

# **Homeownership Finance Bond Resolution**

Quarterly Disclosure Report Information as of December 31, 2024 Published February 18, 2024

#### TRUSTEE:

Computershare
1505 Energy Park Drive
St. Paul, MN 55108
Contact: Mai Nguyen, Vice President
(612) 612-448-7784
FAX: (410) 423-1322
E-Mail: Mai.Nguyen@computershare.com

#### AGENCY:

Minnesota Housing Finance Agency 400 Wabasha Street North-Suite 400 St. Paul, MN 55102 Contact: Debbi Larson, Executive Finance Officer (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 December 31, 2024

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were issued under NIBP have been redeemed and all restrictions required by NIBP with respect to the Bond Resolution are no longer in effect.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 December 31, 2024

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*	\$	_	\$	917,630	\$ -	4.62 %
2012A	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	5,422,783	Ψ	6,040,897	Ψ _	3.47
2012B	\$	11,671,594		12,252,954	_	3.30
2013A	\$	14,100,283		14,719,079	_	2.93
2013B	\$	10,784,864		10,726,334	_	3.99
2013C	\$	6,730,616		6,597,467	_	2.86
2014A	Ψ <b>¢</b>	3,146,421		3,135,635	_	3.98
2014AC	ψ C	4,383,564		4,369,159	_	3.86
2014D	Φ	5,090,766			_	3.81
2014D 2015A	Φ	11,755,956		4,988,475 11,593,899	-	3.85
	Φ				-	
2015B	Φ.	8,669,986		8,454,011	-	3.63
2015C	ψ.	6,012,255		5,985,031	-	3.54
2015D	<b>\$</b>	9,797,420		9,762,259	-	3.51
2016A	ф Э	20,656,260		20,594,918	-	3.49
2016B	\$	11,695,990		11,661,652	-	3.53
2016CD	\$	17,263,310		17,208,520	-	3.21
2016EF	\$	26,658,941		26,572,069	-	3.22
2016GH	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	16,332,865		16,217,318	-	3.10
2017AB	\$	13,126,012		13,090,619	-	3.15
2017CD	\$	14,741,816		14,698,437	-	3.33
2017EF	\$	14,090,680		14,054,035	-	3.62
2017GH	\$	39,500,416		38,991,661	-	3.61
2017IJ	\$	34,306,164		34,079,978	-	3.55
2018AB	\$	22,851,663		22,608,091	-	3.62
2018CD	\$	15,675,129		15,429,007	-	3.68
2018EF	\$	23,684,542		23,638,177	-	4.40
2018GH	\$	17,216,148		17,181,570	-	4.52
2018IJ	\$	15,032,817		14,806,511	-	4.55
2019AB		16,644,843		16,610,862	-	4.64
2019CD	\$	15,372,666		15,187,519	-	4.50
2019E	\$	12,102,399		12,079,640	-	4.38
2019F	\$	19,392,486		18,987,989	-	4.31
2019G	\$	35,674,655		35,513,719	-	4.26
2019H	\$	17,309,402		17,180,591	-	3.98
2020A	\$	24,951,902		24,900,428	-	3.20
2020BC	\$	32,251,923		32,183,686	-	3.19
2020D	\$	66,286,207		65,826,909	-	3.22
2020E	\$	28,469,875		28,038,739	-	2.94
2021A	\$	62,548,388		62,051,106	-	2.82
2021B	\$	35,163,321		35,063,690	-	3.17
2021C	\$	50,472,180		50,227,871	-	2.98
2021D	\$	43,452,510		43,093,723	-	3.00
2022A	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	45,366,572		45,078,825		5.52
	\$	905,858,590	\$	902,400,690	\$ -	3.74 %

<sup>\*</sup> 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.

Refer to the disclaimer on page A-1 C-1



This Section D identifies all mortgage-backed securities that have been pledged to the payment of outstanding Bonds under the Bond Resolution as of December 31, 2024. 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
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	-
769127	GNMA II GNMA II	4.250	1,701,363	198,894
768555		4.375	284,473	-
769197	GNMA II	4.375	224,633	73,809
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	119,972
735310	GNMA II	4.875	194,728	-
735385	GNMA II	4.875	278,777	106,415
735441	GNMA II	4.875	430,828	71,363
735679	GNMA II	4.875	135,550	· -
743372	GNMA II	4.875	739,284	-
743430	GNMA II	4.875	576,690	_
743604	GNMA II	4.875	304,610	45,184
747580	GNMA II	4.875	227,254	-
747687	GNMA II	4.875	168,334	_
761423	GNMA II	4.875	120,807	_
735543	GNMA II	5.000		<u>-</u>
			130,845	-
735544	GNMA II	5.125	149,051	-



# Contributed, continued

Pool Number	Pool Type	Pass-Through Interest Rate	rincipal Amount at 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	34,918
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	89,519
AE4734	FNMA	4.875	205,623	-
AE4740	FNMA	4.875	69,684	49,400
AE6276	FNMA	4.875	157,006	-
AE6283	FNMA	4.875	87,802	61,214
AD3413	FNMA	4.937	109,346	66,942
AD3414	FNMA	5.062	110,620	-
Total Contribute	ed		\$ 10,110,976	\$ 917,630





2012A

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
•	-			
AA0742	GNMA II	3.125 %	\$ 76,637	\$ _
AA0767	GNMA II	3.125	102,872	24,867
AA0790	GNMA II	3.125	636,708	182,224
AB1324	GNMA II	3.125	624,514	-
AA0197	GNMA II	3.250	1,578,888	150,884
AA0507	GNMA II	3.250	1,184,995	178,068
AA0605	GNMA II	3.250	1,631,521	479,239
AA0619	GNMA II	3.250	2,714,725	420,138
AA0641	GNMA II	3.250	2,000,323	95,602
AA0694	GNMA II	3.250	1,387,799	152,739
AA0743	GNMA II	3.250	1,258,241	142,460
AA0768	GNMA II	3.250	1,694,686	-
AA0791	GNMA II	3.250	1,226,421	278,772
AB1325	GNMA II	3.250	1,208,468	196,229
799955	GNMA II	3.375	954,204	150,892
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	174,622
AA0793	GNMA II	3.500	1,521,075	95,498
AB1326	GNMA II	3.500	2,069,079	188,691
AA0470	GNMA II	3.625	158,144	-
AA0509	GNMA II	3.625	2,834,816	406,139
AA0606	GNMA II	3.625	3,278,641	469,322
AA0620	GNMA II	3.625	3,191,797	368,949
AA0643	GNMA II	3.625	3,885,759	279,298
AA0696	GNMA II	3.625	1,400,379	228,598



Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition		Principal Amount Outstanding	
AA0745	GNMA II	3.625 %	\$	2,998,617	\$	101,502
AA0770	GNMA II	3.625		3,970,772		574,010
AA0794	GNMA II	3.625		2,061,200		488,182
AB1327	GNMA II	3.625		1,233,764		213,974
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	\$	6,040,897





2012B

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	 Principal Amount Outstanding
AB2025	GNMA II	2.500 %	\$ 125,681	\$ 85,301
AB1614	GNMA II	3.000	1,237,420	236,178
AB1641	GNMA II	3.000	691,069	61,006
AB1762	GNMA II	3.000	1,226,456	77,320
AB1879	GNMA II	3.000	763,342	222,956
AB1903	GNMA II	3.000	1,946,846	564,757
AB2026	GNMA II	3.000	1,198,817	48,968
AB1370	GNMA II	3.125	659,456	54,574
AB1444	GNMA II	3.125	1,198,537	336,943
AB1498	GNMA II	3.125	880,686	148,325
AB1557	GNMA II	3.125	943,128	86,076
AB1615	GNMA II	3.125	657,743	-
AB1642	GNMA II	3.125	134,322	94,684
AB1763	GNMA II	3.125	533,388	162,306
AB2027	GNMA II	3.125	740,724	407,428
AB1371	GNMA II	3.250	826,374	283,043
AB1445	GNMA II	3.250	858,477	167,451
AB1499	GNMA II	3.250	740,909	-
AB1558	GNMA II	3.250	787,061	-
AB1616	GNMA II	3.250	842,955	154,359
AB1643	GNMA II	3.250	1,373,165	116,621
AB1726	GNMA II	3.250	1,075,939	285,871
AB1764	GNMA II	3.250	786,321	-
AB1881	GNMA II	3.250	566,367	76,969
AB1905	GNMA II	3.250	652,229	163,706
AB2028	GNMA II	3.250	1,054,691	393,474
AB1372	GNMA II	3.375	580,414	84,563
AB1501	GNMA II	3.375	905,841	94,228
AB1559	GNMA II	3.375	531,045	72,313



Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition		Principal Amount Outstanding
					<u> </u>
AB1617	GNMA II	3.375 %	\$ 890,532	\$	74,595
AB1644	GNMA II	3.375	1,674,447	·	149,673
AB1727	GNMA II	3.375	1,336,002		167,783
AB1765	GNMA II	3.375	1,746,008		138,373
AB1882	GNMA II	3.375	1,328,768		499,734
AB1906	GNMA II	3.375	3,297,175		502,753
AB1922	GNMA II	3.375	1,534,471		318,954
AB2029	GNMA II	3.375	2,219,124		158,279
AB1373	GNMA II	3.500	1,258,243		267,786
AB1447	GNMA II	3.500	977,924		95,499
AB1467	GNMA II	3.500	2,649,322		253,049
AB1502	GNMA II	3.500	1,560,000		202,079
AB1560	GNMA II	3.500	1,289,246		124,762
AB1645	GNMA II	3.500	1,580,324		323,650
AB1728	GNMA II	3.500	969,718		144,468
AB1766	GNMA II	3.500	1,468,698		343,229
AB1907	GNMA II	3.500	803,852		87,802
AB1374	GNMA II	3.625	1,744,425		276,764
AB1448	GNMA II	3.625	1,021,682		103,762
AB1468	GNMA II	3.625	916,635		239,597
AB1469	GNMA II	3.750	44,703		32,268
AP5697	FNMA	3.025	379,570		137,679
AP5700	FNMA	3.025	217,282		-
AP5701	FNMA	3.025	1,578,617		173,211
AQ1934	FNMA	3.025	246,638		83,013
AQ2730	FNMA	3.025	177,953		-
AQ2734	FNMA	3.025	1,833,782		640,013
AQ3724	FNMA	3.025	140,299		-
AQ3730	FNMA	3.025	203,186		-





Pool Number	Pool Type	Pass-Through Interest Rate		ncipal Amount	Principal Amount Outstanding
Foor Number	<u>Foor Type</u>	mieresi Kale	a	t Acquisition	 Outstanding
AP4207	FNMA	3.150 %	\$	131,402	\$ -
AP5698	FNMA	3.150		2,050,010	101,945
AQ1935	FNMA	3.150		223,942	-
AQ2732	FNMA	3.150		289,230	-
AQ2735	FNMA	3.150		431,996	91,924
AO8922	FNMA	3.275		194,074	-
AP0104	FNMA	3.275		73,700	49,956
AP0112	FNMA	3.275		339,812	111,041
AP1815	FNMA	3.275		131,268	94,899
AP1829	FNMA	3.275		136,603	-
AP4208	FNMA	3.275		341,820	93,991
AP5098	FNMA	3.275		134,996	-
AP5693	FNMA	3.275		409,229	108,511
AP5694	FNMA	3.275		1,795,852	128,938
AP5699	FNMA	3.275		494,353	-
AP8398	FNMA	3.400		75,282	-
AP9961	FNMA	3.400		77,775	55,418
AP9969	FNMA	3.400		157,882	111,222
AQ1936	FNMA	3.400		56,918	41,453
AP4212	FNMA	3.525		105,661	-
AP4221	FNMA	3.525		108,631	-
AP5099	FNMA	3.525		109,533	80,155
AP5103	FNMA	3.525		129,570	88,078
AQ1937	FNMA	3.525		158,185	107,842
AQ6023	FNMA	3.525		100,857	-
AP0113	FNMA	3.650		88,432	64,820
AP1830	FNMA	3.650		409,798	37,448
AP8399	FNMA	3.650		118,969	86,896





Pool Number	Pool Type	Pass-Through Interest Rate	cipal Amount Acquisition	 Principal Amount Outstanding
AP8410	FNMA	3.650 %	\$ 91,540	\$ -
AP1831	FNMA	3.775	78,733	
Subtotal			68,654,084	11,472,732



#### 2012B, continued

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

Death, when	D. J.T.	Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
15440=	0.11.4.11	0.000.07	<b>A</b>	<b>A</b>
AB1497	GNMA II	3.000 %	\$ 212,877	\$ 103,642
AB1556	GNMA II	3.000	214,752	151,525
AB1724	GNMA II	3.000	413,923	-
AB1919	GNMA II	3.000	488,124	142,526
AB1725	GNMA II	3.125	304,729	61,536
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	-
AB1446	GNMA II	3.375	278,876	78,085
AB1618	GNMA II	3.500	421,599	-
AB1883	GNMA II	3.500	234,985	94,714
AB1923	GNMA II	3.500	385,053	-
AB1503	GNMA II	3.625	308,974	-
AB1561	GNMA II	3.625	258,242	-
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	62,128
AA0342	GNMA II	3.375	177,369	, -
AA0401	GNMA II	3.375	88,982	62,164





#### 2012B, continued

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

		Pass-Through	Pri	ncipal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	a	t Acquisition	 Outstanding
793301	GNMA II	3.750 %	\$	2,811,748	\$ 448,226
799957	GNMA II	3.750		2,722,740	252,050
799958	GNMA II	3.875		169,926	-
AO3773	FNMA	3.650		51,642	37,372
AO5870	FNMA	3.650		180,482	66,571
Subtotal				12,692,962	1,560,540
MBS Participati	on Interest (49	9.9969%)		6,346,087	780,221
Total 2012B			\$	75,000,171	\$ 12,252,954



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	373,727
AC7753	GNMA II	2.500	714,243	272,100
AC7834	GNMA II	2.500	463,733	50,512
AC7861	GNMA II	2.500	1,975,333	210,042
AC7868	GNMA II	2.500	108,989	-
AC7902	GNMA II	2.500	658,386	147,900
AC7966	GNMA II	2.500	676,805	107,590
AC8045	GNMA II	2.500	1,419,324	515,589
AC8050	GNMA II	2.500	82,357	57,436
AC8102	GNMA II	2.500	2,318,244	637,028
AC8182	GNMA II	2.500	757,061	168,709
AC8226	GNMA II	2.500	1,114,368	339,354
AB2115	GNMA II	2.750	428,797	132,757
AB2182	GNMA II	2.750	303,107	-
AB2224	GNMA II	2.750	303,553	-
AC7843	GNMA II	2.750	120,983	84,340
AC7862	GNMA II	2.750	111,886	-
AC8046	GNMA II	2.750	452,149	186,509
AB2085	GNMA II	2.875	108,609	-
AB2116	GNMA II	2.875	731,810	-
AB2183	GNMA II	2.875	851,481	266,532
AB2225	GNMA II	2.875	1,097,284	-
AB2231	GNMA II	2.875	104,071	-
AC7754	GNMA II	2.875	1,540,730	196,106
AC7835	GNMA II	2.875	1,922,001	328,959
AC7863	GNMA II	2.875	2,905,224	386,953
AC7903	GNMA II	2.875	1,482,544	461,131
AC7967	GNMA II	2.875	1,711,202	234,976



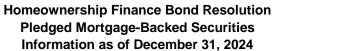
Pool Number	Pool Type	Pass-Through Interest Rate		ncipal Amount Acquisition		Principal Amount Outstanding
_				_		
AC8047	GNMA II	2.875 %	\$	2,944,370	\$	821,298
AC8183	GNMA II	2.875	·	1,613,962	·	156,607
AC8186	GNMA II	2.875		290,250		122,411
AC8227	GNMA II	2.875		5,182,680		993,192
AB2086	GNMA II	3.000		1,046,562		320,422
AB2092	GNMA II	3.000		589,215		-
AB2117	GNMA II	3.000		519,418		164,839
AB2122	GNMA II	3.000		193,957		-
AB2184	GNMA II	3.000		751,244		169,241
AB2226	GNMA II	3.000		261,822		151,283
AC7755	GNMA II	3.000		352,341		-
AC7760	GNMA II	3.000		111,653		67,555
AC7836	GNMA II	3.000		301,404		109,867
AC7864	GNMA II	3.000		97,703		61,061
AC7870	GNMA II	3.000		177,224		-
AC7904	GNMA II	3.000		313,663		-
AC8184	GNMA II	3.000		144,675		102,849
AB2087	GNMA II	3.125		491,778		-
AB2118	GNMA II	3.125		765,074		269,808
AB2185	GNMA II	3.125		358,542		132,915
AB2227	GNMA II	3.125		324,005		-
AC7837	GNMA II	3.125		249,672		146,201
AC7865	GNMA II	3.125		730,944		136,396
AC7905	GNMA II	3.125		111,004		-
AC7968	GNMA II	3.125		233,906		60,147
AC8048	GNMA II	3.125		520,632		-
AB2088	GNMA II	3.250		167,734		73,314
AB2094	GNMA II	3.250		470,181		62,239
AB2119	GNMA II	3.250		385,965		110,950



		Pass-Through	Principal Amount		Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition		Outstanding
A D 0 4 0 C	CNINAA II	2.250.0/	Ф 204 024	<b>ው</b>	
AB2186	GNMA II	3.250 %	\$ 281,821	\$	-
AB2228	GNMA II	3.250	133,246		-
AC7757 AC7838	GNMA II GNMA II	3.250 3.250	113,971		-
AC7836 AC7844	GNMA II		216,556		-
AC7644 AC8229	GNMA II	3.250 3.250	117,170		-
AC6229 AB2089	GNMA II		146,318		404 406
	GNMA II	3.375	1,542,257		401,196
AB2095 AB2120	GNMA II	3.375	109,124		-
AB2120 AB2124	GNMA II	3.375 3.375	1,052,813		204,713
AB2124 AB2187	GNMA II		298,261		- 150 116
		3.375	653,307		158,446
AB2191	GNMA II	3.375	204,282		58,954
AB2229	GNMA II	3.375	1,035,911		60,123
AC7758	GNMA II	3.375	1,211,895		117,665
AC7839	GNMA II	3.375	1,157,487		393,565
AC7845	GNMA II	3.375	112,120		81,002
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		201,687
AB2090	GNMA II	3.500	170,402		-
AB2096	GNMA II	3.500	440,368		143,862
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		152,721
AC8230	GNMA II	3.500	109,901		-
AB2091	GNMA II	3.625	104,163		-



Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	 Principal Amount Outstanding
AC7841	GNMA II	3.625 %	\$ 158,397	\$ -
AC8106	GNMA II	3.625	105,448	-
AR1329	FNMA	2.525	2,292,591	221,988
AR1332	FNMA	2.525	556,974	235,110
AR2975	FNMA	2.525	129,786	-
AR4962	FNMA	2.525	103,315	72,278
AR5594	FNMA	2.525	115,809	82,755
AR5609	FNMA	2.525	167,800	56,514
AR1330	FNMA	2.650	342,989	-
AQ2738	FNMA	2.655	1,031,029	-
AR1325	FNMA	2.655	549,638	-
AQ2739	FNMA	2.780	867,934	182,685
AR1326	FNMA	2.780	192,952	-
AR1331	FNMA	2.900	130,572	86,441
AR2976	FNMA	2.900	103,779	75,232
AR4961	FNMA	2.900	124,563	51,930
AR4963	FNMA	2.900	116,430	-
AR5595	FNMA	2.900	311,620	-
AR5604	FNMA	2.900	593,089	142,914
AR5610	FNMA	2.900	229,645	97,357
AR1323	FNMA	2.905	186,850	79,994
AR1327	FNMA	2.905	204,049	52,483
AQ2733	FNMA	3.025	531,344	102,827
AQ2737	FNMA	3.025	158,583	-
AR1328	FNMA	3.030	139,189	102,144
AP5692	FNMA	3.150	862,184	191,725
AP5695	FNMA	3.150	687,926	-
AQ2731	FNMA	3.150	656,792	141,028
AQ9156	FNMA	3.155	130,613	-





Pool Number	Pool Type	Pass-Through Interest Rate	cipal Amount Acquisition	 Principal Amount Outstanding
AP5696	FNMA	3.275 %	\$ 701,834	\$ 116,849
AQ7531	FNMA	3.400	288,011	144,150
AQ9146	FNMA	3.405	137,542	96,563
AP0105	FNMA	3.650	258,711	91,003
AP1816	FNMA	3.650	163,561	75,265
AP4209	FNMA	3.650	108,617	-
AP5104	FNMA	3.650	142,507	
Subtotal			69,994,054	13,864,017





#### 2013A, continued

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

		Pass-Throug	gh		ncipal Amount	Principal Amount
Pool Number	Pool Type	Interest Rat	:e	a	t Acquisition	 Outstanding
AC8104	GNMA II	2.87500	%	\$	4,097,610	\$ 873,747
AB2093	GNMA II	3.12500			271,185	-
AC7756	GNMA II	3.12500			637,851	94,156
AB1464	GNMA II	3.12500			1,493,291	132,778
AA0469	GNMA II	3.62500			1,650,089	418,818
799861	GNMA II	3.75000			1,863,656	190,689
Subtotal					10,013,682	1,710,188
MBS Participat	ion Interest (49	.9981%)			5,006,651	855,062
Total 2013A				\$	75,000,705	\$ 14,719,079



2013B

		Pass-Through	Principal Amount	F	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition		Outstanding
	0.1.4.			•	
755562	GNMA II	3.375 %	\$ 190,664	\$	-
755600	GNMA II	3.375	583,016		106,909
755615	GNMA II	3.375	201,557		-
755768	GNMA II	3.375	217,084		-
755797	GNMA II	3.375	374,344		78,730
755895	GNMA II	3.375	682,117		210,110
755990	GNMA II	3.375	883,318		83,860
756004	GNMA II	3.375			-
756014	GNMA II	3.375	559,288		253,089
756050	GNMA II	3.375	156,419		50,440
756063	GNMA II	3.375	1,094,096		222,698
756131	GNMA II	3.375	490,644		123,098
756157	GNMA II	3.375	680,155		470,632
760847	GNMA II	3.375	351,385		78,350
760927	GNMA II	3.375	319,088		-
761016	GNMA II	3.375	215,084		-
761076	GNMA II	3.375	91,131		-
761111	GNMA II	3.375	194,748		121,546
761143	GNMA II	3.375	220,840		-
761236	GNMA II	3.375	102,455		-
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		60,466
768925	GNMA II	3.375	98,075		-
755341	GNMA II	3.500	206,186		76,119
755355	GNMA II	3.500	443,801		118,337
755419	GNMA II	3.500	139,278		55,687
755460	GNMA II	3.500	219,064		51,714



Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
1 doi Namber	1 001 Type	mieresi Naie	at Acquisition	 Odistanding
755510	GNMA II	3.500 %	\$ 963,546	\$ 221,467
755538	GNMA II	3.500	310,535	99,174
755563	GNMA II	3.500	494,649	92,729
755601	GNMA II	3.500	951,636	111,596
755616	GNMA II	3.500	175,641	71,159
755713	GNMA II	3.500	1,092,841	109,681
755754	GNMA II	3.500	310,435	-
755769	GNMA II	3.500	245,278	170,809
755883	GNMA II	3.500	661,300	116,906
755896	GNMA II	3.500	227,497	-
755991	GNMA II	3.500	967,358	290,719
756005	GNMA II	3.500	147,799	91,542
756015	GNMA II	3.500	522,170	58,743
756051	GNMA II	3.500	132,493	-
756064	GNMA II	3.500	311,502	145,435
756132	GNMA II	3.500	209,138	95,143
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	248,717
761112	GNMA II	3.500	197,993	30,398
761144	GNMA II	3.500	316,290	-
761237	GNMA II	3.500	233,870	54,347
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	100,969
768870	GNMA II	3.500	193,097	-



