

Homeownership Finance Bond Resolution

Quarterly Disclosure Report Information as of March 31, 2022 Published May 16, 2022

TRUSTEE:

Computershare Trust Company, National Association 600 South 4th Street, N9300-070
Minneapolis, MN 55415
Contact: Mai Nguyen, Vice President (612) 667-8484
FAX: (612) 478-5381
E-Mail: Mai.xuan.nguyen@wellsfargo.com
or mai.nguyen@computershare.com

AGENCY:

Minnesota Housing Finance Agency 400 Wabasha Street North-Suite 400 St. Paul, MN 55102 Contact: Debbi Larson, Finance Director (651) 296-8183 (651) 297-2361 TDD FAX: (651) 296-8139 E-Mail: Debbi.Larson@state.mn.us

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Homeownership Finance Bond Resolution

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Homeownership Finance Bond Resolution Overview Information as of March 31, 2022

Prior to 2010, the Agency issued bonds to finance single-family mortgage loans under its Residential Housing Finance Bond Resolution. When the United States Department of Treasury, Fannie Mae and Freddie Mac announced the Single Family New Issue Bond Program (the "NIBP") in 2009, the Agency decided to adopt a new bond resolution to facilitate the issuance of bonds for purchase under the NIBP and to limit certain restrictions of the NIBP to newly issued bonds. As of July 1, 2021, all bonds that were issued under NIBP have been redeemed and all restrictions required by NIBP with respect to the Bond Resolution are no longer in effect.

In 2009, the Agency changed its single-family lending program from a "whole loan" to an "MBS" model. All of the outstanding Bonds under the Bond Resolution have been issued to finance mortgage-backed securities guaranteed as to timely payment of principal and interest by GNMA, Fannie Mae or Freddie Mac (as defined in the Bond Resolution, "Program Securities") instead of the acquisition of mortgage loans. The Agency has reserved the right, however, to issue Bonds under the Bond Resolution to finance the acquisition of qualifying mortgage loans if the issuance of such Bonds will not impair the rating of the then outstanding Bonds.

Additional information about the Bond Resolution is available in the Official Statements relating to the outstanding Bonds.



Homeownership Finance Bond Resolution Bonds and Mortgage-Backed Securities Outstanding; Remaining Acquisition Account Information as of March 31, 2022

Series	Bonds Outstanding	Mortgage- Backed Securities Outstanding	Remaining Acquisition Account Balance	Weighted Average Pass- Through Rate for Mortgage-Backed Securities (based on \$ Amount Outstanding)
Contributed*	\$ -	\$ 1,349,088	\$ -	4.62 %
2012A	8,802,524	8,771,821	٠ -	3.47
2012B	17,002,854	16,942,666	_	3.30
2013A	19,270,857	19,000,261	_	2.93
2013B	14,861,796	14,545,981	_	3.99
2013C	8,773,565	8,645,319	_	2.86
2014A	3,767,133	3,712,558	_	3.98
2014BC	6,433,662	6,418,187	_	3.86
2014D	7,093,040	6,899,561	_	3.81
2015A	16,235,694	15,836,333	_	3.85
2015B	12,606,558	12,196,555	_	3.63
2015C	8,515,454	8,485,538	_	3.54
2015D	13,654,447	13,432,977	_	3.51
2016A	27,902,156	27,501,858	-	3.49
2016B	16,492,705	16,037,283	-	3.53
2016CD	22,751,343	22,461,895	_	3.21
2016EF	36,710,667	36,120,249	-	3.22
2016GH	19,646,833	19,099,928	_	3.10
2017AB	18,216,461	18,058,484	-	3.15
2017CD	20,007,348	19,415,880	-	3.33
2017EF	19,091,426	18,343,080	-	3.62
2017GH	54,479,025	53,321,990	-	3.61
2017IJ	45,175,090	44,138,277	-	3.55
2018AB	33,932,248	33,511,393	-	3.62
2018CD	20,542,386	20,393,138	-	3.68
2018EF	35,315,260	34,028,254	-	4.40
2018GH	25,167,193	24,806,594	-	4.52
2018IJ	19,723,635	19,154,493	-	4.55
2019AB	24,886,485	23,959,373	-	4.64
2019CD	19,735,746	19,463,211	-	4.50
2019E	17,767,149	16,841,117	-	4.38
2019F	26,801,139	25,902,787	-	4.31
2019G	51,697,928	49,790,789	-	4.26
2019H	24,767,437	24,090,656	-	3.98
2020A	33,286,856	32,838,831	-	3.20
2020BC	41,679,110	40,552,045	-	3.19
2020D	83,006,697	82,406,545	-	3.22
2020E	36,589,880	36,523,828	-	2.94
2021A	75,285,719	75,148,157	-	2.82
2021B	43,257,704	43,132,538	-	3.17
2021C	60,098,441	60,023,901	-	2.98
2021D	50,128,971	50,044,005	-	3.00
	\$ 1,141,160,621	\$ 1,123,347,424	\$ -	3.70 %

^{*} These mortgage-backed securities were purchased with Agency funds and contributed by the Agency to the Acquisition Account. They are not pledged to any specific series of Bonds.



This Section D identifies all mortgage-backed securities that have been pledged to the payment of outstanding Bonds under the Bond Resolution as of March 31, 2022. The mortgage-backed securities are organized by their funding source. Those mortgage-backed securities that were purchased with Agency funds and contributed to the Acquisition Account (and are not pledged to any particular series of Bonds but secure all outstanding Bonds equally and ratably) are identified as Contributed. Those mortgage-backed securities, including participation interests in a pool of mortgage-backed securities, that were acquired with proceeds of one or more series of Bonds are identified by the series designation of such Bonds and, where applicable, their participation interests are noted.





Contributed

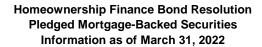
		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
1 doi Namber	1 001 Type	interest reate	at / toquioition	Outstanding
755741	GNMA II	3.625 %	\$ 82,321	\$ -
755800	GNMA II	3.750	164,213	-
755755	GNMA II	3.875	192,815	-
768528	GNMA II	4.000	101,562	-
761451	GNMA II	4.125	69,889	-
743370	GNMA II	4.250	256,379	-
755462	GNMA II	4.250	60,289	43,879
769127	GNMA II	4.250	1,701,363	220,031
768555	GNMA II	4.375	284,473	-
769197	GNMA II	4.375	224,633	81,800
743373	GNMA II	4.500	267,189	-
755739	GNMA II	4.500	272,460	-
755757	GNMA II	4.500	104,920	-
769047	GNMA II	4.500	174,183	-
755514	GNMA II	4.625	146,785	-
755545	GNMA II	4.750	286,549	-
755721	GNMA II	4.750	72,628	
735285	GNMA II	4.875	420,180	133,725
735310	GNMA II	4.875	194,728	-
735385	GNMA II	4.875	278,777	118,715
735441	GNMA II	4.875	430,828	79,546
735679	GNMA II	4.875	135,550	-
743372	GNMA II	4.875	739,284	-
743430	GNMA II	4.875	576,690	109,719
743604	GNMA II	4.875	304,610	149,482
747580	GNMA II	4.875	227,254	-
747687	GNMA II	4.875	168,334	64,106
761423	GNMA II	4.875	120,807	-
735543	GNMA II	5.000	130,845	-
735544	GNMA II	5.125	149,051	-
			-,	





Contributed, continued

Pool Number	Pool Type	Pass-Through Interest Rate		ncipal Amount : Acquisition		Principal Amount Outstanding
AH3182	FNMA	3.500 %	\$	51,149	\$	-
AH0198	FNMA	4.125	·	71,633	·	-
AD5871	FNMA	4.750		87,132		-
AD5864	FNMA	4.875		95,268		-
AD6814	FNMA	4.875		99,180		-
AD8875	FNMA	4.875		145,091		38,958
AD8880	FNMA	4.875		91,875		· -
AD9655	FNMA	4.875		54,242		-
AD9663	FNMA	4.875		70,680		-
AE2060	FNMA	4.875		125,575		-
AE2715	FNMA	4.875		139,481		105,236
AE4734	FNMA	4.875		205,623		-
AE4740	FNMA	4.875		69,684		54,626
AE6276	FNMA	4.875		157,006		-
AE6283	FNMA	4.875		87,802		67,939
AD3413	FNMA	4.937		109,346		81,325
AD3414	FNMA	5.062		110,620		
Total Contribute	ed		\$	10,110,976	\$	1,349,088





2012A

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
AA0742	GNMA II	3.125 %	\$ 76,637	\$ -
AA0767	GNMA II	3.125	102,872	30,653
AA0790	GNMA II	3.125	636,708	204,828
AB1324	GNMA II	3.125	624,514	135,514
AA0197	GNMA II	3.250	1,578,888	262,163
AA0507	GNMA II	3.250	1,184,995	242,357
AA0605	GNMA II	3.250	1,631,521	536,729
AA0619	GNMA II	3.250	2,714,725	841,025
AA0641	GNMA II	3.250	2,000,323	125,923
AA0694	GNMA II	3.250	1,387,799	223,232
AA0743	GNMA II	3.250	1,258,241	230,947
AA0768	GNMA II	3.250	1,694,686	147,033
AA0791	GNMA II	3.250	1,226,421	525,197
AB1325	GNMA II	3.250	1,208,468	223,954
799955	GNMA II	3.375	954,204	180,458
AA0468	GNMA II	3.375	260,129	-
AA0792	GNMA II	3.375	94,625	-
AA0642	GNMA II	3.500	116,668	-
AA0695	GNMA II	3.500	131,335	-
AA0744	GNMA II	3.500	93,723	-
AA0769	GNMA II	3.500	1,349,608	269,772
AA0793	GNMA II	3.500	1,521,075	106,136
AB1326	GNMA II	3.500	2,069,079	208,605
AA0470	GNMA II	3.625	158,144	-
AA0509	GNMA II	3.625	2,834,816	453,425
AA0606	GNMA II	3.625	3,278,641	534,322
AA0620	GNMA II	3.625	3,191,797	581,130
AA0643	GNMA II	3.625	3,885,759	432,266
AA0696	GNMA II	3.625	1,400,379	260,751



Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition		Principal Amount Outstanding	
AA0745	GNMA II	3.625 %	\$	2,998,617	\$	264,594
AA0770	GNMA II	3.625		3,970,772		820,947
AA0794	GNMA II	3.625		2,061,200		654,339
AB1327	GNMA II	3.625		1,233,764		275,521
AA0471	GNMA II	3.750		208,443		-
AA0510	GNMA II	3.750		176,454		-
AA0607	GNMA II	3.750		387,436		-
AA0697	GNMA II	3.750		90,108		-
AA0746	GNMA II	3.750		75,484		-
AA0795	GNMA II	3.750		131,675		-
Total 2012A			\$	50,000,732	\$	8,771,821





2012B

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	 Outstanding
AB2025	GNMA II	2.500 %	\$ 125,681	\$ 96,095
AB1614	GNMA II	3.000	1,237,420	407,968
AB1641	GNMA II	3.000	691,069	81,334
AB1762	GNMA II	3.000	1,226,456	85,743
AB1879	GNMA II	3.000	763,342	319,830
AB1903	GNMA II	3.000	1,946,846	685,703
AB2026	GNMA II	3.000	1,198,817	243,092
AB1370	GNMA II	3.125	659,456	123,437
AB1444	GNMA II	3.125	1,198,537	374,831
AB1498	GNMA II	3.125	880,686	164,939
AB1557	GNMA II	3.125	943,128	180,566
AB1615	GNMA II	3.125	657,743	-
AB1642	GNMA II	3.125	134,322	105,157
AB1763	GNMA II	3.125	533,388	189,787
AB2027	GNMA II	3.125	740,724	576,311
AB1371	GNMA II	3.250	826,374	318,064
AB1445	GNMA II	3.250	858,477	185,879
AB1499	GNMA II	3.250	740,909	-
AB1558	GNMA II	3.250	787,061	84,386
AB1616	GNMA II	3.250	842,955	184,092
AB1643	GNMA II	3.250	1,373,165	133,799
AB1726	GNMA II	3.250	1,075,939	324,932
AB1764	GNMA II	3.250	786,321	61,218
AB1881	GNMA II	3.250	566,367	286,052
AB1905	GNMA II	3.250	652,229	205,541
AB2028	GNMA II	3.250	1,054,691	472,684
AB1372	GNMA II	3.375	580,414	97,838
AB1501	GNMA II	3.375	905,841	222,324
AB1559	GNMA II	3.375	531,045	79,936





Pool Number	Pool Type	Pass-Through Interest Rate		ncipal Amount t Acquisition		Principal Amount
Foor Number	<u>rooi rype</u>	Interest Rate	a	i Acquisition		Outstanding
AB1617	GNMA II	2 275 0/	\$	900 522	φ	92.044
AB1617 AB1644	GNMA II	3.375 % 3.375	Φ	890,532 1,674,447	\$	83,014
AB1727	GNMA II	3.375				307,532
AB1727 AB1765	GNMA II	3.375		1,336,002 1,746,008		186,849 153,047
AB1703 AB1882	GNMA II	3.375		1,740,008		640,519
AB1906	GNMA II	3.375		3,297,175		809,068
AB1900 AB1922	GNMA II	3.375		1,534,471		427,041
AB2029	GNMA II	3.375		2,219,124		179,896
AB1373	GNMA II	3.500		1,258,243		359,669
AB1373 AB1447	GNMA II	3.500		977,924		105,505
AB1467	GNMA II	3.500		2,649,322		363,493
AB1502	GNMA II	3.500		1,560,000		223,168
AB1560	GNMA II	3.500		1,289,246		353,036
AB1645	GNMA II	3.500		1,580,324		477,904
AB1728	GNMA II	3.500		969,718		164,397
AB1766	GNMA II	3.500		1,468,698		389,664
AB1907	GNMA II	3.500		803,852		97,260
AB1374	GNMA II	3.625		1,744,425		451,455
AB1448	GNMA II	3.625		1,021,682		137,887
AB1468	GNMA II	3.625		916,635		264,661
AB1469	GNMA II	3.750		44,703		35,630
AP5697	FNMA	3.025		379,570		155,779
AP5700	FNMA	3.025		217,282		-
AP5701	FNMA	3.025		1,578,617		279,203
AQ1934	FNMA	3.025		246,638		91,992
AQ2730	FNMA	3.025		177,953		-
AQ2734	FNMA	3.025		1,833,782		857,166
AQ3724	FNMA	3.025		140,299		-
AQ3730	FNMA	3.025		203,186		-





		Pass-Through	Princ	cipal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at /	Acquisition	 Outstanding
AP4207	FNMA	3.150 %	\$	131,402	\$ -
AP5698	FNMA	3.150		2,050,010	112,293
AQ1935	FNMA	3.150		223,942	76,077
AQ2732	FNMA	3.150		289,230	-
AQ2735	FNMA	3.150		431,996	101,147
AO8922	FNMA	3.275		194,074	-
AP0104	FNMA	3.275		73,700	57,302
AP0112	FNMA	3.275		339,812	181,238
AP1815	FNMA	3.275		131,268	104,729
AP1829	FNMA	3.275		136,603	-
AP4208	FNMA	3.275		341,820	115,431
AP5098	FNMA	3.275		134,996	-
AP5693	FNMA	3.275		409,229	258,293
AP5694	FNMA	3.275		1,795,852	141,927
AP5699	FNMA	3.275		494,353	-
AP8398	FNMA	3.400		75,282	-
AP9961	FNMA	3.400		77,775	61,730
AP9969	FNMA	3.400		157,882	123,206
AQ1936	FNMA	3.400		56,918	45,651
AP4212	FNMA	3.525		105,661	-
AP4221	FNMA	3.525		108,631	-
AP5099	FNMA	3.525		109,533	88,178
AP5103	FNMA	3.525		129,570	98,347
AQ1937	FNMA	3.525		158,185	125,286
AQ6023	FNMA	3.525		100,857	-
AP0113	FNMA	3.650		88,432	71,303
AP1830	FNMA	3.650		409,798	43,084
AP8399	FNMA	3.650		118,969	95,651



Pool Number	Pool Type	Pass-Through Interest Rate	ncipal Amount Acquisition	Principal Amount Outstanding
AP8410 AP1831	FNMA FNMA	3.650 % 3.775	\$ 91,540 78,733	\$ -
Subtotal		3.7.1 3	68,654,084	15,787,247

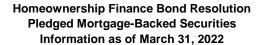




Information as of March 31, 2022

2012B Participation Interest in the following Mortgage-Backed Securities (49.9969% of the principal payments and none of the interest payments paid to 2012B)

Do al Mussia as	Dool Time	Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
A D 4 4 0 7	CNINAA II	2.000 %	Ф 040.0 7 7	Ф 445 004
AB1497	GNMA II	3.000 %	\$ 212,877	\$ 115,001
AB1556	GNMA II	3.000	214,752	168,167
AB1724	GNMA II	3.000	413,923	-
AB1919	GNMA II	3.000	488,124	166,544
AB1725	GNMA II	3.125	304,729	90,716
AB1880	GNMA II	3.125	248,035	-
AB1904	GNMA II	3.125	84,033	-
AB1920	GNMA II	3.125	320,009	-
AB1921	GNMA II	3.250	445,324	89,804
AB1446	GNMA II	3.375	278,876	88,981
AB1618	GNMA II	3.500	421,599	-
AB1883	GNMA II	3.500	234,985	104,667
AB1923	GNMA II	3.500	385,053	109,979
AB1503	GNMA II	3.625	308,974	-
AB1561	GNMA II	3.625	258,242	81,765
AB1619	GNMA II	3.625	136,854	-
AB1646	GNMA II	3.625	378,903	-
AB1729	GNMA II	3.625	397,359	-
AB1767	GNMA II	3.625	158,319	-
AB1908	GNMA II	3.625	407,184	-
AB1924	GNMA II	3.625	62,523	-
AB2030	GNMA II	3.625	185,414	-
799858	GNMA II	3.250	55,750	-
AA0282	GNMA II	3.375	88,231	69,155
AA0342	GNMA II	3.375	177,369	-
AA0401	GNMA II	3.375	88,982	69,204
		0.0.0	23,002	33,201





2012B Participation Interest in the following Mortgage-Backed Securities (49.9969% of the principal payments and none of the interest payments paid to 2012B), continued

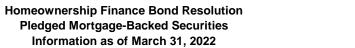
Pool Number	Pool Type	Pass-Through Interest Rate		ncipal Amount t Acquisition	 Principal Amount Outstanding
793301	GNMA II	3.750 %	\$	2,811,748	\$ 551,502
799957	GNMA II	3.750		2,722,740	490,769
799958	GNMA II	3.875		169,926	-
AO3773	FNMA	3.650		51,642	41,454
AO5870	FNMA	3.650		180,482	73,274
Subtotal				12,692,962	2,310,982
MBS Participation Interest (49.9969%)				6,346,087	1,155,420
Total 2012B			\$	75,000,171	\$ 16,942,666





2013A

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
AB2181	GNMA II	2.500 %	\$ 391,277	\$ -
AB2223	GNMA II	2.500	551,795	419,592
AC7753	GNMA II	2.500	714,243	314,046
AC7834	GNMA II	2.500	463,733	56,287
AC7861	GNMA II	2.500	1,975,333	342,632
AC7868	GNMA II	2.500	108,989	-
AC7902	GNMA II	2.500	658,386	278,827
AC7966	GNMA II	2.500	676,805	120,559
AC8045	GNMA II	2.500	1,419,324	586,350
AC8050	GNMA II	2.500	82,357	63,970
AC8102	GNMA II	2.500	2,318,244	860,927
AC8182	GNMA II	2.500	757,061	187,830
AC8226	GNMA II	2.500	1,114,368	494,419
AB2115	GNMA II	2.750	428,797	148,557
AB2182	GNMA II	2.750	303,107	-
AB2224	GNMA II	2.750	303,553	-
AC7843	GNMA II	2.750	120,983	93,862
AC7862	GNMA II	2.750	111,886	-
AC8046	GNMA II	2.750	452,149	208,799
AB2085	GNMA II	2.875	108,609	-
AB2116	GNMA II	2.875	731,810	-
AB2183	GNMA II	2.875	851,481	329,418
AB2225	GNMA II	2.875	1,097,284	-
AB2231	GNMA II	2.875	104,071	81,443
AC7754	GNMA II	2.875	1,540,730	217,634
AC7835	GNMA II	2.875	1,922,001	535,180
AC7863	GNMA II	2.875	2,905,224	519,655
AC7903	GNMA II	2.875	1,482,544	514,801
AC7967	GNMA II	2.875	1,711,202	276,656





Pool Number Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
		•	
AC8047 GNMA II	2.875 %	\$ 2,944,370	\$ 922,731
AC8183 GNMA II	2.875	1,613,962	181,612
AC8186 GNMA II	2.875	290,250	138,568
AC8227 GNMA II	2.875	5,182,680	1,183,843
AB2086 GNMA II	3.000	1,046,562	357,750
AB2092 GNMA II	3.000	589,215	-
AB2117 GNMA II	3.000	519,418	188,747
AB2122 GNMA II	3.000	193,957	145,508
AB2184 GNMA II	3.000	751,244	252,610
AB2226 GNMA II	3.000	261,822	180,656
AC7755 GNMA II	3.000	352,341	-
AC7760 GNMA II	3.000	111,653	79,266
AC7836 GNMA II	3.000	301,404	146,235
AC7864 GNMA II	3.000	97,703	73,814
AC7870 GNMA II	3.000	177,224	-
AC7904 GNMA II	3.000	313,663	-
AC8184 GNMA II	3.000	144,675	114,019
AB2087 GNMA II	3.125	491,778	-
AB2118 GNMA II	3.125	765,074	299,620
AB2185 GNMA II	3.125	358,542	151,601
AB2227 GNMA II	3.125	324,005	-
AC7837 GNMA II	3.125	249,672	161,939
AC7865 GNMA II	3.125	730,944	150,868
AC7905 GNMA II	3.125	111,004	-
AC7968 GNMA II	3.125	233,906	67,789
AC8048 GNMA II	3.125	520,632	-
AB2088 GNMA II	3.250	167,734	81,034
AB2094 GNMA II	3.250	470,181	68,957
AB2119 GNMA II	3.250	385,965	122,768





Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition		Principal Amount Outstanding
Pool Number	<u>Foor Type</u>	interest Rate	at Acquisition		Outstanding
A D 04 0 C	CNIMA II	2.250.0/	Ф 204.024	Φ	
AB2186	GNMA II GNMA II	3.250 %	\$ 281,821	\$	-
AB2228		3.250	133,246		-
AC7757	GNMA II	3.250	113,971		-
AC7838	GNMA II	3.250	216,556		-
AC7844	GNMA II	3.250	117,170		-
AC8229	GNMA II	3.250	146,318		-
AB2089	GNMA II GNMA II	3.375	1,542,257		540,109
AB2095	_	3.375	109,124		207.404
AB2120	GNMA II	3.375	1,052,813		307,191
AB2124	GNMA II	3.375	298,261		136,023
AB2187	GNMA II	3.375	653,307		180,771
AB2191	GNMA II	3.375	204,282		69,219
AB2229	GNMA II	3.375	1,035,911		66,364
AC7758	GNMA II	3.375	1,211,895		199,277
AC7839	GNMA II	3.375	1,157,487		437,528
AC7845	GNMA II	3.375	112,120		89,465
AC7866	GNMA II	3.375	171,254		-
AC7872	GNMA II	3.375	221,942		-
AC7906	GNMA II	3.375	131,344		-
AC8049	GNMA II	3.375	241,083		•
AC8105	GNMA II	3.375	516,806		299,711
AB2090	GNMA II	3.500	170,402		
AB2096	GNMA II	3.500	440,368		158,782
AB2121	GNMA II	3.500	122,089		-
AB2230	GNMA II	3.500	208,474		-
AC7840	GNMA II	3.500	263,537		-
AC7867	GNMA II	3.500	214,554		170,236
AC8230	GNMA II	3.500	109,901		-
AB2091	GNMA II	3.625	104,163		-

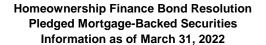




Da al Nivershau	Dool Time	Pass-Through		ncipal Amount		Principal Amount
Pool Number	Pool Type	Interest Rate	a	t Acquisition		Outstanding
	0.11.4.11		•	450.005	•	
AC7841	GNMA II	3.625 %	\$	158,397	\$	-
AC8106	GNMA II	3.625		105,448		-
AR1329	FNMA	2.525		2,292,591		533,912
AR1332	FNMA	2.525		556,974		259,477
AR2975	FNMA	2.525		129,786		-
AR4962	FNMA	2.525		103,315		80,438
AR5594	FNMA	2.525		115,809		91,605
AR5609	FNMA	2.525		167,800		69,682
AR1330	FNMA	2.650		342,989		88,981
AQ2738	FNMA	2.655		1,031,029		117,603
AR1325	FNMA	2.655		549,638		-
AQ2739	FNMA	2.780		867,934		221,286
AR1326	FNMA	2.780		192,952		-
AR1331	FNMA	2.900		130,572		97,557
AR2976	FNMA	2.900		103,779		82,995
AR4961	FNMA	2.900		124,563		70,402
AR4963	FNMA	2.900		116,430		-
AR5595	FNMA	2.900		311,620		-
AR5604	FNMA	2.900		593,089		158,912
AR5610	FNMA	2.900		229,645		107,481
AR1323	FNMA	2.905		186,850		88,172
AR1327	FNMA	2.905		204,049		57,843
AQ2733	FNMA	3.025		531,344		113,530
AQ2737	FNMA	3.025		158,583		-
AR1328	FNMA	3.030		139,189		112,375
AP5692	FNMA	3.150		862,184		329,805
AP5695	FNMA	3.150		687,926		-
AQ2731	FNMA	3.150		656,792		156,126
AQ9156	FNMA	3.155		130,613		-



Pool Number	Pool Type	Pass-Through Interest Rate	ncipal Amount : Acquisition	Principal Amount Outstanding
		_		
AP5696	FNMA	3.275 %	\$ 701,834	\$ 128,644
AQ7531	FNMA	3.400	288,011	158,622
AQ9146	FNMA	3.405	137,542	107,076
AP0105	FNMA	3.650	258,711	105,255
AP1816	FNMA	3.650	163,561	82,792
AP4209	FNMA	3.650	108,617	87,643
AP5104	FNMA	3.650	142,507	-
Subtotal			69,994,054	17,884,270





2013A Participation Interest in the following Mortgage-Backed Securities (49.9981% of the principal payments and all of the interest payments paid to 2013A)

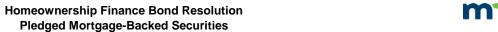
Pool Number	Pool Type	Pass-Throug Interest Rat	,	ncipal Amount t Acquisition	 Principal Amount Outstanding
AC8104 AB2093 AC7756 AB1464 AA0469	GNMA II GNMA II GNMA II GNMA II	2.87500 3.12500 3.12500 3.12500 3.62500	%	\$ 4,097,610 271,185 637,851 1,493,291 1,650,089	\$ 1,217,365 - 104,200 159,263 535,259
799861	GNMA II	3.75000		 1,863,656	215,979
Subtotal				10,013,682	2,232,066
MBS Participation Interest (49.9981%)			5,006,651	1,115,990	
Total 2013A				\$ 75,000,705	\$ 19,000,261





2013B

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
755562	GNMA II	3.375 %	\$ 190,664	\$ _
755600	GNMA II	3.375	583,016	125,643
755615	GNMA II	3.375	201,557	-
755768	GNMA II	3.375	217,084	-
755797	GNMA II	3.375	374,344	241,240
755895	GNMA II	3.375	682,117	271,218
755990	GNMA II	3.375	883,318	94,156
756004	GNMA II	3.375	118,698	-
756014	GNMA II	3.375	559,288	305,816
756050	GNMA II	3.375	156,419	56,532
756063	GNMA II	3.375	1,094,096	266,231
756131	GNMA II	3.375	490,644	137,827
756157	GNMA II	3.375	680,155	528,241
760847	GNMA II	3.375	351,385	88,297
760927	GNMA II	3.375	319,088	-
761016	GNMA II	3.375	215,084	58,567
761076	GNMA II	3.375	91,131	-
761111	GNMA II	3.375	194,748	142,300
761143	GNMA II	3.375	220,840	-
761236	GNMA II	3.375	102,455	79,617
761260	GNMA II	3.375	239,177	-
761416	GNMA II	3.375	132,259	-
761710	GNMA II	3.375	119,100	-
768551	GNMA II	3.375	94,858	68,967
768925	GNMA II	3.375	98,075	-
755341	GNMA II	3.500	206,186	85,262
755355	GNMA II	3.500	443,801	132,856
755419	GNMA II	3.500	139,278	62,454
755460	GNMA II	3.500	219,064	57,888





