Security Initiative and the risks associated with the Single Security Initiative.

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 conservatorship in 2008.

The chart below shows all of the funds Fannie Mae has drawn from Treasury pursuant to the senior preferred stock purchase agreement, as well as all of the dividends the company has paid to Treasury on the senior preferred stock.

Treasury Draws and Dividend Payments: 2008 - Q2 2019
(Dollars in billions)



⁽¹⁾ 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. Amounts may not sum due to rounding.

⁽²⁾ 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 worth deficit.

Fannie Mae expects to pay Treasury a third quarter 2019 dividend of \$3.4 billion by September 30, 2019. The terms of the senior preferred stock currently provide for dividends each quarter in the amount, if any, by which the company's net worth as of the end of the prior quarter exceeds a \$3.0 billion capital reserve amount.

As of the date of this filing, 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 with respect to a future period, the amount of remaining funding under the agreement would be reduced by the amount of its draw. Dividend payments the company makes to Treasury do not restore or increase the amount of funding available to it under the agreement. For a description of the terms of the senior preferred stock purchase agreement and the senior preferred stock, see "Conservatorship, Treasury Agreements and Housing Finance Reform—Treasury Agreements" in the company's 2018 Form 10-K.

Although Treasury owns Fannie Mae's senior preferred stock and a warrant to purchase 79.9% of the company's common stock and has made a commitment under the senior preferred stock purchase agreement to provide the company with funds to maintain a positive net worth under specified conditions, the U.S. government does not guarantee the company's securities or other obligations.

Fannie Mae's financial statements for the second quarter of 2019 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, 2019 (Second Quarter 2019 Form 10-Q), which was filed today with the Securities and Exchange Commission and is available on Fannie Mae's website, www.fanniemae.com. The company provides further discussion of its financial results and condition, credit performance, and other matters in its Second Quarter 2019 Form 10-Q. Additional information about the company's financial and credit performance is contained in the Fannie Mae Quarterly Financial Supplement Q2 2019 at www.fanniemae.com.

###

In this release, the company has presented a number of estimates, forecasts, expectations, and other forward-looking statements, including statements regarding: the company's business plans and strategies, and the impact of these plans and strategies; the company's future profitability, financial condition and financial performance, and the factors that will affect them; volatility in the company's future results, factors that may affect that volatility, and efforts the company may make to address volatility; the company's dividend payments to Treasury; the company's expectations regarding the impact of the Single Security Initiative, as well as the company's beliefs regarding the risk of default by Freddie Mac; the company's plans relating to and the effects of the company's credit risk transfer transactions; and the impact of accounting guidance and accounting changes on the company's business or financial results, including the impact of the CECL standard. 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: the uncertainty of the company's future; 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, including all or any portion of the to-be-developed Treasury Housing Reform Plan; home price changes; interest rate and credit spread changes; macroeconomic factors such as U.S. gross domestic product, unemployment rates, personal income, and the volume of mortgage originations; the size and the company's share of the U.S. mortgage market and the factors that affect them, including population growth and household formation; the company's future serious delinquency rates; the company's and its competitors' future guaranty fee pricing and the impact of that pricing on the company's guaranty fee revenues and competitive environment; credit availability; changes in borrower behavior; 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 results and serious delinquency rates; the effectiveness of its management of its real estate owned inventory and pursuit of contractual remedies; changes in the fair value of its assets and liabilities; the company's reliance on CSS and the common securitization platform for the operation of many of its securitization activities; the stability and adequacy of the systems and infrastructure that impact the company's operations, including the company's and those of CSS, its other counterparties and other third parties on which the business relies; 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 portfolio; the competitive landscape in which the company operates, including the impact of legislative or other developments on levels of competition in its industry and other factors affecting its market share; the life of the loans in the company's guaranty book of business; the company's reliance on and future updates it makes to its models, including the assumptions used by these models; changes in generally accepted accounting principles; changes to the company's accounting policies; effects from activities the company takes to support the mortgage market and help borrowers; the company's future objectives and activities in support of those objectives, including actions the company may take to reach additional underserved creditworthy borrowers; actions the company may be required to take by FHFA, in its role as the company's conservator or as its regulator, such as changes in the type of business the company does; limitations on the company's business imposed by FHFA, in its role as the company's conservator or as its regulator; the conservatorship, including any changes to or termination (by receivership or otherwise) of the conservatorship and its effect on the company's business; the investment by Treasury and its effect on the company's business; challenges the company faces in retaining and hiring qualified executives and other employees; the deteriorated credit performance of many loans in the company's guaranty book of business; a decrease in the company's credit ratings; defaults by one or more institutional counterparties; resolution or settlement agreements the company may enter into with its counterparties; operational control weaknesses; changes in the fiscal and monetary policies of the Federal Reserve; changes in the structure and regulation of the financial services industry; the company's ability to access the debt markets; changes in the demand for Fannie Mae MBS; disruptions or instability in the housing and credit markets; uncertainties relating to the potential phasing out of LIBOR, or other market changes that could impact the loans the company owns or guarantees or its MBS; the company's need to rely on third parties to fully achieve some of its corporate objectives; the company's reliance on mortgage servicers; domestic and global political risks and uncertainties; natural disasters, environmental disasters, terrorist attacks, pandemics, or other major disruptive events; cyber attacks or other information security breaches or threats; and many other factors, including those discussed in the "Risk Factors" and "Forward-Looking Statements" sections of and elsewhere in the company's 2018 Form 10-K, Second Quarter 2019 Form 10-Q, and elsewhere in this release.

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)

	As of	
	June 30, 2019	December 31, 2018
ASSETS		
Cash and cash equivalents	\$ 30,791	\$ 25,557
Restricted cash (includes \$24,765 and \$17,849, respectively, related to consolidated trusts)	30,179	23,866
Federal funds sold and securities purchased under agreements to resell or similar arrangements	19,562	32,938
Investments in securities:		
Trading, at fair value (includes \$2,775 and \$3,061, respectively, pledged as collateral)	42,866	41,867
Available-for-sale, at fair value	2,761	3,429
Total investments in securities	45,627	45,296
Mortgage loans:		
Loans held for sale, at lower of cost or fair value	11,220	7,701
Loans held for investment, at amortized cost:		
Of Fannie Mae	105,580	113,039
Of consolidated trusts	3,167,914	3,142,858
Total loans held for investment (includes \$8,479 and \$8,922, respectively, at fair value)	3,273,494	3,255,897
Allowance for loan losses	(11,482)	(14,203)
Total loans held for investment, net of allowance	3,262,012	3,241,694
Total mortgage loans	3,273,232	3,249,395
Deferred tax assets, net	12,521	13,188
Accrued interest receivable, net (includes \$8,543 and \$7,928, respectively, related to consolidated trusts)	9,089	8,490
Acquired property, net	2,398	2,584
Other assets	19,888	17,004
Total assets	\$ 3,443,287	\$ 3,418,318
LIABILITIES AND EQUITY		
Liabilities:		
Accrued interest payable (includes \$9,277 and \$9,133, respectively, related to consolidated trusts)	\$ 10,342	\$ 10,211
Debt:		
Of Fannie Mae (includes \$6,370 and \$6,826, respectively, at fair value)	216,814	232,074
Of consolidated trusts (includes \$22,771 and \$23,753, respectively, at fair value)	3,199,765	3,159,846
Other liabilities (includes \$369 and \$356, respectively, related to consolidated trusts)	10,001	9,947
Total liabilities	3,436,922	3,412,078
Commitments and contingencies (Note 13)	—	—
Fannie Mae stockholders' equity:		
Senior preferred stock, 1,000,000 shares issued and outstanding	120,836	120,836
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	(127,104)	(127,335)
Accumulated other comprehensive income	216	322
Treasury stock, at cost, 150,675,136 shares	(7,400)	(7,400)
Total stockholders' equity (See Note 1: Senior Preferred Stock Purchase Agreement and Senior Preferred Stock for information on our dividend obligation to Treasury)	6,365	6,240
Total liabilities and equity	\$ 3,443,287	\$ 3,418,318

See Notes to Condensed Consolidated Financial Statements in the Second Quarter 2019 Form 10-Q

FANNIE MAE
(In conservatorship)
Condensed Consolidated Statements of Operations and Comprehensive Income — (Unaudited)
(Dollars in millions, except per share amounts)

	For the Three Months Ended June 30,		For the Six Months Ended June 30,	
	2019	2018	2019	2018
Interest income:				
Trading securities	\$ 432	\$ 318	\$ 859	\$ 554
Available-for-sale securities	45	50	98	121
Mortgage loans (includes \$28,102 and \$26,521, respectively, for the three months ended and \$56,547 and \$52,819, respectively, for the six months ended related to consolidated trusts)	29,379	28,307	59,147	56,341
Federal funds sold and securities purchased under agreements to resell or similar arrangements	257	149	520	291
Other	41	33	73	64
Total interest income	30,154	28,857	60,697	57,371
Interest expense:				
Short-term debt	(119)	(110)	(244)	(217)
Long-term debt (includes \$23,407 and \$21,896, respectively, for the three months ended and \$47,596 and \$43,611, respectively, for the six months ended related to consolidated trusts)	(24,885)	(23,370)	(50,570)	(46,545)
Total interest expense	(25,004)	(23,480)	(50,814)	(46,762)
Net interest income	5,150	5,377	9,883	10,609
Benefit for credit losses	1,225	1,296	1,875	1,513
Net interest income after benefit for credit losses	6,375	6,673	11,758	12,122
Investment gains, net	461	277	594	527
Fair value gains (losses), net	(754)	229	(1,585)	1,274
Fee and other income	246	239	473	559
Non-interest income (loss)	(47)	745	(518)	2,360
Administrative expenses:				
Salaries and employee benefits	(376)	(365)	(762)	(746)
Professional services	(233)	(254)	(458)	(497)
Other administrative expenses	(135)	(136)	(268)	(262)
Total administrative expenses	(744)	(755)	(1,488)	(1,505)
Foreclosed property expense	(128)	(139)	(268)	(301)
Temporary Payroll Tax Cut Continuation Act of 2011 ("TCCA") fees	(600)	(565)	(1,193)	(1,122)
Other expenses, net	(535)	(366)	(943)	(569)
Total expenses	(2,007)	(1,825)	(3,892)	(3,497)
Income before federal income taxes	4,321	5,593	7,348	10,985
Provision for federal income taxes	(889)	(1,136)	(1,516)	(2,267)
Net income	3,432	4,457	5,832	8,718
Other comprehensive income (loss):				
Changes in unrealized gains on available-for-sale securities, net of reclassification adjustments and taxes	(65)	4	(101)	(316)
Other, net of taxes	(2)	(2)	(5)	(5)
Total other comprehensive income (loss)	(67)	2	(106)	(321)
Total comprehensive income	\$ 3,365	\$ 4,459	\$ 5,726	\$ 8,397
Net income	\$ 3,432	\$ 4,457	\$ 5,832	\$ 8,718
Dividends distributed or available for distribution to senior preferred stockholder	(3,365)	(4,459)	(5,726)	(5,397)
Net income (loss) attributable to common stockholders	\$ 67	\$ (2)	\$ 106	\$ 3,321
Earnings per share:				
Basic	\$ 0.01	\$ 0.00	\$ 0.02	\$ 0.58
Diluted	0.01	0.00	0.02	0.56
Weighted-average common shares outstanding:				
Basic	5,762	5,762	5,762	5,762
Diluted	5,893	5,762	5,893	5,893

