



Homeownership Finance Bond Resolution

Quarterly Disclosure Report
Information as of September 30, 2020
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This Disclosure Report provides additional information not required by any undertaking entered into by Minnesota Housing pursuant to Securities and Exchange Commission Rule 15c2-12. Minnesota Housing will separately file annual reports as required in the undertakings which it has entered into under Rule 15c2-12.

*Equal Opportunity Housing and Equal Opportunity Employment
This report is available upon request in alternative formats.*

TABLE OF CONTENTS

Disclaimer	Page A-1
General	
Overview	B-1
Bonds and Mortgage-Backed Securities Outstanding; Remaining Acquisition Account.....	C-1
Pledged Mortgage-Backed Securities	D-1
Status Reports	
Mortgage-Backed Securities Prepayment Report	E-1
Bonds	
Source of Funds Used to Call Bonds	F-1
Bonds Outstanding and Call Priority.....	G-1
Summary of Special Redemption Provisions	H-1
Tax Restricted Prepayments and Repayments.....	I-1
Investments	J-1

Homeownership Finance Bond Resolution

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Homeownership Finance Bond Resolution
Overview
Information as of September 30, 2020

In recent years, the Agency has 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.

The first series of bonds issued under the Homeownership Finance Bond Resolution, the Homeownership Finance Bonds, 2009 Series A (Mortgage-Backed Securities Program) (Treasury HFA Initiative) (the “2009 Series A Bonds”), were issued in escrow and purchased under the NIBP. Certain proceeds of the 2009 Series A Bonds could be released from escrow from time to time through the end of 2011 if certain conditions were met (including the issuance of so-called “Market Bonds” in an amount not less than two-thirds of the 2009 Series A Bonds to be released). Before a release date, the 2009 Series A Bonds bear interest at a short-term rate calculated to equal the investment earnings from the escrowed proceeds. After a release date, the 2009 Series A Bonds subject to the release bear interest at a long-term rate and are redesignated with a numerical modifier. As of December 31, 2011, five release dates had occurred and the proceeds of all 2009 Series A Bonds had been released.

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 and the NIBP 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 September 30, 2020

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*	\$ -	\$ 2,064,715	\$ -	4.62 %
2009A-2/2011AB	15,775,000	15,421,714	-	4.00
2009A-3/2011CD	8,470,000	7,577,894	-	4.46
2009A-4/2011E	26,850,000	24,421,816	-	3.97
2009A-5/2011FG	19,505,000	17,592,744	-	3.62
2012A	15,532,384	14,491,231	-	3.47
2012B	27,590,334	26,570,745	-	3.30
2013A	29,050,160	27,857,746	-	2.93
2013B	23,304,845	22,536,407	-	3.99
2013C	13,199,257	12,879,673	-	2.86
2014A	10,074,626	9,605,563	-	3.98
2014BC	11,692,255	11,587,456	-	3.86
2014D	13,792,638	13,483,022	-	3.81
2015A	27,389,247	26,655,122	-	3.85
2015B	23,326,777	21,769,498	-	3.63
2015C	16,203,122	15,591,154	-	3.54
2015D	25,331,140	24,567,291	-	3.51
2016A	49,200,183	47,021,246	-	3.49
2016B	28,408,811	27,567,781	-	3.53
2016CD	41,629,233	39,565,519	-	3.21
2016EF	64,598,454	62,017,987	-	3.22
2016GH	34,187,453	32,739,037	-	3.10
2017AB	33,041,144	31,678,423	-	3.15
2017CD	33,336,840	31,906,022	-	3.33
2017EF	35,696,912	34,642,191	-	3.62
2017GH	106,217,904	103,125,761	-	3.61
2017IJ	81,894,819	77,240,101	-	3.55
2018AB	59,588,003	58,226,836	-	3.62
2018CD	37,225,242	35,315,739	-	3.68
2018EF	73,823,322	69,162,561	-	4.40
2018GH	49,364,387	47,186,262	-	4.52
2018IJ	43,440,100	42,060,259	-	4.55
2019AB	50,247,289	48,001,042	-	4.64
2019CD	37,392,039	35,921,204	-	4.50
2019E	37,858,944	36,861,618	-	4.38
2019F	53,532,075	52,109,260	-	4.31
2019G	84,658,354	83,633,133	-	4.26
2019H	41,019,408	39,685,927	-	4.42
2020A	42,159,923	41,505,794	-	3.20
2020BC	53,766,951	53,173,703	-	3.19
2020D	100,000,000	99,868,442	-	3.22
	<u>\$ 1,579,374,575</u>	<u>\$ 1,524,889,639</u>	<u>\$ -</u>	3.74 %

* 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.

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



This Section D identifies all mortgage-backed securities that have been pledged to the payment of outstanding Bonds under the Bond Resolution as of September 30, 2020. 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.

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



Contributed

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount 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	46,473
769127	GNMA II	4.250	1,701,363	444,154
768555	GNMA II	4.375	284,473	-
769197	GNMA II	4.375	224,633	85,597
743373	GNMA II	4.500	267,189	-
755739	GNMA II	4.500	272,460	125,526
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	140,451
735310	GNMA II	4.875	194,728	-
735385	GNMA II	4.875	278,777	124,730
735441	GNMA II	4.875	430,828	213,569
735679	GNMA II	4.875	135,550	-
743372	GNMA II	4.875	739,284	-
743430	GNMA II	4.875	576,690	115,063
743604	GNMA II	4.875	304,610	160,292
747580	GNMA II	4.875	227,254	-
747687	GNMA II	4.875	168,334	67,217
761423	GNMA II	4.875	120,807	-
735543	GNMA II	5.000	130,845	-
735544	GNMA II	5.125	149,051	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



Contributed, continued

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
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	40,924
AD8880	FNMA	4.875	91,875	-
AD9655	FNMA	4.875	54,242	44,106
AD9663	FNMA	4.875	70,680	-
AE2060	FNMA	4.875	125,575	-
AE2715	FNMA	4.875	139,481	111,761
AE4734	FNMA	4.875	205,623	-
AE4740	FNMA	4.875	69,684	57,168
AE6276	FNMA	4.875	157,006	128,316
AE6283	FNMA	4.875	87,802	72,152
AD3413	FNMA	4.937	109,346	87,217
AD3414	FNMA	5.062	110,620	-
Total Contributed			<u>\$ 10,110,976</u>	<u>\$ 2,064,715</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-2/2011AB

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
755736	GNMA II	3.500 %	\$ 661,745	\$ 257,654
760930	GNMA II	3.875	153,515	-
755565	GNMA II	4.000	133,424	-
755464	GNMA II	4.625	270,794	-
755544	GNMA II	4.625	115,847	93,620
755804	GNMA II	4.625	100,215	81,426
760762	GNMA II	4.625	203,308	-
755311	GNMA II	4.750	133,335	-
AH0098	FNMA	3.325	242,493	193,018
AH0100	FNMA	3.325	1,595,325	384,128
AH5522	FNMA	3.325	1,379,132	290,499
AH5525	FNMA	3.325	1,382,985	564,907
AH0091	FNMA	3.450	378,588	115,969
AH0093	FNMA	3.450	749,091	136,769
AH0094	FNMA	3.450	1,115,465	293,022
AH0095	FNMA	3.450	774,238	-
AH5523	FNMA	3.450	1,358,415	277,308
AH5526	FNMA	3.450	1,342,850	320,558
AH0189	FNMA	3.500	142,806	-
AH5477	FNMA	3.500	105,585	84,347
AH5481	FNMA	3.500	48,788	39,017
AH5524	FNMA	3.575	480,032	139,518
AH5527	FNMA	3.575	462,652	-
AH5476	FNMA	3.625	135,625	107,085
AH5486	FNMA	3.625	54,610	27,754
AH5482	FNMA	3.750	116,764	92,296
AH5483	FNMA	3.875	156,861	-
AE9062	FNMA	3.950	228,124	-
AH0092	FNMA	3.950	318,662	141,547

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-2/2011AB, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AH5521	FNMA	3.950 %	\$ 314,279	\$ 245,918
AE8494	FNMA	4.125	136,428	110,348
AH0186	FNMA	4.125	69,835	-
AH0190	FNMA	4.125	71,031	-
AH9131	FNMA	4.125	134,227	-
AI0067	FNMA	4.125	99,200	-
AE2053	FNMA	4.250	93,907	-
AH0193	FNMA	4.250	56,149	44,955
AI0061	FNMA	4.250	133,132	-
AE6290	FNMA	4.375	164,627	-
AE8498	FNMA	4.375	40,186	-
AE8499	FNMA	4.500	156,655	-
AH0196	FNMA	4.500	39,956	-
AE8502	FNMA	4.625	46,824	-
AH0195	FNMA	4.625	115,174	-
AH0191	FNMA	4.750	111,633	-
AE8495	FNMA	4.875	95,568	-
Subtotal			16,220,085	4,041,663

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-2/2011AB, continued

2009A-2/2011AB Participation Interest in the following Mortgage-Backed Securities
(50% of principal payments and all of the interest payments paid to
2009A-2/2011AB)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
735282	GNMA II	4.250 %	\$ 1,141,332	\$ 281,852
735306	GNMA II	4.250	471,528	117,707
735672	GNMA II	4.250	1,501,839	266,847
743210	GNMA II	4.250	1,833,640	664,158
743227	GNMA II	4.250	2,009,044	398,029
743366	GNMA II	4.250	6,839,604	932,909
743425	GNMA II	4.250	3,292,191	849,389
743521	GNMA II	4.250	4,525,211	630,953
743599	GNMA II	4.250	5,980,213	1,347,170
743627	GNMA II	4.250	1,231,979	27,044
747344	GNMA II	4.250	1,592,830	507,328
747350	GNMA II	4.250	824,585	272,487
747436	GNMA II	4.250	3,108,857	884,447
747452	GNMA II	4.250	2,448,128	646,530
747506	GNMA II	4.250	2,919,753	387,981
747779	GNMA II	4.250	1,625,287	383,648
747819	GNMA II	4.250	1,614,849	369,678
751029	GNMA II	4.250	144,968	-
751044	GNMA II	4.250	165,015	-
751081	GNMA II	4.250	525,761	176,889
761081	GNMA II	4.000	1,101,015	132,999
761114	GNMA II	4.000	722,907	197,578
761146	GNMA II	4.000	669,076	198,470
761157	GNMA II	4.000	609,113	57,513
761264	GNMA II	4.000	1,046,962	134,590
761271	GNMA II	4.000	766,252	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-2/2011AB, continued

2009A-2/2011AB Participation Interest in the following Mortgage-Backed Securities
(50% of principal payments and all of the interest payments paid to
2009A-2/2011AB), continued

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
761290	GNMA II	4.000 %	\$ 292,260	\$ 123,473
761308	GNMA II	4.000	730,493	41,705
761147	GNMA II	4.125	132,060	-
761272	GNMA II	4.125	110,508	88,843
761291	GNMA II	4.125	289,418	-
751164	GNMA II	4.250	217,768	-
751191	GNMA II	4.250	96,426	-
760854	GNMA II	4.250	90,628	-
761115	GNMA II	4.250	155,532	-
761266	GNMA II	4.250	286,651	218,961
761273	GNMA II	4.250	192,722	-
761309	GNMA II	4.250	745,753	129,720
761082	GNMA II	4.375	266,240	112,594
761267	GNMA II	4.375	79,786	-
755513	GNMA II	4.500	115,882	-
761023	GNMA II	4.500	223,184	-
761083	GNMA II	4.500	1,155,433	248,144
761116	GNMA II	4.500	537,094	146,110
761148	GNMA II	4.500	781,371	-
761158	GNMA II	4.500	325,323	101,242
761268	GNMA II	4.500	593,363	25,073
761274	GNMA II	4.500	760,304	118,165

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-2/2011AB, continued

2009A-2/2011AB Participation Interest in the following Mortgage-Backed Securities
(50% of principal payments and all of the interest payments paid to
2009A-2/2011AB), continued

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
761293	GNMA II	4.500 %	\$ 356,517	\$ 101,979
761310	GNMA II	4.500	366,565	-
Subtotal			57,613,223	11,322,207
MBS Participation Interest (50%)			28,806,612	5,661,103

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-2/2011AB, continued

2009A-2/2011AB Participation Interest in the following Mortgage-Backed Securities
(50% of principal payments and none of the interest payments paid to
2009A-2/2011AB)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
755537	GNMA II	3.375 %	\$ 304,769	\$ 63,601
755882	GNMA II	3.375	938,013	252,419
751226	GNMA II	3.500	174,985	-
755209	GNMA II	3.500	275,385	-
755233	GNMA II	3.500	174,985	139,641
755305	GNMA II	3.500	629,174	284,323
755798	GNMA II	3.500	468,601	356,285
761289	GNMA II	3.875	177,992	-
747680	GNMA II	4.000	690,856	122,112
747777	GNMA II	4.000	633,903	502,108
747817	GNMA II	4.000	1,431,785	412,749
751028	GNMA II	4.000	480,798	120,244
751043	GNMA II	4.000	223,992	-
751065	GNMA II	4.000	402,158	95,592
751079	GNMA II	4.000	841,345	566,906
751101	GNMA II	4.000	493,365	239,549
751142	GNMA II	4.000	1,085,865	143,586
751162	GNMA II	4.000	495,769	39,282
751190	GNMA II	4.000	176,581	-
751271	GNMA II	4.000	80,170	-
755188	GNMA II	4.000	813,502	110,694
755210	GNMA II	4.000	1,114,995	109,848
755234	GNMA II	4.000	737,963	-
755264	GNMA II	4.000	902,444	248,244
747572	GNMA II	4.125	184,226	114,603
747573	GNMA II	4.125	285,395	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-2/2011AB, continued

2009A-2/2011AB Participation Interest in the following Mortgage-Backed Securities
(50% of principal payments and none of the interest payments paid to
2009A-2/2011AB), continued

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
747681	GNMA II	4.125 %	\$ 1,489,240	\$ 496,544
747778	GNMA II	4.125	393,417	172,250
747818	GNMA II	4.125	328,957	104,370
751066	GNMA II	4.125	202,676	-
751080	GNMA II	4.125	298,371	-
751102	GNMA II	4.125	127,011	-
751143	GNMA II	4.125	262,120	93,922
751163	GNMA II	4.125	259,627	209,795
751258	GNMA II	4.125	84,021	-
755211	GNMA II	4.125	77,532	-
755718	GNMA II	4.375	236,931	-
751104	GNMA II	4.625	144,475	-
751146	GNMA II	4.625	1,035,105	277,563
751273	GNMA II	4.625	198,395	-
755191	GNMA II	4.625	133,180	-
755237	GNMA II	4.625	280,641	-
751105	GNMA II	4.750	225,344	184,655
751147	GNMA II	4.750	648,450	130,846
751167	GNMA II	4.750	256,098	99,890
751261	GNMA II	4.750	223,233	-
755192	GNMA II	4.750	775,077	127,477
755238	GNMA II	4.750	116,486	95,262
755266	GNMA II	4.750	87,894	-
755358	GNMA II	4.750	372,506	99,108
751262	GNMA II	4.875	86,669	-
755193	GNMA II	4.875	115,058	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-2/2011AB, continued

2009A-2/2011AB Participation Interest in the following Mortgage-Backed Securities
(50% of principal payments and none of the interest payments paid to
2009A-2/2011AB), continued

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
755214	GNMA II	4.875 %	\$ 157,414	\$ 129,407
769123	GNMA II	3.375	172,688	-
768982	GNMA II	3.875	307,084	249,868
769024	GNMA II	3.875	374,413	88,291
769064	GNMA II	3.875	683,057	228,391
769124	GNMA II	3.875	743,832	46,508
769129	GNMA II	3.875	914,956	341,309
769193	GNMA II	3.875	712,941	-
769203	GNMA II	3.875	448,393	156,036
769270	GNMA II	3.875	1,511,745	263,477
769309	GNMA II	3.875	773,205	47,606
768983	GNMA II	4.000	587,068	155,393
769025	GNMA II	4.000	248,749	63,272
769043	GNMA II	4.000	600,022	104,668
769065	GNMA II	4.000	162,324	133,184
769125	GNMA II	4.000	824,506	139,565
769133	GNMA II	4.000	191,467	53,350
769194	GNMA II	4.000	517,078	130,979
769271	GNMA II	4.000	398,480	194,101
769310	GNMA II	4.000	64,933	-
769346	GNMA II	4.000	296,827	-
768984	GNMA II	4.125	72,602	-
769026	GNMA II	4.125	100,079	-
769044	GNMA II	4.125	83,482	-
769126	GNMA II	4.125	130,867	-
769195	GNMA II	4.125	244,251	73,334

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-2/2011AB, continued

2009A-2/2011AB Participation Interest in the following Mortgage-Backed Securities
(50% of principal payments and none of the interest payments paid to
2009A-2/2011AB), continued

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
768985	GNMA II	4.250 %	\$ 759,030	\$ 105,241
769027	GNMA II	4.250	1,053,441	79,226
769045	GNMA II	4.250	1,254,624	344,641
769066	GNMA II	4.250	251,869	92,465
769134	GNMA II	4.250	497,105	263,969
769196	GNMA II	4.250	1,333,335	393,152
769204	GNMA II	4.250	875,914	138,563
769272	GNMA II	4.250	400,785	63,176
769311	GNMA II	4.250	150,927	-
769028	GNMA II	4.375	608,641	299,656
769046	GNMA II	4.375	610,878	277,726
769067	GNMA II	4.375	172,765	-
769128	GNMA II	4.375	71,178	-
769205	GNMA II	4.375	87,519	-
769273	GNMA II	4.375	68,112	-
769312	GNMA II	4.375	105,551	-
769340	GNMA II	4.375	470,668	308,159
769029	GNMA II	4.500	42,667	35,466
769103	GNMA II	4.500	51,875	-
769135	GNMA II	4.500	118,418	91,808
769198	GNMA II	4.500	215,670	-
769206	GNMA II	4.500	171,640	-
769030	GNMA II	4.625	95,625	-
769104	GNMA II	4.625	234,372	53,088
769207	GNMA II	4.625	147,861	-
769031	GNMA II	4.750	568,106	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-2/2011AB, continued