		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	 Outstanding
755510	GNMA II	3.500 %	\$ 963,546	\$ 275,662
755538	GNMA II	3.500	310,535	160,017
755563	GNMA II	3.500	494,649	137,953
755601	GNMA II	3.500	951,636	184,743
755616	GNMA II	3.500	175,641	80,350
755713	GNMA II	3.500	1,092,841	259,879
755754	GNMA II	3.500	310,435	-
755769	GNMA II	3.500	245,278	191,445
755883	GNMA II	3.500	661,300	131,239
755896	GNMA II	3.500	227,497	-
755991	GNMA II	3.500	967,358	334,773
756005	GNMA II	3.500	147,799	105,045
756015	GNMA II	3.500	522,170	66,723
756051	GNMA II	3.500	132,493	-
756064	GNMA II	3.500	311,502	164,232
756132	GNMA II	3.500	209,138	106,569
756158	GNMA II	3.500	246,357	-
760848	GNMA II	3.500	116,994	-
760928	GNMA II	3.500	328,041	-
760982	GNMA II	3.500	128,746	-
761077	GNMA II	3.500	361,296	280,191
761112	GNMA II	3.500	197,993	34,021
761144	GNMA II	3.500	316,290	-
761237	GNMA II	3.500	233,870	62,031
761305	GNMA II	3.500	123,255	-
761336	GNMA II	3.500	120,372	-
768511	GNMA II	3.500	165,073	-
768538	GNMA II	3.500	146,900	113,815
768870	GNMA II	3.500	193,097	-



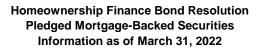


		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	 Outstanding
755897	GNMA II	3.625 %	\$ 103,417	\$ -
755992	GNMA II	3.625	444,065	162,746
756016	GNMA II	3.625	177,788	-
756052	GNMA II	3.625	269,988	-
756065	GNMA II	3.625	1,236,671	140,898
756133	GNMA II	3.625	287,064	101,686
756159	GNMA II	3.625	45,628	-
760768	GNMA II	3.625	108,773	23,166
760849	GNMA II	3.625	392,093	-
760919	GNMA II	3.625	139,458	-
760990	GNMA II	3.625	79,657	37,309
761017	GNMA II	3.625	132,740	-
761078	GNMA II	3.625	363,005	-
761261	GNMA II	3.625	180,433	-
761288	GNMA II	3.625	111,693	-
761306	GNMA II	3.625	306,515	-
761474	GNMA II	3.625	128,622	-
761545	GNMA II	3.625	77,983	-
761557	GNMA II	3.625	162,552	-
768677	GNMA II	3.625	68,840	54,095
755993	GNMA II	3.750	196,349	64,538
756066	GNMA II	3.750	105,036	78,344
756134	GNMA II	3.750	107,069	75,603
756160	GNMA II	3.750	586,560	-
760850	GNMA II	3.750	393,701	75,748
760920	GNMA II	3.750	323,138	109,793
760929	GNMA II	3.750	292,906	-
760983	GNMA II	3.750	42,327	-
760991	GNMA II	3.750	205,596	-





Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
761018	GNMA II	3.750 %	\$ 172,248	\$ 134,929
761079	GNMA II	3.750	80,472	63,545
761145	GNMA II	3.750	149,820	-
761262	GNMA II	3.750	201,691	-
761606	GNMA II	3.750	78,543	-
755420	GNMA II	3.875	139,064	-
755539	GNMA II	3.875	319,706	128,595
755602	GNMA II	3.875	501,994	-
755770	GNMA II	3.875	116,084	-
755801	GNMA II	3.875	321,922	-
755898	GNMA II	3.875	131,841	-
755994	GNMA II	3.875	475,935	181,994
756006	GNMA II	3.875	399,955	-
756053	GNMA II	3.875	298,768	232,937
756067	GNMA II	3.875	313,067	106,974
756135	GNMA II	3.875	251,761	108,056
760756	GNMA II	3.875	762,909	193,456
760851	GNMA II	3.875	584,815	99,899
760984	GNMA II	3.875	343,138	201,783
761019	GNMA II	3.875	352,583	64,995
761080	GNMA II	3.875	276,114	-
761113	GNMA II	3.875	162,606	-
761263	GNMA II	3.875	188,969	-
761270	GNMA II	3.875	317,808	46,037
761307	GNMA II	3.875	90,007	-
761417	GNMA II	3.875	164,348	-
761449	GNMA II	3.875	61,746	-
761546	GNMA II	3.875	120,118	-
768509	GNMA II	3.875	163,933	109,779





		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	 Outstanding
768871	GNMA II	3.875 %	\$ 47,975	\$ -
768926	GNMA II	3.875	127,523	-
769042	GNMA II	3.875	582,376	131,711
747342	GNMA II	4.000	206,852	-
747434	GNMA II	4.000	293,723	137,208
747451	GNMA II	4.000	150,712	-
747504	GNMA II	4.000	587,937	180,328
747571	GNMA II	4.000	108,513	-
751257	GNMA II	4.000	786,190	-
755306	GNMA II	4.000	578,906	117,203
755342	GNMA II	4.000	700,305	-
755356	GNMA II	4.000	650,136	143,815
755393	GNMA II	4.000	340,160	67,292
755461	GNMA II	4.000	232,214	-
755511	GNMA II	4.000	336,160	-
755540	GNMA II	4.000	673,061	54,563
761338	GNMA II	4.000	410,552	76,051
761418	GNMA II	4.000	1,140,908	93,583
761450	GNMA II	4.000	497,923	197,380
761475	GNMA II	4.000	1,112,967	97,293
761529	GNMA II	4.000	108,205	-
761547	GNMA II	4.000	217,841	63,063
761564	GNMA II	4.000	192,547	-
761607	GNMA II	4.000	120,015	-
761627	GNMA II	4.000	347,156	97,862
761685	GNMA II	4.000	187,905	66,135
761688	GNMA II	4.000	45,252	-
768512	GNMA II	4.000	84,703	-
768539	GNMA II	4.000	432,483	62,353



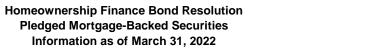


		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	 Outstanding
768552	GNMA II	4.000 %	\$ 338,034	\$ -
768707	GNMA II	4.000	101,993	-
768758	GNMA II	4.000	107,960	-
768805	GNMA II	4.000	553,606	-
768837	GNMA II	4.000	116,942	89,792
768872	GNMA II	4.000	348,253	46,991
768927	GNMA II	4.000	307,248	53,292
768949	GNMA II	4.000	284,573	-
768966	GNMA II	4.000	362,884	-
747343	GNMA II	4.125	283,263	-
747435	GNMA II	4.125	436,091	103,360
747457	GNMA II	4.125	117,157	-
747505	GNMA II	4.125	319,042	-
755307	GNMA II	4.125	122,355	-
755618	GNMA II	4.125	145,104	-
756069	GNMA II	4.125	350,249	-
756136	GNMA II	4.125	214,566	-
760853	GNMA II	4.125	262,408	-
760922	GNMA II	4.125	288,143	-
760932	GNMA II	4.125	67,131	48,655
760986	GNMA II	4.125	126,520	-
760993	GNMA II	4.125	55,349	-
761021	GNMA II	4.125	205,622	-
761265	GNMA II	4.125	370,002	54,839
761476	GNMA II	4.125	216,467	62,424
761628	GNMA II	4.125	139,159	-
761686	GNMA II	4.125	48,528	-
768510	GNMA II	4.125	142,056	-
768513	GNMA II	4.125	122,543	-





Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
768553	GNMA II	4.125 %	\$ 99,642	\$ -
768627	GNMA II	4.125	60,546	-
768729	GNMA II	4.125	80,414	-
768759	GNMA II	4.125	244,408	90,993
768806	GNMA II	4.125	361,691	117,424
768838	GNMA II	4.125	123,622	-
768873	GNMA II	4.125	199,336	159,216
768928	GNMA II	4.125	298,689	39,064
768967	GNMA II	4.125	213,955	99,337
761687	GNMA II	4.250	1,512,069	272,573
761689	GNMA II	4.250	462,206	-
768514	GNMA II	4.250	999,965	-
768525	GNMA II	4.250	1,706,405	229,345
768554	GNMA II	4.250	2,312,021	84,011
768678	GNMA II	4.250	1,545,731	153,728
768807	GNMA II	4.250	611,197	-
768839	GNMA II	4.250	188,512	-
755309	GNMA II	4.375	110,957	-
755542	GNMA II	4.375	154,262	-
756071	GNMA II	4.375	105,515	-
756137	GNMA II	4.375	116,864	-
760760	GNMA II	4.375	105,159	-
760855	GNMA II	4.375	75,838	-
760923	GNMA II	4.375	150,298	-
761022	GNMA II	4.375	70,137	-
761292	GNMA II	4.375	181,890	-
768808	GNMA II	4.375	81,347	-
768840	GNMA II	4.375	419,851	-
768809	GNMA II	4.500	143,152	-





Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
768841	GNMA II	4.500 %	\$ 157,806	\$ -
751166	GNMA II	4.625	102,030	-
755607	GNMA II	4.625	138,714	111,349
755620	GNMA II	4.625	149,267	-
755720	GNMA II	4.625	137,771	-
755887	GNMA II	4.625	399,297	-
760857	GNMA II	4.625	127,053	-
761024	GNMA II	4.625	121,880	-
761275	GNMA II	4.625	132,143	-
768842	GNMA II	4.625	202,996	-
755608	GNMA II	4.750	168,361	-
755999	GNMA II	4.750	130,459	-
756019	GNMA II	4.750	114,710	-
761269	GNMA II	4.750	219,798	-
761276	GNMA II	4.750	177,486	-
761294	GNMA II	4.750	309,590	174,959
761311	GNMA II	4.750	319,010	-
768810	GNMA II	4.750	477,196	60,278
768843	GNMA II	4.750	379,983	-
751168	GNMA II	4.875	131,291	104,759
755344	GNMA II	4.875	142,886	-
755888	GNMA II	4.875	151,533	-
AH5529	FNMA	3.325	219,150	-
AH5530	FNMA	3.450	207,668	166,520
AH5490	FNMA	3.500	105,118	-
AH5531	FNMA	3.575	269,924	77,397
AH6665	FNMA	3.625	103,790	-
AI1693	FNMA	3.875	162,813	120,981
AH5528	FNMA	3.950	118,420	-





Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	 Principal Amount Outstanding
AH5484	FNMA	4.000 %	\$ 110,848	\$ -
AH5491	FNMA	4.000	61,608	47,769
AH8221	FNMA	4.000	20,678	-
AH9124	FNMA	4.000	91,452	72,959
AE6282	FNMA	4.125	21,651	9,300
AH6671	FNMA	4.125	101,162	81,349
AH8230	FNMA	4.125	48,546	-
AH9125	FNMA	4.125	250,628	-
AH9135	FNMA	4.125	36,323	-
AH6664	FNMA	4.250	74,744	-
AH9132	FNMA	4.250	72,992	-
AH6675	FNMA	4.375	121,432	-
AH9121	FNMA	4.375	84,823	-
AI0062	FNMA	4.375	121,271	-
AI0063	FNMA	4.500	108,576	85,165
AH0181	FNMA	4.625	101,448	-
AH6672	FNMA	4.625	59,593	-
AH8222	FNMA	4.625	115,941	88,477
AH8223	FNMA	4.750	89,403	72,452
AH0197	FNMA	5.000	79,065	-
Subtotal			72,372,120	12,653,302



2013B, continued

2013B Participation Interest in the following Mortgage-Backed Securities (50% of principal payments and all of the interest payments paid to 2013B)

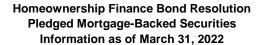
Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
			· ·	
755603	GNMA II	4.000 %	\$ 356,122	\$ -
755617	GNMA II	4.000	785,901	58,822
755756	GNMA II	4.000	231,947	86,402
755771	GNMA II	4.000	234,254	· -
755802	GNMA II	4.000	253,013	-
755886	GNMA II	4.000	512,863	107,083
755899	GNMA II	4.000	575,483	58,550
755995	GNMA II	4.000	479,284	219,611
756017	GNMA II	4.000	168,915	-
756054	GNMA II	4.000	76,681	-
756068	GNMA II	4.000	246,667	-
760757	GNMA II	4.000	367,422	-
760852	GNMA II	4.000	985,381	126,371
760921	GNMA II	4.000	775,593	85,247
760931	GNMA II	4.000	682,308	151,510
760985	GNMA II	4.000	959,836	-
760992	GNMA II	4.000	613,389	75,788
761020	GNMA II	4.000	496,632	38,501
735381	GNMA II	4.250	156,776	-
735436	GNMA II	4.250	567,406	-
735538	GNMA II	4.250	369,287	91,208
747574	GNMA II	4.250	2,867,880	562,107
751067	GNMA II	4.250	375,493	92,153
751144	GNMA II	4.250	1,006,904	161,861
751259	GNMA II	4.250	195,664	-
755189	GNMA II	4.250	85,436	-





2013B Participation Interest in the following Mortgage-Backed Securities (50% of principal payments and all of the interest payments paid to 2013B), continued

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
755212	GNMA II	4.250 %	\$ 267,219	\$ 110,112
755235	GNMA II	4.250	363,597	98,725
755308	GNMA II	4.250	142,803	-
755541	GNMA II	4.250	310,161	132,063
755605	GNMA II	4.250	112,386	-
755717	GNMA II	4.250	301,414	80,944
755900	GNMA II	4.250	265,084	-
756070	GNMA II	4.250	98,601	78,038
760759	GNMA II	4.250	208,444	-
760987	GNMA II	4.250	46,857	-
760933	GNMA II	4.375	105,769	-
760988	GNMA II	4.375	99,326	-
751103	GNMA II	4.500	1,061,241	78,605
751145	GNMA II	4.500	1,072,746	289,287
751165	GNMA II	4.500	705,200	155,542
751192	GNMA II	4.500	142,460	-
751260	GNMA II	4.500	135,456	-
751272	GNMA II	4.500	358,970	99,989
755190	GNMA II	4.500	281,608	-
755213	GNMA II	4.500	406,397	69,231
755236	GNMA II	4.500	433,690	-
755265	GNMA II	4.500	429,222	79,956
755310	GNMA II	4.500	696,577	70,758
755343	GNMA II	4.500	124,670	-
755357	GNMA II	4.500	142,456	-
755395	GNMA II	4.500	215,308	81,933





2013B Participation Interest in the following Mortgage-Backed Securities (50% of principal payments and all of the interest payments paid to 2013B), continued

Pool Number	Pool Type	Pass-Through Interest Rate	ncipal Amount t Acquisition	Principal Amount Outstanding
755463	GNMA II	4.500 %	\$ 122,772	\$ -
755543	GNMA II	4.500	424,602	-
755567	GNMA II	4.500	117,741	94,652
755606	GNMA II	4.500	151,783	- -
755619	GNMA II	4.500	105,881	-
755772	GNMA II	4.500	111,072	-
755803	GNMA II	4.500	191,019	-
755901	GNMA II	4.500	320,185	-
760761	GNMA II	4.500	339,177	78,847
760856	GNMA II	4.500	150,076	121,190
760924	GNMA II	4.500	242,799	76,801
760934	GNMA II	4.500	140,369	-
760989	GNMA II	4.500	93,969	73,471
760994	GNMA II	4.500	87,145	-
Subtotal			25,552,789	3,785,358
MBS Participat	ion Interest (50°	%)	12,776,395	1,892,679
Total 2013B			\$ 85,148,515	\$ 14,545,981



2013C

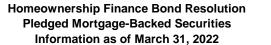
Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AE9845	GNMA II	2.625 %	\$ 3,357,794	\$ 790,347
AC8348	GNMA II	2.875	1,913,251	582,651
AC8373	GNMA II	2.875	2,146,050	377,515
AC8398	GNMA II	2.875	2,215,819	490,100
AD7551	GNMA II	2.875	3,175,581	612,909
AE9847	GNMA II	2.875	10,630,852	2,047,619
AB2232	GNMA II	3.000	84,000	-
AC8349	GNMA II	3.000	85,689	-
AC8399	GNMA II	3.000	25,206	19,769
AD7415	GNMA II	3.000	66,878	-
AD7416	GNMA II	3.250	65,004	51,903
AC8350	GNMA II	3.375	81,582	-
AC8374	GNMA II	3.375	87,685	-
AT4630	FNMA	2.775	210,335	-
Subtotal			24,145,726	4,972,812



2013C, continued

2013C Participation Interest in the following Mortgage-Backed Securities (50.0009% of the principal payments and all of the interest payments paid to 2013C)

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	 Outstanding
AE9846	GNMA II	2.750 %	\$ 1,378,784	\$ 115,611
AC8233	GNMA II	2.875	301,279	122,262
AC8307	GNMA II	2.875	1,846,536	417,978
AC8402	GNMA II	2.875	173,194	-
AC8519	GNMA II	2.875	810,878	167,704
AD7203	GNMA II	2.875	782,422	307,523
AD7206	GNMA II	2.875	164,941	51,917
AD7308	GNMA II	2.875	624,792	193,402
AD7325	GNMA II	2.875	740,110	354,112
AD7330	GNMA II	2.875	171,991	136,572
AD7414	GNMA II	2.875	1,175,447	228,079
AD7483	GNMA II	2.875	1,515,476	751,434
AD7523	GNMA II	2.875	1,693,438	494,131
AB2189	GNMA II	3.000	309,432	83,530
AC8308	GNMA II	3.000	123,199	-
AD7204	GNMA II	3.000	129,612	103,033
AD7331	GNMA II	3.000	107,285	85,173
AC8232	GNMA II	3.125	120,991	-
AD7205	GNMA II	3.125	110,891	-
AC8520	GNMA II	3.250	162,886	-
AD7326	GNMA II	3.250	132,431	104,587
AC8309	GNMA II	3.375	106,989	-
AD7327	GNMA II	3.375	135,753	-
AC7759	GNMA II	3.500	36,729	-
AC8396	GNMA II	2.500	1,509,787	375,068
AC8401	GNMA II	2.500	48,506	-





2013C, continued

2013C Participation Interest in the following Mortgage-Backed Securities (50.0009% of the principal payments and all of the interest payments paid to 2013C), continued

		Pass-Through		Principal Amount		Principal Amount	
Pool Number	Pool Type	Interest Rate	а	t Acquisition	Outstanding		
AC8517	GNMA II	2.500 %	\$	705,460	\$	384,355	
AC8521	GNMA II	2.500		281,308		93,749	
AD7201	GNMA II	2.500		1,146,241		242,403	
AD7306	GNMA II	2.500		528,762		267,133	
AD7309	GNMA II	2.500		110,433		-	
AD7322	GNMA II	2.500		884,732		418,981	
AD7328	GNMA II	2.500		94,607		-	
AD7411	GNMA II	2.500		1,324,919		307,429	
AD7520	GNMA II	2.500		144,206		-	
AD7323	GNMA II	2.625		152,254		-	
AD7412	GNMA II	2.625		487,240		159,707	
AD7481	GNMA II	2.625		1,315,697		170,558	
AD7521	GNMA II	2.625		973,807		282,870	
AD7525	GNMA II	2.625		199,960		152,236	
AD7549	GNMA II	2.625		1,253,675		342,390	
AC8103	GNMA II	2.750		54,282		42,950	
AC8347	GNMA II	2.750		465,500		147,237	
AC8397	GNMA II	2.750		533,047		-	
AC7907	GNMA II	2.875		333,360		33,055	
AC8150	GNMA II	2.875		261,715		207,713	
AB2123	GNMA II	3.125		45,546		-	
Subtotal				25,710,531		7,344,881	
MBS Participati	ion Interest (50	.0009%)		12,855,497		3,672,507	
						_	
Total 2013C			\$	37,001,223	\$	8,645,319	





2014A

		Pass-Through		ncipal Amount		Principal Amount
Pool Number	Pool Type	Interest Rate	a	at Acquisition		Outstanding
AH2642	GNMA II	3.500 %	\$	2,565,624	\$	-
AH2682	GNMA II	3.500		4,052,612		284,854
AH2643	GNMA II	4.000		5,008,472		115,897
AH2683	GNMA II	4.000		6,919,870		524,943
AV8370	FNMA	4.000		1,934,304		278,327
AV8372	FNMA	4.000		109,895		94,448
AV8375	FNMA	4.000		1,585,156		-
AV8380	FNMA	4.000		1,221,870		82,238
AW1960	FNMA	4.000		1,091,507		357,082
AW3992	FNMA	4.000		1,575,491		254,105
AW5592	FNMA	4.000		2,329,005		277,885
AW5731	FNMA	4.000		2,636,661		359,154
AW7334	FNMA	4.000		2,872,936		464,313
AV8376	FNMA	4.500		1,084,687		138,712
AV8381	FNMA	4.500		267,332		-
AV8383	FNMA	4.500		1,344,870		133,055
AV9666	FNMA	4.500		112,315		-
AW3993	FNMA	4.500		586,478		93,598
AW5593	FNMA	4.500		139,164		-
AW5732	FNMA	4.500		150,718		-
AW7335	FNMA	4.500		311,261		253,946
AW5727	FNMA	5.000		626,697		-
Total 2014A			\$	38,526,927	\$	3,712,558



2014BC

Pool Number	Pool Type	Pass-Throu Interest Ra	J	ncipal Amount Acquisition	 Principal Amount Outstanding
AH2641	GNMA II	2.500	%	\$ 168,417	\$ -
AI4062	GNMA II	3.500		2,016,229	424,079
AI4123	GNMA II	3.500		7,348,206	1,385,426
AI4075	GNMA II	4.000		6,251,098	1,338,290
Al4124	GNMA II	4.000		8,017,473	1,444,261
AV8377	FNMA	4.000		229,168	-
AV9665	FNMA	4.000		401,001	119,679
AW5736	FNMA	4.000		3,396,805	443,271
AW9563	FNMA	4.000		3,698,430	1,033,630
AW9564	FNMA	4.500		 1,004,504	229,550
Total 2014BC				\$ 32,531,332	\$ 6,418,187



2014D

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition			Principal Amount Outstanding	
Al4703 Al4177 Al4704 AW2207 AW5737 AW5740 AW5741 AW7336 AW9565	GNMA II GNMA II GNMA II FNMA FNMA FNMA FNMA FNMA	3.500 4.000 4.000 4.000 4.000 4.000 4.000 4.000	%	\$	16,399,655 5,479,378 735,196 85,478 142,729 3,686,129 311,041 309,172 497,994	\$	2,337,905 1,048,353 246,758 - - 570,664 - - 99,498	
AX1587 AX5957 AW5595 AW5728 AX2656	FNMA FNMA FNMA FNMA FNMA	4.000 4.000 4.500 4.500 4.500			5,288,486 6,014,025 200,627 437,726 346,827	•	1,127,619 1,468,765 - -	
Total 2014D				\$	39,934,464	\$	6,899,561	



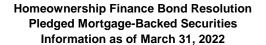
2015A

Pool Number	Pool Type	Pass-Throu Interest Ra	Ŭ	ncipal Amount t Acquisition	 Principal Amount Outstanding
AK6399	GNMA II	3.500	%	\$ 18,481,703	\$ 5,342,480
AH2040	GNMA II	4.000		844,997	101,212
AI4126	GNMA II	4.000		576,340	-
AW5733	FNMA	4.000		171,975	-
AX1589	FNMA	4.000		234,034	-
AX2655	FNMA	4.000		6,720,434	1,958,366
AX3828	FNMA	4.000		4,562,724	1,470,488
AX3832	FNMA	4.000		2,080,415	407,408
AX8551	FNMA	4.000		9,693,845	1,976,305
AY0378	FNMA	4.000		8,619,916	2,661,008
AY1974	FNMA	4.000		7,051,730	1,863,906
AX1588	FNMA	4.500		348,274	-
AX1590	FNMA	4.500		546,912	-
AX5958	FNMA	4.500		79,853	55,161
Total 2015A				\$ 60,013,153	\$ 15,836,333



2015B

Pool Number	Pool Type	Pass-Throu Interest Ra	•	Principal Amount at Acquisition		Principal Amount Outstanding
AK6443	GNMA II	3.500	%	\$	14,170,579	\$ 3,345,826
AK6913	GNMA II	3.500			10,777,884	1,960,948
AK6444	GNMA II	4.000			131,857	-
AW5745	FNMA	3.500			225,584	-
AX1586	FNMA	3.500			86,251	-
AX2654	FNMA	3.500			843,020	83,951
AX3822	FNMA	3.500			1,217,548	363,373
AX3827	FNMA	3.500			999,452	310,945
AX5956	FNMA	3.500			943,360	111,921
AY0377	FNMA	3.500			870,107	279,820
AY0379	FNMA	3.500			103,512	-
AY4398	FNMA	3.500			3,491,566	1,070,400
AY5077	FNMA	3.500			4,541,566	624,974
AX3819	FNMA	4.000			4,290,651	1,057,944
AX3823	FNMA	4.000			6,186,069	1,352,907
AX3837	FNMA	4.000			527,583	131,755
AY4399	FNMA	4.000			2,917,001	816,336
Subtotal			•		52,323,587	11,511,101





2015B, continued

2015B Participation Interest in the following Mortgage-Backed Securities (49.8850% of the principal payments and all of the interest payments paid to 2015B)

Pool Number	Pool Type	Pass-Throu Interest Ra	·	ncipal Amount t Acquisition	 Principal Amount Outstanding
AX8124	FNMA	3.500	%	\$ 2,206,586	\$ 906,753
AI4766	GNMA II	3.000		226,721	-
AH2598	GNMA II	3.500		178,836	-
AH2684	GNMA II	3.500		129,781	-
AI4076	GNMA II	3.500		438,494	257,512
AI4125	GNMA II	3.500		133,278	-
AH1965	GNMA II	4.000		621,071	111,307
AH2599	GNMA II	4.000		372,689	98,497
AX8552	FNMA	4.500		115,889	-
Subtotal			•	4,423,344	1,374,069
MBS Participati	ion Interest (4	9.8850%)		2,206,585	685,455
Total 2015B			,	\$ 54,530,173	\$ 12,196,555



2015C

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition		Principal Amount Outstanding	
AK6398	GNMA II	3.000 %	\$	2,635,387	\$	641,283
AK6982	GNMA II	3.500		9,014,821		1,354,879
AK7034	GNMA II	3.500		2,824,727		664,944
AH2685	GNMA II	4.000		159,914		-
AI4706	GNMA II	4.000		67,187		-
AX3831	FNMA	3.500		3,231,374		567,030
AX3833	FNMA	3.500		441,235		-
AX5959	FNMA	3.500		394,891		74,218
AX8553	FNMA	3.500		153,591		-
AY1973	FNMA	3.500		1,573,539		91,042
AY1975	FNMA	3.500		191,692		-
AY5079	FNMA	3.500		2,741,721		500,851
AY6558	FNMA	3.500		2,526,860		602,370
AY9492	FNMA	3.500		6,229,314		1,846,622
AW3994	FNMA	4.000		122,104		105,208
AX3820	FNMA	4.000		475,526		109,595
AX3824	FNMA	4.000		404,363		-
AX3834	FNMA	4.000		93,469		-
AX5960	FNMA	4.000		913,039		251,541
AY4401	FNMA	4.000		113,604		-
AY6559	FNMA	4.000		3,203,831		1,038,782
AY9493	FNMA	4.000		488,884		153,839
Subtotal				38,001,074		8,002,204



2015C, continued

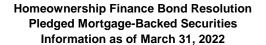
2015C Participation Interest in the following Mortgage-Backed Securities (7.9801% of the principal payments and 18.25% of the interest payments paid to 2015C)

