Single-Family Social Bonds

Overview

June 2024





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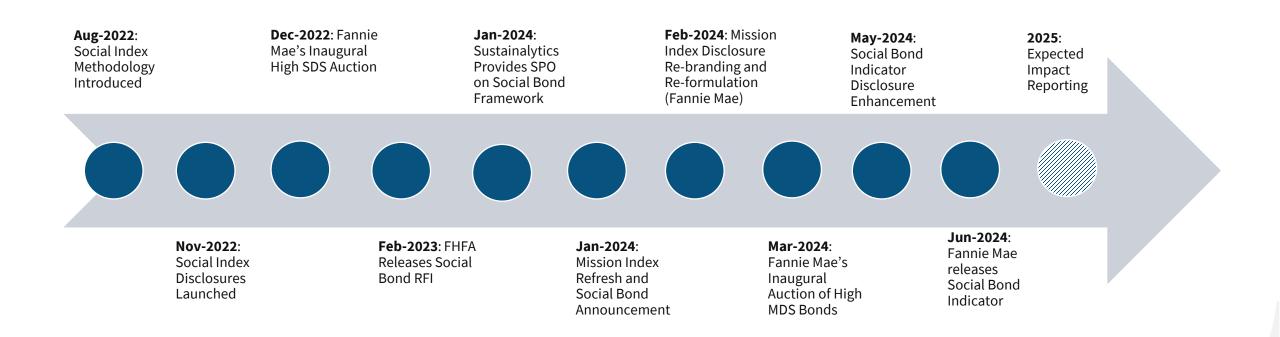
Overview

- Fannie Mae's <u>Single-Family Social Bond program</u> offers investors the ability to invest in single-family mortgage-backed securities (MBS) that have a high concentration of loans that align with the Enterprise's mission objectives.
- The foundation of our Social Bonds is The Mission Index[™] (v1.1)¹, designed reflecting feedback from market participants. Social labels are assigned to bonds having 100% Mission Criteria Share (MCS) and a Mission Density Score (MDS) >= 2.0.
- Fannie Mae's Social Indicator, available on PoolTalk[®], Data Dynamics[®] and third-party tools such as Bloomberg, easily identify Single-Family MBS issued since March 1, 2024 that meet the Social Bond criteria.
- Beginning in 2025 for 2024 issuances, we will provide a comprehensive suite of impact reporting annually to provide transparency into the social impact of loans that collateralize their investments in Single-Family Social MBS.
- Our published <u>Social Bond framework</u> addresses the four components of the International Capital Markets Association (ICMA) Social Bond Principles (SBP). It is also validated by an independent <u>second party opinion</u> from Sustainalytics.

^{1.} In this presentation, we will refer to the original Social Index formulation as Mission Index v1 and the re-formulated Mission Index as Mission Index v1.1.

Single-Family Social Bond Timeline

The evolution of our framework for highlighting mission-oriented lending activities.

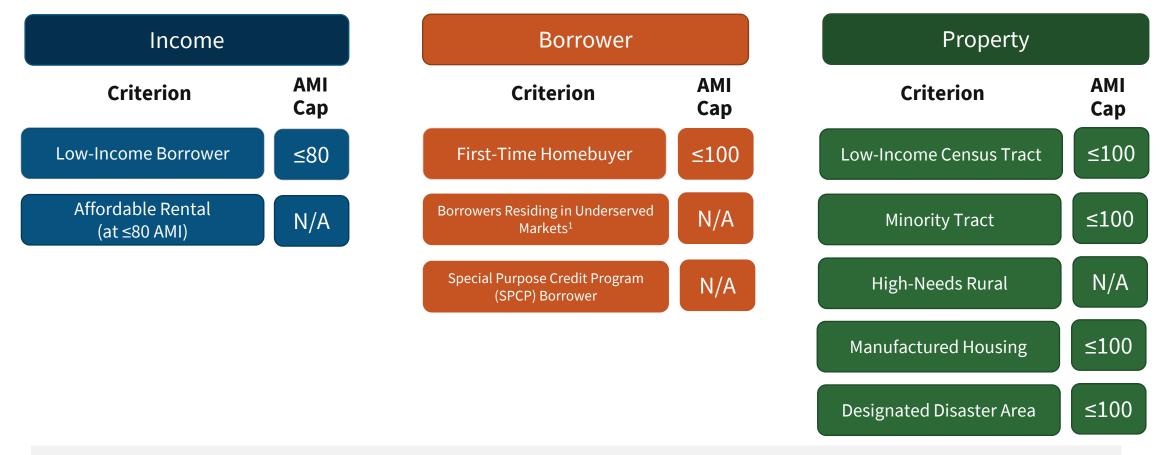


Single-Family Social Bond Framework

Requirements for a Social Bond Label

- The Enterprises will assign a Social Bond label to any Single-Family MBS having:
 - ✓ Mission Criteria Share (MCS) of 100% and
 - ✓ Mission Density Score (MDS) greater than or equal to 2.0.
- Only pools under the Mission Index re-formulation (v1.1) will be eligible for the Social label. Previously issued pools will retain their original disclosures using the prior formulation (v1) and will not be recalculated to reflect the Mission Index re-formulation (v1.1).
- The Social Bond program will feature additional impact reporting to provide investors with transparency into social impact of the loans underlying their investments.
- The Enterprises expect that our Single-Family Social Bond program will evolve as appropriate based on engagement with market participants and evaluation of market dynamics.

