Fannie Mae Green MBS

Global Leader in Multifamily Green Financing

The mission of Fannie Mae's Multifamily Green financing business is to target positive, measurable impacts to environmental, social, and financial metrics, also known as the "Triple Bottom Line." Since launching its first Multifamily Green Mortgage Loan product in 2012, Fannie Mae Green MBS issuances have exceeded \$117 billion through year-end 2023.

The Green Mortgage Loan products offered through Fannie Mae's Delegated Underwriting and Servicing (DUS[°]) business include:

Green Rewards

Rewards owner's initiative to rehab or retrofit an existing multifamily property, including workforce and seniors housing

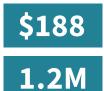
Green Building Certification

Recognizes owner's initiative to achieve a rigorous third-party certification.

Fannie Mae securitizes these loans and issues them to the market as Green MBS. Fannie Mae also re-securitizes a portion of the Green MBS volume as REMICs through its Guaranteed Multifamily Structures (GeMS[™]) program. The energy and water scores¹ for each Fannie Mae green security are available in <u>DUS Disclose[®]</u>. The Multifamily Green Bond Framework received a Light Green Second Opinion from S&P Global Shades of Green, a leading global provider of green ratings for bonds. In 2023, Fannie Mae issued over **\$7.5 billion** in Green MBS.

The projected impact of Fannie Mae's over **\$117B** in Green MBS issuances includes:

SOCIAL



average annual energy and water cost savings per household*

housing units retrofitted or green building-certified

ENVIRONMENTAL



kBTU of energy savings



gallons of water savings

792K metric tons CO2e emissions avoided annually

*Green Rewards loans originated through year-end 2023

DUS MBS

- Generally backed by a single multifamily loan
- Stable cash flows that are easy to model
- Superior call protection
- Positive convexity
- Definitive final maturities of 5-, 7-, and 10-years

Fannie Mae's guaranty of timely payment and interest

GeMS REMICs

- Backed by previously issued Fannie Mae Multifamily MBS
- Structures offering block size, collateral diversity, and pricing closer to par
- Material economic interest may be retained by Fannie Mae

¹ Scores available at-issuance and ongoing for Green Rewards. For loans secured by a property with a Green Building Certification, only ongoing scores are available.

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Fannie Mae Green MBS

Fannie Mae Green Bond Requirements

Requirements	Green Rewards	Green Building Certification
Eligibility	Property owner must commit to property improvements that are projected to reduce the whole property's annual energy usage by at least 15%, with combined energy and/or water savings totaling at least 30%.	Borrower's property must be awarded a valid green building certification recognized by Fannie Mae.
Verification of Eligibility	Borrower must have a High Performance Building (HPB) Report completed on the property prior to the loan's delivery to Fannie Mae. The HPB Report must adhere to the requirements of an ASHRAE Level II Energy Audit and to additional requirements set forth in Fannie Mae <u>Form 4099</u> "Instructions for Performing a Multifamily Property Condition Assessment (PCA)." The property must have a 1-100 ENERGY STAR Score and a 1- 100 EPA Water Score completed with the HPB Report if the property is eligible to receive a score.	Lender must submit a copy of the certification to Fannie Mae prior to the loan's delivery to Fannie Mae. Fannie Mae recognizes select certifications from organizations listed in Fannie Mae <u>Form 4250</u> .
Management of Proceeds	Funds for energy and water saving improvements are put in escrow at 125% of capital cost at time of loan close. Improvements must be made within 12 months of loan close. Funds are released from escrow by the loan servicer once evidence is provided that the energy and water saving improvements have been purchased and installed.	Not applicable.
Annual Reporting	Borrower must sign loan document committing to report to Fannie Mae the property's ENERGY STAR Score and Source Energy Use Intensity annually for life of loan. EPA Water Score and Water Use Intensity were required starting in 2019.	Borrower must sign loan document committing to report to Fannie Mae the property's ENERGY STAR Score and Source Energy Use Intensity annually for life of loan. EPA Water Score and Water Use Intensity were required starting in 2019.
Disclosure	 Fannie Mae disclosure as "Green Financing/Green Rewards" Bloomberg Green Bond Flag 	 Fannie Mae disclosure as Green Building Certification/Name of Certification Bloomberg Green Bond Flag