HOUSING FINANCE POLICY CENTER



HOUSING FINANCE AT A GLANCE

A MONTHLY CHARTBOOK

October 2026

URBAN INSTITUTE · ELEVATE · THE · DEBATE

ABOUT THE CHARTBOOK

The Housing Finance Policy Center's (HFPC) mission is to produce analyses and ideas that promote sound public policy, efficient markets, and access to economic opportunity in the area of housing finance. *At A Glance*—a monthly chartbook and data source for policymakers, academics, journalists, and others interested in the government's role in mortgage markets—is at the heart of this mission.

We welcome feedback from our readers on how we can make *At A Glance* a more useful publication. Please email any comments or questions to ataglance@urban.org.

To receive regular updates from the Housing Finance Policy Center, please visit here to sign up for our biweekly newsletter.

ABOUT THE URBAN INSTITUTE

The Urban Institute is a nonprofit research organization that provides data and evidence to help advance upward mobility and equity. We are a trusted source for changemakers who seek to strengthen decisionmaking, create inclusive economic growth, and improve the well-being of families and communities. For more than 50 years, Urban has delivered facts that inspire solutions—and this remains our charge today.

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CONTENTS

OVERVIEW

Market Size Overview

Value of the US Residential Housing Market 6

Size of the US Residential Mortgage Market 6

Private Label Securities 7

Agency Mortgage-Backed Securities 7

Origination Volume and Composition

First Lien Origination Volume & Share 8

Mortgage Interest Rates

30-Year FRM 9

ARM Share 9

Refinanceable Mortgages

Percent Refi at Issuance 10

Refinanceable share of Mortgages 10

Outstanding Note Rates 10

Prepayment Speeds

Prepayment Rates by Note Rate 11

Prepayment Rates by Agency 11

Prepayment Rates by Vintage 11

Cash-Out Refinances

Loan Amount After Refinancing 12

Cash-out Refinance Share of All Originations 12

Total Home Equity Cashed Out 12

Nonbank Origination Share

Nonbank Origination Share: All Loans 13

Nonbank Origination Share: Purchase Loans 13

Nonbank Origination Share: Refi Loans 13

Securitization Volume and Composition

Agency/Non-Agency Share of Residential MBS Issuance 14

Non-Agency MBS Issuance 14

Non-Agency Securitization 14

CREDIT BOX

Housing Credit Availability Index (HCAI)

Housing Credit Availability Index 15

Housing Credit Availability Index by Channel 15–16

Credit Availability for Purchase Loans

Borrower FICO Score at Origination Month 17

Combined LTV at Origination Month 17

DTI at Origination Month 17

Origination FICO and LTV by MSA 18

Nonbank Credit Box

Agency FICO: Bank vs. Nonbank 18

GSE FICO: Bank vs. Nonbank 18

Ginnie Mae FICO: Bank vs. Nonbank 18

GSE LTV: Bank vs. Nonbank 19

Ginnie Mae LTV: Bank vs. Nonbank 19

GSE DTI: Bank vs. Nonbank 19

Ginnie Mae DTI: Bank vs. Nonbank 19

STATE OF THE MARKET

Racial and Ethnic Composition

Purchase Loan Shares by Race 20

Purchase Loan Channel Shares by Race 20

Mortgage Origination Projections and Originator Profitability
Total Originations and Refinance Shares 21
Originator Profitability and Unmeasured Costs 21
Housing Supply
Months of Supply 22
Housing Starts and Home Sales 22
New Residential Construction
New Completions 23
Share Built for Sale 23
Housing Affordability
National Housing Affordability Over Time 24
Active Listings by Price Tier Over Time 24
Home Price Indexes
National Year-Over-Year HPI Growth 25
Changes in CoreLogic HPI for Top MSAs 25
Regional Home Price Appreciation 26
Homeownership Rates
Overall Homeownership 27
Homeownership by Age 27
Homeownership by Race/Ethnicity 27
First-Time Homebuyers
First-Time Homebuyer Share 28
Comparison of First-time and Repeat Homebuyers, GSE and FHA Originations 28
Delinquencies and Loss Mitigation
Negative Equity Share 29
Loans in Serious Delinquency/Foreclosure 29

THE GSES UNDER CONSERVATORSHIP
GSE Portfolio Wind-Down
Fannie Mae Mortgage-Related Investment Portfolio 30
Freddie Mac Mortgage-Related Investment Portfolio 30
Effective Guarantee Fees & GSE Risk-Sharing Transactions
Effective Guarantee Fees 31
Fannie Mae Upfront Loan-Level Price Adjustment 31
GSE Risk-Sharing Transactions and Spreads 32–33
Serious Delinquency Rates
Serious Delinquency Rates – Fannie Mae, Freddie Mac, FHA & VA 34
Serious Delinquency Rates – Single-Family Loans & Multifamily GSE Loans 34

AGENCY ISSUANCE
Agency Gross and Net Issuance
Agency Gross Issuance 35
Agency Net Issuance 35
Agency Gross Issuance and Fed Purchases
Monthly Gross Issuance 36
Fed Absorption of Agency Gross Issuance 36
Mortgage Insurance Activity
MI Activity & Market Share 37
FHA MI Premiums for Typical Purchase Loan 38
Initial Monthly Payment Comparison: FHA vs. PMI 38
Publications and Events 39

Home Sales May Be Flat for a Fifth Consecutive Year in 2027

Homeownership is a critical source of household wealth and financial stability. Amidst higher consumer inflation, many households are able to "lock-in" their largest cost. In addition, households are able to build equity as they pay their mortgage and experience house price appreciation. Housing equity can be a source of savings as well as a source of capital for additional investments such as a home renovation, education or even forming a small business.

The pace of home sales has come under intense pressure amid reduced affordability. Although house prices have largely stagnated in recent months, they are considerably higher compared to incomes. In addition, mortgage rates have jumped in recent years amidst elevated inflation. And emerging cost pressures from property insurance and property taxes have combined to further reduce homebuying affordability.

Forecasters Have Lowered Their Sales Forecasts			
	Fannie Mae	MBA	NAHB
	Industry Forecasts in September Chartbook		
2026	4,692	4,752	4,318
2027	4,882	4,933	4,597
	4.0%	3.8%	6.5%
	Industry Forecasts in October Chartbook		
2026	4,672	4,730	4,286
2027	4,713	4,747	4,444
	0.9%	0.4%	3.7%
Change in 2026 Sales Forecasts	-0.4%	-0.5%	-0.7%
Change in 2027 Sales Forecasts	-3.5%	-3.8%	-3.3%
Source: HFPC chartbook			

These cost pressures are now impacting the expectations of some industry forecasters. In the Housing Finance Policy Center's Housing Finance At-A-Glance: A Monthly Chartbook, September 2026, Fannie Mae expected approximately 4.9 million home sales in 2027, a 4.0 percent increase over their 2026 projected sales of roughly 4.7 million. The Mortgage Bankers Association also projections around 4.9 million sales in 2027, 3.8 percent higher than their 2026 projections. The National Association of Home Builders anticipated 4.6 million home sales in 2027, 6.5 percent above their 2026 projection of 4.3 million. But NAHB's forecast is not directly comparable to that of Fannie Mae or the MBA because it excludes sales of existing condominiums and cooperatives.

The September and October 2026 versions of our chartbook indicate that industry forecasters lowered their sales projections in 2027. Part of the reduction in 2027 reflects fewer sales anticipated this year. However, given that most of the year is already completed, projections over the final quarter of 2026 will have a small impact on total home sales over this year.

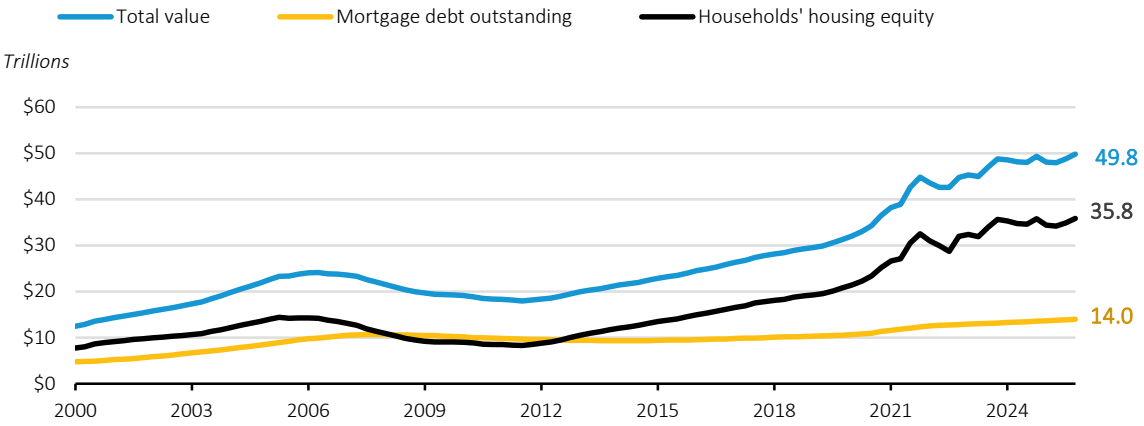
Instead, these industry forecasters sharply reduced their expectations for 2027 sales. Over the past month alone, Fannie reduced their 2027 home sales forecast by 3.5 percent to 4.7 million. The MBA lowered their 2027 forecast by 3.8 percent to 4.7 million. And NAHB cut their forecast by 3.3 percent to 4,4 million.

The cut in industry forecasts likely reflects both the recent increase in mortgage rates and an expectation that mortgage rates will remain elevated into 2027. Amidst strong economic growth, low unemployment and high inflation the prospect of interest rates remaining higher for longer is becoming entrenched. As a result, the forecasts of Fannie Mae and MBA now suggest that home sales will not resume growing in 2027 following four years of flat sales activity (see page 22 of this chartbook). Instead, these forecasters now believe that the sales market will remain flat for a fifth consecutive year in 2027.

From Q2 2025 to Q2 2026, the total value of the US single-family housing market owned by households has slightly increased by 1.0 percent. However, its composition has shifted modestly. Over the past four quarters, the aggregate value of housing equity held by households expanded by 0.1 percent to $35.8 trillion while mortgage debt outstanding expanded by 3.3 percent to $13.9 trillion.

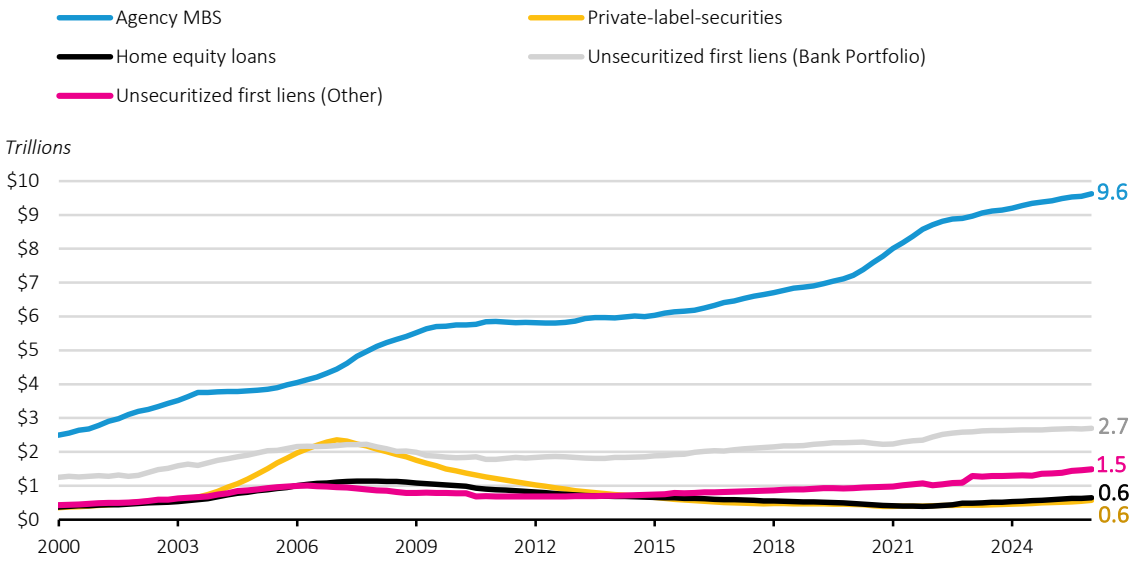
In the second quarter of 2026, agency MBS accounted for 64.0 percent ($9.6 trillion) of total mortgage debt outstanding, while home equity loans made up 4.3 percent ($0.6 trillion) and private-label securities made up 3.8 percent ($0.6 trillion). Unsecuritized first liens, both Bank Portfolio and Other, compose the remaining 27.9 percent ($4.2 trillion), with banks making up 18.0 percent ($2.7 trillion), and other accounting for 9.9 percent ($1.5 trillion). Of Other, nondepositories accounted for 5.6 percent ($0.8 trillion) of the total, and credit unions accounted for 4.3 percent ($0.6 trillion) (not shown).

Value of the US Single-Family Housing Market



Sources: Financial Accounts of the United States, table B.101, and the Urban Institute.
Notes: Data as of Q2 2026. Includes one-to-four-family owner-occupied mortgages. Mortgage debt outstanding in this figure does not match the totals in the figure below, as this figure does not include investor-owned properties.

Composition of the US Single-Family Mortgage Market

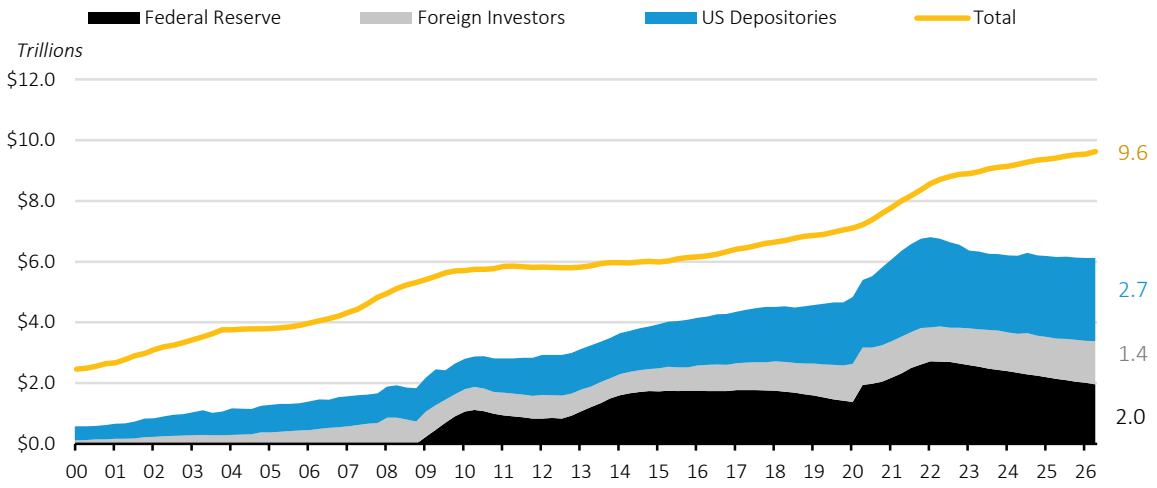


Sources*:* Financial Accounts of the United States and the Urban Institute.
Notes: Data as of Q2 2026. Unsecuritized first liens (Other) consists of mortgages not held on bank balance sheets and credit unions, nonprofits, nonfinancial business, insurance companies, pension funds, finance companies, trusts and federal, state and local government. All categories include investor-owned properties.

In the second quarter of 2026, the three largest holders of the $9.6 trillion in outstanding agency MBS were US Depositories ($2.7 trillion), the Federal Reserve ($2.0 trillion), and Foreign Investors ($1.4 trillion). Foreign Investor holdings include sovereign and private holdings. As the Fed has not replaced maturing agency MBS securities with new purchases, the quantity of agency MBS on its balance sheet has shrunk over the past year. From Q2 2025 to Q2 2026, Federal Reserve holdings were down 8.3 percent. US Depository holdings were up 2.0 percent, and Foreign Investor holdings were up 6.9 percent. The combined amount among all other holders increased by 7.2 percent over the same period and is expected to continue to grow; this growth will be aided by continued Fannie Mae and Freddie Mac purchases of agency MBS, per the directive of the Trump administration.

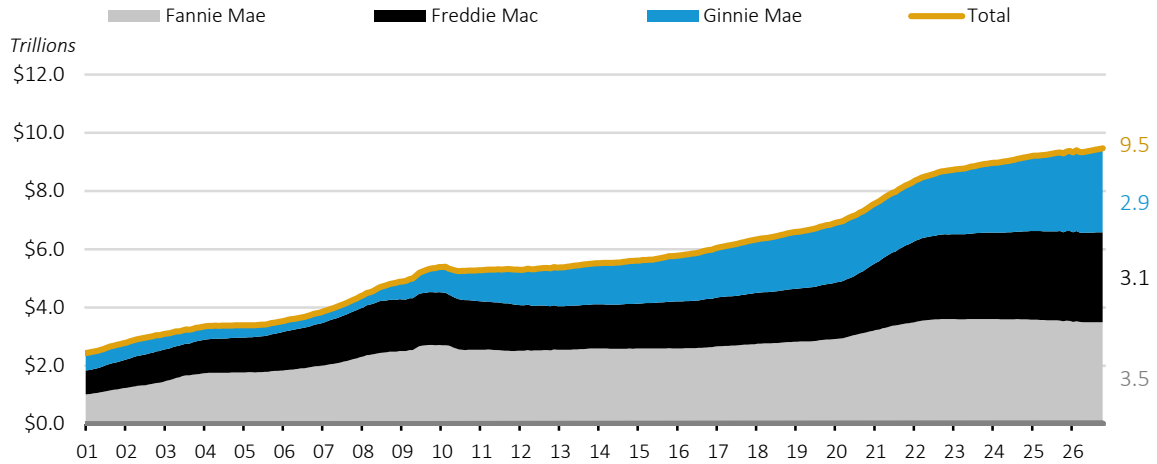
By the end of October 2026, outstanding securities in the agency market totaled over $9.5 trillion according to loan-level data, 36.9 percent ($3.5 trillion) of which belonged to Fannie Mae, 32.7 percent ($3.1 trillion) to Freddie Mac, and 30.4 percent ($2.9 trillion) to Ginnie Mae. Since mid-2022, GSE MBS outstanding has been largely flat while Ginnie MBS outstanding has been steadily increasing.

Primary Holder of Agency MBS



Sources: Board of Governors of the Federal Reserve System, the Federal Deposit Insurance Corporation, Moody's Analytics, eMBS and Urban Institute calculations.
Note: Data as of Q2 2026. Federal reserve, depository and total holdings shown at face value and holding by foreign investors at market value. As of Q3 2025, we have replaced the depositories series with just commercial banks due to a change in data reporting from the Federal Reserve. 2.5 percent of foreign MBS holdings is agency debentures. Holders not shown include households; nonfinancial business; federal, state, and local governments; insurance companies; pension and retirement funds; money market and mutual funds; real estate investment trusts; asset-backed security issuers; brokers; and holding companies.

Agency Mortgage-Backed Securities



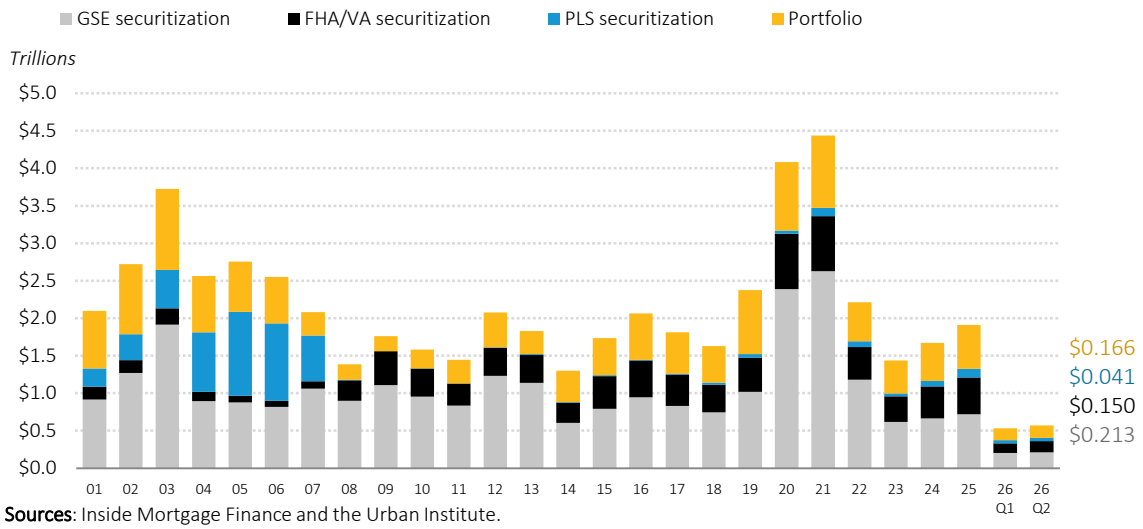
Sources: eMBS and the Urban Institute.
Note: Data as of October 2026. Total agency MBS in the top and bottom charts differ as the top is quarterly and the bottom is monthly. Values may not add up to total due to rounding.