2009A-2/2011AB Participation Interest in the following Mortgage-Backed Securities
(50% of principal payments and none of the interest payments paid to
2009A-2/2011AB), continued

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
769048	GNMA II	4.750 %	\$ 189,446	\$ 157,226
769068	GNMA II	4.750	214,107	-
769105	GNMA II	4.750	599,321	-
769130	GNMA II	4.750	104,139	-
769199	GNMA II	4.750	145,941	122,125
Subtotal			45,671,523	11,437,894
MBS Participation Interest (50%)			22,835,762	5,718,947
Total 2009A-2/2011AB			<u>\$ 67,862,458</u>	<u>\$ 15,421,714</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-3/2011CD

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
768676	GNMA II	3.500 %	\$ 109,601	\$ -
761337	GNMA II	3.750	106,433	-
761563	GNMA II	3.875	135,830	-
768965	GNMA II	3.875	182,250	-
761339	GNMA II	4.125	206,992	91,534
761548	GNMA II	4.125	274,677	223,307
768638	GNMA II	4.125	126,333	-
761340	GNMA II	4.250	566,944	65,561
761419	GNMA II	4.250	335,133	75,790
761452	GNMA II	4.250	267,460	69,663
761477	GNMA II	4.250	1,291,490	220,364
761530	GNMA II	4.250	891,314	103,497
761549	GNMA II	4.250	903,693	380,440
761565	GNMA II	4.250	321,309	-
761608	GNMA II	4.250	946,806	272,275
761629	GNMA II	4.250	559,634	173,521
761711	GNMA II	4.250	366,341	32,199
768540	GNMA II	4.250	325,453	-
768568	GNMA II	4.250	777,599	126,366
768628	GNMA II	4.250	937,390	301,703
768639	GNMA II	4.250	681,551	156,527
768708	GNMA II	4.250	287,076	62,386
768746	GNMA II	4.250	595,201	157,519
768760	GNMA II	4.250	909,848	36,972
768874	GNMA II	4.250	1,666,410	135,903
768929	GNMA II	4.250	526,803	69,442
768950	GNMA II	4.250	604,310	76,323
768968	GNMA II	4.250	531,159	115,635
755649	GNMA II	4.375	102,168	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-3/2011CD, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
761420	GNMA II	4.375 %	\$ 96,960	\$ -
768640	GNMA II	4.375	140,542	115,472
768679	GNMA II	4.375	137,248	-
768709	GNMA II	4.375	341,077	-
768747	GNMA II	4.375	86,445	-
768875	GNMA II	4.375	715,592	127,053
768930	GNMA II	4.375	539,934	-
768951	GNMA II	4.375	118,672	95,961
768969	GNMA II	4.375	129,606	-
768986	GNMA II	4.375	314,582	177,256
761341	GNMA II	4.500	342,540	-
761421	GNMA II	4.500	872,176	144,663
761453	GNMA II	4.500	89,499	-
761478	GNMA II	4.500	520,559	63,120
761531	GNMA II	4.500	45,874	-
761550	GNMA II	4.500	162,134	71,610
761609	GNMA II	4.500	180,480	-
761630	GNMA II	4.500	81,813	66,879
761690	GNMA II	4.500	366,488	80,008
768526	GNMA II	4.500	111,657	-
768541	GNMA II	4.500	55,339	-
768641	GNMA II	4.500	65,371	-
768680	GNMA II	4.500	208,549	-
768710	GNMA II	4.500	132,976	29,003
768748	GNMA II	4.500	329,554	-
768786	GNMA II	4.500	131,313	101,443
768876	GNMA II	4.500	339,680	-
768931	GNMA II	4.500	248,371	-
761342	GNMA II	4.625	70,399	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-3/2011CD, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
761479	GNMA II	4.625 %	\$ 71,148	\$ 56,171
761551	GNMA II	4.625	69,275	55,765
768458	GNMA II	4.625	300,593	-
768556	GNMA II	4.625	108,654	-
768787	GNMA II	4.625	84,591	-
768877	GNMA II	4.625	165,650	-
761343	GNMA II	4.750	159,002	-
761422	GNMA II	4.750	357,032	-
761454	GNMA II	4.750	268,891	-
761480	GNMA II	4.750	554,016	-
761532	GNMA II	4.750	132,737	-
761552	GNMA II	4.750	540,193	-
761566	GNMA II	4.750	180,558	-
761610	GNMA II	4.750	184,852	-
761631	GNMA II	4.750	449,733	-
761691	GNMA II	4.750	627,208	180,835
761712	GNMA II	4.750	184,370	60,696
768459	GNMA II	4.750	942,450	109,853
768515	GNMA II	4.750	807,121	-
768527	GNMA II	4.750	1,501,332	448,525
768542	GNMA II	4.750	299,370	77,531
768557	GNMA II	4.750	1,417,429	505,951
768569	GNMA II	4.750	301,089	46,845
768629	GNMA II	4.750	388,490	43,549
768642	GNMA II	4.750	696,861	107,623
768681	GNMA II	4.750	1,045,987	167,121
768711	GNMA II	4.750	215,929	58,091
768749	GNMA II	4.750	467,055	152,535
768788	GNMA II	4.750	482,194	123,370

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-3/2011CD, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
768878	GNMA II	4.750 %	\$ 410,512	\$ -
768932	GNMA II	4.750	259,402	128,480
768952	GNMA II	4.750	395,386	-
768970	GNMA II	4.750	134,501	-
AI1703	FNMA	3.500	51,598	-
AI1694	FNMA	4.125	60,056	-
AI1695	FNMA	4.125	71,624	55,503
AI2676	FNMA	4.125	114,927	-
AI2679	FNMA	4.125	46,519	-
AI2692	FNMA	4.125	82,660	63,204
AI1687	FNMA	4.250	72,331	56,679
AI0071	FNMA	4.375	110,091	-
AI1688	FNMA	4.375	207,457	117,638
AI2677	FNMA	4.375	104,541	85,102
AI2680	FNMA	4.375	30,736	11,371
AI2693	FNMA	4.375	124,828	90,482
AI3837	FNMA	4.375	89,180	73,824
AI4113	FNMA	4.375	227,937	80,096
AI4116	FNMA	4.375	89,964	-
AI4124	FNMA	4.375	160,008	129,968
AI5409	FNMA	4.375	147,818	-
AI5420	FNMA	4.375	85,245	-
AI6400	FNMA	4.375	115,714	-
AI6416	FNMA	4.375	119,852	99,358
AI6421	FNMA	4.375	185,265	-
AI7888	FNMA	4.375	38,400	-
AI6390	FNMA	4.500	154,813	-
AH9122	FNMA	4.625	60,727	-
AI1696	FNMA	4.625	158,238	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-3/2011CD, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AI1704	FNMA	4.625 %	\$ 75,986	\$ -
AI3838	FNMA	4.625	110,045	91,453
AI5421	FNMA	4.750	115,685	-
AI6391	FNMA	4.750	47,944	-
AI1689	FNMA	4.875	43,376	-
AI2678	FNMA	4.875	67,348	-
AI3839	FNMA	4.875	106,959	89,778
AI4117	FNMA	4.875	223,250	-
AI4123	FNMA	4.875	119,594	-
AI5422	FNMA	4.875	69,522	-
AI6387	FNMA	4.875	245,130	-
AI6392	FNMA	4.875	249,415	117,810
AI6397	FNMA	4.875	138,544	-
AI6401	FNMA	4.875	88,720	73,296
Total 2009A-3/2011CD			<u>\$ 41,128,290</u>	<u>\$ 7,577,894</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-4/2011E

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
775288	GNMA II	3.375 %	\$ 150,150	\$ -
775361	GNMA II	3.375	237,333	112,314
775372	GNMA II	3.375	396,656	225,889
775411	GNMA II	3.375	229,904	-
775427	GNMA II	3.375	761,138	348,629
775470	GNMA II	3.375	141,575	-
775507	GNMA II	3.375	615,415	484,485
775060	GNMA II	3.500	136,350	-
775102	GNMA II	3.500	196,412	-
775163	GNMA II	3.500	352,370	106,945
775183	GNMA II	3.500	523,465	184,495
775242	GNMA II	3.500	148,243	-
775267	GNMA II	3.500	224,333	66,957
775289	GNMA II	3.500	352,659	108,974
775362	GNMA II	3.500	752,225	335,560
775373	GNMA II	3.500	1,092,172	97,927
775412	GNMA II	3.500	88,601	-
775428	GNMA II	3.500	655,702	228,762
775471	GNMA II	3.500	356,691	-
775508	GNMA II	3.500	262,958	-
775061	GNMA II	3.625	124,088	-
775003	GNMA II	3.750	124,267	-
775103	GNMA II	3.750	304,355	57,969
775164	GNMA II	3.750	180,285	-
775184	GNMA II	3.750	77,000	-
775243	GNMA II	3.750	214,456	172,943
775268	GNMA II	3.750	138,860	-
775290	GNMA II	3.750	228,028	32,546
775363	GNMA II	3.750	256,356	51,297

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-4/2011E, continued

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
775374	GNMA II	3.750 %	\$ 353,386	\$ 60,734
775413	GNMA II	3.750	421,183	221,937
775429	GNMA II	3.750	677,093	-
775509	GNMA II	3.750	399,488	162,865
774916	GNMA II	3.875	1,196,101	367,248
774987	GNMA II	3.875	639,122	58,142
775004	GNMA II	3.875	971,967	302,386
775062	GNMA II	3.875	656,554	40,365
775079	GNMA II	3.875	795,842	100,706
775104	GNMA II	3.875	600,716	-
775126	GNMA II	3.875	691,355	252,253
775165	GNMA II	3.875	1,368,877	355,754
775205	GNMA II	3.875	387,991	23,656
775244	GNMA II	3.875	868,370	293,873
775269	GNMA II	3.875	1,091,828	220,835
775291	GNMA II	3.875	492,813	-
775364	GNMA II	3.875	723,318	257,810
775375	GNMA II	3.875	1,191,541	368,729
775414	GNMA II	3.875	988,947	377,302
775430	GNMA II	3.875	573,166	81,191
775473	GNMA II	3.875	786,231	216,025
775510	GNMA II	3.875	495,884	-
774917	GNMA II	4.000	525,564	70,018
774967	GNMA II	4.000	167,427	-
774988	GNMA II	4.000	418,302	87,131
775063	GNMA II	4.000	85,000	69,396
775080	GNMA II	4.000	512,970	115,688
775105	GNMA II	4.000	706,171	-
775127	GNMA II	4.000	117,932	95,796

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-4/2011E, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
775166	GNMA II	4.000 %	\$ 832,489	\$ 111,140
775206	GNMA II	4.000	368,054	78,343
775245	GNMA II	4.000	187,290	153,529
775270	GNMA II	4.000	46,471	38,148
775292	GNMA II	4.000	271,910	-
775365	GNMA II	4.000	399,775	-
775415	GNMA II	4.000	150,861	123,962
775431	GNMA II	4.000	264,417	52,874
775064	GNMA II	4.125	154,705	125,656
775081	GNMA II	4.125	325,683	150,566
775143	GNMA II	4.125	236,017	100,121
775207	GNMA II	4.125	286,300	148,513
775246	GNMA II	4.125	216,372	-
775271	GNMA II	4.125	218,170	-
775366	GNMA II	4.125	72,999	57,425
775376	GNMA II	4.125	273,534	-
775416	GNMA II	4.125	90,953	-
775432	GNMA II	4.125	190,366	88,217
774918	GNMA II	4.250	787,309	144,233
774968	GNMA II	4.250	569,843	261,598
774989	GNMA II	4.250	579,093	84,073
775005	GNMA II	4.250	1,200,245	98,100
775065	GNMA II	4.250	699,064	176,053
775082	GNMA II	4.250	729,278	244,647
775106	GNMA II	4.250	603,358	114,768
775144	GNMA II	4.250	1,219,283	136,070
775167	GNMA II	4.250	555,975	77,835
775208	GNMA II	4.250	192,081	-
775247	GNMA II	4.250	528,197	54,338

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-4/2011E, continued

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
775272	GNMA II	4.250 %	\$ 544,985	\$ 68,696
775293	GNMA II	4.250	114,369	94,486
775367	GNMA II	4.250	575,020	102,764
775377	GNMA II	4.250	426,714	-
775417	GNMA II	4.250	327,623	-
775433	GNMA II	4.250	227,486	74,102
775474	GNMA II	4.250	201,250	77,059
775511	GNMA II	4.250	136,173	-
774919	GNMA II	4.375	150,875	-
774990	GNMA II	4.375	171,471	-
775006	GNMA II	4.375	257,191	136,286
775066	GNMA II	4.375	384,736	-
775083	GNMA II	4.375	129,779	107,479
775107	GNMA II	4.375	299,356	78,775
775145	GNMA II	4.375	385,341	77,589
775168	GNMA II	4.375	245,960	115,210
775209	GNMA II	4.375	385,216	107,910
775248	GNMA II	4.375	153,020	-
775273	GNMA II	4.375	227,149	54,226
775294	GNMA II	4.375	58,328	-
775368	GNMA II	4.375	49,171	-
775378	GNMA II	4.375	107,906	-
775418	GNMA II	4.375	196,034	73,998
775475	GNMA II	4.375	102,919	-
775512	GNMA II	4.375	77,770	-
775274	GNMA II	4.500	145,639	-
775419	GNMA II	4.500	64,950	53,781
774991	GNMA II	4.625	94,308	78,545
775169	GNMA II	4.625	87,393	72,795

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-4/2011E, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
774920	GNMA II	4.750 %	\$ 161,658	\$ -
775007	GNMA II	4.750	129,716	-
775067	GNMA II	4.750	145,667	-
775084	GNMA II	4.750	122,360	-
775275	GNMA II	4.750	72,735	-
AJ7451	FNMA	3.500	52,450	42,861
AJ8673	FNMA	3.500	107,688	-
AJ8691	FNMA	3.500	79,675	-
AJ5149	FNMA	3.875	109,102	-
AJ7448	FNMA	3.875	218,600	-
AJ8685	FNMA	3.875	240,750	-
AJ0316	FNMA	4.000	112,901	-
AJ0317	FNMA	4.000	124,935	-
AJ0731	FNMA	4.000	78,296	-
AJ2763	FNMA	4.000	87,284	-
AJ2769	FNMA	4.000	155,986	-
AJ3452	FNMA	4.000	134,296	111,021
AJ5132	FNMA	4.000	132,800	76,915
AJ7452	FNMA	4.000	66,152	53,360
AJ8686	FNMA	4.000	103,813	82,561
AI8696	FNMA	4.125	26,895	21,803
AJ0333	FNMA	4.125	43,549	-
AJ0319	FNMA	4.375	121,201	-
AJ0331	FNMA	4.375	93,768	77,686
AJ0730	FNMA	4.375	108,446	-
AJ0734	FNMA	4.375	85,289	69,951
AJ0737	FNMA	4.375	101,323	-
AJ2770	FNMA	4.375	89,000	65,470
AJ8674	FNMA	4.375	65,621	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-4/2011E, continued

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AI7889	FNMA	4.500 %	\$ 111,737	\$ 79,963
AJ5142	FNMA	4.500	34,416	23,331
AJ7449	FNMA	4.500	109,867	-
AI8689	FNMA	4.625	106,748	-
AI8697	FNMA	4.625	55,868	46,764
AI8699	FNMA	4.625	93,779	78,546
AI9293	FNMA	4.875	54,137	-
Subtotal			50,543,918	11,639,668

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-4/2011E, continued

2009A-4/2011E Participation Interest in the following Mortgage-Backed Securities
(50% of principal payments and all of the interest payments paid to
2009A-4/2011E)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
755537	GNMA II	3.375 %	\$ 304,769	\$ 63,601
755882	GNMA II	3.375	938,013	252,419
751226	GNMA II	3.500	174,985	-
755209	GNMA II	3.500	275,385	-
755233	GNMA II	3.500	174,985	139,641
755305	GNMA II	3.500	629,174	284,323
755798	GNMA II	3.500	468,601	356,285
761289	GNMA II	3.875	177,992	-
747680	GNMA II	4.000	690,856	122,112
747777	GNMA II	4.000	633,903	502,108
747817	GNMA II	4.000	1,431,785	412,749
751028	GNMA II	4.000	480,798	120,244
751043	GNMA II	4.000	223,992	-
751065	GNMA II	4.000	402,158	95,592
751079	GNMA II	4.000	841,345	566,906
751101	GNMA II	4.000	493,365	239,549
751142	GNMA II	4.000	1,085,865	143,586
751162	GNMA II	4.000	495,769	39,282
751190	GNMA II	4.000	176,581	-
751271	GNMA II	4.000	80,170	-
755188	GNMA II	4.000	813,502	110,694
755210	GNMA II	4.000	1,114,995	109,848
755234	GNMA II	4.000	737,963	-
755264	GNMA II	4.000	902,444	248,244
747572	GNMA II	4.125	184,226	114,603
747573	GNMA II	4.125	285,395	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-4/2011E, continued

2009A-4/2011E Participation Interest in the following Mortgage-Backed Securities
(50% of principal payments and all of the interest payments paid to
2009A-4/2011E), continued

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
747681	GNMA II	4.125 %	\$ 1,489,240	\$ 496,544
747778	GNMA II	4.125	393,417	172,250
747818	GNMA II	4.125	328,957	104,370
751066	GNMA II	4.125	202,676	-
751080	GNMA II	4.125	298,371	-
751102	GNMA II	4.125	127,011	-
751143	GNMA II	4.125	262,120	93,922
751163	GNMA II	4.125	259,627	209,795
751258	GNMA II	4.125	84,021	-
755211	GNMA II	4.125	77,532	-
755718	GNMA II	4.375	236,931	-
751104	GNMA II	4.625	144,475	-
751146	GNMA II	4.625	1,035,105	277,563
751273	GNMA II	4.625	198,395	-
755191	GNMA II	4.625	133,180	-
755237	GNMA II	4.625	280,641	-
751105	GNMA II	4.750	225,344	184,655
751147	GNMA II	4.750	648,450	130,846
751167	GNMA II	4.750	256,098	99,890
751261	GNMA II	4.750	223,233	-
755192	GNMA II	4.750	775,077	127,477
755238	GNMA II	4.750	116,486	95,262
755266	GNMA II	4.750	87,894	-
755358	GNMA II	4.750	372,506	99,108
751262	GNMA II	4.875	86,669	-
755193	GNMA II	4.875	115,058	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-4/2011E, continued