Pool Number	Pool Type	Pass-Throu Interest Ra	J	ncipal Amount : Acquisition	 Principal Amount Outstanding
AX3836 AI4924	FNMA GNMA II	3.500 3.500	%	\$ 2,224,511 25,651,238	\$ 924,562 5,132,176
Subtotal	GINIVIA II	3.300	•	27,875,749	6,056,738
MBS Participation Interest (7.9801%)				2,224,513	483,334
Total 2015C				\$ 40,225,587	\$ 8,485,538



2015D

Pool Number	Pass-Pool Number Pool Type Intere		Principal Amount at Acquisition	Principal Amount Outstanding	
AM9029	GNMA II	3.500 %	\$ 11,032,273	\$ 2,399,316	
AO8642	GNMA I	3.500	7,460,325	2,022,905	
AO8643	GNMA I	3.500	6,710,259	1,763,111	
AX2657	FNMA	3.500	63,803	48,964	
AY5076	FNMA	3.500	284,384	-	
AY5087	FNMA	3.500	173,617	-	
AY5088	FNMA	3.500	4,672,395	1,258,094	
AY5093	FNMA	3.500	3,694,951	831,997	
AZ3888	FNMA	3.500	4,051,012	1,336,343	
AZ3889	FNMA	3.500	360,837	201,416	
AZ8208	FNMA	3.500	8,173,920	2,767,380	
AZ8210	FNMA	3.500	231,322	86,796	
AY5089	FNMA	4.000	238,510	80,910	
AY5094	FNMA	4.000	853,154	114,546	
AZ8209	FNMA	4.000	262,933	<u> </u>	
Subtotal			48,263,694	12,911,779	





2015D, continued

2015D Participation Interest in the following Mortgage-Backed Securities (50.0032% of the principal payments and 100% of the interest payments paid to 2015D)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition		Principal Amount Outstanding	
AY5084	FNMA	3.500 %	\$ 362,410	\$	-	
AY5086	FNMA	3.500	3,739,337		633,283	
AM8554	GNMA II	3.500	3,794,512		276,574	
AM8556	GNMA II	3.500	306,712		132,473	
Subtotal			8,202,970		1,042,330	
MBS Participation Interest (50.0032%)			4,101,747		521,198	
Total 2015D			\$ 52,365,441	\$	13,432,977	





2016A

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition		Principal Amount Outstanding	
AO8640	GNMA I	3.000	%	\$	3,990,676	\$	1,239,018
AO9110	GNMA I	3.000			1,046,947		106,000
AO9364	GNMA I	3.000			1,478,266		680,900
AM9032	GNMA II	3.500			563,431		358,179
AM9033	GNMA II	3.500			449,564		106,665
AO9111	GNMA II	3.500			6,757,333		1,533,962
AO9112	GNMA II	3.500			6,621,374		1,719,423
AO9113	GNMA II	3.500			6,895,562		2,624,692
AO9114	GNMA II	3.500			3,934,518		942,585
AO9115	GNMA I	3.500			7,060,007		1,975,482
AO9116	GNMA I	3.500			6,875,331		1,123,371
AO9365	GNMA II	3.500			5,855,619		1,447,677
AO9366	GNMA II	3.500			5,518,934		1,610,064
AO9367	GNMA II	3.500			6,401,514		1,994,258
AO9368	GNMA II	3.500			6,278,080		1,306,697
AY9494	FNMA	3.500			431,415		151,989
AZ1659	FNMA	3.500			372,460		48,985
BA0628	FNMA	3.500			2,322,271		804,553
BA6219	FNMA	3.500			6,511,109		2,989,570
BA6222	FNMA	3.500			286,712		128,439
BA6324	FNMA	3.500			4,293,011		1,648,398
BA0629	FNMA	4.000			1,154,638		171,467
BA6220	FNMA	4.000			3,775,747		794,873
BA6325	FNMA	4.000			172,478		152,646
Subtotal					89,046,999		25,659,894



2016A, continued

2016A Participation Interest in the following Mortgage-Backed Securities (49.9519% of the principal payments and 100% of the interest payments paid to 2016A)

Pool Number	Pool Type	Pass-Throu Interest Ra	•	ncipal Amount t Acquisition	Principal Amount Outstanding
Al4769 A08783	GNMA II GNMA II	3.500 3.500	%	\$ 2,575,665 485,760	\$ 556,199 144,982
AO9369 AM8978 AO8641	GNMA I GNMA II GNMA II	3.500 3.500 3.500		5,165,142 362,644 7,879,767	597,317 181,529 2,207,446
Subtotal				16,468,978	3,687,474
MBS Participat	ion Interest (4	9.9519%)		8,226,568	1,841,963
Total 2016A				\$ 97,273,566	\$ 27,501,858



2016B

Pool Number	Pool Type	Pass-Throuç Interest Rat	-	ncipal Amount : Acquisition	 Principal Amount Outstanding
AM8974	GNMA II	3.500	%	\$ 13,008,349	\$ 3,178,078
AM8977	GNMA II	3.500		455,373	124,711
AM9031	GNMA II	3.500		488,644	-
AO8784	GNMA II	3.500		477,805	-
AO9119	GNMA II	3.500		469,096	267,531
AO9435	GNMA II	3.500		5,186,845	1,382,615
AO9436	GNMA II	3.500		5,349,585	1,482,256
AO9437	GNMA II	3.500		1,382,821	873,607
AO9497	GNMA II	3.500		7,436,750	2,261,040
AO9498	GNMA I	3.500		1,452,562	263,084
AY5091	FNMA	3.500		618,849	-
BA0632	FNMA	3.500		3,292,387	1,125,680
BA6221	FNMA	3.500		428,395	376,907
BA6326	FNMA	3.500		402,510	343,750
BA7205	FNMA	3.500		4,016,589	1,906,042
BA7645	FNMA	3.500		2,836,741	1,086,518
BA0631	FNMA	4.000		149,623	-
BA0639	FNMA	4.000		136,349	122,177
BA7206	FNMA	4.000		1,327,012	370,324
BA7646	FNMA	4.000		556,012	284,284
BA7647	FNMA	4.000		186,092	-
BC4084	FNMA	4.000		168,337	<u>-</u>
Subtotal				49,826,727	15,448,603



2016B, continued

2016B Participation Interest in the following Mortgage-Backed Securities (50.1617% of the principal payments and 100% of the interest payments paid to 2016B)

		Pass-Through		Principal Amount		Principal Amount	
Pool Number	Pool Type	Interest Ra	ite	at	at Acquisition		Outstanding
BA0640	FNMA	3.500	%	\$	848,267	\$	448,332
BA0638	FNMA	4.000			105,339		87,538
BA6223	FNMA	4.000			190,469		167,768
BA0624	FNMA	4.000			1,136,701		469,928
Subtotal					2,280,776		1,173,565
MBS Participati	on Interest (50	0.1617%)			1,144,076		588,680
Total 2016B				\$	50,970,803	\$	16,037,283



2016CD

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition		Principal Amount Outstanding
AR0806	GNMA II	3.000	%	\$ 6,235,433	\$	1,289,917
AR0807	GNMA I	3.000		6,091,655		2,051,086
AR0808	GNMA I	3.000		6,421,645		2,104,073
AT7486	GNMA I	3.000		5,915,398		1,837,025
AT7487	GNMA I	3.000		5,872,999		2,135,732
AT7488	GNMA I	3.000		5,525,222		2,214,831
AT7489	GNMA II	3.000		3,790,956		1,141,962
AT7490	GNMA II	3.000		3,813,006		1,039,373
AR0809	GNMA II	3.500		4,386,710		1,622,388
AT7491	GNMA II	3.500		1,952,671		1,134,952
BC4093	FNMA	3.500		2,089,885		451,152
BC6966	FNMA	3.500		497,271		-
BC9424	FNMA	3.500		5,177,923		881,550
BD0338	FNMA	3.500		5,380,170		2,175,709
BC4094	FNMA	4.000		813,474		200,449
BC6967	FNMA	4.000		131,841		116,353
BC9425	FNMA	4.000		994,809		360,129
BD0339	FNMA	4.000		820,475		150,903
Subtotal				65,911,542		20,907,584



2016CD, continued

2016CD Participation Interest in the following Mortgage-Backed Securities (50% of the principal payments paid to 2016D, 25.004% of the principal payments paid to 2016C and 100% of the interest payments paid to 2016CD)

Pool Number	Pool Type	Pass-Throu Interest Ra	J		ncipal Amount Acquisition	 Principal Amount Outstanding
BC4092 BC9423	FNMA FNMA	3.000 3.000	%	\$	296,775 276,525	\$ 69,154 88,542
BC4085	FNMA	3.500			1,473,617	371,142
BC4097 Subtotal	FNMA	3.500			2,820,746 4,867,662	986,144 1,514,982
MBS Participation Interest (75.004%)					3,650,941	1,136,297



2016CD, continued

2016CD Participation Interest in the following Mortgage-Backed Securities (50.0081% of the principal payments and 100% of the interest payments paid to 2016C)

Pool Number	Pool Type	Pass-Throu Interest Ra	J	ncipal Amount : Acquisition	 Principal Amount Outstanding
AO8778 Subtotal	GNMA I	3.500	%	\$ 2,433,041 2,433,041	\$ 835,893 835,893
MBS Participat	ion Interest (5	0.0081%)		1,216,717	418,014
2016CD Total				\$ 70,779,200	\$ 22,461,895



2016EF

		Pass-Through	Dr	incipal Amount		Principal Amount
Pool Number	Pool Type	Interest Rate		it Acquisition		Outstanding
r ooi Nullibei	r ooi Type	interest Nate		it Acquisition		Outstanding
A T700F	CNIMA I	2 000 0/	Φ	0.420.445	Φ	4 000 555
AT7605	GNMA I	3.000 %	\$	6,139,115	\$	1,988,555
AT7606	GNMA I	3.000		10,623,350		3,748,622
AT7607	GNMA II	3.000		4,745,996		2,096,428
AT7711	GNMA I	3.000		6,643,976		2,318,421
AT7712	GNMA I	3.000		6,493,264		1,700,196
AT7713	GNMA I	3.000		10,344,573		3,217,825
AT7714	GNMA II	3.000		2,719,049		1,546,136
AO9117	GNMA II	3.500		673,618		156,336
AO9370	GNMA II	3.500		658,896		418,762
AO9373	GNMA II	3.500		524,835		-
AT7608	GNMA II	3.500		1,142,932		873,819
AT7715	GNMA II	3.500		148,340		- -
BC4102	FNMA	3.000		132,641		-
BD2358	FNMA	3.000		963,209		257,830
BD5187	FNMA	3.000		300,717		90,674
BC4103	FNMA	3.500		2,757,420		440,079
BD2359	FNMA	3.500		2,857,856		1,220,258
BD2360	FNMA	3.500		4,652,624		1,084,229
BD5215	FNMA	3.500		5,924,527		2,310,203
BD5922	FNMA	3.500		2,140,580		964,646
BD7769	FNMA	3.500		5,755,731		2,573,939
BD0341	FNMA	4.000		172,428		_,0.0,000
BD5217	FNMA	4.000		830,218		140,773
BD5217	FNMA	4.000		246,612		59,477
BD5220	FNMA	4.000		134,410		55,477
				170,110		150 144
BD7771	FNMA	4.000				153,141
Subtotal				77,897,026		27,360,346



2016EF, continued

2016EF Participation Interest in the following Mortgage-Backed Securities (65% of the principal payments paid to 2016F, 17.5% of the principal payments paid to 2016E and 100% of the interest payments paid to 2016EF)

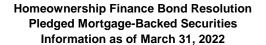
Pool Number	Pool Type	Pass-Throu Interest Ra	J		ncipal Amount Acquisition	 Principal Amount Outstanding
AT7604 BD2362 BD5918 BC4100	GNMA I FNMA FNMA FNMA	3.000 3.000 3.500 4.000	%	\$	6,702,989 220,994 265,962 199,298	\$ 2,817,106 196,279 240,022 177,356
Subtotal					7,389,244	3,430,764
MBS Participation Interest (82.5%)					6,096,126	2,830,380



2016EF, continued

2016EF Participation Interest in the following Mortgage-Backed Securities (49.9834% of the principal payments and 100% of the interest payments paid to 2016E)

Pool Number	Pool Type	Pass-Throu Interest Ra	•	ncipal Amount Acquisition	Principal Amount Outstanding
BA2500 BA0622	FNMA FNMA	3.500 4.000	%	\$ 2,212,034 375,062	\$ 481,891 -
Subtotal				2,587,096	481,891
MBS Participati	ion Interest (4	9.9834%)		1,293,118	240,865





2016EF, continued

2016EF Participation Interest in the following Mortgage-Backed Securities (65% of the principal payments paid to 2016F, 17.5% of the principal payments paid to 2016E and 100% of the interest payments paid to 2016EF)

		Pass-Throu	ıgh	Pri	ncipal Amount		Principal Amount	
Pool Number	Pool Type	Interest Ra	ite	a	at Acquisition		Outstanding	
BD5921	FNMA	3.000	%	\$	935,394	\$	152,338	
BD7768	FNMA	3.000			3,350,804		1,424,281	
BC4099	FNMA	3.500			3,002,514		509,926	
BC5180	FNMA	3.500			137,186		-	
BC9426	FNMA	3.500			182,077		162,612	
BD5216	FNMA	3.500			3,670,214		1,528,897	
BD7770	FNMA	3.500			3,826,556		1,718,705	
BD2361	FNMA	4.000			1,021,873		270,899	
Subtotal					16,126,618		5,767,657	
MBS Participation Interest (82.		2.5%)			13,304,460		4,758,317	



2016EF, continued

2016EF Participation Interest in the following Mortgage-Backed Securities (49.999% of the principal payments and 100% of the interest payments paid to 2016E)

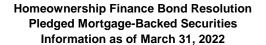
Pool Number	Pool Type	Pass-Throu Interest Ra	0	ncipal Amount t Acquisition	Principal Amount Outstanding
AR0746 BC5191 BC5179 Subtotal	GNMA I FNMA FNMA	3.000 3.500 4.000	%	\$ 3,272,028 2,048,514 323,883 5,644,425	\$ 880,611 791,240 188,865 1,860,716
MBS Participati	ion Interest (49	9.999%)		2,822,156	930,340
2016EF Total				\$ 101,412,887	\$ 36,120,249





2016GH

Pool Number	Pool Type	Pass-Throug Interest Rate		ncipal Amount t Acquisition	Principal Amount Outstanding
AT8142 AT8144 AT8145 AT8146 AT8147 A08785 AT8148 B32212 B32211 Q43235 BD5218 BD5928 BC4098 BD5929 BD7774 BE0292	GNMA II GNMA I GNMA II GNMA II GNMA II GNMA II GNMA II FHLMC FHLMC FHLMC FNMA FNMA FNMA FNMA FNMA	2.500 3.000 3.000 3.000 3.500 3.500 3.500 3.500 3.500 3.500 3.500 3.500 3.500 3.500 3.500	%	\$ 98,359 7,445,126 7,814,014 5,177,530 7,639,610 428,086 251,449 791,557 194,394 1,076,206 251,474 1,222,494 495,912 1,684,224 265,392 4,816,617	\$ 86,502 2,853,069 1,358,665 2,567,585 2,232,378 232,083 124,419 537,038 65,811 606,955 89,726 614,689 - 488,314 112,426 2,039,656
BE0293 Subtotal	FNMA	4.000		\$ 345,734 39,998,180	\$ 14,009,318

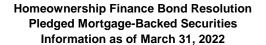




2016GH, continued

2016GH Participation Interest in the following Mortgage-Backed Securities (60% of the principal payments paid to 2016H, 19.945% of the principal payments paid to 2016G and 100% of the interest payments paid to 2016GH)

		Pass-Throu	gh	Prin	ncipal Amount	Principal Amount
Pool Number	Pool Type	Interest Ra	te	At	Acquisition	 Outstanding
AT8143	GNMA I	3.000	%	\$	5,334,500	\$ 2,525,300
B32197	FHLMC	3.000			282,833	249,120
BE0291	FNMA	3.000			5,134,247	2,335,718
BD5924	FNMA	3.500			363,030	176,738
Subtotal					11,114,610	5,286,876
MBS Participation Interest (79.945%)					8,885,575	4,226,593





2016GH, continued

2016GH Participation Interest in the following Mortgage-Backed Securities (50.0086% of the principal payments and 100% of the interest payments paid to 2016G)

Pool Number	Pool Type	Pass-Throu Interest Ra	J		ncipal Amount t Acquisition	Principal Amount Outstanding
AR0748 BC6965 Subtotal	GNMA II FNMA	3.000 4.000	%	\$	3,630,340 826,966 4,457,306	\$ 1,649,319 78,416 1,727,736
MBS Participation Interest (50.0086%)					2,229,036	864,017
2016 GH Total				\$	51,112,791	\$ 19,099,928



2017AB

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition			Principal Amount Outstanding
AT8158 AT8284 AT8288 AT8289 AT8395 AR0655 AX5790 AX5911 B32219 B32220 BD5934 BD5936 BD5938 BC4101 BD5925 BE4465 BE4717	GNMA II FHLMC FHLMC FNMA FNMA FNMA FNMA FNMA FNMA FNMA	2.500 3.000 3.000 3.000 3.500 3.500 3.500 3.500 3.500 3.500 3.500 3.500 3.500 3.500 3.500 3.500 3.500	%	\$	144,779 11,522,185 577,887 506,988 407,588 553,034 168,649 3,415,809 927,028 93,230 325,940 3,332,448 308,216 316,509 367,395 345,287 4,351,206	\$	3,344,715 262,905 315,201 120,729 154,919 151,414 1,346,183 116,598 - 155,910 578,590 - - 174,628 307,361 1,809,096
BE6510 Subtotal	FNMA	4.000			217,674 27,881,852		197,869 9,036,119



2017AB, continued

2017AB Participation Interest in the following Mortgage-Backed Securities (25% of the principal payments paid to 2017A, 50% of the principal payments paid to 2017B and 100% of the interest payments paid to 2017AB)

		Pass-Throu	ıgh	Prir	ncipal Amount	Principal Amount
Pool Number	Pool Type	Interest Ra	ate	A	t Acquisition	 Outstanding
AX5910	GNMA I	3.000	%	\$	7,603,441	\$ 2,581,701
BD5941	FNMA	3.000			1,656,405	656,324
BE6508	FNMA	3.000			8,329,390	4,231,398
BE6509	FNMA	3.500			4,266,225	2,372,058
BA0626	FNMA	4.000			195,342	-
Subtotal					22,050,803	9,841,481
MBS Participation Interest (75.0%)					16,538,102	7,381,110



2017AB, continued

2017AB Participation Interest in the following Mortgage-Backed Securities (49.995% of the principal payments and 100% of the interest payments paid to 2017A)

Pool Number	Pool Type	Pass-Throu Interest Ra	•		ncipal Amount Acquisition	 Principal Amount Outstanding
AR0649 AR0754 BC4089	GNMA II GNMA I FNMA	3.500 3.500 4.000	%	\$	4,640,734 1,654,732 1,338,492	\$ 1,271,792 656,381 134,729
Subtotal					7,633,958	2,062,902
MBS Participation Interest (49.995%)					3,816,597	1,031,348



2017AB, continued

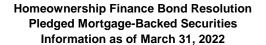
2017AB Participation Interest in the following Mortgage-Backed Securities (49.995% of the principal payments and 100% of the interest payments paid to 2017A)

Pool Number	Pool Type	Pass-Throu Interest Ra	J		ncipal Amount t Acquisition	 Principal Amount Outstanding
BE4463 Subtotal	FNMA	3.500	%	\$	3,392,549 3,392,549	\$ 1,219,935 1,219,935
MBS Participation Interest (49.995%)					1,696,105	609,906
2017 AB Total				\$	49,932,657	\$ 18,058,484



2017CD

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition		Principal Amount Outstanding	
AT7494 AT7718 AT8150 AX5909 AX5987 AO9374 AR0757 AX5988 B32221 Q46252 BD5923 BE1720	GNMA II GNMA I FHLMC FHLMC FNMA FNMA	3.000 3.000 3.000 3.000 3.500 3.500 3.500 3.500 3.500 3.500	%	\$	561,032 415,345 510,713 8,609,780 2,989,209 657,740 606,676 5,914,919 256,460 1,017,384 165,658 425,914	\$	492,341 - 449,722 3,052,307 636,424 398,318 265,982 1,780,757 229,844 551,893 - 372,401
BE4718 BE4721 BE4722 BE7858 Subtotal	FNMA FNMA FNMA FNMA	3.500 3.500 4.000 4.000			340,067 2,099,288 1,068,068 1,476,682 27,114,934		76,364 1,155,719 278,140 137,436 9,877,646

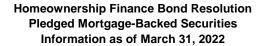




2017CD, continued

2017CD Participation Interest in the following Mortgage-Backed Securities (25% of the principal payments paid to 2017C, 50% of the principal payments paid to 2017D and 100% of the interest payments paid to 2017CD)

Pool Number	Pool Type	Pass-Throu Interest Ra	J	incipal Amount at Acquisition	Principal Amount Outstanding
AX5908	GNMA II	2.500	%	\$ 122,023	\$ 108,132
AT8149	GNMA II	3.000		322,685	287,379
AX5793	GNMA II	3.000		465,572	289,276
AX5986	GNMA I	3.000		3,732,410	1,705,254
AO9501	GNMA II	3.500		448,599	-
AT7498	GNMA II	3.500		92,943	83,179
AX5915	GNMA II	3.500		520,800	302,143
AX5989	GNMA II	3.500		4,873,647	1,361,262
AX5990	GNMA II	4.000		1,364,441	440,102
B32222	FHLMC	4.000		113,706	103,683
BE4720	FNMA	3.000		649,691	455,571
BE6512	FNMA	3.000		395,064	355,949
BE7856	FNMA	3.000		958,379	623,865
BE7857	FNMA	3.500		6,632,991	3,467,636
Subtotal				20,692,948	9,583,431
MBS Participat	ion Interest (7	5.0%)		15,519,711	7,187,573





2017CD, continued

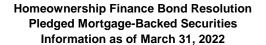
2017CD Participation Interest in the following Mortgage-Backed Securities (50% of the principal payments paid to 2017C and 100% of the interest payments paid to 2017C)

Pool Number	Pool Type	Pass-Throu Interest Ra	J		ncipal Amount t Acquisition	Principal Amount Outstanding
AT8283 B32216 Subtotal	GNMA II FHLMC	3.000 3.500	%	\$	9,887,532 458,940 10,346,472	\$ 4,501,429 199,893 4,701,322
MBS Participation Interest (50.0%)					5,173,236	2,350,661
2017 CD Total				\$	47,807,881	\$ 19,415,880



2017EF

Pool Number Pool Type Pass-Through Interest Rate Principal Amount at Acquisition Principal Amount Outstanding AR0810 GNMA I 3.000 % 1,144,856 \$ 290,435 AO9121 GNMA II 3.500 764,444 - AX6117 GNMA II 3.500 6,802,396 1,911,334 AX6118 GNMA II 3.500 5,317,901 1,115,080 AX6207 GNMA I 3.500 7,160,776 2,542,417 AX6208 GNMA II 3.500 4,092,714 1,339,658 AX6209 GNMA II 4.000 1,229,230 487,385 B32224 FHLMC 3.000 428,408 88,733 B32225 FHLMC 3.500 320,791 148,108 B32231 FHLMC 3.500 207,408 - B32198 FHLMC 4.000 165,199 149,874 B32226 FHLMC 4.000 481,800 332,690 B32230 FHLMC 4.000 1,130,932
AR0810 GNMA I 3.000 % \$ 1,144,856 \$ 290,435 AO9121 GNMA II 3.500 764,444 - AX6117 GNMA I 3.500 6,802,396 1,911,334 AX6118 GNMA II 3.500 5,317,901 1,115,080 AX6207 GNMA I 3.500 7,160,776 2,542,417 AX6208 GNMA II 3.500 4,092,714 1,339,658 AX6209 GNMA II 4.000 1,229,230 487,385 B32224 FHLMC 3.000 428,408 88,733 B32225 FHLMC 3.500 320,791 148,108 B32231 FHLMC 3.500 207,408 - B32198 FHLMC 4.000 165,199 149,874 B32226 FHLMC 4.000 481,800 332,690 B32230 FHLMC 4.000 1,130,932 371,427 BE4729 FNMA 3.000 102,592 89,991 BE9277 FNMA 3.000 463,880 215,960
AO9121 GNMA II 3.500 764,444 - AX6117 GNMA I 3.500 6,802,396 1,911,334 AX6118 GNMA II 3.500 5,317,901 1,115,080 AX6207 GNMA I 3.500 7,160,776 2,542,417 AX6208 GNMA II 3.500 4,092,714 1,339,658 AX6209 GNMA II 4.000 1,229,230 487,385 B32224 FHLMC 3.000 428,408 88,733 B32225 FHLMC 3.500 320,791 148,108 B32231 FHLMC 3.500 207,408 - B32198 FHLMC 4.000 165,199 149,874 B32226 FHLMC 4.000 481,800 332,690 B32230 FHLMC 4.000 1,130,932 371,427 BE4729 FNMA 3.000 463,880 215,960
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AX6117 GNMA I 3.500 6,802,396 1,911,334 AX6118 GNMA II 3.500 5,317,901 1,115,080 AX6207 GNMA I 3.500 7,160,776 2,542,417 AX6208 GNMA II 3.500 4,092,714 1,339,658 AX6209 GNMA II 4.000 1,229,230 487,385 B32224 FHLMC 3.000 428,408 88,733 B32225 FHLMC 3.500 320,791 148,108 B32231 FHLMC 3.500 207,408 - B32198 FHLMC 4.000 165,199 149,874 B32226 FHLMC 4.000 481,800 332,690 B32230 FHLMC 4.000 1,130,932 371,427 BE4729 FNMA 3.000 102,592 89,991 BE9277 FNMA 3.000 463,880 215,960
AX6118 GNMA II 3.500 5,317,901 1,115,080 AX6207 GNMA I 3.500 7,160,776 2,542,417 AX6208 GNMA II 3.500 4,092,714 1,339,658 AX6209 GNMA II 4.000 1,229,230 487,385 B32224 FHLMC 3.000 428,408 88,733 B32225 FHLMC 3.500 320,791 148,108 B32231 FHLMC 3.500 207,408 - B32198 FHLMC 4.000 165,199 149,874 B32226 FHLMC 4.000 481,800 332,690 B32230 FHLMC 4.000 1,130,932 371,427 BE4729 FNMA 3.000 102,592 89,991 BE9277 FNMA 3.000 463,880 215,960
AX6207 GNMA I 3.500 7,160,776 2,542,417 AX6208 GNMA II 3.500 4,092,714 1,339,658 AX6209 GNMA II 4.000 1,229,230 487,385 B32224 FHLMC 3.000 428,408 88,733 B32225 FHLMC 3.500 320,791 148,108 B32231 FHLMC 3.500 207,408 - B32198 FHLMC 4.000 165,199 149,874 B32226 FHLMC 4.000 481,800 332,690 B32230 FHLMC 4.000 1,130,932 371,427 BE4729 FNMA 3.000 102,592 89,991 BE9277 FNMA 3.000 463,880 215,960
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B32224 FHLMC 3.000 428,408 88,733 B32225 FHLMC 3.500 320,791 148,108 B32231 FHLMC 3.500 207,408 - B32198 FHLMC 4.000 165,199 149,874 B32226 FHLMC 4.000 481,800 332,690 B32230 FHLMC 4.000 1,130,932 371,427 BE4729 FNMA 3.000 102,592 89,991 BE9277 FNMA 3.000 463,880 215,960
B32225 FHLMC 3.500 320,791 148,108 B32231 FHLMC 3.500 207,408 - B32198 FHLMC 4.000 165,199 149,874 B32226 FHLMC 4.000 481,800 332,690 B32230 FHLMC 4.000 1,130,932 371,427 BE4729 FNMA 3.000 102,592 89,991 BE9277 FNMA 3.000 463,880 215,960
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DI 10047 FNIMA 0.000 440.005 040.007
BH0317 FNMA 3.000 412,935 316,367
BA7207 FNMA 3.500 220,416 91,929
BC4090 FNMA 3.500 347,525 -
BE4723 FNMA 3.500 284,909 119,546
BE4725 FNMA 3.500 1,094,519 210,433
BE4730 FNMA 3.500 1,534,388 372,307
BE9278 FNMA 3.500 1,625,060 557,434
BE9279 FNMA 3.500 1,492,190 295,307
BE4727 FNMA 4.000 816,431 168,558
BE4731 FNMA 4.000 1,620,979 215,398
BE7862 FNMA 4.000 215,980 191,391
BE9280 FNMA 4.000 2,071,216 1,052,657
BE9281 FNMA 4.000 1,862,854 389,765
BH0319 FNMA 4.000 1,983,534 950,432
BH0320 FNMA 4.000 1,792,507 903,884
BH0321 FNMA 4.000 3,713,609 985,447
BE9282 FNMA 4.500 204,253 187,701
Subtotal 51,106,630 16,091,647