OVERVIEW // ORIGINATION VOLUME AND COMPOSITION

Total mortgage origination volume in Q2 2026 was approximately $570 billion, 15 percent higher than in Q2 2025. Among all channels, growth in the volume of PLS securitizations was greatest, although total PLS securitization volume is also the smallest channel. First-lien PLS securitization volume in Q2 2026 was $41 billion, 44 percent greater than Q2 2025. FHA/VA securitization volume was $150 billion, 20 percent higher than a year ago, and the volume of GSE securities originated in Q2 2026 was $213 billion, 24 percent higher than in Q2 2025. Portfolio volume was $166 billion in Q2 2026, down 2.9 percent from Q2 2025.

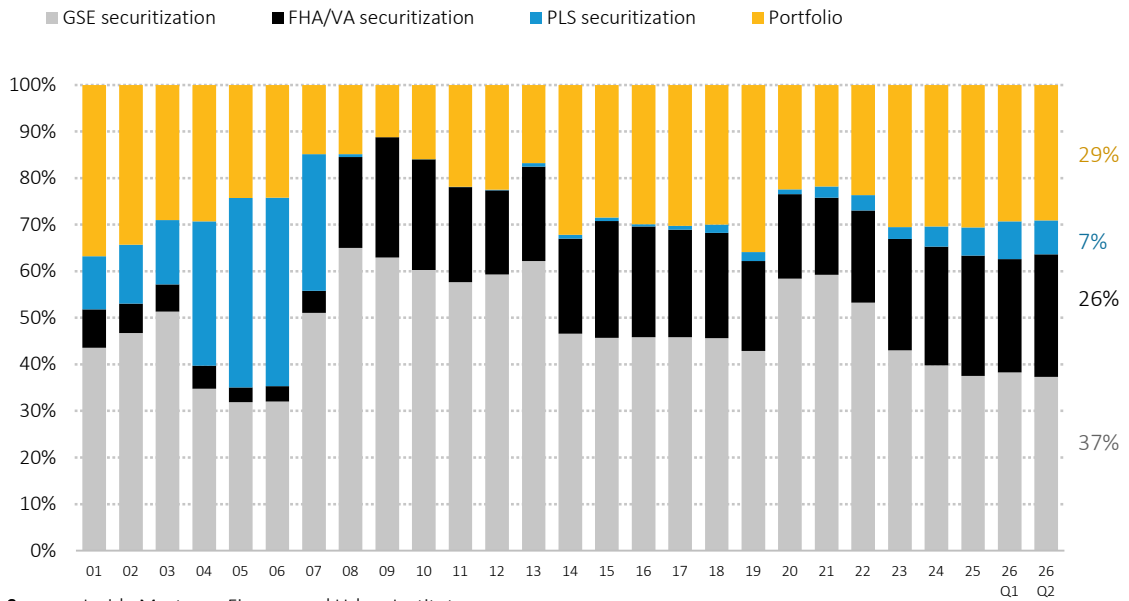
Due to both its growth rate and volume, the GSE share of all securitized originations rose by three percentage points to 37 percent in Q2 2026 compared to Q2 2025. The share of originations secured by PLS increased by one percentage point to seven percent and the FHA/VA share also increased one percentage point from 25 percent in Q2 2025 to 26 percent in Q2 2026. In contrast, the Portfolio share decreased by five percentage points to 29 percent.

Volume of Securitized First-Lien Originations



Sources: Inside Mortgage Finance and the Urban Institute.
Note: Data as of Q2 2026.

Composition of Securitized First-Lien Originations



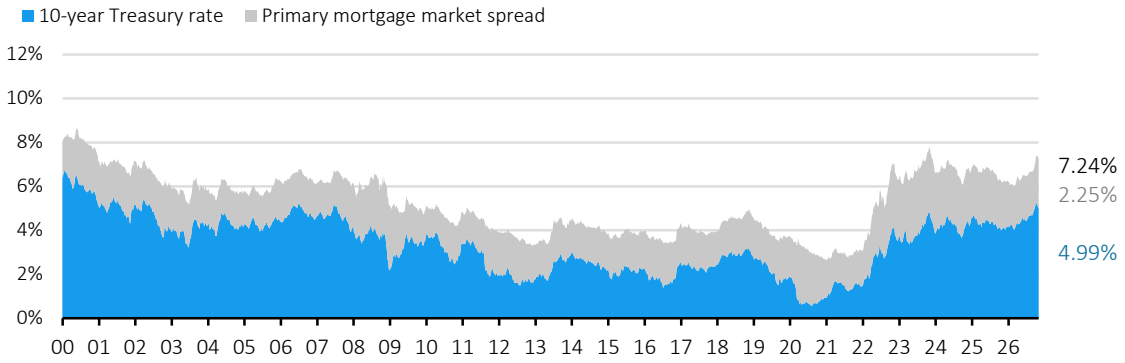
Sources: Inside Mortgage Finance and Urban Institute.
Note: Data as of Q2 2026.

While 30-year fixed rate mortgages have a shorter duration than the 10-year Treasury Note, analysts typically decouple mortgage rates into the 10-year Treasury rate and the residual between the 30-year mortgage rate and 10-year Treasury Note rate, the primary mortgage market spread. Since reaching a low of 5.98 percent in February 2026, mortgage rates have risen to 7.2 percent as of October 2026. Geopolitical tensions, expectations of continued Fed tightening and concerns over the US fiscal position may all be contributing to higher rates. Over this period, the 10-year Treasury Note increased from 4.02 percent in February 2026 to 4.99 percent as of October 2026. At the same time, the primary mortgage market spread has remained flat at 2.25 percent.

While mortgage rates remain elevated, the adjustable-rate mortgage share of applications largely remains within its historical range of 5-to-10 percent of total applications, with more volatility since 2022 and periodic spikes above and below this range.

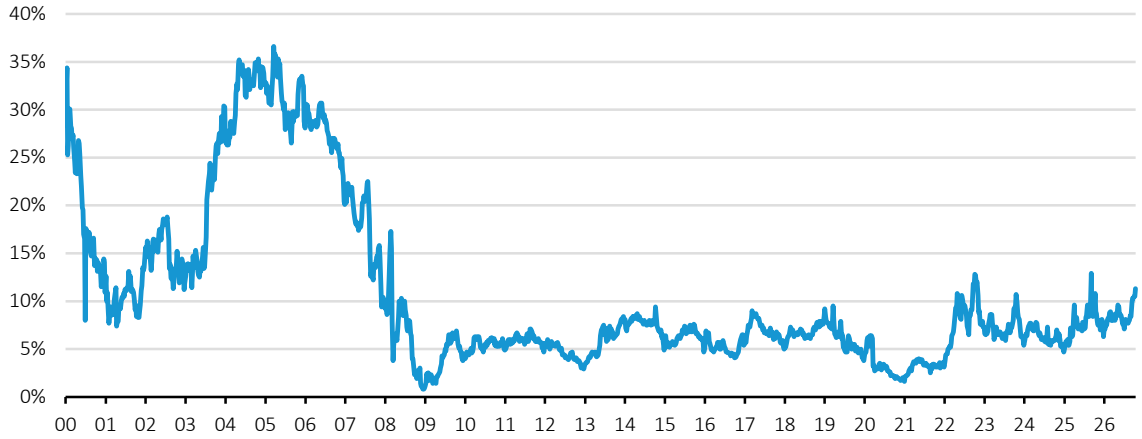
30-Year Fixed Mortgage Commitment Rate

By 10-year Treasury and primary mortgage market spread



Source: Board of Governors of the Federal Reserve System and the Freddie Mac Primary Mortgage Market Survey and the Urban Institute.
Notes: Data as of October 29, 2026. The primary mortgage market spread is the difference between the 30-year fixed mortgage rate and the 10-year Treasury Note rate.

Adjustable-Rate Mortgage Share of Applications

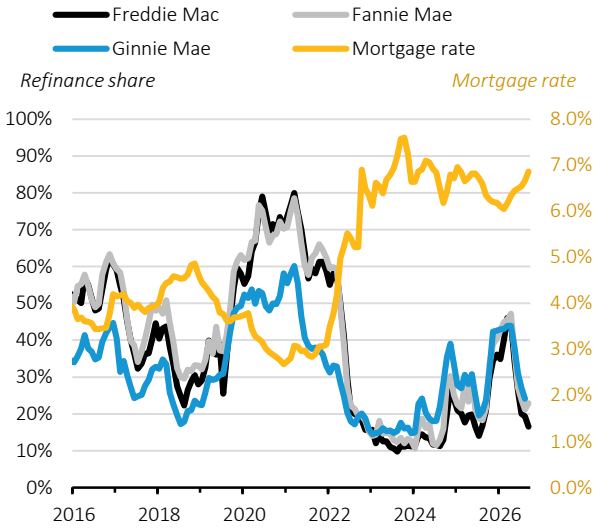


Source: Mortgage Bankers Association Weekly Mortgage Applications Survey.
Notes: Includes purchase and refinance applications. Data updated through October 2026.

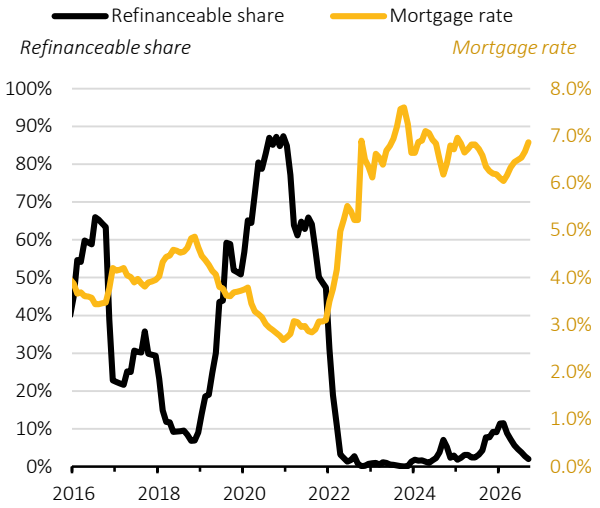
OVERVIEW // REFINANCEABLE MORTGAGES

Mortgage rates have risen to 6.9 percent in September 2026, and the percent of outstanding agency mortgages that are considered refinanceable (have a contract rate at least 50 basis points lower than the prevailing 30-year fixed-rate mortgage) has declined to 2.0 percent from 11.5 percent in February 2026 (which was the peak value this year), while refinancings as a share of new originations has declined across all agency channels. Amid higher rates, few agency borrowers are "in-the-money", as 79.8 percent of outstanding agency borrowers have a rate 6.0 percent or lower.

Refinance Percentage at Issuance

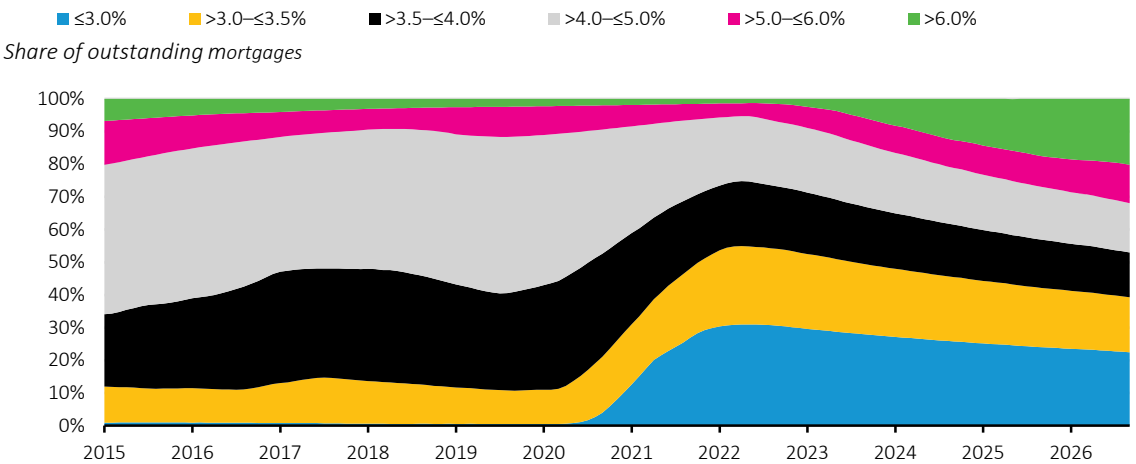


Refinanceable Share of Mortgages



Sources: eMBS, Freddie Mac, and Urban Institute calculations.
Notes: Data as of September 2026. Loans are counted as refinanceable if the note rate is at least 50 basis points over the mortgage rate reported by Freddie Mac's Primary Mortgage Market Survey.

Outstanding Agency Mortgage Volume, by Interest Rate

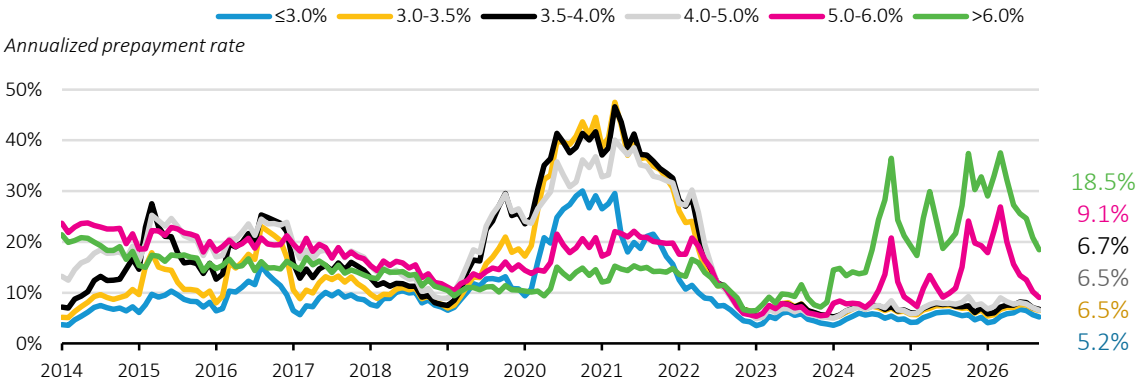


Sources: eMBS, Freddie Mac, and Urban Institute calculations.
Note: Data as of September 2026.

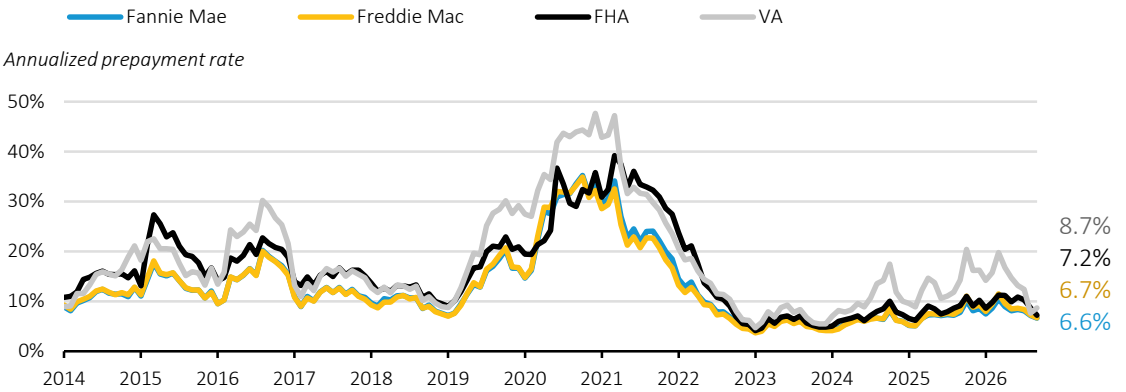
OVERVIEW // PREPAYMENT SPEEDS

Prepayment speeds measure the rate at which borrowers make unscheduled mortgage principal payments; this is in excess of the scheduled amortization. This is largely due to mortgage refinancing. Prepayment speeds are higher for loans originated since 2022, loans with a mortgage rate exceeding 5.0 percent and VA loans compared to loans with other characteristics. In addition, prepayment speeds for loans with these characteristics have been more volatile than historical norms, as borrowers have been quicker to react to changes in rates. Currently, speeds on these loans are slowing significantly amid the sharp increase in mortgage rates.

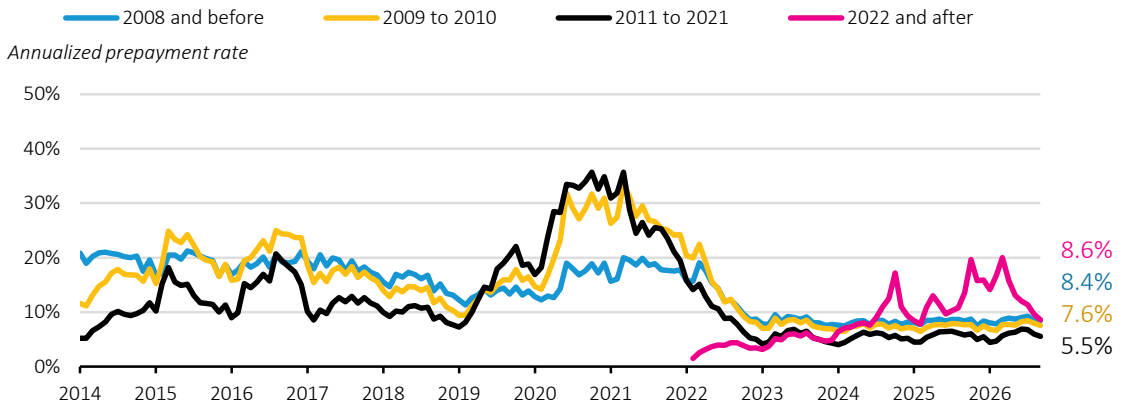
Prepayment Rates, by Note Rate



Prepayment Rates, by Agency



Prepayment Rates, by Vintage

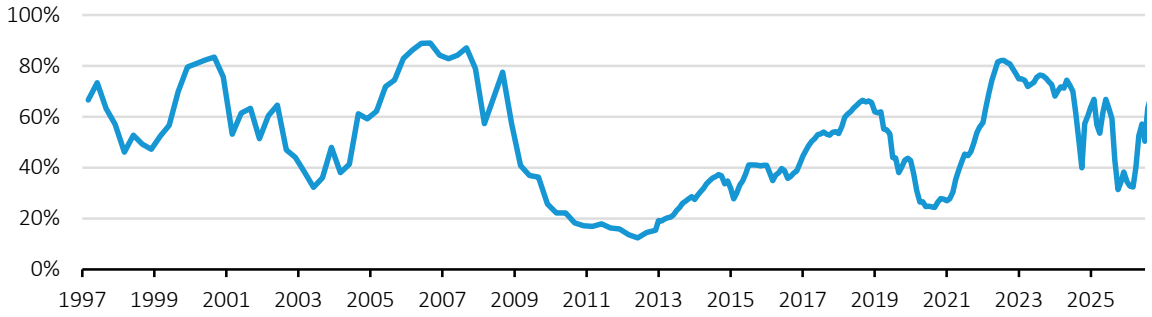


Source: Recursion Co. data as of September 2026.
Note: Prepayment rates calculated by loan count out of outstanding mortgage volume.

OVERVIEW // CASH-OUT REFINANCES

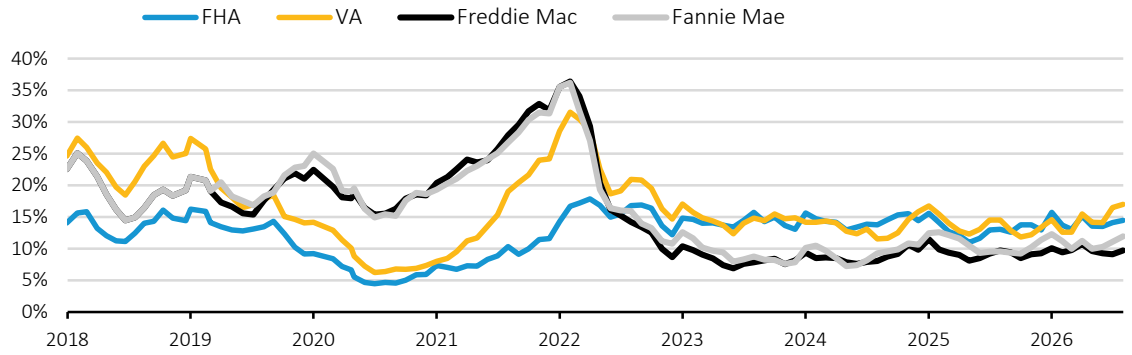
Homeowners can refinance to reduce their payment through a lower rate or shorten their loan term and finish paying off the principal balance faster. But homeowners can also refinance with a goal of extracting equity from their home. Typically, when rates are high, the primary reason to refinance is to take out equity. The drop in mortgage rates between 2023 and mid 2026 corresponds with a relative decline in the cash-out share of conventional refinances. But the cash-out share jumped in recent months amid the spike in rates. Looking at cash-out refinances as a share of all mortgages, we find the cash-out share remains low across the GSEs and VA, but the FHA cash-out refinance share remains elevated compared to its history. In spite of these differences in the relative share of cash-out loans, the volume of cash-out refinances remains low across all channels.

