Table 1. Fannie Mae Funding Liabilitie 2017 through Nov		nding	3		
Funding Liabilities and Debt Outstanding (in millions)	12/31/17		12/31/18	12/31/19	11/30/20
Federal Fund Borrowings Other Short Term Funding Liabilities ¹ Total Federal Funds Purchased and Securities Sold under Agreements to	\$ - -	\$	- -	\$ <u>-</u> 478	\$ <u>-</u>
Repurchase Average maturity (in days)	\$ -	\$	-	\$ 478 27	\$ - -
Short Term Debt ² Overnight Discount Notes	\$ 32,106 1,306	\$	21,965 2,950	\$ 25,577 1,111	\$ 14,615 -
Total Short Term Debt Average maturity (in days)	\$ 33,412 31	\$	24,915 60	\$ 26,688 38	\$ 14,615 96
Benchmark Notes & Bonds ³ Subordinated Benchmark Notes Callable Fixed Rate MTNs ^{4,5}	\$ 123,740 - 55.982	\$	103,356 - 43.603	\$ 86,240 - 21.624	\$ 109,971 - 37,879
Noncallable Fixed Rate MTNs ^{4,5} Callable Floating Rate MTNs ^{4,5}	33,266 575		30,457 575	16,039	10,081
Noncallable Floating Rate MTNs ^{4,5} Connecticut Avenue Securities Other LongTerm Debt ⁶	8,123 21,887 484		3,873 25,228 464	10,049 21,140 467	100,359 15,089 467
Total Long Term Debt ^{7,8} Average maturity (in months)	\$ 244,057 46	\$	207,556 47	\$ 155,559	\$ 273,846 41
Total Federal Funds Purchased and Securities Sold under Agreements to Repurchase and Debt Outstanding Average maturity (in months)	\$ 277,469 41	\$	232,471 42	\$ 182,725 41	\$ 288,461 39

Table 2. Fannie Mae Funding Liabilities and Debt Issuance 2017 through November 30, 2020											
Funding Liabilities and Debt Issuance (in millions)		<u>2017</u>		<u>2018</u>	2019			<u>2020</u>			
Federal Fund Borrowings Other Short Term Funding Liabilities ¹	\$	1,251 27,742	\$	1,351 5,531	\$	375 11,338	\$	50 20,587			
Total Federal Funds Purchased and Securities Sold under Agreements to Repurchase	\$	28,993	\$	6,882	\$	11,713	\$	20,637			
Short Term Debt ² Overnight Discount Notes	\$	119,145 559,693	\$	117,642 416,161	\$	115,296 435,180	\$	74,219 95,113			
Total Short Term Debt	\$	678,838	\$	533,803	\$	550,476	\$	169,332			
Benchmark Notes & Bonds ³ Subordinated Benchmark Notes Callable Fixed Rate MTNs ^{4,5} Noncallable Fixed Rate MTNs ^{4,5} Callable Floating Rate MTNs ^{4,5}	\$	13,000 - 8,025 510 575	\$	10,500 - 2,121 2	\$	12,500 - 2,545 -	\$	43,000 - 45,384 3,744			
Noncallable Floating Rate MTNs ^{4,5} Connecticut Avenue Securities Other LongTerm Debt ⁶ Total Long Term Debt ⁷	<u></u> s	8,636 2 30,748		3,000 6,391 15 22,029	<u> </u>	6,500 - - - 21,545	<u> </u>	98,109 - 1 190,238			
Total Federal Funds Purchased and Securities Sold under Agreements to Repurchase and Debt Issued	*	738,580		562,714		583,734		380,207			
Net Issuance Long Term Debt ⁹	\$	(49,783)	\$	(36,473)	\$	(52,013)	\$	118,285			

Please see the Endnotes on page 2 of this document for more detail.

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ENDNOTES

General

Reported amounts represent the unpaid principal balance as of each reporting period or, in the case of the long term zero coupon bonds, at maturity, and includes credit risk-sharing securities issued under the Connecticut Avenue Securities series. Unpaid principal balance does not reflect the effect of debt basis adjustments, including unamortized discounts, premiums, issuance costs and fair value adjustments.

Numbers may not foot due to rounding.

Footnotes for Tables 1 and 2

- ¹ Other Short Term Funding Liabilities includes repurchase agreements and other short term funding liabilities.
- ² Total Short Term Debt is broken out into Overnight Discount Notes and Other Short Term Debt with maturities less than a year.
- ³ Includes non-callable Benchmark Notes & Bonds and Benchmark Notes & Bonds with expired call options.
- ⁴ Outstanding MTNs with expired call options are reported as Noncallable MTNs.
- ⁵ MTNs include all long term non-Benchmark Securities such as globals, zero coupon securities, medium term notes, and Final Maturity Amortizing Notes.
- ⁶ Other Long Term Debt consists of long term foreign currency debt, investment agreements, and other long term securities.
- 7 Long term debt consists of borrowings with an original contractual maturity of greater than one year.
- Unamortized discounts and issuance costs of long term zero coupon securities are approximately \$1.1 billion at December 31, 2017, \$0.6 billion at December 31, 2018, \$0.2 billion at December 31, 2019, and \$0.2 billion as of November 30, 2020.
- ⁹ Net Issuance Long Term Debt amounts represent the difference between long term debt issued and long term debt repaid during the period. For any period, a positive value indicates that the amount of long term debt issued was greater than the amount of long term debt repaid, and a negative value indicates that the amount of long term debt repaid was greater than the amount of long term debt issued.