Mission Score v1.1 Formulation Methodology



¹ Borrowers Residing in Underserved Markets would initially comprise applicants from High Poverty Area census tracts, defined as: any census tract with a poverty rate of at least 20% as measured by the five-year data series available from the American Community Survey. Additional areas may be added to this criterion, as necessary.

Criteria-Specific Inclusion Rationale

Dimension	Criterion	Income Limit	Mission Element	Description/Rationale
Income	Low-Income Borrower	80% of AMI	Liquidity, Affordability	Our Charter directs us to facilitate the financing of residential mortgages for low-income borrowers , with a special focus in Housing Goals.
Income	Affordable Rental	N/A	Liquidity, Affordability	Our Mission obligates us to facilitate equitable and sustainable access to quality, affordable rental housing , with a special focus in Housing Goals.
Borrower	First-Time Homebuyer	100% of AMI	Liquidity, Affordability	Our Charter directs us to promote access to credit, with a special focus on first-time homebuyers in the GSE Act.
Borrower	Residing in Underserved Market	N/A	Liquidity, Affordability	Our Charter directs us to promote access to credit throughout the Nation, with a special focus on underserved areas .
Borrower	Special Purpose Credit Program (SPCP) Loan	N/A	Liquidity, Affordability	Our Equitable Housing Finance Plan commits us to supporting the expansion of homeownership through Special Purpose Credit Programs.
Property	Low-Income Census Tract	100% of AMI	Liquidity, Affordability	Our Mission obligates us to facilitate equitable and sustainable access to homeownership, with a special focus in Housing Goals .
Property	Minority Tract	100% of AMI	Liquidity, Affordability	Our Mission obligates us to facilitate equitable and sustainable access to homeownership, with a special focus in Housing Goals .
Property	High-Needs Rural Areas	N/A	Liquidity, Affordability	Our Mission obligates us to facilitate equitable and sustainable access to homeownership, with a special focus in Duty to Serve .
Property	Manufactured Housing	100% of AMI	Liquidity, Affordability	Our Mission obligates us to facilitate equitable and sustainable access to homeownership, with a special focus in Duty to Serve .
Property	Designated Disaster Areas	100% of AMI	Liquidity, Stability	Our Charter directs us to provide liquidity and stability in the secondary market for residential mortgages, with a special focus in Housing Goals .

Disclosures & Impact Reporting

Disclosures

Fannie Mae remains committed to providing investors with comprehensive and highly transparent disclosures.

PoolTalk®

<u>PoolTalk</u>: provides transparency into our Social MBS including the Social Indicator, MCS, and MDS available at the pool-level.

SECURITY TYPE: UMES ISSUE DATE: 05/01/2004	3140QU\	WS1				
CLEAR HISTORY	CB8756	Fannie Mae	CL PREFIX	06/01/2024	06/2054 MATURITY DATE	
	6.000 WAINET INTEREST RATE	\$151,737,335.00 INVESTOR SECURITY UPB - ISSUANCE	\$151,737,335.00 INVESTOR SECURITY UPB - CURRENT	430 LOAN COUNT - ISSUANCE	430 LOAN COUNT - CURRENT	Active security st
	1.00000000 SECURITY FACTOR	06/2024 SECURITY FACTOR DATE	FNMS 06.0000 CL-C security description	B8756		
Green Indicator	ATTRIBUTE Investor Security UPB WR, Not Interest Rate WR Interest Rate					ISSUANCE \$151,737,335.00 6.000 6.959
	WR Remaining Months to Naturi	ty				359
Social Indicator	IR Loan Age					360
Mission Density Score	Nortgage Loan Amount					\$371,689.56
mission bensity beore	rage Mortgage Loan Amount					\$353,800.00
Mission Criteria Share	Loan-To-Value (LTV)					88
MISSION CITERIA SHARE	IA Combined Loan-To-Value (Cl	TV)				89
	WA Borrower Credit Score					760
						23.67
	Third Party Origination UP8 Pen	ent .				
	WA Debt-To-Income (DTI)	ent .				44
	WA Debt-To-Income (DTI) Green Indicator	ent .				No
	WA Debt-To-Income (DTI)	zent				

Data Dynamics®

<u>Data Dynamics®</u>: use the Social Indicator filter to identify labeled pools and apply specific screens for MCS and MDS thresholds.