Cash-Out Share of Conventional Refinances

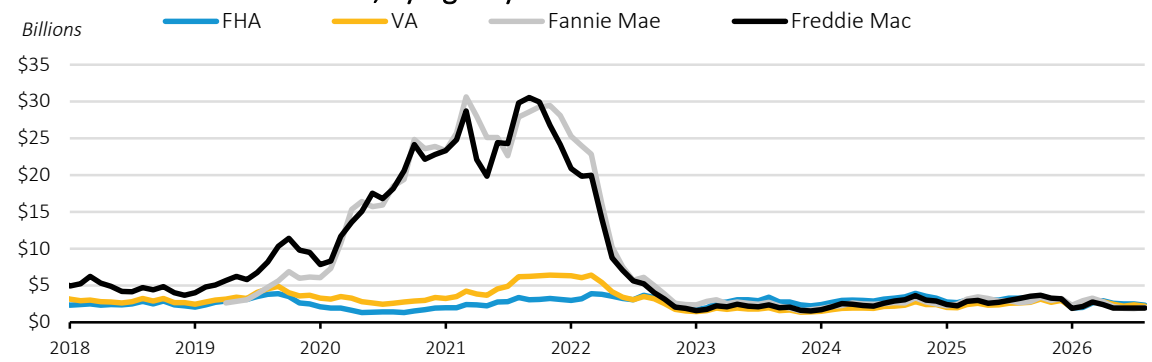


Sources: Freddie Mac, eMBS and Urban Institute.
Note: The cash-out share for the conventional market is calculated using Freddie Mac's quarterly refinance statistics from 1995 to 2013. Post 2013 it is calculated monthly using eMBS. Data as of September 2026.

Cash-Out Refinance Share of All Originations



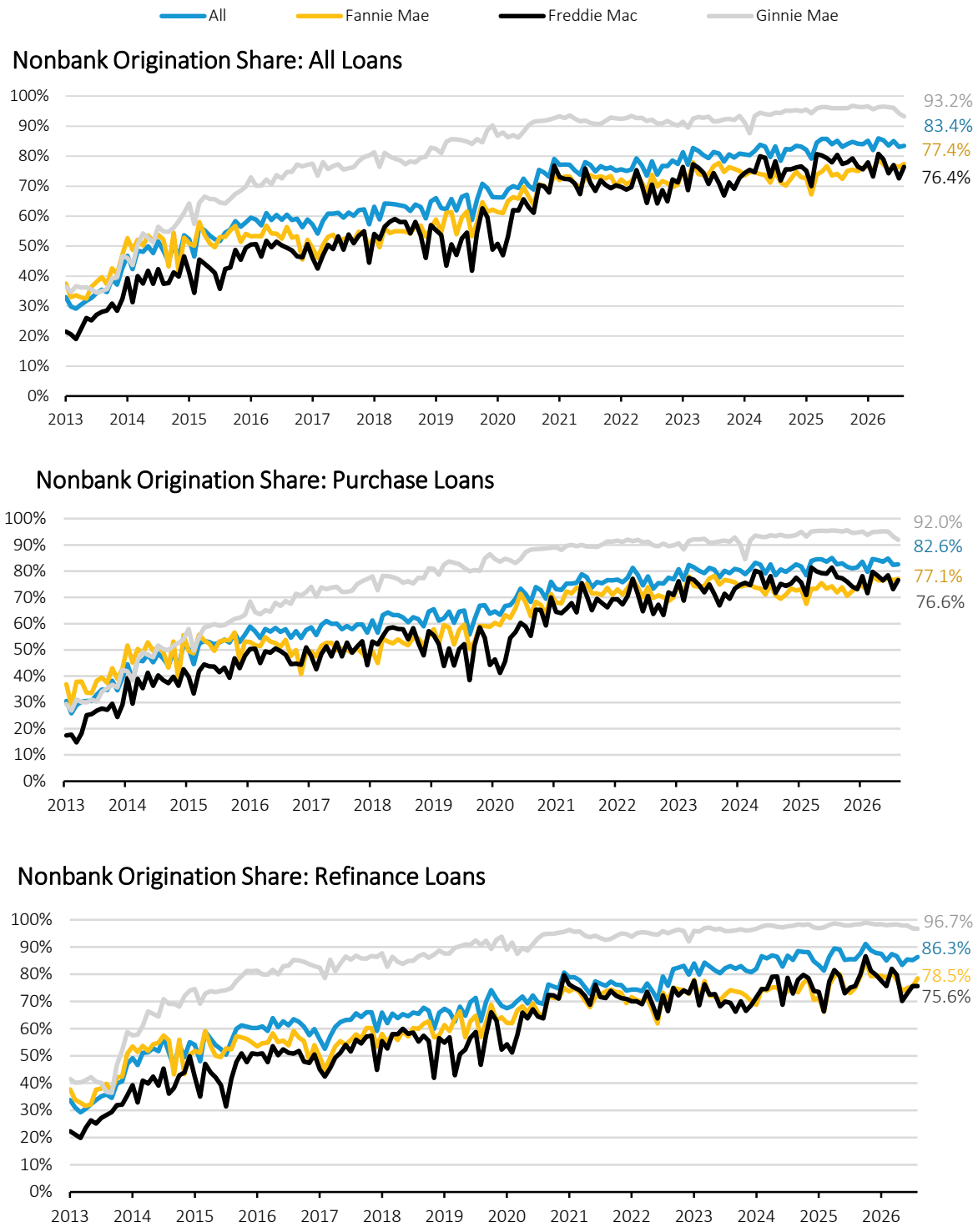
Cash-Out Refinance Volume, by Agency



Sources: eMBS and the Urban Institute.
Note: Data as of August 2026. Fannie Mae started reporting cash-out volume in 2018.

OVERVIEW // AGENCY NONBANK ORIGINATION SHARE

Most agency refinances, like agency purchase loans, are originated by nonbanks. As a result, the nonbank share across all agency originations, refinance and purchase loans, sits at 83.4 percent as of August 2026. The nonbank share of all agency loans has risen steadily since 2013. The Ginnie Mae nonbank share (93.2 percent in August 2026) has been consistently higher than the GSE share. Fannie Mae and Freddie Mac had nonbank shares of 77.4 and 76.4 percent, respectively.

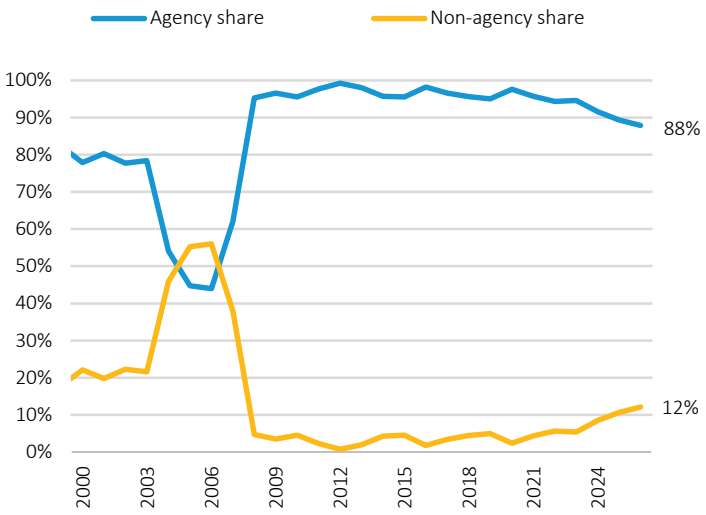


Sources: eMBS and Urban Institute.
Note: Data as of September 2026.

Agency and Non-agency Share of Residential MBS Issuance

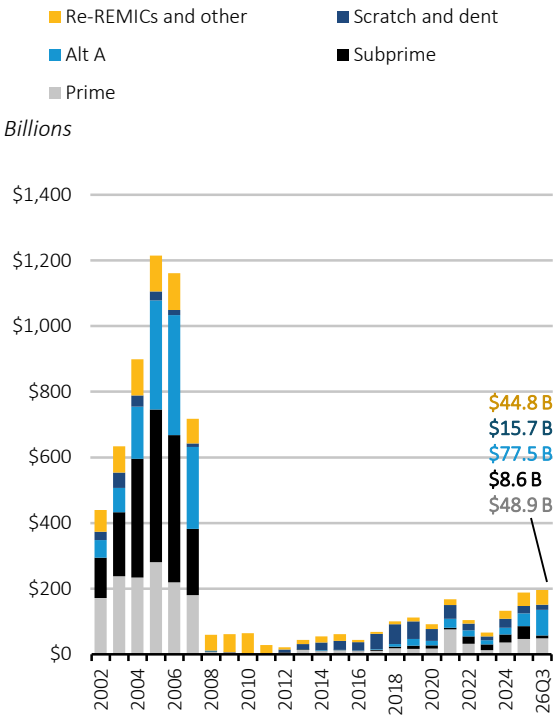
Agency securitizations dominate the MBS market. Close to $9 out of every $10 in residential MBS issuance are agency loans. However, since 2020, agency issuance of residential MBS has been declining and conversely, the non-agency share has been rising. Despite the decline, the agency share today remains well above its Great Recession-era as well as the levels that prevailed between 2000-2003.

Through the first nine months of 2026, the total volume of non-agency issuance reached $195.54 billion, 32 percent higher than issuance through September of 2025. Monthly non-agency securitization has been trending upward since the end of 2022 and in July 2026 had reached its highest level this decade.



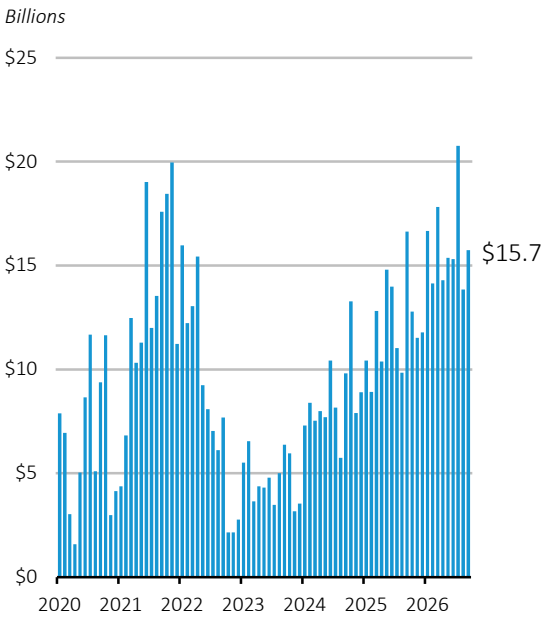
Sources: Inside Mortgage Finance and the Urban Institute.
Notes: Monthly non-agency volume is subject to revision. Data through September 2026.

Non-Agency MBS Issuance



Sources: Inside Mortgage Finance and the Urban Institute.
Note: Data through Q3 2026.

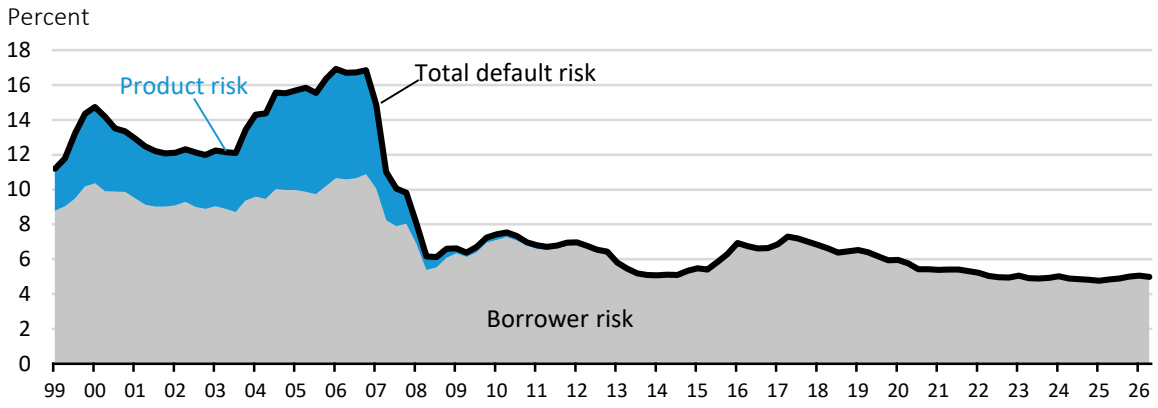
Monthly Non-Agency Securitization



Sources: Inside Mortgage Finance and the Urban Institute.
Note: Data though September 2026. January 2026 Data was back-updated.

CREDIT BOX // HOUSING CREDIT AVAILABILITY INDEX

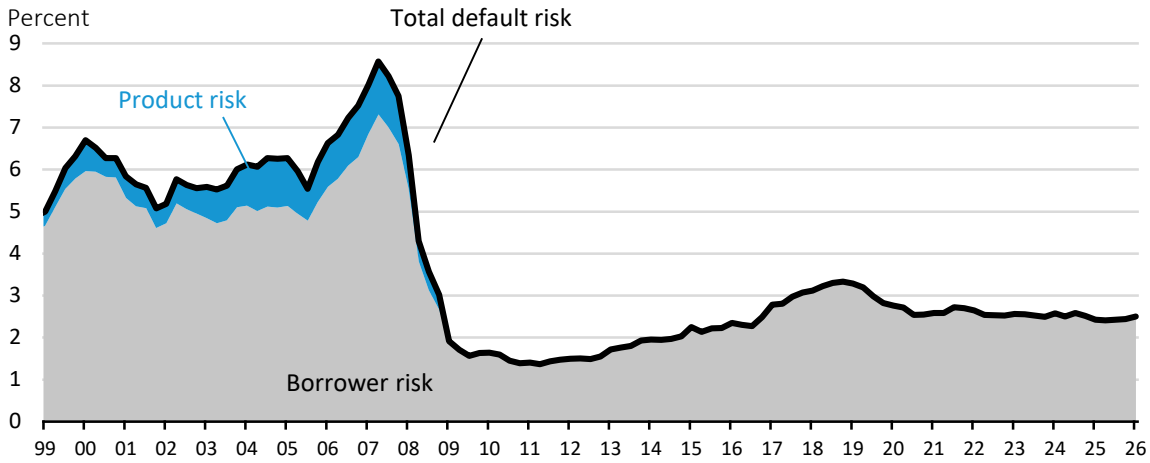
The Urban Institute's Housing Credit Availability Index (HCAI) measures lenders' tolerance for both borrower and product risk. Across the whole market, it was 5 percent in Q2 2026, down slightly from 5.1 percent in Q1 2026 but up from 4.8 percent in Q1 2025. This slightly higher default risk primarily reflects the reduced GSE share and the higher government and portfolio and private label securities shares (page 8). The GSEs have a much tighter credit box than the government market and a slightly tighter credit box than the portfolio and private label sectors. A shift from the GSEs into the other sectors will hence increase the overall default risk. We updated the methodology as of Q2 2020. More information about the HCAI is available here.



Sources: eMBS, CoreLogic, Home Mortgage Disclosure Act data, Inside Mortgage Finance, and the Urban Institute.

GSE Channel

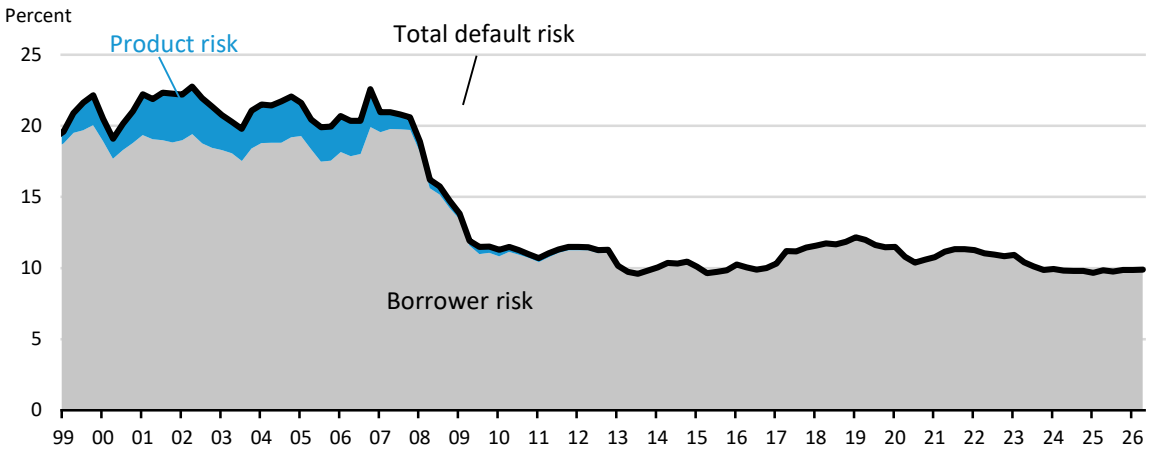
The trend toward greater credit availability in the GSE channel began in Q2 2011. From Q2 2011 to Q4 2018, the total risk taken by the GSE channel more than doubled, from 1.4 percent to 3.3 percent. This is still very modest by pre-crisis standards. However, after retracing part of the increase between 2018 and 2020, credit availability has held largely steady since COVID emerged in 2020. Over this period, risk taken in the GSE channel averaged 2.6 percent.



Sources: eMBS, CoreLogic, Home Mortgage Disclosure Act data, Inside Mortgage Finance, and the Urban Institute.
Notes: Default is defined as 90 days or more delinquent at any point. Last updated for Q2 2026.

Government Channel

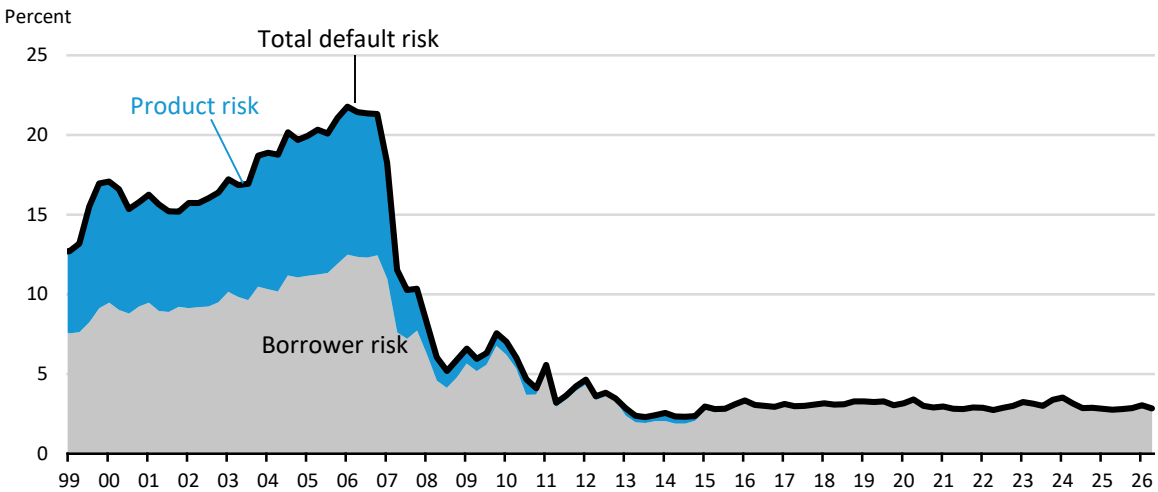
The total default risk the government loan channel is willing to take bottomed out at 9.6 percent in Q3 2013. It fluctuated in a narrow range at or above that number for three years. In the eleven quarters from Q4 2016 to Q1 2019, the risk in the government channel increased from 9.9 to 12.1. In subsequent years, the risk in the government channel has largely declined, but has remained stable since 2023.



Sources: eMBS, CoreLogic, Home Mortgage Disclosure Act data, Inside Mortgage Finance, and the Urban Institute.