De al Niverban	Deal Torre	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	Ψ	127,202
756016	GNMA II	3.625	177,788		-
756052	GNMA II	3.625	269,988		_
756065	GNMA II	3.625	1,236,671		90,359
756133	GNMA II	3.625	287,064		-
756159	GNMA II	3.625	45,628		_
760768	GNMA II	3.625	108,773		_
760849	GNMA II	3.625	392,093		_
760919	GNMA II	3.625	139,458		-
760990	GNMA II	3.625	79,657		1,532
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		48,425
755993	GNMA II	3.750	196,349		56,888
756066	GNMA II	3.750	105,036		-
756134	GNMA II	3.750	107,069		52,703
756160	GNMA II	3.750	586,560		-
760850	GNMA II	3.750	393,701		64,944
760920	GNMA II	3.750	323,138		52,818
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	\$ 120,787
	761079	GNMA II	3.750	80,472	56,987
	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	114,990
	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	78,133
	756006	GNMA II	3.875	399,955	-
	756053	GNMA II	3.875	298,768	205,005
	756067	GNMA II	3.875	313,067	90,784
	756135	GNMA II	3.875	251,761	96,916
	760756	GNMA II	3.875	762,909	83,505
	760851	GNMA II	3.875	584,815	-
	760984	GNMA II	3.875	343,138	181,048
	761019	GNMA II	3.875	352,583	49,491
	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	22,671
	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	94,137



Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	 Principal Amount Outstanding
768871	GNMA II	3.875 %	\$ 47,975	\$ -
768926	GNMA II	3.875	127,523	-
769042	GNMA II	3.875	582,376	63,593
747342	GNMA II	4.000	206,852	-
747434	GNMA II	4.000	293,723	120,320
747451	GNMA II	4.000	150,712	-
747504	GNMA II	4.000	587,937	156,274
747571	GNMA II	4.000	108,513	-
751257	GNMA II	4.000	786,190	-
755306	GNMA II	4.000	578,906	103,554
755342	GNMA II	4.000	700,305	-
755356	GNMA II	4.000	650,136	128,500
755393	GNMA II	4.000	340,160	-
755461	GNMA II	4.000	232,214	-
755511	GNMA II	4.000	336,160	-
755540	GNMA II	4.000	673,061	48,319
761338	GNMA II	4.000	410,552	49,299
761418	GNMA II	4.000	1,140,908	84,055
761450	GNMA II	4.000	497,923	175,417
761475	GNMA II	4.000	1,112,967	86,797
761529	GNMA II	4.000	108,205	-
761547	GNMA II	4.000	217,841	56,805
761564	GNMA II	4.000	192,547	-
761607	GNMA II	4.000	120,015	-
761627	GNMA II	4.000	347,156	85,038
761685	GNMA II	4.000	187,905	57,566
761688	GNMA II	4.000	45,252	-
768512	GNMA II	4.000	84,703	-
768539	GNMA II	4.000	432,483	55,996



Dool Number	Dool Turo	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 /8	101,993	Ψ	_
768758	GNMA II	4.000	107,960		_
768805	GNMA II	4.000	553,606		_
768837	GNMA II	4.000	116,942		80,023
768872	GNMA II	4.000	348,253		17,301
768927	GNMA II	4.000	307,248		13,615
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		92,172
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		-
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		49,314
761476	GNMA II	4.125	216,467		-
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	82,183
768806	GNMA II	4.125	361,691	101,301
768838	GNMA II	4.125	123,622	-
768873	GNMA II	4.125	199,336	-
768928	GNMA II	4.125	298,689	7,870
768967	GNMA II	4.125	213,955	89,733
761687	GNMA II	4.250	1,512,069	231,851
761689	GNMA II	4.250	462,206	-
768514	GNMA II	4.250	999,965	-
768525	GNMA II	4.250	1,706,405	207,214
768554	GNMA II	4.250	2,312,021	64,471
768678	GNMA II	4.250	1,545,731	135,738
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	-



5		Pass-Through	Principal Amount		Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition		Outstanding
700044	CNINAA II	4.500.0/	Ф 457.00C	Φ	
768841 754466	GNMA II GNMA II	4.500 %	\$ 157,806	\$	-
751166 755607	GNMA II	4.625 4.625	102,030 138,714		100 102
755620	GNMA II	4.625 4.625			100,183
755720 755720	GNMA II	4.625 4.625	149,267		-
755720 755887	GNMA II	4.625 4.625	137,771 399,297		-
760857	GNMA II	4.625 4.625	127,053		-
761024	GNMA II	4.625	121,880		-
761024 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		158,706
761311	GNMA II	4.750	319,010		130,700
768810	GNMA II	4.750	477,196		54,657
768843	GNMA II	4.750	379,983		-
751168	GNMA II	4.875	131,291		94,194
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		150,149
AH5490	FNMA	3.500	105,118		-
AH5531	FNMA	3.575	269,924		69,772
AH6665	FNMA	3.625	103,790		-
AI1693	FNMA	3.875	162,813		100,785
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	42,257
AH8221	FNMA	4.000	20,678	-
AH9124	FNMA	4.000	91,452	-
AE6282	FNMA	4.125	21,651	2,713
AH6671	FNMA	4.125	101,162	72,805
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	-
AH0181	FNMA	4.625	101,448	-
AH6672	FNMA	4.625	59,593	-
AH8222	FNMA	4.625	115,941	78,296
AH8223	FNMA	4.750	89,403	65,450
AH0197	FNMA	5.000	79,065	<u>-</u>
Subtotal			72,253,423	9,394,928



#### 2013B, continued

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

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
			·	
755603	GNMA II	4.000 %	\$ 356,122	\$ -
755617	GNMA II	4.000	785,901	51,849
755756	GNMA II	4.000	231,947	77,378
755771	GNMA II	4.000	234,254	-
755802	GNMA II	4.000	253,013	-
755886	GNMA II	4.000	512,863	95,743
755899	GNMA II	4.000	575,483	52,227
755995	GNMA II	4.000	479,284	183,372
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	105,704
760921	GNMA II	4.000	775,593	75,729
760931	GNMA II	4.000	682,308	-
760985	GNMA II	4.000	959,836	-
760992	GNMA II	4.000	613,389	68,088
761020	GNMA II	4.000	496,632	26,053
735381	GNMA II	4.250	156,776	-
735436	GNMA II	4.250	567,406	-
735538	GNMA II	4.250	369,287	81,048
747574	GNMA II	4.250	2,867,880	346,425
751067	GNMA II	4.250	375,493	82,465
751144	GNMA II	4.250	1,006,904	143,024
751259	GNMA II	4.250	195,664	-
755189	GNMA II	4.250	85,436	-



#### 2013B, continued

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

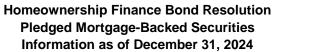
Pool Number         Pool Type         Interest Rate         at Acquisition         Outstanding           755212         GNMA II         4.250 %         \$ 267,219 \$         98,4           755235         GNMA II         4.250 363,597 88,2         755308 GNMA II         4.250 142,803 -
755235 GNMA II 4.250 363,597 88,2
755235 GNMA II 4.250 363,597 88,2
,
755541 GNMA II 4.250 310,161 -
755605 GNMA II 4.250 112,386 -
755717 GNMA II 4.250 301,414 72,5
755900 GNMA II 4.250 265,084 -
756070 GNMA II 4.250 98,601 69,9
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 -
751145 GNMA II 4.500 1,072,746 259,9
751165 GNMA II 4.500 705,200 124,6
751192 GNMA II 4.500 142,460 -
751260 GNMA II 4.500 135,456 -
751272 GNMA II 4.500 358,970 -
755190 GNMA II 4.500 281,608 -
755213 GNMA II 4.500 406,397 62,2
755236 GNMA II 4.500 433,690 -
755265 GNMA II 4.500 429,222 72,0
755310 GNMA II 4.500 696,577 63,4
755343 GNMA II 4.500 124,670 -
755357 GNMA II 4.500 142,456 -
755395 GNMA II 4.500 215,308 73,9



#### 2013B, continued

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	85,325
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	70,333
760856	GNMA II	4.500	150,076	-
760924	GNMA II	4.500	242,799	69,434
760934	GNMA II	4.500	140,369	-
760989	GNMA II	4.500	93,969	63,260
760994	GNMA II	4.500	87,145	<u>-</u>
Subtotal			25,552,789	2,662,812
MBS Participati	ion Interest (50	%)	12,776,395	1,331,406
Total 2013B			\$ 85,029,817	\$ 10,726,334





2013C

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AE9845	GNMA II	2.625 %	\$ 3,357,794	\$ 589,939
AC8348 AC8373	GNMA II GNMA II	2.875 2.875	1,913,251 2,146,050	402,135 329,941
AC8398 AD7551	GNMA II GNMA II	2.875 2.875	2,215,819 3,175,581	439,066 542,208
AE9847 AB2232	GNMA II GNMA II	2.875	10,630,852	1,518,486
AC8349	GNMA II	3.000 3.000	84,000 85,689	- -
AC8399 AD7415	GNMA II GNMA II	3.000 3.000	25,206 66,878	17,787 -
AD7416 AC8350	GNMA II GNMA II	3.250 3.375	65,004 81,582	-
AC8374	GNMA II	3.375	87,685	-
AT4630 Subtotal	FNMA	2.775	210,335 24,145,726	3,839,563



#### 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)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
1 001 Number	1 ooi i ype	interest Nate	at Acquisition	Outstanding
AE9846	GNMA II	2.750 %	\$ 1,378,784	\$ 102,196
AC8233	GNMA II	2.875	301,279	106,291
AC8307	GNMA II	2.875	1,846,536	262,350
AC8402	GNMA II	2.875	173,194	-
AC8519	GNMA II	2.875	810,878	119,442
AD7203	GNMA II	2.875	782,422	128,530
AD7206	GNMA II	2.875	164,941	46,694
AD7308	GNMA II	2.875	624,792	162,242
AD7325	GNMA II	2.875	740,110	142,047
AD7330	GNMA II	2.875	171,991	123,191
AD7414	GNMA II	2.875	1,175,447	206,123
AD7483	GNMA II	2.875	1,515,476	568,742
AD7523	GNMA II	2.875	1,693,438	363,377
AB2189	GNMA II	3.000	309,432	73,347
AC8308	GNMA II	3.000	123,199	-
AD7204	GNMA II	3.000	129,612	92,913
AD7331	GNMA II	3.000	107,285	76,758
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	82,224
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	329,096
AC8401	GNMA II	2.500	48,506	-



## Homeownership Finance Bond Resolution Pledged Mortgage-Backed Securities Information as of December 31, 2024

#### 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	Pri	ncipal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	a	t Acquisition	 Outstanding
AC8517	GNMA II	2.500 %	\$	705,460	\$ 320,015
AC8521	GNMA II	2.500		281,308	84,224
AD7201	GNMA II	2.500		1,146,241	217,151
AD7306	GNMA II	2.500		528,762	140,176
AD7309	GNMA II	2.500		110,433	-
AD7322	GNMA II	2.500		884,732	229,312
AD7328	GNMA II	2.500		94,607	-
AD7411	GNMA II	2.500		1,324,919	273,321
AD7520	GNMA II	2.500		144,206	-
AD7323	GNMA II	2.625		152,254	-
AD7412	GNMA II	2.625		487,240	143,489
AD7481	GNMA II	2.625		1,315,697	150,071
AD7521	GNMA II	2.625		973,807	170,698
AD7525	GNMA II	2.625		199,960	136,141
AD7549	GNMA II	2.625		1,253,675	307,163
AC8103	GNMA II	2.750		54,282	38,694
AC8347	GNMA II	2.750		465,500	132,365
AC8397	GNMA II	2.750		533,047	-
AC7907	GNMA II	2.875		333,360	-
AC8150	GNMA II	2.875		261,715	187,326
AB2123	GNMA II	3.125		45,546	-
Subtotal				25,710,531	5,515,708
MBS Participati	ion Interest (50	.0009%)		12,855,497	2,757,904
Total 2013C			\$	37,001,223	\$ 6,597,467





2014A

Dool Number	Dool Type	Pass-Through		Principal Amount at Acquisition			Principal Amount
Pool Number	Pool Type	Interest Rate	_	a	Acquisition		Outstanding
				_		_	
AH2642	GNMA II	3.500 %	ó	\$	2,565,624	\$	-
AH2682	GNMA II	3.500			4,052,612		254,402
AH2643	GNMA II	4.000			5,008,472		86,898
AH2683	GNMA II	4.000			6,919,870		457,876
AV8370	FNMA	4.000			1,934,304		254,741
AV8372	FNMA	4.000			109,895		87,428
AV8375	FNMA	4.000			1,585,156		-
AV8380	FNMA	4.000			1,221,870		76,010
AW1960	FNMA	4.000			1,091,507		268,342
AW3992	FNMA	4.000			1,575,491		223,409
AW5592	FNMA	4.000			2,329,005		256,261
AW5731	FNMA	4.000			2,636,661		218,228
AW7334	FNMA	4.000			2,872,936		405,169
AV8376	FNMA	4.500			1,084,687		129,010
AV8381	FNMA	4.500			267,332		-
AV8383	FNMA	4.500			1,344,870		122,185
AV9666	FNMA	4.500			112,315		-
AW3993	FNMA	4.500			586,478		86,663
AW5593	FNMA	4.500			139,164		-
AW5732	FNMA	4.500			150,718		-
AW7335	FNMA	4.500			311,261		209,014
AW5727	FNMA	5.000			626,697		-
Total 2014A			-	\$	38,526,927	\$	3,135,635





## 2014BC

Pool Number	Pool Type	Pass-Through Interest Rate		ncipal Amount t Acquisition	 Principal Amount Outstanding
AH2641	GNMA II	2.500	%	\$ 168,417	\$ -
Al4062	GNMA II	3.500		2,016,229	303,827
Al4123	GNMA II	3.500		7,348,206	821,731
Al4075	GNMA II	4.000		6,251,098	1,104,738
Al4124	GNMA II	4.000		8,017,473	758,585
AV8377	FNMA	4.000		229,168	-
AV9665	FNMA	4.000		401,001	110,311
AW5736	FNMA	4.000		3,396,805	412,148
AW9563	FNMA	4.000		3,698,430	857,819
AW9564	FNMA	4.500		1,004,504	-
Total 2014BC				\$ 32,531,332	\$ 4,369,159





2014D

Pool Number	Pool Type	Pass-Through Interest Rate		ncipal Amount Acquisition	Principal Amount Outstanding	
AI4703	GNMA II	3.500	%	\$ 16,399,655	\$	1,631,129
AI4177	GNMA II	4.000		5,479,378		869,794
AI4704	GNMA II	4.000		735,196		227,422
AW2207	FNMA	4.000		85,478		-
AW5737	FNMA	4.000		142,729		-
AW5740	FNMA	4.000		3,686,129		305,588
AW5741	FNMA	4.000		311,041		-
AW7336	FNMA	4.000		309,172		-
AW9565	FNMA	4.000		497,994		92,156
AX1587	FNMA	4.000		5,288,486		928,515
AX5957	FNMA	4.000		6,014,025		933,872
AW5595	FNMA	4.500		200,627		-
AW5728	FNMA	4.500		437,726		-
AX2656	FNMA	4.500		346,827		-
Total 2014D				\$ 39,934,464	\$	4,988,475





2015A

Pool Number	Pool Type		Pass-Through Interest Rate		ncipal Amount t Acquisition	Principal Amount Outstanding	
AK6399 AH2040	GNMA II GNMA II	3.500 4.000	%	\$	18,481,703 844,997	\$	3,847,473 92,892
Al4126	GNMA II	4.000			576,340		-
AW5733 AX1589	FNMA FNMA	4.000 4.000			171,975 234,034		
AX2655 AX3828	FNMA FNMA	4.000 4.000			6,720,434 4,562,724		1,119,055 1,272,409
AX3832 AX8551	FNMA FNMA	4.000 4.000			2,080,415 9,693,845		267,654 1,426,958
AY0378 AY1974	FNMA FNMA	4.000 4.000			8,619,916 7,051,730		2,397,833 1,169,627
AX1588 AX1590	FNMA FNMA	4.500 4.500			348,274 546,912		-
AX5958 Total 2015A	FNMA	4.500		\$	79,853 60,013,153	\$	11,593,899





2015B

Pool Number	Pool Type	Pass-Throu Interest Ra	•		ncipal Amount Acquisition	Principal Amount Outstanding	
AK6443	GNMA II	3.500	%	\$	14,170,579	\$	2,271,840
AK6913	GNMA II	3.500			10,777,884		1,367,097
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		-
AX3822	FNMA	3.500			1,217,548		243,702
AX3827	FNMA	3.500			999,452		186,748
AX5956	FNMA	3.500			943,360		-
AY0377	FNMA	3.500			870,107		174,536
AY0379	FNMA	3.500			103,512		-
AY4398	FNMA	3.500			3,491,566		977,201
AY5077	FNMA	3.500			4,541,566		572,206
AX3819	FNMA	4.000			4,290,651		853,167
AX3823	FNMA	4.000			6,186,069		871,994
AX3837	FNMA	4.000			527,583		122,766
AY4399	FNMA	4.000	_		2,917,001		347,980
Subtotal			•		52,323,587		7,989,234





#### 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	\$ 558,206
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	180,575
AI4125	GNMA II	3.500		133,278	-
AH1965	GNMA II	4.000		621,071	102,393
AH2599	GNMA II	4.000		372,689	90,523
AX8552	FNMA	4.500		115,889	-
Subtotal			•	4,423,344	931,697
MBS Participati	ion Interest (49	9.8850%)		2,206,585	464,777
Total 2015B			,	\$ 54,530,173	\$ 8,454,011





2015C

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition			Principal Amount Outstanding
AK6398	GNMA II	3.000	%	\$	2,635,387	\$	553,474
AK6982	GNMA II	3.500		,	9,014,821	Ť	820,068
AK7034	GNMA II	3.500			2,824,727		585,773
AH2685	GNMA II	4.000			159,914		, -
AI4706	GNMA II	4.000			67,187		-
AX3831	FNMA	3.500			3,231,374		369,166
AX3833	FNMA	3.500			441,235		-
AX5959	FNMA	3.500			394,891		-
AX8553	FNMA	3.500			153,591		-
AY1973	FNMA	3.500			1,573,539		-
AY1975	FNMA	3.500			191,692		-
AY5079	FNMA	3.500			2,741,721		338,143
AY6558	FNMA	3.500			2,526,860		549,934
AY9492	FNMA	3.500			6,229,314		1,117,740
AW3994	FNMA	4.000			122,104		96,737
AX3820	FNMA	4.000			475,526		101,960
AX3824	FNMA	4.000			404,363		-
AX3834	FNMA	4.000			93,469		-
AX5960	FNMA	4.000			913,039		213,381
AY4401	FNMA	4.000			113,604		-
AY6559	FNMA	4.000			3,203,831		745,130
AY9493	FNMA	4.000	_		488,884		142,531
Subtotal					38,001,074		5,634,036





## 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)

5 111 1	D 1.T	Pass-Throu	•		ncipal Amount		Principal Amount
Pool Number	Pool Type	Interest Ra	ite	aı	Acquisition		Outstanding
AX3836	FNMA	3.500	%	\$	2,224,511	Ф	563,036
			70	Ψ	, ,	Ψ	,
AI4924	GNMA II	3.500			25,651,238		3,835,347
Subtotal					27,875,749		4,398,383
MBS Participati	ion Interest (7.	9801%)			2,224,513		350,995
			_				
Total 2015C			-	\$	40,225,587	\$	5,985,031

# Homeownership Finance Bond Resolution Pledged Mortgage-Backed Securities Information as of December 31, 2024



2015D

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition		Principal Amount Outstanding
AM9029	GNMA II	3.500 %	\$	11,032,273	\$ 1,784,561
AO8642	GNMA I	3.500		7,460,325	1,576,710
AO8643	GNMA I	3.500		6,710,259	1,364,775
AX2657	FNMA	3.500		63,803	42,925
AY5076	FNMA	3.500		284,384	-
AY5087	FNMA	3.500		173,617	-
AY5088	FNMA	3.500		4,672,395	605,621
AY5093	FNMA	3.500		3,694,951	439,471
AZ3888	FNMA	3.500		4,051,012	1,055,886
AZ3889	FNMA	3.500		360,837	103,531
AZ8208	FNMA	3.500		8,173,920	2,044,451
AZ8210	FNMA	3.500		231,322	80,312
AY5089	FNMA	4.000		238,510	75,593
AY5094	FNMA	4.000		853,154	106,820
AZ8209	FNMA	4.000		262,933	-
Subtotal		•		48,263,694	9,280,656





#### 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)

		Pass-Through	Principal Amount		Principal Amount	
Pool Number	Pool Type	Interest Rate	at	Acquisition	 Outstanding	
AY5084	FNMA	3.500 %	\$	362,410	\$ -	
AY5086	FNMA	3.500		3,739,337	586,522	
AM8554	GNMA II	3.500		3,794,512	254,637	
AM8556	GNMA II	3.500		306,712	121,985	
Subtotal				8,202,970	963,144	
MBS Participati	ion Interest (50	).0032%)		4,101,747	481,603	
Total 2015D			\$	52,365,441	\$ 9,762,259	





2016A

Pool Number	Dool Type	Pass-Through Interest Rate			ncipal Amount	Principal Amount	
Pool Number	Pool Type	interest Rati	е	aı	Acquisition	 Outstanding	
AO8640	GNMA I	3.000	%	\$	3,990,676	\$ 951,822	
AO9110	GNMA I	3.000			1,046,947	91,217	
AO9364	GNMA I	3.000			1,478,266	479,639	
AM9032	GNMA II	3.500			563,431	115,633	
AM9033	GNMA II	3.500			449,564	97,900	
AO9111	GNMA II	3.500			6,757,333	1,388,776	
AO9112	GNMA II	3.500			6,621,374	1,198,508	
AO9113	GNMA II	3.500			6,895,562	2,094,655	
AO9114	GNMA II	3.500			3,934,518	867,337	
AO9115	GNMA I	3.500			7,060,007	1,490,254	
AO9116	GNMA I	3.500			6,875,331	816,156	
AO9365	GNMA II	3.500			5,855,619	1,135,632	
AO9366	GNMA II	3.500			5,518,934	1,289,832	
AO9367	GNMA II	3.500			6,401,514	1,688,693	
AO9368	GNMA II	3.500			6,278,080	1,174,054	
AY9494	FNMA	3.500			431,415	-	
AZ1659	FNMA	3.500			372,460	35,206	
BA0628	FNMA	3.500			2,322,271	255,496	
BA6219	FNMA	3.500			6,511,109	2,098,036	
BA6222	FNMA	3.500			286,712	117,910	
BA6324	FNMA	3.500			4,293,011	1,201,285	
BA0629	FNMA	4.000			1,154,638	-	
BA6220	FNMA	4.000			3,775,747	606,867	
BA6325	FNMA	4.000			172,478	-	
Subtotal					89,046,999	19,194,909	





#### 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)

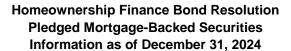
Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition		 Principal Amount Outstanding
Al4769	GNMA II	3.500	%	\$	2,575,665	\$ 406,654
A08783	GNMA II	3.500			485,760	133,505
AO9369	GNMA I	3.500			5,165,142	551,777
AM8978	GNMA II	3.500			362,644	166,319
AO8641	GNMA II	3.500			7,879,767	1,544,461
Subtotal					16,468,978	2,802,715
MBS Participat	tion Interest (49	9.9519%)			8,226,568	1,400,010
Total 2016A				\$	97,273,566	\$ 20,594,918





2016B

		Pass-Through		Principal Amount			Principal Amount	
Pool Number	Pool Type	Interest Ra	Interest Rate		t Acquisition		Outstanding	
AM8974	GNMA II	3.500	%	\$	13,008,349	\$	2,246,120	
AM8977	GNMA II	3.500			455,373		111,397	
AM9031	GNMA II	3.500			488,644		-	
AO8784	GNMA II	3.500			477,805		-	
AO9119	GNMA II	3.500			469,096		247,071	
AO9435	GNMA II	3.500			5,186,845		959,956	
AO9436	GNMA II	3.500			5,349,585		1,325,116	
AO9437	GNMA II	3.500			1,382,821		806,583	
AO9497	GNMA II	3.500			7,436,750		1,628,015	
AO9498	GNMA I	3.500			1,452,562		243,359	
AY5091	FNMA	3.500			618,849		-	
BA0632	FNMA	3.500			3,292,387		652,420	
BA6221	FNMA	3.500			428,395		349,006	
BA6326	FNMA	3.500			402,510		309,699	
BA7205	FNMA	3.500			4,016,589		1,317,035	
BA7645	FNMA	3.500			2,836,741		476,116	
BA0631	FNMA	4.000			149,623		-	
BA0639	FNMA	4.000			136,349		114,120	
BA7206	FNMA	4.000			1,327,012		341,603	
BA7646	FNMA	4.000			556,012		149,381	
BA7647	FNMA	4.000			186,092		-	
BC4084	FNMA	4.000			168,337			
Subtotal					49,826,727		11,276,998	





