

## July 2019 Ginnie Mae REMIC Issuance Summary

### Summary by Deal Type

Deal Type	Number of Deals	Bond Issuance Amount	Bond Notional Amount
Single Family	7	\$ 6,198,822,552	\$ 3,138,808,776
Multifamily	6	\$ 1,007,521,240	\$ 1,070,638,930
Reverse REMIC	1	\$ 365,890,556	\$ 382,245,058
<b>Grand Total</b>	<b>14</b>	<b>\$ 7,572,234,348</b>	<b>\$ 4,571,692,764</b>



### Summary by Series

Series	Dealer	Trustee	Deal Type	Group Number	Collateral Type	Coupon	Original Term	Structure Principal Type	Bond Issuance Amount	Bond Notional Amount
2019-083	Morgan Stanley	US Bank	Single Family	1	G2	4.000	30	PT	\$ 50,000,000	\$ 50,000,000
				2	G2	4.000	30	PT	\$ 153,500,000	\$ 43,857,142
				3	G2	4.500	30	AD/PAC/PT/SUP	\$ 290,000,000	\$ 132,671,125
				4	G2	5.000	30	AD/PAC/PT/SUP	\$ 302,474,704	\$ 120,989,881
				5	G2	3.440	30	PT	\$ 78,080,820	\$ 78,080,820
				6	G2	4.751	30	PT	\$ 8,776,952	\$ -
				7	G2	4.500	30	PT	\$ 62,500,000	\$ 62,500,000
				8	G2/SC	4.957	30	NTL/SC/PT	\$ -	\$ 43,913,988
				9	G1/G2	4.852	10/15/20/30	PT	\$ 6,317,173	\$ -
				10	G2	4.000	30	AD/PAC/PT/SUP	\$ 327,273,858	\$ 93,506,816
<b>2019-083 Total</b>								<b>\$ 1,278,923,507</b>	<b>\$ 625,519,772</b>	
2019-084	Goldman Sachs	US Bank	Single Family	1	G2/SC	4.455	30	SC/AD/PT/SEQ	\$ 28,303,390	\$ 7,075,847
				2	G1/G2/SC	4.756	30	SC/SEQ	\$ 18,680,311	\$ -
				3	G2/SC	4.935	30	SC/PT	\$ 14,784,414	\$ -
				4	G2	4.000	30	PT	\$ 50,000,000	\$ 50,000,000
				5	G2	5.000	30	AD/PAC/PT/SUP	\$ 185,599,935	\$ 74,239,973
				6	G2	4.000	30	AD/PAC/SUP	\$ 103,025,877	\$ 24,471,699
<b>2019-084 Total</b>								<b>\$ 400,393,927</b>	<b>\$ 155,787,519</b>	
2019-085	Credit Suisse	Wells Fargo	Single Family	1	G2	4.500	30	SEQ	\$ 61,103,077	\$ 33,946,153
				2	G2/SC	4.530	30	SC/PT/SEQ	\$ 22,517,675	\$ 2,814,709
				3	G1/G2/SC	4.637	30	SC/AD/PT/SEQ	\$ 42,433,055	\$ -
				4	G2	4.000	30	PT	\$ 10,000,000	\$ 2,500,000