2017EF, continued

2017EF Participation Interest in the following Mortgage-Backed Securities (33.5% of the principal payments paid to 2017E, 33% of the principal payments paid to 2017F and 100% of the interest payments paid to 2017EF)

Pool Number	Pool Type	Pass-Throu Interest Ra	0	ncipal Amount t Acquisition	Principal Amount Outstanding
AX5794	GNMA II	3.000	%	\$ 655,497	\$ -
AX6116	GNMA II	3.000		1,707,090	498,387
AX6120	GNMA II	3.000		112,066	100,576
AX6206	GNMA II	3.000		212,943	190,811
AO9439	GNMA II	3.500		529,841	155,995
AX6119	GNMA II	4.000		892,247	-
AX6124	GNMA II	4.000		196,802	179,202
BE6511	FNMA	3.000		324,596	189,696
BH0318	FNMA	3.500		1,335,630	464,886
BE4726	FNMA	4.000		1,382,950	660,279
BE9284	FNMA	4.000		175,450	-
Subtotal				7,525,112	2,439,831
MBS Participation Interest (66.5%)				5,004,199	1,622,488



2017EF, continued

2017EF Participation Interest in the following Mortgage-Backed Securities (50% of the principal payments paid to 2017E and 100% of the interest payments paid to 2017EF)

Pool Number	Pool Type	Pass-Throu Interest Ra	J		ncipal Amount t Acquisition	 Principal Amount Outstanding
AX5789 Subtotal	GNMA I	3.000	%	\$	5,041,826 5,041,826	\$ 1,257,890 1,257,890
MBS Participation Interest (50.0%)					2,520,913	628,945
2017 EF Total				\$	58,631,743	\$ 18,343,080





2017GH

		Pass-Through		ncipal Amount	Principal Amount	
Pool Number	Pool Type	Interest Rate	at	Acquisition	 Outstanding	
AT7492	GNMA I	3.000 %	\$	1,631,288	\$ 890,750	
AT8151	GNMA I	3.000		1,093,639	243,843	
AT8290	GNMA I	3.000		1,315,172	399,253	
AX5796	GNMA II	3.000		639,373	-	
AX5992	GNMA II	3.000		442,136	191,572	
BB3445	GNMA II	3.000		71,128	64,258	
AR0654	GNMA II	3.500		542,963	365,564	
AR0756	GNMA II	3.500		565,327	150,054	
AX5914	GNMA II	3.500		457,971	246,208	
AX5995	GNMA II	3.500		539,253	207,716	
AX5996	GNMA II	3.500		415,455	379,073	
AX6210	GNMA II	3.500		325,581	132,415	
BB3320	GNMA I	3.500		4,982,759	1,574,941	
BB3321	GNMA I	3.500		5,677,253	2,261,239	
BB3322	GNMA I	3.500		3,785,783	1,130,762	
BB3323	GNMA II	3.500		4,670,841	1,398,031	
BB3324	GNMA II	3.500		4,997,061	1,429,470	
BB3325	GNMA II	3.500		5,538,129	1,868,323	
BB3446	GNMA I	3.500		2,878,695	1,590,299	
BB3447	GNMA I	3.500		3,510,946	1,460,458	
BB3448	GNMA I	3.500		6,039,023	2,036,038	
BB3449	GNMA II	3.500		4,421,824	1,196,031	
BB3450	GNMA II	3.500		3,949,034	1,203,749	
BB3451	GNMA II	3.500		4,428,441	1,496,078	
BB3452	GNMA II	3.500		7,323,193	2,473,350	
Q50750	FHLMC	3.500		1,100,860	305,372	
B32241	FHLMC	4.000		786,503	-	
B32242	FHLMC	4.000		477,863	146,105	
B32245	FHLMC	4.000		214,465	-	
B32248	FHLMC	4.000		519,027	338,383	
Q48115	FHLMC	4.000		1,140,858	111,138	
Q50174	FHLMC	4.000		1,357,759	603,247	
Q50183	FHLMC	4.000		1,208,169	311,013	
BD5930	FNMA	3.000		121,637	109,158	
BE1719	FNMA	3.000		95,771	-	





		Pass-Through		Dri	ncipal Amount	Principal Amount
Dool Number	Dool Type	ŭ			· ·	•
Pool Number	Pool Type	Interest Rate		a	t Acquisition	 Outstanding
BE4464	FNMA	3.000	%	\$	1,519,221	\$ 510,597
BH0322	FNMA	3.000			82,555	74,904
BD5931	FNMA	3.500			207,441	-
BD5935	FNMA	3.500			334,503	-
BD7773	FNMA	3.500			281,198	142,953
BE6513	FNMA	3.500			369,305	-
BE7860	FNMA	3.500			582,841	267,549
BE7861	FNMA	3.500			317,005	-
BH2915	FNMA	3.500			2,695,866	673,722
BH2919	FNMA	3.500			2,503,713	1,094,900
BH2920	FNMA	3.500			2,027,697	493,843
BH2922	FNMA	3.500			354,678	148,951
BH2925	FNMA	3.500			2,139,083	822,862
BH2926	FNMA	3.500			2,455,544	1,671,795
BH2927	FNMA	3.500			3,087,683	1,489,228
BH2928	FNMA	3.500			1,507,534	736,924
BH6201	FNMA	3.500			1,506,186	710,865
BH6202	FNMA	3.500			2,697,253	864,590
BH7611	FNMA	3.500			2,597,052	1,188,265
BH7612	FNMA	3.500			652,413	-
BH8419	FNMA	3.500			2,838,878	1,780,894
BH8420	FNMA	3.500			1,987,658	754,500
BH8421	FNMA	3.500			3,364,266	1,438,460
BH8422	FNMA	3.500			2,853,664	1,172,080
BC9427	FNMA	4.000			87,570	-
BH2909	FNMA	4.000			163,226	150,812
BH2916	FNMA	4.000			1,775,189	492,039
BH2917	FNMA	4.000			154,445	-
BH2921	FNMA	4.000			1,057,670	358,996
BH4655	FNMA	4.000			379,126	196,228
BH4656	FNMA	4.000			390,282	232,102
BH4657	FNMA	4.000			427,757	133,612
BH6203	FNMA	4.000			2,587,779	1,174,591
BH6204	FNMA	4.000			2,878,525	882,881



2017GH, continued

Pool Number	Pool Type	Pass-Through Interest Rate		ncipal Amount t Acquisition	Principal Amount Outstanding	
BH6205	FNMA	4.000	%	\$ 4,139,052	\$	1,312,554
BH6207	FNMA	4.000		737,988		209,138
BH7614	FNMA	4.000		2,878,388		999,828
BH8339	FNMA	4.000		1,652,080		457,052
BH8340	FNMA	4.000		2,078,676		782,983
BH8341	FNMA	4.000		2,608,495		717,615
BH8423	FNMA	4.000		2,371,051		857,063
BH8424	FNMA	4.000		2,443,257		429,503
BH8425	FNMA	4.000		3,074,878		1,264,747
BH8426	FNMA	4.000		1,329,942		-
BJ0399	FNMA	4.000		551,967		318,470
Total 2017GH				\$ 149,995,759	\$	53,321,990





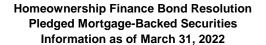
2017IJ

		Pass-Through	hrough		Principal Amount		Principal Amount
Pool Number	Pool Type	Interest Rate		а	t Acquisition		Outstanding
-							<u> </u>
AX6517	GNMA II	3.000	%	\$	106,484	\$	94,837
AX6122	GNMA II	3.500			497,941		139,155
AX6603	GNMA II	3.500			7,777,344		2,598,954
BB3329	GNMA II	3.500			488,988		301,323
BB3456	GNMA II	3.500			615,609		167,938
BB3458	GNMA II	3.500			492,491		369,695
BB3581	GNMA I	3.500			5,395,568		1,867,880
BB3582	GNMA I	3.500			4,900,602		1,819,529
BB3583	GNMA I	3.500			5,466,526		2,171,686
BB3584	GNMA II	3.500			3,475,693		1,367,410
BB3585	GNMA II	3.500			4,688,844		2,210,093
BB3586	GNMA II	3.500			5,672,900		2,418,715
BB3587	GNMA II	3.500			6,048,884		1,664,667
BB3588	GNMA II	3.500			3,889,694		1,381,623
BB3589	GNMA II	3.500			3,593,042		1,210,741
BB3593	GNMA II	3.500			480,163		315,116
BB3684	GNMA I	3.500			4,995,828		1,871,478
BB3685	GNMA I	3.500			1,540,351		640,849
BB3686	GNMA II	3.500			4,255,344		1,939,662
BB3687	GNMA II	3.500			3,286,396		1,197,957
BB3688	GNMA II	3.500			6,192,280		2,054,657
BB3689	GNMA II	3.500			4,630,827		1,382,607
BB3461	GNMA II	4.000			415,939		-
BB3590	GNMA II	4.000			1,111,326		540,889
B32252	FHLMC	3.500			349,118		-
Q51395	FHLMC	3.500			1,227,580		619,438
B32251	FHLMC	4.000			641,295		359,263
BE9283	FNMA	3.000			189,324		171,646
BH2923	FNMA	3.500			354,977		328,991
BH7610	FNMA	3.500			3,220,512		1,659,851
BH7613	FNMA	3.500			3,025,874		1,538,557
BH8342	FNMA	3.500			510,058		124,417
BJ0214	FNMA	3.500			2,861,326		1,492,707
BJ0222	FNMA	3.500			1,120,854		449,641
BJ0404	FNMA	3.500			297,289		77,247



2017IJ, continued

Pool Number	Pool Type	Pass-Throu Interest Ra	J	Principal Amount at Acquisition		Principal Amount Outstanding	
BJ0405	FNMA	3.500	%	\$	1,166,177	\$	625,542
BJ0406	FNMA	3.500			1,448,985		591,011
BJ0407	FNMA	3.500			2,366,224		194,698
BJ0408	FNMA	3.500			1,051,473		623,454
BJ1720	FNMA	3.500			3,071,095		1,435,074
BJ1721	FNMA	3.500			1,084,237		578,827
BH2736	FNMA	4.000			342,376		168,887
BH8428	FNMA	4.000			494,860		-
BJ0409	FNMA	4.000			565,252		129,921
BJ1722	FNMA	4.000			2,284,299		752,148
BJ1723	FNMA	4.000			2,122,860		881,840
BJ1724	FNMA	4.000			1,764,264		504,412
Subtotal					111,579,376		43,035,034





2017IJ, continued

2017IJ Participation Interest in the following Mortgage-Backed Securities (30% of the principal payments paid to 2017I, 40% of the principal payments paid to 2017J and 100% of the interest payments paid to 2017IJ)

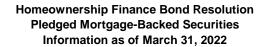
	Pass-Thro	ugh	ugh Principal Amount			Principal Amount	
Pool Number Pool Ty	pe Interest R	ate	/	At Acquisition		Outstanding	
						_	
AX6604 GNMA	II 3.500	%	\$	494,913	\$	212,327	
BB3327 GNMA	3.500			307,537		165,249	
AX6520 GNMA	1 4.000			150,638		-	
AX6606 GNMA	11 4.000			296,337		269,778	
BB3326 GNMA	11 4.000			249,619		-	
BB3453 GNMA	II 4.000			168,827		-	
BH6206 FNMA	3.500			213,059		194,419	
BJ1725 FNMA	4.000			1,937,075		178,733	
Subtotal				3,818,006		1,020,507	
MBS Participation Interest (70.0%)				2,672,604		714,355	



2017IJ, continued

2017IJ Participation Interest in the following Mortgage-Backed Securities (50% of the principal payments paid to 2017I, and 100% of the interest payments paid to 2017IJ)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount At Acquisition		Principal Amount Outstanding	
BH2914 Subtotal	FNMA	4.000 %	\$	2,290,805 2,290,805	\$	777,776 777,776
MBS Participation Interest (50.0%)				1,145,403		388,888
2017 IJ Total			\$	115,397,382	\$	44,138,277





2018AB

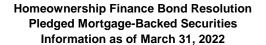
Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
1 001 110111001	<u> </u>	mioroot riato	<u>at 7 toquiotion</u>	
AX6121	GNMA II	3.500 %	\$ 564,013	\$ 422,941
BB3330	GNMA II	3.500	321,933	295,712
BB3457	GNMA II	3.500	467,395	245,643
BB3596	GNMA II	3.500	616,556	228,186
BB3597	GNMA II	3.500	658,633	198,405
BB3691	GNMA II	3.500	579,905	-
BB3693	GNMA II	3.500	541,558	216,006
BB4036	GNMA II	3.500	458,716	52,950
BB4117	GNMA II	3.500	4,565,030	1,460,563
BB4118	GNMA II	3.500	2,194,842	407,653
BB3881	GNMA II	4.000	380,685	349,643
B32280	FHLMC	3.500	276,900	252,724
B32262	FHLMC	4.000	427,297	150,411
B32281	FHLMC	4.000	371,973	344,622
BJ0416	FNMA	3.500	577,442	-
BJ5222	FNMA	3.500	1,118,257	588,362
BJ5223	FNMA	3.500	2,196,326	594,315
BJ5224	FNMA	3.500	416,755	175,439
BJ5229	FNMA	3.500	1,685,532	1,189,398
BJ5230	FNMA	3.500	1,628,559	902,899
BJ5231	FNMA	3.500	2,520,085	545,913
BJ5232	FNMA	3.500	1,086,937	785,671
BJ8208	FNMA	3.500	2,621,764	1,669,366
BJ8209	FNMA	3.500	2,392,541	1,289,945
BJ8210	FNMA	3.500	1,906,461	943,340
BJ8211	FNMA	3.500	1,322,993	223,953
BK0988	FNMA	3.500	1,430,836	811,772
BK0992	FNMA	3.500	1,963,514	603,763
BH2913	FNMA	4.000	550,950	96,600

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2018AB, continued

Pool Number Pool Type		Pass-Through	Prir	ncipal Amount	 Principal Amount	
BJ1727	FNMA	4.000 %	\$	618,052	\$ 140,717	
BJ2872	FNMA	4.000		1,293,688	751,904	
BJ5225	FNMA	4.000		1,271,580	788,685	
BJ5396	FNMA	4.000		1,076,574	-	
BJ8212	FNMA	4.000		2,334,319	921,593	
BJ8213	FNMA	4.000		1,138,849	754,568	
BJ8214	FNMA	4.000		2,713,759	1,366,750	
BJ8215	FNMA	4.000		484,698	234,246	
BK0993	FNMA	4.000		2,358,614	1,206,778	
BK0994	FNMA	4.000		1,280,062	901,916	
BK0995	FNMA	4.000		1,693,244	736,728	
Subtotal				52,107,828	 22,850,082	





2018AB, continued

2018AB Participation Interest in the following Mortgage-Backed Securities (25% of the principal payments paid to 2018A, 50% of the principal payments paid to 2018B and 100% of the interest payments paid to 2018AB)

Pool Number Pool Type		Pass-Through Interest Rate	Principa At Acq	I Amount uisition	Principal Amount Outstanding	
BB4116	GNMA II	3.500 %	\$ 4	,179,316	\$	2,501,588
BB4114	GNMA	3.500	4	,430,199		1,379,930
BB4115	GNMA	3.500	1	,285,872		588,381
B32294	FHLMC	3.500		889,653		207,967
B32295	FHLMC	4.000		72,364		67,091
BH8427	FNMA	3.500		610,540		296,315
BJ5221	FNMA	3.500	1	,988,298		1,013,400
BJ5399	FNMA	3.500		456,440		297,641
BJ8207	FNMA	3.500	1	,044,791		786,154
BK0989	FNMA	3.500	3	,778,347		2,043,619
BK0990	FNMA	3.500	2	,084,193		867,649
BK0991	FNMA	3.500	3	,567,149		1,818,512
Subtotal			24	,387,161		11,868,247
MBS Participa	tion Interest (7	5.0%)	18	,290,371		8,901,185





2018AB, continued

2018AB Participation Interest in the following Mortgage-Backed Securities (50% of the principal payments paid to 2018A, and 100% of the interest payments paid to 2018AB)

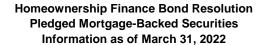
		Pass-Through	Principal Amount		Principal Amount	
Pool Numbe	r Pool Type	Interest Rate	A	t Acquisition	Outstanding	
BB3797	GNMA II	3.500 %	\$	3,868,517	\$ 1,394,268	
BJ0412	FNMA	3.500		2,101,228	1,160,342	
BJ2869	FNMA	3.500		2,726,869	397,155	
BJ5214	FNMA	3.500		1,105,052	202,567	
BJ2873	FNMA	4.000		2,391,919	365,918	
Subtotal				12,193,585	3,520,251	
MBS Participation Interest (50.0%)			6,096,793	1,760,126		
0040 45 7				70.404.004	 	
2018 AB Tota	ıl		\$	76,494,991	\$ 33,511,393	





2018CD

Pool Number Pool Type		Pass-Through Interest Rate	Principal Amount at Acquisition		Principal Amount Outstanding	
BF2173	GNMA II	3.500 %	\$	3,740,855	\$	1,098,781
BF2174	GNMA II	3.500		6,829,664		2,381,161
BF2175	GNMA II	3.500		2,305,937		1,256,108
BF2176	GNMA II	4.000		1,298,086		833,736
BF2381	GNMA II	4.000		5,032,081		1,337,977
BF2382	GNMA II	4.500		219,665		-
BF2169	GNMA	3.500		3,960,418		1,645,522
B32305	FHLMC	3.500		474,873		308,268
BJ5219	FNMA	3.500		548,491		84,851
BJ5400	FNMA	3.500		589,232		165,391
BJ8216	FNMA	3.500		458,354		311,485
BJ5236	FNMA	3.500		1,291,180		795,200
BJ5237	FNMA	3.500		1,665,024		1,224,506
BK1663	FNMA	3.500		1,464,669		401,167
BK1664	FNMA	3.500		1,305,436		457,779
BK1665	FNMA	3.500		1,270,234		789,104
BJ2878	FNMA	4.000		602,045		-
BJ5238	FNMA	4.000		588,247		-
BK1666	FNMA	4.000		1,530,317		927,181
BK1667	FNMA	4.000		1,601,081		1,325,272
BK1668	FNMA	4.000		2,866,093		1,230,934
Subtotal				39,641,984		16,574,422

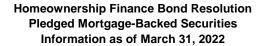




2018CD, continued

2018CD Participation Interest in the following Mortgage-Backed Securities (30% of the principal payments paid to 2018C, 40% of the principal payments paid to 2018D and 100% of the interest payments paid to 2018CD)

		Pass-Through	Pri	ncipal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	Α	t Acquisition	Outstanding
_		_		_	_
BF2379	GNMA II	3.500 %	\$	3,368,038	\$ 1,199,396
BF2380	GNMA II	4.000		2,882,352	779,279
BF2172	GNMA	3.500		2,167,549	558,281
BF2377	GNMA	3.500		1,338,753	865,993
B32303	FHLMC	4.000		460,421	148,253
BH8343	FNMA	4.000		534,213	117,600
BJ5401	FNMA	4.000		150,788	-
Subtotal				10,902,114	3,668,802
MBS Participat	tion Interest (70	0.0%)		7,631,480	2,568,161





2018CD, continued

2018CD Participation Interest in the following Mortgage-Backed Securities (50% of the principal payments paid to 2018C, and 100% of the interest payments paid to 2018CD)

Pool Number	Pool Type	Pass-Through Interest Rate	ncipal Amount t Acquisition	 Principal Amount Outstanding
BJ0414 BJ5216 BJ5389	FNMA FNMA FNMA	3.500 % 3.500 3.500	\$ 2,265,778 2,306,674 1,968,815	\$ 1,128,176 559,156 813,777
			 6,541,267	2,501,109
MBS Participat	ion Interest (5	0.0%)	3,270,634	1,250,555
2018 CD Total			\$ 50,544,097	\$ 20,393,138





2018EF

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
			•	
AX6519	GNMA II	3.500 %	\$ 744,396	\$ -
BF2489	GNMA II	4.000	5,659,665	1,191,384
BF2940	GNMA II	4.000	325,751	116,162
BF3044	GNMA II	3.500	142,105	-
BF3045	GNMA II	4.000	4,159,789	2,231,394
BF3046	GNMA II	4.500	2,347,799	813,258
BF3047	GNMA II	4.500	2,436,028	1,078,766
BF3048	GNMA II	4.500	3,710,659	880,944
BF3049	GNMA II	4.500	5,825,309	1,697,985
BF3051	GNMA II	4.500	4,968,092	970,203
BF3052	GNMA II	5.000	659,883	122,797
B32336	FHLMC	4.000	130,614	122,965
B32337	FHLMC	5.000	121,782	-
Q57450	FHLMC	4.500	1,910,747	238,895
Q58032	FHLMC	4.500	2,221,257	505,039
BH8429	FNMA	4.000	419,043	224,080
BK3352	FNMA	3.500	185,815	174,758
BK7004	FNMA	4.000	240,822	103,733
BK8038	FNMA	4.000	2,403,498	1,087,056
BK8039	FNMA	4.500	2,928,571	1,429,601
BK8040	FNMA	4.500	2,252,678	616,084
BK8041	FNMA	4.500	5,038,977	730,014
BK8042	FNMA	4.500	3,652,488	1,536,583
BK8047	FNMA	4.500	361,540	211,308
BK8961	FNMA	4.000	1,859,330	817,123
BK8962	FNMA	4.000	1,580,324	291,431
BK8964	FNMA	4.000	650,395	409,270
BK8965	FNMA	4.500	2,624,122	1,663,485
BK8966	FNMA	4.500	3,072,568	756,167



2018EF, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amo at Acquisition		Principal Amount Outstanding
BK8967	FNMA	4.500 %	\$ 6,382,9	10 \$	3,078,407
BK8968	FNMA	4.500	2,536,3	392	431,341
BK8976	FNMA	4.000	169,1	76	160,057
BK8977	FNMA	4.500	1,277,5	23	471,157
BK8978	FNMA	4.500	1,665,7	'56	776,077
BK8979	FNMA	4.500	3,502,9	961	1,161,403
BK9332	FNMA	4.000	508,2	216	343,955
BK9333	FNMA	4.500	1,506,5	61	908,415
BK9334	FNMA	4.500	3,375,7	'63	1,950,183
BK9335	FNMA	4.500	4,267,9	17	913,166
BK9336	FNMA	4.500	4,260,5	516	1,317,856
BK9337	FNMA	4.500	2,933,8	39	595,296
BK9338	FNMA	5.000	447,5	575	213,308
Subtotal			95,469,1	51	32,341,107



2018EF, continued

2018EF Participation Interest in the following Mortgage-Backed Securities (23.8% of the principal payments paid to 2018E, 52.400% of the principal payments paid to 2018F, and 100% of the interest payments paid to 2018EF)

		Pass-Through	Prin	cipal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	At	Acquisition	Outstanding
BF2622	GNMA II	4.000 %	\$	452,287	\$ 67,826
BF2624	GNMA II	4.500		534,479	161,874
BF2939	GNMA II	4.000		491,314	-
BF3050	GNMA II	4.500		1,341,407	298,447
BK8043	FNMA	5.000		420,043	173,211
BK8048	FNMA	5.000		154,823	146,512
BK8980	FNMA	4.500		1,466,705	797,941
Subtotal				4,861,057	1,645,810
MBS Participat	ion Interest (76	6.2%)		3,704,126	1,254,107



2018EF, continued

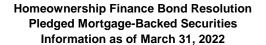
2018EF Participation Interest in the following Mortgage-Backed Securities (40.00% of the principal payments and 73.3572% of the interest payments paid to 2018E)

Pool Number	Pool Type	Pass-Throu Interest Ra	•	incipal Amount at Acquisition	 Principal Amount Outstanding
BF2488 Subtotal	GNMA II	4.00%	%	\$ 2,892,334 2,892,334	\$ 1,082,599 1,082,599
MBS Participati	on Interest (4	0.0%)		1,156,934	433,040
2018 EF Total				\$ 100,330,210	\$ 34,028,254



2018GH

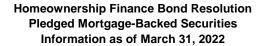
Pool Number	· Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
-				
BF2942	GNMA II	4.500 %	\$ 488,650	\$ 308,713
BF3058	GNMA II	4.500	667,036	-
BI5934	GNMA II	4.500	3,626,806	2,168,460
BI5935	GNMA II	4.500	4,389,331	1,851,207
BI5936	GNMA II	4.500	4,265,034	1,255,306
BI5937	GNMA II	4.500	5,496,008	1,442,456
BI5938	GNMA II	4.500	6,047,196	1,984,236
BI5939	GNMA II	5.000	583,708	238,788
BI6067	GNMA II	4.500	5,230,803	1,997,422
BI6068	GNMA II	4.500	4,803,112	1,204,761
BI6071	GNMA II	5.000	396,749	-
BK9993	FNMA	4.500	1,815,436	992,503
BK9995	FNMA	4.500	2,443,038	1,069,411
BK9996	FNMA	4.500	4,062,569	1,858,996
BN0260	FNMA	4.500	1,087,918	793,552
BN0261	FNMA	4.500	5,707,269	2,303,469
BN0262	FNMA	4.500	4,483,523	2,119,592
BN0263	FNMA	4.500	4,825,674	1,415,852
Subtotal			60,419,861	23,004,725





2018GH Participation Interest in the following Mortgage-Backed Securities (25.0038% of the principal payments paid to 2018G, 50.00% of the principal payments paid to 2018H, and 100% of the interest payments paid to 2018GH)

Pool Number	Pool Type	Pass-Through Interest Rate		cipal Amount Acquisition	Principal Amount Outstanding
			-	•	
B32327	FHLMC	4.500 %	\$	221,504	\$ 206,501
B32350	FHLMC	5.000		336,447	-
B32362	FHLMC	5.000		203,253	-
BK8971	FNMA	4.500		420,812	299,122
BK8972	FNMA	4.500		527,447	312,371
BK9342	FNMA	4.500		507,214	481,026
BN0265	FNMA	5.000		930,657	702,012
Subtotal				3,147,332	2,001,032
MBS Participati	on Interest (75	5.0038%)		2,360,619	1,500,850





2018GH Participation Interest in the following Mortgage-Backed Securities (40.00% of the principal payments and 74.4575% of the interest payments paid to 2018G)

Pool Numbe	r Pool Type	Pass-Through Interest Rate	ncipal Amount t Acquisition	 Principal Amount Outstanding
BF2613 Subtotal	GNMA II	4.000 %	\$ 1,966,784 1,966,784	\$ 752,549 752,549
MBS Participa	ation Interest (4	0.0%)	786,713	301,019
2018 GH Tota	al		\$ 63,567,194	\$ 24,806,594