#### 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	te	at	t Acquisition	Outstanding
BA0640	FNMA	3.500	%	\$	848,267 \$	279,735
BA0638	FNMA	4.000			105,339	79,466
BA6223	FNMA	4.000			190,469	51,332
BA0624	FNMA	4.000			1,136,701	356,294
Subtotal					2,280,776	766,828
MBS Participation	on Interest (50	).1617%)			1,144,076	384,654
Total 2016B				\$	50,970,803 \$	11,661,652





#### 2016CD

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition		Principal Amount Outstanding	
AR0806	GNMA II	3.000	%	\$	6,235,433	\$	943,089
AR0807	GNMA I	3.000			6,091,655		1,472,151
AR0808	GNMA I	3.000			6,421,645		1,693,100
AT7486	GNMA I	3.000			5,915,398		1,086,788
AT7487	GNMA I	3.000			5,872,999		1,811,022
AT7488	GNMA I	3.000			5,525,222		1,885,295
AT7489	GNMA II	3.000			3,790,956		975,060
AT7490	GNMA II	3.000			3,813,006		716,947
AR0809	GNMA II	3.500			4,386,710		1,259,859
AT7491	GNMA II	3.500			1,952,671		1,046,432
BC4093	FNMA	3.500			2,089,885		414,499
BC6966	FNMA	3.500			497,271		-
BC9424	FNMA	3.500			5,177,923		661,304
BD0338	FNMA	3.500			5,380,170		1,372,282
BC4094	FNMA	4.000			813,474		175,943
BC6967	FNMA	4.000			131,841		108,207
BC9425	FNMA	4.000			994,809		220,206
BD0339	FNMA	4.000			820,475		140,097
Subtotal					65,911,542		15,982,280





#### 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)

			Pass-Throu	ıgh	Prir	ncipal Amount		Principal Amount
Pool N	Number	Pool Type	Interest Rate		at	at Acquisition		Outstanding
BC	4092	FNMA	3.000	%	\$	296,775	\$	64,248
BC:	9423	FNMA	3.000			276,525		82,082
BC4	4085	FNMA	3.500			1,473,617		111,219
BC4	4097	FNMA	3.500			2,820,746		910,407
Subtota	al					4,867,662		1,167,957
MBS P	articipati	ion Interest (7	'5.004%)			3,650,941		876,015





#### 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-Through Interest Rate		Principal Amount at Acquisition		Principal Amount Outstanding
AO8778 Subtotal	GNMA I	3.500	%	\$ 2,433,041 2,433,041	\$	700,338 700,338
MBS Participat	ion Interest (50	0.0081%)		1,216,717		350,226
2016CD Total				\$ 70,779,200	\$	17,208,520





2016EF

		Pass-Through		Principal Amount			Principal Amount
Pool Number	Pool Type	Interest Rate	Interest Rate		at Acquisition		Outstanding
AT7605	GNMA I	3.000	%	\$	6,139,115	\$	1,551,187
AT7606	GNMA I	3.000			10,623,350		2,687,096
AT7607	GNMA II	3.000			4,745,996		1,640,515
AT7711	GNMA I	3.000			6,643,976		1,754,385
AT7712	GNMA I	3.000			6,493,264		1,435,001
AT7713	GNMA I	3.000			10,344,573		2,274,244
AT7714	GNMA II	3.000			2,719,049		1,159,614
AO9117	GNMA II	3.500			673,618		119,971
AO9370	GNMA II	3.500			658,896		385,229
AO9373	GNMA II	3.500			524,835		-
AT7608	GNMA II	3.500			1,142,932		417,535
AT7715	GNMA II	3.500			148,340		-
BC4102	FNMA	3.000			132,641		-
BD2358	FNMA	3.000			963,209		122,479
BD5187	FNMA	3.000			300,717		-
BC4103	FNMA	3.500			2,757,420		411,468
BD2359	FNMA	3.500			2,857,856		694,764
BD2360	FNMA	3.500			4,652,624		880,160
BD5215	FNMA	3.500			5,924,527		1,816,127
BD5922	FNMA	3.500			2,140,580		560,010
BD7769	FNMA	3.500			5,755,731		1,697,864
BD0341	FNMA	4.000			172,428		-
BD5217	FNMA	4.000			830,218		131,022
BD5220	FNMA	4.000			246,612		54,284
BD5917	FNMA	4.000			134,410		-
BD7771	FNMA	4.000			170,110		142,926
Subtotal					77,897,026		19,935,881





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)

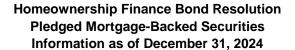
		Pass-Through		Principal Amount			Principal Amount	
Pool Number	Pool Type	Interest Ra	ate	at Acquisition		Outstanding		
AT7604	GNMA I	3.000	%	\$	6,702,989	\$	2,468,777	
BD2362	FNMA	3.000			220,994		181,834	
BD5918	FNMA	3.500			265,962		221,693	
BC4100	FNMA	4.000			199,298		162,225	
Subtotal					7,389,244		3,034,529	
MBS Participat	ion Interest (82	2.5%)			6,096,126		2,503,486	





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-Through Interest Rate		Principal Amount at Acquisition		Principal Amount Outstanding	
BA2500 BA0622	FNMA FNMA	3.500 4.000	%	\$	2,212,034 375,062	\$	288,210
Subtotal					2,587,096		288,210
MBS Participati	9.9834%)		1,293,118		144,057		





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-Through		Principal Amount			Principal Amount	
Pool Number	Pool Type	Interest Ra	ate	at	at Acquisition		Outstanding	
					_		_	
BD5921	FNMA	3.000	%	\$	935,394	\$	142,130	
BD7768	FNMA	3.000			3,350,804		1,239,090	
BC4099	FNMA	3.500			3,002,514		309,140	
BC5180	FNMA	3.500			137,186		-	
BC9426	FNMA	3.500			182,077		149,827	
BD5216	FNMA	3.500			3,670,214		970,764	
BD7770	FNMA	3.500			3,826,556		1,261,732	
BD2361	FNMA	4.000			1,021,873		-	
Subtotal					16,126,618		4,072,683	
MBS Participat	ion Interest (8	2.5%)			13,304,460		3,359,964	





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	•	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	\$ 616,550 600,325 40,512 1,257,387
MBS Participati	ion Interest (49	9.999%)		2,822,156	628,681
2016EF Total				\$ 101,412,887	\$ 26,572,069



## Homeownership Finance Bond Resolution Pledged Mortgage-Backed Securities Information as of December 31, 2024

#### 2016GH

Pool Number	Pool Type	Pass-Through Interest Rate			ncipal Amount t Acquisition	Principal Amount Outstanding	
A TO 4 40	ONINAA II	0.500	0/	Φ.	00.050	Φ.	70.405
AT8142	GNMA II	2.500	%	\$	98,359	\$	78,125
AT8144	GNMA I	3.000			7,445,126		2,479,602
AT8145	GNMA I	3.000			7,814,014		1,256,351
AT8146	GNMA II	3.000			5,177,530		2,188,250
AT8147	GNMA II	3.000			7,639,610		2,042,892
A08785	GNMA II	3.500			428,086		115,052
AT8148	GNMA II	3.500			251,449		212,931
B32212	FHLMC	3.000			791,557		413,193
B32211	FHLMC	3.500			194,394		61,132
Q43235	FHLMC	3.500			1,076,206		559,735
BD5218	FNMA	3.000			251,474		80,851
BD5928	FNMA	3.000			1,222,494		451,246
BC4098	FNMA	3.500			495,912		-
BD5929	FNMA	3.500			1,684,224		455,570
BD7774	FNMA	3.500			265,392		-
BE0292	FNMA	3.500			4,816,617		1,724,448
BE0293	FNMA	4.000			345,734		-
Subtotal				\$	39,998,180	\$	12,119,379





#### 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)

Pool Number	Pool Type	Pass-Throu Interest Ra	•	ncipal Amount Acquisition	Principal Amount Outstanding
AT8143 B32197 BE0291 BD5924	GNMA I FHLMC FNMA FNMA	3.000 3.000 3.000 3.500	%	\$ 5,334,500 282,833 5,134,247 363,030	\$ 2,053,755 220,028 1,858,299
Subtotal			•	11,114,610	4,132,082
MBS Participati	on Interest (79	9.945%)		8,885,575	3,303,393





#### 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)

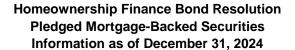
Pool Number	Pool Type	Pass-Throu Interest Ra	•	ncipal Amount t Acquisition	Principal Amount Outstanding
AR0748 BC6965	GNMA II FNMA	3.000 4.000	%	\$ 3,630,340 826,966	\$ 1,517,245 71,574
Subtotal	114177	1.000		4,457,306	1,588,819
MBS Participati	on Interest (5	0.0086%)		2,229,036	794,546
2016 GH Total				\$ 51,112,791	\$ 16,217,318

# Homeownership Finance Bond Resolution Pledged Mortgage-Backed Securities Information as of December 31, 2024



2017AB

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition			Principal Amount Outstanding	
AT8158	GNMA II	2.500	%	\$	144,779	\$	-	
AT8284	GNMA I	3.000		-	11,522,185		2,246,047	
AT8288	GNMA II	3.000			577,887		240,686	
AT8289	GNMA II	3.000			506,988		291,232	
AT8395	GNMA II	3.000			407,588		110,908	
AR0655	GNMA II	3.500			553,034		-	
AX5790	GNMA II	3.500			168,649		140,340	
AX5911	GNMA II	3.500			3,415,809		1,079,528	
B32219	FHLMC	3.000			927,028		-	
B32220	FHLMC	3.500			93,230		-	
BD5934	FNMA	3.000			325,940		145,311	
BD5936	FNMA	3.000			3,332,448		535,409	
BD5938	FNMA	3.000			308,216		-	
BC4101	FNMA	3.500			316,509		-	
BD5925	FNMA	3.500			367,395		163,236	
BE4465	FNMA	3.500			345,287		154,487	
BE4717	FNMA	3.500			4,351,206		1,275,275	
BE6510	FNMA	4.000			217,674		185,113	
Subtotal					27,881,852		6,567,573	





#### 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)

Pool Number	Pool Type	Pass-Throu Interest Ra	•	ncipal Amount Acquisition	Principal Amount Outstanding
AX5910 BD5941	GNMA I FNMA	3.000 3.000	%	\$ 7,603,441 1,656,405	\$ 1,682,002 483,295
BE6508	FNMA	3.000		8,329,390	3,483,952
BE6509 BA0626	FNMA FNMA	3.500 4.000		 4,266,225 195,342	1,483,262
Subtotal				22,050,803	7,132,511
MBS Participat	ion Interest (7	5.0%)		16,538,102	5,349,383





#### 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	\$ 1,140,066 364,884 126,055
Subtotal				7,633,958	1,631,006
MBS Participati	on Interest (4	9.995%)		3,816,597	815,421





#### 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)

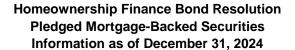
Pool Number	Pool Type	Pass-Throu Interest Ra	U	ncipal Amount t Acquisition	Principal Amount Outstanding
BE4463	FNMA	3.500	%	\$ 3,392,549	\$ 716,554
Subtotal				3,392,549	716,554
MBS Participati	on Interest (49	9.995%)		1,696,105	358,241
2017 AB Total				\$ 49,932,657	\$ 13,090,619





#### 2017CD

Pool Number	Pool Type	Pass-Throu Interest Ra	•	ncipal Amount t Acquisition	Principal Amount Outstanding
1 001 Number	1 001 Type	interest rea		 t Acquisition	 Outstariding
AT7494 AT7718	GNMA II GNMA II	3.000 3.000	%	\$ 561,032 415,345	\$ 450,022
AT8150	GNMA II	3.000		•	44.4.400
				510,713	414,123
AX5909	GNMA II	3.000		8,609,780	2,645,322
AX5987	GNMA II	3.000		2,989,209	338,417
AO9374	GNMA II	3.500		657,740	361,921
AR0757	GNMA II	3.500		606,676	104,163
AX5988	GNMA I	3.500		5,914,919	1,279,543
B32221	FHLMC	3.000		256,460	109,306
Q46252	FHLMC	3.500		1,017,384	259,510
BD5923	FNMA	3.000		165,658	-
BE1720	FNMA	3.500		425,914	205,554
BE4718	FNMA	3.500		340,067	70,995
BE4721	FNMA	3.500		2,099,288	817,913
BE4722	FNMA	4.000		1,068,068	259,198
BE7858	FNMA	4.000		1,476,682	-
Subtotal				27,114,934	7,315,986





#### 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	•	ncipal Amount at Acquisition	Principal Amount Outstanding
AX5908	GNMA II	2.500	%	\$ 122,023	\$ 99,560
AT8149	GNMA II	3.000		322,685	263,698
AX5793	GNMA II	3.000		465,572	266,653
AX5986	GNMA I	3.000		3,732,410	1,356,793
AO9501	GNMA II	3.500		448,599	-
AT7498	GNMA II	3.500		92,943	76,946
AX5915	GNMA II	3.500		520,800	281,025
AX5989	GNMA II	3.500		4,873,647	840,256
AX5990	GNMA II	4.000		1,364,441	253,421
B32222	FHLMC	4.000		113,706	97,070
BE4720	FNMA	3.000		649,691	213,115
BE6512	FNMA	3.000		395,064	331,038
BE7856	FNMA	3.000		958,379	389,915
BE7857	FNMA	3.500		6,632,991	2,789,754
Subtotal				20,692,948	7,259,244
MBS Participat	ion Interest (7	5.0%)		15,519,711	5,444,433





#### 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-Through Interest Rate		ncipal Amount t Acquisition	 Principal Amount Outstanding
AT8283 GNMA II B32216 FHLMC Subtotal	3.000 3.500	%	\$ 9,887,532 458,940 10,346,472	\$ 3,705,250 170,786 3,876,036
MBS Participation Interest	(50.0%)		5,173,236	1,938,018
2017 CD Total			\$ 47,807,881	\$ 14,698,437





2017EF

		Pass-Throu	gh	Pri	ncipal Amount	Principal Amount
Pool Number	Pool Type		Interest Rate		t Acquisition	Outstanding
1 001 110111001	1 001 1 7 7 0	mioroctita			t / toquiottion	 Odiotarianig
AR0810	GNMA I	3.000	%	\$	1,144,856	\$ 268,178
AO9121	GNMA II	3.500			764,444	-
AX6117	GNMA I	3.500			6,802,396	1,572,149
AX6118	GNMA II	3.500			5,317,901	907,364
AX6207	GNMA I	3.500			7,160,776	1,982,541
AX6208	GNMA II	3.500			4,092,714	939,163
AX6209	GNMA II	4.000			1,229,230	322,161
B32224	FHLMC	3.000			428,408	79,934
B32225	FHLMC	3.500			320,791	138,508
B32231	FHLMC	3.500			207,408	-
B32198	FHLMC	4.000			165,199	139,092
B32226	FHLMC	4.000			481,800	311,848
B32230	FHLMC	4.000			1,130,932	348,222
BE4729	FNMA	3.000			102,592	81,581
BE9277	FNMA	3.000			463,880	155,801
BH0317	FNMA	3.000			412,935	221,948
BA7207	FNMA	3.500			220,416	-
BC4090	FNMA	3.500			347,525	-
BE4723	FNMA	3.500			284,909	110,235
BE4725	FNMA	3.500			1,094,519	195,578
BE4730	FNMA	3.500			1,534,388	342,777
BE9278	FNMA	3.500			1,625,060	302,514
BE9279	FNMA	3.500			1,492,190	275,278
BE4727	FNMA	4.000			816,431	-
BE4731	FNMA	4.000			1,620,979	101,188
BE7862	FNMA	4.000			215,980	175,545
BE9280	FNMA	4.000			2,071,216	877,011
BE9281	FNMA	4.000			1,862,854	165,640
BH0319	FNMA	4.000			1,983,534	832,063
BH0320	FNMA	4.000			1,792,507	695,540
BH0321	FNMA	4.000			3,713,609	557,379
BE9282	FNMA	4.500			204,253	176,341
Subtotal					51,106,630	 12,275,581





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)

		Pass-Throu	gh	Prin	cipal Amount	Principal Amount
Pool Number	Pool Type	Interest Ra	te	At	Acquisition	Outstanding
					_	
AX5794	GNMA II	3.000	%	\$	655,497	\$ -
AX6116	GNMA II	3.000			1,707,090	334,164
AX6120	GNMA II	3.000			112,066	93,153
AX6206	GNMA II	3.000			212,943	176,516
AO9439	GNMA II	3.500			529,841	144,191
AX6119	GNMA II	4.000			892,247	-
AX6124	GNMA II	4.000			196,802	167,182
BE6511	FNMA	3.000			324,596	84,698
BH0318	FNMA	3.500			1,335,630	426,140
BE4726	FNMA	4.000			1,382,950	497,804
BE9284	FNMA	4.000			175,450	-
Subtotal					7,525,112	1,923,847
MBS Participat	ion Interest (66	6.5%)			5,004,199	1,279,358





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-Through Interest Rate		Principal Amount At Acquisition		Principal Amount Outstanding
AX5789 Subtotal	GNMA I	3.000	%	\$ 5,041,826 5,041,826	\$	998,191 998,191
MBS Participati	ion Interest (5	0.0%)		2,520,913		499,096
2017 EF Total				\$ 58,631,743	\$	14,054,035





2017GH

		Pass-Through		Pr	incipal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate			t Acquisition	Outstanding
AT7492	GNMA I	3.000 %	%	\$	1,631,288	821,734.43
AT8151	GNMA I	3.000			1,093,639	224,151.92
AT8290	GNMA I	3.000			1,315,172	253,373.86
AX5796	GNMA II	3.000			639,373	-
AX5992	GNMA II	3.000			442,136	177,216
BB3445	GNMA II	3.000			71,128	59,496
AR0654	GNMA II	3.500			542,963	337,695
AR0756	GNMA II	3.500			565,327	138,825
AX5914	GNMA II	3.500			457,971	223,074
AX5995	GNMA II	3.500			539,253	191,116
AX5996	GNMA II	3.500			415,455	353,095
AX6210	GNMA II	3.500			325,581	123,436
BB3320	GNMA I	3.500			4,982,759	1,466,073
BB3321	GNMA I	3.500			5,677,253	1,230,162
BB3322	GNMA I	3.500			3,785,783	1,052,569
BB3323	GNMA II	3.500			4,670,841	863,094
BB3324	GNMA II	3.500			4,997,061	1,232,825
BB3325	GNMA II	3.500			5,538,129	1,582,252
BB3446	GNMA I	3.500			2,878,695	825,684
BB3447	GNMA I	3.500			3,510,946	857,801
BB3448	GNMA I	3.500			6,039,023	1,174,721
BB3449	GNMA II	3.500			4,421,824	1,115,138
BB3450	GNMA II	3.500			3,949,034	1,117,065
BB3451	GNMA II	3.500			4,428,441	983,595
BB3452	GNMA II	3.500			7,323,193	2,286,856
Q50750	FHLMC	3.500			1,100,860	109,179
B32241	FHLMC	4.000			786,503	-
B32242	FHLMC	4.000			477,863	136,992
B32245	FHLMC	4.000			214,465	-
B32248	FHLMC	4.000			519,027	317,371
Q48115	FHLMC	4.000			1,140,858	-
Q50174	FHLMC	4.000			1,357,759	555,562
Q50183	FHLMC	4.000			1,208,169	291,927
BD5930	FNMA	3.000			121,637	101,276
BE1719	FNMA	3.000			95,771	-



## Homeownership Finance Bond Resolution Pledged Mortgage-Backed Securities Information as of December 31, 2024

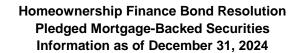
## 2017GH, continued

		Pass-Through	Principal Amount		Principal Amount	
Pool Number	Pool Type	Interest Rate	at	t Acquisition	Outstanding	
				_		
BE4464	FNMA	3.000 %	\$	1,519,221	\$ 355,109	
BH0322	FNMA	3.000		82,555	69,552	
BD5931	FNMA	3.500		207,441	-	
BD5935	FNMA	3.500		334,503	-	
BD7773	FNMA	3.500		281,198	124,465	
BE6513	FNMA	3.500		369,305	-	
BE7860	FNMA	3.500		582,841	244,219	
BE7861	FNMA	3.500		317,005	-	
BH2915	FNMA	3.500		2,695,866	209,199	
BH2919	FNMA	3.500		2,503,713	795,586	
BH2920	FNMA	3.500		2,027,697	144,898	
BH2922	FNMA	3.500		354,678	139,885	
BH2925	FNMA	3.500		2,139,083	631,805	
BH2926	FNMA	3.500		2,455,544	1,286,311	
BH2927	FNMA	3.500		3,087,683	1,212,904	
BH2928	FNMA	3.500		1,507,534	353,519	
BH6201	FNMA	3.500		1,506,186	468,979	
BH6202	FNMA	3.500		2,697,253	807,841	
BH7611	FNMA	3.500		2,597,052	815,280	
BH7612	FNMA	3.500		652,413	-	
BH8419	FNMA	3.500		2,838,878	1,504,515	
BH8420	FNMA	3.500		1,987,658	280,747	
BH8421	FNMA	3.500		3,364,266	1,017,003	
BH8422	FNMA	3.500		2,853,664	936,286	
BC9427	FNMA	4.000		87,570	-	
BH2909	FNMA	4.000		163,226	141,933	
BH2916	FNMA	4.000		1,775,189	315,647	
BH2917	FNMA	4.000		154,445	-	
BH2921	FNMA	4.000		1,057,670	204,192	
BH4655	FNMA	4.000		379,126	183,924	
BH4656	FNMA	4.000		390,282	212,718	
BH4657	FNMA	4.000		427,757	124,545	
BH6203	FNMA	4.000		2,587,779	684,808	
BH6204	FNMA	4.000		2,878,525	826,548	





Pool Number Pool Type	Pass-Through		incipal Amount at Acquisition	 Principal Amount Outstanding
BH6205 FNMA BH6207 FNMA BH7614 FNMA BH8339 FNMA BH8340 FNMA BH8341 FNMA BH8423 FNMA BH8424 FNMA	4.000 4.000 4.000 4.000 4.000 4.000 4.000 4.000	%	\$ 4,139,052 737,988 2,878,388 1,652,080 2,078,676 2,608,495 2,371,051 2,443,257	\$ 1,069,855 195,774 525,034 298,299 376,449 348,179 456,087 261,641
BH8425 FNMA BH8426 FNMA	4.000 4.000		3,074,878 1,329,942	864,510 -
BJ0399 FNMA Total 2017GH	4.000		\$ 551,967 149,995,759	\$ 300,059 38,991,661





2017IJ

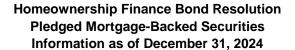
		Pass-Through		Principal Amount		Principal Amount
Pool Number	Pool Type	Interest Rate	Э	a	at Acquisition	Outstanding
					•	
AX6517	GNMA II	3.000	%	\$	106,484	\$ 86,986
AX6122	GNMA II	3.500			497,941	118,433
AX6603	GNMA II	3.500			7,777,344	2,128,904
BB3329	GNMA II	3.500			488,988	135,509
BB3456	GNMA II	3.500			615,609	-
BB3458	GNMA II	3.500			492,491	345,087
BB3581	GNMA I	3.500			5,395,568	1,168,725
BB3582	GNMA I	3.500			4,900,602	1,389,681
BB3583	GNMA I	3.500			5,466,526	1,950,435
BB3584	GNMA II	3.500			3,475,693	877,971
BB3585	GNMA II	3.500			4,688,844	1,651,108
BB3586	GNMA II	3.500			5,672,900	1,949,482
BB3587	GNMA II	3.500			6,048,884	1,365,915
BB3588	GNMA II	3.500			3,889,694	1,169,339
BB3589	GNMA II	3.500			3,593,042	1,130,192
BB3593	GNMA II	3.500			480,163	292,460
BB3684	GNMA I	3.500			4,995,828	1,628,928
BB3685	GNMA I	3.500			1,540,351	597,834
BB3686	GNMA II	3.500			4,255,344	1,525,282
BB3687	GNMA II	3.500			3,286,396	979,867
BB3688	GNMA II	3.500			6,192,280	1,911,527
BB3689	GNMA II	3.500			4,630,827	1,146,684
BB3461	GNMA II	4.000			415,939	-
BB3590	GNMA II	4.000			1,111,326	506,034
B32252	FHLMC	3.500			349,118	-
Q51395	FHLMC	3.500			1,227,580	461,100
B32251	FHLMC	4.000			641,295	172,212
BE9283	FNMA	3.000			189,324	159,113
BH2923	FNMA	3.500			354,977	149,515
BH7610	FNMA	3.500			3,220,512	999,379
BH7613	FNMA	3.500			3,025,874	832,571
BH8342	FNMA	3.500			510,058	-
BJ0214	FNMA	3.500			2,861,326	1,149,536
BJ0222	FNMA	3.500			1,120,854	420,695
BJ0404	FNMA	3.500			297,289	72,163