Portfolio and Private-Label Securities Channels

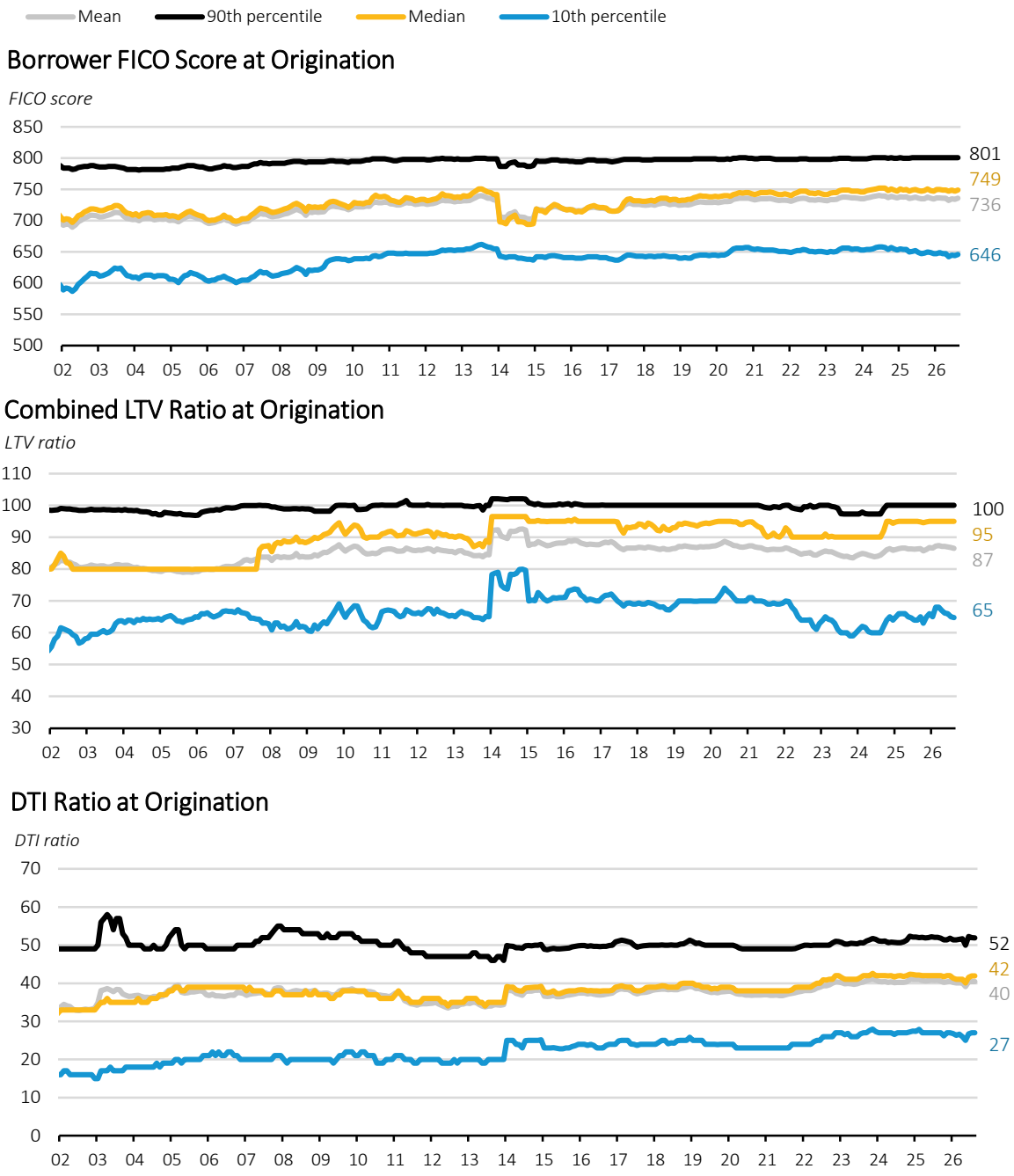
The portfolio and private-label securities (PP) channel took on more product risk than the government and GSE channels during the bubble. After the crisis, the channel's product and borrower risks dropped sharply. The numbers have stabilized since 2013, with product risk well below 0.5 percent and total risk largely in the range of 2.3-3.5 percent; it was 2.8 percent in Q2 2026. This represents very similar risk compared to Q2 2025.



Sources: eMBS, CoreLogic, Home Mortgage Disclosure Act data, Inside Mortgage Finance, and the Urban Institute.
Notes: Default is defined as 90 days or more delinquent at any point. Last updated for Q2 2026.

CREDIT BOX // CREDIT AVAILABILITY FOR PURCHASE LOANS

Changes in key loan characteristics can help us assess credit standards. Since 2021, interest rates and home prices have both risen. As a result, borrowers are seeking loans requiring smaller down payments (e.g. higher loan-to-value (LTV) ratios) and must use more of their income for debt service, reflected in increasing debt-to-income (DTI) ratios. Median LTVs have risen from 91 in December 2021 to 95 as of August 2026, while median DTIs have risen from 39 to 42. However, the loosening in both LTV and DTI has been partially offset by higher median FICO scores. The median credit score has increased from 738 in December of 2021 to 749 in August 2026. Over roughly the same period, average FICO scores across the entire score population have remained roughly flat.

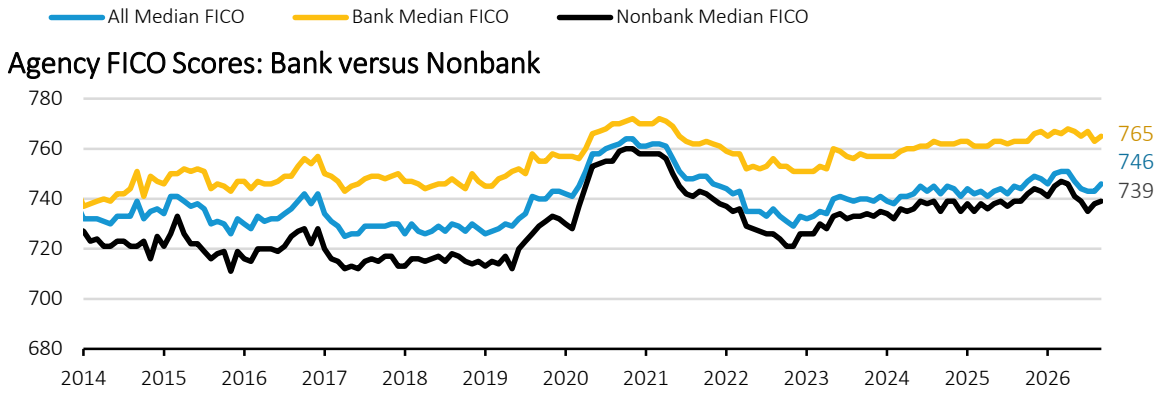


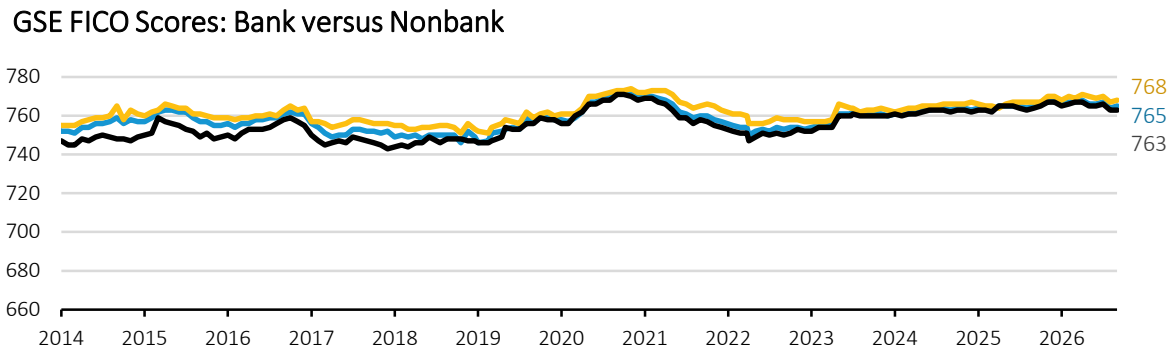
Sources: Intercontinental Exchange Mortgage Technology, eMBS, Home Mortgage Disclosure Act data, Securities Industry and Financial Markets Association, CoreLogic, and the Urban Institute.

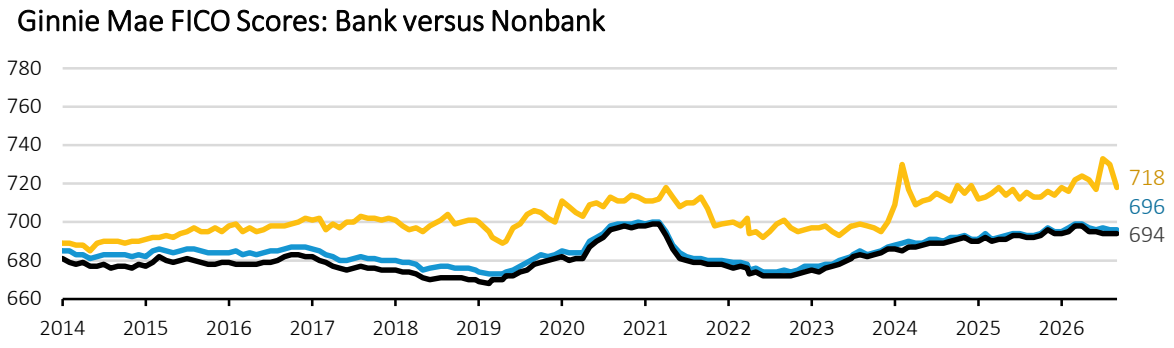
Notes: Includes owner-occupied purchase loans only. DTI ratio data before April 2018 are from CoreLogic; after that date, they are from Intercontinental Exchange Mortgage Technology. A back-update to the Intercontinental Exchange historical series was made in September 2021 for data starting from 2001 onward. Data as of August 2026.

As mortgage rates have risen since early in 2026, refinance activity has declined, as have FICO scores, as purchase borrowers generally have lower scores than refinance borrowers. The median FICO score in September 2026 was 746, down from 751 in March 2026. A much more dramatic fall in credit scores occurred with the much higher rise in mortgage rates from 2021 to the end of 2022.

For GSE loans, the difference between the median FICO score on nonbank and bank loans stood at 5 points in September 2026. For Ginnie Mae loans, the difference was 24 points. Overall, the gap between agency bank and nonbank FICO scores was 26 points in September 2026. This reflects the sharp cutback in FHA lending by banks post-2008, banks now compose only 6.8 percent of Ginnie Mae originations (page 13).



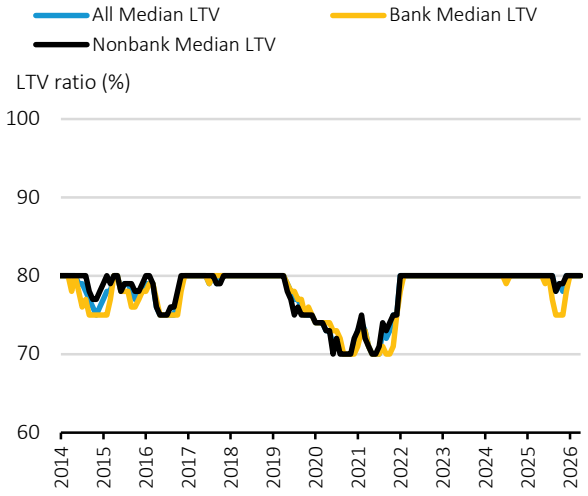




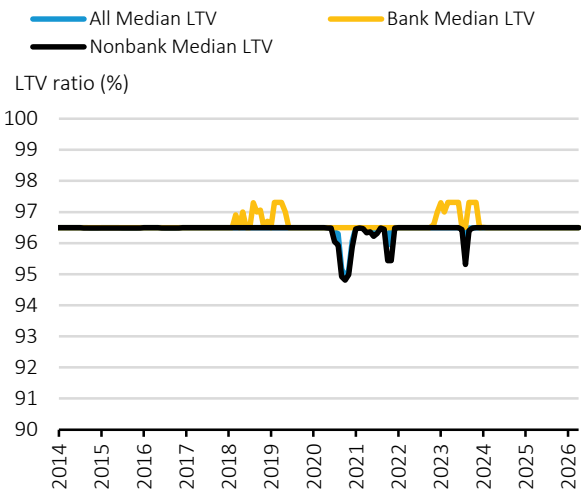
Sources: eMBS and the Urban Institute.
Note: Data includes credit score information for all agency loans. Data as of September 2026.

LTVs on GSE loans have been relatively stable since mid-2022. Since 2022, LTVs have generally hovered around 80 for the GSEs and around 97.5 for Ginnie Mae loans. There is very little differential between banks and non-banks in the LTV dimension. DTIs remain elevated, particularly compared to their COVID-era levels. However, DTIs on both Ginnie Mae and GSE loans have floated downward in recent years.

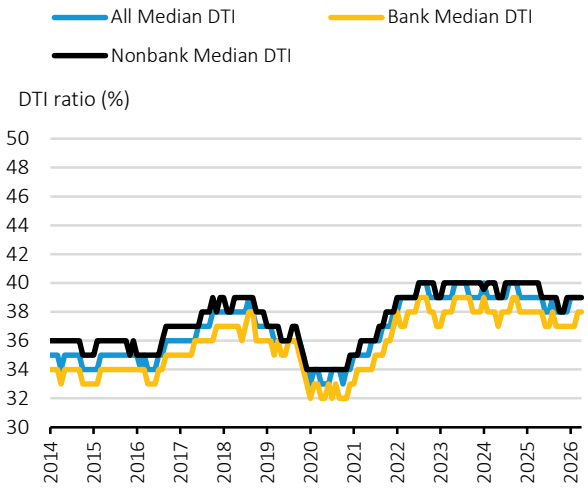
GSE LTV Ratios: Bank versus Nonbank



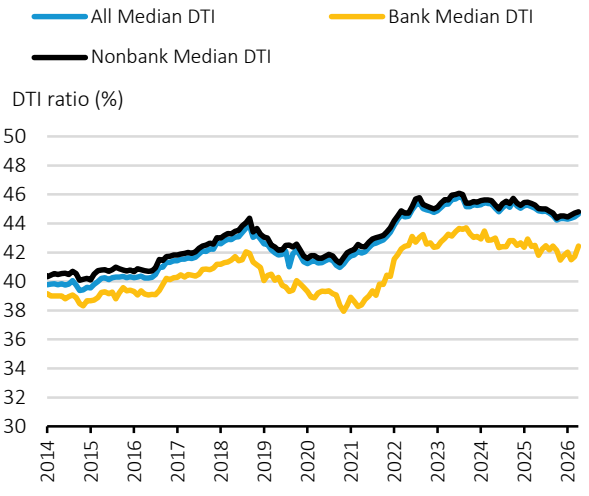
Ginnie Mae LTV Ratios: Bank versus Nonbank



GSE DTI Ratios: Bank versus Nonbank



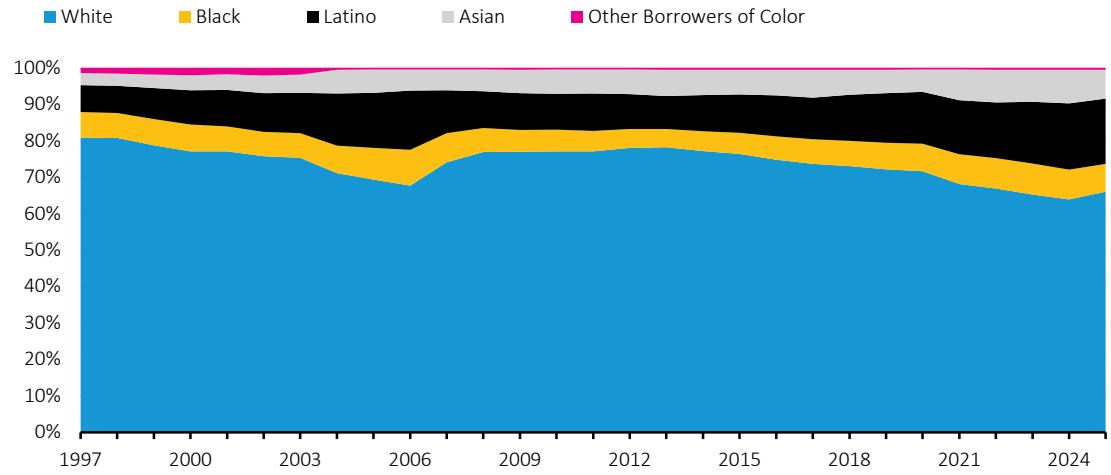
Ginnie Mae DTI Ratios: Bank versus Nonbank



Sources: eMBS and the Urban Institute.
Note: Data as of September 2026.

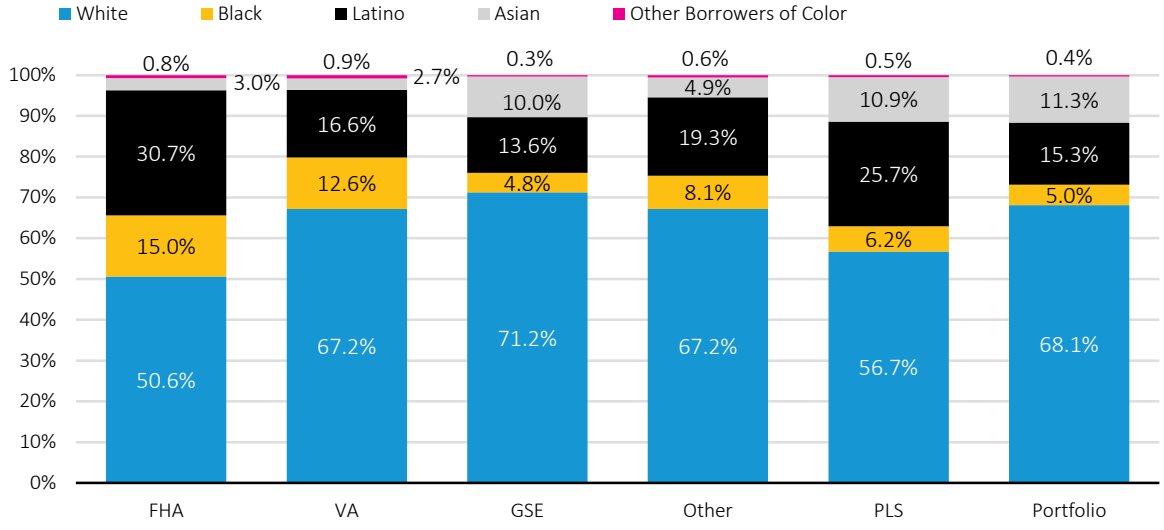
Across all channels, the share of purchase lending to applicants of color reached a peak of 32.3 percent in 2006, the year before the Great Recession. Following the Great Recession and amid a period of very tight credit, the share of purchase loans extended to borrowers of color declined to a low of 21.7 percent in 2013. Since then, it has slowly increased. In 2025, the borrower of color share stood at 34.0 percent, down from 36.1 percent in 2024. But the share of purchase lending to borrowers of color varied widely by channel in 2025. Nearly 50 percent of FHA homebuyers are borrowers of color, as are 43.3 percent of PLS borrowers. Borrowers of color represented a smaller loan share in the GSE, VA, and portfolio channels (28.8 percent, 32.8 percent, and 31.9 percent, respectively).

2025 Purchase Loan Shares, by Race or Ethnicity



Source: 1997 to 2025 Home Mortgage Disclosure Act data.
Note: Includes purchase loans only.

2025 Purchase Loan Channel Shares, by Race or Ethnicity



Source: 2025 Home Mortgage Disclosure Act data.
Note: Includes purchase loans only.

Mortgage volume continues to recover from the 2023 lows. Both Fannie Mae and the MBA forecast 2026 originations to exceed 2025 volume. The higher origination activity primarily reflects a marginally larger refinance share. But while the projected refinance shares in 2026 are the same as the shares in 2022, forecasted 2026 total origination levels are lower than 2022 total origination volume. Production in the first half of 2026 is expected to be more robust than the second half of the year due to the impact of higher interest rates. However, these industry forecasters expect origination volume in 2027 to decline from 2026 projections to levels near 2025 activity as the 2027 refi falls.