2018IJ

Pool Number	Pool Type	Pass-Through Interest Rate	ncipal Amount t Acquisition	Principal Amount Outstanding
B32363	FHLMC	5.000 %	\$ 228,394	\$ -
B32407	FHLMC	5.000	671,411	262,556
BN3588	FNMA	4.500	3,693,547	1,465,309
BN3590	FNMA	4.500	3,302,185	865,707
BN3591	FNMA	4.500	4,185,975	1,737,964
BN3044	FNMA	5.000	475,122	278,077
BN3592	FNMA	5.000	2,964,659	1,331,540
BN3593	FNMA	5.000	3,664,426	1,239,755
BN3594	FNMA	5.500	221,831	-
BI6294	GNMA II	4.000	2,589,102	917,807
BF3060	GNMA II	4.500	336,600	-
BI5944	GNMA II	4.500	696,720	-
BI6076	GNMA II	4.500	672,356	-
BI6187	GNMA II	4.500	5,105,996	1,365,052
BI6188	GNMA II	4.500	5,117,059	2,086,090
BI6295	GNMA II	4.500	5,872,452	2,505,758
BI6296	GNMA II	4.500	5,743,864	1,368,902
BI6297	GNMA II	4.500	4,830,635	1,772,535
BI6298	GNMA II	4.500	4,750,401	998,994
BI6299	GNMA II	4.500	4,675,423	467,433
BI6300	GNMA II	5.000	672,864	491,013
2018IJ Total			\$ 60,471,020	\$ 19,154,493



2019AB

Pool Number	Pool Type	Pass-Through Interest Rate	ncipal Amount	Principal Amount Outstanding
1 001 140111001	1 001 Type	micresi Naic	 t / toquisition	 Odistariding
Q59116	FHLMC	4.500 %	\$ 2,200,460	\$ 903,938
Q60531	FHLMC	4.500	1,078,098	419,798
BK9340	FNMA	4.500	407,658	256,232
BN0003	FNMA	4.500	610,220	156,737
BN1824	FNMA	4.500	363,250	-
BN1826	FNMA	4.500	466,421	295,580
BN2695	FNMA	4.500	471,041	280,305
BN2711	FNMA	4.500	470,488	169,296
BN3042	FNMA	4.500	2,654,491	1,504,289
BN3043	FNMA	4.500	5,176,235	2,139,677
BN3587	FNMA	4.500	1,690,478	1,389,740
BN3589	FNMA	4.500	3,056,553	1,546,460
BN4968	FNMA	4.500	2,452,584	1,359,603
BN4969	FNMA	4.500	1,648,501	622,704
BN4970	FNMA	4.500	3,218,546	1,557,099
BN4971	FNMA	5.000	2,114,899	1,168,530
BN4972	FNMA	5.000	4,345,434	1,618,970
BI6073	GNMA II	4.500	487,739	356,031
BI6434	GNMA II	4.500	4,491,964	1,580,172
BI6435	GNMA II	4.500	4,870,006	1,532,916
BI6437	GNMA II	4.500	6,043,617	1,342,235
BI6438	GNMA II	5.000	5,977,590	935,489
BI6670	GNMA II	4.500	5,387,569	1,847,954
BI6672	GNMA II	5.000	2,443,002	459,389
BI6673	GNMA II	5.000	3,853,716	516,229
2019 AB Total			\$ 65,980,561	\$ 23,959,373





2019CD

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
B32458	FHLMC	5.000 %	\$ 250,796	\$ 240,659
B32521	FHLMC	4.500	752,982	437,216
B32522	FHLMC	5.000	847,406	237,941
BN7982	FNMA	5.000	141,806	-
BN8519	FNMA	5.000	1,697,562	734,033
BN8520	FNMA	5.500	2,085,513	902,710
BN9783	FNMA	5.000	522,066	351,493
BN9784	FNMA	5.000	240,960	231,077
BO0204	FNMA	4.500	2,790,307	1,023,069
BO0205	FNMA	4.500	4,626,176	2,739,860
BO0206	FNMA	5.000	2,851,779	1,038,435
BO0207	FNMA	5.500	352,281	218,273
BO0209	FNMA	5.000	180,217	171,390
BM1601	GNMA II	4.000	521,265	110,241
BM1604	GNMA II	4.500	377,065	257,151
BM1605	GNMA II	4.500	560,804	185,580
BM1606	GNMA II	5.000	450,000	-
BM1806	GNMA II	4.500	3,154,930	1,540,638
BM1807	GNMA II	4.500	3,124,096	1,475,141
BM1893	GNMA II	4.000	3,012,146	1,704,620
BM1894	GNMA II	4.000	4,111,863	2,090,453
BM1895	GNMA II	4.000	4,431,235	1,621,474
BM1896	GNMA II	4.500	2,710,559	996,053
BM1897	GNMA II	4.500	4,488,823	1,155,706
2019 CD Total			\$ 44,282,637	\$ 19,463,211



2019E

Pool Number	Pool Type	Pass-Through Interest Rate	ncipal Amount Acquisition	 Principal Amount Outstanding
QA0369 QA0371 QA0372 BN0009 BN6779 BN8522 BN8523 BO0208 BO0883 BO0884	FHLMC FHLMC FHLMC FNMA FNMA FNMA FNMA FNMA FNMA FNMA FNMA	4.500 % 5.000 4.500 4.500 5.000 5.000 5.500 4.500 4.500 4.500	\$ 2,049,003 478,657 128,342 862,480 339,219 3,311,334 853,032 362,370 3,750,488 5,099,727	\$ 1,006,872 154,102 - 576,150 174,317 1,369,871 388,335 164,397 2,370,030 1,429,074
BO0885 BI6442 BM1809 BM1899 BM2107 BM2108 BM2109 BM2110 BM2111	FNMA GNMA II	5.000 4.500 4.000 4.000 4.000 4.000 4.000 4.000 4.500	3,311,011 367,240 663,619 661,745 5,778,432 4,381,918 4,390,375 4,484,678 4,675,375	\$ 1,423,074 1,810,581 251,516 - 163,057 2,157,968 1,766,112 1,670,027 1,200,083 188,624 16,841,117





2019F

Da al Nevale au	Deal Tone	Pass-Through		ncipal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	a	t Acquisition	 Outstanding
QA1158	FHLMC	4.500 %	\$	2,082,134	\$ 775,045
QA1160	FHLMC	5.000		698,639	470,058
QA1163	FHLMC	5.000		171,089	-
BN0002	FNMA	4.500		523,524	159,200
BN8525	FNMA	5.000		346,757	161,758
BN8527	FNMA	5.000		4,538,380	1,316,948
BO0888	FNMA	5.000		103,740	-
BO1720	FNMA	4.500		2,989,025	1,939,309
BO1721	FNMA	4.500		2,584,443	2,011,498
BO1722	FNMA	4.500		2,420,383	1,424,575
BO1723	FNMA	4.500		5,866,077	2,262,825
BO1724	FNMA	5.000		2,364,616	1,246,507
BI6075	GNMA II	4.500		592,337	158,007
BM1811	GNMA II	4.500		304,332	288,491
BM1898	GNMA II	4.000		748,382	223,718
BM2115	GNMA II	4.000		579,232	220,307
BM2116	GNMA II	4.500		195,882	-
BM2245	GNMA II	3.500		672,591	348,979
BM2246	GNMA II	4.000		4,522,225	2,477,075
BM2247	GNMA II	4.000		3,291,243	1,072,714
BM2248	GNMA II	4.000		6,881,277	2,028,977
BM2249	GNMA II	4.000		5,494,387	2,386,602
BM2250	GNMA II	4.000		8,686,762	3,538,215
BM2251	GNMA II	4.500		3,193,359	1,391,978
2019 F Total			\$	59,850,816	\$ 25,902,787





2019G

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
QA3671	FHLMC	3.500 %	\$ 145,188	\$ 138,100
QA3825	FHLMC	3.500	1,803,639	1,168,132
QA4554	FHLMC	3.500	3,204,508	2,148,631
QA3826	FHLMC	4.000	1,064,090	1,019,856
QA4555	FHLMC	4.000	2,100,063	1,210,319
B32479	FHLMC	4.500	292,742	279,560
B32523	FHLMC	4.500	237,549	228,767
QA1162	FHLMC	4.500	170,073	162,677
QA1911	FHLMC	4.500	2,655,230	1,267,680
QA2736	FHLMC	4.500	1,895,892	331,010
QA3828	FHLMC	4.500	162,207	-
BN8536	FNMA	4.000	941,498	347,457
BO5821	FNMA	4.000	3,706,049	2,449,257
BO5822	FNMA	4.000	5,310,680	3,120,028
BO5823	FNMA	4.000	1,080,334	497,696
BN8538	FNMA	4.000	127,738	-
BO6574	FNMA	4.000	4,820,886	3,440,871
BO6575	FNMA	4.000	2,669,730	1,690,117
BK8970	FNMA	4.500	441,367	-
BN3048	FNMA	4.500	1,573,677	427,483
BN3049	FNMA	4.500	2,681,156	913,059
BO1725	FNMA	4.500	394,738	292,737
BO1726	FNMA	4.500	537,005	319,874
BO3439	FNMA	4.500	5,928,177	3,615,065
BO3440	FNMA	4.500	4,070,300	2,620,704
BO3441	FNMA	4.500	4,282,819	1,600,065
BO3445	FNMA	4.500	250,748	107,785
BO4854	FNMA	4.500	4,621,091	3,613,676
BO4855	FNMA	4.500	4,788,964	3,438,224



2019G, continued

Pool Number	Pool Type	Pass-Through Interest Rate	rincipal Amount at Acquisition	Principal Amount Outstanding	
BO4856	FNMA	4.500 %	\$ 3,996,485	\$	1,451,728
BN8537	FNMA	4.500	3,012,024		1,320,893
BO5824	FNMA	4.500	516,091		200,731
BO7186	FNMA	4.500	93,655		90,526
BO6576	FNMA	4.500	370,892		354,531
BN3052	FNMA	5.000	148,510		143,771
BN8528	FNMA	5.000	427,391		413,355
BN8524	FNMA	5.000	309,923		107,618
BN8534	FNMA	5.000	6,472,581		3,337,515
BO4857	FNMA	5.000	731,940		706,675
BP7178	GNMA II	3.000	186,998		-
BP7492	GNMA II	3.500	3,548,835		2,167,582
BP7493	GNMA II	3.500	5,124,347		2,241,280
BF3053	GNMA II	4.000	585,956		183,588
BI6190	GNMA II	4.000	486,414		312,165
BM1900	GNMA II	4.000	619,850		153,641
BM2253	GNMA II	4.000	691,606		-
BI5942	GNMA II	4.500	616,936		156,362
BI6445	GNMA II	4.500	396,355		-
2019 G Total			\$ 90,294,925	\$	49,790,789





2019H

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
Fooi Number	Fool Type	interest Kate	at Acquisition	Outstanding
AD6812	FNMA	4.562 %	\$ 67,184	\$ 62.614
AD3425	FNMA	4.687	137,735	72,125
AD2661	FNMA	4.687	97,322	69,262
AD2648	FNMA	4.687	32.934	29,737
AE4745	FNMA	4.625	90,260	83,454
AE3601	FNMA	4.625	97,096	90,614
AE2711	FNMA	4.250	98,341	91,610
AE2059	FNMA	4.750	98,599	-
AD9662	FNMA	4.500	101,074	92,877
AD9648	FNMA	4.500	98,424	91,810
AD8879	FNMA	4.750	76,546	, <u> </u>
AD8878	FNMA	4.500	95,245	-
AD6813	FNMA	4.750	69,965	64,953
747579	GNMA	4.750	118,752	-
743602	GNMA	4.625	95,769	-
751084	GNMA II	4.625	130,327	121,628
751082	GNMA II	4.375	54,459	50,457
751071	GNMA II	4.750	101,309	92,659
751070	GNMA II	4.625	236,817	125,969
751068	GNMA II	4.375	118,027	-
751047	GNMA II	4.750	180,629	93,762
751046	GNMA II	4.625	159,063	148,454
751045	GNMA II	4.500	91,282	83,443
751031	GNMA II	4.500	68,743	-
747823	GNMA II	4.750	473,159	261,882
747821	GNMA II	4.500	532,434	167,237
747783	GNMA II	4.750	302,023	212,020
747782	GNMA II	4.625	253,034	-
747781	GNMA II	4.500	277,958	68,659





		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
			•	
747686	GNMA II	4.750 %	\$ 181,347	\$ 164,603
747685	GNMA II	4.625	407,562	312,406
747682	GNMA II	4.250	875,607	399,106
747578	GNMA II	4.750	130,731	121,898
747577	GNMA II	4.625	487,375	198,424
747510	GNMA II	4.750	395,186	342,292
747507	GNMA II	4.375	191,424	79,212
747456	GNMA II	4.750	99,941	-
747455	GNMA II	4.625	93,620	79,814
747454	GNMA II	4.500	139,305	-
747453	GNMA II	4.375	83,994	-
747440	GNMA II	4.750	660,646	409,295
747439	GNMA II	4.625	520,619	264,627
747438	GNMA II	4.500	125,566	-
747437	GNMA II	4.375	150,140	-
747349	GNMA II	4.875	106,820	99,198
747348	GNMA II	4.750	113,864	-
747347	GNMA II	4.625	206,083	-
747346	GNMA II	4.500	185,786	75,194
747345	GNMA II	4.375	29,219	27,190
743630	GNMA II	4.750	271,383	150,180
743629	GNMA II	4.625	97,491	-
743603	GNMA II	4.750	1,029,417	519,857
743601	GNMA II	4.500	193,721	-
743600	GNMA II	4.375	353,048	252,761
743565	GNMA II	4.875	379,456	196,810
743564	GNMA II	4.750	615,428	228,877
743563	GNMA II	4.625	358,345	224,166
743562	GNMA II	4.500	302,114	164,029



2019H, continued

		Pass-Through	Principal Amount		Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition		Outstanding
					<u> </u>
743526	GNMA II	4.875 %	\$ 383,506	\$	120,072
743525	GNMA II	4.750	788,073	*	372,145
743524	GNMA II	4.625	104,667		-
743523	GNMA II	4.500	109,620		101,287
743522	GNMA II	4.375	510,062		285,730
743429	GNMA II	4.750	313,749		85,307
743428	GNMA II	4.625	473,259		252,003
743426	GNMA II	4.375	254,794		150,188
743371	GNMA II	4.750	420,535		256,239
743369	GNMA II	4.625	1,433,404		685,106
743368	GNMA II	4.500	802,514		346,366
743367	GNMA II	4.375	179,151		160,977
743231	GNMA II	4.750	119,593		106,848
743230	GNMA II	4.625	587,788		424,330
743229	GNMA II	4.375	261,739		56,602
743213	GNMA II	4.625	70,104		-
743211	GNMA II	4.375	131,470		-
735677	GNMA II	4.750	52,126		48,136
735675	GNMA II	4.625	878,486		339,505
735674	GNMA II	4.500	325,980		227,354
735673	GNMA II	4.375	209,193		147,041
735541	GNMA II	4.625	389,230		256,544
735539	GNMA II	4.375	360,020		333,326
735438	GNMA II	4.500	511,491		246,316
735384	GNMA II	4.750	111,555		103,862
735382	GNMA II	4.500	396,831		289,289
735309	GNMA II	4.750	53,506		-
735308	GNMA II	4.625	322,712		299,281
735307	GNMA II	4.500	867,596		216,524
735283	GNMA II	4.500	1,257,096		705,915
735234	GNMA II	4.625	272,568		247,718
735233	GNMA II	4.500	923,898		598,088
751085	GNMA II	4.750	202,659		94,844
Subtotal			27,218,722		14,042,105



2019H, continued

2019H Participation Interest in the following Mortgage-Backed Securities (27.5% of the principal payments and 0% of the interest payments paid to 2019H)

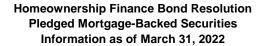
		Pass-Through	Pri	ncipal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	a	t Acquisition	Outstanding
BP7169	GNMA II	3.000 %	\$	658,663	\$ 333,537
BM2112	GNMA II	4.000		543,398	192,484
BM2405	GNMA II	4.000		7,687,885	2,607,865
Subtotal				8,889,945	3,133,886
MBS Participation Interest (27.5%		7.5%)		2,444,735	861,819



2019H, continued

2019H Participation Interest in the following Mortgage-Backed Securities (50.4162% of the principal payments and 0% of the interest payments paid to 2019H)

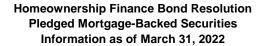
		Pass-Through	Pr	incipal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	а	t Acquisition	Outstanding
BP7495 Subtotal	GNMA II	3.500 %	\$	4,930,513 4,930,513	\$ 2,610,289 2,610,289
MBS Participation Interest (50.4162%)				2,485,777	1,316,009





2019H Participation Interest in the following Mortgage-Backed Securities (50% of principal payments and all of the interest payments paid to 2019H)

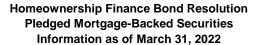
		Pass-Through		cipal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate		Acquisition	 Outstanding
735540	GNMA II	4.500 %	\$	1,434,136	\$ 489,644
743212	GNMA II	4.500		112,138	104,008
747576	GNMA II	4.500		187,774	91,227
747684	GNMA II	4.500		729,808	428,543
751069	GNMA II	4.500		394,052	133,209
751083	GNMA II	4.500		464,738	336,708
735284	GNMA II	4.625		290,779	117,801
735439	GNMA II	4.625		239,569	107,693
747509	GNMA II	4.625		720,545	296,203
747822	GNMA II	4.625		424,022	155,272
735542	GNMA II	4.750		304,485	282,597
AD3417	FNMA	4.562		246,994	227,270
AD3424	FNMA	4.562		83,303	-
AD4234	FNMA	4.562		147,552	133,148
AD4246	FNMA	4.562		183,106	128,247
AD5863	FNMA	4.750		74,137	-
728515	GNMA II	4.500		1,483,495	385,927
728534	GNMA II	4.500		703,408	461,801
728613	GNMA II	4.500		833,149	456,722
728261	GNMA II	4.625		187,925	82,686
728535	GNMA II	4.625		397,769	99,267
728536	GNMA II	4.875		135,625	58,816
728519	GNMA II	5.125		225,100	-
735236	GNMA II	5.125		20,256	5,570
AC9166	FNMA	4.562		199,321	180,157
Subtotal			·	10,223,184	 4,762,515
MBS Participati	ion Interest (50	0 <u>/</u> \		5,111,592	2,381,258
wibo Farticipati	on meresi (50	/0)		3,111,392	2,301,230





2019H Participation Interest in the following Mortgage-Backed Securities (50% of principal payments and none of the interest payments paid to 2019H)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
735282	GNMA II	4.250 %	\$ 187,744	\$ 182,663
735306	GNMA II	4.250	114,810	111,813
735672	GNMA II	4.250	260,263	253,454
743210	GNMA II	4.250	411,596	237,852
743227	GNMA II	4.250	388,180	253,786
743366	GNMA II	4.250	858,141	626,265
743425	GNMA II	4.250	580,853	557,329
743521	GNMA II	4.250	604,676	406,318
743599	GNMA II	4.250	1,042,627	780,352
747344	GNMA II	4.250	409,281	223,065
747350	GNMA II	4.250	264,274	255,562
747436	GNMA II	4.250	666,141	375,082
747452	GNMA II	4.250	554,442	353,529
747506	GNMA II	4.250	362,439	349,819
747779	GNMA II	4.250	291,344	237,598
747819	GNMA II	4.250	360,659	269,884
751081	GNMA II	4.250	72,328	70,490
761081	GNMA II	4.000	126,921	121,993
761114	GNMA II	4.000	184,668	173,285
761146	GNMA II	4.000	110,420	107,644
761157	GNMA II	4.000	55,369	53,855
761264	GNMA II	4.000	40,228	38,447
761290	GNMA II	4.000	120,560	117,564





2019H Participation Interest in the following Mortgage-Backed Securities (50% of principal payments and none of the interest payments paid to 2019H, continued)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
761308	GNMA II	4.000 %	\$ 40,730	\$ 39,723
761272	GNMA II	4.125	86,733	84,521
761266	GNMA II	4.250	213,036	205,537
761309	GNMA II	4.250	86,232	77,696
761082	GNMA II	4.375	109,805	106,918
761083	GNMA II	4.500	241,371	164,177
761116	GNMA II	4.500	142,790	139,299
761158	GNMA II	4.500	99,009	96,694
761268	GNMA II	4.500	24,514	23,939
761293	GNMA II	4.500	99,743	97,426
Subtotal			9,211,925	7,193,574
MBS Participati	ion Interest (50	0%)	4,605,962	3,596,787

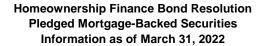




2019H, continued

2019H Participation Interest in the following Mortgage-Backed Securities (50% of principal payments and none of the interest payments paid to 2019H)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
1 001 140111001	1 cor rypc	interest reate	at / toquisition	Odistanding
755000	CNIMA	4.000.0/	\$ 107.607	\$ -
755603	GNMA II	4.000 %	* - ,	*
755617	GNMA II	4.000	60,503	58,822
755756	GNMA II	4.000	88,853	86,402
755886	GNMA II	4.000	109,954	107,083
755899	GNMA II	4.000	60,150	58,550
755995	GNMA II	4.000	229,687	219,611
756068	GNMA II	4.000	52,938	-
760852	GNMA II	4.000	131,087	126,371
760921	GNMA II	4.000	160,872	85,247
760931	GNMA II	4.000	246,640	151,510
760985	GNMA II	4.000	165,553	-
760992	GNMA II	4.000	77,729	75,788
761020	GNMA II	4.000	133,352	38,501
735538	GNMA II	4.250	95,630	91,208
747574	GNMA II	4.250	683,018	562,107
751067	GNMA II	4.250	94,565	92,153
751144	GNMA II	4.250	166,607	161,861
755212	GNMA II	4.250	113,057	110,112
755235	GNMA II	4.250	101,358	98,725





2019H, continued

2019H Participation Interest in the following Mortgage-Backed Securities (50% of principal payments and none of the interest payments paid to 2019H, continued)

Pool Number	Pool Type	Pass-Through Interest Rate		ncipal Amount Acquisition		Principal Amount Outstanding
1 doi Namber	1 doi Type	micrest rate		7 toquisition		Outstanding
755541	GNMA II	4.250 %	\$	136,058	\$	132,063
755717	GNMA II	4.250		83,069		80,944
756070	GNMA II	4.250		80,088		78,038
751103	GNMA II	4.500		256,736		78,605
751145	GNMA II	4.500		296,888		289,287
751165	GNMA II	4.500		168,654		155,542
751272	GNMA II	4.500		102,742		99,989
755213	GNMA II	4.500		70,949		69,231
755265	GNMA II	4.500		81,933		79,956
755310	GNMA II	4.500		195,999		70,758
755395	GNMA II	4.500		83,945		81,933
755567	GNMA II	4.500		96,991		94,652
760761	GNMA II	4.500		80,982		78,847
760856	GNMA II	4.500		124,111		121,190
760924	GNMA II	4.500		78,649		76,801
760989	GNMA II	4.500		75,387		73,471
Subtotal				4,892,339		3,785,358
MBS Participati	on Interest (50%	(o)		2,446,170		1,892,679
0040 11 T-1-1			Φ.	44.040.050	Φ.	04.000.050
2019 H Total			\$	44,312,959	\$	24,090,656



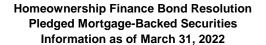
2020A

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
QA5423	FHLMC	3.000 %	\$ 311,904	\$ 299,627
QA5424	FHLMC	3.000	388,909	156,885
QA8094	FHLMC	3.000	6,011,076	5,671,668
QA8095	FHLMC	3.500	1,837,098	1,769,534
BO3444	FNMA	4.500	682,914	362,870
BO4860	FNMA	4.500	608,177	340,830
BO4861	FNMA	4.500	510,629	494,043
BO5828	FNMA	3.500	483,310	295,660
BO5829	FNMA	3.500	441,494	186,424
BO5831	FNMA	4.000	346,905	334,795
BO6579	FNMA	3.500	492,283	475,139
BO6580	FNMA	4.000	642,760	374,185
BO7201	FNMA	3.500	615,970	183,036
BO8223	FNMA	3.000	404,201	249,894
BP0745	FNMA	3.500	397,690	193,386
BP1849	FNMA	3.000	4,941,484	4,575,448
BP1850	FNMA	3.000	4,502,081	3,852,240
BP1851	FNMA	3.500	2,802,088	2,016,556
BP1852	FNMA	3.500	235,514	-
BM2254	GNMA II	4.000	375,695	154,427
BP7182	GNMA II	3.500	588,207	565,707
BP7184	GNMA II	4.000	810,465	-
BP7619	GNMA II	3.000	652,091	625,015
BP7766	GNMA II	3.000	599,454	574,117
BP8051	GNMA II	4.000	116,296	-
BP8093	GNMA II	3.000	5,125,485	3,341,532
BP8094	GNMA II	3.000	3,694,340	2,070,531
BP8095	GNMA II	3.000	5,345,912	3,675,280
2020 A Total			\$ 43,964,432	\$ 32,838,831



2020BC

Dool Number	Dool Type	Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	 Outstanding
QA6258	FHLMC	3.500 %	\$ 143,468	\$ 138,906
QA8944	FHLMC	3.000	4,270,351	3,525,049
QA8945	FHLMC	3.500	4,386,551	3,587,821
BO7202	FNMA	3.500	985,526	734,824
BO9960	FNMA	3.000	564,110	491,247
BP1855	FNMA	3.500	202,810	196,735
BP2645	FNMA	3.000	2,451,012	2,209,163
BP2647	FNMA	3.500	2,479,016	2,099,485
BP2648	FNMA	3.500	4,074,252	2,793,731
BP2650	FNMA	3.500	136,392	-
BM2410	GNMA II	3.500	560,546	381,632
BP7185	GNMA II	4.000	521,727	223,610
BP7502	GNMA II	3.500	607,341	334,567
BP7904	GNMA II	3.000	800,578	472,075
BT3745	GNMA II	2.500	188,198	179,833
BT3747	GNMA II	3.000	3,904,196	2,327,219
BT3748	GNMA II	3.000	4,682,356	3,417,554
BT3749	GNMA II	3.000	5,455,372	3,720,377
BT3750	GNMA II	3.000	5,786,136	3,464,773
BT3751	GNMA II	3.500	3,537,245	2,544,938
Subtotal			45,737,183	32,843,537





2020BC, continued

2020BC Participation Interest in the following Mortgage-Backed Securities (16.0775% of the principal payments paid to 2020B, 67.845% of the principal payments paid to 2020C, and 100% of the interest payments paid to 2020BC)

		Pass-Through	Pri	ncipal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	a	Acquisition	 Outstanding
QA7125	FHLMC	3.500 %	\$	440,286	\$ 425,856
BP2646	FNMA	3.000		3,370,424	2,661,372
BP2649	FNMA	3.000		373,213	359,872
BO7198	FNMA	3.500		403,835	388,732
BN8532	FNMA	5.000		417,062	191,282
BT3746	GNMA II	3.000		4,639,013	3,163,108
BP7905	GNMA II	3.500		598,031	577,161
Subtotal				10,241,864	7,767,384
MBS Participation Interest (83.9225%)				8,595,229	6,518,583





2020BC, continued

2020BC Participation Interest in the following Mortgage-Backed Securities (36.75% of the principal payments and 70.4361% of the interest payments paid to 2020B)

		Pass-Through		Pri	ncipal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate		а	t Acquisition	Outstanding
BO9957	FNMA	3.500	%	\$	4,480,642	\$ 3,237,890
Subtotal					4,480,642	3,237,890
MBS Participation Interest (36.75%)					1,646,636	1,189,925
2020BC Total				\$	55,979,048	\$ 40,552,045