## 2017IJ, continued

		Pass-Throu	gh	Principal Amount			Principal Amount	
Pool Number	Pool Type	Interest Ra	Interest Rate at		at Acquisition		Outstanding	
					_		_	
BJ0405	FNMA	3.500	%	\$	1,166,177	\$	378,097	
BJ0406	FNMA	3.500			1,448,985		426,474	
BJ0407	FNMA	3.500			2,366,224		182,035	
BJ0408	FNMA	3.500			1,051,473		586,547	
BJ1720	FNMA	3.500			3,071,095		968,772	
BJ1721	FNMA	3.500			1,084,237		541,770	
BH2736	FNMA	4.000			342,376		-	
BH8428	FNMA	4.000			494,860		-	
BJ0409	FNMA	4.000			565,252		122,377	
BJ1722	FNMA	4.000			2,284,299		698,838	
BJ1723	FNMA	4.000			2,122,860		414,380	
BJ1724	FNMA	4.000			1,764,264		470,208	
Subtotal					111,579,376		33,262,163	





### 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-Throu	ıgh	Prir	ncipal Amount		Principal Amount
Pool Number	Pool Type	Interest Ra	ite	At	At Acquisition		Outstanding
					_		
AX6604	GNMA II	3.500	%	\$	494,913	\$	198,084
BB3327	GNMA I	3.500			307,537		154,232
AX6520	GNMA II	4.000			150,638		-
AX6606	GNMA II	4.000			296,337		251,045
BB3326	GNMA II	4.000			249,619		-
BB3453	GNMA II	4.000			168,827		-
BH6206	FNMA	3.500			213,059		78,252
BJ1725	FNMA	4.000			1,937,075		167,360
Subtotal					3,818,006		848,973
MBS Participation Interest (70.0%)				2,672,604		594,281	





### 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		ncipal Amount at Acquisition	 Principal Amount Outstanding
BH2914 Subtotal	FNMA	4.000 %	\$	2,290,805 2,290,805	\$ 447,068 447,068
MBS Participation Interest (50.0%)				1,145,403	223,534
2017 IJ Total			\$	115,397,382	\$ 34,079,978





2018AB

Information as of December 31, 2024

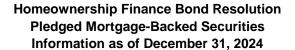
Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition		Principal Amount Outstanding	
<u>Foor Number</u>	Fool Type	interest Rate	at Acquisition		Outstanding	
AX6121	GNMA II	3.500 %	\$ 564,013	\$	393,082	
BB3330	GNMA II	3.500	321,933		145,508	
BB3457	GNMA II	3.500	467,395		229,079	
BB3596	GNMA II	3.500	616,556		-	
BB3597	GNMA II	3.500	658,633		-	
BB3691	GNMA II	3.500	579,905		-	
BB3693	GNMA II	3.500	541,558		201,902	
BB4036	GNMA II	3.500	458,716		48,151	
BB4117	GNMA II	3.500	4,565,030		1,233,116	
BB4118	GNMA II	3.500	2,194,842		381,605	
BB3881	GNMA II	4.000	380,685		138,760	
B32280	FHLMC	3.500	276,900		128,533	
B32262	FHLMC	4.000	427,297		-	
B32281	FHLMC	4.000	371,973		98,873	
BJ0416	FNMA	3.500	577,442		-	
BJ5222	FNMA	3.500	1,118,257		414,211	
BJ5223	FNMA	3.500	2,196,326		559,753	
BJ5224	FNMA	3.500	416,755		165,158	
BJ5229	FNMA	3.500	1,685,532		532,478	
BJ5230	FNMA	3.500	1,628,559		428,541	
BJ5231	FNMA	3.500	2,520,085		509,109	
BJ5232	FNMA	3.500	1,086,937		581,530	
BJ8208	FNMA	3.500	2,621,764		1,087,994	
BJ8209	FNMA	3.500	2,392,541		1,034,227	
BJ8210	FNMA	3.500	1,906,461		729,011	
BJ8211	FNMA	3.500	1,322,993		-	
BK0988	FNMA	3.500	1,430,836		683,522	
BK0992	FNMA	3.500	1,963,514		170,346	
BH2913	FNMA	4.000	550,950		89,941	

# Homeownership Finance Bond Resolution Pledged Mortgage-Backed Securities Information as of December 31, 2024



## 2018AB, continued

Pool Number Pool Type		Pass-Through	Principal Amount			Principal Amount	
BJ1727	FNMA	4.000 %	\$	618,052	\$	-	
BJ2872	FNMA	4.000		1,293,688		414,270	
BJ5225	FNMA	4.000		1,271,580		528,110	
BJ5396	FNMA	4.000		1,076,574		-	
BJ8212	FNMA	4.000		2,334,319		684,722	
BJ8213	FNMA	4.000		1,138,849		567,451	
BJ8214	FNMA	4.000		2,713,759		888,930	
BJ8215	FNMA	4.000		484,698		220,433	
BK0993	FNMA	4.000		2,358,614		485,274	
BK0994	FNMA	4.000		1,280,062		702,633	
BK0995	FNMA	4.000		1,693,244		515,584	
Subtotal				52,107,828		14,991,838	





### 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 Numbe	r Pool Type	Pass-Through Interest Rate	ncipal Amount : Acquisition	Principal Amount Outstanding
BB4116	GNMA II	3.500 %	\$ 4,179,316	\$ 1,624,750
BB4114	GNMA	3.500	4,430,199	1,116,249
BB4115	GNMA	3.500	1,285,872	545,655
B32294	FHLMC	3.500	889,653	186,947
B32295	FHLMC	4.000	72,364	62,934
BH8427	FNMA	3.500	610,540	172,000
BJ5221	FNMA	3.500	1,988,298	623,119
BJ5399	FNMA	3.500	456,440	108,300
BJ8207	FNMA	3.500	1,044,791	571,000
BK0989	FNMA	3.500	3,778,347	1,184,237
BK0990	FNMA	3.500	2,084,193	671,123
BK0991	FNMA	3.500	3,567,149	1,522,925
Subtotal			24,387,161	8,389,239
MBS Participation Interest (75.0%)			18,290,371	6,291,930





### 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)

Pool Number	Pool Type	Pass-Through Interest Rate	incipal Amount At Acquisition	Principal Amount Outstanding
BB3797	GNMA II	3.500 %	\$ 3,868,517	\$ 1,098,829
BJ0412	FNMA	3.500	2,101,228	982,661
BJ2869	FNMA	3.500	2,726,869	371,808
BJ5214	FNMA	3.500	1,105,052	-
BJ2873	FNMA	4.000	2,391,919	195,350
Subtotal			12,193,585	2,648,647
MBS Participation Interest (50.0%)			6,096,793	1,324,324
2018 AB Total			\$ 76,494,991	\$ 22,608,091





### 2018CD

		Pass-Through	incipal Amount		Principal Amount
Pool Number	Pool Type	Interest Rate	 at Acquisition		Outstanding
BF2173	GNMA II	3.500 %	\$ 3,740,855	\$	938,367
BF2174	GNMA II	3.500	6,829,664		2,040,509
BF2175	GNMA II	3.500	2,305,937		900,427
BF2176	GNMA II	4.000	1,298,086		556,946
BF2381	GNMA II	4.000	5,032,081		898,394
BF2382	GNMA II	4.500	219,665		-
BF2169	GNMA	3.500	3,960,418		1,270,844
B32305	FHLMC	3.500	474,873		112,691
BJ5219	FNMA	3.500	548,491		79,578
BJ5400	FNMA	3.500	589,232		155,128
BJ8216	FNMA	3.500	458,354		140,598
BJ5236	FNMA	3.500	1,291,180		639,929
BJ5237	FNMA	3.500	1,665,024		1,003,555
BK1663	FNMA	3.500	1,464,669		294,613
BK1664	FNMA	3.500	1,305,436		429,254
BK1665	FNMA	3.500	1,270,234		547,717
BJ2878	FNMA	4.000	602,045		-
BJ5238	FNMA	4.000	588,247		-
BK1666	FNMA	4.000	1,530,317		689,837
BK1667	FNMA	4.000	1,601,081		916,551
BK1668	FNMA	4.000	2,866,093		975,350
Subtotal			39,641,984		12,590,289





### 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	Prir	ncipal Amount	Principal Amount
Pool Numbe	r Pool Type	Interest Rate	At	Acquisition	Outstanding
BF2379	GNMA II	3.500 %	\$	3,368,038	\$ 1,004,618
BF2380	GNMA II	4.000		2,882,352	729,501
BF2172	GNMA	3.500		2,167,549	405,552
BF2377	GNMA	3.500		1,338,753	606,263
B32303	FHLMC	4.000		460,421	139,710
BH8343	FNMA	4.000		534,213	-
BJ5401	FNMA	4.000		150,788	-
Subtotal				10,902,114	2,885,643
MBS Participa	ation Interest (70	0.0%)		7,631,480	2,019,950





### 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	\$ 892,234 364,207 381,095
			6,541,267	1,637,536
MBS Participat	ion Interest (5	0.0%)	3,270,634	818,768
2018 CD Total			\$ 50,544,097	\$ 15,429,007





2018EF

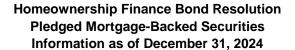
Pool Number         Pool Type         Interest Rate         at Acquisition         Outstanding           AX6519         GNMA II         3.500 %         744,396         \$         -           BF2489         GNMA II         4.000         5,659,665         648,620           BF2940         GNMA II         4.000         325,751         103,968           BF3044         GNMA II         4.000         4,159,789         1,930,527           BF3045         GNMA II         4.000         4,159,789         1,930,527           BF3046         GNMA II         4.500         2,347,799         620,015           BF3047         GNMA II         4.500         2,436,028         720,570           BF3048         GNMA II         4.500         2,436,028         720,570           BF3049         GNMA II         4.500         3,710,659         338,556           BF3051         GNMA II         4.500         5,825,309         1,401,203           BF3052         GNMA II         4.500         4,968,092         576,842           BF3052         GNMA II         5,000         130,614         -           B32337         FHLMC         4,000         130,614         - <t< th=""><th></th><th></th><th>Pass-Through</th><th>Principal Amount</th><th>Principal Amount</th></t<>			Pass-Through	Principal Amount	Principal Amount
BF2489         GNMA II         4.000         5,659,665         648,620           BF2940         GNMA II         4.000         325,751         103,968           BF3044         GNMA II         3.500         142,105         -           BF3045         GNMA II         4.000         4,159,789         1,930,527           BF3046         GNMA II         4.500         2,347,799         620,015           BF3047         GNMA II         4.500         2,436,028         720,570           BF3048         GNMA II         4.500         3,710,659         338,556           BF3049         GNMA II         4.500         5,825,309         1,401,203           BF3051         GNMA II         4.500         4,968,092         576,842           BF3052         GNMA II         4.500         659,883         109,595           B32336         FHLMC         4.000         130,614         -           B32337         FHLMC         4.500         1,910,747         224,789           Q58032         FHLMC         4.500         1,910,747         224,789           Q58032         FNMA         4.000         419,043         172,059           BK3352         FNMA         4.	Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
BF2489         GNMA II         4.000         5,659,665         648,620           BF2940         GNMA II         4.000         325,751         103,968           BF3044         GNMA II         3.500         142,105         -           BF3045         GNMA II         4.000         4,159,789         1,930,527           BF3046         GNMA II         4.500         2,347,799         620,015           BF3047         GNMA II         4.500         2,436,028         720,570           BF3048         GNMA II         4.500         3,710,659         338,556           BF3049         GNMA II         4.500         5,825,309         1,401,203           BF3051         GNMA II         4.500         4,968,092         576,842           BF3052         GNMA II         4.500         659,883         109,595           B32336         FHLMC         4.000         130,614         -           B32337         FHLMC         4.500         1,910,747         224,789           Q58032         FHLMC         4.500         1,910,747         224,789           Q58032         FNMA         4.000         419,043         172,059           BK3352         FNMA         4.					
BF2940         GNMA II         4.000         325,751         103,968           BF3044         GNMA II         3.500         142,105         -           BF3045         GNMA II         4.000         4,159,789         1,930,527           BF3046         GNMA II         4.500         2,347,799         620,015           BF3047         GNMA II         4.500         2,436,028         720,570           BF3048         GNMA II         4.500         3,710,659         338,556           BF3049         GNMA II         4.500         5,825,309         1,401,203           BF3051         GNMA II         4.500         5,825,309         1,401,203           BF3052         GNMA II         4.500         659,883         109,595           B32336         FHLMC         4.000         130,614         -           B32337         FHLMC         4.500         1,910,747         224,789           Q57450         FHLMC         4.500         1,910,747         224,789           Q58032         FHLMC         4.500         1,910,747         224,789           Q58032         FNMA         4.000         419,043         172,059           BK3352         FNMA         4.	AX6519	GNMA II	3.500 %	\$ 744,396	\$ -
BF3044         GNMA II         3.500         142,105         -           BF3045         GNMA II         4.000         4,159,789         1,930,527           BF3046         GNMA II         4.500         2,347,799         620,015           BF3047         GNMA II         4.500         2,436,028         720,570           BF3048         GNMA II         4.500         3,710,659         338,556           BF3049         GNMA II         4.500         5,825,309         1,401,203           BF3051         GNMA II         4.500         4,968,092         576,842           BF3052         GNMA II         5.000         659,883         109,595           B32336         FHLMC         4.000         130,614         -           B32337         FHLMC         4.500         1,910,747         224,789           Q58032         FHLMC         4.500         1,910,747         224,789           Q58032         FNMA         4.000         419,043         172,059           BK3352         FNMA         4.000         419,043         172,059           BK3352         FNMA         4.000         240,822         97,868           BK8038         FNMA         4.000	BF2489	GNMA II	4.000	5,659,665	648,620
BF3045         GNMA II         4.000         4,159,789         1,930,527           BF3046         GNMA II         4.500         2,347,799         620,015           BF3047         GNMA II         4.500         2,436,028         720,570           BF3048         GNMA II         4.500         3,710,659         338,556           BF3049         GNMA II         4.500         5,825,309         1,401,203           BF3051         GNMA II         4.500         4,968,092         576,842           BF3052         GNMA II         5.000         659,883         109,595           B32336         FHLMC         4.000         130,614         -           B32337         FHLMC         5.000         121,782         -           Q57450         FHLMC         4.500         1,910,747         224,789           Q58032         FHLMC         4.500         2,221,257         302,825           BH8429         FNMA         4.000         419,043         172,059           BK3352         FNMA         3.500         185,815         164,864           BK7004         FNMA         4.000         240,822         97,868           BK8038         FNMA         4.500	BF2940	GNMA II	4.000	325,751	103,968
BF3046         GNMA II         4.500         2,347,799         620,015           BF3047         GNMA II         4.500         2,436,028         720,570           BF3048         GNMA II         4.500         3,710,659         338,556           BF3049         GNMA II         4.500         5,825,309         1,401,203           BF3051         GNMA II         4.500         4,968,092         576,842           BF3052         GNMA II         5.000         659,883         109,595           B32336         FHLMC         4.000         130,614         -           B32337         FHLMC         5.000         121,782         -           Q57450         FHLMC         4.500         1,910,747         224,789           Q58032         FHLMC         4.500         2,221,257         302,825           BH8429         FNMA         4.000         419,043         172,059           BK3352         FNMA         3.500         185,815         164,864           BK7004         FNMA         4.000         2,403,498         796,208           BK8038         FNMA         4.500         2,928,571         1,106,383           BK8040         FNMA         4.500	BF3044	GNMA II	3.500	142,105	-
BF3047         GNMA II         4.500         2,436,028         720,570           BF3048         GNMA II         4.500         3,710,659         338,556           BF3049         GNMA II         4.500         5,825,309         1,401,203           BF3051         GNMA II         4.500         4,968,092         576,842           BF3052         GNMA II         5.000         659,883         109,595           B32336         FHLMC         4.000         130,614         -           B32337         FHLMC         5.000         121,782         -           Q57450         FHLMC         4.500         1,910,747         224,789           Q58032         FHLMC         4.500         2,221,257         302,825           BH8429         FNMA         4.000         419,043         172,059           BK3352         FNMA         3.500         185,815         164,864           BK7004         FNMA         4.000         240,822         97,868           BK8038         FNMA         4.500         2,928,571         1,106,383           BK8040         FNMA         4.500         2,928,571         1,106,383           BK8041         FNMA         4.500	BF3045	GNMA II	4.000		1,930,527
BF3048         GNMA II         4.500         3,710,659         338,556           BF3049         GNMA II         4.500         5,825,309         1,401,203           BF3051         GNMA II         4.500         4,968,092         576,842           BF3052         GNMA II         5.000         659,883         109,595           B32336         FHLMC         4.000         130,614         -           B32337         FHLMC         5.000         121,782         -           Q57450         FHLMC         4.500         1,910,747         224,789           Q58032         FHLMC         4.500         2,221,257         302,825           BH8429         FNMA         4.000         419,043         172,059           BK3352         FNMA         3.500         185,815         164,864           BK7004         FNMA         4.000         240,822         97,868           BK8038         FNMA         4.000         2,403,498         796,208           BK8039         FNMA         4.500         2,928,571         1,106,383           BK8040         FNMA         4.500         2,525,678         434,871           BK8041         FNMA         4.500 <td< td=""><td>BF3046</td><td>GNMA II</td><td>4.500</td><td>2,347,799</td><td>620,015</td></td<>	BF3046	GNMA II	4.500	2,347,799	620,015
BF3049         GNMA II         4.500         5,825,309         1,401,203           BF3051         GNMA II         4.500         4,968,092         576,842           BF3052         GNMA II         5.000         659,883         109,595           B32336         FHLMC         4.000         130,614         -           B32337         FHLMC         5.000         121,782         -           Q57450         FHLMC         4.500         1,910,747         224,789           Q58032         FHLMC         4.500         2,221,257         302,825           BH8429         FNMA         4.000         419,043         172,059           BK3352         FNMA         3.500         185,815         164,864           BK7004         FNMA         4.000         240,822         97,868           BK8038         FNMA         4.000         2,403,498         796,208           BK8039         FNMA         4.500         2,928,571         1,106,383           BK8040         FNMA         4.500         2,252,678         434,871           BK8041         FNMA         4.500         3,652,488         1,099,498           BK8047         FNMA         4.500	BF3047	GNMA II	4.500	2,436,028	720,570
BF3051         GNMA II         4.500         4,968,092         576,842           BF3052         GNMA II         5.000         659,883         109,595           B32336         FHLMC         4.000         130,614         -           B32337         FHLMC         5.000         121,782         -           Q57450         FHLMC         4.500         1,910,747         224,789           Q58032         FHLMC         4.500         2,221,257         302,825           BH8429         FNMA         4.000         419,043         172,059           BK3352         FNMA         3.500         185,815         164,864           BK7004         FNMA         4.000         240,822         97,868           BK8038         FNMA         4.000         2,403,498         796,208           BK8039         FNMA         4.500         2,928,571         1,106,383           BK8040         FNMA         4.500         2,252,678         434,871           BK8041         FNMA         4.500         3,652,488         1,099,498           BK8047         FNMA         4.500         361,540         -           BK8961         FNMA         4.000         1,859,330 <td>BF3048</td> <td>GNMA II</td> <td>4.500</td> <td>3,710,659</td> <td>338,556</td>	BF3048	GNMA II	4.500	3,710,659	338,556
BF3052         GNMA II         5.000         659,883         109,595           B32336         FHLMC         4.000         130,614         -           B32337         FHLMC         5.000         121,782         -           Q57450         FHLMC         4.500         1,910,747         224,789           Q58032         FHLMC         4.500         2,221,257         302,825           BH8429         FNMA         4.000         419,043         172,059           BK3352         FNMA         3.500         185,815         164,864           BK7004         FNMA         4.000         240,822         97,868           BK8038         FNMA         4.000         2,403,498         796,208           BK8039         FNMA         4.500         2,928,571         1,106,383           BK8040         FNMA         4.500         2,252,678         434,871           BK8041         FNMA         4.500         3,652,488         1,099,498           BK8042         FNMA         4.500         361,540         -           BK8961         FNMA         4.000         1,859,330         474,452           BK8962         FNMA         4.000         650,395	BF3049	GNMA II	4.500	5,825,309	1,401,203
B32336         FHLMC         4.000         130,614         -           B32337         FHLMC         5.000         121,782         -           Q57450         FHLMC         4.500         1,910,747         224,789           Q58032         FHLMC         4.500         2,221,257         302,825           BH8429         FNMA         4.000         419,043         172,059           BK3352         FNMA         3.500         185,815         164,864           BK7004         FNMA         4.000         240,822         97,868           BK8038         FNMA         4.000         2,403,498         796,208           BK8039         FNMA         4.500         2,928,571         1,106,383           BK8040         FNMA         4.500         2,252,678         434,871           BK8041         FNMA         4.500         5,038,977         494,300           BK8042         FNMA         4.500         3,652,488         1,099,498           BK8961         FNMA         4.500         1,859,330         474,452           BK8962         FNMA         4.000         1,580,324         275,451           BK8965         FNMA         4.500         2,624,122	BF3051	GNMA II	4.500	4,968,092	576,842
B32337         FHLMC         5.000         121,782         -           Q57450         FHLMC         4.500         1,910,747         224,789           Q58032         FHLMC         4.500         2,221,257         302,825           BH8429         FNMA         4.000         419,043         172,059           BK3352         FNMA         3.500         185,815         164,864           BK7004         FNMA         4.000         240,822         97,868           BK8038         FNMA         4.000         2,403,498         796,208           BK8039         FNMA         4.500         2,928,571         1,106,383           BK8040         FNMA         4.500         2,252,678         434,871           BK8041         FNMA         4.500         5,038,977         494,300           BK8042         FNMA         4.500         3,652,488         1,099,498           BK8047         FNMA         4.500         361,540         -           BK8961         FNMA         4.000         1,859,330         474,452           BK8962         FNMA         4.000         1,580,324         275,451           BK8964         FNMA         4.000         650,395 <td>BF3052</td> <td>GNMA II</td> <td>5.000</td> <td>659,883</td> <td>109,595</td>	BF3052	GNMA II	5.000	659,883	109,595
Q57450         FHLMC         4.500         1,910,747         224,789           Q58032         FHLMC         4.500         2,221,257         302,825           BH8429         FNMA         4.000         419,043         172,059           BK3352         FNMA         3.500         185,815         164,864           BK7004         FNMA         4.000         240,822         97,868           BK8038         FNMA         4.000         2,403,498         796,208           BK8039         FNMA         4.500         2,928,571         1,106,383           BK8040         FNMA         4.500         2,252,678         434,871           BK8041         FNMA         4.500         5,038,977         494,300           BK8042         FNMA         4.500         3,652,488         1,099,498           BK8047         FNMA         4.500         361,540         -           BK8961         FNMA         4.000         1,859,330         474,452           BK8962         FNMA         4.000         650,395         -           BK8964         FNMA         4.000         650,395         -           BK8965         FNMA         4.500         2,624,122	B32336	FHLMC	4.000	130,614	-
Q58032         FHLMC         4.500         2,221,257         302,825           BH8429         FNMA         4.000         419,043         172,059           BK3352         FNMA         3.500         185,815         164,864           BK7004         FNMA         4.000         240,822         97,868           BK8038         FNMA         4.000         2,403,498         796,208           BK8039         FNMA         4.500         2,928,571         1,106,383           BK8040         FNMA         4.500         2,252,678         434,871           BK8041         FNMA         4.500         5,038,977         494,300           BK8042         FNMA         4.500         3,652,488         1,099,498           BK8047         FNMA         4.500         361,540         -           BK8961         FNMA         4.000         1,859,330         474,452           BK8962         FNMA         4.000         1,580,324         275,451           BK8964         FNMA         4.000         650,395         -           BK8965         FNMA         4.500         2,624,122         1,069,220	B32337	FHLMC	5.000	121,782	-
BH8429         FNMA         4.000         419,043         172,059           BK3352         FNMA         3.500         185,815         164,864           BK7004         FNMA         4.000         240,822         97,868           BK8038         FNMA         4.000         2,403,498         796,208           BK8039         FNMA         4.500         2,928,571         1,106,383           BK8040         FNMA         4.500         2,252,678         434,871           BK8041         FNMA         4.500         5,038,977         494,300           BK8042         FNMA         4.500         3,652,488         1,099,498           BK8047         FNMA         4.500         361,540         -           BK8961         FNMA         4.000         1,859,330         474,452           BK8962         FNMA         4.000         1,580,324         275,451           BK8964         FNMA         4.000         650,395         -           BK8965         FNMA         4.500         2,624,122         1,069,220	Q57450	FHLMC	4.500	1,910,747	224,789
BK3352         FNMA         3.500         185,815         164,864           BK7004         FNMA         4.000         240,822         97,868           BK8038         FNMA         4.000         2,403,498         796,208           BK8039         FNMA         4.500         2,928,571         1,106,383           BK8040         FNMA         4.500         2,252,678         434,871           BK8041         FNMA         4.500         5,038,977         494,300           BK8042         FNMA         4.500         3,652,488         1,099,498           BK8047         FNMA         4.500         361,540         -           BK8961         FNMA         4.000         1,859,330         474,452           BK8962         FNMA         4.000         1,580,324         275,451           BK8964         FNMA         4.000         650,395         -           BK8965         FNMA         4.500         2,624,122         1,069,220	Q58032	FHLMC	4.500	2,221,257	302,825
BK7004         FNMA         4.000         240,822         97,868           BK8038         FNMA         4.000         2,403,498         796,208           BK8039         FNMA         4.500         2,928,571         1,106,383           BK8040         FNMA         4.500         2,252,678         434,871           BK8041         FNMA         4.500         5,038,977         494,300           BK8042         FNMA         4.500         3,652,488         1,099,498           BK8047         FNMA         4.500         361,540         -           BK8961         FNMA         4.000         1,859,330         474,452           BK8962         FNMA         4.000         1,580,324         275,451           BK8964         FNMA         4.000         650,395         -           BK8965         FNMA         4.500         2,624,122         1,069,220	BH8429	FNMA	4.000	419,043	172,059
BK8038         FNMA         4.000         2,403,498         796,208           BK8039         FNMA         4.500         2,928,571         1,106,383           BK8040         FNMA         4.500         2,252,678         434,871           BK8041         FNMA         4.500         5,038,977         494,300           BK8042         FNMA         4.500         3,652,488         1,099,498           BK8047         FNMA         4.500         361,540         -           BK8961         FNMA         4.000         1,859,330         474,452           BK8962         FNMA         4.000         1,580,324         275,451           BK8964         FNMA         4.000         650,395         -           BK8965         FNMA         4.500         2,624,122         1,069,220	BK3352	FNMA	3.500	185,815	164,864
BK8039         FNMA         4.500         2,928,571         1,106,383           BK8040         FNMA         4.500         2,252,678         434,871           BK8041         FNMA         4.500         5,038,977         494,300           BK8042         FNMA         4.500         3,652,488         1,099,498           BK8047         FNMA         4.500         361,540         -           BK8961         FNMA         4.000         1,859,330         474,452           BK8962         FNMA         4.000         1,580,324         275,451           BK8964         FNMA         4.000         650,395         -           BK8965         FNMA         4.500         2,624,122         1,069,220	BK7004	FNMA	4.000	240,822	97,868
BK8040       FNMA       4.500       2,252,678       434,871         BK8041       FNMA       4.500       5,038,977       494,300         BK8042       FNMA       4.500       3,652,488       1,099,498         BK8047       FNMA       4.500       361,540       -         BK8961       FNMA       4.000       1,859,330       474,452         BK8962       FNMA       4.000       1,580,324       275,451         BK8964       FNMA       4.000       650,395       -         BK8965       FNMA       4.500       2,624,122       1,069,220	BK8038	FNMA	4.000	2,403,498	796,208
BK8041         FNMA         4.500         5,038,977         494,300           BK8042         FNMA         4.500         3,652,488         1,099,498           BK8047         FNMA         4.500         361,540         -           BK8961         FNMA         4.000         1,859,330         474,452           BK8962         FNMA         4.000         1,580,324         275,451           BK8964         FNMA         4.000         650,395         -           BK8965         FNMA         4.500         2,624,122         1,069,220	BK8039	FNMA	4.500	2,928,571	1,106,383
BK8042       FNMA       4.500       3,652,488       1,099,498         BK8047       FNMA       4.500       361,540       -         BK8961       FNMA       4.000       1,859,330       474,452         BK8962       FNMA       4.000       1,580,324       275,451         BK8964       FNMA       4.000       650,395       -         BK8965       FNMA       4.500       2,624,122       1,069,220	BK8040	FNMA	4.500	2,252,678	434,871
BK8047       FNMA       4.500       361,540       -         BK8961       FNMA       4.000       1,859,330       474,452         BK8962       FNMA       4.000       1,580,324       275,451         BK8964       FNMA       4.000       650,395       -         BK8965       FNMA       4.500       2,624,122       1,069,220	BK8041	FNMA	4.500	5,038,977	494,300
BK8961       FNMA       4.000       1,859,330       474,452         BK8962       FNMA       4.000       1,580,324       275,451         BK8964       FNMA       4.000       650,395       -         BK8965       FNMA       4.500       2,624,122       1,069,220	BK8042	FNMA	4.500	3,652,488	1,099,498
BK8962       FNMA       4.000       1,580,324       275,451         BK8964       FNMA       4.000       650,395       -         BK8965       FNMA       4.500       2,624,122       1,069,220	BK8047	FNMA	4.500	361,540	-
BK8964 FNMA 4.000 650,395 - BK8965 FNMA 4.500 2,624,122 1,069,220	BK8961	FNMA	4.000	1,859,330	474,452
BK8965 FNMA 4.500 2,624,122 1,069,220	BK8962	FNMA	4.000	1,580,324	275,451
, ,	BK8964	FNMA	4.000	650,395	-
BK8966 FNMA 4.500 3,072,568 713,513	BK8965	FNMA	4.500	2,624,122	1,069,220
	BK8966	FNMA	4.500	3,072,568	713,513