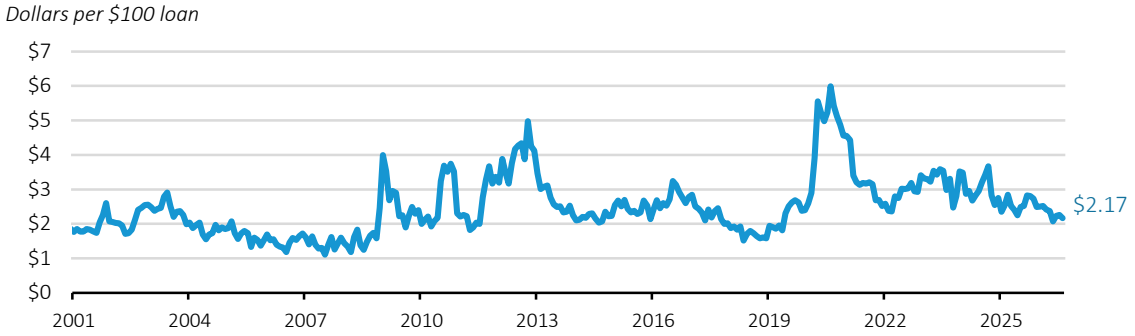
Total Originations and Refinance Shares

	Originations ($ Billions)		Refinance Share (Percent)	
Period	Total, FNMA estimate	Total, MBA estimate	FNMA estimate	MBA estimate
2025 Q1	379	370	25	25
2025 Q2	517	497	25	24
2025 Q3	511	540	25	28
2025 Q4	585	546	40	37
2026 Q1	571	551	49	43
2026 Q2	553	567	29	40
2026 Q3	513	519	33	29
2026 Q4	448	462	39	31
2019	2,462	2,253	46	44
2020	4,374	4,108	64	64
2021	4,570	4,436	58	62
2022	2,374	2,245	31	33
2023	1,503	1,458	15	15
2024	1,695	1,685	21	21
2025	1,992	1,953	29	28
2026	2,085	2,099	31	33
2027	1,865	1,994	23	29

Sources: Fannie Mae (FNMA), the Mortgage Bankers Association (MBA), and the Urban Institute.
Note: Fannie Mae and MBA forecasts as of October 2026. Shaded boxes indicate forecasted figures. All figures are estimates for the total single-family (one-to-four-unit) market. Regarding interest rates, the yearly averages for 2019, 2020, 2021, 2022, 2023, 2024, 2025, and 2026 were 3.9, 3.1, 3.0, 5.3, 6.8, 6.7, 6.6 and 6.5 percent. As of August 2026 forward, MBA 2025 origination volume was revised based on the 2025 Home Mortgage Disclosure Act data.

Originator Profitability and Unmeasured Costs

While origination activity may be variable, due to changes in mortgage rates, there is still excess capacity in the system, which continues to weigh on profitability. In July 2026, Originator Profitability and Unmeasured Costs (OPUC) was $2.26 per $100 loan, up from $2.23 in June 2026. OPUC is generally high when interest rates are low, as originators are capacity constrained because of refinance demand and have no incentive to reduce rates. Conversely, when interest rates are higher and refinance activity is low, competition forces originators to lower rates, driving profitability down. OPUC, formulated and calculated by the Federal Reserve Bank of New York, is a strong relative measure of originator profitability. OPUC uses the sales price of a mortgage in the secondary market (less par) and adds two sources of profitability: retained servicing (both base and excess servicing, net of guarantee fees, or g-fees) and points the borrower pays. As volumes decline, fixed costs are spread out over fewer loans, overstating relative profitability.



Sources: Federal Reserve Bank of New York, updated monthly and available at this link: https://www.newyorkfed.org/research/epr/2013/1113fust.html and the Urban Institute.
Note: Data as of August 2026. OPUC is a monthly (four-week moving) average, as discussed in the link above.

Despite higher rates, major industry forecasters expect sales to be flat over 2026 compared to 2025 and to largely hold steady in 2027 as well. One notable exception is the NAHB, which forecasts relatively stronger sales growth in 2027 compared with its 2026 projection. Inventory of existing homes, measured as months supply, has risen from 2022 lows to a level more aligned with the pre-Great Recession era. However, amid higher rates new residential construction (housing starts) are projected to be modestly lower over 2026 and 2027, despite recent passage of major federal housing legislation.

Months' Supply



Sources: National Association of Realtors and the Urban Institute.
Note: Data as of September 2026.

Housing Starts and Home Sales

Year	Housing Starts, Thousands			Home Sales, Thousands		
	Total, FNMA estimate	Total, MBA estimate	Total, NAHB estimate	Total, FNMA estimate	Total, MBA estimate	Total, NAHB estimate*
2018	1,250	1,250	1,247	5,957	5,956	5,350
2019	1,290	1,295	1,292	6,023	6,016	5,431
2020	1,380	1,397	1,394	6,462	6,506	5,888
2021	1,601	1,605	1,605	6,891	6,896	6,195
2022	1,553	1,551	1,550	5,671	5,740	5,168
2023	1,420	1,421	1,421	4,756	4,785	4,336
2024	1,367	1,367	1,370	4,746	4,761	4,349
2025	1,356	1,356	1,356	4,754	4,755	4,379
2026	1,341	1,337	1,343	4,672	4,730	4,285
2027	1,301	1,248	1,270	4,713	4,747	4,444

Sources: Fannie Mae (FNMA) and Mortgage Bankers Association (MBA) and National Association of Home Builders (NAHB) forecasts as of October 2026.
Note: Shaded boxes indicate forecasted figures; column labels indicate source of estimate.
*The NAHB home sales also excludes existing condos and co-ops reported by the National Association of Realtors.

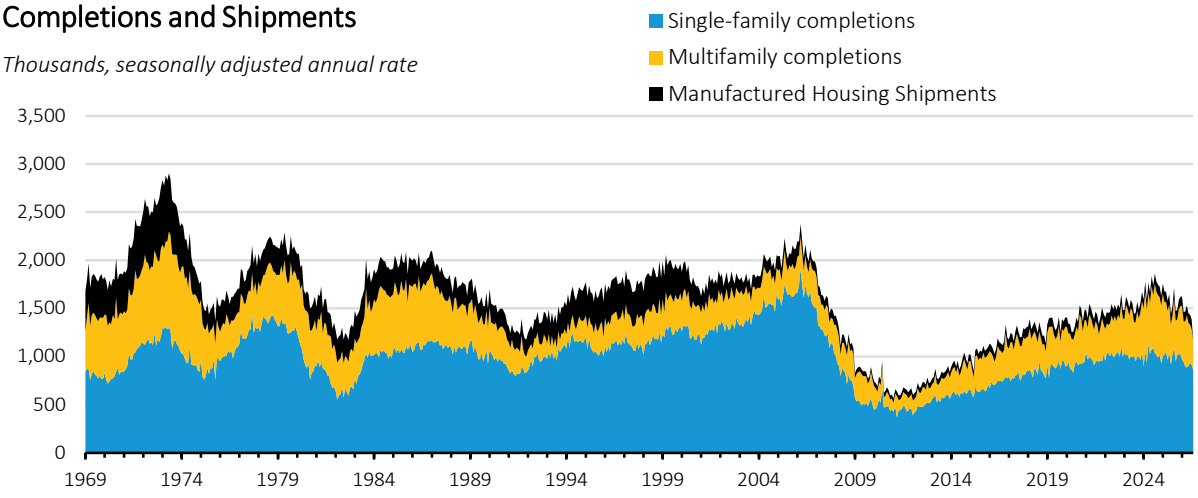
STATE OF THE MARKET // NEW RESIDENTIAL PRODUCTION

New residential production—including single-family and multifamily completions, as well as manufactured housing shipments—reached a seasonally adjusted annual rate of 1.17 million units in August 2026. Since reaching a low of 565,000 units in January 2011, new production has risen 106 percent. But current production is still 51 percent lower than the peak March 2006 level of 2.38 million units. In August 2026, single-family completions were 55 percent lower than the March 2006 peak of 1.91 million units. Multifamily completions were 20 percent lower than their level in March 2006 and have declined by 58 percent since a recent peak in August 2024. Manufactured housing shipments were 35 percent lower than their March 2006 level of 135 thousand units.

Among multifamily completions, only 5.9 percent were built for sale in Q2 2026, well below its 2007 peak of 44 percent. In addition, the share of single-family units built for sale declined as interest rates rose in 2022. The for-sale share of single-family completions, at 69.9 percent, is in the middle of its range over the past decade and well below its Q4 2021 level. The owner-occupied share of manufactured homes has slowly increased over the past decade after declining amid the impact from the Great Recession.

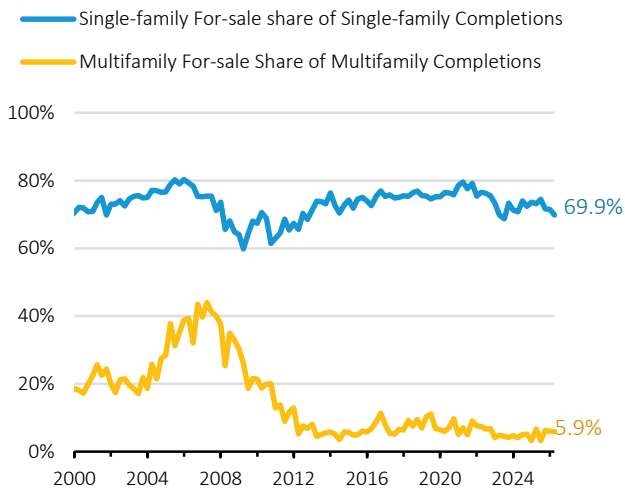
Completions and Shipments

Thousands, seasonally adjusted annual rate



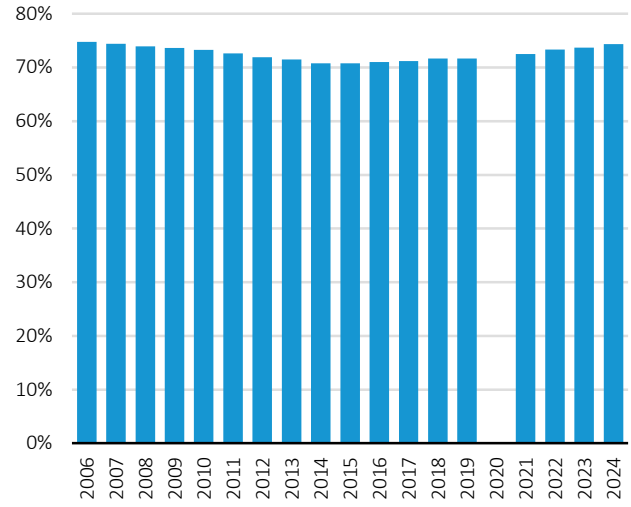
Sources: Moody's Analytics, US Census Bureau, and Urban Institute calculations. August 2026

Share of Residential Completions Built For Sale



Sources: US Census Bureau and Urban Institute calculations.
Note: Data as of Q2 2026

Owner-Occupied Share of Occupied Manufactured Homes

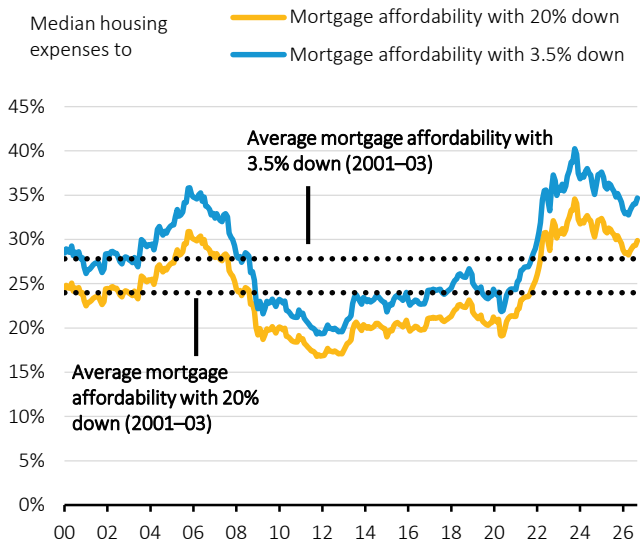


Source: 1-year American Community Survey data 2006-2024.
Note: Data are not available for 2020 because of low response rates during the pandemic.

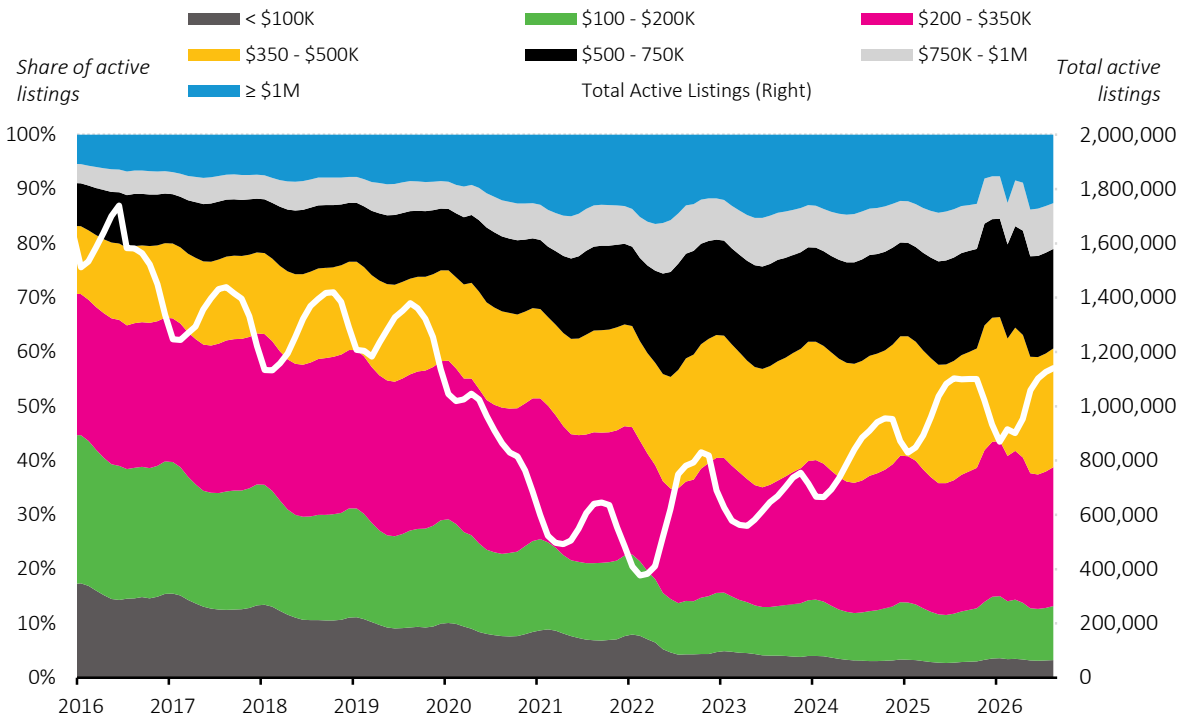
National Mortgage Affordability over Time

Mortgage affordability has improved significantly since November 2023. Flat house prices nationwide and, for a time, falling mortgage rates have both contributed to the improvement in mortgage affordability. As of September 2026, with a 20 percent down payment, the share of median income needed for the median monthly mortgage payment was 29.9 percent, below the peak during the housing bubble in November 2005; and with 3.5 percent down, the housing cost burden is 34.7 percent, also just below the 35.8 percent peak in November 2005. However, affordability remains worse compared to its average over the 2001-2003 period.

Despite seasonal fluctuations, active listings have broadly increased since 2022. But while the for-sale inventory has expanded from series lows, it remains below levels that prevailed a decade ago.



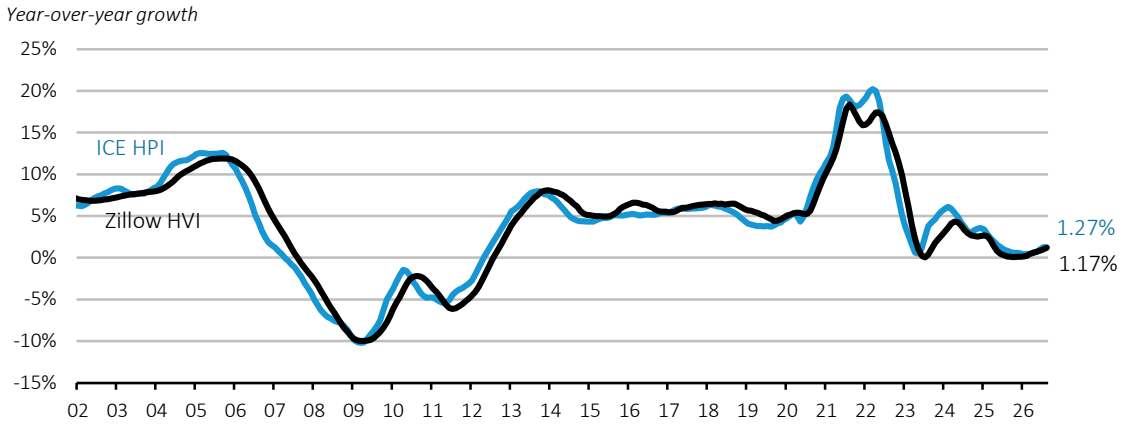
Active Listings, by Price Tier, over Time



Sources: National Association of Realtors, the US Census Bureau, the Current Population Survey, the American Community Survey, Moody's Analytics, the Freddie Mac Primary Mortgage Market Survey, Realtor.com, and the Urban Institute.
Notes: Mortgage affordability is the share of median family income devoted to the monthly principal, interest, taxes, and insurance payment required to buy the median home at the Freddie Mac prevailing rate for a 30-year fixed-rate mortgage and property tax and insurance at 1.75 percent of the housing value. Data for the bottom chart provided by Realtor.com as of August 2026.

National Year-Over-Year HPI Growth

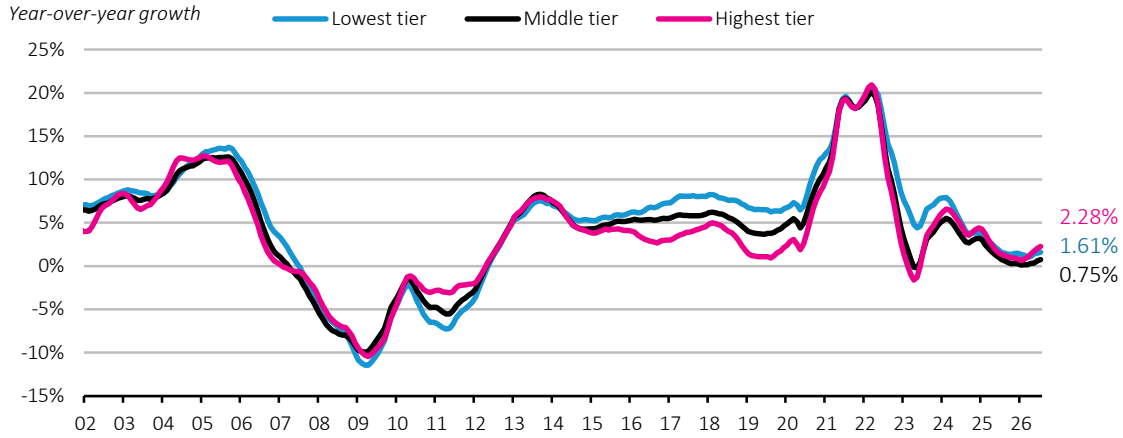
While house prices likely remain supported by the lack of supply, home price appreciation has slowed with house prices largely stagnating, as demonstrated by two key measures of home price indices. According to Intercontinental Exchange Mortgage Technology's repeat sales index, year-over-year home price appreciation was 1.27 percent in July 2026, up from the previous month's 1.25 percent. Year-over-year home price appreciation, as measured by Zillow's hedonic home value index, is 1.17 percent in July 2026, up from 0.99 percent in June.



Sources: Intercontinental Exchange Mortgage Technology, Zillow, and the Urban Institute.
Notes: Intercontinental Exchange Mortgage Technology modified the methodology behind its HPI in February 2021, resulting in changes to historic price estimates. Data as of July 2026.

National Year-Over-Year HPI Growth, by Price Tier

Lower tier homes generally exhibit more price volatility than higher tier homes, rising more when home prices accelerate and falling more when home prices slow or decline. On the whole, since the early 2000s lower priced homes have generally appreciated marginally more than their higher priced counterparts. As of July 2026, house price growth for the highest-tier homes has outpaced that of middle- and lowest-tier homes.

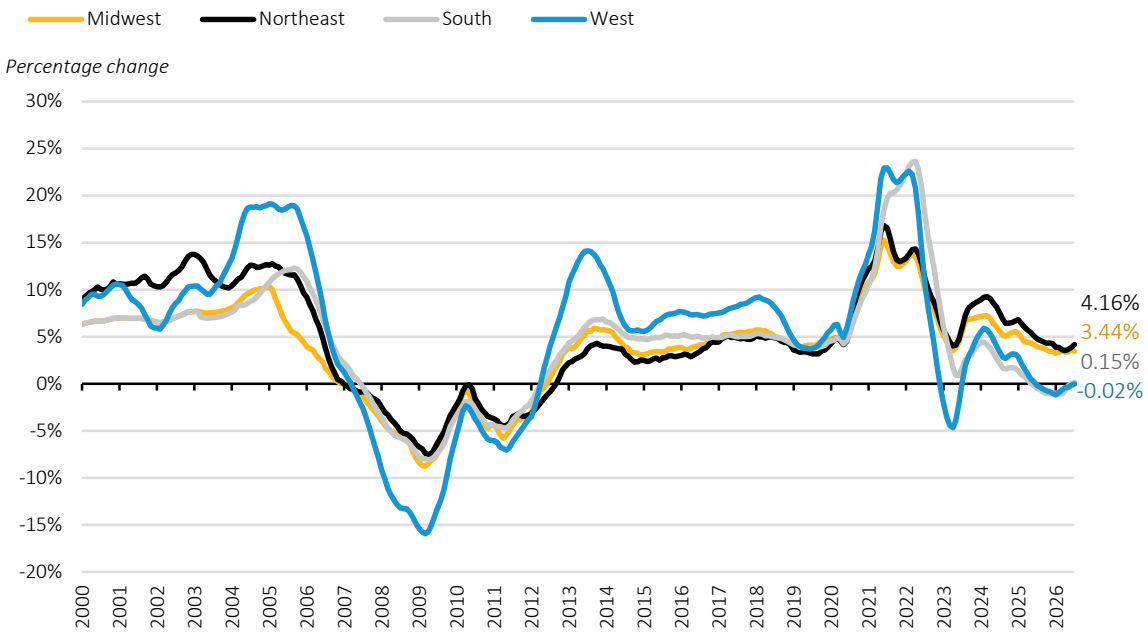


Sources: Intercontinental Exchange Mortgage Technology and the Urban Institute.
Notes: Intercontinental Exchange modified the methodology behind its HPI in February 2021, resulting in changes to historic price estimates. Data as of July 2026.