2009A-4/2011E Participation Interest in the following Mortgage-Backed Securities
(50% of principal payments and all of the interest payments paid to
2009A-4/2011E), continued

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
755214	GNMA II	4.875 %	\$ 157,414	\$ 129,407
769123	GNMA II	3.375	172,688	-
768982	GNMA II	3.875	307,084	249,868
769024	GNMA II	3.875	374,413	88,291
769064	GNMA II	3.875	683,057	228,391
769124	GNMA II	3.875	743,832	46,508
769129	GNMA II	3.875	914,956	341,309
769193	GNMA II	3.875	712,941	-
769203	GNMA II	3.875	448,393	156,036
769270	GNMA II	3.875	1,511,745	263,477
769309	GNMA II	3.875	773,205	47,606
768983	GNMA II	4.000	587,068	155,393
769025	GNMA II	4.000	248,749	63,272
769043	GNMA II	4.000	600,022	104,668
769065	GNMA II	4.000	162,324	133,184
769125	GNMA II	4.000	824,506	139,565
769133	GNMA II	4.000	191,467	53,350
769194	GNMA II	4.000	517,078	130,979
769271	GNMA II	4.000	398,480	194,101
769310	GNMA II	4.000	64,933	-
769346	GNMA II	4.000	296,827	-
768984	GNMA II	4.125	72,602	-
769026	GNMA II	4.125	100,079	-
769044	GNMA II	4.125	83,482	-
769126	GNMA II	4.125	130,867	-
769195	GNMA II	4.125	244,251	73,334

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-4/2011E, continued

2009A-4/2011E Participation Interest in the following Mortgage-Backed Securities
(50% of principal payments and all of the interest payments paid to
2009A-4/2011E), continued

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
768985	GNMA II	4.250 %	\$ 759,030	\$ 105,241
769027	GNMA II	4.250	1,053,441	79,226
769045	GNMA II	4.250	1,254,624	344,641
769066	GNMA II	4.250	251,869	92,465
769134	GNMA II	4.250	497,105	263,969
769196	GNMA II	4.250	1,333,335	393,152
769204	GNMA II	4.250	875,914	138,563
769272	GNMA II	4.250	400,785	63,176
769311	GNMA II	4.250	150,927	-
769028	GNMA II	4.375	608,641	299,656
769046	GNMA II	4.375	610,878	277,726
769067	GNMA II	4.375	172,765	-
769128	GNMA II	4.375	71,178	-
769205	GNMA II	4.375	87,519	-
769273	GNMA II	4.375	68,112	-
769312	GNMA II	4.375	105,551	-
769340	GNMA II	4.375	470,668	308,159
769029	GNMA II	4.500	42,667	35,466
769103	GNMA II	4.500	51,875	-
769135	GNMA II	4.500	118,418	91,808
769198	GNMA II	4.500	215,670	-
769206	GNMA II	4.500	171,640	-
769030	GNMA II	4.625	95,625	-
769104	GNMA II	4.625	234,372	53,088
769207	GNMA II	4.625	147,861	-
769031	GNMA II	4.750	568,106	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-4/2011E, continued

2009A-4/2011E Participation Interest in the following Mortgage-Backed Securities
(50% of principal payments and all of the interest payments paid to
2009A-4/2011E), continued

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
769048	GNMA II	4.750 %	\$ 189,446	\$ 157,226
769068	GNMA II	4.750	214,107	-
769105	GNMA II	4.750	599,321	-
769130	GNMA II	4.750	104,139	-
769199	GNMA II	4.750	145,941	122,125
Subtotal			45,671,523	11,437,894
MBS Participation Interest (50%)			22,835,762	5,718,947

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-4/2011E, continued

2009A-4/2011E Participation Interest in the following Mortgage-Backed Securities
(49.9979% of the principal payments and none of the interest payments paid to
2009A-4/2011E)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
775568	GNMA II	3.375 %	\$ 860,742	\$ 502,509
775591	GNMA II	3.375	245,129	-
775599	GNMA II	3.375	581,951	61,450
775660	GNMA II	3.375	694,558	312,736
775708	GNMA II	3.375	391,681	208,949
775724	GNMA II	3.375	620,960	272,028
792333	GNMA II	3.375	137,417	112,412
792369	GNMA II	3.375	758,203	252,513
792402	GNMA II	3.375	338,061	183,410
792437	GNMA II	3.375	179,393	-
792474	GNMA II	3.375	118,586	97,523
775569	GNMA II	3.500	302,172	127,244
775592	GNMA II	3.500	57,308	47,305
775661	GNMA II	3.500	544,072	60,760
775709	GNMA II	3.500	221,472	73,171
775725	GNMA II	3.500	70,112	-
792334	GNMA II	3.500	165,019	136,203
792370	GNMA II	3.500	147,233	113,961
792403	GNMA II	3.500	130,749	107,873
775472	GNMA II	3.750	339,576	93,076
775570	GNMA II	3.750	406,357	98,830
775593	GNMA II	3.750	819,660	198,713
775600	GNMA II	3.750	432,456	133,327
775662	GNMA II	3.750	1,130,068	400,206
775710	GNMA II	3.750	481,146	159,274
775726	GNMA II	3.750	469,492	338,633

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-4/2011E, continued

2009A-4/2011E Participation Interest in the following Mortgage-Backed Securities
(49.9979% of the principal payments and none of the interest payments paid to
2009A-4/2011E), continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
792335	GNMA II	3.750 %	\$ 559,141	\$ 208,711
792371	GNMA II	3.750	640,200	122,268
775571	GNMA II	3.875	213,634	101,632
775594	GNMA II	3.875	1,086,404	428,996
775663	GNMA II	3.875	658,054	244,861
775711	GNMA II	3.875	271,899	-
775727	GNMA II	3.875	292,380	-
792336	GNMA II	3.875	172,151	-
792372	GNMA II	3.875	124,372	57,377
792405	GNMA II	3.875	133,109	-
775595	GNMA II	4.000	150,911	-
775601	GNMA II	4.000	81,462	-
775664	GNMA II	4.000	173,887	96,075
775712	GNMA II	4.000	112,806	-
775676	GNMA II	4.125	153,278	128,407
775713	GNMA II	4.125	84,659	-
774854	GNMA II	4.250	581,713	226,934
774888	GNMA II	4.250	207,383	-
775596	GNMA II	4.250	366,413	-
775677	GNMA II	4.250	415,662	-
775714	GNMA II	4.250	199,022	105,352
775728	GNMA II	4.250	175,605	-
792373	GNMA II	4.250	112,194	-
775678	GNMA II	4.375	116,417	-
775513	GNMA II	4.500	231,520	66,266
AA0104	GNMA II	3.250	1,569,180	296,665

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-4/2011E, continued

2009A-4/2011E Participation Interest in the following Mortgage-Backed Securities
(49.9979% of the principal payments and none of the interest payments paid to
2009A-4/2011E), continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AA0163	GNMA II	3.250 %	\$ 1,662,807	\$ 406,547
AA0281	GNMA II	3.250	2,286,836	724,723
AA0164	GNMA II	3.375	629,700	273,208
AA0198	GNMA II	3.375	88,309	-
AB1466	GNMA II	3.375	500,702	222,395
AA0076	GNMA II	3.625	2,059,751	528,128
AA0105	GNMA II	3.625	2,128,674	367,219
AA0165	GNMA II	3.625	2,775,509	991,545
AA0199	GNMA II	3.625	1,624,843	540,758
AA0077	GNMA II	3.750	591,767	202,887
AA0106	GNMA II	3.750	787,881	223,083
AA0166	GNMA II	3.750	630,630	206,428
AA0200	GNMA II	3.750	200,358	166,288
AA0284	GNMA II	3.750	95,198	-
AA0344	GNMA II	3.750	142,779	-
799890	GNMA II	4.000	79,297	-
799891	GNMA II	4.250	105,121	-
Subtotal			35,917,191	11,028,856
MBS Participation Interest (49.9979%)			17,957,841	5,514,196

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-4/2011E, continued

2009A-4/2011E Participation Interest in the following Mortgage-Backed Securities
(49.9972% of principal payments and none of the interest payments paid to
2009A-4/2011E)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
769336	GNMA II	3.875 %	\$ 1,309,915	\$ 308,573
769345	GNMA II	3.875	439,371	-
774851	GNMA II	3.875	576,982	236,659
774886	GNMA II	3.875	1,109,367	-
774966	GNMA II	3.875	317,760	-
769337	GNMA II	4.000	260,985	-
774852	GNMA II	4.000	384,853	232,896
774887	GNMA II	4.000	62,092	-
769338	GNMA II	4.125	81,124	-
774853	GNMA II	4.125	72,354	-
769339	GNMA II	4.250	299,827	74,144
769347	GNMA II	4.250	277,701	150,463
769348	GNMA II	4.375	97,110	-
774855	GNMA II	4.375	424,912	74,582
774889	GNMA II	4.500	68,212	-
769313	GNMA II	4.750	104,700	-
769341	GNMA II	4.750	154,368	129,386
769349	GNMA II	4.750	92,353	-
774856	GNMA II	4.750	250,700	-
792439	GNMA II	3.375	1,044,017	458,163
792473	GNMA II	3.375	566,173	342,957
792440	GNMA II	3.500	297,125	-
792588	GNMA II	3.500	55,068.2	43,463
792406	GNMA II	3.750	770,118	284,167
792441	GNMA II	3.750	1,560,454	203,461
792475	GNMA II	3.750	384,305	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-4/2011E, continued

2009A-4/2011E Participation Interest in the following Mortgage-Backed Securities
(49.9972% of principal payments and none of the interest payments paid to
2009A-4/2011E), continued

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
792519	GNMA II	3.750 %	\$ 779,091	\$ 336,728
792442	GNMA II	3.875	330,172	164,902
792476	GNMA II	3.875	144,690	-
792520	GNMA II	3.875	193,809	57,637
792477	GNMA II	4.250	128,289	-
792443	GNMA II	4.375	132,078	-
Subtotal			12,770,075	3,098,182
MBS Participation Interest (49.9972%)			6,384,680	1,549,004
Total 2009A-4/2011E			<u>\$ 97,722,201</u>	<u>\$ 24,421,816</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-5/2011FG

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
793297	GNMA II	3.250 %	\$ 140,339	\$ -
792518	GNMA II	3.375	482,363	42,760
792556	GNMA II	3.375	789,967	318,654
792587	GNMA II	3.375	1,150,093	135,661
792615	GNMA II	3.375	1,164,262	321,640
792629	GNMA II	3.375	643,093	246,980
792662	GNMA II	3.375	567,403	-
792684	GNMA II	3.375	1,437,423	626,533
792707	GNMA II	3.375	768,461	60,088
792742	GNMA II	3.375	859,115	346,568
792823	GNMA II	3.375	203,885	52,075
792830	GNMA II	3.375	1,129,607	127,253
792860	GNMA II	3.375	1,169,788	621,425
792875	GNMA II	3.375	1,469,020	256,279
792926	GNMA II	3.375	1,327,734	397,495
792972	GNMA II	3.375	1,151,965	480,759
793013	GNMA II	3.375	759,510	263,495
793015	GNMA II	3.375	1,363,315	354,809
793026	GNMA II	3.375	1,760,015	570,642
793041	GNMA II	3.375	539,426	174,742
793109	GNMA II	3.375	552,289	252,635
793158	GNMA II	3.375	47,327	38,123
793179	GNMA II	3.375	580,853	-
793205	GNMA II	3.375	1,526,373	420,392
793211	GNMA II	3.375	418,272	165,500
792557	GNMA II	3.500	233,923	-
792630	GNMA II	3.500	134,667	-
792743	GNMA II	3.500	146,853	-
792861	GNMA II	3.500	124,189	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-5/2011FG, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
792876	GNMA II	3.500 %	\$ 140,658	\$ -
793016	GNMA II	3.500	179,832	-
793299	GNMA II	3.500	54,566	-
793212	GNMA II	3.625	105,040	-
793300	GNMA II	3.625	187,421	-
792404	GNMA II	3.750	126,704	-
792558	GNMA II	3.750	1,179,710	226,966
792589	GNMA II	3.750	2,021,565	600,770
792616	GNMA II	3.750	1,081,510	462,097
792631	GNMA II	3.750	1,034,733	416,522
792663	GNMA II	3.750	380,681	199,545
792685	GNMA II	3.750	1,045,380	317,975
792712	GNMA II	3.750	419,343	177,561
792744	GNMA II	3.750	792,698	147,597
792824	GNMA II	3.750	1,265,372	565,922
792831	GNMA II	3.750	1,129,061	111,703
792862	GNMA II	3.750	1,164,760	257,264
792877	GNMA II	3.750	1,677,320	321,520
792927	GNMA II	3.750	1,256,528	413,443
792973	GNMA II	3.750	1,612,843	456,747
793014	GNMA II	3.750	1,015,555	399,058
793017	GNMA II	3.750	1,220,509	375,672
793042	GNMA II	3.750	1,917,383	380,316
793103	GNMA II	3.750	2,204,502	684,146
793110	GNMA II	3.750	638,124	316,683
793159	GNMA II	3.750	657,556	-
793181	GNMA II	3.750	666,290	371,654
793206	GNMA II	3.750	1,826,497	448,537
793213	GNMA II	3.750	301,593	120,124

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-5/2011FG, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
792559	GNMA II	3.875 %	\$ 36,532	\$ -
792590	GNMA II	3.875	573,827	64,145
792686	GNMA II	3.875	134,023	103,635
792745	GNMA II	3.875	568,994	75,113
792832	GNMA II	3.875	108,947	-
792863	GNMA II	3.875	153,944	125,850
792878	GNMA II	3.875	82,375	67,779
792928	GNMA II	3.875	82,493	-
793018	GNMA II	3.875	196,045	-
793207	GNMA II	3.875	37,244	30,415
793302	GNMA II	3.875	100,788	-
793019	GNMA II	4.000	104,275	-
793111	GNMA II	4.000	51,510	42,395
793303	GNMA II	4.000	77,164	63,413
792521	GNMA II	4.125	132,262	-
792591	GNMA II	4.125	77,655	-
792617	GNMA II	4.125	50,226	-
793104	GNMA II	4.125	120,332	-
AA0078	GNMA II	4.125	35,092	-
792522	GNMA II	4.250	86,647	-
792632	GNMA II	4.250	68,843	-
792746	GNMA II	4.250	394,840	77,247
793304	GNMA II	4.375	101,231	-
792747	GNMA II	4.750	53,574	-
AK6091	FNMA	3.375	109,124	-
AJ9671	FNMA	3.500	78,373	-
AK0880	FNMA	3.500	161,627	88,344
AK1426	FNMA	3.500	352,291	287,640
AK1430	FNMA	3.500	124,021	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-5/2011FG, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AK3126	FNMA	3.500 %	\$ 100,000	\$ -
AK3136	FNMA	3.500	127,815	-
AK3137	FNMA	3.500	107,844	84,392
AK4254	FNMA	3.500	81,300	-
AK6087	FNMA	3.500	190,683	-
AK6095	FNMA	3.500	138,994	-
AK7248	FNMA	3.500	53,972	38,959
AK8732	FNMA	3.500	77,805	64,213
AJ9672	FNMA	3.625	48,925	33,745
AK0878	FNMA	3.625	90,543	74,441
AJ9661	FNMA	3.875	99,750	-
AK0879	FNMA	3.875	63,000	-
AK0881	FNMA	3.875	118,590	-
AK1422	FNMA	3.875	102,971	84,572
AK1427	FNMA	3.875	91,531	-
AK3127	FNMA	3.875	33,454	-
AK3131	FNMA	3.875	351,725	77,135
AK4249	FNMA	3.875	164,777	-
AK6079	FNMA	3.875	329,405	183,443
AK6088	FNMA	3.875	56,723	46,838
AK6096	FNMA	3.875	66,360	-
AK7249	FNMA	3.875	104,558	-
AK8379	FNMA	3.875	112,747	93,931
AK8736	FNMA	3.875	57,114	-
AJ9662	FNMA	4.000	63,915	-
AK0882	FNMA	4.000	83,666	-
AK7242	FNMA	4.000	65,015	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-5/2011FG, continued

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AJ9663	FNMA	4.125 %	\$ 75,702	\$ -
AK6092	FNMA	4.375	120,137	100,914
AK0883	FNMA	4.500	105,487	88,673
Subtotal			57,484,071	16,043,566

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-5/2011FG, continued

2009A-5/2011FG Participation Interest in the following Mortgage-Backed Securities
(50.0028% of principal payments and all of the interest payments paid to
2009A-5/2011FG)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
769336	GNMA II	3.875 %	\$ 1,309,915	\$ 308,573
769345	GNMA II	3.875	439,371	-
774851	GNMA II	3.875	576,982	236,659
774886	GNMA II	3.875	1,109,367	-
774966	GNMA II	3.875	317,760	-
769337	GNMA II	4.000	260,985	-
774852	GNMA II	4.000	384,853	232,896
774887	GNMA II	4.000	62,092	-
769338	GNMA II	4.125	81,124	-
774853	GNMA II	4.125	72,354	-
769339	GNMA II	4.250	299,827	74,144
769347	GNMA II	4.250	277,701	150,463
769348	GNMA II	4.375	97,110	-
774855	GNMA II	4.375	424,912	74,582
774889	GNMA II	4.500	68,212	-
769313	GNMA II	4.750	104,700	-
769341	GNMA II	4.750	154,368	129,386
774856	GNMA II	4.750	250,700	-
769349	GNMA II	4.750	92,353	-
792439	GNMA II	3.375	1,044,017	458,163
792473	GNMA II	3.375	566,173	342,957
792440	GNMA II	3.500	297,125	-
792588	GNMA II	3.500	55,068.2	43,463
792406	GNMA II	3.750	770,118	284,167
792441	GNMA II	3.750	1,560,454	203,461
792475	GNMA II	3.750	384,305	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2009A-5/2011FG, continued