## Homeownership Finance Bond Resolution Pledged Mortgage-Backed Securities Information as of December 31, 2024



# 2018EF, continued

		Pass-Through	Prir	ncipal Amount		Principal Amount
Pool Number	Pool Type	Interest Rate	at	Acquisition	Outstanding	
BK8967	FNMA	4.500 %	\$	6,382,910	\$	1,990,553
BK8968	FNMA	4.500		2,536,392		161,083
BK8976	FNMA	4.000		169,176		151,768
BK8977	FNMA	4.500		1,277,523		170,820
BK8978	FNMA	4.500		1,665,756		734,071
BK8979	FNMA	4.500		3,502,961		911,251
BK9332	FNMA	4.000		508,216		324,725
BK9333	FNMA	4.500		1,506,561		374,634
BK9334	FNMA	4.500		3,375,763		1,042,699
BK9335	FNMA	4.500		4,267,917		727,080
BK9336	FNMA	4.500		4,260,516		1,050,972
BK9337	FNMA	4.500		2,933,839		564,059
BK9338	FNMA	5.000		447,575		201,849
Subtotal				95,469,151		22,281,760

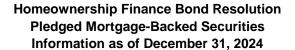




### 2018EF, continued

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	Pri	ncipal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	A <sup>-</sup>	t Acquisition	Outstanding
•	-				
BF2622	GNMA II	4.000 %	\$	452,287	\$ 63,870
BF2624	GNMA II	4.500		534,479	152,812
BF2939	GNMA II	4.000		491,314	-
BF3050	GNMA II	4.500		1,341,407	281,713
BK8043	FNMA	5.000		420,043	164,356
BK8048	FNMA	5.000		154,823	133,733
BK8980	FNMA	4.500		1,466,705	596,475
Subtotal				4,861,057	1,392,960
MBS Participat	ion Interest (76	6.2%)		3,704,126	1,061,436





## 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-Through Interest Rate		Principal Amount At Acquisition		Principal Amount Outstanding
BF2488	GNMA II	4.00%	%	\$ 2,892,334	\$	737,456
Subtotal  MBS Participation Interest (40.0%)				2,892,334 1,156,934		737,456 294,982
2018 EF Total	,	,		\$ 100,330,210	\$	23,638,177





### 2018GH

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
BF2942	GNMA II	4.500 %	\$ 488,650	\$ 166,019
BF3058	GNMA II	4.500	667,036	-
BI5934	GNMA II	4.500	3,626,806	1,692,088
BI5935	GNMA II	4.500	4,389,331	857,641
BI5936	GNMA II	4.500	4,265,034	1,027,176
BI5937	GNMA II	4.500	5,496,008	1,353,107
BI5938	GNMA II	4.500	6,047,196	1,493,804
BI5939	GNMA II	5.000	583,708	65,951
BI6067	GNMA II	4.500	5,230,803	1,361,055
BI6068	GNMA II	4.500	4,803,112	793,413
BI6071	GNMA II	5.000	396,749	-
BK9993	FNMA	4.500	1,815,436	660,438
BK9995	FNMA	4.500	2,443,038	508,067
BK9996	FNMA	4.500	4,062,569	1,335,370
BN0260	FNMA	4.500	1,087,918	505,034
BN0261	FNMA	4.500	5,707,269	1,743,606
BN0262	FNMA	4.500	4,483,523	1,717,630
BN0263	FNMA	4.500	4,825,674	673,679
Subtotal		•	60,419,861	15,954,079





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)

		Pass-Through	Prir	ncipal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	At	Acquisition	Outstanding
				_	 
B32327	FHLMC	4.500 %	\$	221,504	\$ 191,889
B32350	FHLMC	5.000		336,447	-
B32362	FHLMC	5.000		203,253	-
BK8971	FNMA	4.500		420,812	-
BK8972	FNMA	4.500		527,447	294,653
BK9342	FNMA	4.500		507,214	260,827
BN0265	FNMA	5.000		930,657	513,662
Subtotal				3,147,332	1,261,031
MBS Participat	ion Interest (7	5.0038%)		2,360,619	945,821





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 Number	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	\$ 704,175 704,175
MBS Participat	ion Interest (4	0.0%)	786,713	281,670
2018 GH Total			\$ 63,567,194	\$ 17,181,570





2018IJ

Pool Number	Pool Type	Pass-Through Interest Rate	rincipal Amount at Acquisition	 Principal Amount Outstanding
B32363	FHLMC	5.000 %	\$ 228,394	\$ -
B32407	FHLMC	5.000	671,411	4 040 447
BN3588	FNMA	4.500	3,693,547	1,018,417
BN3590	FNMA	4.500	3,302,185	816,614
BN3591	FNMA	4.500	4,185,975	1,409,530
BN3044	FNMA	5.000	475,122	265,192
BN3592	FNMA	5.000	2,964,659	866,376
BN3593	FNMA	5.000	3,664,426	994,419
BN3594	FNMA	5.500	221,831	-
BI6294	GNMA II	4.000	2,589,102	865,007
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	909,191
BI6188	GNMA II	4.500	5,117,059	1,968,299
BI6295	GNMA II	4.500	5,872,452	2,061,217
BI6296	GNMA II	4.500	5,743,864	882,861
BI6297	GNMA II	4.500	4,830,635	1,352,229
BI6298	GNMA II	4.500	4,750,401	762,133
BI6299	GNMA II	4.500	4,675,423	221,437
BI6300	GNMA II	5.000	672,864	413,589
2018IJ Total			\$ 60,471,020	\$ 14,806,511





#### 2019AB

Pool Number	Pool Type	Pass-Through Interest Rate	ncipal Amount Acquisition	Principal Amount Outstanding
1 ooi Number	1 001 Type	interest reate	 Acquisition	 Outstanding
Q59116	FHLMC	4.500 %	\$ 2,200,460	\$ 848,790
Q60531	FHLMC	4.500	1,078,098	384,791
BK9340	FNMA	4.500	407,658	204,025
BN0003	FNMA	4.500	610,220	-
BN1824	FNMA	4.500	363,250	-
BN1826	FNMA	4.500	466,421	155,311
BN2695	FNMA	4.500	471,041	84,068
BN2711	FNMA	4.500	470,488	160,183
BN3042	FNMA	4.500	2,654,491	1,283,527
BN3043	FNMA	4.500	5,176,235	1,467,591
BN3587	FNMA	4.500	1,690,478	605,998
BN3589	FNMA	4.500	3,056,553	877,870
BN4968	FNMA	4.500	2,452,584	725,162
BN4969	FNMA	4.500	1,648,501	440,678
BN4970	FNMA	4.500	3,218,546	966,812
BN4971	FNMA	5.000	2,114,899	804,049
BN4972	FNMA	5.000	4,345,434	1,351,815
BI6073	GNMA II	4.500	487,739	334,999
BI6434	GNMA II	4.500	4,491,964	887,012
BI6435	GNMA II	4.500	4,870,006	1,314,172
BI6437	GNMA II	4.500	6,043,617	1,073,794
BI6438	GNMA II	5.000	5,977,590	887,618
BI6670	GNMA II	4.500	5,387,569	1,402,822
BI6672	GNMA II	5.000	2,443,002	178,936
BI6673	GNMA II	5.000	3,853,716	170,841
2019 AB Total			\$ 65,980,561	\$ 16,610,862





### 2019CD

B32458         FHLMC         5.000 %         \$ 250,796 \$         228,122           B32521         FHLMC         4.500         752,982         414,602           B32522         FHLMC         5.000         847,406         226,648           BN7982         FNMA         5.000         141,806         -           BN8519         FNMA         5.000         1,697,562         399,714           BN8520         FNMA         5.500         2,085,513         709,852           BN9783         FNMA         5.000         522,066         186,957           BN9784         FNMA         5.000         240,960         45,962           BO0204         FNMA         4.500         2,790,307         825,130           BO0205         FNMA         4.500         4,626,176         2,201,280           BO0206         FNMA         5.000         2,851,779         815,504           BO0207         FNMA         5.500         352,281         208,133	
B32521         FHLMC         4.500         752,982         414,602           B32522         FHLMC         5.000         847,406         226,648           BN7982         FNMA         5.000         141,806         -           BN8519         FNMA         5.000         1,697,562         399,714           BN8520         FNMA         5.500         2,085,513         709,852           BN9783         FNMA         5.000         522,066         186,957           BN9784         FNMA         5.000         240,960         45,962           BO0204         FNMA         4.500         2,790,307         825,130           BO0205         FNMA         4.500         4,626,176         2,201,280           BO0206         FNMA         5.000         2,851,779         815,504	
B32522         FHLMC         5.000         847,406         226,649           BN7982         FNMA         5.000         141,806         -           BN8519         FNMA         5.000         1,697,562         399,714           BN8520         FNMA         5.500         2,085,513         709,852           BN9783         FNMA         5.000         522,066         186,957           BN9784         FNMA         5.000         240,960         45,962           BO0204         FNMA         4.500         2,790,307         825,130           BO0205         FNMA         4.500         4,626,176         2,201,280           BO0206         FNMA         5.000         2,851,779         815,504	22
BN7982         FNMA         5.000         141,806         -           BN8519         FNMA         5.000         1,697,562         399,714           BN8520         FNMA         5.500         2,085,513         709,852           BN9783         FNMA         5.000         522,066         186,957           BN9784         FNMA         5.000         240,960         45,962           BO0204         FNMA         4.500         2,790,307         825,130           BO0205         FNMA         4.500         4,626,176         2,201,280           BO0206         FNMA         5.000         2,851,779         815,504	02
BN8519       FNMA       5.000       1,697,562       399,714         BN8520       FNMA       5.500       2,085,513       709,852         BN9783       FNMA       5.000       522,066       186,957         BN9784       FNMA       5.000       240,960       45,962         BO0204       FNMA       4.500       2,790,307       825,130         BO0205       FNMA       4.500       4,626,176       2,201,280         BO0206       FNMA       5.000       2,851,779       815,504	49
BN8520       FNMA       5.500       2,085,513       709,852         BN9783       FNMA       5.000       522,066       186,957         BN9784       FNMA       5.000       240,960       45,962         BO0204       FNMA       4.500       2,790,307       825,130         BO0205       FNMA       4.500       4,626,176       2,201,280         BO0206       FNMA       5.000       2,851,779       815,504	
BN9783       FNMA       5.000       522,066       186,957         BN9784       FNMA       5.000       240,960       45,962         BO0204       FNMA       4.500       2,790,307       825,130         BO0205       FNMA       4.500       4,626,176       2,201,280         BO0206       FNMA       5.000       2,851,779       815,504	14
BN9784         FNMA         5.000         240,960         45,962           BO0204         FNMA         4.500         2,790,307         825,130           BO0205         FNMA         4.500         4,626,176         2,201,280           BO0206         FNMA         5.000         2,851,779         815,504	52
BO0204       FNMA       4.500       2,790,307       825,130         BO0205       FNMA       4.500       4,626,176       2,201,280         BO0206       FNMA       5.000       2,851,779       815,504	57
BO0205       FNMA       4.500       4,626,176       2,201,280         BO0206       FNMA       5.000       2,851,779       815,504	62
BO0206 FNMA 5.000 2,851,779 815,504	30
	80
BO0207 FNMA 5.500 352,281 208,133	04
	33
BO0209 FNMA 5.000 180,217 162,782	82
BM1601 GNMA II 4.000 521,265 104,218	18
BM1604 GNMA II 4.500 377,065 241,310	10
BM1605 GNMA II 4.500 560,804 134,511	11
BM1606 GNMA II 5.000 450,000 -	
BM1806 GNMA II 4.500 3,154,930 1,221,234	34
BM1807 GNMA II 4.500 3,124,096 1,058,774	74
BM1893 GNMA II 4.000 3,012,146 1,603,484	84
BM1894 GNMA II 4.000 4,111,863 1,604,003	03
BM1895 GNMA II 4.000 4,431,235 1,099,002	02
BM1896 GNMA II 4.500 2,710,559 788,363	63
BM1897 GNMA II 4.500 4,488,823 907,932	32
2019 CD Total \$ 44,282,637 \$ 15,187,519	19





### 2019E

Pool Number	Pool Type	Pass-Through Interest Rate	incipal Amount at Acquisition	 Principal Amount Outstanding
QA0369	FHLMC	4.500 %	\$ 2,049,003	\$ 639,307
QA0371	FHLMC	5.000	478,657	-
QA0372	FHLMC	4.500	128,342	-
BN0009	FNMA	4.500	862,480	159,770
BN6779	FNMA	5.000	339,219	163,165
BN8522	FNMA	5.000	3,311,334	1,010,703
BN8523	FNMA	5.500	853,032	257,457
BO0208	FNMA	4.500	362,370	155,738
BO0883	FNMA	4.500	3,750,488	1,357,734
BO0884	FNMA	4.500	5,099,727	993,726
BO0885	FNMA	5.000	3,311,011	1,508,103
BI6442	GNMA II	4.500	367,240	228,272
BM1809	GNMA II	4.000	663,619	-
BM1899	GNMA II	4.000	661,745	153,312
BM2107	GNMA II	4.000	5,778,432	1,413,183
BM2108	GNMA II	4.000	4,381,918	1,336,426
BM2109	GNMA II	4.000	4,390,375	1,391,880
BM2110	GNMA II	4.000	4,484,678	1,132,191
BM2111	GNMA II	4.500	4,675,375	178,673
2019 E Total			\$ 45,949,045	\$ 12,079,640





2019F

		Pass-Through	Pri	ncipal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	a	t Acquisition	Outstanding
QA1158	FHLMC	4.500 %	\$	2,082,134	\$ 572,583
QA1160	FHLMC	5.000		698,639	108,793
QA1163	FHLMC	5.000		171,089	-
BN0002	FNMA	4.500		523,524	-
BN8525	FNMA	5.000		346,757	154,043
BN8527	FNMA	5.000		4,538,380	742,541
BO0888	FNMA	5.000		103,740	-
BO1720	FNMA	4.500		2,989,025	1,617,888
BO1721	FNMA	4.500		2,584,443	1,452,707
BO1722	FNMA	4.500		2,420,383	1,010,049
BO1723	FNMA	4.500		5,866,077	1,344,518
BO1724	FNMA	5.000		2,364,616	916,313
BI6075	GNMA II	4.500		592,337	148,193
BM1811	GNMA II	4.500		304,332	270,460
BM1898	GNMA II	4.000		748,382	210,731
BM2115	GNMA II	4.000		579,232	208,463
BM2116	GNMA II	4.500		195,882	-
BM2245	GNMA II	3.500		672,591	-
BM2246	GNMA II	4.000		4,522,225	1,831,250
BM2247	GNMA II	4.000		3,291,243	853,422
BM2248	GNMA II	4.000		6,881,277	1,740,604
BM2249	GNMA II	4.000		5,494,387	1,679,106
BM2250	GNMA II	4.000		8,686,762	3,108,937
BM2251	GNMA II	4.500		3,193,359	1,017,389
2019 F Total			\$	59,850,816	\$ 18,987,989





2019G

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	 Outstanding
QA3671	FHLMC	3.500 %	\$ 145,188	\$ 128,350
QA3825	FHLMC	3.500	1,803,639	1,012,716
QA4554	FHLMC	3.500	3,204,508	1,414,775
QA3826	FHLMC	4.000	1,064,090	797,802
QA4555	FHLMC	4.000	2,100,063	791,039
B32479	FHLMC	4.500	292,742	120,516
B32523	FHLMC	4.500	237,549	217,013
QA1162	FHLMC	4.500	170,073	154,011
QA1911	FHLMC	4.500	2,655,230	747,028
QA2736	FHLMC	4.500	1,895,892	196,105
QA3828	FHLMC	4.500	162,207	-
BN8536	FNMA	4.000	941,498	137,583
BO5821	FNMA	4.000	3,706,049	2,152,145
BO5822	FNMA	4.000	5,310,680	2,027,232
BO5823	FNMA	4.000	1,080,334	258,538
BN8538	FNMA	4.000	127,738	-
BO6574	FNMA	4.000	4,820,886	2,505,804
BO6575	FNMA	4.000	2,669,730	1,439,933
BK8970	FNMA	4.500	441,367	-
BN3048	FNMA	4.500	1,573,677	150,978
BN3049	FNMA	4.500	2,681,156	368,871
BO1725	FNMA	4.500	394,738	-
BO1726	FNMA	4.500	537,005	301,270
BO3439	FNMA	4.500	5,928,177	2,694,008
BO3440	FNMA	4.500	4,070,300	1,954,342
BO3441	FNMA	4.500	4,282,819	1,094,646
BO3445	FNMA	4.500	250,748	68,163
BO4854	FNMA	4.500	4,621,091	2,541,654
BO4855	FNMA	4.500	4,788,964	2,696,670





Pool Number	Pool Type	Pass-Through Interest Rate		ncipal Amount t Acquisition		Principal Amount Outstanding
•						
BO4856	FNMA	4.500 %	\$	3,996,485	\$	1,143,161
BN8537	FNMA	4.500	•	3,012,024	Ť	668,733
BO5824	FNMA	4.500		516,091		-
BO7186	FNMA	4.500		93,655		86,268
BO6576	FNMA	4.500		370,892		335,499
BN3052	FNMA	5.000		148,510		137,265
BN8528	FNMA	5.000		427,391		394,272
BN8524	FNMA	5.000		309,923		-
BN8534	FNMA	5.000		6,472,581		2,323,626
BO4857	FNMA	5.000		731,940		364,027
BP7178	GNMA II	3.000		186,998		-
BP7492	GNMA II	3.500		3,548,835		1,525,123
BP7493	GNMA II	3.500		5,124,347		2,102,770
BF3053	GNMA II	4.000		585,956		172,869
BI6190	GNMA II	4.000		486,414		143,807
BM1900	GNMA II	4.000		619,850		145,103
BM2253	GNMA II	4.000		691,606		-
BI5942	GNMA II	4.500		616,936		-
BI6445	GNMA II	4.500		396,355		-
2019 G Total	ON WITH	4.000	\$	90,294,925	\$	35,513,719
				30,20.,320	Ψ	33,3.3,7.10