STATE OF THE MARKET // REGIONAL HOME PRICE INDEXES

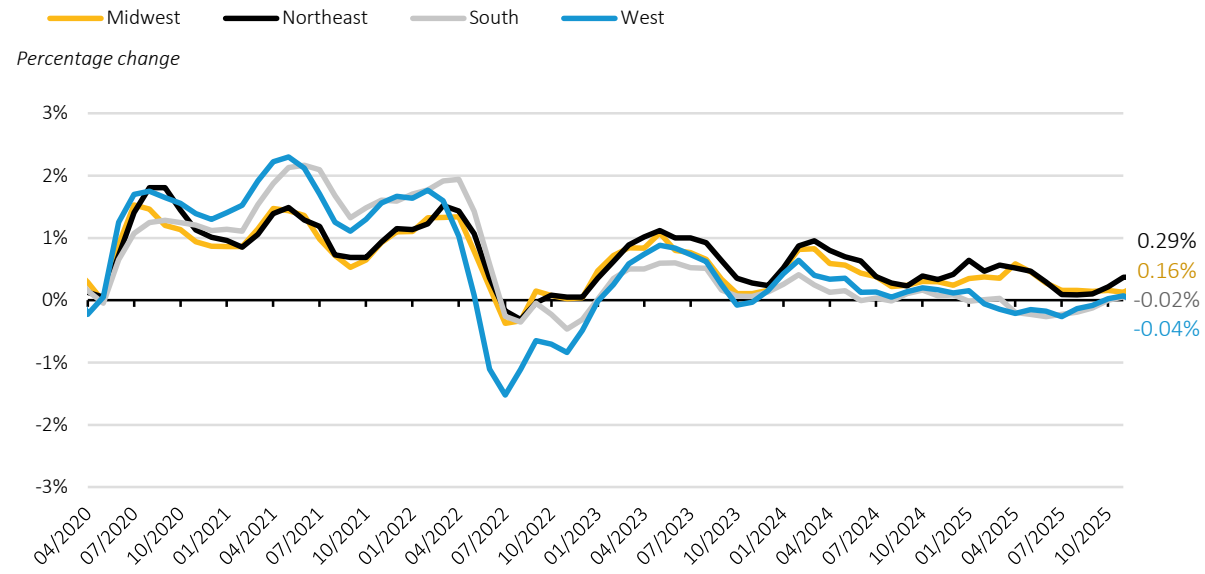
On a year-over-year basis, house price appreciation has worsened since 2024, but continues to climb across three of the four regions of the country. In the West, house prices are flat after declining for several months. Month-over-month changes in house prices remain low suggesting that the annual pace of house price appreciation is likely to be muted for the time being.

Year-over-Year Home Price Appreciation, by Region



Sources: Intercontinental Exchange Mortgage Technology and Urban Institute calculations.
Note: Data as of July 2026.

Month-over-Month Home Price, by Region

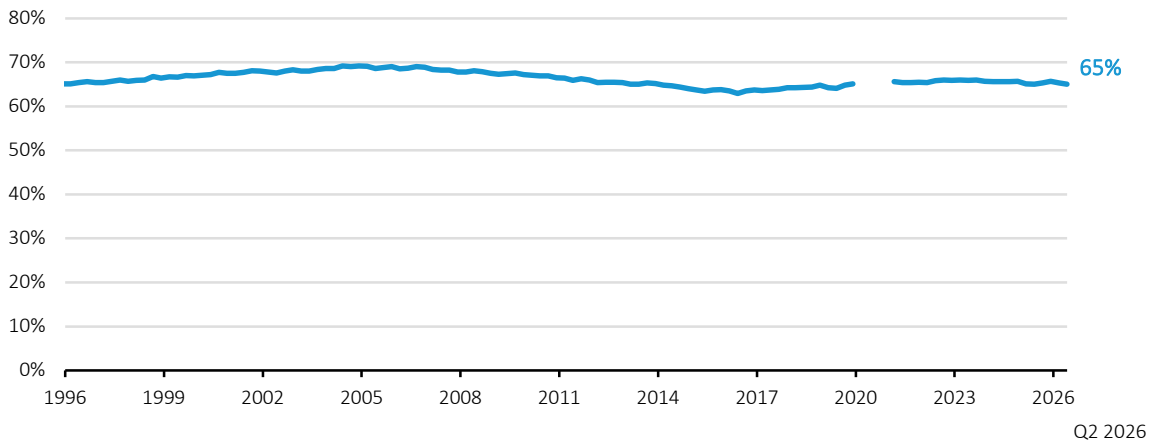


Sources: Intercontinental Exchange Mortgage Technology and Urban Institute calculations.
Note: Data as of July 2026. Values are seasonally adjusted.

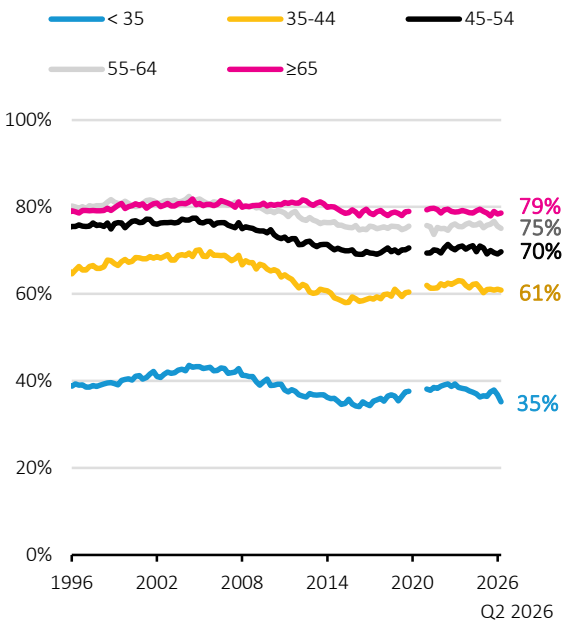
STATE OF THE MARKET // HOMEOWNERSHIP RATES

In Q2 2026, the homeownership rate was at 65.0 percent, slightly higher from the previous quarter and at the same level as a year earlier. After falling to 62.9 percent in Q2 2016, the homeownership rate began to recover but remains 4.0 percentage points below its Q1 2005 peak of 69.0 percent. By age groups, older households are more likely to be homeowners relative to younger households. In addition, the homeownership rate for households 65 and older is closest to its 2000s peak level. By race and ethnicity, white households are more likely to be homeowners relative to households of color. But the homeownership rate among Latino households is closest to returning to its 2000s peak.

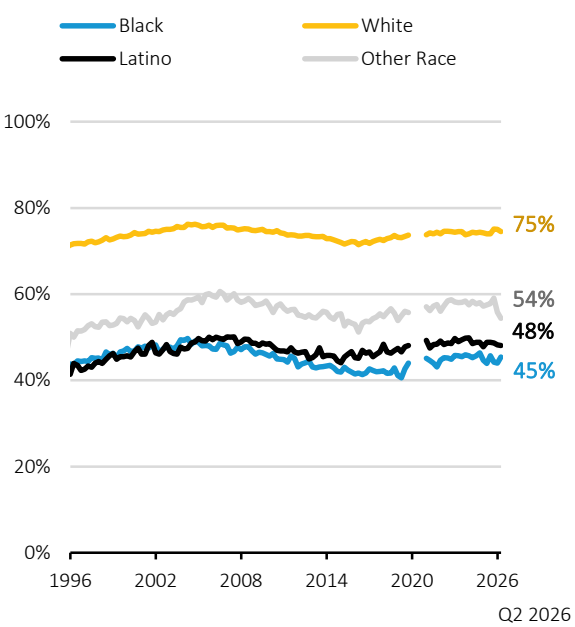
Overall Homeownership Rate



Homeownership, by Owner Age



Homeownership Rate, by Race or Ethnicity

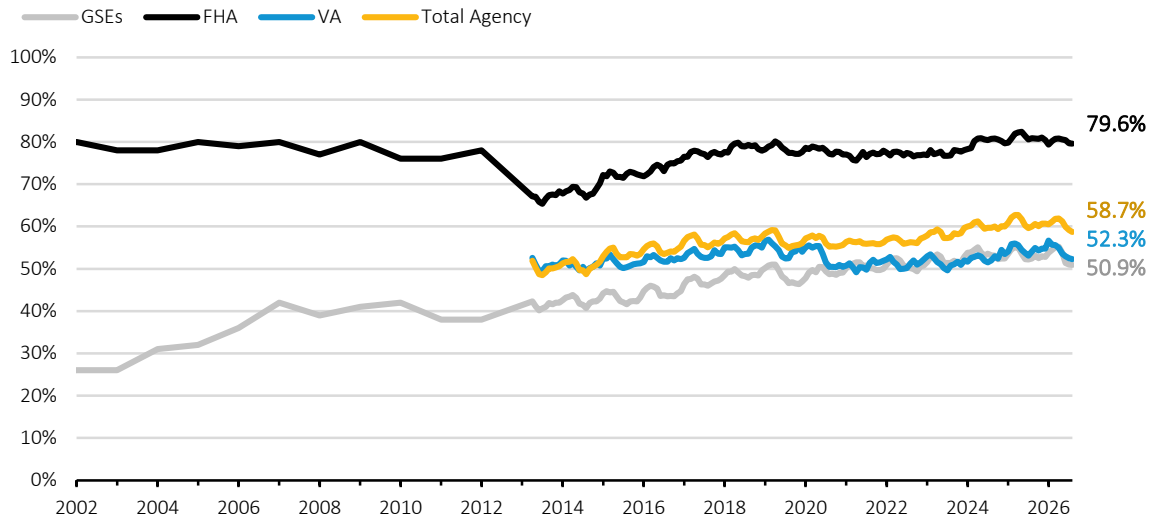


Sources: Moody's Analytics, US Census Bureau, and Urban Institute calculations.
Note: Data from 2020 are poor because of low response rates during the pandemic.

The first-time homebuyer share, which compares first-time homebuyers with repeat buyers, has increased over the past decade. In recent years, however, the homeownership rate has remained largely static and the first-time homebuyer share among agency loans has largely steadied around 60 percent. First-time homebuyers are traditionally more concentrated among FHA borrowers. However, in August 2026, more than half of GSE and VA purchase originations were made to first-time homebuyers (50.9 percent and 52.3 percent, respectively).

The bottom table shows that based on mortgages originated in August 2026, the average FTHB was more likely than an average repeat buyer to take out a smaller loan (because they purchased a lower valued home), to have a lower credit score and a higher LTV ratio. But while first-time homebuyers were more likely to have a lower credit score and a higher LTV, they had a lower mortgage rate. This likely reflects the disproportionate share of FHA loans originated to first-time homebuyers and the wide spread in mortgage rates between GSE and FHA loans.

First-Time Homebuyer Share



Sources: eMBS, the Federal Housing Administration, and the Urban Institute. Data as of August 2026.
Note: All series measure the first-time homebuyer share of purchase loans for principal residences. In January 2026, we changed the source of our FHA FTHB share from FHA's Production Report to eMBS.

Comparison of First-Time and Repeat Homebuyers, GSE and FHA Originations

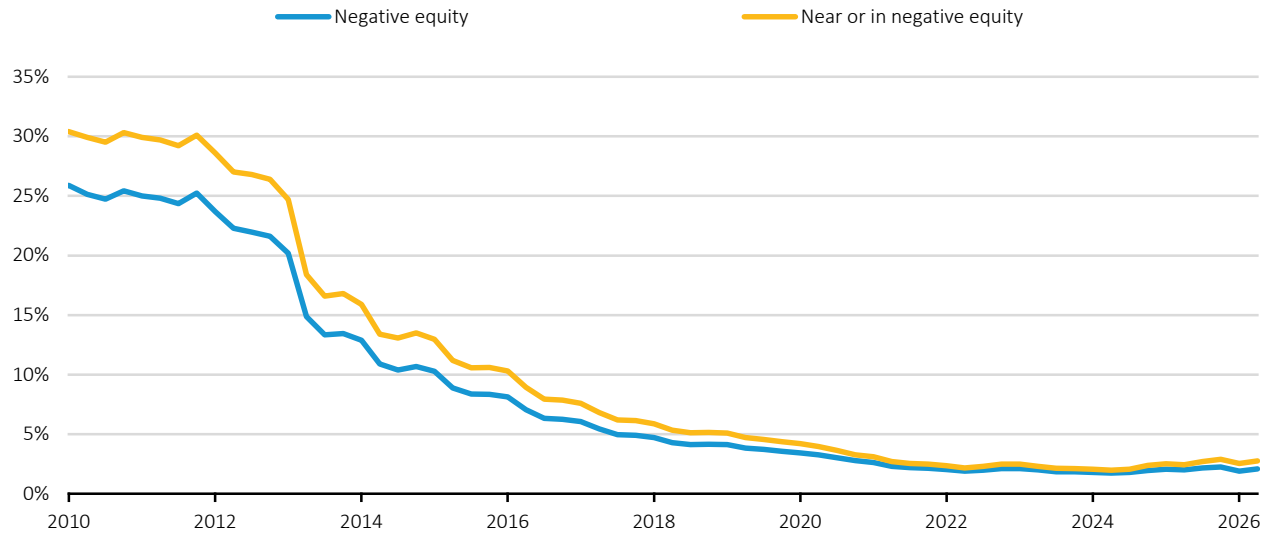
	GSEs		FHA		GSEs and FHA	
Characteristics	First-time	Repeat	First-time	Repeat	First-time	Repeat
Loan amount	$347,310	$390,015	$325,352	$347,821	$343,637	$397,160
Credit score	753	765	691	693	726	752
LTV ratio (%)	84	76	95	93	90	81
DTI ratio (%)	37	38	45	46	41	41
Loan rate (%)	6.53	6.5	6.18	6.15	6.35	6.39

Sources: eMBS and the Urban Institute.
Note: Based on owner-occupied purchase mortgages originated in August 2026.

STATE OF THE MARKET // DELINQUENCIES AND LOSS MITIGATION

The share of loans with negative and near-negative equity has decreased from 2.89 percent in Q4 2025 to 2.75 percent in Q2 2026. From Q4 2025 to Q2 2026, the composition of loans in negative equity decreased to 2.10 percent from 2.24 percent. Serious delinquency continued to rise slightly in Q2 2026, though it remains low overall. The share of loans that are 90 days or more delinquent or in foreclosure increased by 4 basis points, from 2.06 percent in Q1 2026 to 2.10 percent in Q2 2026. In Q2 2026 the share of mortgages in foreclosure increased to 0.67 percent from 0.64 in Q1 2026, while the share of loans 90 days or more delinquent increased by one basis point to 1.43 percent from 1.42 percent in the previous quarter. Serious delinquencies include loans where borrowers have missed three or more payments, including those in forbearance.

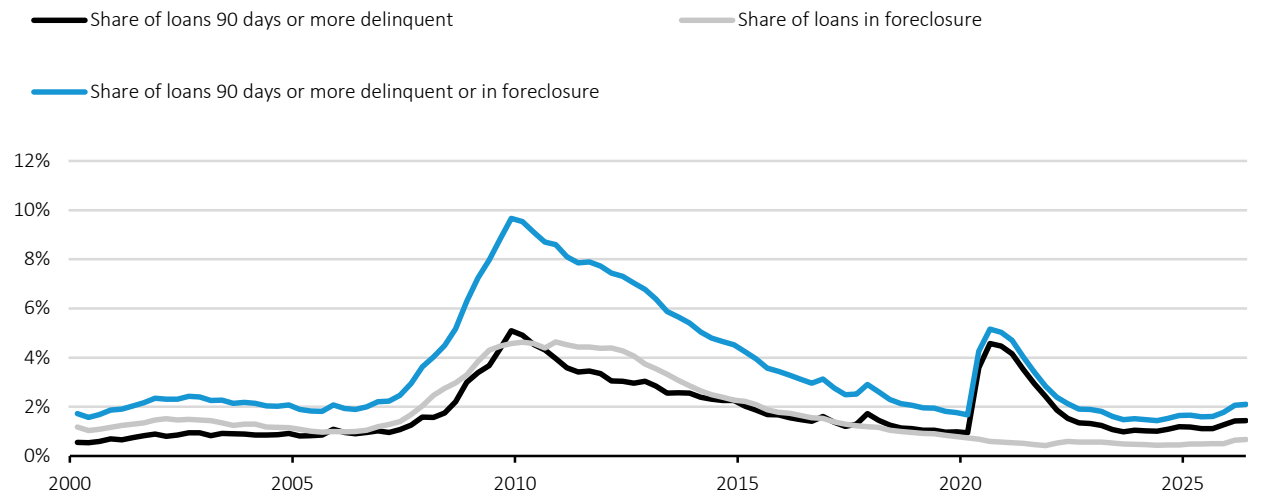
Negative Equity Share



Q2 2026

Sources: Cotality and the Urban Institute.
Notes: Loans with negative equity refer to loans with LTV ratios above 100 percent. Loans near negative equity refer to loans with LTV ratios above 95 percent.

Loans in Serious Delinquency or Foreclosure

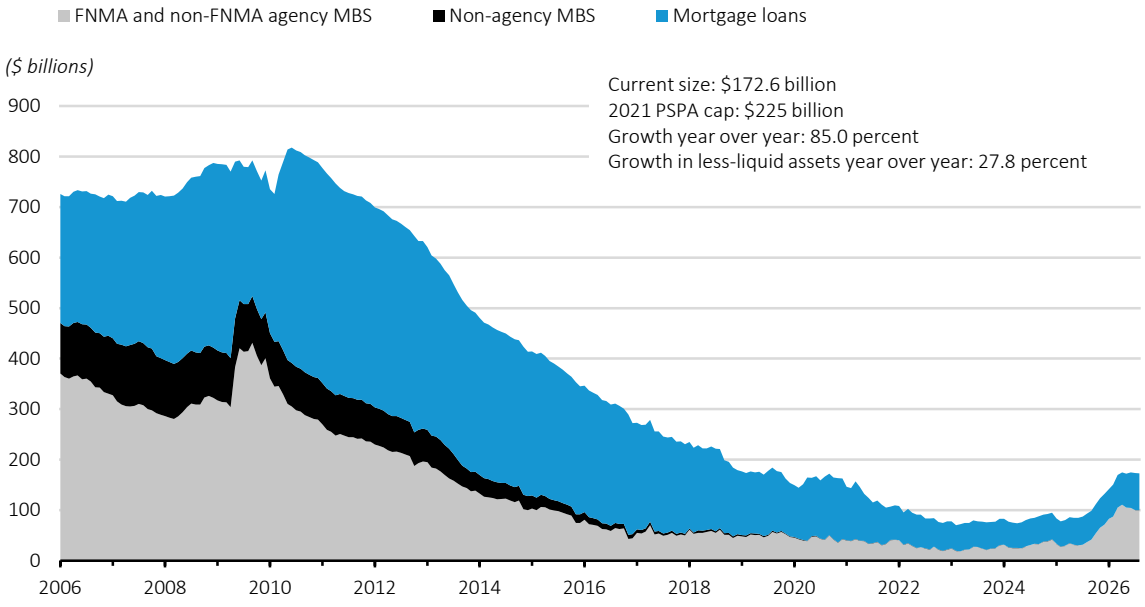


Q2 2026

Sources: Mortgage Bankers Association and the Urban Institute.