				5	G2	4.000	30	AD/PAC/SUP	\$ 51,180,209	\$ 5,048,135
				6	G2	4.500	30	SEQ	\$ 100,000,000	\$ 200,000,000
				7	G2	4.000	30	PT	\$ 130,000,000	\$ 130,000,000
				8	G2/SC	4.878	30	SC/SEQ	\$ 123,649,213	\$ 27,477,602
				9	G2	4.000	30	PT	\$ 75,000,000	\$ 75,000,000
				10	G2	5.275	30	AD/PAC/PT/SUP	\$ 341,670,568	\$ 174,314,875
				11	G2	5.000	30	AD/PAC/PT/SUP	\$ 67,551,000	\$ 37,313,257
				12	G2	3.500	30	AD/PAC/SUP	\$ 74,462,316	\$ 9,582,571
<b>2019-085 Total</b>								<b>\$ 1,099,567,113</b>	<b>\$ 697,997,302</b>	
2019-086	Wells Fargo	US Bank	Single Family	1	G2	3.500	30	AD/SEQ	\$ 22,000,000	\$ -
				2	G2	4.000	30	PAC/PT/SUP	\$ 62,919,992	\$ 17,977,140
				3	G2	4.500	30	PT	\$ 20,000,000	\$ 20,000,000
				4	G2/SC	3.898	30	NTL/SC/PT	\$ -	\$ 19,617,386
				5	G2	4.500	30	PT	\$ 50,000,000	\$ 50,000,000
				6	G2/SC	5.442	30	SC/PT	\$ 76,031,617	\$ 19,007,904
				7	G1/G2	4.000	30	PT/SEQ	\$ 164,155,736	\$ 59,804,408
				8	G1/G2	6.125	30	PT	\$ 11,759,863	\$ 11,985,449
				9	G2	5.500	30	AD/PAC/PT/SUP	\$ 54,203,870	\$ 45,269,991
				10	G2	4.500	30	AD/PAC/PT/SUP	\$ 55,449,809	\$ 24,140,040
				11	G2/SC	4.504	30	SC/AD/PT/SEQ	\$ 36,781,480	\$ 9,195,370
				12	G2/SC	4.504	30	NTL/SC/PT	\$ -	\$ 17,177,901
<b>2019-086 Total</b>								<b>\$ 553,302,367</b>	<b>\$ 294,175,589</b>	
2019-087	JP Morgan	Wells Fargo	Multifamily	1	G1	3.749	40	PT/SEQ	\$ 200,014,162	\$ 200,014,162
<b>2019-087 Total</b>								<b>\$ 200,014,162</b>	<b>\$ 200,014,162</b>	
2019-088	Credit Suisse	Wells Fargo	Multifamily	1	G1	3.791	40	PT/SEQ	\$ 255,356,934	\$ 307,906,934
<b>2019-088 Total</b>								<b>\$ 255,356,934</b>	<b>\$ 307,906,934</b>	
2019-089	Bank of America	US Bank	Single Family	1	G2	4.000	30	AD/PAC/PT/SUP	\$ 62,743,364	\$ 23,528,761
				2	G2	4.000	30	AD/PAC/PT/SUP	\$ 180,000,000	\$ 51,428,571
				3	G2	4.500	30	AD/PT/SEQ	\$ 156,671,619	\$ 52,223,873