Data Dynamics	← Undo → Red Enter CUSIP		Pref		G.			
III MBS	¢ AI		(All		bry		Social	
H REPORTS					1.7	l l	ndicator	
Single-Family	Enter Pool Number	Cou			ssue Date			
Prepayment Snapshot	Al	(All		• ((AII)	N		lulti
Benchmark CPR [®] Dashboard	1					N	IV	un
MBS Cohort Analyzer	MBS Pool D	etails				N		
MBS Pool Details						N	/	
MBS Float Dashboard	CUSIP	Pool Number				S of Indicator		
Forbearance and Delinquen	SY 31418FBD8	MA5435	7.5	CL	Major	N	Multiple	Multiple
Dashboard	31418FAZ0	MA5423	7	CL	Major	N	Multiple	Multiple
Structured Transactions	31418FAY3	MA5422	6.5	CL	Major	N	Multiple	Multiple
Issuance Analytics	31418FAX5	MA5421	6	CL	Major	N	Multiple	Multiple
	31418FAW7	MA5420	5.5	CL	Major	N	Multiple	Multiple
Aultifamily	31418FAV9	MA5419	5	CL	Major	N	Multiple	Multiple
Multifamily DUS Prepaymen	31418FAU1	MA5418	4.6	CL	Major	N	Multiple	Multiple
History	31418FAT4	MA5417	4	CL	Major	N	Multiple	Multiple
	31418FA98	MA5431	6.5	CT	150k	N	Multiple	Multiple
MESSAGES	60 31418FA64	MA5428	5	CT	Major	N	Multiple	Multiple
	31418FA31	MA5425	5.5	CI	Major	N	Multiple	Multiple
DOWNLOAD DATA	31418FA23	MA5424	6	CI	Major	N	Multiple	Multiple
	3140YXT68	DA9572	6	SO	Non-Spec	N	CORNERSTONE CAPITAL	CORNER
RESOURCES	3140QUWU6	CB8758	6.5	CL	HomeReady	Y	Multiple	Multiple
	3140QUWT9	CB8757	6.5	CL	High MDS	Y	Multiple	Multiple
	3140QUWS1	CB8756	6	CL	HomeReady	Y	Multiple	Multiple
	3140QUWR3	CB8755	6	CL	High MDS	Y	Multiple	Multiple
	3140QUWQ5	CB8754	5.5	CL	High MDS	Y	Multiple	Multiple

Bloomberg

Bloomberg: the securities can also be identified using Bloomberg's Social Bond indicator by searching <CUSIP> MTGE GO then DES GO.

08756	9	r 27 ⁵ 8/9	99-29 ⁵	Yield	6.031/6.020) Coupon 6	5.000% BVA	
			e Mae		BAM TOA		11	
CB8756 Mtg	ae							
		1	CUSIF	3140QUWS1	Pool Level	• 95) Buy 96) S	Gell	n R
💙 1	00% FNC	L 6 N_					Orig TPO	23.6
Sur	mmary	Cor			easoning FNCL		Curr TPO	
			years	17) V	intage FNCL (5 2024		23.6
Pool	L FN	CB	r FNMA				MCS	100.0
Тур	e (CL		1000				MDS	2.1
		WAC		6.95	Orig WAC	6.959		
Irai	ts	WARM		359		359	d	
		WALA					Cu	
13) Collateral Inf WAOLTV	ormation CL 88			353.800	Oria TPO	23.67	P	
WAOLTV-HPI*	88	WAOLS		353,800		23.67	ath	
WAOCLTV	89	MAXLS		846,000		100.00	o Month	
WAOCS	760	WAOLT		360		2.10	1 Year	
		WAODTI*		44			Life	
14) # Loans	430	Delay	54 (24)			18) States	
TRACE Eligible							Maryland Minnesota	
15) Paydown Inf		21) Cohort Se	arch CD	D		ed by Bloomber		
Prepay History	Jun24	CU CONOIL SI		1	- value calculat	co by broomber	deorgia	
1 Month CPR								
3 Month CPR								
6 Month CPR								
12 Month CPR								

Impact Reporting Elements

Comprehensive impact reporting is central to the SF Social Bond framework.

- Fannie Mae will publish a suite of impact reporting to provide transparency into the social value enabled by the SF Social Bond framework. The elements of our impact reporting are:
 - Access to Credit: How many borrowers in mission-oriented populations are supported by Fannie Mae and the SF Social Bond program? What is the representation of individual Mission Index criteria in quarterly issuance?
 - **Value Created and Deployed**: How much incremental revenue was generated by the SF Social Bond program? How was that incremental revenue deployed in support of mission-oriented populations?
 - **Housing Stability**: How are borrowers in SF Social Bonds benefiting from Fannie Mae's servicing policies?
- Fannie Mae will generally provide impact reporting annually, beginning in 2025 for 2024 issuances. Certain elements of the impact reporting framework may be published more frequently.
- Fannie Mae expects the suite of impact reporting to evolve in response to framework updates and market needs.