2020D

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	 Outstanding
BP1854	FNMA	3.000 %	\$ 358,033	\$ 347,196
BP8318	FNMA	3.000	595,746	576,265
BP8319	FNMA	3.000	758,820	734,780
BP9861	FNMA	3.000	9,424,572	8,794,421
BP0837	FNMA	3.500	186,368	-
BP8320	FNMA	3.500	303,397	294,137
BP8315	FNMA	3.500	6,289,382	5,540,422
BP9862	FNMA	3.500	3,912,498	2,927,886
BP9921	FNMA	3.000	5,223,745	4,907,324
BP9923	FNMA	3.000	417,421	404,124
BP9922	FNMA	3.500	2,887,840	2,397,842
BP9924	FNMA	3.500	881,959	856,117
QA9598	FHLMC	3.000	763,160	474,889
QB0470	FHLMC	3.000	530,391	367,220
QB1809	FHLMC	3.000	3,745,199	3,399,892
QA2737	FHLMC	4.000	182,195	177,071
QB2284	FHLMC	3.500	2,002,530	1,933,403
QB2283	FHLMC	3.000	767,583	743,273
BP7768	GNMA II	3.000	681,962	454,386
BP8059	GNMA II	3.000	671,235	430,594
BT4015	GNMA II	3.000	575,940	557,490
BT4380	GNMA II	3.125	4,577,116	3,353,679
BT4381	GNMA II	3.125	4,326,226	3,692,645
BT4382	GNMA II	3.250	4,583,734	3,162,366
BT4383	GNMA II	3.250	5,297,386	3,939,686
BT4384	GNMA II	3.375	5,740,519	4,621,792
BT4385	GNMA II	3.500	4,580,477	2,928,173
BT4386	GNMA II	3.500	4,310,085	3,143,433
BT4568	GNMA II	3.000	5,226,691	4,048,134
BT4569	GNMA II	3.000	4,127,087	3,840,652
BT4570	GNMA II	3.000	4,416,694	3,855,667
BT4571	GNMA II	3.000	4,357,094	3,265,831
BT4575	GNMA II	3.500	3,563,789	3,054,800
BT4576	GNMA II	3.500	3,765,333	 3,180,954
2020 D Total			\$ 100,032,208	\$ 82,406,545



2020E

Pool Number	Pool Type	Pass-Through Interest Rate	ncipal Amount Acquisition		Principal Amount Outstanding
			 · ·	_	
QB5364	FHLMC	2.500 %	\$ 1,473,404	\$	1,432,359
QB5365	FHLMC	3.000	3,815,972		3,101,319
QB5366	FHLMC	3.500	630,810		453,427
BP0836	FNMA	3.000	463,875		450,567
BP8321	FNMA	3.500	154,445		149,684
BQ1760	FNMA	3.000	646,371		627,921
BQ1837	FNMA	3.500	283,349		276,522
BQ5522	FNMA	2.500	254,123		246,953
BQ5564	FNMA	3.000	6,612,544		6,431,133
BQ5608	FNMA	2.500	7,681,734		7,458,573
BQ5609	FNMA	3.000	4,327,337		4,104,444
BQ5610	FNMA	3.000	6,124,558		5,758,435
BQ5612	FNMA	3.500	188,722		183,118
BQ5613	FNMA	3.000	882,921		859,328
BQ7836	FNMA	3.500	391,273		381,553
BX2322	GNMA II	3.000	1,049,576		806,471
BX2326	GNMA II	3.000	1,169,272		1,139,149
BX2474	GNMA II	3.375	 3,916,749		2,662,874
2020 E Total			\$ 40,067,035	\$	36,523,828



2021A

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	 Outstanding
BQ7837	FNMA	2.500 %	\$ 675,732	\$ 659,350
BQ7871	FNMA	2.500	848,108	828,636
BR2529	FNMA	2.500	4,531,879	4,127,397
BR2533	FNMA	3.000	4,339,083	4,243,139
BR2537	FNMA	3.000	737,023	721,609
BR2538	FNMA	3.000	212,741	208,366
BR2559	FNMA	2.500	3,622,919	3,535,020
BR2560	FNMA	3.000	3,767,365	3,683,740
BR2561	FNMA	3.000	1,133,466	1,108,336
BR4273	FNMA	2.500	5,209,170	4,778,201
BR4274	FNMA	3.000	2,869,943	2,807,758
BR4275	FNMA	3.000	764,115	747,824
QB4020	FHLMC	3.000	536,578	524,235
QB6181	FHLMC	3.000	233,579	228,439
QB7787	FHLMC	3.000	2,436,932	2,379,573
QB7789	FHLMC	3.000	863,296	844,240
QB7792	FHLMC	2.500	370,286	361,756
QB8183	FHLMC	2.500	1,517,738	1,481,163
QB8184	FHLMC	3.000	2,036,989	1,990,269
QB8709	FHLMC	2.500	870,922	851,118
QB8710	FHLMC	3.000	1,090,773	1,064,962
QB8711	FHLMC	3.000	285,689	279,271
CB2315	GNMA II	2.750	4,920,951	4,078,054
CB2316	GNMA II	2.750	4,619,450	4,320,739
CB2317	GNMA II	2.750	4,262,395	3,939,902
CB2318	GNMA II	2.750	4,396,628	3,529,198
CB2319	GNMA II	2.750	4,099,917	3,418,230
CB2321	GNMA II	3.000	4,606,189	4,101,518
CB2325	GNMA II	2.750	1,084,766	946,420
CB2409	GNMA II	3.000	3,288,107	2,686,838
CB2410	GNMA II	3.000	3,607,006	3,112,590
CB2411	GNMA II	3.000	4,578,694	3,775,441
CB2412	GNMA II	3.000	4,661,207	3,672,198
CB2413	GNMA II	3.125	247,904	112,627
2021 A Total			\$ 83,327,541	\$ 75,148,157



2021B

Pass-Through Principal Amount Principal A	
Pool Number Pool Type Interest Rate at Acquisition Outstand	ding
QC1484 FHLMC 3.000 % \$ 252,254 \$	247,979
Al1687 FNMA 4.250 55,428	53,808
Al1688 FNMA 4.375 61,756	60,194
Al1695 FNMA 4.125 54,072	51,883
Al2677 FNMA 4.375 83,398	81,189
Al2692 FNMA 4.125 61,711	59,779
Al2693 FNMA 4.375 88,105	58,061
Al3838 FNMA 4.625 89,730	-
Al4113 FNMA 4.375 77,785	74,864
Al4124 FNMA 4.375 127,356	123,969
Al6392 FNMA 4.875 115,704	-
Al6401 FNMA 4.875 71,927	-
Al6416 FNMA 4.375 97,480	95,045
AJ9672 FNMA 3.625 32,495	30,932
AK0878 FNMA 3.625 72,950	71,027
AK0880 FNMA 3.500 64,217	40,127
AK0883 FNMA 4.500 87,053	84,951
AK1422 FNMA 3.875 81,978	79,811
AK1426 FNMA 3.500 281,136	-
AK3131 FNMA 3.875 75,481	73,345
AK3137 FNMA 3.500 82,496	80,053
AK6079 FNMA 3.875 162,020	154,689
AK6088 FNMA 3.875 45,741	44,576
AK6092 FNMA 4.375 98,977	96,548
AK7248 FNMA 3.500 37,516	35,250
AK8379 FNMA 3.875 92,139	-



2021B, continued

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	 Outstanding
AK8732	FNMA	3.500 %	\$ 62,939	\$ 61,298
BQ7873	FNMA	3.000	614,260	603,872
BR8374	FNMA	3.000	1,855,682	1,821,363
BR8376	FNMA	3.000	995,496	978,988
761339	GNMA II	4.125	89,666	87,254
761340	GNMA II	4.250	64,097	62,259
761419	GNMA II	4.250	74,227	72,237
761421	GNMA II	4.500	141,539	137,597
761477	GNMA II	4.250	91,413	88,937
761478	GNMA II	4.500	61,043	58,029
761479	GNMA II	4.625	51,730	45,972
761530	GNMA II	4.250	29,995	29,165
761548	GNMA II	4.125	130,645	-
761549	GNMA II	4.250	368,741	245,988
761550	GNMA II	4.500	70,149	68,101
761551	GNMA II	4.625	54,585	53,063
761608	GNMA II	4.250	266,452	157,832
761629	GNMA II	4.250	166,769	157,419
761630	GNMA II	4.500	65,546	63,819
761690	GNMA II	4.500	78,452	76,438
761712	GNMA II	4.750	59,160	57,620
768459	GNMA II	4.750	107,750	105,021
768527	GNMA II	4.750	432,260	273,872
768542	GNMA II	4.750	75,660	72,985
768557	GNMA II	4.750	286,372	278,462
768568	GNMA II	4.250	123,737	120,339



2021B, continued

Pool Number	Pool Typo	Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
768569	GNMA II	4.750 %	\$ 45,211	\$ 43,088
768628	GNMA II	4.250	197,784	105,888
768629	GNMA II	4.750	42,734	41,601
768639	GNMA II	4.250	93,061	85,191
768640	GNMA II	4.375	113,201	110,262
768642	GNMA II	4.750	105,122	85,156
768681	GNMA II	4.750	59,903	58,401
768708	GNMA II	4.250	61,010	59,242
768710	GNMA II	4.500	27,635	25,863
768711	GNMA II	4.750	57,002	55,589
768746	GNMA II	4.250	154,346	150,243
768749	GNMA II	4.750	148,579	-
768760	GNMA II	4.250	36,112	35,000
768786	GNMA II	4.500	98,939	95,611
768788	GNMA II	4.750	115,388	95,748
768874	GNMA II	4.250	74,990	72,059
768875	GNMA II	4.375	47,614	-
768929	GNMA II	4.250	68,069	66,272
768932	GNMA II	4.750	67,713	66,057
768950	GNMA II	4.250	74,659	72,351
768951	GNMA II	4.375	94,004	91,472
768968	GNMA II	4.250	112,552	107,713
768986	GNMA II	4.375	166,695	150,981
792518	GNMA II	3.375	29,973	29,139
792556	GNMA II	3.375	310,455	299,195
792587	GNMA II	3.375	132,777	129,073
792589	GNMA II	3.750	374,694	362,039
			•	•



2021B, continued

		Pass-Through	Principal Amount	ı	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition		Outstanding
792590	GNMA II	3.875 %	\$ 61,943	\$	58,719
792615	GNMA II	3.375	304,561		221,800
792616	GNMA II	3.750	451,379		242,770
792629	GNMA II	3.375	241,259		145,231
792631	GNMA II	3.750	328,065		245,967
792684	GNMA II	3.375	476,746		313,165
792685	GNMA II	3.750	232,093		132,732
792707	GNMA II	3.375	58,813		57,177
792712	GNMA II	3.750	173,892		169,224
792742	GNMA II	3.375	268,097		170,215
792744	GNMA II	3.750	67,977		66,168
792823	GNMA II	3.375	50,976		49,563
792824	GNMA II	3.750	553,868		458,334
792830	GNMA II	3.375	124,430		120,701
792831	GNMA II	3.750	109,447		106,543
792860	GNMA II	3.375	493,566		372,809
792862	GNMA II	3.750	251,556		243,849
792863	GNMA II	3.875	123,251		-
792875	GNMA II	3.375	173,091		89,937
792877	GNMA II	3.750	195,224		187,783
792878	GNMA II	3.875	66,415		64,656
792926	GNMA II	3.375	386,611		303,056
792927	GNMA II	3.750	338,851		114,929
792972	GNMA II	3.375	304,781		273,298
792973	GNMA II	3.750	333,973		323,311
793013	GNMA II	3.375	257,919		163,128
793014	GNMA II	3.750	388,309		374,924





2021B, continued

Pool Number	Pool Type	Pass-Through	Principal Amount	 Principal Amount
793015	GNMA II	3.375 %	\$ 346,853	\$ 240,277
793017	GNMA II	3.750	366,886	77,214
793026	GNMA II	3.375	432,409	418,656
793041	GNMA II	3.375	170,634	115,630
793042	GNMA II	3.750	156,735	151,996
793103	GNMA II	3.750	512,457	496,974
793109	GNMA II	3.375	122,980	119,541
793110	GNMA II	3.750	244,423	141,717
793111	GNMA II	4.000	41,537	-
793158	GNMA II	3.375	37,298	36,248
793181	GNMA II	3.750	256,122	168,599
793205	GNMA II	3.375	407,180	380,040
793206	GNMA II	3.750	369,526	356,123
793211	GNMA II	3.375	162,052	95,613
793213	GNMA II	3.750	117,716	114,614
793303	GNMA II	4.000	61,838	60,079
BX2475	GNMA II	2.500	999,665	981,096
BX2690	GNMA II	3.125	469,863	461,860
BX2843	GNMA II	2.750	925,438	908,569
BX2844	GNMA II	2.750	895,761	879,249
CB2416	GNMA II	3.000	464,606	456,649
CB2729	GNMA II	2.500	613,567	602,105
CB2926	GNMA II	2.500	3,914,652	3,839,129
CB2927	GNMA II	2.500	4,263,741	3,964,213
CB2928	GNMA II	2.750	5,845,513	5,326,324
CB2929	GNMA II	2.750	5,610,904	5,242,606
CB2930	GNMA II	3.000	1,843,029	1,811,629
CB2934	GNMA II	3.000	468,558	460,442
792558	GNMA	3.750	109,361	100,261
792663	GNMA	3.750	194,087	 85,848
2021 B Total			\$ 49,021,978	\$ 43,132,538





2021C

Pool Number	Pool Type	Pass-Through	Principal Amount	-	Principal Amount
QB9777	FHLMC	3.000 %	\$ 219,417	\$	216,803
QC2003	FNMA	2.500	255,656		252,520
QC3147	FNMA	3.000	332,771		326,106
QC3150	FNMA	2.500	252,600		249,555
QC3708	FNMA	2.500	255,651		251,874
QC4975	FNMA	3.000	551,110		545,160
QC5493	FNMA	3.000	1,020,171		1,007,789
QC6525	FNMA	3.000	793,119		783,997
BQ3571	GNMA II	3.000	508,749		502,348
BT5376	GNMA II	3.000	3,868,533		3,800,679
BT5377	GNMA II	3.000	3,890,311		3,844,847
BT5378	GNMA II	3.000	3,015,791		2,982,044
BT5384	GNMA II	3.000	859,811		850,428
BT5811	GNMA II	3.000	4,122,940		4,074,151
BT5812	GNMA II	3.000	5,542,177		5,474,934
BT5814	GNMA II	3.000	1,046,509		1,034,999
BT5852	GNMA II	3.000	2,096,512		2,071,678
BT5854	GNMA II	3.000	3,654,027		3,611,541
BT5855	GNMA II	3.000	2,765,893		2,733,979
BT5856	GNMA II	3.000	2,207,707		2,182,623
BT5859	GNMA II	3.000	995,010		984,161
BX2479	GNMA II	3.000	911,149		899,437
CB2733	GNMA II	3.000	976,798		697,123
CB3108	GNMA II	2.750	736,723		727,644
CE3821	GNMA II	2.750	3,184,460		3,143,338
CE3823	GNMA II	3.000	692,857		684,031
CE3824	GNMA II	3.000	653,533		644,889
CE3825	GNMA II	3.000	1,865,306		1,650,686
CE3826	GNMA II	3.000	2,340,291		2,312,227
CE3827	GNMA II	3.000	3,963,578		3,693,473
CE3828	GNMA II	3.000	3,662,985		3,616,885
CE3829	GNMA II	3.000	4,554,456		4,171,951
2021 C Total			\$ 61,796,601	\$	60,023,901



2021D

Pool Number	Pool Type	Pass-Through	Principal Amount	 Principal Amount
QC4977	FHLMC	3.000 %	\$ 245,472	\$ 243,925
QC8206	FHLMC	3.000	375,793	372,807
QC9235	FHLMC	3.000	471,770	468,821
BT5862	FNMA	3.000	723,753	718,823
BT5863	FNMA	3.000	399,159	396,531
BT8634	FNMA	3.000	1,237,835	1,228,378
BT8637	FNMA	3.000	1,510,270	1,500,482
BU1556	FNMA	3.000	5,058,817	4,844,729
BU1557	FNMA	3.000	5,958,133	5,916,603
BU1558	FNMA	3.000	2,432,704	2,417,399
CE3835	GNMA II	3.000	892,372	886,380
CE3836	GNMA II	3.000	784,970	779,720
CE3837	GNMA II	3.000	462,136	459,045
CI7656	GNMA II	3.000	3,639,127	3,614,593
CI7657	GNMA II	3.000	3,787,382	3,760,513
CI7658	GNMA II	3.000	4,049,618	3,824,645
CI7659	GNMA II	3.000	5,883,370	5,842,891
CI7660	GNMA II	3.000	4,966,783	4,933,639
CI7661	GNMA II	3.000	5,937,851	5,898,222
Subtotal			48,817,314	48,108,145

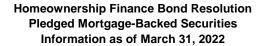




2021D, continued

2021D Participation Interest in the following Mortgage-Backed Securities (51.4529% of the principal payments and 100.00% of the interest payments paid to 2021D)

Pool Number	Pool Type	Pass-Through	Prin	cipal Amount	 Principal Amount	
QC7299	FHLMC	3.000 %	\$	500,911	\$ 497,692	
QC9234	FHLMC	3.000		1,449,836	1,440,252	
Subtotal				1,950,747	1,937,944	
MBS Participation Interest (51.4529%)		.4529%)		1,003,716	997,128	





2021D, continued

2021D Participation Interest in the following Mortgage-Backed Securities (51.4529% of the principal payments and 100.00% of the interest payments paid to 2021D)

Pool Number	Pool Type	Pass-Through	Pri	ncipal Amount	 Principal Amount	
BT0670	FNMA	3.000 %	\$	1,371,981	\$ 1,356,090	
CB2414	GNMA II	3.000	\$	472,593	\$ 468,358	
Subtotal			\$	1,844,574	\$ 1,824,448	
MBS Participat	ion Interest (5	1.4529%)		949,087	938,731	
2021D Total			\$	50,770,117	\$ 50,044,005	



Homeownerhsip Finance Bond Resolution Mortgage-Backed Securities Prepayment Report Information as of March 31, 2022

Series	Weighted Average Pass- Through Rate (Based on Total Pools Total MBS Purchased) Purchased*		Prepayments 12 Months Ended 03/31/2022	Curtailments 12 Months Ended 03/31/2022	Prepayments to Date	Curtailments to Date	Total Curtailments and Prepayments to Date
Contributed	4.620%	\$ 10,110,976	\$ 296,178	\$ 7.627	\$ 7,614,366	\$ 79.011	\$ 7.693.377
2012A	3.474%	50.000.732	2.564.159	165.364	33.511.101	978,299	34,489,400
2012B	3.303%	75,000,177	4,402,482	155,748	46,381,709	1,190,735	47,572,444
2013A	2.926%	75,000,777	4,372,532	130,735	43,578,349	1,377,332	44,955,681
2013B	3.989%	97,924,910	2,914,595	206,225	58,717,178	1,705,588	60,422,766
2013C	2.862%	37,001,212	2,008,732	129,353	22.814.757	509.085	23,323,842
2014A	3.982%	38,526,927	2,952,472	71,486	31,296,525	351,368	31,647,893
2014A	3.864%	32,531,332	2,827,838	21,552	22,887,378	202.141	23.089.519
2014D	3.807%	39,934,464	2,720,780	18.242	29,308,235	178,742	29,486,977
2015A	3.854%	60,013,153	6,263,985	46,563	37,593,591	684,405	38,277,996
2015A 2015B	3.629%						
2015C	3.542%	54,530,173	5,413,595	103,788 84.200	36,654,150 27.513,787	580,968 632,964	37,235,118
2015C 2015D	3.542%	40,225,585	3,204,713				28,146,751
		52,365,441	6,576,159	29,361	33,827,458	316,774	34,144,232
2016A	3.493%	97,273,565	10,388,593	136,266	60,268,321	742,024	61,010,345
2016B	3.528%	50,970,802	6,248,838	131,470	29,814,588	502,046	30,316,634
2016CD	3.207%	70,779,204	8,624,924	57,834	41,429,670	641,826	42,071,496
2016EF	3.216%	101,412,888	11,709,645	96,466	55,902,170	500,740	56,402,910
2016GH	3.099%	51,112,790	7,764,671	42,985	27,224,026	179,451	27,403,477
2017AB	3.146%	49,932,656	6,224,230	66,691	27,643,858	223,996	27,867,854
2017CD	3.330%	47,807,882	5,911,345	55,473	24,098,620	367,252	24,465,872
2017EF	3.624%	58,631,742	9,042,039	71,210	35,717,623	492,020	36,209,643
2017GH	3.608%	149,995,759	26,902,296	121,370	85,998,342	794,965	86,793,307
2017IJ	3.553%	115,397,382	17,925,716	106,482	63,296,528	569,236	63,865,764
2018AB	3.618%	76,494,989	14,166,660	105,046	37,832,892	559,659	38,392,551
2018CD	3.678%	50,544,097	7,386,440	53,506	27,058,018	264,342	27,322,360
2018EF	4.403%	100,330,208	19,888,011	71,836	61,794,268	312,410	62,106,678
2018GH	4.519%	63,567,193	13,097,985	50,108	35,917,574	173,825	36,091,399
2018IJ	4.554%	60,471,020	12,655,977	33,766	38,936,044	161,906	39,097,950
2019AB	4.642%	65,980,561	14,281,951	33,542	39,559,967	162,863	39,722,830
2019CD	4.500%	44,282,637	8,119,021	37,085	23,106,214	174,529	23,280,743
2019E	4.378%	45,949,045	12,054,403	32,517	27,491,162	101,134	27,592,296
2019F	4.305%	59.850.816	14.394.194	47,940	31.591.710	320.395	31.912.105
2019G	4.255%	90,294,925	21,479,165	110,572	37,406,775	266,490	37,673,265
2019H	3.978%	48.324.327	8.437.128	197,156	21.157.255	476.648	21.633.903
2020A	3.203%	43,964,432	5,164,802	36,464	9,576,583	73,416	9,649,999
2020BC	3.188%	55,979,048	7,786,521	72,948	13,295,250	387,563	13,682,813
2020D	3.223%	100,032,208	10,518,771	68,225	14,649,853	113,638	14,763,491
2020E	2.940%	40,067,035	2,460,988	34,111	2,462,283	48,779	2,511,062
2021A	2.824%	83.327.541	6,190,739	183.675	6.190.744	190,500	6.381.244
2021B	3.171%	49,021,978	4,647,848	228,421	4,647,848	228,421	4,876,269
2021C	2.978%	61,796,601	1,016,302	46,488	1,016,302	46,488	1,062,790
2021D	3.000%	50.768.061	380.888	8.849	380.888	8.849	389.737
Total	3.000%	\$ 2,647,527,172	\$ 341,388,311	\$ 3,508,746	\$ 1,317,163,960	\$ 17,872,823	\$ 1,335,036,783
IUlai		ψ 2,041,021,112	ψ 341,300,311	ψ 3,000,740	ψ 1,317,103,900	ψ 11,012,023	ψ 1,000,000,763

^{*}Total MBS Purchased in this Schedule E does not equal the aggregate Principal Amount at Acquisition in Schedule D. The Total MBS Purchased includes the outstanding principal amount of mortgage-backed securities when originally acquired by the Agency with proceeds of bonds, but before the subsequent granting of participation interests in certain mortgage-backed securities as described in Schedule D. Some principal of the mortgage-backed securities subject to subsequently formed participation interests was paid prior to the establishment of the participation interests and that amount represents the difference between the Total MBS Purchased in this Schedule E and the aggregate of Principal Amount at Acquisition in Schedule D.

Refer to disclaimer on page A-1.



Homeownership Finance Bonds, 2012 Series A (GNMA Pass-Through Program)

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Oriç	ginal Amounts	ncipal Matured/ Sinking Fund		Principal Redemptions		Principal Outstanding	Call Priority
60416QFT6	9/1/2042	Pass-Through	2.600	\$ \$	50,000,000 50.000.000	\$ 41,197,476 41,197,476	\$ \$		- \$ - \$	8,802,524 8,802,524	NA

Mandatory Redemption: The 2012 Series A Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2012 Series A Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to all repayments and prepayments of mortgage principal from Program Loans backing 2012 A Program Securities, received by or on behalf of the Agency in the immediately preceding calendar month, as such amount is reasonably determined by the Trustee.

Optional Redemption: The 2012 Series A Bonds are also subject to redemption prior to their stated maturity at the option of the Agency, in whole or in part, on July 1, 2022 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

^{*} CUSIP numbers have been assigned by an organization not affiliated with Minnesota Housing and are included for convenience. Minnesota Housing is not responsible for the selection or uses of these CUSIP numbers, nor is any representation made as to their correctness on the Bonds or as indicated above. A CUSIP number for a specific maturity may be changed after the issuance date. CUSIP ® is a registered trademark of the American Bankers Association.



Homeownership Finance Bonds, 2012 Series B (GNMA and FNMA Pass-Through Program)

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	Pı	incipal Matured/ Sinking Fund	Principal Redemptions		Principal Outstanding	Call Priority
60416QFU3	12/1/2042	Pass-Through	2.250	\$	75,000,000	\$	57,997,146	\$	- :	\$ 17,002,854	NA
				\$	75,000,000	\$	57,997,146	\$	- :	\$ 17,002,854	

Mandatory Redemption: The 2012 Series B Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2012 Series B Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to all repayments and prepayments of mortgage principal from Program Loans backing 2012 B Program Securities, received by or on behalf of the Agency in the immediately preceding calendar month, as such amount is reasonably determined by the Trustee.

Optional Redemption: The 2012 Series B Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2022 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2013 Series A (GNMA and FNMA Pass-Through Program)

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	Pr	incipal Matured/ Sinking Fund	Principal Redemptions		Principal Outstanding	Call Priority
60416QFV1	3/1/2043	Pass-Through	2.350	\$	75,000,000	\$	55,729,143	\$	- ;	19,270,857	NA
				\$	75,000,000	\$	55,729,143	\$	- ;	\$ 19,270,857	

Mandatory Redemption: The 2013 Series A Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2013 Series A Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to all repayments and prepayments of mortgage principal from Program Loans backing 2013 A Program Securities, received by or on behalf of the Agency in the immediately preceding calendar month, as such amount is reasonably determined by the Trustee.

Optional Redemption: The 2013 Series A Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2022 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2013 Series B (GNMA and FNMA Pass-Through Program)

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	Pı	rincipal Matured/ Sinking Fund	Principal Redemptions		Principal Outstanding	Call Priority
60416QFW9	9/1/2041	Pass-Through	2.700	\$	85,148,519	\$	70,286,723	\$	- (14,861,796	NA
				\$	85,148,519	\$	70,286,723	\$	- ;	14,861,796	

Mandatory Redemption: The 2013 Series B Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2013 Series B Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to all repayments and prepayments of mortgage principal from Program Loans backing 2013 B Program Securities, received by or on behalf of the Agency in the immediately preceding calendar month, as such amount is reasonably determined by the Trustee.

Optional Redemption: The 2013 Series B Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2023 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2013 Series C (GNMA and FNMA Pass-Through Program)

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	rincipal Matured/ Sinking Fund	Principal Redemptions		Principal Outstanding	Call Priority
60416QFX7	9/1/2043	Pass-Through	3.000	\$	37,000,000	\$ 28,226,435	\$	- {	8,773,565	NA
				\$	37,000,000	\$ 28,226,435	\$	- 3	8,773,565	

Mandatory Redemption: The 2013 Series C Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2013 Series C Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to all repayments and prepayments of mortgage principal from Program Loans backing 2013 C Program Securities, received by or on behalf of the Agency in the immediately preceding calendar month, as such amount is reasonably determined by the Trustee.

Optional Redemption: The 2013 Series C Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2023 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2014 Series A (GNMA and FNMA Pass-Through Program)

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	incipal Matured/ Sinking Fund	Principal Redemptions		Principal Outstanding	Call Priority
60416QFY5	7/1/2044	Pass-Through	3.000	\$	38,526,925	\$ 34,759,792	\$	- ;	3,767,133	NA
				\$	38,526,925	\$ 34,759,792	\$	- ;	\$ 3,767,133	

Mandatory Redemption: The 2014 Series A Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2014 Series A Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to all repayments and prepayments of mortgage principal from Program Loans backing 2014 A Program Securities, received by or on behalf of the Agency in the immediately preceding calendar month, as such amount is reasonably determined by the Trustee.

Optional Redemption: The 2014 Series A Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2024 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2014 Series B (GNMA and FNMA Pass-Through Program)

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	Pı	rincipal Matured/ Sinking Fund	Principal Redemptions		Principal Outstanding	Call Priority
60416QFZ2	9/1/2044	Pass-Through	2.950	\$	18,868,172	\$	15,136,648	\$	-	\$ 3,731,524	NA
				\$	18,868,172	\$	15,136,648	\$	-	\$ 3,731,524	

Mandatory Redemption: The 2014 Series B Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2014 Series B Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the pro rata portion, based on the proportionate amount of the outstanding principal amount of the 2014 Series B Bonds to the aggregate outstanding principal amounts of all outstanding 2014 Series B Bonds and 2014 Series C Bonds, of all repayments and prepayments of mortgage principal from Program Loans backing 2014 B and 2014 C Program Securities, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts is reasonably determined by the Trustee.