2009A-5/2011FG Participation Interest in the following Mortgage-Backed Securities
(50.0028% of principal payments and all of the interest payments paid to
2009A-5/2011FG), continued

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
792519	GNMA II	3.750 %	\$ 779,091	\$ 336,728
792442	GNMA II	3.875	330,172	164,902
792476	GNMA II	3.875	144,690	-
792520	GNMA II	3.875	193,809	57,637
792477	GNMA II	4.250	128,289	-
792443	GNMA II	4.375	132,078	-
Subtotal			12,770,075	3,098,182
MBS Participation Interest (50.0028%)			6,385,395	1,549,178
Total 2009A-5/2011FG			<u>\$ 63,869,466</u>	<u>\$ 17,592,744</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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	33,652
AA0790	GNMA II	3.125	636,708	347,003
AB1324	GNMA II	3.125	624,514	281,647
AA0197	GNMA II	3.250	1,578,888	364,054
AA0507	GNMA II	3.250	1,184,995	369,189
AA0605	GNMA II	3.250	1,631,521	774,053
AA0619	GNMA II	3.250	2,714,725	1,130,169
AA0641	GNMA II	3.250	2,000,323	169,948
AA0694	GNMA II	3.250	1,387,799	378,750
AA0743	GNMA II	3.250	1,258,241	380,604
AA0768	GNMA II	3.250	1,694,686	242,298
AA0791	GNMA II	3.250	1,226,421	558,458
AB1325	GNMA II	3.250	1,208,468	341,865
799955	GNMA II	3.375	954,204	290,731
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	454,521
AA0793	GNMA II	3.500	1,521,075	313,697
AB1326	GNMA II	3.500	2,069,079	432,619
AA0470	GNMA II	3.625	158,144	-
AA0509	GNMA II	3.625	2,834,816	575,807
AA0606	GNMA II	3.625	3,278,641	1,032,147
AA0620	GNMA II	3.625	3,191,797	899,704
AA0643	GNMA II	3.625	3,885,759	1,064,190
AA0696	GNMA II	3.625	1,400,379	614,885

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2012A, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AA0745	GNMA II	3.625 %	\$ 2,998,617	\$ 753,473
AA0770	GNMA II	3.625	3,970,772	1,193,301
AA0794	GNMA II	3.625	2,061,200	1,075,216
AB1327	GNMA II	3.625	1,233,764	290,492
AA0471	GNMA II	3.750	208,443	-
AA0510	GNMA II	3.750	176,454	-
AA0607	GNMA II	3.750	387,436	128,759
AA0697	GNMA II	3.750	90,108	-
AA0746	GNMA II	3.750	75,484	-
AA0795	GNMA II	3.750	131,675	-
Total 2012A			<u>\$ 50,000,732</u>	<u>\$ 14,491,231</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2012B

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AB2025	GNMA II	2.500 %	\$ 125,681	\$ 101,253
AB1614	GNMA II	3.000	1,237,420	600,911
AB1641	GNMA II	3.000	691,069	95,111
AB1762	GNMA II	3.000	1,226,456	194,912
AB1879	GNMA II	3.000	763,342	429,783
AB1903	GNMA II	3.000	1,946,846	888,731
AB2026	GNMA II	3.000	1,198,817	481,805
AB1370	GNMA II	3.125	659,456	229,058
AB1444	GNMA II	3.125	1,198,537	604,418
AB1498	GNMA II	3.125	880,686	288,071
AB1557	GNMA II	3.125	943,128	193,904
AB1615	GNMA II	3.125	657,743	121,434
AB1642	GNMA II	3.125	134,322	110,473
AB1763	GNMA II	3.125	533,388	203,044
AB2027	GNMA II	3.125	740,724	608,246
AB1371	GNMA II	3.250	826,374	549,231
AB1445	GNMA II	3.250	858,477	195,171
AB1499	GNMA II	3.250	740,909	-
AB1558	GNMA II	3.250	787,061	89,649
AB1616	GNMA II	3.250	842,955	398,944
AB1643	GNMA II	3.250	1,373,165	413,935
AB1726	GNMA II	3.250	1,075,939	437,587
AB1764	GNMA II	3.250	786,321	64,268
AB1881	GNMA II	3.250	566,367	403,695
AB1905	GNMA II	3.250	652,229	231,346
AB2028	GNMA II	3.250	1,054,691	503,964
AB1372	GNMA II	3.375	580,414	329,743
AB1501	GNMA II	3.375	905,841	516,095
AB1559	GNMA II	3.375	531,045	83,786

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2012B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AB1617	GNMA II	3.375 %	\$ 890,532	\$ 206,936
AB1644	GNMA II	3.375	1,674,447	516,373
AB1727	GNMA II	3.375	1,336,002	322,252
AB1765	GNMA II	3.375	1,746,008	430,302
AB1882	GNMA II	3.375	1,328,768	905,708
AB1906	GNMA II	3.375	3,297,175	950,506
AB1922	GNMA II	3.375	1,534,471	535,631
AB2029	GNMA II	3.375	2,219,124	281,276
AB1373	GNMA II	3.500	1,258,243	384,142
AB1447	GNMA II	3.500	977,924	204,989
AB1467	GNMA II	3.500	2,649,322	796,573
AB1502	GNMA II	3.500	1,560,000	233,788
AB1560	GNMA II	3.500	1,289,246	507,887
AB1645	GNMA II	3.500	1,580,324	507,786
AB1728	GNMA II	3.500	969,718	173,647
AB1766	GNMA II	3.500	1,468,698	784,454
AB1907	GNMA II	3.500	803,852	102,090
AB1374	GNMA II	3.625	1,744,425	785,473
AB1448	GNMA II	3.625	1,021,682	429,720
AB1468	GNMA II	3.625	916,635	362,174
AB1469	GNMA II	3.750	44,703	37,314
AP5697	FNMA	3.025	379,570	165,286
AP5700	FNMA	3.025	217,282	-
AP5701	FNMA	3.025	1,578,617	643,103
AQ1934	FNMA	3.025	246,638	96,641
AQ2730	FNMA	3.025	177,953	-
AQ2734	FNMA	3.025	1,833,782	1,144,541
AQ3724	FNMA	3.025	140,299	-
AQ3730	FNMA	3.025	203,186	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2012B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AP4207	FNMA	3.150 %	\$ 131,402	\$ -
AP5698	FNMA	3.150	2,050,010	718,899
AQ1935	FNMA	3.150	223,942	83,003
AQ2732	FNMA	3.150	289,230	-
AQ2735	FNMA	3.150	431,996	236,837
AO8922	FNMA	3.275	194,074	45,284
AP0104	FNMA	3.275	73,700	60,563
AP0112	FNMA	3.275	339,812	192,828
AP1815	FNMA	3.275	131,268	109,666
AP1829	FNMA	3.275	136,603	-
AP4208	FNMA	3.275	341,820	125,860
AP5098	FNMA	3.275	134,996	-
AP5693	FNMA	3.275	409,229	270,174
AP5694	FNMA	3.275	1,795,852	1,012,893
AP5699	FNMA	3.275	494,353	-
AP8398	FNMA	3.400	75,282	-
AP9961	FNMA	3.400	77,775	64,794
AP9969	FNMA	3.400	157,882	129,209
AQ1936	FNMA	3.400	56,918	47,788
AP4212	FNMA	3.525	105,661	88,852
AP4221	FNMA	3.525	108,631	-
AP5099	FNMA	3.525	109,533	92,186
AP5103	FNMA	3.525	129,570	103,477
AQ1937	FNMA	3.525	158,185	133,171
AQ6023	FNMA	3.525	100,857	-
AP0113	FNMA	3.650	88,432	74,533
AP1830	FNMA	3.650	409,798	131,231
AP8399	FNMA	3.650	118,969	100,014

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2012B, continued

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AP8410	FNMA	3.650 %	\$ 91,540	\$ -
AP1831	FNMA	3.775	78,733	-
Subtotal			68,654,084	24,698,417

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AB1497	GNMA II	3.000 %	\$ 212,877	\$ 120,782
AB1556	GNMA II	3.000	214,752	176,637
AB1724	GNMA II	3.000	413,923	62,365
AB1919	GNMA II	3.000	488,124	176,771
AB1725	GNMA II	3.125	304,729	100,254
AB1880	GNMA II	3.125	248,035	-
AB1904	GNMA II	3.125	84,033	-
AB1920	GNMA II	3.125	320,009	161,952
AB1921	GNMA II	3.250	445,324	180,028
AB1446	GNMA II	3.375	278,876	95,466
AB1618	GNMA II	3.500	421,599	-
AB1883	GNMA II	3.500	234,985	109,679
AB1923	GNMA II	3.500	385,053	115,122
AB1503	GNMA II	3.625	308,974	78,788
AB1561	GNMA II	3.625	258,242	85,619
AB1619	GNMA II	3.625	136,854	114,429
AB1646	GNMA II	3.625	378,903	45,973
AB1729	GNMA II	3.625	397,359	-
AB1767	GNMA II	3.625	158,319	-
AB1908	GNMA II	3.625	407,184	96,174
AB1924	GNMA II	3.625	62,523	-
AB2030	GNMA II	3.625	185,414	154,072
799858	GNMA II	3.250	55,750	-
AA0282	GNMA II	3.375	88,231	72,749
AA0342	GNMA II	3.375	177,369	-
AA0401	GNMA II	3.375	88,982	72,857

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
793301	GNMA II	3.750 %	\$ 2,811,748	\$ 777,219
799957	GNMA II	3.750	2,722,740	827,969
799958	GNMA II	3.875	169,926	-
AO3773	FNMA	3.650	51,642	43,371
AO5870	FNMA	3.650	180,482	76,614
Subtotal			12,692,962	3,744,889
MBS Participation Interest (49.9969%)			6,346,087	1,872,328
Total 2012B			<u>\$ 75,000,171</u>	<u>\$ 26,570,745</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2013A

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AB2181	GNMA II	2.500 %	\$ 391,277	\$ -
AB2223	GNMA II	2.500	551,795	445,614
AC7753	GNMA II	2.500	714,243	335,252
AC7834	GNMA II	2.500	463,733	179,675
AC7861	GNMA II	2.500	1,975,333	439,391
AC7868	GNMA II	2.500	108,989	-
AC7902	GNMA II	2.500	658,386	294,130
AC7966	GNMA II	2.500	676,805	127,448
AC8045	GNMA II	2.500	1,419,324	707,158
AC8050	GNMA II	2.500	82,357	67,331
AC8102	GNMA II	2.500	2,318,244	1,266,296
AC8182	GNMA II	2.500	757,061	308,856
AC8226	GNMA II	2.500	1,114,368	531,881
AB2115	GNMA II	2.750	428,797	156,398
AB2182	GNMA II	2.750	303,107	166,245
AB2224	GNMA II	2.750	303,553	171,640
AC7843	GNMA II	2.750	120,983	98,734
AC7862	GNMA II	2.750	111,886	80,860
AC8046	GNMA II	2.750	452,149	369,185
AB2085	GNMA II	2.875	108,609	-
AB2116	GNMA II	2.875	731,810	-
AB2183	GNMA II	2.875	851,481	346,679
AB2225	GNMA II	2.875	1,097,284	-
AB2231	GNMA II	2.875	104,071	85,618
AC7754	GNMA II	2.875	1,540,730	354,407
AC7835	GNMA II	2.875	1,922,001	665,210
AC7863	GNMA II	2.875	2,905,224	736,834
AC7903	GNMA II	2.875	1,482,544	698,656
AC7967	GNMA II	2.875	1,711,202	609,570

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2013A, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AC8047	GNMA II	2.875 %	\$ 2,944,370	\$ 1,125,435
AC8183	GNMA II	2.875	1,613,962	498,149
AC8186	GNMA II	2.875	290,250	236,744
AC8227	GNMA II	2.875	5,182,680	2,220,061
AB2086	GNMA II	3.000	1,046,562	425,660
AB2092	GNMA II	3.000	589,215	185,781
AB2117	GNMA II	3.000	519,418	289,549
AB2122	GNMA II	3.000	193,957	156,195
AB2184	GNMA II	3.000	751,244	268,593
AB2226	GNMA II	3.000	261,822	197,621
AC7755	GNMA II	3.000	352,341	66,362
AC7760	GNMA II	3.000	111,653	85,203
AC7836	GNMA II	3.000	301,404	248,272
AC7864	GNMA II	3.000	97,703	80,465
AC7870	GNMA II	3.000	177,224	-
AC7904	GNMA II	3.000	313,663	-
AC8184	GNMA II	3.000	144,675	119,704
AB2087	GNMA II	3.125	491,778	-
AB2118	GNMA II	3.125	765,074	314,515
AB2185	GNMA II	3.125	358,542	160,881
AB2227	GNMA II	3.125	324,005	104,201
AC7837	GNMA II	3.125	249,672	169,907
AC7865	GNMA II	3.125	730,944	220,711
AC7905	GNMA II	3.125	111,004	-
AC7968	GNMA II	3.125	233,906	71,930
AC8048	GNMA II	3.125	520,632	78,047
AB2088	GNMA II	3.250	167,734	84,942
AB2094	GNMA II	3.250	470,181	192,498
AB2119	GNMA II	3.250	385,965	128,751

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2013A, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AB2186	GNMA II	3.250 %	\$ 281,821	\$ -
AB2228	GNMA II	3.250	133,246	-
AC7757	GNMA II	3.250	113,971	94,683
AC7838	GNMA II	3.250	216,556	176,933
AC7844	GNMA II	3.250	117,170	-
AC8229	GNMA II	3.250	146,318	121,924
AB2089	GNMA II	3.375	1,542,257	775,903
AB2095	GNMA II	3.375	109,124	90,240
AB2120	GNMA II	3.375	1,052,813	324,533
AB2124	GNMA II	3.375	298,261	248,436
AB2187	GNMA II	3.375	653,307	190,112
AB2191	GNMA II	3.375	204,282	76,140
AB2229	GNMA II	3.375	1,035,911	173,585
AC7758	GNMA II	3.375	1,211,895	341,470
AC7839	GNMA II	3.375	1,157,487	458,439
AC7845	GNMA II	3.375	112,120	93,737
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	109,001
AC8105	GNMA II	3.375	516,806	314,587
AB2090	GNMA II	3.500	170,402	-
AB2096	GNMA II	3.500	440,368	222,206
AB2121	GNMA II	3.500	122,089	-
AB2230	GNMA II	3.500	208,474	73,818
AC7840	GNMA II	3.500	263,537	94,792
AC7867	GNMA II	3.500	214,554	179,190
AC8230	GNMA II	3.500	109,901	92,090
AB2091	GNMA II	3.625	104,163	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2013A, continued

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	835,054
AR1332	FNMA	2.525	556,974	391,353
AR2975	FNMA	2.525	129,786	-
AR4962	FNMA	2.525	103,315	84,591
AR5594	FNMA	2.525	115,809	96,110
AR5609	FNMA	2.525	167,800	79,656
AR1330	FNMA	2.650	342,989	284,014
AQ2738	FNMA	2.655	1,031,029	123,156
AR1325	FNMA	2.655	549,638	-
AQ2739	FNMA	2.780	867,934	426,245
AR1326	FNMA	2.780	192,952	-
AR1331	FNMA	2.900	130,572	107,475
AR2976	FNMA	2.900	103,779	86,914
AR4961	FNMA	2.900	124,563	86,016
AR4963	FNMA	2.900	116,430	-
AR5595	FNMA	2.900	311,620	-
AR5604	FNMA	2.900	593,089	166,756
AR5610	FNMA	2.900	229,645	192,130
AR1323	FNMA	2.905	186,850	92,280
AR1327	FNMA	2.905	204,049	60,534
AQ2733	FNMA	3.025	531,344	118,831
AQ2737	FNMA	3.025	158,583	-
AR1328	FNMA	3.030	139,189	117,500
AP5692	FNMA	3.150	862,184	346,511
AP5695	FNMA	3.150	687,926	-
AQ2731	FNMA	3.150	656,792	331,021
AQ9156	FNMA	3.155	130,613	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2013A, continued

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AP5696	FNMA	3.275 %	\$ 701,834	\$ 367,434
AQ7531	FNMA	3.400	288,011	243,014
AQ9146	FNMA	3.405	137,542	112,327
AP0105	FNMA	3.650	258,711	111,438
AP1816	FNMA	3.650	163,561	86,543
AP4209	FNMA	3.650	108,617	91,659
AP5104	FNMA	3.650	142,507	-
Subtotal			69,994,054	26,263,627

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AC8104	GNMA II	2.87500	% \$	4,097,610	\$ 1,427,515
AB2093	GNMA II	3.12500		271,185	-
AC7756	GNMA II	3.12500		637,851	109,292
AB1464	GNMA II	3.12500		1,493,291	647,934
AA0469	GNMA II	3.62500		1,650,089	684,167
799861	GNMA II	3.75000		1,863,656	319,450
Subtotal				10,013,682	3,188,359
MBS Participation Interest (49.9981%)				5,006,651	1,594,119
Total 2013A				<u>\$ 75,000,705</u>	<u>\$ 27,857,746</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2013B