2019H

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	 Outstanding
AD6812	FNMA	4.562 %	\$ 67,184	\$ 55,949
AD3425	FNMA	4.687	137,735	60,165
AD2661	FNMA	4.687	97,322	42,143
AD2648	FNMA	4.687	32,934	25,540
AE4745	FNMA	4.625	90,260	70,946
AE3601	FNMA	4.625	97,096	81,172
AE2711	FNMA	4.250	98,341	-
AE2059	FNMA	4.750	98,599	-
AD9662	FNMA	4.500	101,074	81,525
AD9648	FNMA	4.500	98,424	82,650
AD8879	FNMA	4.750	76,546	-
AD8878	FNMA	4.500	95,245	-
AD6813	FNMA	4.750	69,965	58,472
747579	GNMA	4.750	118,752	-
743602	GNMA	4.625	95,769	-
751084	GNMA II	4.625	130,327	109,618
751082	GNMA II	4.375	54,459	44,958
751071	GNMA II	4.750	101,309	83,076
751070	GNMA II	4.625	236,817	-
751068	GNMA II	4.375	118,027	-
751047	GNMA II	4.750	180,629	80,254
751046	GNMA II	4.625	159,063	133,844
751045	GNMA II	4.500	91,282	72,466
751031	GNMA II	4.500	68,743	-
747823	GNMA II	4.750	473,159	234,222
747821	GNMA II	4.500	532,434	142,987
747783	GNMA II	4.750	302,023	189,961
747782	GNMA II	4.625	253,034	-
747781	GNMA II	4.500	277,958	61,802





Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
747686	GNMA II	4.750 %	\$ 181,347	\$ 128,290
747685	GNMA II	4.625	407,562	281,168
747682	GNMA II	4.250	875,607	345,492
747578	GNMA II	4.750	130,731	108,951
747577	GNMA II	4.625	487,375	159,888
747510	GNMA II	4.750	395,186	281,137
747507	GNMA II	4.375	191,424	70,564
747456	GNMA II	4.750	99,941	-
747455	GNMA II	4.625	93,620	44,821
747454	GNMA II	4.500	139,305	-
747453	GNMA II	4.375	83,994	-
747440	GNMA II	4.750	660,646	93,930
747439	GNMA II	4.625	520,619	144,900
747438	GNMA II	4.500	125,566	-
747437	GNMA II	4.375	150,140	-
747349	GNMA II	4.875	106,820	-
747348	GNMA II	4.750	113,864	-
747347	GNMA II	4.625	206,083	-
747346	GNMA II	4.500	185,786	-
747345	GNMA II	4.375	29,219	-
743630	GNMA II	4.750	271,383	135,415
743629	GNMA II	4.625	97,491	-
743603	GNMA II	4.750	1,029,417	298,516
743601	GNMA II	4.500	193,721	-
743600	GNMA II	4.375	353,048	223,991
743565	GNMA II	4.875	379,456	158,144
743564	GNMA II	4.750	615,428	200,780
743563	GNMA II	4.625	358,345	123,038
743562	GNMA II	4.500	302,114	141,089





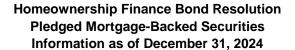
		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
743526	GNMA II	4.875 %	\$ 383,506	\$ 108,285
743525	GNMA II	4.750	788,073	331,678
743524	GNMA II	4.625	104,667	-
743523	GNMA II	4.500	109,620	-
743522	GNMA II	4.375	510,062	152,009
743429	GNMA II	4.750	313,749	76,669
743428	GNMA II	4.625	473,259	156,792
743426	GNMA II	4.375	254,794	41,492
743371	GNMA II	4.750	420,535	219,904
743369	GNMA II	4.625	1,433,404	516,139
743368	GNMA II	4.500	802,514	145,844
743367	GNMA II	4.375	179,151	101,127
743231	GNMA II	4.750	119,593	92,579
743230	GNMA II	4.625	587,788	378,101
743229	GNMA II	4.375	261,739	21,846
743213	GNMA II	4.625	70,104	-
743211	GNMA II	4.375	131,470	-
735677	GNMA II	4.750	52,126	43,073
735675	GNMA II	4.625	878,486	214,812
735674	GNMA II	4.500	325,980	44,185
735673	GNMA II	4.375	209,193	129,725
735541	GNMA II	4.625	389,230	222,367
735539	GNMA II	4.375	360,020	236,978
735438	GNMA II	4.500	511,491	213,213
735384	GNMA II	4.750	111,555	93,276
735382	GNMA II	4.500	396,831	178,329
735309	GNMA II	4.750	53,506	-
735308	GNMA II	4.625	322,712	267,402
735307	GNMA II	4.500	867,596	174,199
735283	GNMA II	4.500	1,257,096	567,342
735234	GNMA II	4.625	272,568	210,544
735233	GNMA II	4.500	923,898	342,955
751085	GNMA II	4.750	202,659	85,286
Subtotal			27,218,722	10,018,012





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

Pool Numbe	r Pool Type	Pass-Through Interest Rate	ncipal Amount Acquisition	 Principal Amount Outstanding
BP7169 BM2112 BM2405	GNMA II GNMA II GNMA II	3.000 % 4.000 4.000	\$ 658,663 543,398 7,687,885	\$ 313,064 - 1,615,152
Subtotal			8,889,945	1,928,217
MBS Participation Interest (27.5%)			2,444,735	530,260





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	Pri	ncipal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	а	t Acquisition	 Outstanding
BP7495	GNMA II	3.500 %	\$	4,930,513	\$ 1,960,311
Subtotal				4,930,513	1,960,311
MBS Participation Interest (50.4162%)				2,485,777	988,314





2019H, continued

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

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
735540	GNMA II	4.500 %	\$ 1,434,136	\$ 312,100
743212	GNMA II	4.500	112,138	92,818
747576	GNMA II	4.500	187,774	81,879
747684	GNMA II	4.500	729,808	379,214
751069	GNMA II	4.500	394,052	119,782
751083	GNMA II	4.500	464,738	251,959
735284	GNMA II	4.625	290,779	-
735439	GNMA II	4.625	239,569	90,733
747509	GNMA II	4.625	720,545	265,105
747822	GNMA II	4.625	424,022	139,270
735542	GNMA II	4.750	304,485	252,687
AD3417	FNMA	4.562	246,994	29,349
AD3424	FNMA	4.562	83,303	-
AD4234	FNMA	4.562	147,552	36,004
AD4246	FNMA	4.562	183,106	55,028
AD5863	FNMA	4.750	74,137	-
728515	GNMA II	4.500	1,483,495	336,889
728534	GNMA II	4.500	703,408	304,202
728613	GNMA II	4.500	833,149	405,993
728261	GNMA II	4.625	187,925	71,976
728535	GNMA II	4.625	397,769	88,758
728536	GNMA II	4.875	135,625	52,764
728519	GNMA II	5.125	225,100	-
735236	GNMA II	5.125	20,256	-
AC9166	FNMA	4.562	199,321	86,489
Subtotal			10,223,184	3,452,997
MDOB		24)	<b>.</b>	. =00 :
MBS Participati	on Interest (50°	%)	5,111,592	1,726,499





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
735282	GNMA II	4.250 %	\$ 187,744	\$ 162,497
735306	GNMA II	4.250	114,810	99,921
735672	GNMA II	4.250	260,263	226,421
743210	GNMA II	4.250	411,596	206,305
743227	GNMA II	4.250	388,180	156,009
743366	GNMA II	4.250	858,141	125,541
743425	GNMA II	4.250	580,853	317,484
743521	GNMA II	4.250	604,676	310,066
743599	GNMA II	4.250	1,042,627	602,046
747344	GNMA II	4.250	409,281	188,802
747350	GNMA II	4.250	264,274	70,406
747436	GNMA II	4.250	666,141	292,589
747452	GNMA II	4.250	554,442	264,147
747506	GNMA II	4.250	362,439	304,960
747779	GNMA II	4.250	291,344	208,575
747819	GNMA II	4.250	360,659	241,668
751081	GNMA II	4.250	72,328	63,192
761081	GNMA II	4.000	126,921	97,494
761114	GNMA II	4.000	184,668	123,886
761146	GNMA II	4.000	110,420	96,673
761157	GNMA II	4.000	55,369	47,871
761264	GNMA II	4.000	40,228	33,881
761290	GNMA II	4.000	120,560	105,724



## Homeownership Finance Bond Resolution Pledged Mortgage-Backed Securities Information as of December 31, 2024

### 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	Principal Amount at Acquisition	Principal Amount Outstanding
761308	GNMA II	4.000 %	\$ 40,730	\$ 35,743
761272	GNMA II	4.125	86,733	75,481
761266	GNMA II	4.250	213,036	97,757
761309	GNMA II	4.250	86,232	54,556
761082	GNMA II	4.375	109,805	95,434
761083	GNMA II	4.500	241,371	144,443
761116	GNMA II	4.500	142,790	125,965
761158	GNMA II	4.500	99,009	87,468
761268	GNMA II	4.500	24,514	21,611
761293	GNMA II	4.500	99,743	87,584
Subtotal			9,211,925	5,172,201
MBS Participation Interest (50%)			4,605,962	2,586,100



#### 2019H, continued

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

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
755603	GNMA II	4.000 %	\$ 107,607	-
755617	GNMA II	4.000	60,503	51,849
755756	GNMA II	4.000	88,853	77,378
755886	GNMA II	4.000	109,954	95,743
755899	GNMA II	4.000	60,150	52,227
755995	GNMA II	4.000	229,687	183,372
756068	GNMA II	4.000	52,938	-
760852	GNMA II	4.000	131,087	105,704
760921	GNMA II	4.000	160,872	75,729
760931	GNMA II	4.000	246,640	-
760985	GNMA II	4.000	165,553	-
760992	GNMA II	4.000	77,729	68,088
761020	GNMA II	4.000	133,352	26,053
735538	GNMA II	4.250	95,630	81,048
747574	GNMA II	4.250	683,018	346,425
751067	GNMA II	4.250	94,565	82,465
751144	GNMA II	4.250	166,607	143,024
755212	GNMA II	4.250	113,057	98,425
755235	GNMA II	4.250	101,358	88,261





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 t Acquisition	Principal Amount Outstanding
1 doi Namber	1 001 Type	microstriate	 t Acquisition	 Outstanding
755541	GNMA II	4.250 %	\$ 136,058	\$ -
755717	GNMA II	4.250	83,069	72,507
756070	GNMA II	4.250	80,088	69,903
751103	GNMA II	4.500	256,736	-
751145	GNMA II	4.500	296,888	259,952
751165	GNMA II	4.500	168,654	124,668
751272	GNMA II	4.500	102,742	-
755213	GNMA II	4.500	70,949	62,237
755265	GNMA II	4.500	81,933	72,078
755310	GNMA II	4.500	195,999	63,410
755395	GNMA II	4.500	83,945	73,914
755567	GNMA II	4.500	96,991	85,325
760761	GNMA II	4.500	80,982	70,333
760856	GNMA II	4.500	124,111	-
760924	GNMA II	4.500	78,649	69,434
760989	GNMA II	4.500	75,387	63,260
Subtotal			4,892,339	2,662,812
MBS Participati	ion Interest (50	<b>1%</b> )	2,446,170	1,331,406
2019 H Total			\$ 44,312,959	\$ 17,180,591



2020A

		Pass-Through	Principal Amount		Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition		Outstanding
QA5423	FHLMC	3.000 %	\$ 311,904	\$	-
QA5424	FHLMC	3.000	388,909	•	147,173
QA8094	FHLMC	3.000	6,011,076		4,280,317
QA8095	FHLMC	3.500	1,837,098		1,456,618
BO3444	FNMA	4.500	682,914		342,308
BO4860	FNMA	4.500	608,177		90,487
BO4861	FNMA	4.500	510,629		228,325
BO5828	FNMA	3.500	483,310		170,604
BO5829	FNMA	3.500	441,494		173,941
BO5831	FNMA	4.000	346,905		196,109
BO6579	FNMA	3.500	492,283		295,483
BO6580	FNMA	4.000	642,760		-
BO7201	FNMA	3.500	615,970		70,406
BO8223	FNMA	3.000	404,201		234,936
BP0745	FNMA	3.500	397,690		182,527
BP1849	FNMA	3.000	4,941,484		3,784,224
BP1850	FNMA	3.000	4,502,081		3,238,639
BP1851	FNMA	3.500	2,802,088		1,464,607
BP1852	FNMA	3.500	235,514		-
BM2254	GNMA II	4.000	375,695		145,690
BP7182	GNMA II	3.500	588,207		361,211
BP7184	GNMA II	4.000	810,465		-
BP7619	GNMA II	3.000	652,091		430,821
BP7766	GNMA II	3.000	599,454		537,661
BP8051	GNMA II	4.000	116,296		-
BP8093	GNMA II	3.000	5,125,485		2,760,298
BP8094	GNMA II	3.000	3,694,340		1,482,592
BP8095	GNMA II	3.000	5,345,912		2,825,453
2020 A Total			\$ 43,964,432	\$	24,900,428



#### 2020BC

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
QA6258	FHLMC	3.500 %	\$ 143,468	\$ 130,348
QA8944	FHLMC	3.000	4,270,351	2,807,481
QA8945	FHLMC	3.500	4,386,551	2,668,337
BO7202	FNMA	3.500	985,526	352,790
BO9960	FNMA	3.000	564,110	421,289
BP1855	FNMA	3.500	202,810	-
BP2645	FNMA	3.000	2,451,012	1,746,472
BP2647	FNMA	3.500	2,479,016	1,704,735
BP2648	FNMA	3.500	4,074,252	2,465,665
BP2650	FNMA	3.500	136,392	-
BM2410	GNMA II	3.500	560,546	358,930
BP7185	GNMA II	4.000	521,727	210,954
BP7502	GNMA II	3.500	607,341	311,148
BP7904	GNMA II	3.000	800,578	443,284
BT3745	GNMA II	2.500	188,198	-
BT3747	GNMA II	3.000	3,904,196	1,686,598
BT3748	GNMA II	3.000	4,682,356	2,379,789
BT3749	GNMA II	3.000	5,455,372	3,485,253
BT3750	GNMA II	3.000	5,786,136	3,052,216
BT3751	GNMA II	3.500	3,537,245	 1,804,150
Subtotal			45,737,183	26,029,439





#### 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	Prir	ncipal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at	Acquisition	 Outstanding
QA7125	FHLMC	3.500 %	\$	440,286	\$ 251,438
BP2646	FNMA	3.000		3,370,424	2,167,182
BP2649	FNMA	3.000		373,213	335,406
BO7198	FNMA	3.500		403,835	207,690
BN8532	FNMA	5.000		417,062	182,451
BT3746	GNMA II	3.000		4,639,013	2,644,491
BP7905	GNMA II	3.500		598,031	392,657
Subtotal				10,241,864	6,181,315
MBS Participati	on Interest (83	3.9225%)		8,595,229	5,187,514





#### 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	Pr	rincipal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	- 6	at Acquisition	 Outstanding
BO9957	FNMA	3.500 %	\$	4,480,642	\$ 2,630,565
Subtotal				4,480,642	2,630,565
MBS Participation	on Interest (3	86.75%)		1,646,636	966,733
2020BC Total			\$	55,979,048	\$ 32,183,686



2020D

		Pass-Through	Principal Amount		Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition		Outstanding
BP1854	FNMA	3.000 %	\$ 358,033	\$	326,778
BP8318	FNMA	3.000	595,746	Ť	540,772
BP8319	FNMA	3.000	758,820		689,748
BP9861	FNMA	3.000	9,424,572		6,583,156
BP0837	FNMA	3.500	186,368		-
BP8320	FNMA	3.500	303,397		-
BP8315	FNMA	3.500	6,289,382		4,135,178
BP9862	FNMA	3.500	3,912,498		2,330,108
BP9921	FNMA	3.000	5,223,745		3,624,588
BP9923	FNMA	3.000	417,421		138,331
BP9922	FNMA	3.500	2,887,840		1,485,244
BP9924	FNMA	3.500	881,959		572,634
QA9598	FHLMC	3.000	763,160		446,425
QB0470	FHLMC	3.000	530,391		186,663
QB1809	FHLMC	3.000	3,745,199		2,419,107
QA2737	FHLMC	4.000	182,195		167,293
QB2284	FHLMC	3.500	2,002,530		1,590,337
QB2283	FHLMC	3.000	767,583		582,692
BP7768	GNMA II	3.000	681,962		408,061
BP8059	GNMA II	3.000	671,235		403,639
BT4015	GNMA II	3.000	575,940		523,059
BT4380	GNMA II	3.125	4,577,116		2,348,743
BT4381	GNMA II	3.125	4,326,226		3,043,403
BT4382	GNMA II	3.250	4,583,734		2,420,479
BT4383	GNMA II	3.250	5,297,386		3,485,288
BT4384	GNMA II	3.375	5,740,519		3,680,196
BT4385	GNMA II	3.500	4,580,477		1,991,453
BT4386	GNMA II	3.500	4,310,085		2,739,683
BT4568	GNMA II	3.000	5,226,691		3,591,385
BT4569	GNMA II	3.000	4,127,087		3,230,514
BT4570	GNMA II	3.000	4,416,694		3,420,899
BT4571	GNMA II	3.000	4,357,094		3,057,039
BT4575	GNMA II	3.500	3,563,789		2,670,065
BT4576	GNMA II	3.500	3,765,333		2,993,952
2020 D Total			\$ 100,032,208	\$	65,826,909



2020E

		Pass-Through	Pri	ncipal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	а	t Acquisition	Outstanding
QB5364	FHLMC	2.500 %	\$	1,473,404	\$ 997,233
QB5365	FHLMC	3.000		3,815,972	2,642,381
QB5366	FHLMC	3.500		630,810	428,046
BP0836	FNMA	3.000		463,875	287,067
BP8321	FNMA	3.500		154,445	135,938
BQ1760	FNMA	3.000		646,371	141,787
BQ1837	FNMA	3.500		283,349	-
BQ5522	FNMA	2.500		254,123	227,543
BQ5564	FNMA	3.000		6,612,544	5,057,803
BQ5608	FNMA	2.500		7,681,734	5,827,351
BQ5609	FNMA	3.000		4,327,337	2,935,943
BQ5610	FNMA	3.000		6,124,558	4,642,919
BQ5612	FNMA	3.500		188,722	172,192
BQ5613	FNMA	3.000		882,921	330,615
BQ7836	FNMA	3.500		391,273	186,482
BX2322	GNMA II	3.000		1,049,576	757,804
BX2326	GNMA II	3.000		1,169,272	1,072,454
BX2474	GNMA II	3.375		3,916,749	2,195,183
2020 E Total			\$	40,067,035	\$ 28,038,739



2021A

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
BQ7837	FNMA	2.500 %	\$ 675,732	\$ 617,045
BQ7871	FNMA	2.500	848,108	774,965
BR2529	FNMA	2.500	4,531,879	3,614,438
BR2533	FNMA	3.000	4,339,083	2,921,282
BR2537	FNMA	3.000	737,023	679,360
BR2538	FNMA	3.000	212,741	196,455
BR2559	FNMA	2.500	3,622,919	3,037,300
BR2560	FNMA	3.000	3,767,365	2,832,750
BR2561	FNMA	3.000	1,133,466	1,040,552
BR4273	FNMA	2.500	5,209,170	4,056,600
BR4274	FNMA	3.000	2,869,943	2,189,638
BR4275	FNMA	3.000	764,115	489,317
QB4020	FHLMC	3.000	536,578	490,704
QB6181	FHLMC	3.000	233,579	214,551
QB7787	FHLMC	3.000	2,436,932	2,109,555
QB7789	FHLMC	3.000	863,296	794,238
QB7792	FHLMC	2.500	370,286	338,949
QB8183	FHLMC	2.500	1,517,738	1,213,290
QB8184	FHLMC	3.000	2,036,989	1,275,608
QB8709	FHLMC	2.500	870,922	505,968
QB8710	FHLMC	3.000	1,090,773	807,390
QB8711	FHLMC	3.000	285,689	262,572
CB2315	GNMA II	2.750	4,920,951	3,049,576
CB2316	GNMA II	2.750	4,619,450	3,149,828
CB2317	GNMA II	2.750	4,262,395	3,254,718
CB2318	GNMA II	2.750	4,396,628	3,066,061
CB2319	GNMA II	2.750	4,099,917	2,930,601
CB2321	GNMA II	3.000	4,606,189	3,636,169
CB2325	GNMA II	2.750	1,084,766	886,705
CB2409	GNMA II	3.000	3,288,107	2,021,859
CB2410	GNMA II	3.000	3,607,006	2,736,196
CB2411	GNMA II	3.000	4,578,694	3,303,175
CB2412	GNMA II	3.000	4,661,207	3,448,668
CB2413	GNMA II	3.125	247,904	 105,025
2021 A Total			\$ 83,327,541	\$ 62,051,106



2021B

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	 Outstanding
QC1484	FHLMC	3.000 %	\$ 252,254	\$ 233,026
AI1687	FNMA	4.250	55,428	-
Al1688	FNMA	4.375	61,756	54,563
Al1695	FNMA	4.125	54,072	33,327
Al2677	FNMA	4.375	83,398	63,310
Al2692	FNMA	4.125	61,711	52,199
Al2693	FNMA	4.375	88,105	52,573
Al3838	FNMA	4.625	89,730	-
AI4113	FNMA	4.375	77,785	64,232
Al4124	FNMA	4.375	127,356	111,766
Al6392	FNMA	4.875	115,704	-
AI6401	FNMA	4.875	71,927	-
Al6416	FNMA	4.375	97,480	-
AJ9672	FNMA	3.625	32,495	-
AK0878	FNMA	3.625	72,950	-
AK0880	FNMA	3.500	64,217	32,471
AK0883	FNMA	4.500	87,053	77,058
AK1422	FNMA	3.875	81,978	71,866
AK1426	FNMA	3.500	281,136	-
AK3131	FNMA	3.875	75,481	65,719
AK3137	FNMA	3.500	82,496	71,391
AK6079	FNMA	3.875	162,020	128,963
AK6088	FNMA	3.875	45,741	40,417
AK6092	FNMA	4.375	98,977	87,798
AK7248	FNMA	3.500	37,516	26,660
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	\$ 55,479
BQ7873	FNMA	3.000	614,260	567,569
BR8374	FNMA	3.000	1,855,682	1,532,742
BR8376	FNMA	3.000	995,496	920,735
761339	GNMA II	4.125	89,666	78,641
761340	GNMA II	4.250	64,097	55,627
761419	GNMA II	4.250	74,227	65,119
761421	GNMA II	4.500	141,539	123,833
761477	GNMA II	4.250	91,413	79,927
761478	GNMA II	4.500	61,043	47,365
761479	GNMA II	4.625	51,730	25,227
761530	GNMA II	4.250	29,995	19,657
761548	GNMA II	4.125	130,645	-
761549	GNMA II	4.250	368,741	56,923
761550	GNMA II	4.500	70,149	61,226
761551	GNMA II	4.625	54,585	47,576
761608	GNMA II	4.250	266,452	141,187
761629	GNMA II	4.250	166,769	126,769
761630	GNMA II	4.500	65,546	-
761690	GNMA II	4.500	78,452	68,031
761712	GNMA II	4.750	59,160	-
768459	GNMA II	4.750	107,750	95,160
768527	GNMA II	4.750	432,260	247,813
768542	GNMA II	4.750	75,660	62,721
768557	GNMA II	4.750	286,372	248,472
768568	GNMA II	4.250	123,737	108,177





2021B, continued

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	 Outstanding
768569	GNMA II	4.750 %	\$ 45,211	\$ 35,114
768628	GNMA II	4.250	197,784	95,510
768629	GNMA II	4.750	42,734	37,771
768639	GNMA II	4.250	93,061	71,790
768640	GNMA II	4.375	113,201	99,722
768642	GNMA II	4.750	105,122	-
768681	GNMA II	4.750	59,903	52,992
768708	GNMA II	4.250	61,010	52,936
768710	GNMA II	4.500	27,635	19,494
768711	GNMA II	4.750	57,002	50,486
768746	GNMA II	4.250	154,346	54,935
768749	GNMA II	4.750	148,579	-
768760	GNMA II	4.250	36,112	29,275
768786	GNMA II	4.500	98,939	84,215
768788	GNMA II	4.750	115,388	69,318
768874	GNMA II	4.250	74,990	61,277
768875	GNMA II	4.375	47,614	-
768929	GNMA II	4.250	68,069	59,866
768932	GNMA II	4.750	67,713	-
768950	GNMA II	4.250	74,659	63,233
768951	GNMA II	4.375	94,004	82,389
768968	GNMA II	4.250	112,552	93,919
768986	GNMA II	4.375	166,695	95,889
792518	GNMA II	3.375	29,973	26,200
792556	GNMA II	3.375	310,455	227,496
792587	GNMA II	3.375	132,777	116,026
792589	GNMA II	3.750	374,694	209,399