Optional Redemption: The 2014 Series B and Series C Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2024 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2014 Series C (GNMA and FNMA Pass-Through Program)

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	rincipal Matured/ Sinking Fund	Principal Redemptions		Principal Outsta	nding	Call Priority
60416QGA6	9/1/2044	Pass-Through	3.250	\$	13,663,159	\$ 10,961,021	\$	- ;	\$ 2,7	702,138	NA
				\$	13,663,159	\$ 10,961,021	\$	- ;	\$ 2,7	702,138	

Mandatory Redemption: The 2014 Series C Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2014 Series C Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the pro rata portion, based on the proportionate amount of the outstanding principal amount of the 2014 Series C Bonds to the aggregate outstanding principal amounts of all outstanding 2014 Series B Bonds and 2014 Series C Bonds, of all repayments and prepayments of mortgage principal from Program Loans backing 2014 B and 2014 C Program Securities, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts is reasonably determined by the Trustee.

Optional Redemption: The 2014 Series B and Series C Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2024 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2014 Series D (GNMA and FNMA Pass-Through Program)

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	incipal Matured/ Sinking Fund	Principal Redemptions		F	Principal Outstanding	Call Priority
60416QGB4	11/1/2044	Pass-Through	2.875	\$	39,934,464	\$ 32,841,424	\$	-	\$	7,093,040	NA
				\$	39,934,464	\$ 32,841,424	\$	-	\$	7,093,040	

Mandatory Redemption: The 2014 Series D Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2014 Series D Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to all repayments and prepayments of mortgage principal from Program Loans backing 2014 D Program Securities, received by or on behalf of the Agency in the immediately preceding calendar month, as such amount is reasonably determined by the Trustee.

Optional Redemption: The 2014 Series D Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2024 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2015 Series A (GNMA and FNMA Pass-Through Program)

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	Pr	incipal Matured/ Sinking Fund	Principal Redemptions		Principal Outstanding	Call Priority
60416QGC2	2/1/2045	Pass-Through	2.800	\$	60,013,152	\$	43,777,458	\$	- (16,235,694	NA
				\$	60,013,152	\$	43,777,458	\$	- ;	\$ 16,235,694	

Mandatory Redemption: The 2015 Series A Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2015 Series A Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to all repayments and prepayments of mortgage principal from Program Loans backing 2015 A Program Securities, received by or on behalf of the Agency in the immediately preceding calendar month, as such amount is reasonably determined by the Trustee.

Optional Redemption: The 2015 Series A Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2024 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2015 Series B (GNMA and FNMA Pass-Through Program)

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	P	rincipal Matured/ Sinking Fund	Principal Redemptions		Principal Outstanding	Call Priority
60416QGD0	4/1/2045	Pass-Through	3.000	\$	54,530,172	\$	41,923,614	\$	- ;	12,606,558	NA
				\$	54,530,172	\$	41,923,614	\$	- ;	12,606,558	

Mandatory Redemption: The 2015 Series B Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2015 Series B Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to all repayments and prepayments of mortgage principal from Program Loans backing 2015 B Program Securities, received by or on behalf of the Agency in the immediately preceding calendar month, as such amount is reasonably determined by the Trustee.

Optional Redemption: The 2015 Series B Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2024 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2015 Series C (GNMA and FNMA Pass-Through Program)

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	incipal Matured/ Sinking Fund	Principal Redemptions		Principal Outstanding	Call Priority
60416QGE8	6/1/2045	Pass-Through	3.050	\$	40,225,586	\$ 31,710,132	\$	- \$	8,515,454	NA
				\$	40,225,586	\$ 31,710,132	\$ •	- (8,515,454	

Mandatory Redemption: The 2015 Series C Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2015 Series C Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to all repayments and prepayments of mortgage principal from Program Loans backing 2015 C Program Securities, received by or on behalf of the Agency in the immediately preceding calendar month, as such amount is reasonably determined by the Trustee.

Optional Redemption: The 2015 Series C Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2024 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2015 Series D (GNMA and FNMA Pass-Through Program)

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	iginal Amounts	rincipal Matured/ Sinking Fund	Principal Redemptions		Principal Outstanding	Call Priority
60416QGF5	11/1/2045	Pass-Through	2.900	\$	52,365,441	\$ 38,710,994	\$	-	\$ 13,654,447	NA
				\$	52,365,441	\$ 38,710,994	\$	-	\$ 13,654,447	

Mandatory Redemption: The 2015 Series D Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2015 Series D Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to all repayments and prepayments of mortgage principal from Program Loans backing 2015 D Program Securities, received by or on behalf of the Agency in the immediately preceding calendar month, as such amount is reasonably determined by the Trustee.

Optional Redemption: The 2015 Series D Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2025 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2016 Series A (GNMA and FNMA Pass-Through Program)

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	incipal Matured/ Sinking Fund	Principal Redemptions		I	Principal Outstanding	Call Priority
60416QGG3	2/1/2046	Pass-Through	2.950	\$	97,273,565	\$ 69,371,409	\$	-	\$	27,902,156	NA
				\$	97,273,565	\$ 69,371,409	\$	-	\$	27,902,156	

Mandatory Redemption: The 2016 Series A Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2016 Series A Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to all repayments and prepayments of mortgage principal from Program Loans backing 2016 A Program Securities, received by or on behalf of the Agency in the immediately preceding calendar month, as such amount is reasonably determined by the Trustee.

Optional Redemption: The 2016 Series A Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2025 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2016 Series B (GNMA and FNMA Pass-Through Program)

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	incipal Matured/ Sinking Fund	Principal Redemptions		Principal Outstanding	Call Priority
60416QGH1	4/1/2046	Pass-Through	2.700	\$	50,970,802	\$ 34,478,097	\$	-	\$ 16,492,705	NA
				\$	50,970,802	\$ 34,478,097	\$	-	\$ 16,492,705	

Mandatory Redemption: The 2016 Series B Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2016 Series B Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to all repayments and prepayments of mortgage principal from Program Loans backing 2016 B Program Securities, received by or on behalf of the Agency in the immediately preceding calendar month, as such amount is reasonably determined by the Trustee.

Optional Redemption: The 2016 Series B Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2025 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2016 Series C (GNMA and FNMA Pass-Through Program)

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	incipal Matured/ Sinking Fund	Principal Redemptions		Principal Outstanding	Call Priority
60416QGJ7	8/1/2046	Pass-Through	2.330	\$	35,389,598	\$ 23,994,178	\$	-	\$ 11,395,420	NA
				\$	35,389,598	\$ 23,994,178	\$	-	\$ 11,395,420	_

Mandatory Redemption: The 2016 Series C Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2016 Series C Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2016 C and 2016 D Program Securities that are allocable to the 2016 Series C Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2016 Series C Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2025 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2016 Series D (GNMA and FNMA Pass-Through Program)

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	Pr	incipal Matured/ Sinking Fund	Principal Redemptions		Р	rincipal Outstanding	Call Priority
60416QGK4	8/1/2046	Pass-Through	2.730	\$	35,389,601	\$	24,033,678	\$	-	\$	11,355,923	NA
				\$	35,389,601	\$	24,033,678	\$	-	\$	11,355,923	

Mandatory Redemption: The 2016 Series D Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2016 Series D Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2016 C and 2016 D Program Securities that are allocable to the 2016 Series D Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2016 Series D Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2025 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2016 Series E (GNMA and FNMA Pass-Through Program)

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	incipal Matured/ Sinking Fund	Principal Redemptions		Р	Principal Outstanding	Call Priority
60416QGM0	10/1/2046	Pass-Through	2.350	\$	35,494,509	\$ 22,950,507	\$	-	\$	12,544,002	NA
				\$	35,494,509	\$ 22,950,507	\$	-	\$	12,544,002	

Mandatory Redemption: The 2016 Series E Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2016 Series E Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2016 E and 2016 F Program Securities that are allocable to the 2016 Series E Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2016 Series E Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2026 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2016 Series F (GNMA and FNMA Pass-Through Program)

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	incipal Matured/ Sinking Fund	Principal Redemptions		Pri	ncipal Outstanding	Call Priority
60416QGL2	10/1/2046	Pass-Through	2.680	\$	65,918,377	\$ 41,751,712	\$	-	\$	24,166,665	NA
				\$	65,918,377	\$ 41,751,712	\$	-	\$	24,166,665	

Mandatory Redemption: The 2016 Series F Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2016 Series F Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2016 E and 2016 F Program Securities that are allocable to the 2016 Series F Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2016 Series F Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2026 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2016 Series G Mortgage-Backed Securities Pass-Through Program Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	incipal Matured/ Sinking Fund	Principal Redemptions		Pr	incipal Outstanding	Call Priority
60416QGN8	11/1/2046	Pass-Through	2.300	\$	20,445,117	\$ 12,723,930	\$	-	\$	7,721,187	NA
				\$	20,445,117	\$ 12,723,930	\$	-	\$	7,721,187	

Mandatory Redemption: The 2016 Series G Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2016 Series G Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the pro rata portion, based on the proportionate amount of the outstanding principal amount of the 2016 Series G Bonds to the aggregate outstanding principal amounts of all outstanding 2016 Series G Bonds and 2016 Series H Bonds, of all repayments and prepayments of mortgage principal from Program Loans backing 2016 G and 2016 H Program Securities, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts is reasonably determined by the Trustee.

Optional Redemption: The 2016 Series G Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2026 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2016 Series H Mortgage-Backed Securities Pass-Through Program Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	incipal Matured/ Sinking Fund	Principal Redemptions		ı	Principal Outstanding	Call Priority
60416QGP3	11/1/2046	Pass-Through	2.650	\$	30,667,674	\$ 18,742,029	\$	-	\$	11,925,645	NA
				\$	30,667,674	\$ 18,742,029	\$	-	\$	11,925,645	

Mandatory Redemption: The 2016 Series H Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2016 Series H Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the pro rata portion, based on the proportionate amount of the outstanding principal amount of the 2016 Series F Bonds to the aggregate outstanding principal amounts of all outstanding 2016 Series G Bonds and 2016 Series H Bonds, of all repayments and prepayments of mortgage principal from Program Loans backing 2016 G and 2016 H Program Securities, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts is reasonably determined by the Trustee.

Optional Redemption: The 2016 Series H Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2026 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2017 Series A Mortgage-Backed Securities Pass-Through Program Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	Pı	incipal Matured/ Sinking Fund	Principal Redemptions		Principal Outstanding	Call Priority
60416QGQ1	3/1/2047	Pass-Through	2.930	\$	24,966,329	\$	16,288,410	\$	- \$	8,677,919	NA
				\$	24,966,329	\$	16,288,410	\$	- \$	8,677,919	

Mandatory Redemption: The 2017 Series A Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2017 Series A Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the pro rata portion, based on the proportionate amount of the outstanding principal amount of the 2017 Series A Bonds to the aggregate outstanding principal amounts of all outstanding 2017 Series A Bonds and 2017 Series B Bonds, of all repayments and prepayments of mortgage principal from Program Loans backing 2017 A and 2017 B Program Securities, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts is reasonably determined by the Trustee.

Optional Redemption: The 2017 Series A Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2026 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2017 Series B Mortgage-Backed Securities Pass-Through Program Taxable

						Pr	rincipal Matured/	Principal				
CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts		Sinking Fund	Redemptions		F	Principal Outstanding	Call Priority
60416QGGR9	3/1/2047	Pass-Through	3.250	\$	24,966,327	\$	15,427,785	\$	-	\$	9,538,542	NA
				\$	24,966,327	\$	15,427,785	\$	-	\$	9,538,542	

Mandatory Redemption: The 2017 Series B Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2017 Series B Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the pro rata portion, based on the proportionate amount of the outstanding principal amount of the 2017 Series A Bonds to the aggregate outstanding principal amounts of all outstanding 2017 Series A Bonds and 2017 Series B Bonds, of all repayments and prepayments of mortgage principal from Program Loans backing 2017 A and 2017 B Program Securities, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts is reasonably determined by the Trustee.

Optional Redemption: The 2017 Series B Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2026 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2017 Series C Mortgage-Backed Securities Pass-Through Program Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	incipal Matured/ Sinking Fund	Principal Redemptions		Principal Outstanding	Call Priority
60416QGS7	4/1/2047	Pass-Through	3.080	\$	23,903,940	\$ 13,912,257	\$	- \$	9,991,683	NA
				\$	23,903,940	\$ 13,912,257	\$	- \$	9,991,683	

Mandatory Redemption: The 2017 Series C Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2017 Series C Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2017 C and 2016 D Program Securities that are allocable to the 2017 Series C Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2017 Series C Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2026 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2017 Series D Mortgage-Backed Securities Pass-Through Program Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	incipal Matured/ Sinking Fund	Principal Redemptions		F	Principal Outstanding	Call Priority
60416QGT5	4/1/2047	Pass-Through	3.430	\$	23,903,941	\$ 13,888,275	\$	-	\$	10,015,666	NA
				\$	23,903,941	\$ 13,888,275	\$	-	\$	10,015,666	

Mandatory Redemption: The 2017 Series D Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2017 Series D Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2017 C and 2017 D Program Securities that are allocable to the 2017 Series D Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2017 Series D Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2026 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2017 Series E Mortgage-Backed Securities Pass-Through Program Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	incipal Matured/ Sinking Fund	Principal Redemptions		ı	Principal Outstanding	Call Priority
60416QGU2	6/1/2047	Pass-Through	2.850	\$	39,283,268	\$ 26,554,312	\$	-	\$	12,728,956	NA
				\$	39,283,268	\$ 26,554,312	\$	-	\$	12,728,956	

Mandatory Redemption: The 2017 Series E Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2017 Series E Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2017 E and 2017 F Program Securities that are allocable to the 2017 Series E Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2017 Series E Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2026 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2017 Series F Mortgage-Backed Securities Pass-Through Program Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	incipal Matured/ Sinking Fund	Principal Redemptions		F	Principal Outstanding	Call Priority
60416QGV0	38/1/2047	Pass-Through	3.200	\$	19,348,474	\$ 12,986,004	\$	-	\$	6,362,470	NA
				\$	19,348,474	\$ 12,986,004	\$	-	\$	6,362,470	

Mandatory Redemption: The 2017 Series F Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2017 Series F Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2017 E and 2017 F Program Securities that are allocable to the 2017 Series F Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2017 Series F Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2026 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2017 Series G Mortgage-Backed Securities Pass-Through Program Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	rincipal Matured/ Sinking Fund	Principal Redemptions		F	Principal Outstanding	Call Priority
60416QGW8	10/1/2047	Pass-Through	2.650	\$	84,997,946	\$ 54,126,372	\$	-	\$	30,871,574	NA
				\$	84,997,946	\$ 54,126,372	\$	-	\$	30,871,574	

Mandatory Redemption: The 2017 Series G Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2017 Series G Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2017 G and 2017 H Program Securities that are allocable to the 2017 Series G Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2017 Series G Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2027 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2017 Series H Mortgage-Backed Securities Pass-Through Program Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	Ρ	rincipal Matured/ Sinking Fund	Principal Redemptions		1	Principal Outstanding	Call Priority
60416QGX6	10/1/2047	Pass-Through	3.000	\$	64,997,812	\$	41,390,362	\$	-	\$	23,607,450	NA
				\$	64,997,812	\$	41,390,362	\$	-	\$	23,607,450	

Mandatory Redemption: The 2017 Series H Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2017 Series H Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2017 G and 2017 H Program Securities that are allocable to the 2017 Series H Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2017 Series H Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2027 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2017 Series I Mortgage-Backed Securities Pass-Through Program Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	Pı	incipal Matured/ Sinking Fund	Principal Redemptions		F	Principal Outstanding	Call Priority
60416QGY4	12/1/2047	Pass-Through	2.800	\$	69,238,429	\$	42,100,091	\$	-	\$	27,138,338	NA
				\$	69,238,429	\$	42,100,091	\$	-	\$	27,138,338	

Mandatory Redemption: The 2017 Series I Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2017 Series I Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2017 I and 2017 J Program Securities that are allocable to the 2017 Series I Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2017 Series I Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2027 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2017 Series J Mortgage-Backed Securities Pass-Through Program Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	Pı	rincipal Matured/ Sinking Fund	Principal Redemptions		1	Principal Outstanding	Call Priority
60416QGZ1	12/1/2047	Pass-Through	3.100	\$	46,158,952	\$	28,122,200	\$	-	\$	18,036,752	NA
				\$	46,158,952	\$	28,122,200	\$	-	\$	18,036,752	

Mandatory Redemption: The 2017 Series J Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2017 Series J Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2017 I and 2017 J Program Securities that are allocable to the 2017 Series J Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2017 Series J Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2027 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2018 Series A Mortgage-Backed Securities Pass-Through Program Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	incipal Matured/ Sinking Fund	Principal Redemptions		F	Principal Outstanding	Call Priority
60416QHA5	3/1/2048	Pass-Through	3.300	\$	38,247,496	\$ 21,907,504	\$	-	\$	16,339,992	NA
				\$	38,247,496	\$ 21,907,504	\$	-	\$	16,339,992	

Mandatory Redemption: The 2018 Series A Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2018 Series A Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2018 A and 2018 B Program Securities that are allocable to the 2018 Series A Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2018 Series A Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2027 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2018 Series B Mortgage-Backed Securities Pass-Through Program Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	rincipal Matured/ Sinking Fund	Principal Redemptions		ı	Principal Outstanding	Call Priority
60416QHB3	3/1/2048	Pass-Through	3.650	\$	38,247,494	\$ 20,655,238	\$	-	\$	17,592,256	NA
				\$	38,247,494	\$ 20,655,238	\$	-	\$	17,592,256	

Mandatory Redemption: The 2018 Series B Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2018 Series B Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2018 A and 2018 B Program Securities that are allocable to the 2018 Series B Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2018 Series B Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2027 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2018 Series C Mortgage-Backed Securities Pass-Through Program Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	rincipal Matured/ Sinking Fund	Principal Redemptions		Principal Outstanding	Call Priority
60416QHC1	5/1/2048	Pass-Through	3.300	\$	30,326,457	\$ 17,940,890	\$	- 5	12,385,567	NA
				\$	30,326,457	\$ 17,940,890	\$	- (12,385,567	

Mandatory Redemption: The 2018 Series C Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2018 Series C Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2018 C and 2018 D Program Securities that are allocable to the 2018 C Series Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2018 Series C Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2027 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2018 Series D Mortgage-Backed Securities Pass-Through Program Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	incipal Matured/ Sinking Fund	Principal Redemptions		Pri	ncipal Outstanding	Call Priority
60416QHD9	5/1/2048	Pass-Through	3.650	\$	20,217,638	\$ 12,060,818	\$	-	\$	8,156,820	NA
				\$	20,217,638	\$ 12,060,818	\$	-	\$	8,156,820	

Mandatory Redemption: The 2018 Series D Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2018 Series D Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2018 C and 2018 D Program Securities that are allocable to the 2018 Series D Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2018 Series D Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2027 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2018 Series E Mortgage-Backed Securities Pass-Through Program Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	Pı	rincipal Matured/ Sinking Fund	Principal Redemptions		ı	Principal Outstanding	Call Priority
60416QHE7	9/1/2048	Pass-Through	3.450	\$	47,757,180	\$	30,925,348	\$	-	\$	16,831,832	NA
				\$	47,757,180	\$	30,925,348	\$	-	\$	16,831,832	

Mandatory Redemption: The 2018 Series E Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2018 Series E Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2018 E and 2018 F Program Securities that are allocable to the 2018 E Series Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2018 Series E Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2028 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2018 Series F Mortgage-Backed Securities Pass-Through Program Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	incipal Matured/ Sinking Fund	Principal Redemptions		1	Principal Outstanding	Call Priority
60416QHF4	9/1/2048	Pass-Through	3.800	\$	52,573,028	\$ 34,089,600	\$	-	\$	18,483,428	NA
				\$	52,573,028	\$ 34,089,600	\$	-	\$	18,483,428	

Mandatory Redemption: The 2018 Series F Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2018 Series F Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2018 E and 2018 F Program Securities that are allocable to the 2018 Series F Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2018 Series F Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2028 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2018 Series G Mortgage-Backed Securities Pass-Through Program Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	incipal Matured/ Sinking Fund	Principal Redemptions		Principal Outstanding	Call Priority
60416QHG2	11/1/2048	Pass-Through	3.750	\$	31,783,596	\$ 19,299,692	\$	-	\$ 12,483,904	NA
				\$	31,783,596	\$ 19,299,692	\$	-	\$ 12,483,904	

Mandatory Redemption: The 2018 Series G Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2018 Series G Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2018 G and 2018 H Program Securities that are allocable to the 2018 G Series Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2018 Series G Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2028 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2018 Series H Mortgage-Backed Securities Pass-Through Program Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	ncipal Matured/ Sinking Fund	Principal Redemptions		1	Principal Outstanding	Call Priority
60416QHH0	11/1/2048	Pass-Through	4.100	\$	31,783,596	\$ 19,100,307	\$	-	\$	12,683,289	NA
				\$	31,783,596	\$ 19,100,307	\$	-	\$	12,683,289	

Mandatory Redemption: The 2018 Series H Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2018 Series H Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2018 G and 2018 H Program Securities that are allocable to the 2018 Series H Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2018 Series H Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2028 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2018 Series I Mortgage-Backed Securities Pass-Through Program Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	incipal Matured/ Sinking Fund	Principal Redemptions		Principal Outstanding	Call Priority
60416QHJ6	1/1/2049	Pass-Through	3.600	\$	22,971,005	\$ 15,478,627	\$	- ;	\$ 7,492,378	NA
				\$	22,971,005	\$ 15,478,627	\$	- :	\$ 7,492,378	

Mandatory Redemption: The 2018 Series I Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2018 Series I Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2018 I and 2018 J Program Securities that are allocable to the 2018 Series I Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2018 Series I Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2028 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2018 Series J Mortgage-Backed Securities Pass-Through Program Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	incipal Matured/ Sinking Fund	Principal Redemptions		ı	Principal Outstanding	Call Priority
60416QHK3	1/1/2049	Pass-Through	4.000	\$	37,500,014	\$ 25,268,757	\$	-	\$	12,231,257	NA
				\$	37,500,014	\$ 25,268,757	\$	-	\$	12,231,257	

Mandatory Redemption: The 2018 Series J Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2018 Series J Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2018 I and 2018 J Program Securities that are allocable to the 2018 Series J Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2018 Series J Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2028 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2019 Series A Mortgage-Backed Securities Pass-Through Program Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	iginal Amounts	rincipal Matured/ Sinking Fund	Principal Redemptions		ı	Principal Outstanding	Call Priority
60416QHL1	3/1/2049	Pass-Through	3.450	\$	35,629,502	\$ 22,190,800	\$	-	\$	13,438,702	NA
				\$	35,629,502	\$ 22,190,800	\$	-	\$	13,438,702	

Mandatory Redemption: The 2019 Series A Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2019 Series A Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2019 A and 2019 B Program Securities that are allocable to the 2019 Series A Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2019 Series A Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2028 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2019 Series B Mortgage-Backed Securities Pass-Through Program Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	ncipal Matured/ Sinking Fund	Principal Redemptions		ı	Principal Outstanding	Call Priority
60416QHM9	3/1/2049	Pass-Through	3.800	\$	30,351,057	\$ 18,903,274	\$	-	\$	11,447,783	NA
				\$	30,351,057	\$ 18,903,274	\$	-	\$	11,447,783	

Mandatory Redemption: The 2019 Series B Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2019 Series B Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2019 A and 2019 B Program Securities that are allocable to the 2019 Series B Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2019 Series B Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2028 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2019 Series C Mortgage-Backed Securities Pass-Through Program Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	Pr	incipal Matured/ Sinking Fund	Principal Redemptions		Principal Outstanding	Call Priority
60416QHN7	6/1/2049	Pass-Through	3.150	\$	13,727,617	\$	7,609,536	\$	- \$	6,118,081	NA
				\$	13,727,617	\$	7,609,536	\$	- \$	6,118,081	

Mandatory Redemption: The 2019 Series C Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2019 Series C Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2019 C and 2019 D Program Securities that are allocable to the 2019 Series C Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2019 Series C Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2028 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2019 Series D Mortgage-Backed Securities Pass-Through Program Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	incipal Matured/ Sinking Fund	Principal Redemptions		1	Principal Outstanding	Call Priority
60416QHP2	6/1/2049	Pass-Through	3.550	\$	30,555,019	\$ 16,937,354	\$	-	\$	13,617,665	NA
				\$	30,555,019	\$ 16,937,354	\$	-	\$	13,617,665	

Mandatory Redemption: The 2019 Series D Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2019 Series D Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2019 C and 2019 D Program Securities that are allocable to the 2019 Series D Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2019 Series D Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2028 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2019 Series E Mortgage-Backed Securities Pass-Through Program Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	incipal Matured/ Sinking Fund	Principal Redemptions		F	Principal Outstanding	Call Priority
60416QHQ0	7/1/2049	Pass-Through	3.250	\$	45,949,045 45,949,045	\$ 28,181,896 28,181,896	\$	-	\$ \$	17,767,149 17,767,149	NA

Mandatory Redemption: The 2019 Series E Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2019 Series E Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2019 E Program Securities that are allocable to the 2019 Series E Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee.

Optional Redemption: The 2019 Series E Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2028 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2019 Series F Mortgage-Backed Securities Pass-Through Program Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	incipal Matured/ Sinking Fund	Principal Redemptions		ı	Principal Outstanding	Call Priority
60416QHR8	8/1/2049	Pass-Through	3.230	\$	59,850,816	\$ 33,049,677	\$	-	\$	26,801,139	NA
				\$	59,850,816	\$ 33,049,677	\$	-	\$	26,801,139	

Mandatory Redemption: The 2019 Series F Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2019 Series F Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2019 F Program Securities that are allocable to the 2019 Series F Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee.

Optional Redemption: The 2019 Series F Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2029 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2019 Series G Mortgage-Backed Securities Pass-Through Program Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	incipal Matured/ Sinking Fund	Principal Redemptions		F	Principal Outstanding	Call Priority
60416QHS6	12/1/2049	Pass-Through	3.020	\$	90,294,924	\$ 38,596,996	\$	-	\$	51,697,928	NA
				\$	90,294,924	\$ 38,596,996	\$	-	\$	51,697,928	

Mandatory Redemption: The 2019 Series G Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2019 Series G Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2019 G Program Securities that are allocable to the 2019 Series G Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee.

Optional Redemption: The 2019 Series G Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2029 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2019 Series H Mortgage-Backed Securities Pass-Through Program Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	Pr	incipal Matured/ Sinking Fund	Principal Redemptions		Principal Outstanding	Call Priority
60416QHT4	1/1/2050	Pass-Through	2.470	\$	48,324,326	\$	23,556,889	\$	- :	\$ 24,767,437	NA
				\$	48,324,326	\$	23,556,889	\$	-	\$ 24,767,437	

Mandatory Redemption: The 2019 Series H Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2019 Series H Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to all repayments and prepayments of mortgage principal from Program Loans backing 2019 H Program Securities received by or on behalf of the Agency in the immediately preceding calendar month, as such amount is reasonably determined by the Trustee.

Optional Redemption: The 2019 Series H Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2029 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2020 Series A Mortgage-Backed Securities Pass-Through Program Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	incipal Matured/ Sinking Fund	Principal Redemptions		1	Principal Outstanding	Call Priority
60416QHU1	4/1/2050	Pass-Through	2.500	\$	43,964,432	\$ 10,677,576	\$	-	\$	33,286,856	NA
				\$	43,964,432	\$ 10,677,576	\$	-	\$	33,286,856	

Mandatory Redemption: The 2020 Series A Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2020 Series A Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to all repayments and prepayments of mortgage principal from Program Loans backing 2020 A Program Securities received by or on behalf of the Agency in the immediately preceding calendar month, as such amount is reasonably determined by the Trustee.