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
755562	GNMA II	3.375 %	\$ 190,664	\$ 156,248
755600	GNMA II	3.375	583,016	135,011
755615	GNMA II	3.375	201,557	-
755768	GNMA II	3.375	217,084	97,076
755797	GNMA II	3.375	374,344	305,484
755895	GNMA II	3.375	682,117	304,108
755990	GNMA II	3.375	883,318	288,659
756004	GNMA II	3.375	118,698	-
756014	GNMA II	3.375	559,288	325,497
756050	GNMA II	3.375	156,419	59,608
756063	GNMA II	3.375	1,094,096	287,666
756131	GNMA II	3.375	490,644	242,130
756157	GNMA II	3.375	680,155	557,330
760847	GNMA II	3.375	351,385	185,139
760927	GNMA II	3.375	319,088	-
761016	GNMA II	3.375	215,084	61,840
761076	GNMA II	3.375	91,131	74,836
761111	GNMA II	3.375	194,748	151,968
761143	GNMA II	3.375	220,840	-
761236	GNMA II	3.375	102,455	83,955
761260	GNMA II	3.375	239,177	87,664
761416	GNMA II	3.375	132,259	108,609
761710	GNMA II	3.375	119,100	-
768551	GNMA II	3.375	94,858	73,928
768925	GNMA II	3.375	98,075	77,983
755341	GNMA II	3.500	206,186	169,695
755355	GNMA II	3.500	443,801	308,937
755419	GNMA II	3.500	139,278	65,836
755460	GNMA II	3.500	219,064	60,997

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2013B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
755510	GNMA II	3.500 %	\$ 963,546	\$ 389,882
755538	GNMA II	3.500	310,535	173,175
755563	GNMA II	3.500	494,649	150,956
755601	GNMA II	3.500	951,636	355,847
755616	GNMA II	3.500	175,641	143,512
755713	GNMA II	3.500	1,092,841	274,963
755754	GNMA II	3.500	310,435	-
755769	GNMA II	3.500	245,278	201,934
755883	GNMA II	3.500	661,300	138,456
755896	GNMA II	3.500	227,497	-
755991	GNMA II	3.500	967,358	419,647
756005	GNMA II	3.500	147,799	121,630
756015	GNMA II	3.500	522,170	70,739
756051	GNMA II	3.500	132,493	-
756064	GNMA II	3.500	311,502	250,477
756132	GNMA II	3.500	209,138	112,323
756158	GNMA II	3.500	246,357	-
760848	GNMA II	3.500	116,994	-
760928	GNMA II	3.500	328,041	220,327
760982	GNMA II	3.500	128,746	-
761077	GNMA II	3.500	361,296	297,066
761112	GNMA II	3.500	197,993	35,846
761144	GNMA II	3.500	316,290	-
761237	GNMA II	3.500	233,870	66,760
761305	GNMA II	3.500	123,255	-
761336	GNMA II	3.500	120,372	-
768511	GNMA II	3.500	165,073	77,998
768538	GNMA II	3.500	146,900	120,058
768870	GNMA II	3.500	193,097	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2013B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
755897	GNMA II	3.625 %	\$ 103,417	\$ -
755992	GNMA II	3.625	444,065	177,302
756016	GNMA II	3.625	177,788	72,375
756052	GNMA II	3.625	269,988	-
756065	GNMA II	3.625	1,236,671	329,437
756133	GNMA II	3.625	287,064	106,999
756159	GNMA II	3.625	45,628	-
760768	GNMA II	3.625	108,773	38,383
760849	GNMA II	3.625	392,093	-
760919	GNMA II	3.625	139,458	-
760990	GNMA II	3.625	79,657	50,600
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	56,942
755993	GNMA II	3.750	196,349	68,366
756066	GNMA II	3.750	105,036	83,440
756134	GNMA II	3.750	107,069	82,128
756160	GNMA II	3.750	586,560	-
760850	GNMA II	3.750	393,701	135,125
760920	GNMA II	3.750	323,138	115,417
760929	GNMA II	3.750	292,906	42,709
760983	GNMA II	3.750	42,327	-
760991	GNMA II	3.750	205,596	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2013B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
761018	GNMA II	3.750 %	\$ 172,248	\$ 143,057
761079	GNMA II	3.750	80,472	66,830
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	115,275
755539	GNMA II	3.875	319,706	258,084
755602	GNMA II	3.875	501,994	184,803
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	191,827
756006	GNMA II	3.875	399,955	-
756053	GNMA II	3.875	298,768	246,305
756067	GNMA II	3.875	313,067	114,905
756135	GNMA II	3.875	251,761	113,621
760756	GNMA II	3.875	762,909	211,755
760851	GNMA II	3.875	584,815	105,030
760984	GNMA II	3.875	343,138	212,116
761019	GNMA II	3.875	352,583	69,169
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	60,556
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	99,721
768509	GNMA II	3.875	163,933	117,583

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2013B, continued

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	186,429
747342	GNMA II	4.000	206,852	-
747434	GNMA II	4.000	293,723	145,714
747451	GNMA II	4.000	150,712	-
747504	GNMA II	4.000	587,937	191,031
747571	GNMA II	4.000	108,513	-
751257	GNMA II	4.000	786,190	78,371
755306	GNMA II	4.000	578,906	152,907
755342	GNMA II	4.000	700,305	181,645
755356	GNMA II	4.000	650,136	153,213
755393	GNMA II	4.000	340,160	71,001
755461	GNMA II	4.000	232,214	-
755511	GNMA II	4.000	336,160	165,365
755540	GNMA II	4.000	673,061	223,025
761338	GNMA II	4.000	410,552	79,920
761418	GNMA II	4.000	1,140,908	332,384
761450	GNMA II	4.000	497,923	209,578
761475	GNMA II	4.000	1,112,967	103,015
761529	GNMA II	4.000	108,205	-
761547	GNMA II	4.000	217,841	66,181
761564	GNMA II	4.000	192,547	-
761607	GNMA II	4.000	120,015	-
761627	GNMA II	4.000	347,156	103,252
761685	GNMA II	4.000	187,905	70,405
761688	GNMA II	4.000	45,252	-
768512	GNMA II	4.000	84,703	-
768539	GNMA II	4.000	432,483	65,519

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2013B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
768552	GNMA II	4.000 %	\$ 338,034	\$ -
768707	GNMA II	4.000	101,993	-
768758	GNMA II	4.000	107,960	-
768805	GNMA II	4.000	553,606	-
768837	GNMA II	4.000	116,942	94,606
768872	GNMA II	4.000	348,253	59,691
768927	GNMA II	4.000	307,248	63,844
768949	GNMA II	4.000	284,573	-
768966	GNMA II	4.000	362,884	-
747343	GNMA II	4.125	283,263	65,993
747435	GNMA II	4.125	436,091	108,884
747457	GNMA II	4.125	117,157	-
747505	GNMA II	4.125	319,042	-
755307	GNMA II	4.125	122,355	90,183
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	53,366
760986	GNMA II	4.125	126,520	-
760993	GNMA II	4.125	55,349	43,348
761021	GNMA II	4.125	205,622	-
761265	GNMA II	4.125	370,002	57,594
761476	GNMA II	4.125	216,467	65,517
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	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2013B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
768553	GNMA II	4.125 %	\$ 99,642	\$ 83,581
768627	GNMA II	4.125	60,546	-
768729	GNMA II	4.125	80,414	-
768759	GNMA II	4.125	244,408	95,370
768806	GNMA II	4.125	361,691	125,457
768838	GNMA II	4.125	123,622	-
768873	GNMA II	4.125	199,336	167,163
768928	GNMA II	4.125	298,689	139,009
768967	GNMA II	4.125	213,955	104,110
761687	GNMA II	4.250	1,512,069	292,722
761689	GNMA II	4.250	462,206	-
768514	GNMA II	4.250	999,965	165,059
768525	GNMA II	4.250	1,706,405	292,624
768554	GNMA II	4.250	2,312,021	360,238
768678	GNMA II	4.250	1,545,731	253,235
768807	GNMA II	4.250	611,197	-
768839	GNMA II	4.250	188,512	-
755309	GNMA II	4.375	110,957	92,091
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	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2013B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
768841	GNMA II	4.500 %	\$ 157,806	\$ 129,627
751166	GNMA II	4.625	102,030	-
755607	GNMA II	4.625	138,714	116,858
755620	GNMA II	4.625	149,267	-
755720	GNMA II	4.625	137,771	-
755887	GNMA II	4.625	399,297	105,822
760857	GNMA II	4.625	127,053	-
761024	GNMA II	4.625	121,880	-
761275	GNMA II	4.625	132,143	-
768842	GNMA II	4.625	202,996	-
755608	GNMA II	4.750	168,361	142,317
755999	GNMA II	4.750	130,459	110,137
756019	GNMA II	4.750	114,710	-
761269	GNMA II	4.750	219,798	-
761276	GNMA II	4.750	177,486	73,688
761294	GNMA II	4.750	309,590	182,932
761311	GNMA II	4.750	319,010	-
768810	GNMA II	4.750	477,196	63,034
768843	GNMA II	4.750	379,983	70,098
751168	GNMA II	4.875	131,291	109,955
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	174,633
AH5490	FNMA	3.500	105,118	-
AH5531	FNMA	3.575	269,924	81,134
AH6665	FNMA	3.625	103,790	-
AI1693	FNMA	3.875	162,813	130,269
AH5528	FNMA	3.950	118,420	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2013B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AH5484	FNMA	4.000 %	\$ 110,848	\$ 93,135
AH5491	FNMA	4.000	61,608	50,392
AH8221	FNMA	4.000	20,678	-
AH9124	FNMA	4.000	91,452	76,568
AE6282	FNMA	4.125	21,651	15,803
AH6671	FNMA	4.125	101,162	85,277
AH8230	FNMA	4.125	48,546	24,523
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	102,807
AH9121	FNMA	4.375	84,823	-
AI0062	FNMA	4.375	121,271	-
AI0063	FNMA	4.500	108,576	89,642
AH0181	FNMA	4.625	101,448	-
AH6672	FNMA	4.625	59,593	-
AH8222	FNMA	4.625	115,941	93,456
AH8223	FNMA	4.750	89,403	75,866
AH0197	FNMA	5.000	79,065	67,590
Subtotal			72,372,120	19,279,861

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2013B, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
755603	GNMA II	4.000 %	\$ 356,122	\$ 220,563
755617	GNMA II	4.000	785,901	62,221
755756	GNMA II	4.000	231,947	91,031
755771	GNMA II	4.000	234,254	-
755802	GNMA II	4.000	253,013	-
755886	GNMA II	4.000	512,863	112,738
755899	GNMA II	4.000	575,483	61,700
755995	GNMA II	4.000	479,284	238,570
756017	GNMA II	4.000	168,915	-
756054	GNMA II	4.000	76,681	-
756068	GNMA II	4.000	246,667	118,163
760757	GNMA II	4.000	367,422	-
760852	GNMA II	4.000	985,381	234,610
760921	GNMA II	4.000	775,593	165,868
760931	GNMA II	4.000	682,308	252,964
760985	GNMA II	4.000	959,836	315,484
760992	GNMA II	4.000	613,389	79,614
761020	GNMA II	4.000	496,632	138,145
735381	GNMA II	4.250	156,776	-
735436	GNMA II	4.250	567,406	-
735538	GNMA II	4.250	369,287	173,002
747574	GNMA II	4.250	2,867,880	795,656
751067	GNMA II	4.250	375,493	96,897
751144	GNMA II	4.250	1,006,904	261,613
751259	GNMA II	4.250	195,664	-
755189	GNMA II	4.250	85,436	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
755212	GNMA II	4.250 %	\$ 267,219	\$ 115,904
755235	GNMA II	4.250	363,597	218,786
755308	GNMA II	4.250	142,803	-
755541	GNMA II	4.250	310,161	139,866
755605	GNMA II	4.250	112,386	-
755717	GNMA II	4.250	301,414	85,125
755900	GNMA II	4.250	265,084	-
756070	GNMA II	4.250	98,601	82,069
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	262,789
751145	GNMA II	4.500	1,072,746	391,588
751165	GNMA II	4.500	705,200	188,001
751192	GNMA II	4.500	142,460	-
751260	GNMA II	4.500	135,456	-
751272	GNMA II	4.500	358,970	105,498
755190	GNMA II	4.500	281,608	-
755213	GNMA II	4.500	406,397	72,606
755236	GNMA II	4.500	433,690	-
755265	GNMA II	4.500	429,222	83,840
755310	GNMA II	4.500	696,577	200,726
755343	GNMA II	4.500	124,670	-
755357	GNMA II	4.500	142,456	51,417
755395	GNMA II	4.500	215,308	85,886

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
755463	GNMA II	4.500 %	\$ 122,772	\$ -
755543	GNMA II	4.500	424,602	76,598
755567	GNMA II	4.500	117,741	99,249
755606	GNMA II	4.500	151,783	-
755619	GNMA II	4.500	105,881	87,916
755772	GNMA II	4.500	111,072	93,168
755803	GNMA II	4.500	191,019	159,661
755901	GNMA II	4.500	320,185	-
760761	GNMA II	4.500	339,177	83,044
760856	GNMA II	4.500	150,076	126,930
760924	GNMA II	4.500	242,799	205,410
760934	GNMA II	4.500	140,369	-
760989	GNMA II	4.500	93,969	78,177
760994	GNMA II	4.500	87,145	-
Subtotal			25,552,789	6,513,093
MBS Participation Interest (50%)			12,776,395	3,256,547
Total 2013B			<u>\$ 85,148,515</u>	<u>\$ 22,536,407</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2013C

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AE9845	GNMA II	2.625 %	\$ 3,357,794	\$ 1,024,254
AC8348	GNMA II	2.875	1,913,251	903,139
AC8373	GNMA II	2.875	2,146,050	622,463
AC8398	GNMA II	2.875	2,215,819	773,457
AD7551	GNMA II	2.875	3,175,581	961,547
AE9847	GNMA II	2.875	10,630,852	3,596,106
AB2232	GNMA II	3.000	84,000	-
AC8349	GNMA II	3.000	85,689	-
AC8399	GNMA II	3.000	25,206	20,777
AD7415	GNMA II	3.000	66,878	-
AD7416	GNMA II	3.250	65,004	54,463
AC8350	GNMA II	3.375	81,582	-
AC8374	GNMA II	3.375	87,685	-
AT4630	FNMA	2.775	210,335	78,179
Subtotal			24,145,726	8,034,385

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AE9846	GNMA II	2.750 %	\$ 1,378,784	\$ 265,437
AC8233	GNMA II	2.875	301,279	244,899
AC8307	GNMA II	2.875	1,846,536	510,999
AC8402	GNMA II	2.875	173,194	-
AC8519	GNMA II	2.875	810,878	179,041
AD7203	GNMA II	2.875	782,422	325,277
AD7206	GNMA II	2.875	164,941	54,580
AD7308	GNMA II	2.875	624,792	205,921
AD7325	GNMA II	2.875	740,110	392,052
AD7330	GNMA II	2.875	171,991	143,400
AD7414	GNMA II	2.875	1,175,447	239,284
AD7483	GNMA II	2.875	1,515,476	799,193
AD7523	GNMA II	2.875	1,693,438	790,230
AB2189	GNMA II	3.000	309,432	88,020
AC8308	GNMA II	3.000	123,199	-
AD7204	GNMA II	3.000	129,612	108,184
AD7331	GNMA II	3.000	107,285	89,465
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	110,931
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	483,837
AC8401	GNMA II	2.500	48,506	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AC8517	GNMA II	2.500 %	\$ 705,460	\$ 465,857
AC8521	GNMA II	2.500	281,308	98,649
AD7201	GNMA II	2.500	1,146,241	408,308
AD7306	GNMA II	2.500	528,762	281,104
AD7309	GNMA II	2.500	110,433	-
AD7322	GNMA II	2.500	884,732	444,149
AD7328	GNMA II	2.500	94,607	-
AD7411	GNMA II	2.500	1,324,919	689,004
AD7520	GNMA II	2.500	144,206	-
AD7323	GNMA II	2.625	152,254	-
AD7412	GNMA II	2.625	487,240	201,518
AD7481	GNMA II	2.625	1,315,697	453,660
AD7521	GNMA II	2.625	973,807	400,900
AD7525	GNMA II	2.625	199,960	160,494
AD7549	GNMA II	2.625	1,253,675	571,931
AC8103	GNMA II	2.750	54,282	45,127
AC8347	GNMA II	2.750	465,500	154,848
AC8397	GNMA II	2.750	533,047	-
AC7907	GNMA II	2.875	333,360	65,986
AC8150	GNMA II	2.875	261,715	218,117
AB2123	GNMA II	3.125	45,546	-
Subtotal			25,710,531	9,690,402
MBS Participation Interest (50.0009%)			12,855,497	4,845,288
Total 2013C			<u>\$ 37,001,223</u>	<u>\$ 12,879,673</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2014A

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AH2642	GNMA II	3.500	% \$	2,565,624	\$ 614,185
AH2682	GNMA II	3.500		4,052,612	923,561
AH2643	GNMA II	4.000		5,008,472	509,408
AH2683	GNMA II	4.000		6,919,870	1,264,743
AV8370	FNMA	4.000		1,934,304	558,098
AV8372	FNMA	4.000		109,895	97,881
AV8375	FNMA	4.000		1,585,156	102,326
AV8380	FNMA	4.000		1,221,870	348,531
AW1960	FNMA	4.000		1,091,507	495,854
AW3992	FNMA	4.000		1,575,491	595,771
AW5592	FNMA	4.000		2,329,005	572,615
AW5731	FNMA	4.000		2,636,661	785,582
AW7334	FNMA	4.000		2,872,936	1,024,055
AV8376	FNMA	4.500		1,084,687	615,192
AV8381	FNMA	4.500		267,332	-
AV8383	FNMA	4.500		1,344,870	352,251
AV9666	FNMA	4.500		112,315	-
AW3993	FNMA	4.500		586,478	189,031
AW5593	FNMA	4.500		139,164	-
AW5732	FNMA	4.500		150,718	129,749
AW7335	FNMA	4.500		311,261	267,799
AW5727	FNMA	5.000		626,697	158,929
Total 2014A				<u>\$ 38,526,927</u>	<u>\$ 9,605,563</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2014BC