See Notes to Condensed Consolidated Financial Statements in the Second Quarter 2019 Form 10-Q

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

	For the Six Months Ended June 30,	
	2019	2018
Net cash provided by (used in) operating activities	\$ 2,180	\$ (1,675)
Cash flows provided by investing activities:		
Proceeds from maturities and paydowns of trading securities held for investment	28	141
Proceeds from sales of trading securities held for investment	49	96
Proceeds from maturities and paydowns of available-for-sale securities	268	417
Proceeds from sales of available-for-sale securities	376	672
Purchases of loans held for investment	(90,612)	(86,615)
Proceeds from repayments of loans acquired as held for investment of Fannie Mae	5,557	7,945
Proceeds from sales of loans acquired as held for investment of Fannie Mae	5,821	2,555
Proceeds from repayments and sales of loans acquired as held for investment of consolidated trusts	211,956	202,923
Advances to lenders	(54,440)	(55,151)
Proceeds from disposition of acquired property and preforeclosure sales	3,870	4,848
Net change in federal funds sold and securities purchased under agreements to resell or similar arrangements	13,376	3,170
Other, net	(743)	(495)
Net cash provided by investing activities	95,506	80,506
Cash flows used in financing activities:		
Proceeds from issuance of debt of Fannie Mae	374,284	473,373
Payments to redeem debt of Fannie Mae	(389,779)	(499,674)
Proceeds from issuance of debt of consolidated trusts	158,970	172,507
Payments to redeem debt of consolidated trusts	(224,145)	(239,297)
Payments of cash dividends on senior preferred stock to Treasury	(5,601)	(938)
Proceeds from senior preferred stock purchase agreement with Treasury	—	3,687
Other, net	132	(20)
Net cash used in financing activities	(86,139)	(90,362)
Net increase (decrease) in cash, cash equivalents and restricted cash	11,547	(11,531)
Cash, cash equivalents and restricted cash at beginning of period	49,423	60,260
Cash, cash equivalents and restricted cash at end of period	\$ 60,970	\$ 48,729
Cash paid during the period for:		
Interest	\$ 57,637	\$ 54,408
Income taxes	700	460

See Notes to Condensed Consolidated Financial Statements in the Second Quarter 2019 Form 10-Q

FANNIE MAE
(In conservatorship)
Condensed Consolidated Statements of Changes in Equity (Deficit) — (Unaudited)
(Dollars and shares in millions, except per share amounts)

Fannie Mae Stockholders' Equity (Deficit)										
	Shares Outstanding			Senior Preferred Stock	Preferred Stock	Common Stock	Accumulated Deficit	Accumulated Other Comprehensive Income	Treasury Stock	Total Equity
	Senior Preferred	Preferred	Common							
Balance as of March 31, 2019	1	556	1,158	\$ 120,836	\$ 19,130	\$ 687	\$ (128,175)	\$ 283	\$ (7,400)	\$ 5,361
Senior preferred stock dividends paid	—	—	—	—	—	—	(2,361)	—	—	(2,361)
Comprehensive income:										
Net income	—	—	—	—	—	—	3,432	—	—	3,432
Other comprehensive income, net of tax effect:										
Changes in net unrealized gains on available-for-sale securities (net of taxes of \$3)	—	—	—	—	—	—	—	9	—	9
Reclassification adjustment for gains included in net income (net of taxes of \$19)	—	—	—	—	—	—	—	(74)	—	(74)
Other (net of taxes of \$0)	—	—	—	—	—	—	—	(2)	—	(2)
Total comprehensive income										3,365
Balance as of June 30, 2019	1	556	1,158	\$ 120,836	\$ 19,130	\$ 687	\$ (127,104)	\$ 216	\$ (7,400)	\$ 6,365

Fannie Mae Stockholders' Equity (Deficit)										
	Shares Outstanding			Senior Preferred Stock	Preferred Stock	Common Stock	Accumulated Deficit	Accumulated Other Comprehensive Income	Treasury Stock	Total Equity
	Senior Preferred	Preferred	Common							
Balance as of December 31, 2018	1	556	1,158	\$ 120,836	\$ 19,130	\$ 687	\$ (127,335)	\$ 322	\$ (7,400)	\$ 6,240
Senior preferred stock dividends paid	—	—	—	—	—	—	(5,601)	—	—	(5,601)
Comprehensive income:										
Net income	—	—	—	—	—	—	5,832	—	—	5,832
Other comprehensive income, net of tax effect:										
Changes in net unrealized gains on available-for-sale securities (net of taxes of \$5)	—	—	—	—	—	—	—	17	—	17
Reclassification adjustment for gains included in net income (net of taxes of \$31)	—	—	—	—	—	—	—	(118)	—	(118)
Other (net of taxes of \$1)	—	—	—	—	—	—	—	(5)	—	(5)
Total comprehensive income										5,726
Balance as of June 30, 2019	1	556	1,158	\$ 120,836	\$ 19,130	\$ 687	\$ (127,104)	\$ 216	\$ (7,400)	\$ 6,365

See Notes to Condensed Consolidated Financial Statements in the Second Quarter 2019 Form 10-Q

FANNIE MAE
(In conservatorship)
Condensed Consolidated Statements of Changes in Equity (Deficit) — (Unaudited)
(Dollars and shares in millions, except per share amounts)

Fannie Mae Stockholders' Equity (Deficit)										
	Shares Outstanding			Senior Preferred Stock	Preferred Stock	Common Stock	Accumulated Deficit	Accumulated Other Comprehensive Income	Treasury Stock	Total Equity (Deficit)
	Senior Preferred	Preferred	Common							
Balance as of March 31, 2018	1	556	1,158	\$ 120,836	\$ 19,130	\$ 687	\$ (129,662)	\$ 347	\$ (7,400)	\$ 3,938
Senior preferred stock dividends paid	—	—	—	—	—	—	(938)	—	—	(938)
Increase to senior preferred stock	—	—	—	—	—	—	—	—	—	—
Comprehensive income:										
Net income	—	—	—	—	—	—	4,457	—	—	4,457
Other comprehensive income, net of tax effect:										
Changes in net unrealized gains on available-for-sale securities (net of taxes of \$1)	—	—	—	—	—	—	—	4	—	4
Reclassification adjustment for gains included in net income (net of taxes of \$0)	—	—	—	—	—	—	—	—	—	—
Other	—	—	—	—	—	—	—	(2)	—	(2)
Total comprehensive income	—	—	—	—	—	—	—	—	—	4,459
Reclassification related to Tax Cuts and Jobs Act	—	—	—	—	—	—	—	—	—	—
Other	—	—	—	—	—	—	—	—	—	—
Balance as of June 30, 2018	1	556	1,158	\$ 120,836	\$ 19,130	\$ 687	\$ (126,143)	\$ 349	\$ (7,400)	\$ 7,459

Fannie Mae Stockholders' Equity (Deficit)										
	Shares Outstanding			Senior Preferred Stock	Preferred Stock	Common Stock	Accumulated Deficit	Accumulated Other Comprehensive Income	Treasury Stock	Total Equity (Deficit)
	Senior Preferred	Preferred	Common							
Balance as of December 31, 2017	1	556	1,158	\$ 117,149	\$ 19,130	\$ 687	\$ (133,805)	\$ 553	\$ (7,400)	\$ (3,686)
Senior preferred stock dividends paid	—	—	—	—	—	—	(938)	—	—	(938)
Increase to senior preferred stock	—	—	—	3,687	—	—	—	—	—	3,687
Comprehensive income:										
Net income	—	—	—	—	—	—	8,718	—	—	8,718
Other comprehensive income, net of tax effect:										
Changes in net unrealized gains on available-for-sale securities (net of taxes of \$14)	—	—	—	—	—	—	—	(53)	—	(53)
Reclassification adjustment for gains included in net income (net of taxes of \$70)	—	—	—	—	—	—	—	(263)	—	(263)
Other	—	—	—	—	—	—	—	(5)	—	(5)
Total comprehensive income	—	—	—	—	—	—	—	—	—	8,397
Reclassification related to Tax Cuts and Jobs Act	—	—	—	—	—	—	(117)	117	—	—
Other	—	—	—	—	—	—	(1)	—	—	(1)
Balance as of June 30, 2018	1	556	1,158	\$ 120,836	\$ 19,130	\$ 687	\$ (126,143)	\$ 349	\$ (7,400)	\$ 7,459

See Notes to Condensed Consolidated Financial Statements in the Second Quarter 2019 Form 10-Q



Fannie Mae[®]