				4	G2/SC	4.461	30	SC/AD/PAC/SUP	\$	75,731,966	\$	-	
				5	G1/G2/SC	4.383	30	NTL/SC/PT	\$	-	\$	17,927,522	
				6	G2/SC	4.929	30	NTL/SC/PT	\$	-	\$	49,846,271	
				7	G2	4.500	30	AD/PAC/PT/SUP	\$	92,837,838	\$	43,105,395	
				8	G2	4.500	30	AD/PAC/PT/SUP	\$	95,969,439	\$	43,313,655	
<b>2019-089 Total</b>										<b>\$</b>	<b>663,954,226</b>	<b>\$</b>	<b>281,374,048</b>
2019-090	Citigroup	US Bank	Single Family	1	G2	4.500	30	PT	\$	62,500,000	\$	62,500,000	
				2	G2	4.000	30	AD/PAC/PT/SUP	\$	154,948,858	\$	49,826,657	
				3	G2	3.500	30	AD/SCH/SUP	\$	52,466,995	\$	7,142,857	
				4	G1/SC	5.000	30	NTL/SC/PT	\$	-	\$	48,068,995	
				5	G2/SC	4.651	30	NTL/SC/PT	\$	-	\$	117,657,281	
				6	G2	3.500	30	AD/PAC/SUP	\$	27,935,942	\$	-	
				7	G2	4.500	30	AD/PAC/PT/SUP	\$	150,000,000	\$	59,409,582	
				8	G2	4.000	30	PT	\$	184,800,000	\$	52,800,000	
				9	G2	4.500	30	AD/PAC/PT/SUP	\$	93,278,497	\$	39,976,497	
				10	G2	4.500	30	AD/PAC/PT/SUP	\$	89,272,921	\$	29,757,640	
				11	G2	4.000	30	AD/PAC/PT/SUP	\$	120,956,305	\$	34,558,944	
<b>2019-090 Total</b>										<b>\$</b>	<b>936,159,518</b>	<b>\$</b>	<b>501,698,453</b>
2019-091	Goldman Sachs	US Bank	Multifamily	1	G1	3.870	40	PT/SEQ	\$	120,220,895	\$	120,220,895	
				2	G1/SC	3.388	40	SC/PT	\$	13,967,233	\$	-	
<b>2019-091 Total</b>										<b>\$</b>	<b>134,188,128</b>	<b>\$</b>	<b>120,220,895</b>
2019-092	JP Morgan	US Bank	Single Family	1	G2/SC	4.900	30	SC/PT	\$	43,984,743	\$	4,887,193	
				2	G2	4.000	30	PT	\$	192,000,000	\$	72,000,000	
				3	G1/SC	5.500	30	SC/PT	\$	43,232,575	\$	4,323,257	
				4	G2	4.500	30	AD/PAC/PT/SUP	\$	196,800,000	\$	89,713,936	
				5	G2	4.000	30	PT/SEQ	\$	225,446,845	\$	92,831,053	
				6	G2	4.000	30	PT	\$	55,000,000	\$	55,000,000	
				7	G2	3.500	30	PT	\$	200,000,000	\$	200,000,000	
				8	G2/SC	4.436	30	SC/PT	\$	102,167,422	\$	-	
				9	G2	5.000	30	AD/PAC/PT/SUP	\$	123,604,481	\$	49,441,792	
				10	G2	4.000	30	PT	\$	14,000,000	\$	4,000,000	
				11	G2	4.000	30	AD/PAC/SUP	\$	70,285,828	\$	10,058,862	
<b>2019-092 Total</b>										<b>\$</b>	<b>1,266,521,894</b>	<b>\$</b>	<b>582,256,093</b>
2019-093	Jefferies	Wells Fargo	Multifamily	1	G1	3.896	40	PT/SEQ	\$	155,465,077	\$	180,000,000	
<b>2019-093 Total</b>										<b>\$</b>	<b>155,465,077</b>	<b>\$</b>	<b>180,000,000</b>
2019-094	Citigroup	US Bank	Multifamily	1	G1	3.723	40	PT/SEQ	\$	133,165,137	\$	133,165,137	
<b>2019-094 Total</b>										<b>\$</b>	<b>133,165,137</b>	<b>\$</b>	<b>133,165,137</b>
2019-095	Nomura	Wells Fargo	Multifamily	1	G1	3.771	40	PT/SEQ	\$	129,331,802	\$	129,331,802	
<b>2019-095 Total</b>										<b>\$</b>	<b>129,331,802</b>	<b>\$</b>	<b>129,331,802</b>
2019-H12	Citigroup	US Bank	Reverse REMIC	1	G2	3.999	50	HPT	\$	38,027,794	\$	38,027,794	
				2	G2	3.984	50	HPT	\$	38,004,943	\$	38,004,943	
				3	G2	3.931	50	HPT	\$	31,851,405	\$	31,851,405	
				4	G2	4.452	50	HPT	\$	23,456,177	\$	23,456,177	
				5	G2	5.280	50	HPT	\$	36,436,493	\$	36,436,493	
				6	G2	5.306	50	HPT	\$	38,377,579	\$	38,377,579	
				7	G2	4.290	50	HPT	\$	15,000,000	\$	15,000,000	
				8	G2	4.061	50	HPT	\$	44,086,890	\$	44,086,890	
				9	G2	4.301	50	HPT	\$	27,739,305	\$	27,739,305	
				10	G2	4.451	50	HSEQ	\$	72,909,970	\$	69,264,472	
<b>2019-H12 Total</b>										<b>\$</b>	<b>365,890,556</b>	<b>\$</b>	<b>362,245,058</b>
<b>Grand Total</b>										<b>\$</b>	<b>7,572,234,348</b>	<b>\$</b>	<b>4,571,692,764</b>