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>		<u>Principal Amount Outstanding</u>
AH2641	GNMA II	2.500	%	\$ 168,417	\$ -
AI4062	GNMA II	3.500		2,016,229	600,902
AI4123	GNMA II	3.500		7,348,206	2,835,227
AI4075	GNMA II	4.000		6,251,098	2,937,832
AI4124	GNMA II	4.000		8,017,473	2,230,418
AV8377	FNMA	4.000		229,168	-
AV9665	FNMA	4.000		401,001	124,310
AW5736	FNMA	4.000		3,396,805	776,645
AW9563	FNMA	4.000		3,698,430	1,789,045
AW9564	FNMA	4.500		1,004,504	293,077
Total 2014BC				<u>\$ 32,531,332</u>	<u>\$ 11,587,456</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2014D

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AI4703	GNMA II	3.500 %	\$ 16,399,655	\$ 4,766,675
AI4177	GNMA II	4.000	5,479,378	1,650,114
AI4704	GNMA II	4.000	735,196	370,762
AW2207	FNMA	4.000	85,478	76,426
AW5737	FNMA	4.000	142,729	-
AW5740	FNMA	4.000	3,686,129	986,611
AW5741	FNMA	4.000	311,041	115,702
AW7336	FNMA	4.000	309,172	276,457
AW9565	FNMA	4.000	497,994	184,970
AX1587	FNMA	4.000	5,288,486	1,898,481
AX5957	FNMA	4.000	6,014,025	3,086,208
AW5595	FNMA	4.500	200,627	-
AW5728	FNMA	4.500	437,726	70,617
AX2656	FNMA	4.500	346,827	-
Total 2014D			<u>\$ 39,934,464</u>	<u>\$ 13,483,022</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2015A

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AK6399	GNMA II	3.500	% \$	18,481,703	\$ 8,186,420
AH2040	GNMA II	4.000		844,997	105,377
AI4126	GNMA II	4.000		576,340	158,934
AW5733	FNMA	4.000		171,975	155,367
AX1589	FNMA	4.000		234,034	88,650
AX2655	FNMA	4.000		6,720,434	2,635,826
AX3828	FNMA	4.000		4,562,724	2,291,106
AX3832	FNMA	4.000		2,080,415	1,158,031
AX8551	FNMA	4.000		9,693,845	4,794,920
AY0378	FNMA	4.000		8,619,916	3,506,517
AY1974	FNMA	4.000		7,051,730	3,511,528
AX1588	FNMA	4.500		348,274	-
AX1590	FNMA	4.500		546,912	-
AX5958	FNMA	4.500		79,853	62,445
Total 2015A				<u>\$ 60,013,153</u>	<u>\$ 26,655,122</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2015B

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AK6443	GNMA II	3.500	%	\$ 14,170,579	\$ 5,401,471
AK6913	GNMA II	3.500		10,777,884	4,281,488
AK6444	GNMA II	4.000		131,857	-
AW5745	FNMA	3.500		225,584	203,691
AX1586	FNMA	3.500		86,251	76,269
AX2654	FNMA	3.500		843,020	236,735
AX3822	FNMA	3.500		1,217,548	503,779
AX3827	FNMA	3.500		999,452	473,682
AX5956	FNMA	3.500		943,360	116,195
AY0377	FNMA	3.500		870,107	291,431
AY0379	FNMA	3.500		103,512	-
AY4398	FNMA	3.500		3,491,566	1,839,116
AY5077	FNMA	3.500		4,541,566	1,329,447
AX3819	FNMA	4.000		4,290,651	1,563,401
AX3823	FNMA	4.000		6,186,069	2,815,760
AX3837	FNMA	4.000		527,583	261,473
AY4399	FNMA	4.000		2,917,001	1,474,010
Subtotal				52,323,587	20,867,947

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AX8124	FNMA	3.500 %	\$ 2,206,586	\$ 1,138,538
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	269,106
AI4125	GNMA II	3.500	133,278	-
AH1965	GNMA II	4.000	621,071	297,146
AH2599	GNMA II	4.000	372,689	102,470
AX8552	FNMA	4.500	115,889	-
Subtotal			4,423,344	1,807,260
MBS Participation Interest (49.8850%)			2,206,585	901,551
Total 2015B			<u>\$ 54,530,173</u>	<u>\$ 21,769,498</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2015C

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AK6398	GNMA II	3.000	% \$	2,635,387	\$ 1,011,924
AK6982	GNMA II	3.500		9,014,821	2,935,040
AK7034	GNMA II	3.500		2,824,727	942,054
AH2685	GNMA II	4.000		159,914	-
AI4706	GNMA II	4.000		67,187	-
AX3831	FNMA	3.500		3,231,374	1,651,503
AX3833	FNMA	3.500		441,235	-
AX5959	FNMA	3.500		394,891	93,299
AX8553	FNMA	3.500		153,591	-
AY1973	FNMA	3.500		1,573,539	341,329
AY1975	FNMA	3.500		191,692	155,653
AY5079	FNMA	3.500		2,741,721	1,023,879
AY6558	FNMA	3.500		2,526,860	1,229,635
AY9492	FNMA	3.500		6,229,314	2,671,082
AW3994	FNMA	4.000		122,104	109,290
AX3820	FNMA	4.000		475,526	212,016
AX3824	FNMA	4.000		404,363	-
AX3834	FNMA	4.000		93,469	-
AX5960	FNMA	4.000		913,039	323,046
AY4401	FNMA	4.000		113,604	102,529
AY6559	FNMA	4.000		3,203,831	1,657,182
AY9493	FNMA	4.000		488,884	256,419
Subtotal				38,001,074	14,715,880

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AX3836	FNMA	3.500	%	\$ 2,224,511	\$ 965,837
AI4924	GNMA II	3.500		25,651,238	10,002,375
Subtotal				27,875,749	10,968,213
MBS Participation Interest (7.9801%)				2,224,513	875,274
Total 2015C				<u>\$ 40,225,587</u>	<u>\$ 15,591,154</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2015D

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AM9029	GNMA II	3.500 %	\$ 11,032,273	\$ 4,764,445
AO8642	GNMA I	3.500	7,460,325	3,936,467
AO8643	GNMA I	3.500	6,710,259	3,144,579
AX2657	FNMA	3.500	63,803	51,875
AY5076	FNMA	3.500	284,384	141,480
AY5087	FNMA	3.500	173,617	158,827
AY5088	FNMA	3.500	4,672,395	2,021,354
AY5093	FNMA	3.500	3,694,951	1,870,309
AZ3888	FNMA	3.500	4,051,012	1,903,619
AZ3889	FNMA	3.500	360,837	211,250
AZ8208	FNMA	3.500	8,173,920	4,292,787
AZ8210	FNMA	3.500	231,322	90,036
AY5089	FNMA	4.000	238,510	83,510
AY5094	FNMA	4.000	853,154	257,205
AZ8209	FNMA	4.000	262,933	136,246
Subtotal			48,263,694	23,063,989

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AY5084	FNMA	3.500 %	\$ 362,410	\$ -
AY5086	FNMA	3.500	3,739,337	1,513,006
AM8554	GNMA II	3.500	3,794,512	1,355,521
AM8556	GNMA II	3.500	306,712	137,885
Subtotal			8,202,970	3,006,412
MBS Participation Interest (50.0032%)			4,101,747	1,503,302
Total 2015D			<u>\$ 52,365,441</u>	<u>\$ 24,567,291</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2016A

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AO8640	GNMA I	3.000	% \$	3,990,676	\$ 2,502,837
AO9110	GNMA I	3.000		1,046,947	238,674
AO9364	GNMA I	3.000		1,478,266	886,132
AM9032	GNMA II	3.500		563,431	374,456
AM9033	GNMA II	3.500		449,564	110,673
AO9111	GNMA II	3.500		6,757,333	2,709,095
AO9112	GNMA II	3.500		6,621,374	3,604,987
AO9113	GNMA II	3.500		6,895,562	4,259,912
AO9114	GNMA II	3.500		3,934,518	2,107,997
AO9115	GNMA I	3.500		7,060,007	2,886,013
AO9116	GNMA I	3.500		6,875,331	2,101,107
AO9365	GNMA II	3.500		5,855,619	2,438,925
AO9366	GNMA II	3.500		5,518,934	2,596,382
AO9367	GNMA II	3.500		6,401,514	2,699,268
AO9368	GNMA II	3.500		6,278,080	2,815,610
AY9494	FNMA	3.500		431,415	305,351
AZ1659	FNMA	3.500		372,460	58,484
BA0628	FNMA	3.500		2,322,271	1,142,535
BA6219	FNMA	3.500		6,511,109	4,576,331
BA6222	FNMA	3.500		286,712	133,939
BA6324	FNMA	3.500		4,293,011	2,577,814
BA0629	FNMA	4.000		1,154,638	468,896
BA6220	FNMA	4.000		3,775,747	2,391,978
BA6325	FNMA	4.000		172,478	157,986
Subtotal				89,046,999	44,145,382

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AI4769	GNMA II	3.500	%	\$ 2,575,665	\$ 1,082,303
A08783	GNMA II	3.500		485,760	150,835
AO9369	GNMA I	3.500		5,165,142	1,454,431
AM8978	GNMA II	3.500		362,644	188,943
AO8641	GNMA II	3.500		7,879,767	2,880,755
Subtotal				16,468,978	5,757,267
MBS Participation Interest (49.9519%)				8,226,568	2,875,864
Total 2016A				<u>\$ 97,273,566</u>	<u>\$ 47,021,246</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2016B

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AM8974	GNMA II	3.500 %	\$ 13,008,349	\$ 5,691,087
AM8977	GNMA II	3.500	455,373	281,454
AM9031	GNMA II	3.500	488,644	237,798
AO8784	GNMA II	3.500	477,805	103,365
AO9119	GNMA II	3.500	469,096	426,632
AO9435	GNMA II	3.500	5,186,845	2,377,168
AO9436	GNMA II	3.500	5,349,585	2,944,379
AO9437	GNMA II	3.500	1,382,821	907,348
AO9497	GNMA II	3.500	7,436,750	4,051,930
AO9498	GNMA I	3.500	1,452,562	742,247
AY5091	FNMA	3.500	618,849	569,150
BA0632	FNMA	3.500	3,292,387	1,841,366
BA6221	FNMA	3.500	428,395	390,763
BA6326	FNMA	3.500	402,510	360,595
BA7205	FNMA	3.500	4,016,589	2,318,863
BA7645	FNMA	3.500	2,836,741	1,787,376
BA0631	FNMA	4.000	149,623	-
BA0639	FNMA	4.000	136,349	126,127
BA7206	FNMA	4.000	1,327,012	973,405
BA7646	FNMA	4.000	556,012	403,438
BA7647	FNMA	4.000	186,092	170,846
BC4084	FNMA	4.000	168,337	-
Subtotal			49,826,727	26,705,338

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
BA0640	FNMA	3.500 %	\$ 848,267	\$ 603,124
BA0638	FNMA	4.000	105,339	91,271
BA6223	FNMA	4.000	190,469	174,787
BA0624	FNMA	4.000	1,136,701	850,141
Subtotal			2,280,776	1,719,324
MBS Participation Interest (50.1617%)			1,144,076	862,442
Total 2016B			<u>\$ 50,970,803</u>	<u>\$ 27,567,781</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2016CD

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AR0806	GNMA II	3.000 %	\$ 6,235,433	\$ 3,318,713
AR0807	GNMA I	3.000	6,091,655	3,175,035
AR0808	GNMA I	3.000	6,421,645	3,736,992
AT7486	GNMA I	3.000	5,915,398	2,646,051
AT7487	GNMA I	3.000	5,872,999	3,649,479
AT7488	GNMA I	3.000	5,525,222	2,797,559
AT7489	GNMA II	3.000	3,790,956	2,240,083
AT7490	GNMA II	3.000	3,813,006	2,236,368
AR0809	GNMA II	3.500	4,386,710	2,124,907
AT7491	GNMA II	3.500	1,952,671	1,560,755
BC4093	FNMA	3.500	2,089,885	1,013,348
BC6966	FNMA	3.500	497,271	457,751
BC9424	FNMA	3.500	5,177,923	2,461,535
BD0338	FNMA	3.500	5,380,170	3,933,526
BC4094	FNMA	4.000	813,474	412,686
BC6967	FNMA	4.000	131,841	120,357
BC9425	FNMA	4.000	994,809	620,421
BD0339	FNMA	4.000	820,475	451,833
Subtotal			65,911,542	36,957,401

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
BC4092	FNMA	3.000	%	\$ 296,775	\$ 72,223
BC9423	FNMA	3.000		276,525	91,786
BC4085	FNMA	3.500		1,473,617	862,904
BC4097	FNMA	3.500		2,820,746	1,661,848
Subtotal				4,867,662	2,688,761
MBS Participation Interest (75.004%)				3,650,941	2,016,678

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AO8778	GNMA I	3.500	%	\$ 2,433,041	\$ 1,182,689
Subtotal				2,433,041	1,182,689
MBS Participation Interest (50.0081%)				1,216,717	591,440
2016CD Total				<u>\$ 70,779,200</u>	<u>\$ 39,565,519</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2016EF

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AT7605	GNMA I	3.000 %	\$ 6,139,115	\$ 3,528,921
AT7606	GNMA I	3.000	10,623,350	6,460,021
AT7607	GNMA II	3.000	4,745,996	3,190,598
AT7711	GNMA I	3.000	6,643,976	4,026,696
AT7712	GNMA I	3.000	6,493,264	2,954,093
AT7713	GNMA I	3.000	10,344,573	6,562,369
AT7714	GNMA II	3.000	2,719,049	1,922,338
AO9117	GNMA II	3.500	673,618	168,371
AO9370	GNMA II	3.500	658,896	604,908
AO9373	GNMA II	3.500	524,835	-
AT7608	GNMA II	3.500	1,142,932	912,287
AT7715	GNMA II	3.500	148,340	136,578
BC4102	FNMA	3.000	132,641	-
BD2358	FNMA	3.000	963,209	267,279
BD5187	FNMA	3.000	300,717	275,629
BC4103	FNMA	3.500	2,757,420	1,461,192
BD2359	FNMA	3.500	2,857,856	1,858,655
BD2360	FNMA	3.500	4,652,624	2,655,939
BD5215	FNMA	3.500	5,924,527	3,724,784
BD5922	FNMA	3.500	2,140,580	1,472,630
BD7769	FNMA	3.500	5,755,731	4,109,024
BD0341	FNMA	4.000	172,428	-
BD5217	FNMA	4.000	830,218	611,133
BD5220	FNMA	4.000	246,612	61,517
BD5917	FNMA	4.000	134,410	124,830
BD7771	FNMA	4.000	170,110	158,192
Subtotal			77,897,026	47,247,982

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2016EF, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount at Acquisition</u>		<u>Principal Amount Outstanding</u>
AT7604	GNMA I	3.000	%	\$ 6,702,989	\$	4,207,787
BD2362	FNMA	3.000		220,994		203,528
BD5918	FNMA	3.500		265,962		247,763
BC4100	FNMA	4.000		199,298		184,143
Subtotal				7,389,244		4,843,220
MBS Participation Interest (82.5%)				6,096,126		3,995,657

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2016EF, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
BA2500	FNMA	3.500	%	\$ 2,212,034	\$ 1,159,561
BA0622	FNMA	4.000		375,062	160,351
Subtotal				2,587,096	1,319,911
MBS Participation Interest (49.9834%)				1,293,118	659,737

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2016EF, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
BD5921	FNMA	3.000 %	\$ 935,394	\$ 449,503
BD7768	FNMA	3.000	3,350,804	2,819,971
BC4099	FNMA	3.500	3,002,514	1,271,087
BC5180	FNMA	3.500	137,186	127,116
BC9426	FNMA	3.500	182,077	168,428
BD5216	FNMA	3.500	3,670,214	2,866,581
BD7770	FNMA	3.500	3,826,556	2,234,883
BD2361	FNMA	4.000	1,021,873	587,232
Subtotal			16,126,618	10,524,800
MBS Participation Interest (82.5%)			13,304,460	8,682,960

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2016EF, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AR0746	GNMA I	3.000	%	\$ 3,272,028	\$ 1,437,239
BC5191	FNMA	3.500		2,048,514	1,125,846
BC5179	FNMA	4.000		323,883	300,277
Subtotal				5,644,425	2,863,362
MBS Participation Interest (49.999%)				2,822,156	1,431,652
2016EF Total				<u>\$ 101,412,887</u>	<u>\$ 62,017,987</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2016GH

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition		Principal Amount Outstanding
AT8142	GNMA II	2.500	%	\$ 98,359	\$ 90,012
AT8144	GNMA I	3.000		7,445,126	5,082,027
AT8145	GNMA I	3.000		7,814,014	3,840,971
AT8146	GNMA II	3.000		5,177,530	3,456,041
AT8147	GNMA II	3.000		7,639,610	4,521,068
A08785	GNMA II	3.500		428,086	241,525
AT8148	GNMA II	3.500		251,449	129,136
B32212	FHLMC	3.000		791,557	557,999
B32211	FHLMC	3.500		194,394	179,752
Q43235	FHLMC	3.500		1,076,206	630,245
BD5218	FNMA	3.000		251,474	231,948
BD5928	FNMA	3.000		1,222,494	1,137,039
BC4098	FNMA	3.500		495,912	177,869
BD5929	FNMA	3.500		1,684,224	1,058,658
BD7774	FNMA	3.500		265,392	116,333
BE0292	FNMA	3.500		4,816,617	3,744,699
BE0293	FNMA	4.000		345,734	217,109
Subtotal				\$ 39,998,180	\$ 25,412,431

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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-Through Interest Rate	Principal Amount At Acquisition	Principal Amount Outstanding
AT8143	GNMA I	3.000	% \$ 5,334,500	\$ 3,792,555
B32197	FHLMC	3.000	282,833	260,174
BE0291	FNMA	3.000	5,134,247	3,526,584
BD5924	FNMA	3.500	363,030	182,963
Subtotal			11,114,610	7,762,275
MBS Participation Interest (79.945%)			8,885,575	6,205,551