The Fannie Mae and Freddie Mac portfolios remain below the $225 billion cap mandated in January 2021 by the new Preferred Stock Purchase Agreements (PSPAs) ($172.6 and $138.4 billion, respectively). However, from August 2025 to August 2026, the Fannie Mae portfolio more than doubled, increasing by 85.0 percent, and Freddie Mac's jumped by 21.9 percent, but from a very low base. The increase in both the Fannie and Freddie portfolios largely reflect growth in agency MBS, a manifestation of the Trump directive to increase agency MBS holdings to lower mortgage rates. Despite strong growth overall, Fannie Mae and Freddie Mac grew their less-liquid assets (mortgage loans, non-agency MBS) by 27.8 and 0.4 percent, respectively, much less than the growth of the overall portfolios.

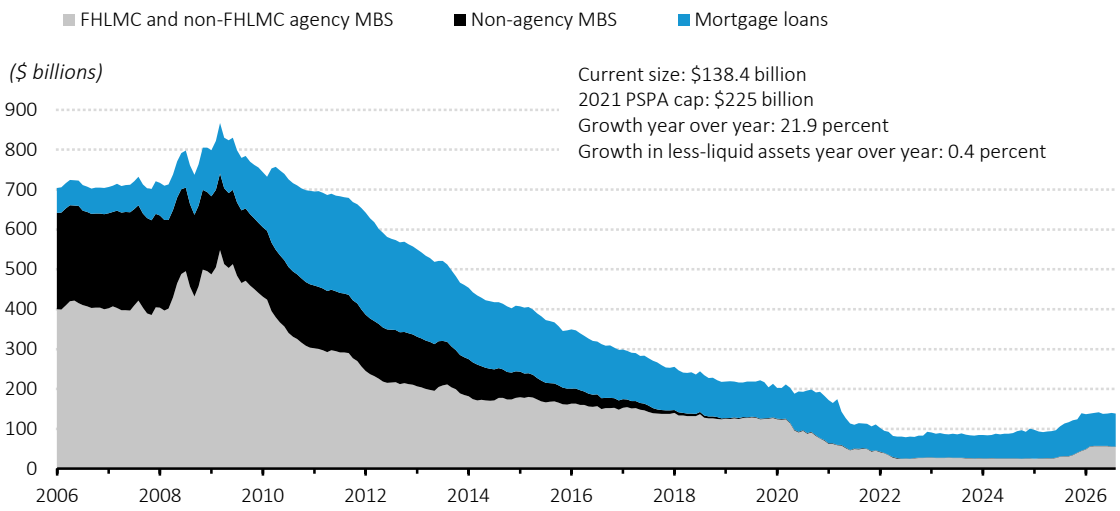
Fannie Mae Mortgage-Related Investment Portfolio Composition



Sources: Fannie Mae (FNMA) and the Urban Institute.

August 2026

Freddie Mac Mortgage-Related Investment Portfolio Composition



Sources: Freddie Mac (FHLMC) and the Urban Institute.

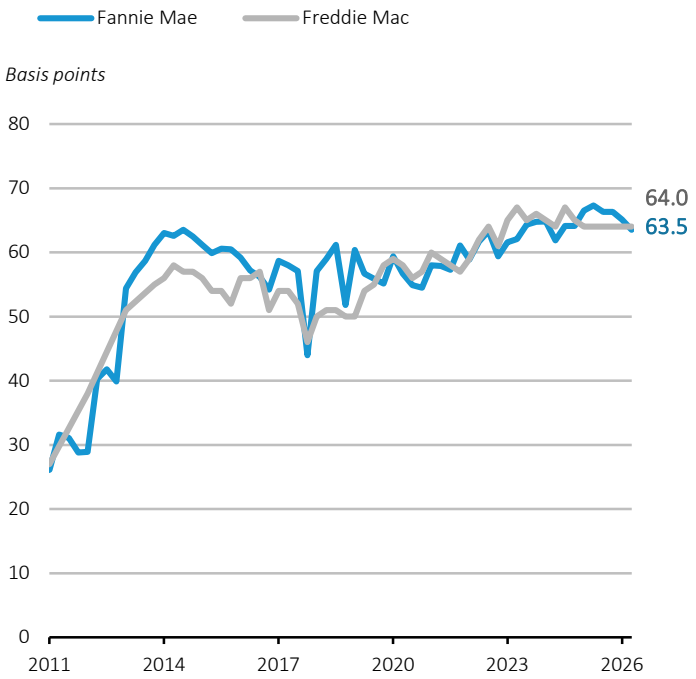
August 2026

Note: Effective March 2021, Freddie Mac does not provide Freddie Mac/non–Freddie Mac breakout of agency mortgage-backed securities. The above charts were updated in May 2021 to reflect this.

Guarantee Fees Charged on New Acquisitions

Fannie Mae's average g-fees charged on new acquisitions decreased from 65.1 in Q1 2026 to Q2 2026 to 63.5 basis points. Freddie Mac's remained the same from Q1 2026 to Q2 2026, at 64.0 basis points. Today's g-fees are markedly higher than g-fees in 2011 and 2012, contributing to the GSEs' earnings amid sharp drops in acquisition volume.

The bottom table shows Fannie Mae loan-level pricing adjustments (LLPAs), which are expressed as up-front charges. In October 2022, the GSEs announced the elimination of LLPAs for loans to FTHBs earning up to the area median income; for affordable mortgage products such as Home Possible and HomeReady; and for loans supporting the Duty to Serve program. In January 2023, the GSEs released an updated LLPA matrix, effective May 1, 2023. In September 2026, the GSEs opened VantageScore 4.0 to all approved lenders and updated their pricing grids, so the same grid now applies to both FICO and VantageScore 4.0 scores. Fannie Mae's current LLPA matrix is dated September 30, 2026.



Sources: Fannie Mae, Freddie Mac, and the Urban Institute.
Note: Data as of Q2 2026.

Fannie Mae Up-Front Loan-Level Price Adjustments (LLPAs) (in %)

	LTV Ratio								
Credit score	≤ 30%	30.01–60%	60.01–70%	70.01–75%	75.01–80%	80.01–85%	85.01–90%	90.01–95%	> 95%
≥ 780	0.000	0.000	0.000	0.000	0.375	0.375	0.250	0.250	0.125
760–779	0.000	0.000	0.000	0.250	0.625	0.625	0.500	0.500	0.250
740–759	0.000	0.000	0.125	0.375	0.875	1.000	0.750	0.625	0.500
720–739	0.000	0.000	0.250	0.750	1.250	1.250	1.000	0.875	0.750
700–719	0.000	0.000	0.375	0.875	1.375	1.500	1.250	1.125	0.875
680–699	0.000	0.000	0.625	1.125	1.750	1.875	1.500	1.375	1.125
660–679	0.000	0.000	0.750	1.375	1.875	2.125	1.750	1.625	1.250
640–679	0.000	0.000	1.125	1.500	2.250	2.500	2.000	1.875	1.500
≤ 639	0.000	0.125	1.500	2.125	2.750	2.875	2.625	2.250	1.750

Sources: Fannie Mae and the Urban Institute.
Note: Last updated October 2026.

GSEs UNDER CONSERVATORSHIP // GSE RISK-SHARING TRANSACTIONS

Fannie Mae and Freddie Mac have been laying off credit risk primarily through their CAS/STACR and reinsurance transactions. Since 2014, the GSEs have transferred the bulk of the credit risk on most of their mortgages to the private markets. Fannie Mae's CAS issuances since inception total nearly $2.51 trillion; Freddie's STACR totals $2.91 trillion. Over 2025, Fannie Mae issued six CAS deals and Freddie Mac issued five STACR deals. So far in 2026, Fannie Mae issued six CAS deals and Freddie Mac issued four STACR deals.

Fannie Mae – Connecticut Avenue Securities (CAS)

Date	Transaction	Reference Pool Size ($m)	Amount Issued ($m)	% of Reference Pool Covered
2014	CAS 2014 deals	$222,224	$5,849	2.6
2015	CAS 2015 deals	$187,127	$5,463	2.9
2016	CAS 2016 deals	$236,459	$7,392	3.1
2017	CAS 2017 deals	$264,697	$8,707	3.3
2018	CAS 2018 deals	$205,998	$7,314	3.6
2019	CAS 2019 deals	$290,211	$8,073	2.8
2020	CAS 2020 deals	$58,015	$2,167	3.7
2021	CAS 2021 deals	$142,202	$3,095	2.2
2022	CAS 2022 deals	$325,601	$8,920	2.7
2023	CAS 2023 deals	$191,497	$5,440	2.8
2024	CAS 2024 deals	$123,689	$4,163	3.4
2025	CAS 2025 deals	$117,920	$4,001	3.4
February 2026	CAS Series 2026 – R01	$19,286	$662	3.4
March 2026	CAS Series 2026 – R02	$18,649	$670	3.6
April 2026	CAS Series 2026 – R03	$20,514	$630	3.1
August 2026	CAS Series 2026 – R04	$19,412	$857	4.4
September 2026	CAS Series 2026 – R05	$19,175	$528	2.7
October 2026	CAS Series 2026 – R06	$19,028	$502	2.6
Total		**$2,508,392**	**$75,109**	**3.0%**

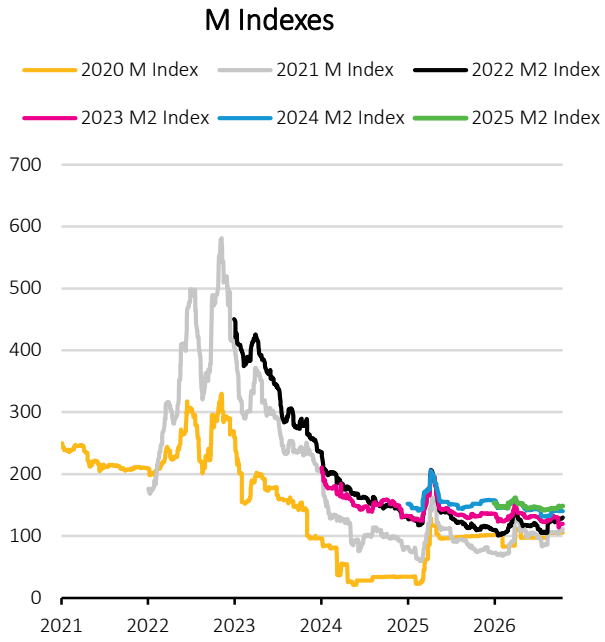
Freddie Mac – Structured Agency Credit Risk (STACR)

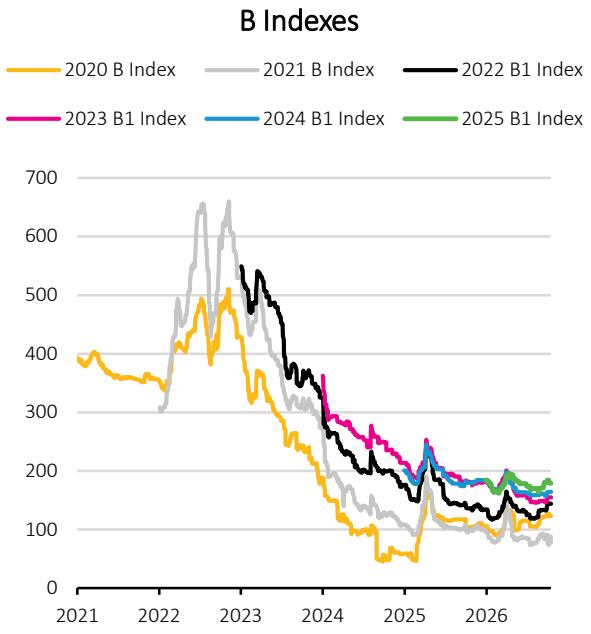
Date	Transaction	Reference Pool Size ($m)	Amount Issued ($m)	% of Reference Pool Covered
2015	STACR 2015 deals	$179,196	$6,658	3.7
2016	STACR 2016 deals	$183,421	$5,541	3.0
2017	STACR 2017 deals	$248,821	$5,663	2.3
2018	STACR 2018 deals	$243,007	$6,055	2.5
2019	STACR 2019 deals	$181,753	$5,807	3.2
2020	STACR 2020 deals	$403,591	$10,372	2.6
2021	STACR 2021 deals	$574,706	$11,024	1.9
2022	STACR 2022 deals	$327,773	$11,203	3.4
2023	STACR 2023 deals	$87,794	$2,838	3.2
2024	STACR 2024 deals	$101.024	$2,826	2.8
2025	STACR 2025 deals	$101,693	$3,040	3.0
February 2026	STACR 2026 – DNA1	$23,552	$628	2.7
March 2026	STACR 2026 – DNA2	$27,525	$507	1.8
May 2026	STACR 2026 – HQA1	$17,127	$512	3.0
September 2026	STACR 2026 – DNA3	$20,852	$405	1.9
October 2026	STACR 2026 – DNA4			
Total		**$2,909,739**	**$78,612**	**2.7%**

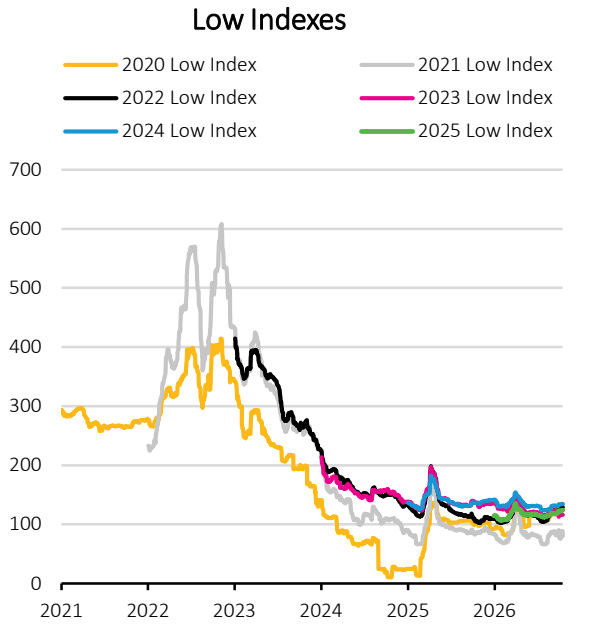
Sources: Fannie Mae, Freddie Mac and Urban Institute. **Note**: Classes A-H, M-1H, M-2H, and B-H are reference tranches only. These classes are not issued or sold. The risk is retained by Fannie Mae and Freddie Mac. "CE" = credit enhancement.

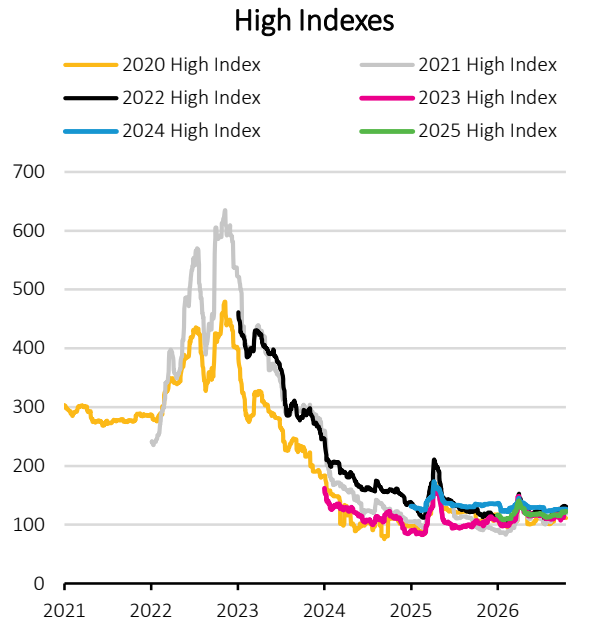
GSEs UNDER CONSERVATORSHIP // GSE RISK-SHARING INDEXES

The figures below show the spreads for 2020–2025 indexes, as priced by dealers. These spreads signal mortgage credit risk. Since the fluctuations in 2022, spreads have largely narrowed and remain stable. Spreads currently remain below their early-2025 levels, the last period of notable spread widening.







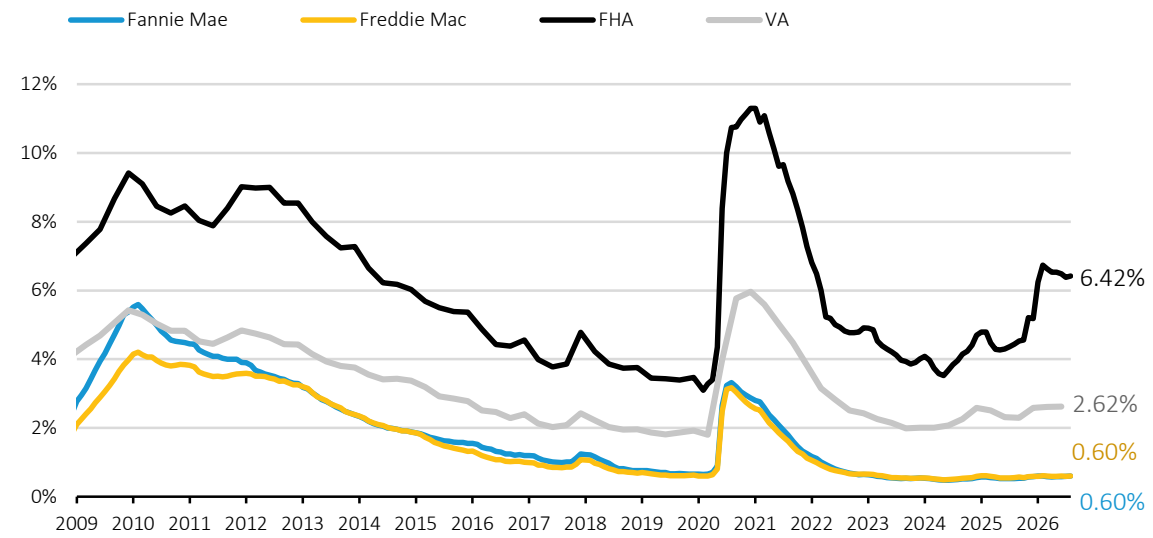


Sources: Vista Data Services and the Urban Institute.
Note: Data as of October 15, 2026.

GSEs UNDER CONSERVATORSHIP // SERIOUS DELINQUENCY RATES

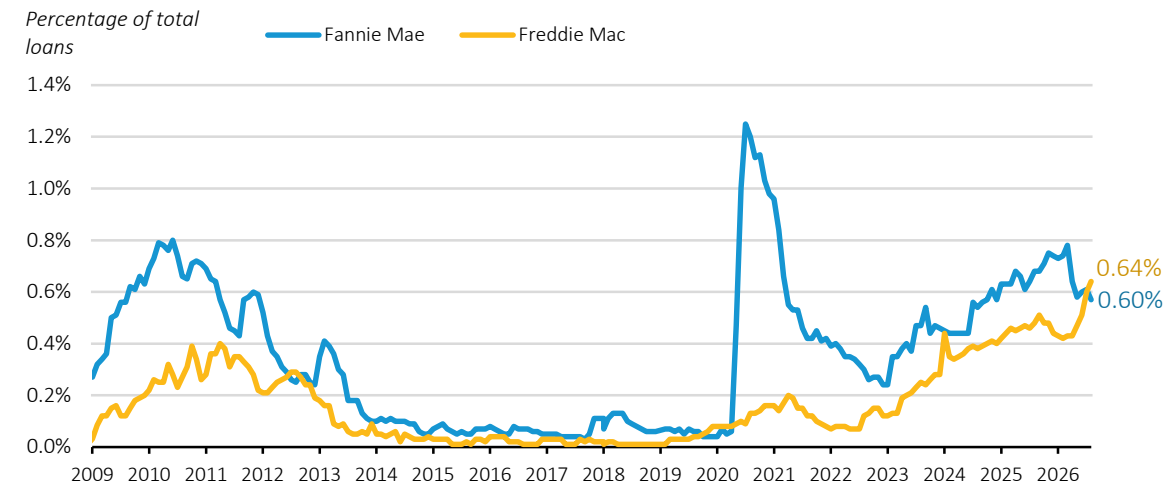
The rise in serious delinquency rates on government mortgage loans paused in the past quarter. Across FHA loans, the serious delinquency rate increased to 6.42 percent in August 2026 from 6.38 in July 2026. And among VA loans, the serious delinquency rate largely held steady at 2.62 percent. Rates of serious delinquency among the GSEs, Fannie Mae and Freddie Mac, held steady at already low rates. Loans in forbearance are counted as delinquent for the purpose of measuring delinquency rates. Serious delinquency rates on Fannie Mae and Freddie Mac multifamily loans remain well above their 2022-2023 levels.

Serious Delinquency Rates among Single-Family Loans



Sources: Fannie Mae, Freddie Mac, FHA, the MBA Delinquency Survey, and the Urban Institute. VA data as of Q2 2026. GSE and FHA data as of August 2026.
Notes: Serious delinquency refers to loans 90 days or more past due or in foreclosure. Not seasonally adjusted. From February 2020 through November 2024, FHA delinquency rates were collected from FHA's monthly single-family loan performance trends report, before and after this FHA serious delinquencies are from the quarterly MBA Delinquency Survey. In October 2025, FHA changed its reporting requirements with respect to the treatment of trial payment periods; those loans are now treated as delinquent, leading to a surge in stated delinquencies in late 2025 and early 2026.