Quarterly Financial Supplement Q2 2019

August 1, 2019

- 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, 2019 ("Q2 2019 Form 10-Q") and Form 10-K for the year ended December 31, 2018 ("2018 Form 10-K"). This presentation should be reviewed together with the Q2 2019 Form 10-Q and the 2018 Form 10-K, which are available at www.fanniemae.com 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 2019" is as of June 30, 2019 or for the first six months of 2019. Data for prior years is as of December 31 for the full year indicated.
- Note references are to endnotes, appearing on pages 22 to 25.
- Terms used in presentation
 - Amortized OLTV ratio:** amortized origination loan-to-value ratio, which refers to the current unpaid principal balance of a loan at period end, divided by the home price at origination of the loan
 - CAS:** Connecticut Avenue Securities®
 - CIRT™:** Credit Insurance Risk Transfer™
 - CRT:** credit risk transfer
 - DSCR:** debt service coverage ratio
 - DTI ratio:** Debt-to-income ratio refers to the ratio of a borrower's outstanding debt obligations (including both mortgage debt and certain other long-term and significant short-term debts) to that borrower's reported or calculated monthly income, to the extent the income is used to qualify for the mortgage
 - DUS®:** Fannie Mae's Delegated Underwriting and Servicing program
 - GDP:** U.S. gross domestic product
 - HARP®:** Home Affordable Refinance Program, which allowed eligible Fannie Mae borrowers with high LTV ratio loans to refinance into more sustainable loans
 - HomeReady®:** Low down payment mortgage designed for creditworthy low- to moderate-income borrowers, with expanded eligibility for financing in low-income communities. For additional information, see <https://www.fanniemae.com/singlefamily/homeready>.
 - LTV ratio:** loan-to-value ratio
 - MSA:** metropolitan statistical area
 - MTMLTV ratio:** mark-to-market loan-to-value ratio, which refers to the current unpaid principal balance of a loan at period end, divided by the estimated current home price at period end
 - OLTV ratio:** origination loan-to-value ratio, which refers to the unpaid principal balance of a loan at the time of origination of the loan, divided by the home price at origination of the loan
 - Refi Plus™:** our Refi Plus initiative, which offered 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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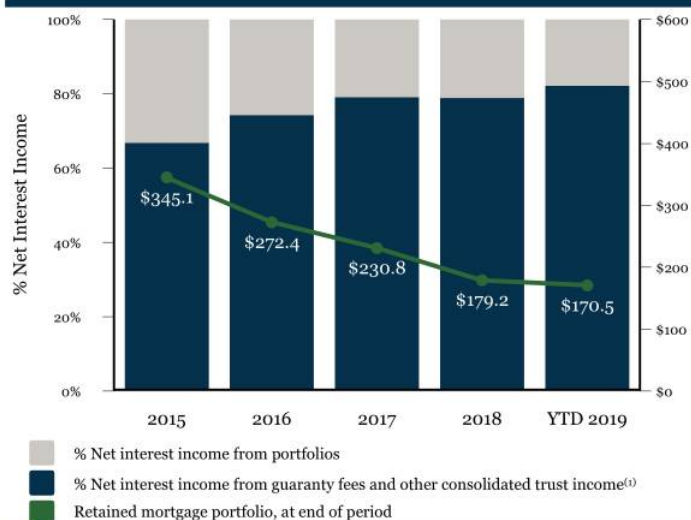
Financial Overview

Corporate Financial Highlights

Summary of Q2 2019 Financial Results

(\$) in millions	Q2 2019	Q1 2019	Variance
Net interest income	\$5,150	\$4,733	\$417
Fee and other income	246	227	19
Net revenues	5,396	4,960	436
Investment gains, net	461	133	328
Fair value losses, net	(754)	(831)	77
Administrative expenses	(744)	(744)	—
Credit-related income			
Benefit for credit losses	1,225	650	575
Foreclosed property expense	(128)	(140)	12
Total credit-related income	1,097	510	587
Temporary Payroll Tax Cut Continuation Act of 2011 (TCCA) fees	(600)	(593)	(7)
Other expenses, net	(535)	(408)	(127)
Income before federal income taxes	4,321	3,027	1,294
Provision for federal income taxes	(889)	(627)	(262)
Net income	\$3,432	\$2,400	\$1,032
Other comprehensive income (loss)	(67)	(39)	(28)
Total comprehensive income	\$3,365	\$2,361	\$1,004

Sources of Net Interest Income and Retained Mortgage Portfolio Balance



Key Highlights

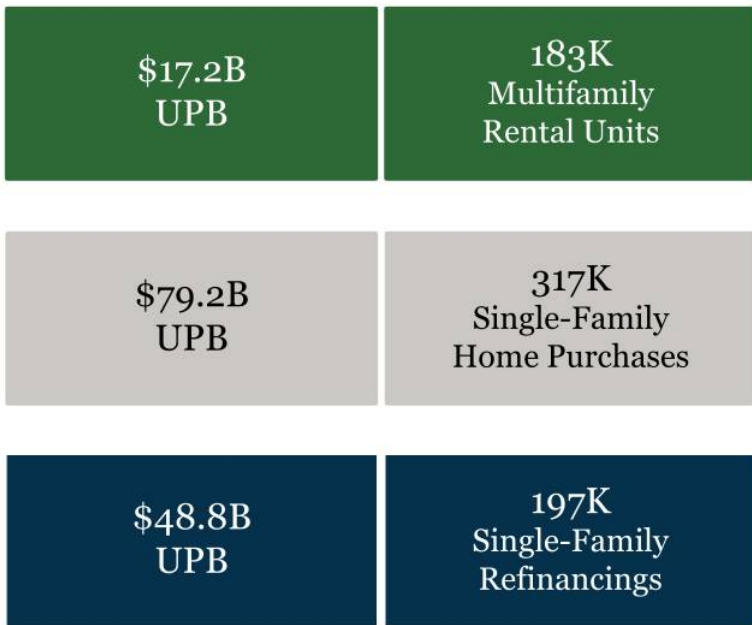
- Fannie Mae reported net income of \$3.4 billion for Q2 2019, reflecting the strength of the company's underlying business fundamentals. This compares to net income of \$2.4 billion for Q1 2019.
- The increase in net income in Q2 2019 compared with Q1 2019 was driven primarily by increases in credit-related income, net interest income, and investment gains during the quarter.



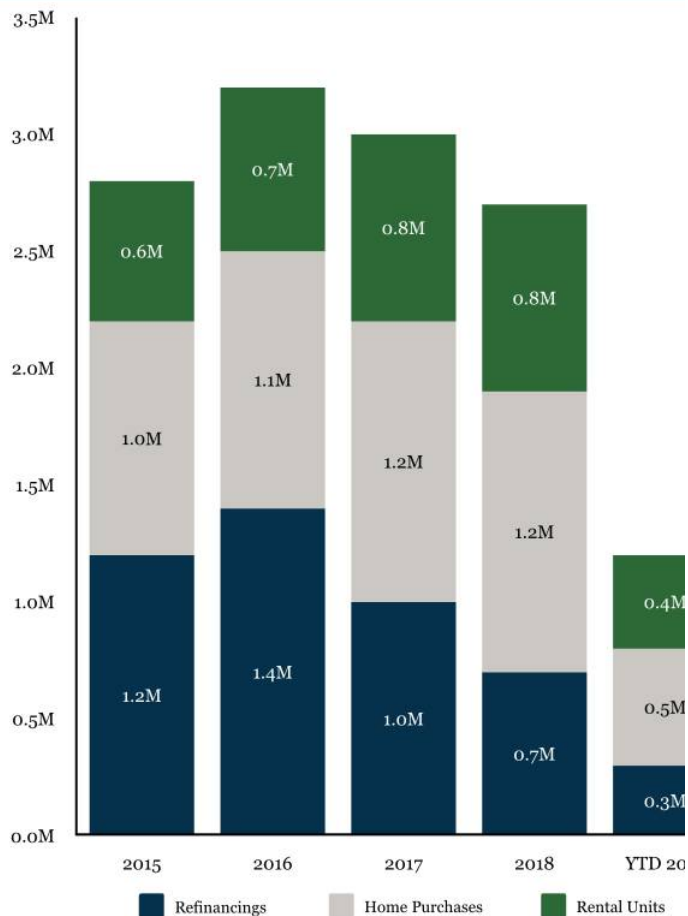
Market Liquidity

Key Highlights: Liquidity Provided Q2 2019

Fannie Mae provided \$145 billion in liquidity to the mortgage market in the second quarter of 2019, through its purchases of loans and guarantees of loans and securities, which enabled the financing of approximately 697,000 single-family home purchases, single-family refinancings, or multifamily rental units.