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
AR0748	GNMA II	3.000	%	\$ 3,630,340	\$ 2,160,606
BC6965	FNMA	4.000		826,966	81,119
Subtotal				4,457,306	2,241,724
MBS Participation Interest (50.0086%)				2,229,036	1,121,055
2016 GH Total				<u>\$ 51,112,791</u>	<u>\$ 32,739,037</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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	6,417,583
AT8288	GNMA II	3.000	577,887	381,730
AT8289	GNMA II	3.000	506,988	327,621
AT8395	GNMA II	3.000	407,588	374,736
AR0655	GNMA II	3.500	553,034	160,687
AX5790	GNMA II	3.500	168,649	156,836
AX5911	GNMA II	3.500	3,415,809	2,207,713
B32219	FHLMC	3.000	927,028	288,967
B32220	FHLMC	3.500	93,230	-
BD5934	FNMA	3.000	325,940	161,177
BD5936	FNMA	3.000	3,332,448	2,319,342
BD5938	FNMA	3.000	308,216	125,632
BC4101	FNMA	3.500	316,509	130,329
BD5925	FNMA	3.500	367,395	180,259
BE4465	FNMA	3.500	345,287	319,400
BE4717	FNMA	3.500	4,351,206	3,230,667
BE6510	FNMA	4.000	217,674	204,190
Subtotal			27,881,852	16,986,871

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
AX5910	GNMA I	3.000	% \$	7,603,441	\$ 4,474,951
BD5941	FNMA	3.000		1,656,405	1,535,559
BE6508	FNMA	3.000		8,329,390	6,412,703
BE6509	FNMA	3.500		4,266,225	2,956,640
BA0626	FNMA	4.000		195,342	-
Subtotal				22,050,803	15,379,853
MBS Participation Interest (75.0%)				16,538,102	11,534,890

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
AR0649	GNMA II	3.500	% \$	4,640,734	\$ 2,586,544
AR0754	GNMA I	3.500		1,654,732	896,499
BC4089	FNMA	4.000		1,338,492	760,197
Subtotal				7,633,958	4,243,239
MBS Participation Interest (49.995%)				3,816,597	2,121,407

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
BE4463	FNMA	3.500	%	\$ 3,392,549	\$ 2,070,716
Subtotal				3,392,549	2,070,716
MBS Participation Interest (49.995%)				1,696,105	1,035,255
2017 AB Total				<u>\$ 49,932,657</u>	<u>\$ 31,678,423</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2017CD

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AT7494	GNMA II	3.000 %	\$ 561,032	\$ 515,595
AT7718	GNMA II	3.000	415,345	262,513
AT8150	GNMA II	3.000	510,713	469,841
AX5909	GNMA II	3.000	8,609,780	6,143,616
AX5987	GNMA II	3.000	2,989,209	1,267,109
AO9374	GNMA II	3.500	657,740	414,298
AR0757	GNMA II	3.500	606,676	276,997
AX5988	GNMA I	3.500	5,914,919	3,177,378
B32221	FHLMC	3.000	256,460	238,500
Q46252	FHLMC	3.500	1,017,384	692,354
BD5923	FNMA	3.000	165,658	-
BE1720	FNMA	3.500	425,914	391,896
BE4718	FNMA	3.500	340,067	317,818
BE4721	FNMA	3.500	2,099,288	1,490,586
BE4722	FNMA	4.000	1,068,068	613,053
BE7858	FNMA	4.000	1,476,682	795,716
Subtotal			27,114,934	17,067,270

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
AX5908	GNMA II	2.500 %	\$ 122,023	\$ 112,518
AT8149	GNMA II	3.000	322,685	298,682
AX5793	GNMA II	3.000	465,572	300,607
AX5986	GNMA I	3.000	3,732,410	2,700,280
AO9501	GNMA II	3.500	448,599	283,428
AT7498	GNMA II	3.500	92,943	86,309
AX5915	GNMA II	3.500	520,800	486,120
AX5989	GNMA II	3.500	4,873,647	2,710,733
AX5990	GNMA II	4.000	1,364,441	1,108,605
B32222	FHLMC	4.000	113,706	106,978
BE4720	FNMA	3.000	649,691	491,095
BE6512	FNMA	3.000	395,064	368,514
BE7856	FNMA	3.000	958,379	887,527
BE7857	FNMA	3.500	6,632,991	5,157,053
Subtotal			20,692,948	15,098,449
MBS Participation Interest (75.0%)			15,519,711	11,323,837

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
AT8283	GNMA II	3.000	%	\$ 9,887,532	\$ 6,609,510
B32216	FHLMC	3.500		458,940	420,320
Subtotal				10,346,472	7,029,831
MBS Participation Interest (50.0%)				5,173,236	3,514,915
2017 CD Total				<u>\$ 47,807,881</u>	<u>\$ 31,906,022</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2017EF

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AR0810	GNMA I	3.000 %	\$ 1,144,856	\$ 448,500
AO9121	GNMA II	3.500	764,444	355,951
AX6117	GNMA I	3.500	6,802,396	3,897,353
AX6118	GNMA II	3.500	5,317,901	2,566,012
AX6207	GNMA I	3.500	7,160,776	4,244,002
AX6208	GNMA II	3.500	4,092,714	2,553,354
AX6209	GNMA II	4.000	1,229,230	688,451
B32224	FHLMC	3.000	428,408	397,629
B32225	FHLMC	3.500	320,791	152,878
B32231	FHLMC	3.500	207,408	-
B32198	FHLMC	4.000	165,199	155,012
B32226	FHLMC	4.000	481,800	342,983
B32230	FHLMC	4.000	1,130,932	928,379
BE4729	FNMA	3.000	102,592	94,181
BE9277	FNMA	3.000	463,880	430,949
BH0317	FNMA	3.000	412,935	330,083
BA7207	FNMA	3.500	220,416	95,166
BC4090	FNMA	3.500	347,525	184,405
BE4723	FNMA	3.500	284,909	266,921
BE4725	FNMA	3.500	1,094,519	870,441
BE4730	FNMA	3.500	1,534,388	1,150,633
BE9278	FNMA	3.500	1,625,060	828,965
BE9279	FNMA	3.500	1,492,190	635,800
BE4727	FNMA	4.000	816,431	173,582
BE4731	FNMA	4.000	1,620,979	522,138
BE7862	FNMA	4.000	215,980	199,793
BE9280	FNMA	4.000	2,071,216	1,557,271
BE9281	FNMA	4.000	1,862,854	729,074
BH0319	FNMA	4.000	1,983,534	1,505,052
BH0320	FNMA	4.000	1,792,507	1,382,156
BH0321	FNMA	4.000	3,713,609	2,555,338
BE9282	FNMA	4.500	204,253	193,271
Subtotal			51,106,630	30,435,724

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2017EF, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
AX5794	GNMA II	3.000	% \$	655,497 \$	-
AX6116	GNMA II	3.000		1,707,090	1,105,434
AX6120	GNMA II	3.000		112,066	104,344
AX6206	GNMA II	3.000		212,943	198,068
AO9439	GNMA II	3.500		529,841	161,939
AX6119	GNMA II	4.000		892,247	-
AX6124	GNMA II	4.000		196,802	185,055
BE6511	FNMA	3.000		324,596	297,831
BH0318	FNMA	3.500		1,335,630	843,846
BE4726	FNMA	4.000		1,382,950	1,139,542
BE9284	FNMA	4.000		175,450	-
Subtotal				7,525,112	4,036,059
MBS Participation Interest (66.5%)				5,004,199	2,683,979

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2017EF, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
AX5789	GNMA I	3.000	%	\$ 5,041,826	\$ 3,044,975
Subtotal				5,041,826	3,044,975
MBS Participation Interest (50.0%)				2,520,913	1,522,487
2017 EF Total				<u>\$ 58,631,743</u>	<u>\$ 34,642,191</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2017GH

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AT7492	GNMA I	3.000	% \$	1,631,288	\$ 1,243,960
AT8151	GNMA I	3.000		1,093,639	253,609
AT8290	GNMA I	3.000		1,315,172	721,023
AX5796	GNMA II	3.000		639,373	475,353
AX5992	GNMA II	3.000		442,136	414,336
BB3445	GNMA II	3.000		71,128	66,669
AR0654	GNMA II	3.500		542,963	379,393
AR0756	GNMA II	3.500		565,327	156,075
AX5914	GNMA II	3.500		457,971	257,215
AX5995	GNMA II	3.500		539,253	507,085
AX5996	GNMA II	3.500		415,455	391,871
AX6210	GNMA II	3.500		325,581	174,001
BB3320	GNMA I	3.500		4,982,759	3,273,208
BB3321	GNMA I	3.500		5,677,253	3,903,730
BB3322	GNMA I	3.500		3,785,783	2,371,554
BB3323	GNMA II	3.500		4,670,841	2,747,976
BB3324	GNMA II	3.500		4,997,061	3,108,836
BB3325	GNMA II	3.500		5,538,129	3,845,704
BB3446	GNMA I	3.500		2,878,695	2,333,186
BB3447	GNMA I	3.500		3,510,946	2,885,051
BB3448	GNMA I	3.500		6,039,023	3,767,402
BB3449	GNMA II	3.500		4,421,824	3,452,522
BB3450	GNMA II	3.500		3,949,034	2,427,599
BB3451	GNMA II	3.500		4,428,441	3,082,510
BB3452	GNMA II	3.500		7,323,193	4,693,266
Q50750	FHLMC	3.500		1,100,860	587,079
B32241	FHLMC	4.000		786,503	745,282
B32242	FHLMC	4.000		477,863	275,545
B32245	FHLMC	4.000		214,465	-
B32248	FHLMC	4.000		519,027	491,559
Q48115	FHLMC	4.000		1,140,858	748,316
Q50174	FHLMC	4.000		1,357,759	893,496
Q50183	FHLMC	4.000		1,208,169	654,318
BD5930	FNMA	3.000		121,637	113,075
BE1719	FNMA	3.000		95,771	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2017GH, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
BE4464	FNMA	3.000 %	\$ 1,519,221	\$ 1,074,187
BH0322	FNMA	3.000	82,555	77,599
BD5931	FNMA	3.500	207,441	196,209
BD5935	FNMA	3.500	334,503	173,075
BD7773	FNMA	3.500	281,198	151,723
BE6513	FNMA	3.500	369,305	347,712
BE7860	FNMA	3.500	582,841	277,807
BE7861	FNMA	3.500	317,005	296,894
BH2915	FNMA	3.500	2,695,866	2,157,883
BH2919	FNMA	3.500	2,503,713	1,726,023
BH2920	FNMA	3.500	2,027,697	989,097
BH2922	FNMA	3.500	354,678	336,889
BH2925	FNMA	3.500	2,139,083	1,519,345
BH2926	FNMA	3.500	2,455,544	2,037,720
BH2927	FNMA	3.500	3,087,683	1,899,300
BH2928	FNMA	3.500	1,507,534	1,211,298
BH6201	FNMA	3.500	1,506,186	1,105,123
BH6202	FNMA	3.500	2,697,253	2,020,206
BH7611	FNMA	3.500	2,597,052	1,989,196
BH7612	FNMA	3.500	652,413	398,856
BH8419	FNMA	3.500	2,838,878	2,298,967
BH8420	FNMA	3.500	1,987,658	934,432
BH8421	FNMA	3.500	3,364,266	3,014,115
BH8422	FNMA	3.500	2,853,664	2,284,885
BC9427	FNMA	4.000	87,570	72,939
BH2909	FNMA	4.000	163,226	155,376
BH2916	FNMA	4.000	1,775,189	1,162,577
BH2917	FNMA	4.000	154,445	146,863
BH2921	FNMA	4.000	1,057,670	849,001
BH4655	FNMA	4.000	379,126	358,434
BH4656	FNMA	4.000	390,282	241,431
BH4657	FNMA	4.000	427,757	255,201
BH6203	FNMA	4.000	2,587,779	2,125,376
BH6204	FNMA	4.000	2,878,525	2,121,326

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2017GH, continued

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
BH6205	FNMA	4.000	%	\$ 4,139,052	\$ 2,651,996
BH6207	FNMA	4.000		737,988	412,659
BH7614	FNMA	4.000		2,878,388	2,365,840
BH8339	FNMA	4.000		1,652,080	1,088,401
BH8340	FNMA	4.000		2,078,676	1,193,498
BH8341	FNMA	4.000		2,608,495	1,272,019
BH8423	FNMA	4.000		2,371,051	1,494,603
BH8424	FNMA	4.000		2,443,257	1,697,776
BH8425	FNMA	4.000		3,074,878	2,303,053
BH8426	FNMA	4.000		1,329,942	869,554
BJ0399	FNMA	4.000		551,967	327,497
Total 2017GH				<u>\$ 149,995,759</u>	<u>\$ 103,125,761</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2017IJ

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AX6517	GNMA II	3.000 %	\$ 106,484	\$ 99,212
AX6122	GNMA II	3.500	497,941	463,246
AX6603	GNMA II	3.500	7,777,344	4,921,976
BB3329	GNMA II	3.500	488,988	461,809
BB3456	GNMA II	3.500	615,609	366,924
BB3458	GNMA II	3.500	492,491	466,092
BB3581	GNMA I	3.500	5,395,568	3,258,074
BB3582	GNMA I	3.500	4,900,602	2,783,183
BB3583	GNMA I	3.500	5,466,526	3,368,101
BB3584	GNMA II	3.500	3,475,693	2,221,672
BB3585	GNMA II	3.500	4,688,844	3,054,651
BB3586	GNMA II	3.500	5,672,900	3,588,889
BB3587	GNMA II	3.500	6,048,884	3,623,430
BB3588	GNMA II	3.500	3,889,694	2,797,576
BB3589	GNMA II	3.500	3,593,042	1,484,006
BB3593	GNMA II	3.500	480,163	453,613
BB3684	GNMA I	3.500	4,995,828	3,237,717
BB3685	GNMA I	3.500	1,540,351	1,234,156
BB3686	GNMA II	3.500	4,255,344	3,114,131
BB3687	GNMA II	3.500	3,286,396	2,164,930
BB3688	GNMA II	3.500	6,192,280	3,195,008
BB3689	GNMA II	3.500	4,630,827	3,481,210
BB3461	GNMA II	4.000	415,939	-
BB3590	GNMA II	4.000	1,111,326	743,015
B32252	FHLMC	3.500	349,118	121,280
Q51395	FHLMC	3.500	1,227,580	1,106,994
B32251	FHLMC	4.000	641,295	603,959
BE9283	FNMA	3.000	189,324	178,156
BH2923	FNMA	3.500	354,977	338,563
BH7610	FNMA	3.500	3,220,512	2,834,200
BH7613	FNMA	3.500	3,025,874	2,209,777
BH8342	FNMA	3.500	510,058	309,618
BJ0214	FNMA	3.500	2,861,326	2,124,800
BJ0222	FNMA	3.500	1,120,854	754,265
BJ0404	FNMA	3.500	297,289	79,773

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2017IJ, continued

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
BJ0405	FNMA	3.500 %	\$ 1,166,177	\$ 829,896
BJ0406	FNMA	3.500	1,448,985	930,277
BJ0407	FNMA	3.500	2,366,224	1,777,182
BJ0408	FNMA	3.500	1,051,473	812,133
BJ1720	FNMA	3.500	3,071,095	2,900,956
BJ1721	FNMA	3.500	1,084,237	1,026,888
BH2736	FNMA	4.000	342,376	174,121
BH8428	FNMA	4.000	494,860	337,434
BJ0409	FNMA	4.000	565,252	133,692
BJ1722	FNMA	4.000	2,284,299	1,634,340
BJ1723	FNMA	4.000	2,122,860	1,387,001
BJ1724	FNMA	4.000	1,764,264	1,306,497
Subtotal			111,579,376	74,494,424

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
AX6604	GNMA II	3.500	% \$	494,913 \$	320,999
BB3327	GNMA I	3.500		307,537	290,992
AX6520	GNMA II	4.000		150,638	-
AX6606	GNMA II	4.000		296,337	278,598
BB3326	GNMA II	4.000		249,619	236,907
BB3453	GNMA II	4.000		168,827	159,790
BH6206	FNMA	3.500		213,059	200,849
BJ1725	FNMA	4.000		1,937,075	1,268,351
Subtotal				3,818,006	2,756,485
MBS Participation Interest (70.0%)				2,672,604	1,929,539

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
BH2914	FNMA	4.000 %	\$ 2,290,805	\$ 1,632,274
Subtotal			2,290,805	1,632,274
MBS Participation Interest (50.0%)			1,145,403	816,137
2017 IJ Total			<u>\$ 115,397,382</u>	<u>\$ 77,240,101</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2018AB

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AX6121	GNMA II	3.500 %	\$ 564,013	\$ 534,865
BB3330	GNMA II	3.500	321,933	305,861
BB3457	GNMA II	3.500	467,395	336,152
BB3596	GNMA II	3.500	616,556	427,538
BB3597	GNMA II	3.500	658,633	626,605
BB3691	GNMA II	3.500	579,905	218,075
BB3693	GNMA II	3.500	541,558	515,529
BB4036	GNMA II	3.500	458,716	240,987
BB4117	GNMA II	3.500	4,565,030	3,123,883
BB4118	GNMA II	3.500	2,194,842	1,293,678
BB3881	GNMA II	4.000	380,685	361,554
B32280	FHLMC	3.500	276,900	262,590
B32262	FHLMC	4.000	427,297	407,866
B32281	FHLMC	4.000	371,973	355,574
BJ0416	FNMA	3.500	577,442	424,551
BJ5222	FNMA	3.500	1,118,257	921,255
BJ5223	FNMA	3.500	2,196,326	1,009,156
BJ5224	FNMA	3.500	416,755	399,206
BJ5229	FNMA	3.500	1,685,532	1,472,160
BJ5230	FNMA	3.500	1,628,559	1,393,706
BJ5231	FNMA	3.500	2,520,085	2,044,661
BJ5232	FNMA	3.500	1,086,937	808,127
BJ8208	FNMA	3.500	2,621,764	2,385,398
BJ8209	FNMA	3.500	2,392,541	2,107,339
BJ8210	FNMA	3.500	1,906,461	1,425,212
BJ8211	FNMA	3.500	1,322,993	611,895
BK0988	FNMA	3.500	1,430,836	1,290,633
BK0992	FNMA	3.500	1,963,514	1,202,068
BH2913	FNMA	4.000	550,950	99,266

