MORTGAGE SERVICER FUNDING FACILITY Revised 4/1/2020

Facility	Federal Reserve-backed facility (The Facility) for Servicers of	
	single-family home mortgage loan portfolios.	
Purposes	Protect the financial integrity of the mortgage servicing system.	
	Enable more than 6.75 million low- and moderate-income	
	homeowners to avoid default on their mortgages despite layoffs	
	and unemployment due to the COVID-19 crisis.	
Sizing of the Facility	\$35 billion.	
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	Based on approximately 27 million home loans in Ginnie Mae	
	(GNMA), Fannie Mae, and Freddie Mac mortgage-backed	
	securities (MBS) and state and local housing finance agency	
	bond indentures. Would cover at least 3 months' mortgage	
	payments on forbearance of 25% of total loans.	
What Facility Provides		
For Homeowners	Enables borrowers to avoid loan default despite missing up to 3	
	monthly payments.	
	Ensures 0% interest on unpaid amounts.	
For Federal Reserve	Safe, profitable investment.	
	Needed financing to avoid mass foreclosures following loan	
	forbearance.	
	A model for using new CARES Act lending authority for	
	businesses and state and local governments.	
Fed's Role	Purchases Tranche 1 of the Facility:	
	Amount needed: 55% of the total \$35 billion for the Facility.	
	Est. investment: \$19.25 billion.	
	Earns 2% on its investment	
	(based on 10-year Treasury rate + approx. 100 bp).	
For Treasury	Leverages funds under CARES in a Fed funding facility that	
	protects homeowners.	
	Avoids foreclosure losses to FHA, VA, RD, Fannie Mae, and	
	Freddie Mac.	
Treasury's Role	Purchases Tranche 2 of the Facility:	
	Amount needed: 45% of the total funds for the Facility. Est. investment: \$15.75 billion.	
	Receives up to ³ / ₄ of its investment back (approx. \$11.8 billion)	Based on 150%
	when borrows pay off their mortgages.	PSA prepayment
	Net taxpayers' investment after recovery: \$4 billion.	speed.
For Servicers	Avoids significant financial consequences of needing:	
	- Up to \$35 billion of liquidity for advances of regular	
	principal & interest to MBS and bondholders, and	
	advances of borrowers' taxes, homeowners' insurance,	
	and mortgage insurance premiums (MIP).	
	- Major additional amounts to buy loans out of GNMA	
	MBS above 7.5% delinquency rate if needed to meet	
	GNMA financial standards.	
For MBS and Bond	Provides an ongoing payment stream.	
Holders	Reduces prepayments due to loan defaults.	

Features		
Eligible Loans	Eligible loans are:	
Ligitic Louis	- Fixed-rate, fully amortizing, owner-occupied for 1- to	
	4-unit properties that are insured by FHA, VA, RD;	
	PMI; state or state-created mortgage insurance; or less	
	than 80% loan-to-value; or are otherwise Fannie Mae-	
	or Freddie Mac-eligible; and	
	 Covered by forbearance by federal or state law or 	
	policy or investor determination in current emergency.	
Individual Loan	Mortgagor fails to make payments up to max. of 3 full monthly	
	payments (e.g., $$1,500$ each on typical loan = $$4,500$).	
	Missing payments are still due from the borrower.	Insurer continues
	Mortgage insurer continues to insure these unpaid amounts, as	to insure unpaid
	they would in any claim.	amounts.
	Mortgagor repays the mortgage by:	amounts.
	- Keeping monthly payments the same; and	
	- Making 3 additional monthly payments to repay the	
	unpaid \$4,500 after original term.	
	No interest on the \$4,500; final 3 payments are principal-only.	
	Mortgagor is not placed in default.	
	Loan is considered current as long as borrower resumes making	
	payments but with \$4,500 still to be paid.	
	Mortgagor may pay \$4,500 arrearage at any time.	
	In order to pay off loan, mortgagor has to pay this unpaid	
	\$4,500 together with the outstanding principal balance.	
	Loan insurance remains on the outstanding amount of the loan	Insurance remains
	and unpaid amount through the 3 extended months allowed to	in place, including
	make payments.	\$4,500 unpaid.
	In order to qualify for deferral of more than 3 payments:	
	- The Presidential national emergency must be continuing, and	
	- May be subject to borrower being registered with state	
	unemployment or other evidence of loss of income.	
Servicer	Enters into funding Facility with Commercial Bank	
	Intermediary for the Federal Reserve.	
Eligible Servicers	Servicers include approved GNMA issuers and state and local	
	housing finance agencies and departments.	
Eligible Advances	Enables Servicer to draw 100% of all Eligible Advances.	
	Eligible Advance is:	
	- Amount Servicer provides on behalf of borrower to make	
	that loan's scheduled payment on MBS/bonds;	
	- Advances needed to pay borrower's taxes, homeowners'	
	insurance, and mortgage insurance (i.e., potentially entire	
	monthly payment); and	
	- Amounts are treated as unpaid and insured by insurer.	
	Obtains any insurer approval needed.	
	Draws from Federal Reserve Facility via Commercial Bank	
	Intermediary an amount equal to all Eligible Advances made by	
	Servicer in that month.	
	E.g., 10,000 borrowers with forbearance x $1,500 =$	
	15,000,000; for 3 months = \$45 million.	
	Uses draw to make full scheduled payments due on loans to	
	MBS or bonds.	
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	Assigns 1 st lian interact to Federal Deserve on the amount	
	Assigns 1 st lien interest to Federal Reserve on the amount	
	advanced by servicer and unpaid by borrowers, as security for	
	the Draw.	
Repayment of	If loan goes to term: The final 3 months are repaid to Federal	
Draw	Reserve through Commercial Bank intermediary	
	(since not needed to pay MBS/bonds, which received all	
	payments due them from that loan earlier).	
	If loan is prepaid, servicer allocates:	
	- All remaining regular principal to MBS/bonds.	
	- \$4,500 to Fed.	
	Draw is repaid without interest.	
Federal Reserve	Funding facility for each servicer.	
Draws through	Lends \$ under Facility to servicer to cover all Eligible	
Commercial Bank	Advances.	
Intermediary		
	Receives from Treasury 45% of amount advanced under	
	Facility for all Draws made in that month.	
	Owns Tranche 1 from the Facility.	
Repayment of Draws	Receives repayments of all Draws.	
	Earns 2% rate of return (e.g., 10-year Treasury + 100 bp) on its	
	net investment.	
	All amounts received after earning 2% on its net investment in	
	Facility are repaid to Treasury.	
Treasury	Reimburses Federal Reserve for 45% of all Draws.	
•	Owns Tranche 2, the residual tranche from Facility.	
	Receives repayment from all amounts beyond Federal	
	Reserve's 2% return on net investment.	
GNMA	Because Facility would be funding advances to servicers,	
	GNMA would:	
	- Not need to provide loans to servicers; and	
	- Suspend requirement for buying out loans above 7.5%	
	during Presidentially-declared National Emergency.	
Why Needed Now	Servicers face immediate liquidity needs when April monthly	
•	payments aren't made by unemployed or laid-off borrowers.	
	Jeopardizes ability to continue new lending programs.	
Benefits	Simple, efficient, easy to implement.	
	Secure Federal Reserve investment.	
	Standard, uniform approach across eligible servicers.	
	Avoids ultimate default, foreclosure, and claims on insurance	
	for borrowers' missed payments.	
	Can be used on loans in MBS or whole loans backed by FHA,	
	Fannie, Freddie, or AA-rated state mortgage insurance fund.	

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