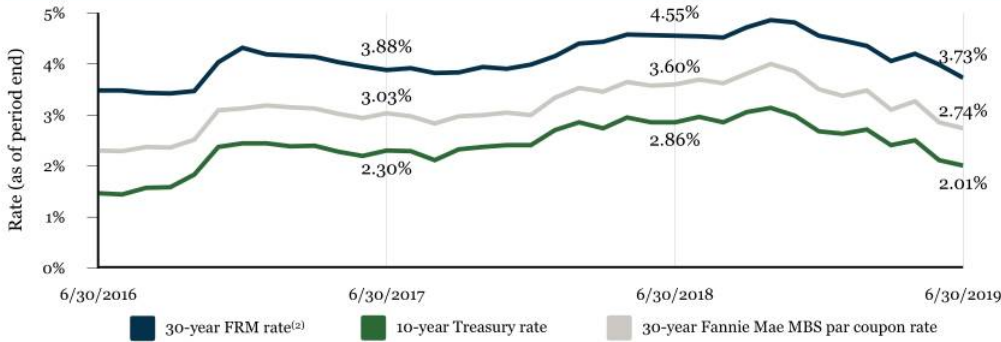


Providing Liquidity to the Mortgage Market

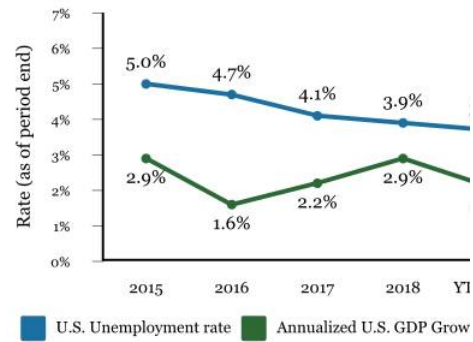


Key Market Economic Indicators

Benchmark Interest Rates

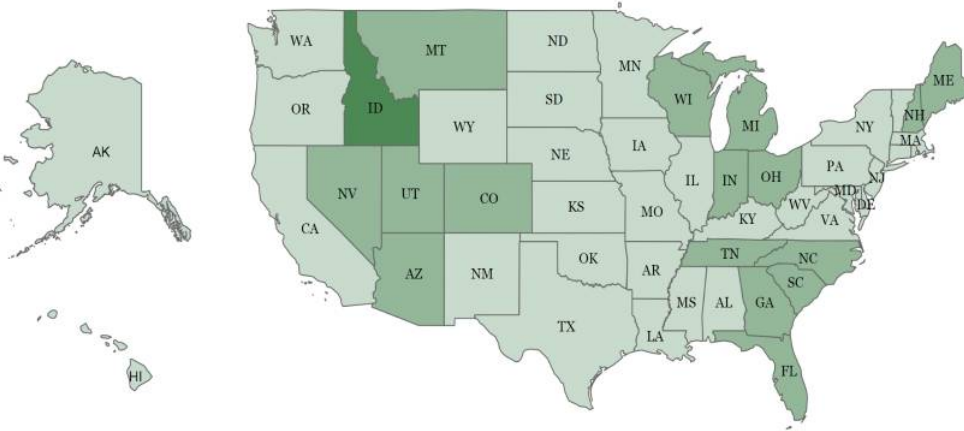
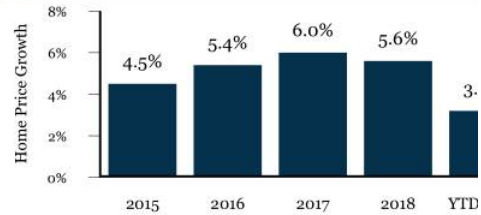


U.S. GDP Growth Rate and Unemployment Rate⁽³⁾



One Year Home Price Change as of Q2 2019⁽⁴⁾ United States 4.5%

Single-Family Home Price Growth Rate



Top 10 States by UPB⁽⁴⁾

State	State Home Price Growth Rate	Share of Single Conventional G Book
CA	3.19%	19.1%
TX	3.78%	6.5%
FL	5.66%	5.8%
NY	4.50%	4.9%
WA	4.70%	3.7%
IL	2.79%	3.6%
NJ	3.32%	3.5%
VA	3.37%	3.4%
CO	5.17%	3.1%
PA	4.26%	3.0%

State Growth (Decline) Rate: (4.9) to (0.1%) 0.0 to 4.9% 5.0 to 9.9% 10% and above

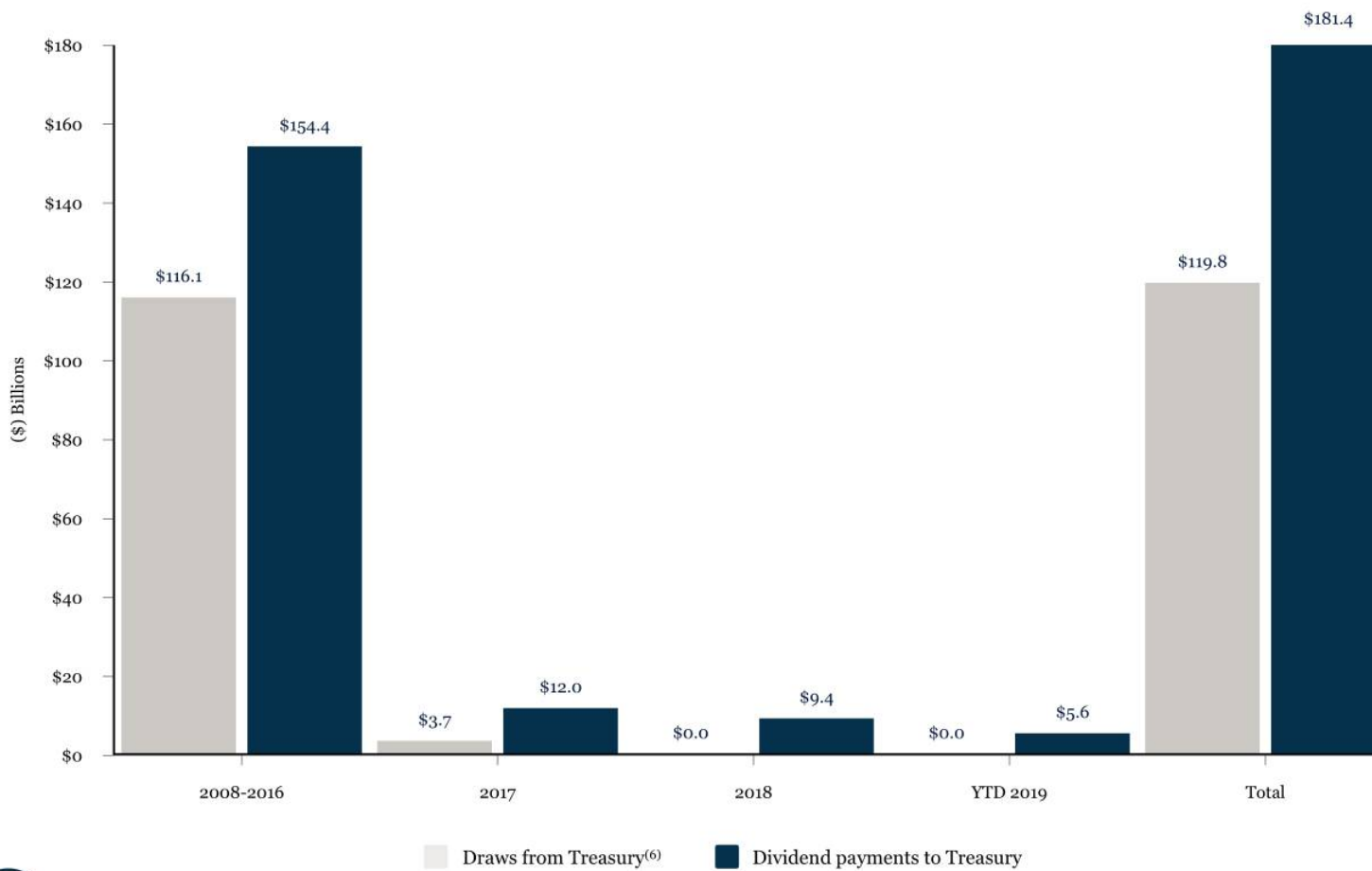


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Q2 2019 Financial Summary

Treasury Draws and Dividend Payments

Treasury Draws and Dividend Payments: 2008 - Q2 2019⁽⁵⁾



Single-Family Business



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Single-Family Highlights

Q2 2019

\$4,419M
Net interest income

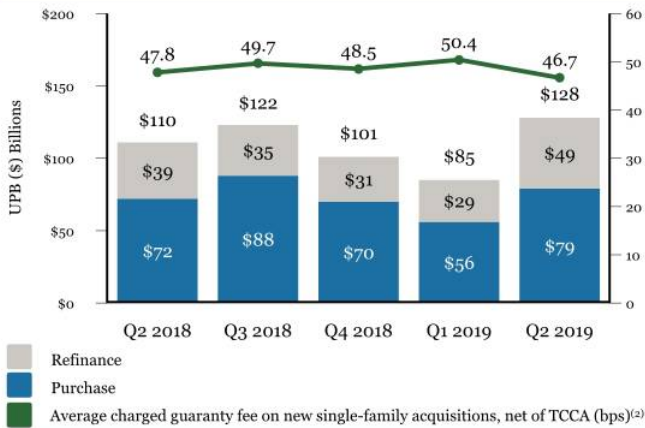
\$417M
Investment gains,
net

\$(758)M
Fair value
losses, net

\$1,126M
Credit-related
income

\$2,871M
Net income

Single-Family Conventional Loan Acquisitions⁽¹⁾

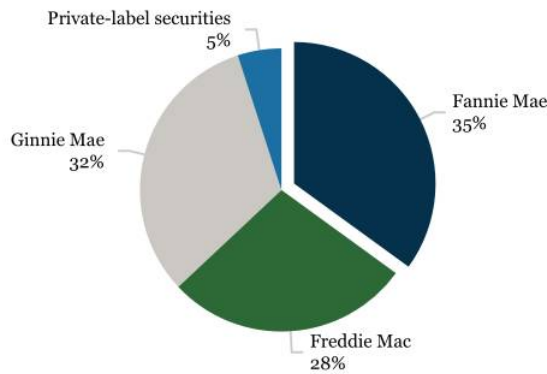


SF Conventional Guaranty Book of Business



■ Average charged guaranty fee on SF conventional guaranty book, net of TCCA fees (bps)
■ Average UPB outstanding of single-family conventional guaranty book

Q2 2019 Market Share: New Single-Family Mortgage-Related Securities Issuances



Key Highlights

- Single-Family net income was \$2.9 billion in Q2 2019 compared with \$1.8 billion in Q1 2019. The increase in Q2 2019 was driven primarily by an increase in credit-related income, higher net interest income, and an increase in investment gains compared with Q1 2019.
- The single-family conventional guaranty book of business remained relatively flat in Q2 2019, while the average charged guaranty fee (net of TCCA fees) on the single-family conventional guaranty book increased slightly from 43.3 basis points in Q1 2019 to 43.4 basis points in Q2 2019.



