FANNIE MAE
Funding Summary Report (Outstanding) - Original term to maturity of less than one year
(Benchmark Bills, Discount Notes, Short Term Debt issued as coupon bearing securities)
As of December 31, 2019
(Amounts in Millions)

Year	Short Term Class	Jan	Feb	Mar	Apr	May	June	July	August	September	October	November	December
2019	Federal Fund Borrowings	-	-	-	-	-	-	-	-	-	-	-	-
	Other Short Term Funding Liabilities	-	-		167	-	130	152	814	1,125	629	351	478
Total Fe	deral Funds Purchased and Securities Sold under Agreements to Repurchase	-	-		167	-	130	152	814	1,125	629	351	478
2019	Discount Notes	19,225	20,301	17,599	14,230	18,348	19,424	17,378	23,170	30,356	26,504	21,975	22,688
	FX Discount Notes	-	-	-	-	-	-		-	-		-	-
	Other Short Term Debt	5,500	5,500	5,500	3,500	3,500	3,500	1,500	5,500	5,500	4,000	4,000	4,000
Total Sl	ort Term Debt	24,725	25,801	23,099	17,730	21,848	22,924	18,878	28,670	35,856	30,504	25,975	26,688

Numbers may not foot due to rounding.

FANNIE MAE Funding Summary Report (Outstanding) - Original term to maturity of greater than one year As of December 31, 2019 (Amounts in Millions)

Year	Long Term Class	Jan	Feb	Mar	Apr	May	June	July	August	September	October	November	December
2019	Noncallable Fixed Rate Benchmark Notes & Bonds	102,856	97,856	97,855	99,855	99,856	98,020	100,020	92,740	91,740	89,740	86,240	86,240
	Subordinated Benchmark Notes	-	-	-	-	-	-		-	-	-	-	-
	Callable Fixed Rate MTNs	42,638	42,058	39,732	37,143	35,048	33,860	29,870	27,837	27,565	25,605	23,693	21,624
	Noncallable Fixed Rate MTNs	30,002	28,784	29,816	30,531	31,321	29,762	29,537	28,032	25,210	18,176	16,393	16,039
	Callable Floating Rate MTNs	575	575	300	300	-	-	-	-	-	-	-	-
	Noncallable Floating Rate MTNs	5,873	5,574	5,548	8,048	8,048	8,048	10,048	10,048	10,048	10,048	10,049	10,049
	Connecticut Avenue Securities	25,018	24,810	24,626	24,425	24,183	23,889	23,534	23,161	22,709	22,227	21,716	21,140
	Other Long Term Debt	476	481	473	473	458	460	442	442	446	468	468	467
Total Lo	ng Term Debt	207,438	200,137	198,350	200,775	198,914	194,039	193,451	182,260	177,718	166,264	158,559	155,559

Securities with expired options are classified as non callable.

Securities with all coupons known at issuance at classified as fixed rate. Securities with index or formula based coupons are classified as fixed rate. Numbers may not foot due to rounding.

FANNIE MAE
Funding Summary Report (Net Issuance) - Original term to maturity of less than one year
(Benchmark Bills, Discount Notes, Short Term Debt issued as coupon bearing securities)
As of December 31, 2019
(Amounts in Millions)

Year	Short Term Class	Activity	Jan	Feb	Mar	Apr	May	June	July	August	September	October	November	December	Total YTD
2019	Federal Fund Borrowings	Issuance Redeemed	50 (50)	50 (50)	50 (50)	50 (50)	-	50 (50)	25 (25)	25 (25)	25 (25)	25 (25)	-	25 (25)	375 (375)
	Other Short Term Funding Liabilities	Issuance Redeemed	73 (73)	-	50 (50)	167	(167)	131 (1)	152 (131)	3,967 (3,304)	4,663 (4,352)	1,498 (1,995)	159 (437)	478 (351)	11,338 (10,861)
Total Fee	deral Funds Purchased and Securities Sold under Agreements to Repurchased	K Issuance Redeemed	123 (123)	50 (50)	100 (100)	217 (50)	(167)	181 (51)	177 (156)	3,992 (3,329)	4,688 (4,377)	1,523 (2,020)	159 (437)	503 (376)	11,713 (11,236)
	Net Short Term Funding Liabilities	3	-	-	-	167	(167)	130	21	663	311	(497)	(278)	127	477
2019	Discount Notes	Issuance Redeemed	38,736 (36,425)	40,755 (39,679)	42,146 (44,849)	35,594 (38,963)	48,741 (44,621)	50,125 (49,049)	61,304 (63,350)	43,426 (37,634)	43,847 (36,661)	67,180 (71,033)	40,720 (45,249)	33,902 (33,189)	546,476 (540,702)
	FX Discount Notes	Issuance Redeemed	-	-	-	-	-	-	-	-	-	-	-	-	-
	Other Short Term Debt	Issuance Redeemed	(2,500)	-	-	(2,000)	-	-	(2,000)	4,000	-	(1,500)	-	-	4,000 (8,000)
Total She	ort Term Debt	Issuance Redeemed	38,736 (38,925)	40,755 (39,679)	42,146 (44,849)	35,594 (40,963)	48,741 (44,621)	50,125 (49,049)	61,304 (65,350)	47,426 (37,634)	43,847 (36,661)	67,180 (72,533)	40,720 (45,249)	33,902 (33,189)	550,476 (548,702)
	Net Short Term Debi		(189)	1,076	(2,703)	(5,369)	4,120	1,076	(4,046)	9,792	7,186	(5,353)	(4,529)	713	1,774

Numbers may not foot due to rounding.