2021B, continued

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
792590	GNMA II	3.875 %	\$ 61,943	\$ 47,414
792615	GNMA II	3.375	304,561	169,659
792616	GNMA II	3.750	451,379	216,551
792629	GNMA II	3.375	241,259	130,165
792631	GNMA II	3.750	328,065	217,699
792684	GNMA II	3.375	476,746	160,176
792685	GNMA II	3.750	232,093	119,801
792707	GNMA II	3.375	58,813	51,389
792712	GNMA II	3.750	173,892	152,628
792742	GNMA II	3.375	268,097	152,844
792744	GNMA II	3.750	67,977	59,752
792823	GNMA II	3.375	50,976	44,562
792824	GNMA II	3.750	553,868	406,958
792830	GNMA II	3.375	124,430	107,881
792831	GNMA II	3.750	109,447	96,241
792860	GNMA II	3.375	493,566	266,097
792862	GNMA II	3.750	251,556	216,578
792863	GNMA II	3.875	123,251	-
792875	GNMA II	3.375	173,091	80,886
792877	GNMA II	3.750	195,224	139,264
792878	GNMA II	3.875	66,415	58,309
792926	GNMA II	3.375	386,611	271,981
792927	GNMA II	3.750	338,851	103,328
792972	GNMA II	3.375	304,781	206,928
792973	GNMA II	3.750	333,973	286,203
793013	GNMA II	3.375	257,919	97,435
793014	GNMA II	3.750	388,309	324,737





2021B, continued

Information as of December 31, 2024

Pool Number	Pool Type	Pass-Through	Principal Amount	Principal Amount
793015	GNMA II	3.375 %	\$ 346,853	\$ 216,354
793017	GNMA II	3.750	366,886	58,064
793026	GNMA II	3.375	432,409	362,239
793041	GNMA II	3.375	170,634	-
793042	GNMA II	3.750	156,735	135,323
793103	GNMA II	3.750	512,457	296,810
793109	GNMA II	3.375	122,980	106,798
793110	GNMA II	3.750	244,423	66,254
793111	GNMA II	4.000	41,537	-
793158	GNMA II	3.375	37,298	32,553
793181	GNMA II	3.750	256,122	151,434
793205	GNMA II	3.375	407,180	133,058
793206	GNMA II	3.750	369,526	270,744
793211	GNMA II	3.375	162,052	-
793213	GNMA II	3.750	117,716	103,612
793303	GNMA II	4.000	61,838	53,671
BX2475	GNMA II	2.500	999,665	917,899
BX2690	GNMA II	3.125	469,863	257,356
BX2843	GNMA II	2.750	925,438	527,793
BX2844	GNMA II	2.750	895,761	822,417
CB2416	GNMA II	3.000	464,606	356,699
CB2729	GNMA II	2.500	613,567	303,224
CB2926	GNMA II	2.500	3,914,652	2,738,601
CB2927	GNMA II	2.500	4,263,741	3,704,917
CB2928	GNMA II	2.750	5,845,513	4,808,858
CB2929	GNMA II	2.750	5,610,904	4,692,174
CB2930	GNMA II	3.000	1,843,029	1,501,846
CB2934	GNMA II	3.000	468,558	241,992
792558	GNMA	3.750	109,361	47,871
792663	GNMA	3.750	194,087	77,098
2021 B Total			\$ 49,021,978	\$ 35,063,690



2021C

Pool Number	Pool Type	Pass-Through	Principal Amount	Principal Amount
QB9777	FHLMC	3.000 %	\$ 219,417	\$ -
QC2003	FHLMC	2.500	255,656	-
QC3147	FHLMC	3.000	332,771	298,753
QC3150	FHLMC	2.500	252,600	234,429
QC3708	FHLMC	2.500	255,651	236,445
QC4975	FHLMC	3.000	551,110	284,892
QC5493	FHLMC	3.000	1,020,171	945,907
QC6525	FHLMC	3.000	793,119	738,093
BQ3571	FNMA	3.000	508,749	471,467
BT5376	FNMA	3.000	3,868,533	3,137,475
BT5377	FNMA	3.000	3,890,311	3,386,834
BT5378	FNMA	3.000	3,015,791	2,533,973
BT5384	FNMA	3.000	859,811	803,422
BT5811	FNMA	3.000	4,122,940	2,783,612
BT5812	FNMA	3.000	5,542,177	4,725,395
BT5814	FNMA	3.000	1,046,509	976,007
BT5852	FNMA	3.000	2,096,512	1,715,032
BT5854	FNMA	3.000	3,654,027	3,179,969
BT5855	FNMA	3.000	2,765,893	2,576,358
BT5856	FNMA	3.000	2,207,707	2,057,496
BT5859	FNMA	3.000	995,010	930,599
BX2479	GNMA II	3.000	911,149	510,103
CB2733	GNMA II	3.000	976,798	645,751
CB3108	GNMA II	2.750	736,723	461,572
CE3821	GNMA II	2.750	3,184,460	2,692,802
CE3823	GNMA II	3.000	692,857	507,343
CE3824	GNMA II	3.000	653,533	606,736
CE3825	GNMA II	3.000	1,865,306	688,172
CE3826	GNMA II	3.000	2,340,291	1,570,649
CE3827	GNMA II	3.000	3,963,578	3,465,324
CE3828	GNMA II	3.000	3,662,985	3,402,496
CE3829	GNMA II	3.000	4,554,456	 3,660,767
2021 C Total			\$ 61,796,601	\$ 50,227,871





2021D

Pool Number	Pool Type	Pass-Through	Principal Amount	Principal Amount
QC4977	FHLMC	3.000 %	\$ 245,472	\$ 230,427
QC8206	FHLMC	3.000	375,793	347,239
QC9235	FHLMC	3.000	471,770	443,082
BT5862	FNMA	3.000	723,753	674,491
BT5863	FNMA	3.000	399,159	373,799
BT8634	FNMA	3.000	1,237,835	1,081,703
BT8637	FNMA	3.000	1,510,270	1,415,330
BU1556	FNMA	3.000	5,058,817	3,985,953
BU1557	FNMA	3.000	5,958,133	4,827,009
BU1558	FNMA	3.000	2,432,704	1,995,725
CE3835	GNMA II	3.000	892,372	831,554
CE3836	GNMA II	3.000	784,970	734,168
CE3837	GNMA II	3.000	462,136	432,125
CI7656	GNMA II	3.000	3,639,127	2,889,394
CI7657	GNMA II	3.000	3,787,382	3,354,075
CI7658	GNMA II	3.000	4,049,618	3,214,353
CI7659	GNMA II	3.000	5,883,370	5,272,959
CI7660	GNMA II	3.000	4,966,783	4,147,500
CI7661	GNMA II	3.000	5,937,851	5,275,163
Subtotal			48,817,314	 41,526,048





#### 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	<u>Prin</u>	cipal Amount	Principal Amount
QC7299	FHLMC	3.000 %	\$	500,911	\$ 469,245
QC9234	FHLMC	3.000		1,449,836	1,134,587
Subtotal				1,950,747	1,603,832
MBS Participat	ion Interest (51	1.4529%)		1,003,716	825,218





#### 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	\$ 1,003,949
CB2414	GNMA II	3.000		472,593	\$ 439,035
Subtotal			\$	1,844,574	\$ 1,442,984
MBS Participati	ion Interest (5	1.4529%)		949,087	742,457
2021D Total			\$	50,770,117	\$ 43,093,723





2022A

Pool Number	Pool Type	Pass-Through	Pri	ncipal Amount	 Principal Amount
QE6928	FHLMC	5.000 %	\$	2,082,225	\$ 2,016,740
QE7868	FHLMC	5.000		2,081,971	2,016,248
QE7871	FHLMC	5.500		2,031,356	1,968,429
QE7873	FHLMC	5.500		650,209	343,133
BW5441	FNMA	5.500		3,776,093	3,263,646
BW6636	FNMA	5.500		8,989,620	8,139,732
BW6637	FNMA	6.000		1,160,941	1,123,093
BW6639	FNMA	5.500		1,277,138	1,236,352
BW6640	FNMA	6.000		2,863,554	2,116,197
BW6641	FNMA	6.000		902,618	876,427
CO8234	GNMA II	5.250		6,932,983	5,928,898
CO8235	GNMA II	5.375		619,128	593,302
CO8236	GNMA II	5.500		4,849,411	4,696,851
CO8237	GNMA II	5.500		4,297,492	3,952,570
CO8238	GNMA II	5.625		1,453,306	1,407,077
CO8239	GNMA II	5.750		2,759,880	2,500,771
CO8240	GNMA II	5.875		1,570,098	1,525,482
CO8241	GNMA II	6.000		1,763,084	1,373,878
2022A Total			\$	50,061,107	\$ 45,078,825

# Homeownerhsip Finance Bond Resolution Mortgage-Backed Securities Prepayment Report Information as of December 31, 2024

Series	Weighted Average Pass- Through Rate (Based on Total Pools Purchased)	Total MBS Purchased*	Prepayments 12 Months Ended 12/31/2024	Curtailments 12 Months Ended 12/31/2024	Prepayments to Date	Curtailments to Date	Total Curtailments and Prepayments to Date
Contributed	4.620%	\$ 10,110,976	\$ 91,378	\$ 6,155	\$ 7,915,164	\$ 88,771	\$ 8,003,935
2012A	3.474%	50,000,732	344,437	49,252	35,302,316	1,103,550	36,405,866
2012A 2012B	3.303%	75,000,177	440,948	124,084	49,184,862	1,517,659	50,702,521
2012B 2013A	2.926%	75,000,777	535,526	117,373	45,635,772	1,760,735	47,396,507
2013A 2013B	3.989%	97,924,910	507,453	103,146	60,658,982	2,009,443	62,668,425
2013C	2.862%	37,001,212	291,643	99,904	23,744,587	778,349	24,522,936
2014A	3.982%	38,526,927	18,949	61,711	31,446,467	478,870	31,925,337
2014A 2014BC	3.864%	32,531,332	337,351	54,333	24,411,417	279,901	24,691,318
2014D	3.807%	39,934,464	653,469	50,927	30,558,351	331,674	30,890,025
2014D 2015A	3.854%	60,013,153	588,570	94,127	40,581,801	849,481	41,431,282
2015B	3.629%	54,530,173	301,990	106,849	39,253,317	896,979	
2015C	3.542%	40,225,585	284,512	56,094	28,803,564	1,229,248	40,150,296 30,032,812
2015D	3.513%	52,365,441	336,100	70,767	36,481,826	439,039	36,920,865
2016A	3.493%	97,273,565	1,210,705	228,557	64,791,478	1,201,789	65,993,267
2016A 2016B	3.528%	50,970,802	591,734	226,811	32,765,011	842,947	33,607,958
2016CD	3.207%	70,779,204	703,562	62,010	44,933,861	858,245	45,792,106
2016EF	3.216%		1,405,591	89,342	, ,	,	
2016GH	3.099%	101,412,888			62,489,250	1,098,814	63,588,064
		51,112,790	430,353	29,150	28,421,506	489,955	28,911,461
2017AB	3.146%	49,932,656	629,313	34,940	31,221,191	450,346	31,671,537
2017CD	3.330%	47,807,882	1,121,308	71,759	27,234,751	668,740	27,903,491
2017EF	3.624%	58,631,742	878,561	(74,955)	38,869,079	501,582	39,370,661
2017GH	3.608%	149,995,759	3,081,088	93,729	96,653,932	1,383,972	98,037,904
2017IJ	3.553%	115,397,382	1,211,033	83,553	70,417,177	916,120	71,333,297
2018AB	3.618%	76,494,989	1,320,803	273,204	46,382,394	1,171,784	47,554,178
2018CD	3.678%	50,544,097	728,626	116,833	30,428,491	722,058	31,150,549
2018EF	4.403%	100,330,208	1,796,343	134,713	69,991,702	929,092	70,920,794
2018GH	4.519%	63,567,193	925,052	152,092	42,015,403	586,635	42,602,038
2018IJ	4.554%	60,471,020	1,236,034	11,828	42,329,142	200,645	42,529,787
2019AB	4.642%	65,980,561	1,104,401	249,310	45,523,578	478,816	46,002,394
2019CD	4.500%	44,282,637	1,023,245	12,445	26,409,111	214,877	26,623,988
2019E	4.378%	45,949,045	751,780	10,851	31,464,102	134,665	31,598,767
2019F	4.305%	59,850,816	944,666	306,228	36,894,570	750,218	37,644,788
2019G	4.255%	90,294,925	2,491,301	27,025	49,143,432	529,308	49,672,740
2019H	3.978%	48,324,327	603,145	167,866	25,237,319	997,453	26,234,772
2020A	3.203%	43,964,432	917,816	118,696	14,992,138	875,637	15,867,775
2020BC	3.188%	55,979,048	424,605	41,340	18,773,398	1,090,269	19,863,667
2020D	3.223%	100,032,208	3,068,737	629,990	25,633,785	1,220,574	26,854,359
2020E	2.940%	40,067,035	2,286,268	167,932	7,768,557	1,227,585	8,996,142
2021A	2.824%	83,327,541	3,286,474	592,334	14,224,195	875,801	15,099,996
2021B	3.171%	49,021,978	1,889,801	248,582	8,966,250	815,011	9,781,261
2021C	2.978%	61,796,601	2,149,997	84,816	7,314,533	215,034	7,529,567
2021D	3.000%	50,768,061	1,906,741	217,298	4,262,419	267,778	4,530,197
2022A	5.518%	50,061,107	1,960,473	234,119	3,246,715	287,105	3,533,820
Total		\$ 2,697,588,279	\$ 46,811,882	\$ 5,637,120	\$ 1,502,776,896	\$ 33,766,554	\$ 1,536,543,450

\*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.





## Source of Funds

<u>Series</u>	Bond Call Date	Unexpended Proceeds	Excess Revenues	<u>Other</u>	Total Bonds Called	Maturity Date(s) of Bond(s) Called
2012A Total 2012A	7/1/2022	\$ -	\$ 706,643 706,643	\$ - 9	\$ 706,643 706,643	2042
2012B Total 2012B	7/1/2022	\$ -	\$ 670,528 670,528	\$ - 9	\$ 670,528 670,528	2042
2013A Total 2013A	7/1/2022	\$ <u>-</u>	\$ 685,215 685,215	\$ - 5	\$ 685,215 685,215	2042
Grand Total		\$ -	\$ 2,062,386	\$ -	\$ 2,062,386	



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

Non-AMT

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFT6	9/1/2042	Pass-Through	2.600	\$ 50,000,000	\$ 43,870,574	\$ 706,643	\$ 5,422,783	NA
				\$ 50,000,000	\$ 43,870,574	\$ 706,643	\$ 5,422,783	

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.

<sup>\*</sup> 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

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFU3	12/1/2042	Pass-Through	2.250	\$ 75,000,000	\$ 62,657,878	\$ 670,528	\$ 11,671,594	NA
				\$ 75,000,000	\$ 62,657,878	\$ 670,528	\$ 11,671,594	

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.

<sup>\*</sup> 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, 2013 Series A (GNMA and FNMA Pass-Through Program)

Non-AMT

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFV1	3/1/2043	Pass-Through	2.350	\$ 75,000,000 \$	60,214,502	\$ 685,215 \$	14,100,283	NA
				\$ 75,000,000 \$	60,214,502	\$ 685,215 \$	14,100,283	

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.

<sup>\*</sup> 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, 2013 Series B (GNMA and FNMA Pass-Through Program)

Taxable

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFW9	9/1/2041	Pass-Through	2.700	\$ 85,148,519 \$	74,363,655	\$ - \$	10,784,864	NA
				\$ 85,148,519 \$	74,363,655	\$ - \$	10,784,864	

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

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFX7	9/1/2043	Pass-Through	3.000	\$ 37,000,000 \$	30,269,384	\$ - \$	6,730,616	NA
				\$ 37,000,000 \$	30,269,384	\$ - \$	6,730,616	

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

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFY5	7/1/2044	Pass-Through	3.000	\$ 38,526,925 \$	35,380,504	\$ - \$	3,146,421	NA
				\$ 38,526,925 \$	35,380,504	\$ - \$	3,146,421	

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

					Principal Matured/				
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions		Principal Outstanding	Call Priority
60416QFZ2	9/1/2044	Pass-Through	2.950	\$ 18,868,172	\$ 16,325,705	\$	- \$	2,542,467	NA
				\$ 18,868,172	\$ 16,325,705	\$	- \$	2,542,467	

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

					I	Principal Matured/				
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts		Sinking Fund	Principal Redemption	S	Principal Outstanding	Call Priority
60416QGA6	9/1/2044	Pass-Through	3.250	\$ 13,663,159	\$	11,822,062	\$	- \$	1,841,097	NA
				\$ 13,663,159	\$	11,822,062	\$	- \$	1,841,097	

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

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGB4	11/1/2044	Pass-Through	2.875	\$ 39,934,464 \$	34,843,698	\$ - \$	5,090,766	NA
				\$ 39,934,464 \$	34,843,698	\$ - \$	5,090,766	

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

					ı	Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts		Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGC2	2/1/2045	Pass-Through	2.800	\$ 60,013,152	\$	48,257,196	\$ -	\$ 11,755,956	NA
				\$ 60,013,152	\$	48,257,196	\$ -	\$ 11,755,956	

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

					Princip	oal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sink	king Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGD0	4/1/2045	Pass-Through	3.000	\$ 54,530,172 \$	;	45,860,186	\$ -	\$ 8,669,986	NA
				\$ 54,530,172 \$	;	45,860,186	\$ -	\$ 8,669,986	

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

					ı	Principal Matured/				
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts		Sinking Fund	Principa	al Redemptions	Principal Outstanding	Call Priority
60416QGE8	6/1/2045	Pass-Through	3.050	\$ 40,225,586	\$	34,213,331	\$	- \$	6,012,255	NA
				\$ 40,225,586	\$	34,213,331	\$	- \$	6,012,255	

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

					Principal Ma	tured/				
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fu	ınd	Principal Redemptio	าร	Principal Outstanding	Call Priority
60416QGF5	11/1/2045	Pass-Through	2.900	\$ 52,365,441 \$	42	,568,021	\$	- \$	9,797,420	NA
				\$ 52,365,441 \$	42	,568,021	\$	- \$	9,797,420	

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

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGG3	2/1/2046	Pass-Through	2.950	\$ 97,273,565 \$	76,617,305	\$ - \$	20,656,260	NA
				\$ 97,273,565 \$	76,617,305	\$ - \$	20,656,260	

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

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGH1	4/1/2046	Pass-Through	2.700	\$ 50,970,802 \$	39,274,812	\$ - \$	11,695,990	NA
				\$ 50,970,802 \$	39,274,812	\$ - \$	11,695,990	

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

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGJ7	8/1/2046	Pass-Through	2.330	\$ 35,389,598 \$	26,728,653	\$ - \$	8,660,945	NA
				\$ 35,389,598 \$	26,728,653	\$ - \$	8,660,945	

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

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGK4	8/1/2046	Pass-Through	2.730	\$ 35,389,601 \$	26,787,236	\$	\$ 8,602,365	NA
				\$ 35,389,601 \$	26,787,236	\$	\$ 8,602,365	

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

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGM0	10/1/2046	Pass-Through	2.350	\$ 35,494,509 \$	26,467,517	\$ - \$	9,026,992	NA
				\$ 35,494,509 \$	26,467,517	\$ - \$	9,026,992	

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

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGL2	10/1/2046	Pass-Through	2.680	\$ 65,918,377 \$	48,286,428	\$ - \$	17,631,949	NA
				\$ 65,918,377 \$	48,286,428	\$ - \$	17,631,949	

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

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGN8	11/1/2046	Pass-Through	2.300	\$ 20,445,117 \$	13,932,497	\$ - \$	6,512,620	NA
				\$ 20,445,117 \$	13,932,497	\$ - \$	6,512,620	

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

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGP3	11/1/2046	Pass-Through	2.650	\$ 30,667,674 \$	20,847,429	\$ -	9,820,245	NA
				\$ 30,667,674 \$	20,847,429	\$ -	9,820,245	

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

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGQ1	3/1/2047	Pass-Through	2.930	\$ 24,966,329	\$ 18,708,978	\$	\$ 6,257,351	NA
				\$ 24,966,329	\$ 18,708,978	\$ -	\$ 6,257,351	

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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<sup>\*</sup> 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, 2017 Series B Mortgage-Backed Securities Pass-Through Program Taxable

						Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	(	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGR9	3/1/2047	Pass-Through	3.250	\$	24,966,327 \$	18,097,666	\$ - 9	6,868,661	NA
				\$	24,966,327 \$	18,097,666	\$ - \$	6,868,661	

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

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGS7	4/1/2047	Pass-Through	3.080	\$ 23,903,940 \$	16,471,364	\$ - \$	7,432,576	NA
				\$ 23,903,940 \$	16,471,364	\$ - \$	7,432,576	

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

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGT5	4/1/2047	Pass-Through	3.430	\$ 23,903,941 \$	16,594,700	\$ - \$	7,309,241	NA
				\$ 23,903,941 \$	16,594,700	\$ - \$	7,309,241	

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

					Principal Matured/				
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principa	al Redemptions	Principal Outstanding	Call Priority
60416QGU2	6/1/2047	Pass-Through	2.850	\$ 39,283,268 \$	29,890,624	\$	- \$	9,392,644	NA
				\$ 39,283,268 \$	29,890,624	\$	- \$	9,392,644	

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

					F	Principal Matured/				
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts		Sinking Fund	Principal Redempt	ions	Principal Outstanding	Call Priority
60416QGV0	6/1/2047	Pass-Through	3.200	\$ 19,348,474	\$	14,650,438	\$	- \$	4,698,036	NA
				\$ 19,348,474	\$	14,650,438	\$	- \$	4,698,036	

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

					Principal Matured/				
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Princip	al Redemptions	Principal Outstanding	Call Priority
60416QGW8	10/1/2047	Pass-Through	2.650	\$ 84,997,946	\$ 62,614,285	\$	- \$	22,383,661	NA
				\$ 84,997,946	\$ 62,614,285	\$	- \$	22,383,661	

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

					Р	rincipal Matured/				
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts		Sinking Fund	Principal Redemption	s	Principal Outstanding	Call Priority
60416QGX6	10/1/2047	Pass-Through	3.000	\$ 64,997,812 \$	\$	47,881,057	\$	- \$	17,116,755	NA
				\$ 64,997,812 \$	\$	47,881,057	\$	- \$	17,116,755	

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

					Principal Matured/				
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions		Principal Outstanding	Call Priority
60416QGY4	12/1/2047	Pass-Through	2.800	\$ 69,238,429	\$ 48,667,012	\$	- \$	20,571,417	NA
				\$ 69,238,429	\$ 48,667,012	\$	- \$	20,571,417	

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

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGZ1	12/1/2047	Pass-Through	3.100	\$ 46,158,952 \$	32,424,205	\$ - \$	13,734,747	NA
				\$ 46,158,952 \$	32,424,205	\$ - \$	13,734,747	

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

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHA5	3/1/2048	Pass-Through	3.300	\$ 38,247,496 \$	27,230,587	\$ - \$	11,016,909	NA
				\$ 38,247,496 \$	27,230,587	\$ - \$	11,016,909	

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

					Principal I	Matured/				
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking	Fund	Principal Redemptions	i	Principal Outstanding	Call Priority
60416QHB3	3/1/2048	Pass-Through	3.650	\$ 38,247,494 \$		26,412,740	\$	- \$	11,834,754	NA
				\$ 38,247,494 \$		26,412,740	\$	- \$	11,834,754	

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

					I	Principal Matured/				
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts		Sinking Fund	Principa	l Redemptions	Principal Outstanding	Call Priority
60416QHC1	5/1/2048	Pass-Through	3.300	\$ 30,326,457	\$	20,943,951	\$	- \$	9,382,506	NA
				\$ 30,326,457	\$	20,943,951	\$	- \$	9,382,506	

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

					Principal Matured/				
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principa	Redemptions	Principal Outstanding	Call Priority
60416QHD9	5/1/2048	Pass-Through	3.650	\$ 20,217,638	\$ 13,925,014	\$	- \$	6,292,624	NA
				\$ 20,217,638	\$ 13,925,014	\$	- \$	6,292,624	

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

					ı	Principal Matured/				
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts		Sinking Fund	Principal Redemptions		Principal Outstanding	Call Priority
60416QHE7	9/1/2048	Pass-Through	3.450	\$ 47,757,180	\$	36,502,428	\$	- \$	11,254,752	NA
				\$ 47,757,180	\$	36,502,428	\$	- \$	11,254,752	

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

					Principal Matured/				
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemp	tions	Principal Outstanding	Call Priority
60416QHF4	9/1/2048	Pass-Through	3.800	\$ 52,573,028	\$ 40,143,238	\$	- \$	12,429,790	NA
				\$ 52,573,028	\$ 40,143,238	\$	- \$	12,429,790	

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.