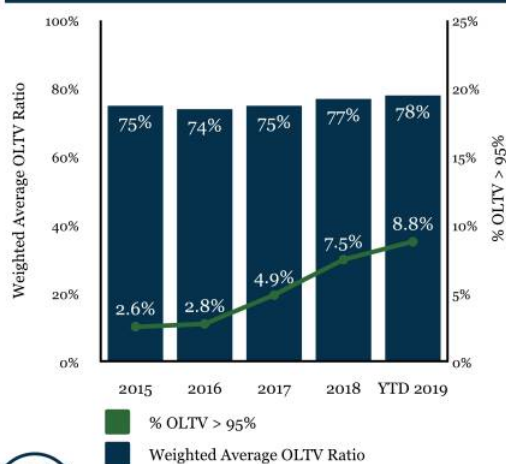
Certain Credit Characteristics of Single-Family Loan Acquisitions

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

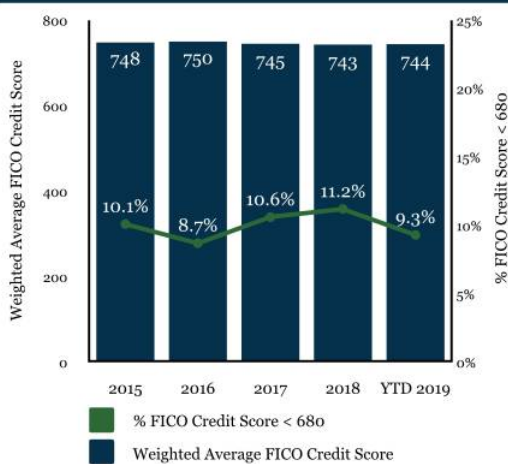
YTD 2019 Acquisition Credit Profile by Certain Loan Feature

Categories are not mutually exclusive	Q2 2018	Q3 2018	Q4 2018	Full Year 2018	Q1 2019	Q2 2019	OLTV Ratio >95%	Home-Ready ⁽⁶⁾	FICO Credit Score < 680 ⁽³⁾
Total Unpaid Principal Balance (UPB) (\$B)	\$110.5	\$122.3	\$101.1	\$446.1	\$85.0	\$128.1	\$18.7	\$18.7	\$19.9
Weighted Average Origination LTV (OLTV) Ratio	77%	78%	78%	77%	78%	78%	97%	91%	76%
OLTV Ratio > 95%	8%	8%	9%	8%	10%	8%	100%	42%	9%
Weighted Average FICO [®] Credit Score ⁽³⁾	743	743	742	743	742	746	734	735	656
FICO Credit Score < 680 ⁽³⁾	11%	11%	11%	11%	11%	8%	10%	11%	100%
DTI Ratio > 45% ⁽⁴⁾	26%	25%	26%	25%	25%	20%	22%	32%	24%
Fixed-rate	98%	98%	99%	98%	98%	99%	100%	100%	100%
Owner Occupied	89%	89%	89%	89%	90%	91%	100%	100%	94%
HomeReady ⁽⁵⁾	8%	8%	9%	7%	9%	9%	42%	100%	10%

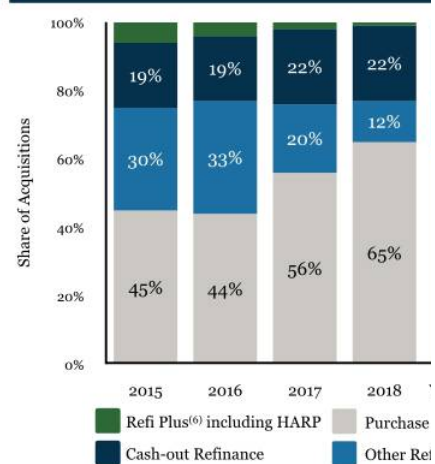
Origination Loan-to-Value Ratio



FICO Credit Score⁽³⁾



Acquisitions by Loan Purpose



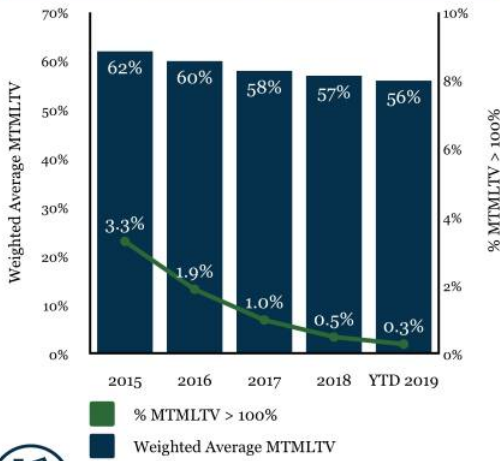
Certain Credit Characteristics of Single-Family Conventional Guaranty Book of Business

Certain Credit Characteristics of Single-Family Conventional Guaranty Book of Business by Origination Year and Loan Features

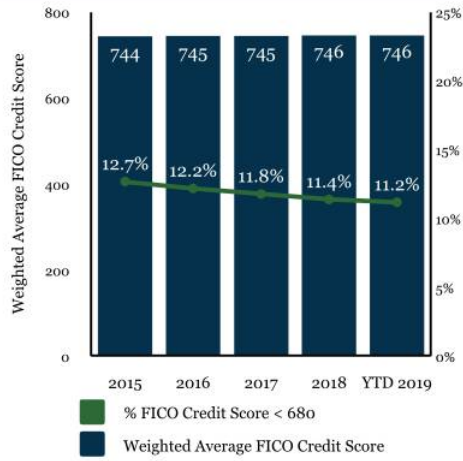
As of June 30, 2019

Categories are not mutually exclusive	Origination Year							Certain Loan Features				
	Overall Book	2004 & Earlier	2005-2008	2009-2016	2017	2018	2019	OLTV Ratio > 95%	Home-Ready ⁽⁸⁾⁽⁵⁾	FICO Credit Score < 680 ⁽³⁾	Refi Plus ⁽⁶⁾ Including HARP	DT > 4
Total Unpaid Principal Balance (UPB) (\$B)	\$2,908.8	\$72.6	\$121.9	\$1,748.6	\$406.9	\$391.1	\$167.8	\$202.7	\$73.2	\$325.6	\$307.9	\$
Average UPB	\$171,020	\$71,519	\$120,683	\$164,285	\$213,106	\$224,017	\$244,884	\$161,072	\$185,736	\$142,475	\$131,133	\$17
Share of Single-Family Conventional Guaranty Book	100%	3%	4%	60%	14%	13%	6%	7%	3%	11%	11%	1
Share of Loans with Credit Enhancement ⁽⁸⁾	49%	7%	17%	44%	71%	71%	42%	62%	91%	41%	10%	2
Serious Delinquency Rate ⁽⁹⁾	0.70%	2.61%	4.45%	0.38%	0.28%	0.15%	0.01%	1.44%	0.30%	2.65%	0.67%	1
Weighted Average Origination LTV (OLTV) Ratio	76%	74%	76%	75%	76%	78%	78%	108%	90%	78%	86%	7
OLTV Ratio > 95%	7%	6%	10%	7%	5%	8%	9%	100%	42%	12%	30%	1
Amortized OLTV Ratio ⁽¹⁰⁾	67%	51%	63%	64%	72%	76%	78%	97%	88%	70%	71%	0
Weighted Average Mark-to-Market LTV Ratio ⁽¹¹⁾	56%	36%	59%	49%	66%	73%	77%	76%	82%	59%	51%	0
Weighted Average FICO Credit Score ⁽³⁾	746	700	695	752	744	742	745	724	736	646	730	0
FICO Credit Score < 680 ⁽³⁾	11%	36%	39%	9%	10%	11%	9%	20%	12%	100%	21%	1
Fixed-rate	98%	89%	93%	98%	98%	98%	99%	100%	100%	98%	99%	0

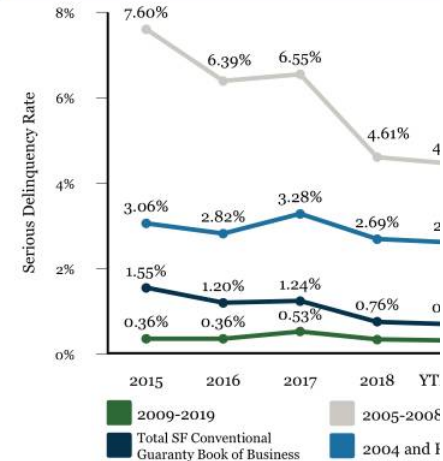
Mark-to-Market Loan-to-Value (MTMLTV) Ratio⁽¹¹⁾



FICO Credit Score⁽³⁾



Serious Delinquency Rate by Vintage



Single-Family Credit Risk Transfer

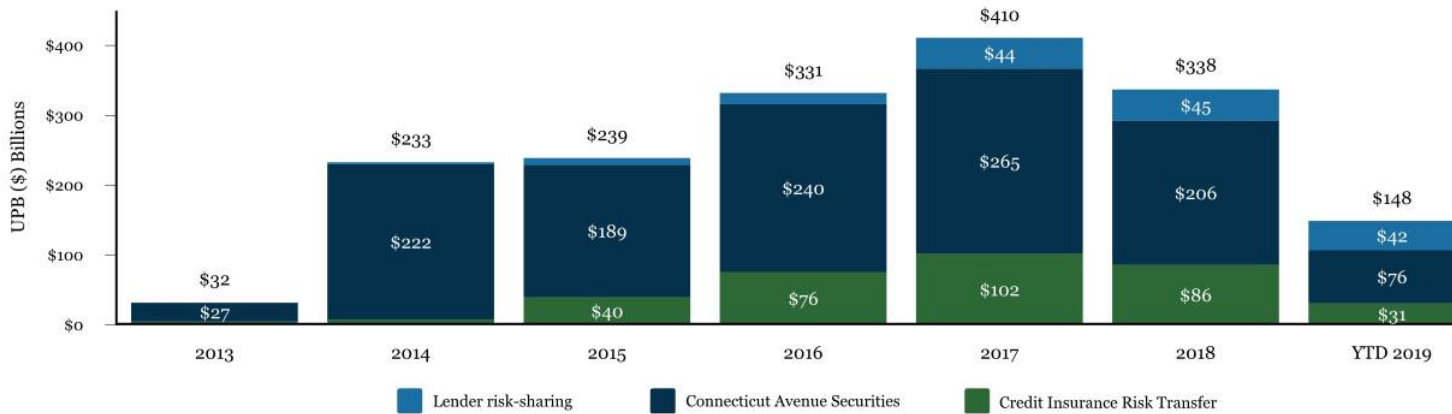
Single-Family Loans Included in Credit Risk Transfer Transactions, Balance of Covered Loans



Single-Family Loans with Credit Enhancement

Credit Enhancement Outstanding UPB in (\$ Billions)	2017		2018		YTD 2019	
	Outstanding UPB	% of Book ⁽¹⁵⁾ Outstanding	Outstanding UPB	% of Book ⁽¹⁵⁾ Outstanding	Outstanding UPB	% of Book ⁽¹⁵⁾ Outstanding
Primary mortgage insurance & other ⁽¹²⁾	\$566	20%	\$618	21%	\$628	21%
Connecticut Avenue Securities ⁽⁸⁾ (CAS) ⁽¹³⁾	\$681	24%	\$798	27%	\$820	27%
Credit Insurance Risk Transfer TM (CIRT TM) ⁽¹⁴⁾	\$181	6%	\$243	8%	\$261	8%
Lender risk-sharing ⁽¹³⁾	\$65	2%	\$102	4%	\$137	4%
(Less: loans covered by multiple credit enhancements)	(\$335)	(12%)	(\$394)	(13%)	(\$417)	(13%)
Total single-family loans with credit enhancement	\$1,158	40%	\$1,367	47%	\$1,429	47%

Single-Family Credit Risk Transfer Issuance



Note: CRT issuance volumes are driven by recent acquisition activity.