Optional Redemption: The 2020 Series A Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2029 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2020 Series B Mortgage-Backed Securities Pass-Through Program Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	incipal Matured/ Sinking Fund	Principal Redemptions		F	Principal Outstanding	Call Priority
60416QHW7	6/1/2050	Pass-Through	2.350	\$	18,000,062	\$ 4,586,763	\$	-	\$	13,413,299	NA
				\$	18,000,062	\$ 4,586,763	\$ -	-	\$	13,413,299	

Mandatory Redemption: The 2020 Series B Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2020 Series B Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2020 B and 2020 C Program Securities that are allocable to the 2020 Series B Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2020 Series B Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2029 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2020 Series C Mortgage-Backed Securities Pass-Through Program Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	incipal Matured/ Sinking Fund	Principal Redemptions		F	Principal Outstanding	Call Priority
60416QHX5	6/1/2050	Pass-Through	2.450	\$	37,978,984	\$ 9,713,173	\$	-	\$	28,265,811	NA
				\$	37,978,984	\$ 9,713,173	\$	-	\$	28,265,811	

Mandatory Redemption: The 2020 Series C Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2020 Series C Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2020 B and 2020 C Program Securities that are allocable to the 2020 Series C Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2020 Series C Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2029 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

^{*} CUSIP numbers have been assigned by an organization not affiliated with Minnesota Housing and are included for convenience. Minnesota Housing is not responsible for the selection or uses of these CUSIP numbers, nor is any representation made as to their correctness on the Bonds or as indicated above. A CUSIP number for a specific maturity may be changed after the issuance date. CUSIP ® is a registered trademark of the American Bankers Association.



Homeownership Finance Bonds, 2020 Series D Mortgage-Backed Securities Pass-Through Program Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	iginal Amounts	Pı	rincipal Matured/ Sinking Fund	Principal Redemptions		ı	Principal Outstanding	Call Priority
60416QHY3	9/1/2050	Pass-Through	1.920	\$	100,000,000	\$	16,993,303	\$	-	\$	83,006,697	NA
				\$	100,000,000	\$	16,993,303	\$ -	-	\$	83,006,697	

Mandatory Redemption: The 2020 Series D Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2020 Series D Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to all repayments and prepayments of mortgage principal from Program Loans backing 2020 D Program Securities received by or on behalf of the Agency in the immediately preceding calendar month, as such amount is reasonably determined by the Trustee.

Optional Redemption: The 2020 Series D Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2030 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2020 Series E Mortgage-Backed Securities Pass-Through Program Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	incipal Matured/ Sinking Fund	Principal Redemptions		1	Principal Outstanding	Call Priority
60416QHZ0	12/1/2050	Pass-Through	1.680	\$	40,067,034	\$ 3,477,154	\$	-	\$	36,589,880	NA
				\$	40,067,034	\$ 3,477,154	\$	-	\$	36,589,880	

Mandatory Redemption: The 2020 Series E Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2020 Series E Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to all repayments and prepayments of mortgage principal from Program Loans backing 2020 E Program Securities received by or on behalf of the Agency in the immediately preceding calendar month, as such amount is reasonably determined by the Trustee.

Optional Redemption: The 2020 Series E Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2030 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2021 Series A Mortgage-Backed Securities Pass-Through Program Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	incipal Matured/ Sinking Fund	Principal Redemptions		F	Principal Outstanding	Call Priority
60416QJA3	2/1/2051	Pass-Through	1.580	\$	83,327,541	\$ 8,041,822	\$	-	\$	75,285,719	NA
				\$	83,327,541	\$ 8,041,822	\$	-	\$	75,285,719	

Mandatory Redemption: The 2021 Series A Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2021 Series A Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to all repayments and prepayments of mortgage principal from Program Loans backing 2021 A Program Securities received by or on behalf of the Agency in the immediately preceding calendar month, as such amount is reasonably determined by the Trustee.

Optional Redemption: The 2021 Series A Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2030 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2021 Series B Mortgage-Backed Securities Pass-Through Program Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	Pr	rincipal Matured/ Sinking Fund	Principal Redemptions		F	Principal Outstanding	Call Priority
60416QJB1	6/1/2051	Pass-Through	1.930	\$	49,021,977	\$	5,764,273	\$	-	\$	43,257,704	NA
				\$	49,021,977	\$	5,764,273	\$	-	\$	43,257,704	

Mandatory Redemption: The 2021 Series B Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2021 Series B Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to all repayments and prepayments of mortgage principal from Program Loans backing 2021 B Program Securities received by or on behalf of the Agency in the immediately preceding calendar month, as such amount is reasonably determined by the Trustee.

Optional Redemption: The 2021 Series B Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2030 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2021 Series C Mortgage-Backed Securities Pass-Through Program Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	incipal Matured/ Sinking Fund	Principal Redemptions		Principal Outstanding	Call Priority
60416QJC9	9/1/2051	Pass-Through	2.050	\$	61,764,185	\$ 1,665,744	\$	-	\$ 60,098,441	NA
				\$	61,764,185	\$ 1,665,744	\$	-	\$ 60,098,441	

Mandatory Redemption: The 2021 Series C Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2021 Series C Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to all repayments and prepayments of mortgage principal from Program Loans backing 2021 C Program Securities received by or on behalf of the Agency in the immediately preceding calendar month, as such amount is reasonably determined by the Trustee.

Optional Redemption: The 2021 Series C Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2031 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2021 Series D Mortgage-Backed Securities Pass-Through Program Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	Pr	incipal Matured/ Sinking Fund	Principal Redemptions		Principal Outstanding	Call Priority
60416QJD7	12/1/2051	Pass-Through	2.050	\$	50,768,060	\$	639,089	\$	-	\$ 50,128,971	NA
				\$	50,768,060	\$	639,089	\$	-	\$ 50,128,971	

Mandatory Redemption: The 2021 Series D Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2021 Series D Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to all repayments and prepayments of mortgage principal from Program Loans backing 2021 D Program Securities received by or on behalf of the Agency in the immediately preceding calendar month, as such amount is reasonably determined by the Trustee.

Optional Redemption: The 2021 Series D Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2031 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

^{*} CUSIP numbers have been assigned by an organization not affiliated with Minnesota Housing and are included for convenience. Minnesota Housing is not responsible for the selection or uses of these CUSIP numbers, nor is any representation made as to their correctness on the Bonds or as indicated above. A CUSIP number for a specific maturity may be changed after the issuance date. CUSIP ® is a registered trademark of the American Bankers Association.



HFI	B 2012A
Date	Percent
03/31/2022	0.00%
08/28/2022	100.00%

HFB 20)12B				
Date	Percent				
03/31/2022	0.00%				
11/28/2022	100.00%				

HFB 2013A									
Date	Percent								
03/31/2022	0.00%								
02/28/2023	100.00%								

HFB 2	013C
Date	Percent
03/31/2022	0.00%
07/25/2023	100.00%

HFB	2014A
Date	Percent
03/31/2022	0.00%
06/19/2024	100.00%

HFB	2014BC ^a
Date	Percent
03/31/2022	0.00%
08/26/2024	58.00%

HFB 20)14D
Date	Percent
03/31/2022	0.00%
10/28/2024	100.00%

	FB 20	154
Date		Percent
03/31/2		0.00% 100.00%

HFB 2	015B
Date	Percent
03/31/2022	0.00%
03/24/2025	100.00%

HFB	2015C
Date	Percent
03/31/2022	0.00%
05/25/2025	100.00%

HFI	B 2015D
Date	Percent
03/31/2022	0.00%
10/20/2025	100.00%

HFB 20)16A
Date	Percent
03/31/2022	0.00%
01/25/2026	100.00%
01/25/2026	100.00%

HFB 20	16B
Date	Percent
03/31/2022	0.00%
03/22/2026	100.00%

HFB 2016C ^b		
Date	Percent	
03/31/2022	33.13%	
07/01/2022	47.96%	
07/01/2023	70.33%	
07/01/2024	87.05%	
07/01/2025	100.00%	

HFB 2016E ^c		
Date	Percent	
03/31/2022	30.18%	
07/01/2022	41.35%	
07/01/2023	51.31%	
07/01/2024	59.84%	
07/01/2025	66.48%	
07/01/2026	100.00%	

b Although the HFB 2016 C Bonds were issued with the 2016 D Bonds (Taxable), the percentages shown above relate only to the prepayments and repayments allocable to the 2016 Series C Bonds. The prepayments and repayments allocable to the HFB 2016 Series D Bonds are not tax-restricted, but are dedicated to payment of the 2016 Series D Bonds.

^a The percentages shown relate to prepayments and repayments allocable to both the tax-exempt and taxable series of bonds.

c Although the HFB 2016 E Bonds were issued with the 2016 F Bonds (Taxable), the percentages shown above relate only to the prepayments and repayments allocable to the 2016 Series E Bonds. The prepayments and repayments allocable to the HFB 2016 Series F Bonds are not tax-restricted, but are dedicated to payment of the 2016 Series F Bonds.



HFB 2016G ^d		
Date	Percent	
03/31/2022	23.25%	
07/01/2022	43.67%	
07/01/2023	46.30%	
01/01/2024	54.91%	
07/01/2024	64.70%	
01/01/2025	77.80%	
07/01/2025	84.65%	
01/01/2026	99.74%	
07/01/2026	100.00%	

HFB 2017A ^e		
Date	Percent	
03/31/2022	25.27%	
07/01/2022	41.89%	
07/01/2023	45.15%	
01/01/2024	53.95%	
07/01/2024	60.26%	
01/01/2025	70.71%	
07/01/2025	74.26%	
01/01/2026	83.57%	
01/01/2027	100.00%	

HFB 2017C ^f		
Date	Percent	
03/31/2022	16.49%	
07/01/2022	28.61%	
07/01/2023	30.94%	
01/01/2024	42.49%	
07/01/2024	46.05%	
01/01/2025	56.50%	
07/01/2025	58.22%	
01/01/2026	74.18%	
01/01/2027	100.00%	

HFB 2017E ⁹	
Date	Percent
03/31/2022	23.47%
07/01/2022	27.77%
07/01/2023	28.08%
01/01/2024	35.49%
07/01/2024	37.11%
01/01/2025	40.63%
07/01/2025	47.40%
01/01/2026	52.76%
01/01/2027	100.00%

HFB :	2017G ^h
Date	Percent
03/31/2022	11.91%
07/01/2022	20.51%
07/01/2023	22.22%
01/01/2024	27.25%
07/01/2024	30.28%
01/01/2025	36.52%
07/01/2025	38.95%
01/01/2026	46.10%
07/01/2027	100.00%

d Although the HFB 2016 G Bonds were issued with the 2016 H Bonds (Taxable), the percentages shown above relate only to the prepayments and repayments allocable to the 2016 Series G Bonds. The prepayments and repayments allocable to the HFB 2016 Series H Bonds are not tax-restricted, but are dedicated to payment of the 2016 Series H Bonds.

e Although the HFB 2017 A Bonds were issued with the 2017 B Bonds (Taxable), the percentages shown above relate only to the prepayments and repayments allocable to the 2017 Series A Bonds. The prepayments and repayments allocable to the HFB 2017 Series B Bonds are not tax-restricted, but are dedicated to payment of the 2017 Series B Bonds.

f Although the HFB 2017 C Bonds were issued with the 2017 D Bonds (Taxable), the percentages shown above relate only to the prepayments and repayments allocable to the 2017 Series C Bonds. The prepayments and repayments allocable to the HFB 2017 Series D Bonds are not tax-restricted, but are dedicated to payment of the 2017 Series D Bonds.

g Although the HFB 2017 E Bonds were issued with the 2017 F Bonds (Taxable), the percentages shown above relate only to the prepayments and repayments allocable to the 2017 Series E Bonds. The prepayments and repayments allocable to the HFB 2017 Series F Bonds are not tax-restricted, but are dedicated to payment of the 2017 Series F Bonds.

h Although the HFB 2017 G Bonds were issued with the 2017 H Bonds (Taxable), the percentages shown above relate only to the prepayments and repayments allocable to the 2017 Series G Bonds. The prepayments and repayments allocable to the HFB 2017 Series H Bonds are not tax-restricted, but are dedicated to payment of the 2017 Series H Bonds.



HF	B 2017l ⁱ
Date	Percent
03/31/2022	11.08%
07/01/2022	18.24%
07/01/2023	18.71%
01/01/2024	24.32%
07/01/2024	27.10%
01/01/2025	34.17%
07/01/2025	39.72%
01/01/2026	46.84%
07/01/2027	100.00%

HFB 20	18A ^j
Date	Percent
03/31/2022	8.55%
07/01/2022	15.88%
07/01/2023	16.83%
01/01/2024	21.16%
07/01/2024	24.08%
01/01/2025	34.08%
07/01/2025	34.82%
01/01/2026	44.34%
07/01/2027	45.97%
02/01/2028	100.00%

HFB 20	18C ^k
Date	Percent
03/31/2022	16.95%
07/01/2022	25.91%
07/01/2023	27.28%
01/01/2024	35.98%
07/01/2024	40.25%
01/01/2025	50.09%
07/01/2025	53.84%
01/01/2026	68.54%
07/01/2027	72.38%
04/25/2018	100.00%

HFB 2	018E ^I
Date	Percent
03/31/2022	7.37%
07/01/2022	15.51%
07/01/2023	16.52%
01/01/2024	21.03%
07/01/2024	23.71%
01/01/2025	30.87%
07/01/2025	34.31%
01/01/2026	42.72%
01/01/2027	45.23%
08/28/2028	100.00%

HFB 2	2018G ^m
Date	Percent
03/31/2022	16.81%
07/01/2022	27.69%
07/01/2023	30.39%
01/01/2024	43.92%
07/01/2024	50.12%
01/01/2025	63.91%
07/01/2025	70.48%
01/01/2026	85.57%
07/01/2026	90.22%
07/01/2027	97.57%
10/30/2028	100.00%

¹ Although the HFB 2017 I Bonds were issued with the 2017 J Bonds (Taxable), the percentages shown above relate only to the prepayments and repayments allocable to the 2017 Series I Bonds. The prepayments and repayments allocable to the HFB 2017 Series J Bonds are not tax-restricted, but are dedicated to payment of the 2017 Series J Bonds.

^j Although the HFB 2018 A Bonds were issued with the 2018 B Bonds (Taxable), the percentages shown above relate only to the prepayments and repayments allocable to the 2018 Series A Bonds. The prepayments and repayments allocable to the HFB 2018 Series B Bonds are not tax-restricted, but are dedicated to payment of the 2018 Series B Bonds.

k Although the HFB 2018 C Bonds were issued with the 2018 D Bonds (Taxable), the percentages shown above relate only to the prepayments and repayments allocable to the 2018 Series C Bonds. The prepayments and repayments allocable to the HFB 2018 Series D Bonds are not tax-restricted, but are dedicated to payment of the 2018 Series D Bonds.

Although the HFB 2018 E Bonds were issued with the 2018 F Bonds (Taxable), the percentages shown above relate only to the prepayments and repayments allocable to the 2018 Series E Bonds. The prepayments and repayments allocable to the HFB 2018 Series F Bonds are not tax-restricted, but are dedicated to payment of the 2018 Series E Bonds.

m Although the HFB 2018 G Bonds were issued with the 2018 H Bonds (Taxable), the percentages shown above relate only to the prepayments and repayments allocable to the 2018 Series G Bonds. The prepayments and repayments allocable to the HFB 2018 Series H Bonds are not tax-restricted, but are dedicated to payment of the 2018 Series G Bonds.



HFI	B 2018I ⁿ
Date	Percent
03/31/2022	2.83%
07/01/2022	8.78%
07/01/2023	10.85%
01/01/2024	14.25%
07/01/2024	19.75%
01/01/2025	23.78%
07/01/2025	26.78%
01/01/2026	31.25%
07/01/2026	33.12%
07/01/2027	37.13%
07/01/2028	37.66%

HFB 20	19A°
Date	Percent
03/31/2022	7.53%
07/01/2022	14.24%
07/01/2023	15.63%
01/01/2024	21.10%
07/01/2024	23.48%
01/01/2025	30.77%
07/01/2025	32.83%
01/01/2026	43.84%
07/01/2026	46.22%
07/01/2027	52.56%
07/01/2028	53.25%
02/21/2029	100.00%

HFB 20	19C ^p
Date	Percent
03/31/2022	13.08%
07/01/2022	24.16%
07/01/2023	26.52%
01/01/2024	39.35%
07/01/2024	41.97%
01/01/2025	57.77%
07/01/2025	64.42%
01/01/2026	77.49%
07/01/2026	81.03%
07/01/2027	91.74%
07/01/2028	93.49%
05/28/2029	100.00%

HFB 2	019H
Date	Percent
03/31/2022	95.08%
07/01/2022	95.48%
07/01/2023	95.54%
01/01/2024	95.83%
01/01/2024	96.00%
01/01/2025	96.41%
07/01/2025	96.59%
01/01/2026	97.01%
07/01/2026	97.11%
07/01/2027	98.48%
07/01/2028	99.98%
12/23/2029	100.00%

HFB :	2020B ^q
Date	Percent
03/31/2022	12.60%
07/01/2022	23.66%
07/01/2023	25.27%
01/01/2024	39.81%
01/01/2024	45.71%
01/01/2025	55.09%
07/01/2025	65.23%
01/01/2026	80.83%
07/01/2026	84.33%
07/01/2027	94.18%
07/01/2028	99.99%
05/27/2030	100.00%

ⁿ Although the HFB 2018 I Bonds were issued with the 2018 J Bonds (Taxable), the percentages shown above relate only to the prepayments and repayments allocable to the 2018 Series I Bonds. The prepayments and repayments allocable to the HFB 2018 Series J Bonds are not tax-restricted, but are dedicated to payment of the 2018 Series I Bonds.

Although the HFB 2019 A Bonds were issued with the 2019 B Bonds (Taxable), the percentages shown above relate only to the prepayments and repayments allocable to the 2019 Series A Bonds. The prepayments and repayments allocable to the HFB 2019 Series B Bonds are not tax-restricted, but are dedicated to payment of the 2019 Series B Bonds.

P Although the HFB 2019 C Bonds were issued with the 2019 D Bonds (Taxable), the percentages shown above relate only to the prepayments and repayments allocable to the 2019 Series C Bonds. The prepayments and repayments allocable to the HFB 2019 Series D Bonds are not tax-restricted, but are dedicated to payment of the 2019 Series D Bonds.

^q Although the HFB 2020 B Bonds were issued with the 2020 C Bonds (Taxable), the percentages shown above relate only to the prepayments and repayments allocable to the 2020 Series B Bonds. The prepayments and repayments allocable to the HFB 2020 Series C Bonds are not tax-restricted, but are dedicated to payment of the 2020 Series C Bonds.



÷		
	HF	B 2021D
ľ	Date	Percent
F	03/31/2022	8.52%
	07/01/2022	15.78%
	07/01/2023	16.78%
ı	01/01/2024	22.80%
ı	07/01/2024	27.42%
	01/01/2025	33.74%
ı	07/01/2025	44.22%
	01/01/2026	54.67%
	07/01/2026	58.08%
	07/01/2027	70.77%
ı	07/01/2028	76.74%
ı	01/01/2029	80.08%
ı	07/01/2029	84.13%
ı	01/01/2030	91.22%
ı	07/01/2030	92.46%
ı	11/23/2031	100.00%

Homeownership Finance Bond Resolution Investments Information as of March 31, 2022



Series	Fund	Investment Type	Maturity Date	Interest Rate	Par
None	Revenue	Government Money Market Fund	Daily	0.13476 % \$	5,760,393
2012A	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	19,072
2012A	Excess Carryover	Government Money Market Fund	Daily	0.13476	337,520
2012A	Redemption	Government Money Market Fund	Daily	0.13476	31,435
2012A	Revenue	Government Money Market Fund	Daily	0.13476	392,817
2012B	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	31,880
2012B	Excess Carryover	Government Money Market Fund	Daily	0.13476	226,852
2012B	Redemption	Government Money Market Fund	Daily	0.13476	60,358
2012B	Revenue	Government Money Market Fund	Daily	0.13476	483,166
2013A	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	37,739
2013A	Excess Carryover	Government Money Market Fund	Daily	0.13476	367,210
2013A	Redemption	Government Money Market Fund	Daily	0.13476	271,301
2013A	Revenue	Government Money Market Fund	Daily	0.13476	365,585
2013B	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	33,439
2013B	Redemption	Government Money Market Fund	Daily	0.13476	315,813
2013B	Revenue	Government Money Market Fund	Daily	0.13476	4,926,098
2013C	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	21,934
2013C	Redemption	Government Money Market Fund	Daily	0.13476	129,469
2013C	Revenue	Government Money Market Fund	Daily	0.13476	294,334
2014A	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	9,418
2014A	Excess Carryover	Government Money Market Fund	Daily	0.13476	129,577
2014A	Redemption	Government Money Market Fund	Daily	0.13476	54,576
2014A	Revenue	Government Money Market Fund	Daily	0.13476	440,208
2014BC	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	16,492
2014BC	Redemption	Government Money Market Fund	Daily	0.13476	15,476
2014BC	Revenue	Government Money Market Fund	Daily	0.13476	248,454
2014D	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	16,994
2014D	Excess Carryover	Government Money Market Fund	Daily	0.13476	112,090
2014D	Redemption	Government Money Market Fund	Daily	0.13476	193,479
2014D	Revenue	Government Money Market Fund	Daily	0.13476	430,220
2015A	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	37,883
2015A	Excess Carryover	Government Money Market Fund	Daily	0.13476	530,920
2015A	Redemption	Government Money Market Fund	Daily	0.13476	399,362
2015A	Revenue	Government Money Market Fund	Daily	0.13476	685,904
2015B	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	31,516
2015B	Redemption	Government Money Market Fund	Daily	0.13476	410,004
2015B	Revenue	Government Money Market Fund	Daily	0.13476	347,738
2015C	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	21,643
2015C	Redemption	Government Money Market Fund	Daily	0.13476	29,919
2015C	Revenue	Government Money Market Fund	Daily	0.13476	253,687
2015D	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	32,998
2015D	Redemption	Government Money Market Fund	Daily	0.13476	221,471
2015D	Revenue	Government Money Market Fund	Daily	0.13476	486,042
2016A	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	68,593
2016A	Redemption	Government Money Market Fund	Daily	0.13476	400,300
2016A	Revenue	Government Money Market Fund	Daily	0.13476	721,478
2016B	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	37,109
2016B	Excess Carryover	Government Money Market Fund	Daily	0.13476	7,561
2016B	Redemption	Government Money Market Fund	Daily	0.13476	455,425
2016B	Revenue	Government Money Market Fund	Daily	0.13476	654,681
2016CD	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	47,961

Homeownership Finance Bond Resolution Investments Information as of March 31, 2022



Series	Fund	Investment Type	Maturity Date	Interest Rate	Par
2016CD	Redemption	Government Money Market Fund	Daily	0.13476 % \$	289,449
2016CD	Revenue	Government Money Market Fund	Daily	0.13476	483,207
2016EF	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	78,538
2016EF	Redemption	Government Money Market Fund	Daily	0.13476	590,419
2016EF	Revenue	Government Money Market Fund	Daily	0.13476	1,217,657
2016GH	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	41,135
2016GH	Excess Carryover	Government Money Market Fund	Daily	0.13476	264,780
2016GH	Redemption	Government Money Market Fund	Daily	0.13476	546,905
2016GH	Revenue	Government Money Market Fund	Daily	0.13476	194,222
2017AB	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	47,022
2017AB	Redemption	Government Money Market Fund	Daily	0.13476	157,979
2017AB	Revenue	Government Money Market Fund	Daily	0.13476	383,159
2017CD	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	54,273
2017CD	Redemption	Government Money Market Fund	Daily	0.13476	591,470
2017CD	Revenue	Government Money Market Fund	Daily	0.13476	215,382
2017EF	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	47,198
2017EF	Redemption	Government Money Market Fund	Daily	0.13476	748,347
2017EF	Revenue	Government Money Market Fund	Daily	0.13476	581,570
2017GH	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	127,193
2017GH	Redemption	Government Money Market Fund	Daily	0.13476	1,157,036
2017GH	Revenue	Government Money Market Fund	Daily	0.13476	890,624
2017IJ	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	109,918
2017IJ	Redemption	Government Money Market Fund	Daily	0.13476	1,036,814
2017IJ	Revenue	Government Money Market Fund	Daily	0.13476	298,481
2018AB	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	98,445
2018AB	Redemption	Government Money Market Fund	Daily	0.13476	420,857
2018AB	Revenue	Government Money Market Fund	Daily	0.13476	160,736
2018CD	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	58,871
2018CD	Redemption	Government Money Market Fund	Daily	0.13476	149,250
2018CD	Revenue	Government Money Market Fund	Daily	0.13476	81,102
2018EF	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	106,922
2018EF	Redemption	Government Money Market Fund	Daily	0.13476	1,287,008
2018EF	Revenue	Government Money Market Fund	Daily	0.13476	579,571
2018GH	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	82,347
2018GH	Redemption	Government Money Market Fund	Daily	0.13476	360,600
2018GH	Revenue	Government Money Market Fund	Daily	0.13476	87,875
2018IJ	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	63,248
2018IJ	Redemption	Government Money Market Fund	Daily	0.13476	569,143
2018IJ	Revenue	Government Money Market Fund	Daily	0.13476	101,381
2019AB	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	74,888
2019AB	Redemption	Government Money Market Fund	Daily	0.13476	927,113
2019AB	Revenue	Government Money Market Fund	Daily	0.13476	572,661
2019CD	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	56,346
2019CD	Redemption	Government Money Market Fund	Daily	0.13476	272,537
2019CD	Revenue	Government Money Market Fund	Daily	0.13476	424,973
2019E	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	48,119
2019E	Redemption	Government Money Market Fund	Daily	0.13476	926,032
2019E	Revenue	Government Money Market Fund	Daily	0.13476	493,550
2019F	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	72,140
2019F	Redemption	Government Money Market Fund	Daily	0.13476	898,353
2019F	Revenue	Government Money Market Fund	Daily	0.13476	553,436

Homeownership Finance Bond Resolution Investments Information as of March 31, 2022



Series	Fund	Investment Type	Maturity Date	Interest Rate	Par
2019G	Bond Fund Interest	Government Money Market Fund	Daily	0.13476 % \$	130,106
2019G	Redemption	Government Money Market Fund	Daily	0.13476	1,907,140
2019G	Revenue	Government Money Market Fund	Daily	0.13476	1,155,565
2019H	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	50,980
2019H	Redemption	Government Money Market Fund	Daily	0.13476	676,781
2019H	Revenue	Government Money Market Fund	Daily	0.13476	504,902
2020A	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	69,348
2020A	Redemption	Government Money Market Fund	Daily	0.13476	448,025
2020A	Revenue	Government Money Market Fund	Daily	0.13476	72,080
2020BC	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	83,977
2020BC	Redemption	Government Money Market Fund	Daily	0.13476	1,127,067
2020BC	Revenue	Government Money Market Fund	Daily	0.13476	339,561
2020D	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	132,811
2020D	Redemption	Government Money Market Fund	Daily	0.13476	632,360
2020D	Revenue	Government Money Market Fund	Daily	0.13476	1,040,340
2020E	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	51,226
2020E	Redemption	Government Money Market Fund	Daily	0.13476	66,052
2020E	Revenue	Government Money Market Fund	Daily	0.13476	382,780
2021A	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	99,126
2021A	Cost of Issuance	Government Money Market Fund	Daily	0.13476	11,891
2021A	Redemption	Government Money Market Fund	Daily	0.13476	137,562
2021A	Revenue	Government Money Market Fund	Daily	0.13476	592,527
2021B	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	69,573
2021B	Cost of Issuance	Government Money Market Fund	Daily	0.13476	9,963
2021B	Redemption	Government Money Market Fund	Daily	0.13476	125,167
2021B	Revenue	Government Money Market Fund	Daily	0.13476	312,167
2021C	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	102,668
2021C	Cost of Issuance	Government Money Market Fund	Daily	0.13476	12,852
2021C	Redemption	Government Money Market Fund	Daily	0.13476	106,956
2021C	Revenue	Government Money Market Fund	Daily	0.13476	158,123
2021D	Bond Fund Interest	Government Money Market Fund	Daily	0.13476	108,765
2021D	Cost of Issuance	Government Money Market Fund	Daily	0.13476	13,188
2021D	Redemption	Government Money Market Fund	Daily	0.13476	84,967
2021D	Revenue	Government Money Market Fund	Daily	0.13476	96,334
		-	•	•	\$ 52,248,802