



Shannon Christenot

Mortgage Broker Los Angeles CA, HomePlus Mortgage

NMLS 278136 Cal BRE 01848925

700 Flower St #1000 Los Angeles, CA 90017

Office: (818) 601-2231

shannon@shannonchristenot.com

[View My Website](#)

What are Mortgage-Backed Securities?

Many mortgage industry professionals and a vast majority of consumers are not familiar with Mortgage-Backed Securities (MBS), let alone the **critical role they play** in mortgage rate movements. Those with a basic understanding of that relationship will have a much clearer picture of the mortgage process.

What is MBS? Securitization?

MBS or “Mortgage-Backed Securities” are what groups of similar loans turn into in order to be sold, bought, and traded. This process of turning loans into securities is known as “securitization.”

Securitization, though not without its risks, is largely beneficial for all parties involved, and is currently essential to maintaining availability of mortgage credit (ability of consumers to get a loan if they want one). It also helps rates stay lower than they otherwise could be, on average.

The **two basic building blocks** of a mortgage-backed security are the CONSUMER who wants to borrow money (a mortgage, in this case), and an INVESTOR that wants to lend money in order to earn a return on investment. No matter what you’ve heard about MBS, Fannie, Freddie, FHA, and other government programs, MBS cannot and will not exist without consumers who want to borrow and investors that want to lend. The remaining facets of mortgage securitization grow from those two building blocks.

How do investors benefit?

Investors want to lend, but they also want to be protected from risk. If one investor with \$200k only made one loan to one consumer, and that consumer defaulted, that investor would shoulder the burden of the entire loss.

Even if that investor has \$1 million, and makes 5 loans for \$200k, depending on the rate of default, the investor could easily experience a very different rate of return than another investor with the same amount of money investing in the same kinds of loans.

Naturally, if the investor was a gifted underwriter with a perfect eye for risk in assessing potential borrowers, he or she could greatly reduce the risk of default for his or her investments. Lenders attempt to do this anyway, but even if we factor out underwriting standards and the loan process, securitizing loans into MBS reduces risks for investors.

National Average Mortgage Rates



	Rate	Change	Points
Mortgage News Daily			
30YR Fixed	7.27%	-0.02	0.00
15YR Fixed	6.92%	-0.03	0.00
30YR FHA	6.90%	-0.01	0.00
30YR Jumbo	7.55%	0.00	0.00
7/6 SOFR	6.78%	-0.10	0.00
30YR VA	6.91%	-0.01	0.00

Rates as of: 10/30

MBS and Treasury

	Price / Yield	Change
MBS UMBS 6.0	99.81	-0.02
10 YR Treasury	4.9299	+0.0084
30 YR Treasury	5.3082	+0.0081

Pricing as of: 10/30 5:59PM EST

Recent Housing Data

		Value	Change
Mortgage Apps	Oct 21	195	+3.39%
Building Permits	Sep	1.4M	+0.43%
Housing Starts	Sep	1.22M	-4.24%
New Home Sales	Sep	676K	-1.17%
Pending Home Sales	Aug	71.2	0%
Existing Home Sales	Oct	3.99M	+0.25%
Builder Confidence	Oct	29	-9.38%

Reducing Risk.

Risk is reduced because securitization allows it to be “spread out” among similar loans. Consider the hypothetical scenario for an investor:

- - Average loan amount: \$200k
- - Default Rate = 1 in 20 loans
- - Loss per default = \$50

This investor has a 1 in 20 chance of losing \$50k for every \$200k they lend. If 20 investors each made one of these loans, 19 of them would be profitable and one of them would be out of business. They need a way to share this risk equally!

If Investor A and Investor B can afford to make 20 loans each, chances improve that actual defaults will match the anticipated default rates, but even if the default rate is accurate, Investor A could be holding both of the loans that default while Investor B holds none. These two investors STILL need a way to share risk equally!

Securitization accomplishes this goal of risk-sharing. It allows both of the investors in the example above more certainty as to the default rate. It's a trade-off between the small chance of big losses and a near certainty of small, predictable losses. Investors will take the certainty every time because if they can reliably predict the risk, they can easily adjust the price to account for that risk.

In the example of 20 investors each making 1 loan of \$200k, if they “pool” those 20 loans together, and if the advertised default rate holds true (1 in 20), then they'll have only one \$50k loss divided amongst them (\$2500). In this way, the investor has traded the 5% chance of a \$25% loss for 100% chance of 1.25% loss ($\$200k \times 1.25\% = \2500). Knowing that the 1.25% loss is coming makes it easy to adjust the price so that the lender is profitable and can stay in business.

Conclusion on Securitization

Securitization is helpful for several reasons. The greater the certainty with which lenders can predict losses, the smaller the margins can be that protect against losses. This translates directly into lower rates for consumers.

Securitization also means investors can buy a piece of a mortgage portfolio without financing every mortgage in it. This is akin to buying stock in a company rather than the company itself, and it allows for far greater participation in the mortgage market among investors. More participation makes for a more liquid market where buyers and sellers can be relatively more assured of finding other willing buyers and sellers near current prices. This also reduces margins in the secondary mortgage market, incrementally benefiting rate sheets.

Of course there are downsides to this model. One might argue that the level of detachment between investors and the loans in which they were investing in the run-up to the financial crisis was one of reasons for the crisis. Indeed, it would be hard to argue otherwise, but the benefits of securitization (much more liquidity in mortgage markets, more loans for more people, lower rates, and less risk for investors) will likely be seen as outweighing the costs (detachment masking the real risk of loss, borrowers having to fit the underwriting mold of housing agencies) for the foreseeable future.

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About Your Los Angeles Mortgage Broker

Shannon's expertise in residential mortgage lending spans more than 20 years. Beginning on the ground floor of the wholesale side of lending, Shannon subsequently succeeded as a loan officer, account manager, and account executive while working for one of the nation's largest mortgage lenders. In contrast to those who chose to leave the mortgage industry when the Los Angeles housing market began to spiral in 2008; Shannon's passion for helping others to become homeowners remained firmly intact. In fact the changes in the market and new lending laws made her want to help homebuyers to navigate the new rules of real estate lending more than ever. As such, she chose to transition to the retail side of real estate financing in effort to work closer with families, veterans, and those who had previous financial hardships to achieve their goals of home ownership. As a homeowner and real estate investor, Shannon's personal experience in obtaining mortgage loans for her own purchases is extensive. She has bought and sold multiple properties and continues to invest in real estate throughout Los Angeles County. Shannon's specialization and breadth of experience in real estate purchase loans enables her to offer standard/conventional loans, government loans, hard money loans, and specialty/portfolio products.

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