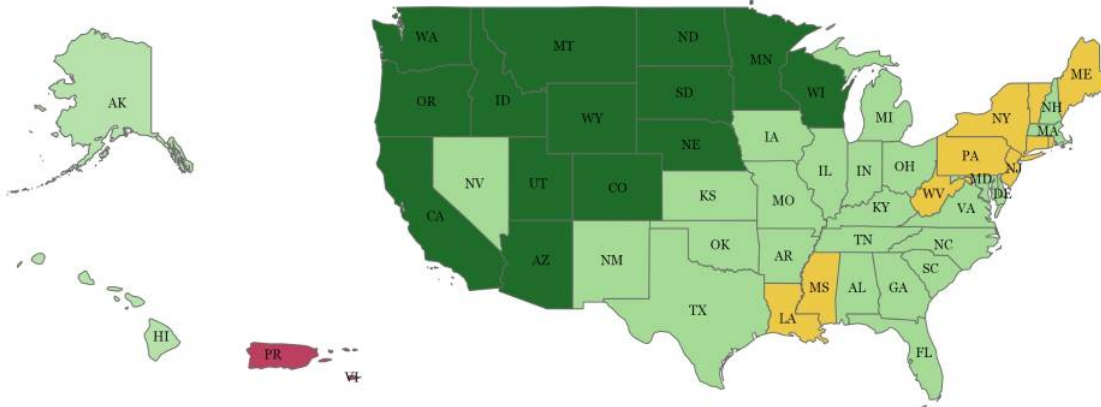
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Q2 2019 Financial Summary

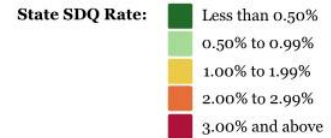
Single-Family Problem Loan Statistics

Single-Family Serious Delinquency Rate by State as of June 30, 2019⁽⁹⁾

Top 10 States by UPB

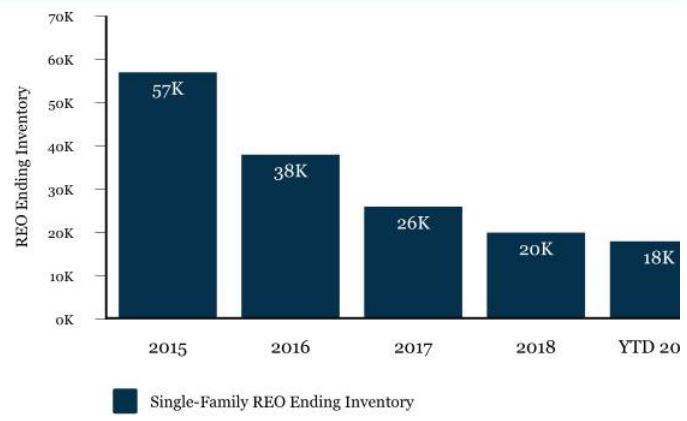
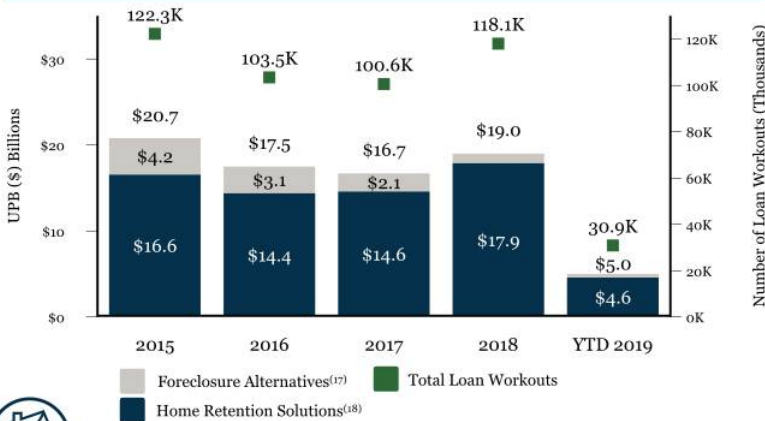


State	Serious Delinquency Rate ⁽⁹⁾	Average Monthly Foreclosures
CA	0.33%	
TX	0.52%	
FL	0.94%	
NY	1.32%	
WA	0.36%	
IL	0.95%	
NJ	1.28%	
VA	0.53%	
CO	0.22%	
PA	1.00%	



Single-Family Loan Workouts

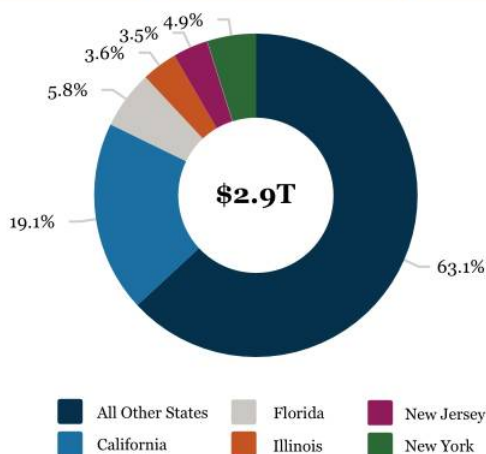
Single-Family REO Ending Inventory



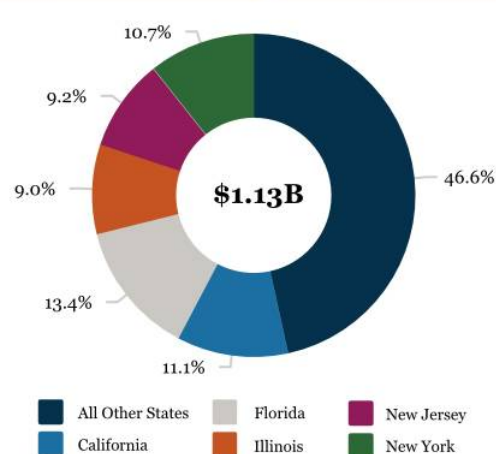
Credit Loss Concentration of Single-Family Conventional Guaranty Book of Business

% of Single-Family Conventional Guaranty Book of Business ⁽¹⁵⁾						% of Single-Family Credit Losses ⁽¹⁶⁾ For the Period Ended									
Certain Product Features Categories are not mutually exclusive						2015	2016	2017	2018	YTD 2019	2015	2016	2017	2018	YTD 2019
Alt-A ⁽²⁰⁾	3.7%	3.1%	2.5%	1.9%	1.8%	29.3%	24.9%	21.9%	22.4%	22.4%					
Interest Only	2.1%	1.7%	1.2%	0.8%	0.7%	18.0%	12.2%	15.7%	15.4%	15.4%					
Origination LTV Ratio >95%	7.6%	6.9%	6.6%	6.8%	7.0%	11.1%	15.2%	16.9%	14.9%	14.9%					
FICO Credit Score < 680 and OLTV Ratio > 95% ⁽³⁾	1.9%	1.7%	1.6%	1.4%	1.4%	6.2%	8.1%	8.7%	8.7%	8.7%					
FICO Credit Score < 680 ⁽³⁾	12.7%	12.2%	11.8%	11.4%	11.2%	42.5%	48.7%	45.4%	46.3%	46.3%					
Refi Plus including HARP	17.6%	15.4%	13.2%	11.4%	10.6%	7.8%	14.0%	15.9%	13.2%	13.2%					
Vintage						2015	2016	2017	2018	YTD 2019	2015	2016	2017	2018	YTD 2019
2009 - YTD 2019	85%	87%	90%	92%	93%	10%	19%	23%	20%	20%					
2005 - 2008	10%	8%	6%	5%	4%	78%	65%	65%	66%	66%					
2004 & Prior	5%	5%	4%	3%	3%	12%	16%	12%	14%	14%					

% of Single-Family Conventional Guaranty Book of Business by State as of June 30, 2019



% of YTD 2019 Single-Family Credit Losses by State⁽¹⁹⁾⁽²¹⁾



Multifamily Business



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Multifamily Highlights

Q2 2019

Multifamily Loan Acquisitions

MF Guaranty Book of Business⁽¹⁾

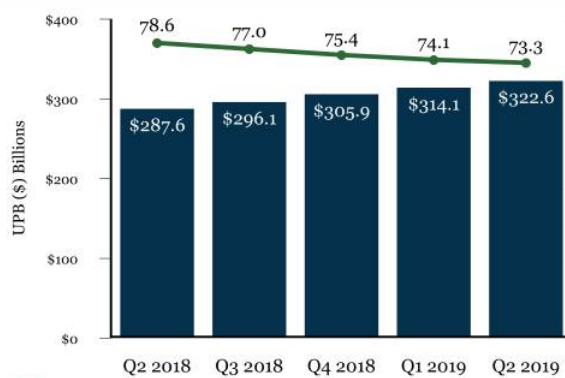
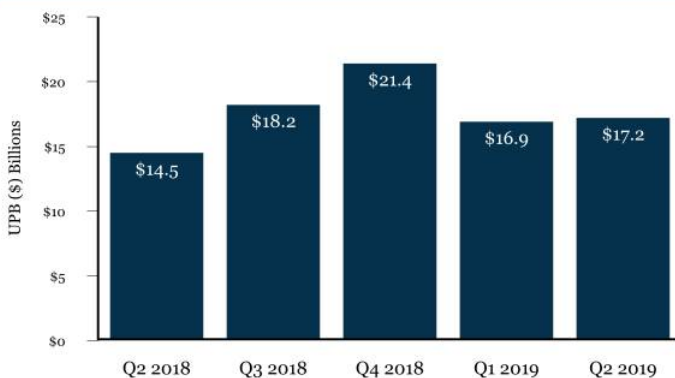
\$731M
Net interest income

\$158M
Fee and other income

\$4M
Fair value gains, net

\$(29)M
Credit-related expense

\$561M
Net income



Multifamily Credit Risk Transfer

Key Highlights



- Multifamily net income was \$561 million in Q2 2019, compared with \$575 million in Q1 2019. Net income for Q2 2019 was primarily driven by guaranty fee revenue as the multifamily guaranty book continued to grow, partially offset by lower average charged guaranty fees.
- Fannie Mae continued to share credit risk with lenders through 100% of the company's new multifamily business volume primarily through its Delegated Underwriting and Servicing (DUS[®]) program. To complement this program, the company completed five multifamily Credit Insurance Risk Transfer (CIRT[™]) transactions to date. As of Q2 2019, \$48 billion of multifamily mortgages or 15% of the loans in the company's multifamily guaranty book of business, measured by unpaid principal balance, were covered by a CIRT transaction.