Serious Delinquency Rates among Multifamily GSE Loans



Sources: Fannie Mae, Freddie Mac, and the Urban Institute.
Notes: Data as of August 2026. Multifamily serious delinquency is the unpaid balance of loans 60 days or more past due, divided by the total unpaid balance.

AGENCY ISSUANCE // AGENCY GROSS AND NET ISSUANCE

Agency gross issuance totaled $1,065.6 billion in the first 9 months of 2026; $629.2 billion by the GSEs and $436.4 billion by Ginnie Mae. GSE issuance was up 19.0 percent and Ginnie Mae issuance was up 16.9 percent from the first nine months of 2025. Net issuance (new securities issued less the decline in outstanding securities attributable to principal paydowns or prepayments) through September 2026 was $93.0 billion, a figure much lower than the $141.4 billion recorded from January-September 2025. The lower net level relative to a year earlier is attributable to negative issuance by the GSEs and low issuance by Ginnie Mae. Net issuance was last negative in the years directly following the Great Recession.

Agency Gross Issuance

Issuance year	GSEs	Ginnie Mae	Total
2004	$872.6	$119.2	$991.9
2005	$894.0	$81.4	$975.3
2006	$853.0	$76.7	$929.7
2007	$1,066.2	$94.9	$1,161.1
2008	$911.4	$267.6	$1,179.0
2009	$1,280.0	$451.3	$1,731.3
2010	$1,003.5	$390.7	$1,394.3
2011	$879.3	$315.3	$1,194.7
2012	$1,288.8	$405.0	$1,693.8
2013	$1,176.6	$393.6	$1,570.1
2014	$650.9	$296.3	$947.2
2015	$845.7	$436.3	$1,282.0
2016	$991.6	$508.2	$1,499.8
2017	$877.3	$455.6	$1,332.9
2018	$795.0	$400.6	$1,195.3
2019	$1,042.6	$508.6	$1,551.2
2020	$2,407.5	$775.4	$3,182.9
2021	$2,650.8	$855.3	$3,506.1
2022	$1,200	$527.4	$1,727.4
2023	$637.9	$382.9	$1,020.7
2024	$691.1	$453.6	$1,144.7
2025	$751.0	$523.8	$1,274.8
2026	$629.2	$436.4	$1,065.6
% Change YTD 2026 from same period 2025	19.0%	16.9%	18.1%

Agency Net Issuance

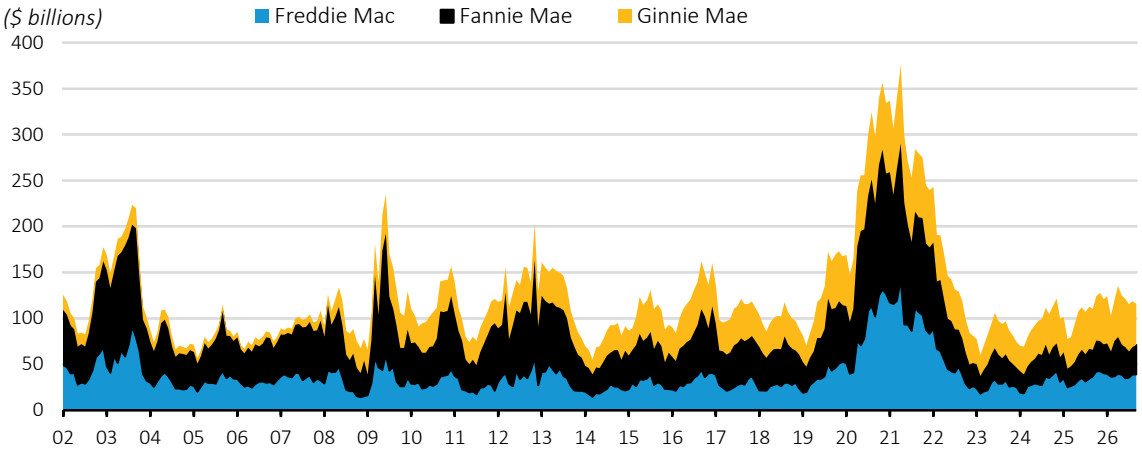
Issuance Year	GSEs	Ginnie Mae	Total
2004	$82.5	-$40.1	$42.4
2005	$174.2	-$42.2	$132.0
2006	$313.6	$0.2	$313.8
2007	$514.9	$30.9	$545.7
2008	$314.8	$196.4	$511.3
2009	$250.6	$257.4	$508.0
2010	-$303.2	$198.3	-$105.0
2011	-$128.4	$149.6	$21.2
2012	-$42.4	$119.1	$76.8
2013	$65.3	$89.6	$154.9
2014	$26.0	$61.6	$87.7
2015	$68.4	$97.2	$165.6
2016	$127.4	$125.8	$253.1
2017	$160.7	$132.3	$293.0
2018	$149.4	$112.0	$261.5
2019	$197.8	$95.7	$293.5
2020	$632.8	$19.9	$652.7
2021	$753.5	$5.6	$759.1
2022	$289.5	$143.0	$432.5
2023	$57.5	$175.4	$232.9
2024	$47.5	$181.2	$228.7
2025	$3.3	$184.4	$187.8
2026	-$39.2	$132.2	$93.0
% Change YTD 2026 from same period 2025	-7.1%	-9.6%	-10.6%

Sources: eMBS and the Urban Institute.
Notes: Dollar amounts are in billions. Data as of September 2026.

AGENCY ISSUANCE // AGENCY GROSS ISSUANCE AND FED PURCHASES

Agency issuances by the GSEs and Ginnie Mae totaled $116 billion in September 2026, 5 percent higher than volume in September 2025. Freddie Mac comprised 33.6 percent of agency gross issuance in September 2026 (up from 33.4 percent in September 2025), Fannie Mae comprised 28 percent (up from 26.2 percent), and Ginnie Mae comprised 38.4 percent (down from 40.4 percent).

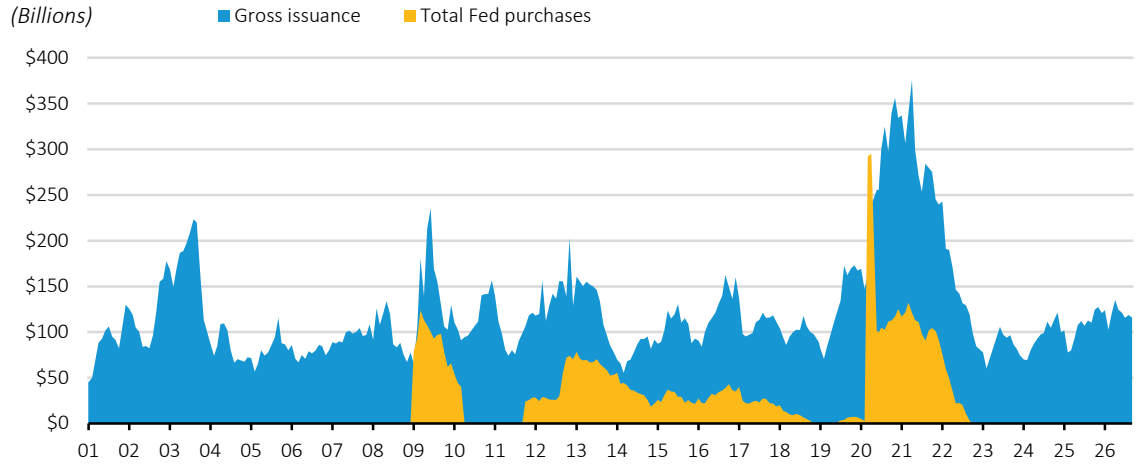
Monthly Gross Issuance



Sources: eMBS and Urban Institute calculations. Data as of September 2026.

Federal Reserve Absorption of Agency Gross Issuance

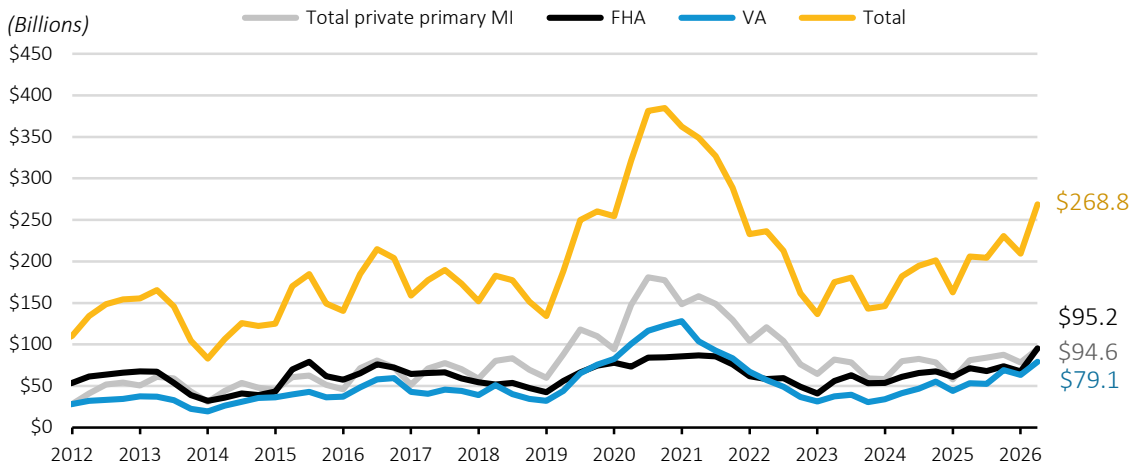
The Federal Reserve's portfolio was a critical policy tool used during the Great Recession and the more recent pandemic recession. In both instances, the Fed's portfolio, known as the system open market account (SOMA), ballooned as the agency bought both Treasury securities and agency MBS (including multifamily during the COVID recession). The Fed's purchases of agency MBS dropped to $0 in November 2022 and has remained negligible since. At its meeting in September 2026, the Federal Open Markets Committee (FOMC) raised its policy rate by 25 basis points to a range of 3.75-4.00 percent amid low job gains and elevated inflation: rates were held unchanged at the October 2026 meeting.



Sources: eMBS, the Federal Reserve Bank of New York, and the Urban Institute. Data as of September 2026.

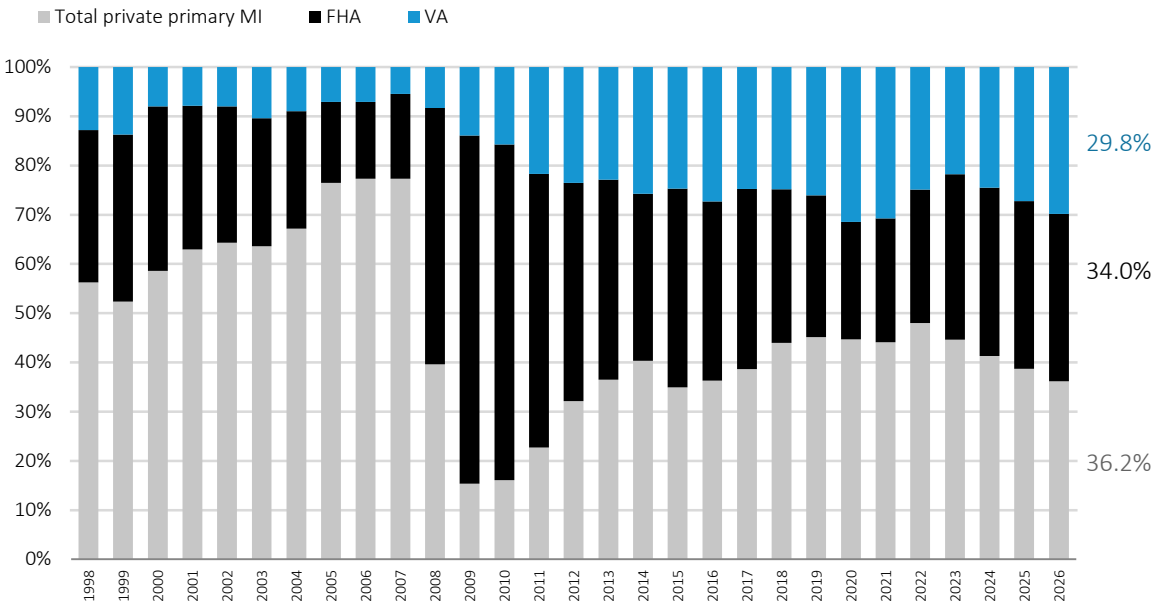
MI Activity

As mortgage originations were higher in the second quarter of 2026 compared to a year ago, total mortgage insurance grew as well, by 30.4 percent compared to 2025 Q2. Amid reduced affordability, the growth in total mortgage insurance reflected increased use of the Ginnie Mae channel, which accounts for a sizeable share of first-time homebuyers (see page 28). Mortgage insurance activity on FHA and VA loans increased 32.9 and 48.5 percent, respectively, from 2025 Q2 to 2026 Q2. In 2026 Q2, private primary mortgage insurance activity was $94.6 billion, 16.4 percent higher than in 2025 Q2. Year-over-year from 2025 Q2 to 2026 Q2, the FHA share decreased from 34.7 to 34 percent, the VA share rose from 25.8 percent to 29.8 percent, but fell for private mortgage insurers from 39.4 to 36.2 percent.



Sources: Inside Mortgage Finance and the Urban Institute.
Note: Last updated for Q2 2026.

MI Market Share



Sources: Inside Mortgage Finance and the Urban Institute.
Note: Updated through Q2 2026.

Following the increase in FHA premiums in the aftermath of the Great Recession, these premiums have decreased since 2012. Mortgage insurance premiums on FHA loans are now 1.75% upfront and 0.55% per year, irrespective of the borrower's credit score (top table). By contrast, private mortgage insurance (PMI), applicable to high LTV GSE borrowers, uses risk-based pricing. The GSEs also use risk-based loan level pricing adjustments, but these are waived for lower income borrowers participating in Fannie Mae's Home Possible and Freddie Mac's Home Ready programs; we do not take LLPAs into account in this calculation (bottom table). FHA will be more attractive to lower credit score borrowers, who are disadvantaged by the PMI risk-based pricing relative to the FHA flat rate. Note also that the base rate for an FHA borrower is 34 basis points lower compared to their conforming peers. Taken together, this month we find FHA loans are a more financially attractive option for most borrowers, particularly those with lower credit scores.

FHA MI Premiums for a Typical Purchase Loan

Case number date	Up-front mortgage insurance premium (UFMIP) paid (basis points)	Annual mortgage insurance premium (MIP) (basis points)
1/1/2001–7/13/2008	150	50
7/14/2008–4/5/2010*	175	55
4/5/2010–10/3/2010	225	55
10/4/2010–4/17/2011	100	90
4/18/2011–4/8/2012	100	115
4/9/2012–6/10/2012	175	125
6/11/2012–3/31/2013[a]	175	125
4/1/2013–1/25/2015[b]	175	135
1/26/2015–3/19/2023[c]	175	85
Beginning 3/20/2023	175	55

Sources: Ginnie Mae and the Urban Institute.
Note: A typical purchase loan has an LTV ratio over 95 percent and a loan term longer than 15 years.
* For a short period in 2008, the FHA used a risk-based FICO score/LTV ratio matrix for MI.
[a] Applies to purchase loans up to $625,500. Those over that amount have an annual premium of 150 basis points.
[b] Applies to purchase loans up to $625,500. Those over that amount have an annual premium of 155 basis points.
[c] Applies to purchase loans up to $625,500. Those over that amount have an annual premium of 105 basis points.

Initial Monthly Payment Comparison: FHA versus GSE with PMI

Assumptions	
Property value	$400,000
Loan amount	$386,000
LTV ratio	96.5%
Base rate	
Conforming base rate	7.43%
FHA base rate	7.18%

FICO	620–639	640–659	660–679	680–699	700–719	720–739	740–759	≥ 760
FHA MI premiums								
FHA UFMIP	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75
FHA MIP	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55
PMI								
PMI annual MIP	1.50%	1.31%	1.23%	0.98%	0.79%	0.70%	0.58%	0.46%
Monthly payment								
FHA	$2,837	$2,837	$2,837	$2,837	$2,837	$2,837	$2,837	$2,837
GSE plus PMI	$3,164	$3,103	$3,077	$2,997	$2,936	$2,907	$2,869	$2,830
GSE plus PMI Advantage	-$328	-$266	-$241	-$160	-$99	-$70	-$32	-$7

Sources: Enact Mortgage Insurance, Ginnie Mae, and the Urban Institute. FHA and 30-year conforming rates come from the Mortgage Bankers Association Weekly Applications Survey.
Notes: PMI = private mortgage insurance. MIP = mortgage insurance premium. UFMIP = upfront mortgage insurance premium. Rates as of October 24, 2026. Mortgage insurance premiums are listed in percentage points. Gray shading indicates the FHA monthly payment is more favorable, while blue indicates PMI is more favorable. The PMI monthly payment calculation is based on the 25 percent coverage that applies to Fannie Mae's HomeReady and Freddie Mac's Home Possible programs.

PUBLICATIONS AND EVENTS

See our events page for more information on other upcoming and past events.

Projects

The Role and Impact of Federal Home Loan Banks

Evaluating Automation in Housing

Understanding Heirs Property as a Challenge to Generational Wealth

Pathways to Homeownership and Wealth Building in AANHPI Communities

Building Financial Resilience Amidst Macroeconomic Dynamics

The Future of Homeownership and Housing Finance

A Road Map to Address America's Housing Crisis

Exploring Mom-and-Pop Landlord Rentals

Sustaining Homeownership

The Special Purpose Credit Program Data Toolkit

Wealth Opportunities Realized through Homeownership State Data to Target Homeowner Assistance Fund Dollars

The Mortgage Servicing Collaborative

Housing Credit Availability Index (HCAI)

Home Mortgage Disclosure Act Projects

Mortgage Markets COVID-19 Collaborative

Reducing the Racial Homeownership Gap

Monthly Chartbooks

Publications

Why is Ginnie Mae Servicing so Liquidity Intensive, and What Can We Do About it?
Authors: Laurie Goodman, Ted Tozer, Sam Valverde
Date: October 28, 2026

Housing Policy in a 7% World
Authors: Jim Parrott, Mark M. Zandi
Date: October 7, 2026

Why Modular Construction Struggles to Scale and What More Durable Models Do Differently
Authors: Chad Reed, Amy Tomasso, Laurie Goodman, Clark Ivory
Date: October 2, 2026

Building Liquid Reserves to Strengthen Homeownership for Households of Color
Authors: Janneke Ratcliffe, Katie Visalli, Rita Ballesteros
Date: September 30, 2026

Exploring Supply-Side Solutions for Homeownership
Authors: Laurie Goodman, Jung Hyun Choi, Aniket Mehrotra, John Walsh, Daniel Pang, Janneke Ratcliffe, Katie Visalli
Date: September 30, 2026

Blog Posts

Expanding Affordable Housing Through Shared Equity
Authors: Tony Pickett, Doug Ryan
Date: October 27, 2026

Are Data Centers Worsening America's Housing Crisis?
Authors: Jung Hyun Choi, Ted Tozer
Date: October 19, 2026

The Community Reinvestment Act's High-Cost Threshold Should Go Down, Not Up
Authors: Jun Zhu, John Walsh, Yasmin Silva Nilsson, Laurie Goodman
Date: October 13, 2026

First-Time Homebuyers May Not Be Getting Older, but Buying a Home is Definitely Getting Harder
Authors: Jung Hyun Choi, John Walsh, Todd Hill, Laurie Goodman
Date: October 5, 2026

Proposed Changes to the Community Reinvestment Act Could Weaken Incentives for Banks to Invest in Low- and Moderate-Income Communities
Authors: John Walsh, Eric Belsky, Laurie Goodman, Yasmin Silva Nilsson
Date: September 29, 2026

AI Governance Has Arrived in Mortgage Finance. What Comes Next?
Authors: Linna Zhu, Todd Hill, Matthew Pruitt
Date: September 28, 2026

Do Federal Home Loan Bank Advances Support Residential Lending?
Authors: Jung Hyun Choi, Laurie Goodman, Jun Zhu
Date: September 18, 2026

How Three Communities Use Public Equity to Finance Mixed-Income Housing Development
Authors: Christina Plerhoples Stacy, Laurie Goodman, Jorge Gonzalez-Hermoso
Date: September 14, 2026

How Changing Veterans Affairs Refinancing Terms Could Help Make Housing More Affordable
Authors: Edward Golding, Laurie Goodman, Ted Tozer
Date: August 26, 2026

The ROAD to Housing Act Calls on HUD to Expand Access to Small-Dollar Loans. Here Are Two Strategies It Could Use
Authors: Laurie Goodman, Chad Reed, Amy Tomasso
Date: August 21, 2026

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