<sup>\*</sup> 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, 2018 Series G Mortgage-Backed Securities Pass-Through Program Non-AMT

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHG2	11/1/2048	Pass-Through	3.750	\$ 31,783,596 \$	23,192,317	\$ - \$	8,591,279	NA
				\$ 31,783,596 \$	23,192,317	\$ - \$	8,591,279	

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

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHH0	11/1/2048	Pass-Through	4.100	\$ 31,783,596 \$	23,158,727	\$ - \$	8,624,869	NA
				\$ 31,783,596 \$	23,158,727	\$ - \$	8,624,869	

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

					F	Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts		Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHJ6	1/1/2049	Pass-Through	3.600	\$ 22,971,005	\$	17,260,519	\$ -	\$ 5,710,486	NA
				\$ 22,971,005	\$	17,260,519	\$ -	\$ 5,710,486	

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

					Principal Matured/				
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Princip	al Redemptions	Principal Outstanding	Call Priority
60416QHK3	1/1/2049	Pass-Through	4.000	\$ 37,500,014	\$ 28,177,683	\$	- \$	9,322,331	NA
				\$ 37,500,014	\$ 28,177,683	\$	- \$	9,322,331	

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

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHL1	3/1/2049	Pass-Through	3.450	\$ 35,629,502 \$	26,641,286	\$ - \$	8,988,216	NA
				\$ 35,629,502 \$	26,641,286	\$ - \$	8,988,216	

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

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHM9	3/1/2049	Pass-Through	3.800	\$ 30,351,057 \$	22,694,429	\$ - \$	7,656,628	NA
				\$ 30,351,057 \$	22,694,429	\$ - \$	7,656,628	

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

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHN7	6/1/2049	Pass-Through	3.150	\$ 13,727,617 \$	8,962,091	\$ -	4,765,526	NA
				\$ 13,727,617 \$	8,962,091	\$ -	4,765,526	

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

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHP2	6/1/2049	Pass-Through	3.550	\$ 30,555,019 \$	19,947,880	\$ -	\$ 10,607,139	NA
				\$ 30,555,019 \$	19,947,880	\$ -	\$ 10,607,139	

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

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHQ0	7/1/2049	Pass-Through	3.250	\$ 45,949,045 \$	33,846,646	\$ - \$	12,102,399	NA
				\$ 45,949,045 \$	33,846,646	\$ - \$	12,102,399	

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

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHR8	8/1/2049	Pass-Through	3.230	\$ 59,850,816 \$	40,458,330	\$ - \$	19,392,486	NA
				\$ 59,850,816 \$	40,458,330	\$ - \$	19,392,486	

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

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHS6	12/1/2049	Pass-Through	3.020	\$ 90,294,924 \$	54,620,269	\$ - \$	35,674,655	NA
				\$ 90,294,924 \$	54,620,269	\$ - \$	35,674,655	

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

					F	Principal Matured/				
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts		Sinking Fund	Principal Redemption	ns	Principal Outstanding	Call Priority
60416QHT4	1/1/2050	Pass-Through	2.470	\$ 48,324,326	\$	31,014,924	\$	- \$	17,309,402	NA
				\$ 48,324,326	\$	31,014,924	\$	- \$	17,309,402	

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

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHU1	4/1/2050	Pass-Through	2.500	\$ 43,964,432 \$	19,012,530	\$ - \$	24,951,902	NA
				\$ 43,964,432 \$	19,012,530	\$ - \$	24,951,902	

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

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHW7	6/1/2050	Pass-Through	2.350	\$ 18,000,062 \$	7,647,907	\$ - \$	10,352,155	NA
				\$ 18,000,062 \$	7,647,907	\$ - \$	10,352,155	

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

					Principal Matured/				
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemption	าร	Principal Outstanding	Call Priority
60416QHX5	6/1/2050	Pass-Through	2.450	\$ 37,978,984	\$ 16,079,216	\$	- \$	21,899,768	NA
				\$ 37,978,984	\$ 16,079,216	\$	- \$	21,899,768	

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.

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

					Principal Matured/				
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Reder	mptions	Principal Outstanding	Call Priority
60416QHY3	9/1/2050	Pass-Through	1.920	\$ 100,000,000	\$ 33,713,793	\$	- \$	66,286,207	NA
				\$ 100,000,000	\$ 33,713,793	\$	- \$	66,286,207	

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

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHZ0	12/1/2050	Pass-Through	1.680	\$ 40,067,034 \$	11,597,159	\$ - \$	28,469,875	NA
				\$ 40,067,034 \$	11,597,159	\$ - \$	28,469,875	

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.

<sup>\*</sup> 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, 2021 Series A Mortgage-Backed Securities Pass-Through Program Taxable

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QJA3	2/1/2051	Pass-Through	1.580	\$ 83,327,541 \$	20,779,153	\$ - \$	62,548,388	NA
				\$ 83,327,541 \$	20,779,153	\$ - \$	62,548,388	

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.

<sup>\*</sup> 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, 2021 Series B Mortgage-Backed Securities Pass-Through Program Taxable

					Principal Matured/				
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Princ	ipal Redemptions	Principal Outstanding	Call Priority
60416QJB1	6/1/2051	Pass-Through	1.930	\$ 49,021,977 \$	13,858,656	\$	- \$	35,163,321	NA
				\$ 49,021,977 \$	13,858,656	\$	- \$	35,163,321	

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.

<sup>\*</sup> 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, 2021 Series C Mortgage-Backed Securities Pass-Through Program Taxable

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QJC9	9/1/2051	Pass-Through	2.050	\$ 61,764,185 \$	11,292,005	\$ - \$	50,472,180	NA
				\$ 61,764,185 \$	11,292,005	\$ - \$	50,472,180	

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.

<sup>\*</sup> 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, 2021 Series D Mortgage-Backed Securities Pass-Through Program Non-AMT

					Principal Matured/				
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemption	ns	Principal Outstanding	Call Priority
60416QJD7	12/1/2051	Pass-Through	2.050	\$ 50,768,060	\$ 7,315,550	\$	- \$	43,452,510	NA
				\$ 50,768,060	\$ 7,315,550	\$	- \$	43,452,510	

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.

<sup>\*</sup> 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, 2022 Series A Mortgage-Backed Securities Pass-Through Program Taxable

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QJE5	10/1/2052	Pass-Through	4.450	\$ 50,000,000 \$	4,633,428	\$ - \$	45,366,572	NA
				\$ 50,000,000 \$	4,633,428	\$ - \$	45,366,572	

Mandatory Redemption: The 2022 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 2022 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 2022 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 2022 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, 2032 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.

<sup>\*</sup> 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
12/31/2024	100.00%

HFB 20	)12B
Date	Percent
12/31/2024	100.00%

HFB 2	2013A
Date	Percent
12/31/2024	100.00%

HFB 2	013C
Date	Percent
12/31/2024	100.00%

HFB 2014A	
Date	Percent
12/31/2024	100.00%

HFB	2014BC <sup>a</sup>
Date	Percent
12/31/2024	58.00%

HFB 2014D	
Date	Percent
12/31/2024	100.00%

HFB 20	15A
Date	Percent
12/31/2024	0.00%
01/26/2025	100.00%

HFB 2	015B
Date	Percent
12/31/2024	0.00%
03/24/2025	100.00%

HFB	2015C
Date	Percent
12/31/2024	0.00%
05/25/2025	100.00%

HFI	B 2015D
Date	Percent
12/31/2024	0.00%
10/20/2025	100.00%

HFB 20	)16A
Date	Percent
12/31/2024	0.00%
01/25/2026	100.00%

HFB 20	16B
Date	Percent
12/31/2024	0.00%
03/22/2026	100.00%

016C <sup>b</sup>
Percent
87.05% 100.00%

HFB :	2016E <sup>c</sup>
Date	Percent
12/31/2024	59.84%
07/01/2025	66.48%
07/01/2026	100.00%

<sup>&</sup>lt;sup>a</sup> The percentages shown relate to prepayments and repayments allocable to both the tax-exempt and taxable series of bonds.

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.

<sup>&</sup>lt;sup>c</sup> 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 <sup>d</sup>	
Date	Percent
12/31/2024	64.70%
01/01/2025	77.80%
07/01/2025	84.65%
01/01/2026	99.74%
07/01/2026	100.00%

HFB 20	17A <sup>e</sup>
Date	Percent
12/31/2024	60.26%
01/01/2025	70.71%
07/01/2025	74.26%
01/01/2026	83.57%
01/01/2027	100.00%

HFB 20	17C <sup>f</sup>
Date	Percent
12/31/2024	46.05%
01/01/2025	56.50%
07/01/2025	58.22%
01/01/2026	74.18%
01/01/2027	100.00%

HFB 20	)17E <sup>g</sup>
Date	Percent
12/31/2024	37.11%
01/01/2025	40.63%
07/01/2025	47.40%
01/01/2026	52.76%
01/01/2027	100.00%

HFB :	2017G <sup>h</sup>
Date	Percent
12/31/2024	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.

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 2017I <sup>i</sup>
Date	Percent
12/31/2024	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 <sup>j</sup>
Date	Percent
12/31/2024	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 <sup>k</sup>
Date	Percent
12/31/2024	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 20	018E <sup>1</sup>
Date	Percent
12/31/2024	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 2018G <sup>m</sup>		
Date	Percent	
12/31/2024	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%	

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.

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.

<sup>&</sup>lt;sup>m</sup> 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 <sup>n</sup>
Date	Percent
12/31/2024	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%
12/27/2028	100.00%

HFB 2019A°		
Date	Percent	
12/31/2024	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 <sup>p</sup>
Date	Percent
12/31/2024	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 2019H				
Date Percent				
12/31/2024	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 <sup>q</sup>			
Date	Percent		
12/31/2024	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%		

<sup>&</sup>lt;sup>n</sup> 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.

<sup>&</sup>lt;sup>o</sup> 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.

<sup>&</sup>lt;sup>q</sup> 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.



HFB 2021D					
Date Percent					
12/31/2024	27.42%				
01/01/2025	33.74%				
07/01/2025	44.22%				
01/01/2026	54.67%				
07/01/2026	58.08%				
07/01/2027	70.77%				
07/01/2028	76.74%				
01/01/2029	80.08%				
07/01/2029	84.13%				
01/01/2030	91.22%				
07/01/2030	92.46%				
11/23/2031	100.00%				

## Homeownership Finance Bond Resolution Investments



Information as of December 31, 2024

		IIIIOIIIIalioii	as of December 31, 2	1024	
Series	Fund	Investment Type	Maturity Date	Interest Rate	Par
None	Revenue	Government Money Market Fund	Daily	4.42717 % \$	110,656
2012A	Bond Fund Interest	Government Money Market Fund	Daily	4.42717	11,749
2012A	Redemption	Government Money Market Fund	Daily	4.42717	89,260
2012A	Revenue	Government Money Market Fund	Daily	4.42717	113,415
2012B	Bond Fund Interest	Government Money Market Fund	Daily	4.42717	21,884
2012B	Redemption	Government Money Market Fund	Daily	4.42717	89,340
2012B	Revenue	Government Money Market Fund	Daily	4.42717	147,641
2013A	Bond Fund Interest	Government Money Market Fund	Daily	4.42717	27,613
2013A	Redemption	Government Money Market Fund	Daily	4.42717	67,124
2013A	Revenue	Government Money Market Fund	Daily	4.42717	148,255
2013B	Bond Fund Interest	Government Money Market Fund	Daily	4.42717	24,266
2013B	Redemption	Government Money Market Fund	Daily	4.42717	58,528
2013B	Revenue	Government Money Market Fund	Daily	4.42717	5,810,001
2013C	Bond Fund Interest	Government Money Market Fund	Daily	4.42717	16,827
2013C	Redemption	Government Money Market Fund	Daily	4.42717	134,372
2013C	Revenue	Government Money Market Fund	Daily	4.42717	387,581
2014A	Bond Fund Interest	Government Money Market Fund	Daily	4.42717	7,866
2014A	Excess Carryover	Government Money Market Fund	Daily	4.42717	579,623
2014A	Redemption	Government Money Market Fund	Daily	4.42717	10,788
2014A	Revenue	Government Money Market Fund	Daily	4.42717	79,179
2014BC	Bond Fund Interest	Government Money Market Fund	Daily	4.42717	11,237
2014BC	Excess Carryover	Government Money Market Fund	Daily	4.42717	140,557
2014BC	Redemption	Government Money Market Fund	Daily	4.42717	14,409
2014BC	Revenue	Government Money Market Fund	Daily	4.42717	143,260
2014D	Bond Fund Interest	Government Money Market Fund	Daily	4.42717	12,197
2014D	Excess Carryover	Government Money Market Fund	Daily	4.42717	541,028
2014D	Redemption	Government Money Market Fund	Daily	4.42717	102,291
2014D	Revenue	Government Money Market Fund	Daily	4.42717	99,636
2015A	Bond Fund Interest	Government Money Market Fund	Daily	4.42717	27,431
2015A	Excess Carryover	Government Money Market Fund	Daily	4.42717	1,231,232
2015A	Redemption	Government Money Market Fund	Daily	4.42717	162,083
2015A	Revenue	Government Money Market Fund	Daily	4.42717	251,868
2015B	Bond Fund Interest	Government Money Market Fund	Daily	4.42717	21,675
2015B	Excess Carryover	Government Money Market Fund	Daily	4.42717	255,324
2015B	Redemption	Government Money Market Fund	Daily	4.42717	215,976
2015B	Revenue	Government Money Market Fund	Daily	4.42717	183,680
2015C	Bond Fund Interest	Government Money Market Fund	Daily	4.42717	15,281
2015C	Excess Carryover	Government Money Market Fund	Daily	4.42717	191,349
2015C	Redemption	Government Money Market Fund	Daily	4.42717	27,227
2015C	Revenue	Government Money Market Fund	Daily	4.42717	120,750
2015D	Bond Fund Interest	Government Money Market Fund	Daily	4.42717	23,677
2015D	Excess Carryover	Government Money Market Fund	Daily	4.42717	460,723
2015D	Redemption	Government Money Market Fund	Daily	4.42717	27,570
2015D	Revenue	Government Money Market Fund	Daily	4.42717	119,665

### Homeownership Finance Bond Resolution Investments Information as of December 31, 2024



Series	Fund	Investment Type	Maturity Date		Par
Jeries	i unu	investment Type	Maturity Date	interest Nate	rai
2016A	Bond Fund Interest	Government Money Market Fund	Daily	4.42717 % \$	50,780
2016A	Excess Carryover	Government Money Market Fund	Daily	4.42717	193,564
2016A	Redemption	Government Money Market Fund	Daily	4.42717	61,344
2016A	Revenue	Government Money Market Fund	Daily	4.42717	690,183
2016B	Bond Fund Interest	Government Money Market Fund	Daily	4.42717	26,316
2016B	Excess Carryover	Government Money Market Fund	Daily	4.42717	586,393
2016B	Redemption	Government Money Market Fund	Daily	4.42717	34,342
2016B	Revenue	Government Money Market Fund	Daily	4.42717	265,381
2016CD	Bond Fund Interest	Government Money Market Fund	Daily	4.42717	36,387
2016CD	Excess Carryover	Government Money Market Fund	Daily	4.42717	196,691
2016CD	Redemption	Government Money Market Fund	Daily	4.42717	54,809
2016CD	Revenue	Government Money Market Fund	Daily	4.42717	427,166
2016EF	Bond Fund Interest	Government Money Market Fund	Daily	4.42717	57,056
2016EF	Excess Carryover	Government Money Market Fund	Daily	4.42717	456,306
2016EF	Redemption	Government Money Market Fund	Daily	4.42717	86,899
2016EF	Revenue	Government Money Market Fund	Daily	4.42717	1,093,220
2016GH	Bond Fund Interest	Government Money Market Fund	Daily	4.42717	34,169
2016GH	Excess Carryover	Government Money Market Fund	Daily	4.42717	568,176
2016GH	Redemption	Government Money Market Fund	Daily	4.42717	115,565
2016GH	Revenue	Government Money Market Fund	Daily	4.42717	62,259
2017AB	Bond Fund Interest	Government Money Market Fund	Daily	4.42717	33,881
2017AB	Excess Carryover	Government Money Market Fund	Daily	4.42717	37,928
2017AB	Redemption	Government Money Market Fund	Daily	4.42717	35,400
2017AB 2017AB	Revenue	Government Money Market Fund	Daily	4.42717	465,228
2017CD	Bond Fund Interest	Government Money Market Fund	Daily	4.42717	39,969
2017CD	Excess Carryover	Government Money Market Fund	Daily	4.42717	141
2017CD	Redemption	Government Money Market Fund	Daily	4.42717	43,388
2017CD	Revenue	Government Money Market Fund	Daily	4.42717	299,874
2017EF	Bond Fund Interest	Government Money Market Fund	Daily	4.42717	34,836
2017EF	Excess Carryover	Government Money Market Fund	Daily	4.42717	382,462
2017EF	Redemption	Government Money Market Fund	Daily	4.42717	36,663
2017EF	Revenue	Government Money Market Fund	•	4.42717	374,763
	Bond Fund Interest	· · · · · · · · · · · · · · · · · · ·	Daily		
2017GH		Government Money Market Fund	Daily	4.42717	92,222
2017GH	Excess Carryover	Government Money Market Fund	Daily	4.42717	262,033
2017GH	Redemption	Government Money Market Fund	Daily	4.42717	508,756
2017GH	Revenue	Government Money Market Fund	Daily	4.42717	892,894
2017IJ	Bond Fund Interest	Government Money Market Fund	Daily	4.42717	83,481
2017IJ	Redemption	Government Money Market Fund	Daily	4.42717	226,187
2017IJ	Revenue	Government Money Market Fund	Daily	4.42717	360,061
2018AB	Bond Fund Interest	Government Money Market Fund	Daily	4.42717	66,294
2018AB	Redemption	Government Money Market Fund	Daily	4.42717	243,580
2018AB	Revenue	Government Money Market Fund	Daily	4.42717	178,770
2018CD	Bond Fund Interest	Government Money Market Fund	Daily	4.42717	44,942
2018CD	Redemption	Government Money Market Fund	Daily	4.42717	246,126
2018CD	Revenue	Government Money Market Fund	Daily	4.42717	66,025
2018EF	Bond Fund Interest	Government Money Market Fund	Daily	4.42717	71,718
2018EF	Excess Carryover	Government Money Market Fund	Daily	4.42717	148,346
2018EF	Redemption	Government Money Market Fund	Daily	4.42717	46,366
2018EF	Revenue	Government Money Market Fund	Daily	4.42717	652,417

#### Homeownership Finance Bond Resolution Investments Information as of December 31, 2024



Series Fund **Maturity Date Interest Rate** Par **Investment Type** 2018GH **Bond Fund Interest** Government Money Market Fund Daily 4.42717 % \$ 56.316 2018GH Daily 34.648 Redemption Government Money Market Fund 4.42717 2018GH Government Money Market Fund Daily 4.42717 130.409 Revenue 2018IJ **Bond Fund Interest** Government Money Market Fund Daily 4.42717 48,206 2018IJ Redemption Government Money Market Fund Daily 4.42717 226.307 Revenue 2018IJ Government Money Market Fund Daily 4.42717 138.382 **Bond Fund Interest** 2019AB Government Money Market Fund Daily 4.42717 50,087 2019AB **Excess Carryover** Government Money Market Fund Daily 4.42717 180.171 2019AB Redemption Government Money Market Fund Daily 4.42717 33,984 2019AB Government Money Market Fund Daily 4.42717 627,550 Revenue 2019CD **Bond Fund Interest** Government Money Market Fund Daily 4.42717 43,889 2019CD **Excess Carryover** Government Money Market Fund Daily 4.42717 68.924 2019CD Government Money Market Fund Daily 4.42717 185,148 Redemption 2019CD Revenue Government Money Market Fund Daily 4.42717 593,457 2019E Bond Fund Interest Government Money Market Fund Daily 4.42717 32,777 2019E 4.42717 22,760 Redemption Government Money Market Fund Daily 2019E Daily 4.42717 Revenue Government Money Market Fund 750,657 2019F Government Money Market Fund Daily 4.42717 52,198 **Bond Fund Interest** 2019F Redemption Government Money Market Fund Daily 4.42717 404.498 2019F Government Money Market Fund Daily 4.42717 875,556 Revenue 2019G **Bond Fund Interest** Government Money Market Fund Daily 4.42717 89,781 2019G Redemption Government Money Market Fund Daily 4.42717 160.936 2019G Government Money Market Fund Daily 4.42717 1,928,567 Revenue **Bond Fund Interest** 2019H Government Money Market Fund Daily 4.42717 35,629 2019H Government Money Market Fund Daily 4.42717 128,827 Redemption 2019H Revenue Government Money Market Fund Daily 4.42717 819,956 2020A 4.42717 Bond Fund Interest Government Money Market Fund Daily 51.983 2020A Daily 4.42717 51,542 Redemption Government Money Market Fund 2020A Revenue Government Money Market Fund Daily 4.42717 78.146 2020BC **Bond Fund Interest** Government Money Market Fund Daily 4.42717 64,985 2020BC **Excess Carryover** Government Money Market Fund Daily 4.42717 13,861 2020BC Redemption Government Money Market Fund Daily 4.42717 68,261 2020BC Government Money Market Fund Daily 4.42717 686,994 Revenue 2020D **Bond Fund Interest** Daily 4.42717 Government Money Market Fund 106,058 2020D 491,554 Redemption Government Money Market Fund Daily 4.42717 2020D 2.529.520 Revenue Government Money Market Fund Daily 4.42717 2020E 4.42717 39,858 **Bond Fund Interest** Government Money Market Fund Daily 2020E Redemption Government Money Market Fund Daily 4.42717 431,157 2020E Government Money Market Fund Daily 4.42717 966.166 Revenue 2021A Bond Fund Interest Government Money Market Fund Daily 4.42717 82,355

Government Money Market Fund

2021A

2021A

2021A

2021B

2021B

2021B

2021B

Cost of Issuance

**Bond Fund Interest** 

Cost of Issuance

Redemption

Redemption

Revenue

Revenue

Daily

Daily

Daily

Daily

Daily

Daily

Daily

4.42717

4.42717

4.42717

4.42717

4.42717

4.42717

4.42717

11,052

497,325

56,554

9.099

99,961

945,517

1.846.056

### Homeownership Finance Bond Resolution Investments Information as of December 31, 2024



Series	Fund	Investment Type	Maturity Date	Interest Rate	Par
2021C	Bond Fund Interest	Government Money Market Fund	Daily	4.42717 % \$	86,223
2021C	Cost of Issuance	Government Money Market Fund	Daily	4.42717	11,988
2021C	Redemption	Government Money Market Fund	Daily	4.42717	276,759
2021C	Revenue	Government Money Market Fund	Daily	4.42717	619,080
2021D	Bond Fund Interest	Government Money Market Fund	Daily	4.42717	74,231
2021D	Cost of Issuance	Government Money Market Fund	Daily	4.42717	11,740
2021D	Redemption	Government Money Market Fund	Daily	4.42717	358,844
2021D	Revenue	Government Money Market Fund	Daily	4.42717	661,715
2022A	Bond Fund Interest	Government Money Market Fund	Daily	4.42717	168,234
2022A	Cost of Issuance	Government Money Market Fund	Daily	4.42717	19,078
2022A	Redemption	Government Money Market Fund	Daily	4.42717	348,894
2022A	Revenue	Government Money Market Fund	Daily	4.42717	543,086
		•	,	\$	43,435,350