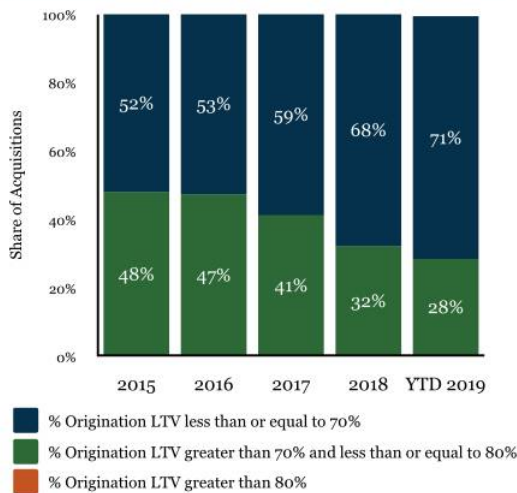


Certain Credit Characteristics of Multifamily Loan Acquisitions

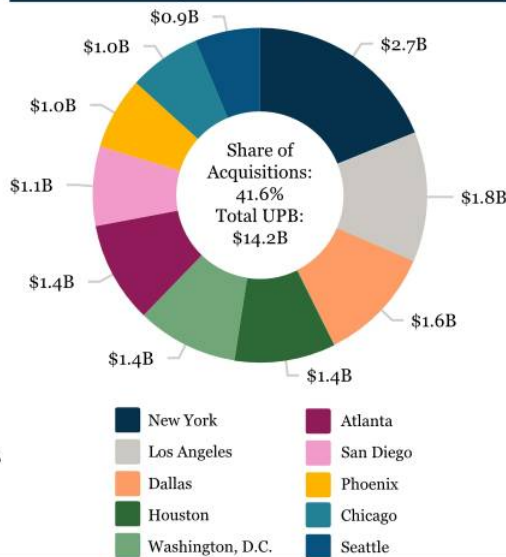
Certain Credit Characteristics of Multifamily Loans by Acquisition Period⁽¹⁾

Categories are not mutually exclusive	2015	2016	2017	2018	YTD
Total Unpaid Principal Balance (UPB) (\$B)	\$42.4	\$55.3	\$67.1	\$65.4	\$3
Weighted Average Origination LTV (OLTV) Ratio	68%	68%	67%	65%	64
Loan Count	2,869	3,335	3,861	3,723	1,8
% Lender Recourse ⁽³⁾	99%	99%	100%	100%	100
% DUS ⁽⁴⁾	99%	99%	98%	99%	100
% Full Interest-Only ⁽⁵⁾	20%	23%	26%	33%	37
Weighted Average OLTV Ratio on Full Interest-Only Acquisitions ⁽⁵⁾	58%	57%	58%	58%	57
Weighted Average OLTV Ratio on Non-Full Interest-Only Acquisitions	70%	71%	70%	68%	69
% Partial Interest-Only ⁽⁶⁾	57%	60%	57%	53%	53

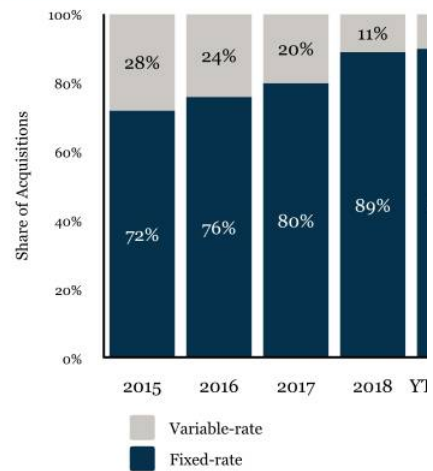
Origination Loan-to-Value Ratio⁽¹⁾



Top 10 MSAs by YTD 2019 Acquisition UPB⁽¹⁾



Acquisitions by Note Type

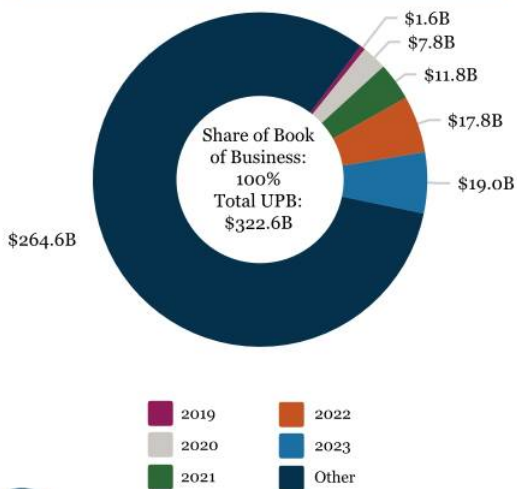


Certain Credit Characteristics of Multifamily Guaranty Book of Business

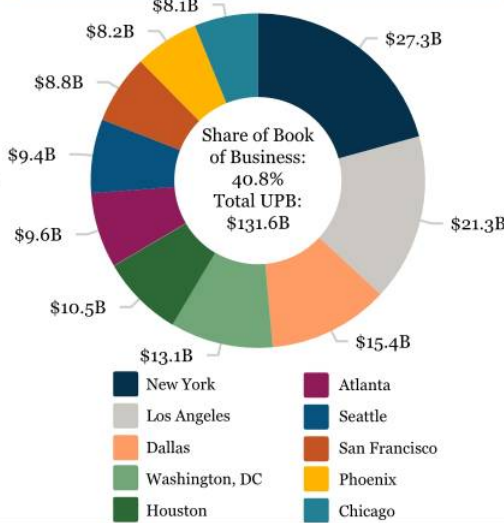
Certain Credit Characteristics of Multifamily Guaranty Book of Business by Acquisition Year, Asset Class, or Targeted Affordable Segment

As of June 30, 2019	Overall Book	Acquisition Year						Asset Class or Targeted Affordable Segment				
		2004 & Earlier	2005-2008	2009-2016	2017	2018	2019	Conventional / Co-op ⁽⁷⁾	Seniors Housing ⁽⁷⁾	Student Housing ⁽⁷⁾	Manufactured Housing ⁽⁷⁾	Private with
Categories are not mutually exclusive												
Total Unpaid Principal Balance (UPB) (\$B)	\$322.6	\$4.7	\$7.7	\$148.2	\$63.2	\$64.9	\$33.9	\$280.9	\$16.8	\$13.2	\$11.7	
Loan Count	27,307	979	3,605	13,551	3,596	3,694	1,882	24,921	677	633	1,076	
Average UPB (\$M)	\$11.8	\$4.8	\$2.1	\$10.9	\$17.6	\$17.6	\$18.0	\$11.3	\$24.8	\$20.9	\$10.9	
Weighted Average Origination LTV Ratio	66%	72%	67%	67%	67%	65%	64%	66%	66%	67%	67%	
Weighted Average DSCR ⁽⁹⁾	1.9	2.8	2.0	2.0	1.8	1.9	1.8	1.9	1.8	1.7	2.0	
% of Multifamily Book	100%	1%	2%	46%	20%	20%	11%	87%	5%	4%	4%	
% Fixed rate	86%	15%	48%	89%	83%	90%	90%	88%	61%	84%	87%	
% Full Interest-Only	26%	25%	32%	19%	27%	33%	37%	28%	12%	22%	13%	
% Partial Interest-Only ⁽⁶⁾	49%	5%	16%	47%	57%	54%	53%	48%	51%	67%	57%	
% Small Balance Loans ⁽¹⁰⁾	49%	74%	92%	50%	30%	27%	25%	50%	12%	28%	50%	
% Lender Recourse ⁽³⁾	98%	97%	78%	97%	100%	100%	100%	98%	100%	99%	100%	
% DUS ⁽⁴⁾	98%	97%	86%	98%	97%	99%	100%	98%	98%	100%	100%	
Serious Delinquency Rate ⁽¹¹⁾	0.05%	0.00%	0.18%	0.09%	0.00%	0.04%	0.00%	0.06%	0.00%	0.00%	0.00%	