FANNIE MAE
Funding Summary Report (Net Issuance) - Original term to maturity of greater than one year
As of December 31, 2019
(Amounts in Millions)

	(Amounts in Millions)															
Year	Long Term Debt Class		Activity	Jan	Feb	Mar	Apr	May	June	July	August	September	October	November	December	Total YTD
2019	Noncallable Fixed Rate Benchmark Notes & Bonds	I	ssuance	2,500	2,000	-	2,000	-		2,000	-	2,000	2,000		-	12,500
		F	Reopening	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	Repurchase	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	Redeemed	(3,000)	(7,000)	-	-	-	(1,836)	-	(7,280)	(3,000)	(4,000)	(3,500)	-	(29,616)
	Callable Fixed Rate Benchmark Notes	F	Redeemed	-	-	-		-	-	-		-	-	-	-	-
	Subordinated Benchmark Notes	F	Redeemed	-	_			-	_	_		_	_			_
		F	Repurchase	-	-	-	-	-	-	-	-	-	-	-	-	-
	Callable Fixed Rate MTNs	T-	ssuance	15	80		300			15		900	1,200	10		2,520
	Culture Fixed Fatte 147715		Reopening		-		500					25	1,200			25
			Repurchase			_		(35)	_			-		_	-	(35)
			Redeemed		_	_		(33)	-					-		(33)
			Call/Put	(45)	(180)	(390)	(826)	(120)	(295)	(585)	(385)	(578)	(1,317)	(1,481)	(1,028)	(7,230)
	Noncallable Fixed Rate MTNs		ssuance	-	-	-	-	-	-	-	-	-	-	-	-	-
			Reopening	-	-	-	-	-	-	-	-	-	-	-	-	-
			Repurchase													
		F	Redeemed	(1,390)	(1,698)	(905)	(1,348)	(1,150)	(2,451)	(3,645)	(3,153)	(3,442)	(8,877)	(2,223)	(1,395)	(31,677)
	Callable Floating Rate MTNs	I	ssuance	-				-			-	-				-
		F	Reopening	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	Repurchase	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	Redeemed	-	-	-	-	-	-	-	-	-	-	-	-	-
		C	Call/Put	-	-	-	-	(300)	-	-	-	-	-	-	-	(300)
	Noncallable Floating Rate MTNs	T:	ssuance	2,000	_	_	2,500	_		2,000	_	_	_		_	6,500
		F	Reopening	-	-	_	-	_	-	-	-	-	-	-	-	-
			Repurchased	_	-	-	_	-	_	_	_	_	-	-	-	_
			Redeemed	-	(300)	(300)	-	-	-	-	-	-	-	-	-	(600)
	Connecticut Avenue Securities	τ.	ssuance		_	_		_	_				_			
	Connecticut Avenue Securities		Redeemed	(210)	(208)	(184)	(201)	(241)	(295)	(354)	(373)	(452)	(483)	(510)	(576)	(4,087)
																-
	Other Long Term Debt		ssuance	-	-	-	-	-	-	-	-	-	-	-	-	-
			Repurchased	-	-	-	-		-	-	-	-	-	-		
		F	Redeemed	-	-	-	-	(1)	-	-	-	-	-	-	(12)	(13)
Total Lo	ng Term Debt		ssuance	4,515	2,080	-	4,800	-	-	4,015	-	2,900	3,200	10	-	21,520
			Reopening	-	-	-	-	-	-	-	-	25	-	-	-	25
		F	Repurchase	-	-	-	-	(35)	-	-	-	-	-	-	-	(35)
		F	Redeemed	(4,600)	(9,206)	(1,389)	(1,549)	(1,392)	(4,582)	(3,999)	(10,806)	(6,894)	(13,360)	(6,233)	(1,983)	(65,993)
		C	Call/Put	(45)	(180)	(390)	(826)	(420)	(295)	(585)	(385)	(578)	(1,317)	(1,481)	(1,028)	(7,530)
	1	Net Long Term Debt	Net Total	(130)	(7,306)	(1,779)	2,425	(1,847)	(4,877)	(569)	(11,191)	(4,547)	(11,477)	(7,704)	(3,011)	(52,013)

Net Long Term Debt Net Total (130) (7,306

Numbers may not foot due to rounding.

Securities with expired options are classified as non callable.

Securities with all coupons known at issuance are classified as fixed rate. Securities with index or formula based coupons are classified as floating rate.