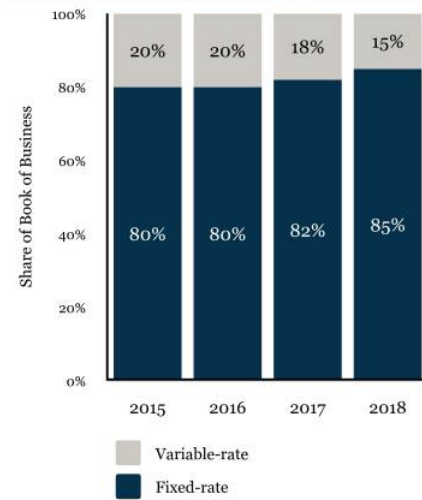
UPB by Maturity Year⁽¹⁾



Top 10 MSAs by UPB⁽¹⁾

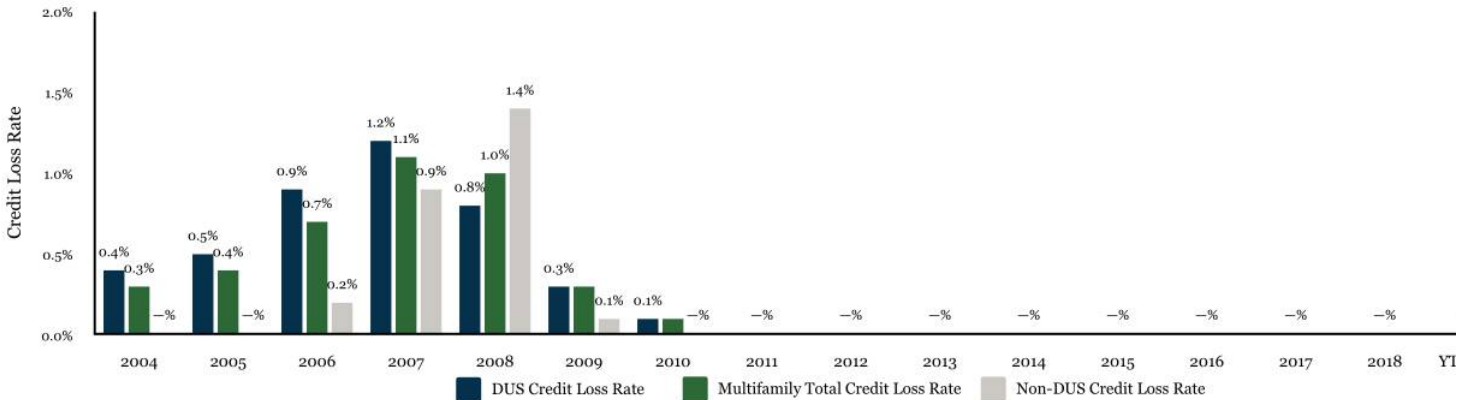


Multifamily Book of Business by Note Type⁽¹⁾

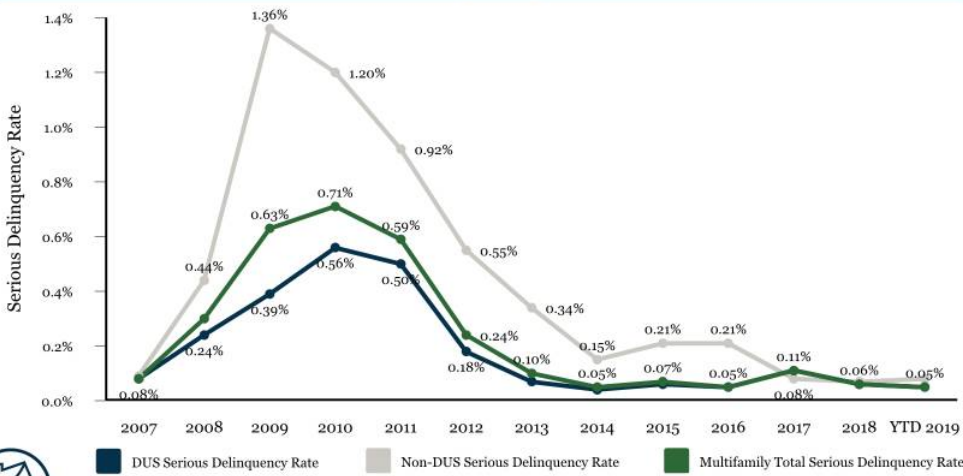


Multifamily Serious Delinquency Rates and Credit Losses

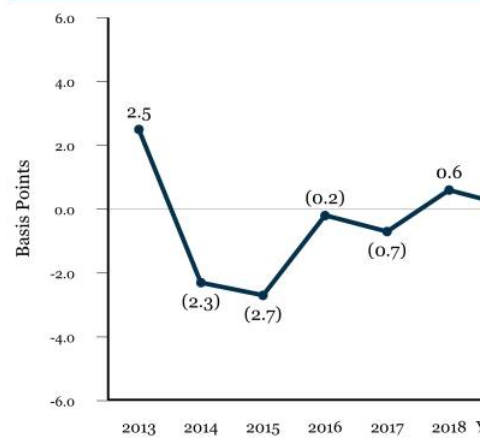
DUS/Non-DUS Cumulative Credit Loss Rates by Acquisition Year Through YTD 2019 ⁽⁴⁾⁽¹²⁾



Serious Delinquency Rates⁽⁴⁾⁽¹¹⁾



Credit Loss (Benefit) Ratio⁽⁴⁾



Endnotes

Financial Overview Endnotes

- (1) 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.
- (2) Refers to the U.S. weekly average fixed-rate mortgage rate according to Freddie Mac's Primary Mortgage Market Survey®. These rates are reported using the latest available data for a given period.
- (3) Source: Bureau of Economic Analysis. GDP growth rate for 2019 is calculated using the quarterly annualized growth rate for Q2 2019. Annual growth rate is used for prior periods.
- (4) Home price estimates are based on purchase transactions in Fannie-Freddie acquisition and public deed data available through the end of June 2019. Including subsequent data may lead to materially different results. Home price change is not seasonally adjusted. UPB estimates are based on data available through the end of June 2019, and the top 10 states are reported by UPB in descending order.
- (5) Under the terms of the senior preferred stock purchase agreement, dividend payments the company makes to Treasury do not offset its prior draws of funds from Treasury.
- (6) 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.



Single-Family Business Endnotes

- (1) 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 other than loans underlying Freddie Mac securities that Fannie Mae has res securitized; 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.
- (2) 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 Treasury and not retained by us.
- (3) FICO credit score is as of loan origination, as reported by the seller of the mortgage loan.
- (4) Excludes loans for which this information is not readily available. From time to time, we revise our guidelines for determining a borrower's DTI ratio. The amount of income reported by a borrower and used to qualify for a mortgage may not represent the borrower's total income; therefore, the DTI ratios we report may be higher than borrowers' actual DTI ratios.
- (5) Refers to HomeReady® mortgage loans, a low down payment mortgage product offered by the company that is designed for creditworthy low- to moderate-income borrowers, with expanded eligibility for financing homes in low-income communities. HomeReady allows up to 97% loan-to-value ratio financing for home purchases. The company offers additional low down payment mortgage products that are not HomeReady loans; therefore, this category is not representative of all high LTV single-family loans acquired or in the single-family guaranty book of business for the periods shown. See the "OLTV Ratio > 95%" category for information on the single-family loans acquired or in the single-family guaranty book of business with origination LTV ratios greater than 95%.
- (6) "Refi Plus" refers to loans we acquired under our Refi Plus™ initiative, which offered refinancing flexibility to eligible Fannie Mae borrowers who were current on their loans as of who applied prior to the initiative's December 31, 2018 sunset date. Refi Plus had no limits on maximum LTV ratio and provided mortgage insurance flexibilities for loans with ratios greater than 80%.
- (7) 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 conventional guaranty book of business. Loans with multiple product features are included in all applicable categories.
- (8) 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, we expect the percentage of our 2018 and 2019 single-family loan acquisitions with credit enhancements will increase in the future.
- (9) "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 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.
- (10) Amortized OLTV is calculated based on the current UPB of a loan at period end, divided by the home price at origination of the loan.



Single-Family Business Endnotes

- (11) 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 at period end, 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.
- (12) 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 in which such loans are also covered by primary mortgage insurance.
- (13) 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.
- (14) Includes mortgage pool insurance transactions covering loans with an unpaid principal balance of approximately \$7 billion at issuance and approximately \$3.5 billion outstanding as of June 30, 2019.
- (15) Based on the unpaid principal balance (UPB) of the single-family conventional guaranty book of business as of period end.
- (16) 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 2019. Home Equity Conversion Mortgages insured by the Department of Housing and Urban Development are excluded from this calculation.
- (17) 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, including 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.
- (18) 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 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.
- (19) 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.
- (20) For a description of our Alt-A loan classification criteria, refer to the glossary in Fannie Mae's 2018 Form 10-K. We discontinued the purchase of newly originated Alt-A loans in 2009, except for 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.
- (21) Total amount of single-family credit losses/ (gains) includes those not directly associated with specific loans. Single-family credit losses/ (gains) by state exclude the impact of recoveries that have not been allocated to specific loans.
- (22) 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 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, 2019 is not necessarily indicative of the ultimate performance of the loans and performance is likely to change, perhaps materially, in future periods.



Multifamily Business Endnotes

- (1) 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 which we do not provide a guaranty. Data reflects the latest available information. The YTD 2019 acquired UPB and loan count on page 18 include \$178M in UPB of recently acquired loans. Information on these loans was not yet available in Fannie Mae's systems reporting credit-related attributes at the time this presentation was prepared and, accordingly, characteristics reported on pages 18 and 19 do not reflect these loans.
- (2) The company did not execute any multifamily CIRT transactions in Q2 of 2018, nor in Q2 of 2019.
- (3) Represents the percentage of loans with lender risk-sharing agreements in place, measured by unpaid principal balance.
- (4) 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.
- (5) The percentage of multifamily acquisitions with interest-only payments for the full term of the mortgage increased in 2019. As shown on page 18, the average loan-to-value (LTV) at origination of these acquisitions was significantly below the average LTV ratio at origination of the company's non-full interest-only multifamily acquisitions.
- (6) Includes any loan that was underwritten with an interest-only term less than the term of the loan, regardless of whether it is currently in its interest-only period.
- (7) See <https://www.fanniemae.com/multifamily/products> for definitions. Loans with multiple product features are included in all applicable categories.
- (8) The Multifamily Affordable Business Channel focuses on financing properties that are under an agreement that provides long-term affordability, such as properties with rent subsidy or income restrictions.
- (9) Weighted average DSCR is calculated using the most recent property financial operating statements. When operating statement information is not available, the DSCR at the time of acquisition is used. If both are unavailable, the underwritten DSCR is used. Co-op loans are excluded from this metric.
- (10) In Q1 2019, the DUS program updated the definition of small multifamily loans to any loan with an original unpaid balance of up to \$6 million nationwide. The updated definition has been applied to all loans in the current multifamily guaranty book of business, including loans that were acquired under the previous small loan definition.
- (11) Multifamily loans are classified as seriously delinquent when payment is 60 days or more past due.
- (12) Cumulative credit loss rate is the cumulative credit losses (gains) through June 30, 2019 on the multifamily loans that were acquired in the applicable period, as a percentage of total acquired unpaid principal balance of multifamily loans in the applicable period.
- (13) 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 business for the period. Credit benefits are the result of recoveries on previously charged-off amounts. Credit loss (benefit) ratio is annualized for the most recent period.