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2018AB, continued

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through</u>	<u>Principal Amount</u>	<u>Principal Amount</u>
BJ1727	FNMA	4.000 %	\$ 618,052	\$ 351,750
BJ2872	FNMA	4.000	1,293,688	926,634
BJ5225	FNMA	4.000	1,271,580	1,220,581
BJ5396	FNMA	4.000	1,076,574	814,686
BJ8212	FNMA	4.000	2,334,319	1,615,156
BJ8213	FNMA	4.000	1,138,849	1,088,252
BJ8214	FNMA	4.000	2,713,759	2,245,134
BJ8215	FNMA	4.000	484,698	241,074
BK0993	FNMA	4.000	2,358,614	1,894,179
BK0994	FNMA	4.000	1,280,062	1,080,387
BK0995	FNMA	4.000	1,693,244	1,390,657
Subtotal			52,107,828	39,473,879

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2018AB, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount At Acquisition	Principal Amount Outstanding
BB4116	GNMA II	3.500 %	\$ 4,179,316	\$ 3,141,847
BB4114	GNMA	3.500	4,430,199	3,153,113
BB4115	GNMA	3.500	1,285,872	1,223,674
B32294	FHLMC	3.500	889,653	685,329
B32295	FHLMC	4.000	72,364	69,196
BH8427	FNMA	3.500	610,540	555,828
BJ5221	FNMA	3.500	1,988,298	1,766,416
BJ5399	FNMA	3.500	456,440	435,402
BJ8207	FNMA	3.500	1,044,791	992,092
BK0989	FNMA	3.500	3,778,347	3,271,461
BK0990	FNMA	3.500	2,084,193	1,827,645
BK0991	FNMA	3.500	3,567,149	2,787,170
Subtotal			24,387,161	19,909,174
MBS Participation Interest (75.0%)			18,290,371	14,931,880

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
BB3797	GNMA II	3.500 %	\$ 3,868,517	\$ 2,682,615
BJ0412	FNMA	3.500	2,101,228	1,690,559
BJ2869	FNMA	3.500	2,726,869	1,646,162
BJ5214	FNMA	3.500	1,105,052	625,655
BJ2873	FNMA	4.000	2,391,919	997,160
Subtotal			12,193,585	7,642,153
MBS Participation Interest (50.0%)			6,096,793	3,821,076
2018 AB Total			<u>\$ 76,494,991</u>	<u>\$ 58,226,836</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2018CD

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
BF2173	GNMA II	3.500 %	\$ 3,740,855	\$ 2,459,529
BF2174	GNMA II	3.500	6,829,664	4,262,685
BF2175	GNMA II	3.500	2,305,937	1,504,958
BF2176	GNMA II	4.000	1,298,086	866,037
BF2381	GNMA II	4.000	5,032,081	3,376,662
BF2382	GNMA II	4.500	219,665	-
BF2169	GNMA	3.500	3,960,418	2,429,887
B32305	FHLMC	3.500	474,873	455,084
BJ5219	FNMA	3.500	548,491	525,989
BJ5400	FNMA	3.500	589,232	562,568
BJ8216	FNMA	3.500	458,354	437,549
BJ5236	FNMA	3.500	1,291,180	1,150,469
BJ5237	FNMA	3.500	1,665,024	1,588,385
BK1663	FNMA	3.500	1,464,669	926,760
BK1664	FNMA	3.500	1,305,436	1,249,893
BK1665	FNMA	3.500	1,270,234	1,211,750
BJ2878	FNMA	4.000	602,045	196,455
BJ5238	FNMA	4.000	588,247	438,717
BK1666	FNMA	4.000	1,530,317	960,039
BK1667	FNMA	4.000	1,601,081	1,525,515
BK1668	FNMA	4.000	2,866,093	2,191,219
Subtotal			39,641,984	28,320,150

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
BF2379	GNMA II	3.500 %	\$ 3,368,038	\$ 1,793,728
BF2380	GNMA II	4.000	2,882,352	1,372,822
BF2172	GNMA	3.500	2,167,549	1,314,107
BF2377	GNMA	3.500	1,338,753	1,001,777
B32303	FHLMC	4.000	460,421	439,653
BH8343	FNMA	4.000	534,213	121,228
BJ5401	FNMA	4.000	150,788	-
Subtotal			10,902,114	6,043,315
MBS Participation Interest (70.0%)			7,631,480	4,230,321

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
BJ0414	FNMA	3.500 %	\$ 2,265,778	\$ 1,991,091
BJ5216	FNMA	3.500	2,306,674	2,019,525
BJ5389	FNMA	3.500	1,968,815	1,519,920
			<u>6,541,267</u>	<u>5,530,536</u>
MBS Participation Interest (50.0%)			3,270,634	2,765,268
2018 CD Total			<u>\$ 50,544,097</u>	<u>\$ 35,315,739</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2018EF

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AX6519	GNMA II	3.500 %	\$ 744,396	\$ 398,404
BF2489	GNMA II	4.000	5,659,665	2,780,406
BF2940	GNMA II	4.000	325,751	313,037
BF3044	GNMA II	3.500	142,105	-
BF3045	GNMA II	4.000	4,159,789	2,911,087
BF3046	GNMA II	4.500	2,347,799	1,381,363
BF3047	GNMA II	4.500	2,436,028	2,032,383
BF3048	GNMA II	4.500	3,710,659	2,712,380
BF3049	GNMA II	4.500	5,825,309	3,341,234
BF3051	GNMA II	4.500	4,968,092	1,999,824
BF3052	GNMA II	5.000	659,883	470,811
B32336	FHLMC	4.000	130,614	126,330
B32337	FHLMC	5.000	121,782	118,220
Q57450	FHLMC	4.500	1,910,747	1,398,567
Q58032	FHLMC	4.500	2,221,257	1,736,769
BH8429	FNMA	4.000	419,043	233,718
BK3352	FNMA	3.500	185,815	179,622
BK7004	FNMA	4.000	240,822	232,658
BK8038	FNMA	4.000	2,403,498	1,739,695
BK8039	FNMA	4.500	2,928,571	2,147,149
BK8040	FNMA	4.500	2,252,678	1,881,322
BK8041	FNMA	4.500	5,038,977	2,910,831
BK8042	FNMA	4.500	3,652,488	2,412,475
BK8047	FNMA	4.500	361,540	350,005
BK8961	FNMA	4.000	1,859,330	1,414,922
BK8962	FNMA	4.000	1,580,324	1,068,101
BK8964	FNMA	4.000	650,395	630,606
BK8965	FNMA	4.500	2,624,122	2,217,216
BK8966	FNMA	4.500	3,072,568	2,199,158

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2018EF, continued

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
BK8967	FNMA	4.500 %	\$ 6,382,910	\$ 5,174,058
BK8968	FNMA	4.500	2,536,392	1,760,549
BK8976	FNMA	4.000	169,176	164,089
BK8977	FNMA	4.500	1,277,523	967,425
BK8978	FNMA	4.500	1,665,756	1,257,961
BK8979	FNMA	4.500	3,502,961	2,615,809
BK9332	FNMA	4.000	508,216	491,527
BK9333	FNMA	4.500	1,506,561	1,368,102
BK9334	FNMA	4.500	3,375,763	2,919,220
BK9335	FNMA	4.500	4,267,917	2,883,177
BK9336	FNMA	4.500	4,260,516	2,689,463
BK9337	FNMA	4.500	2,933,839	1,978,599
BK9338	FNMA	5.000	447,575	434,040
Subtotal			95,469,151	66,042,311

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
BF2622	GNMA II	4.000 %	\$ 452,287	\$ 435,498
BF2624	GNMA II	4.500	534,479	166,329
BF2939	GNMA II	4.000	491,314	310,910
BF3050	GNMA II	4.500	1,341,407	921,636
BK8043	FNMA	5.000	420,043	177,506
BK8048	FNMA	5.000	154,823	150,183
BK8980	FNMA	4.500	1,466,705	817,013
Subtotal			4,861,057	2,979,074
MBS Participation Interest (76.2%)			3,704,126	2,270,054

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
BF2488	GNMA II	4.00%	%	\$ 2,892,334	\$ 2,125,490
Subtotal				2,892,334	2,125,490
MBS Participation Interest (40.0%)				1,156,934	850,196
2018 EF Total				<u>\$ 100,330,210</u>	<u>\$ 69,162,561</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2018GH

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
BF2942	GNMA II	4.500 %	\$ 488,650	\$ 472,133
BF3058	GNMA II	4.500	667,036	493,356
BI5934	GNMA II	4.500	3,626,806	2,842,359
BI5935	GNMA II	4.500	4,389,331	3,183,955
BI5936	GNMA II	4.500	4,265,034	2,351,670
BI5937	GNMA II	4.500	5,496,008	3,414,509
BI5938	GNMA II	4.500	6,047,196	3,948,092
BI5939	GNMA II	5.000	583,708	414,685
BI6067	GNMA II	4.500	5,230,803	4,004,135
BI6068	GNMA II	4.500	4,803,112	3,378,063
BI6071	GNMA II	5.000	396,749	385,640
BK9993	FNMA	4.500	1,815,436	1,518,833
BK9995	FNMA	4.500	2,443,038	1,845,471
BK9996	FNMA	4.500	4,062,569	3,740,196
BN0260	FNMA	4.500	1,087,918	1,053,896
BN0261	FNMA	4.500	5,707,269	4,288,911
BN0262	FNMA	4.500	4,483,523	3,874,077
BN0263	FNMA	4.500	4,825,674	3,413,033
Subtotal			60,419,861	44,623,013

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2018GH, continued

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)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
B32327	FHLMC	4.500 %	\$ 221,504	\$ 213,558
B32350	FHLMC	5.000	336,447	156,107
B32362	FHLMC	5.000	203,253	-
BK8971	FNMA	4.500	420,812	406,907
BK8972	FNMA	4.500	527,447	512,417
BK9342	FNMA	4.500	507,214	493,108
BN0265	FNMA	5.000	930,657	905,385
Subtotal			3,147,332	2,687,483
MBS Participation Interest (75.0038%)			2,360,619	2,015,714

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2018GH, continued

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)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
BF2613	GNMA II	4.000 %	\$ 1,966,784	\$ 1,368,837
Subtotal			1,966,784	1,368,837
MBS Participation Interest (40.0%)			786,713	547,535
2018 GH Total			<u>\$ 63,567,194</u>	<u>\$ 47,186,262</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2018IJ

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
B32363	FHLMC	5.000 %	\$ 228,394	\$ 222,770
B32407	FHLMC	5.000	671,411	651,069
BN3588	FNMA	4.500	3,693,547	2,989,989
BN3590	FNMA	4.500	3,302,185	2,312,755
BN3591	FNMA	4.500	4,185,975	4,075,076
BN3044	FNMA	5.000	475,122	284,288
BN3592	FNMA	5.000	2,964,659	2,178,525
BN3593	FNMA	5.000	3,664,426	2,770,508
BN3594	FNMA	5.500	221,831	-
BI6294	GNMA II	4.000	2,589,102	1,610,263
BF3060	GNMA II	4.500	336,600	-
BI5944	GNMA II	4.500	696,720	464,146
BI6076	GNMA II	4.500	672,356	222,796
BI6187	GNMA II	4.500	5,105,996	3,581,692
BI6188	GNMA II	4.500	5,117,059	2,809,773
BI6295	GNMA II	4.500	5,872,452	4,504,825
BI6296	GNMA II	4.500	5,743,864	4,310,454
BI6297	GNMA II	4.500	4,830,635	2,914,454
BI6298	GNMA II	4.500	4,750,401	3,162,043
BI6299	GNMA II	4.500	4,675,423	2,491,242
BI6300	GNMA II	5.000	672,864	503,589
2018IJ Total			<u>\$ 60,471,020</u>	<u>\$ 42,060,259</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2019AB

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
Q59116	FHLMC	4.500 %	\$ 2,200,460	\$ 1,534,304
Q60531	FHLMC	4.500	1,078,098	816,837
BK9340	FNMA	4.500	407,658	397,720
BN0003	FNMA	4.500	610,220	596,558
BN1824	FNMA	4.500	363,250	354,488
BN1826	FNMA	4.500	466,421	452,580
BN2695	FNMA	4.500	471,041	457,167
BN2711	FNMA	4.500	470,488	342,638
BN3042	FNMA	4.500	2,654,491	2,445,211
BN3043	FNMA	4.500	5,176,235	3,596,294
BN3587	FNMA	4.500	1,690,478	1,587,569
BN3589	FNMA	4.500	3,056,553	2,503,172
BN4968	FNMA	4.500	2,452,584	2,392,679
BN4969	FNMA	4.500	1,648,501	1,606,668
BN4970	FNMA	4.500	3,218,546	2,048,927
BN4971	FNMA	5.000	2,114,899	1,672,035
BN4972	FNMA	5.000	4,345,434	3,396,883
BI6073	GNMA II	4.500	487,739	365,786
BI6434	GNMA II	4.500	4,491,964	3,554,833
BI6435	GNMA II	4.500	4,870,006	3,927,313
BI6437	GNMA II	4.500	6,043,617	3,449,922
BI6438	GNMA II	5.000	5,977,590	3,475,204
BI6670	GNMA II	4.500	5,387,569	2,978,180
BI6672	GNMA II	5.000	2,443,002	1,548,476
BI6673	GNMA II	5.000	3,853,716	2,499,597
2019 AB Total			<u>\$ 65,980,561</u>	<u>\$ 48,001,042</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2019CD

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
B32458	FHLMC	5.000 %	\$ 250,796	\$ 246,232
B32521	FHLMC	4.500	752,982	736,838
B32522	FHLMC	5.000	847,406	615,158
BN7982	FNMA	5.000	141,806	139,292
BN8519	FNMA	5.000	1,697,562	1,549,223
BN8520	FNMA	5.500	2,085,513	1,673,129
BN9783	FNMA	5.000	522,066	512,170
BN9784	FNMA	5.000	240,960	236,449
BO0204	FNMA	4.500	2,790,307	2,594,503
BO0205	FNMA	4.500	4,626,176	4,001,601
BO0206	FNMA	5.000	2,851,779	2,429,529
BO0207	FNMA	5.500	352,281	345,471
BO0209	FNMA	5.000	180,217	175,587
BM1601	GNMA II	4.000	521,265	113,217
BM1604	GNMA II	4.500	377,065	369,304
BM1605	GNMA II	4.500	560,804	513,225
BM1606	GNMA II	5.000	450,000	208,089
BM1806	GNMA II	4.500	3,154,930	2,229,801
BM1807	GNMA II	4.500	3,124,096	2,477,767
BM1893	GNMA II	4.000	3,012,146	2,487,437
BM1894	GNMA II	4.000	4,111,863	3,452,669
BM1895	GNMA II	4.000	4,431,235	3,293,863
BM1896	GNMA II	4.500	2,710,559	1,609,052
BM1897	GNMA II	4.500	4,488,823	3,911,597
2019 CD Total			<u>\$ 44,282,637</u>	<u>\$ 35,921,204</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2019E

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
QA0369	FHLMC	4.500 %	\$ 2,049,003	\$ 2,007,901
QA0371	FHLMC	5.000	478,657	470,292
QA0372	FHLMC	4.500	128,342	125,894
BN0009	FNMA	4.500	862,480	846,145
BN6779	FNMA	5.000	339,219	178,579
BN8522	FNMA	5.000	3,311,334	3,250,887
BN8523	FNMA	5.500	853,032	839,034
BO0208	FNMA	4.500	362,370	355,544
BO0883	FNMA	4.500	3,750,488	3,552,141
BO0884	FNMA	4.500	5,099,727	3,547,360
BO0885	FNMA	5.000	3,311,011	3,090,527
BI6442	GNMA II	4.500	367,240	260,375
BM1809	GNMA II	4.000	663,619	649,919
BM1899	GNMA II	4.000	661,745	647,783
BM2107	GNMA II	4.000	5,778,432	4,133,748
BM2108	GNMA II	4.000	4,381,918	3,156,464
BM2109	GNMA II	4.000	4,390,375	3,023,659
BM2110	GNMA II	4.000	4,484,678	3,450,302
BM2111	GNMA II	4.500	4,675,375	3,275,066
2019 E Total			<u>\$ 45,949,045</u>	<u>\$ 36,861,618</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2019F

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
QA1158	FHLMC	4.500 %	\$ 2,082,134	\$ 2,043,920
QA1160	FHLMC	5.000	698,639	481,729
QA1163	FHLMC	5.000	171,089	167,593
BN0002	FNMA	4.500	523,524	343,957
BN8525	FNMA	5.000	346,757	341,175
BN8527	FNMA	5.000	4,538,380	3,866,352
BO0888	FNMA	5.000	103,740	101,966
BO1720	FNMA	4.500	2,989,025	2,740,629
BO1721	FNMA	4.500	2,584,443	2,537,387
BO1722	FNMA	4.500	2,420,383	2,191,670
BO1723	FNMA	4.500	5,866,077	5,070,451
BO1724	FNMA	5.000	2,364,616	2,017,612
BI6075	GNMA II	4.500	592,337	580,085
BM1811	GNMA II	4.500	304,332	297,446
BM1898	GNMA II	4.000	748,382	474,626
BM2115	GNMA II	4.000	579,232	401,308
BM2116	GNMA II	4.500	195,882	192,304
BM2245	GNMA II	3.500	672,591	657,897
BM2246	GNMA II	4.000	4,522,225	4,049,617
BM2247	GNMA II	4.000	3,291,243	2,894,753
BM2248	GNMA II	4.000	6,881,277	5,651,933
BM2249	GNMA II	4.000	5,494,387	4,960,896
BM2250	GNMA II	4.000	8,686,762	7,778,757
BM2251	GNMA II	4.500	3,193,359	2,265,197
2019 F Total			<u>\$ 59,850,816</u>	<u>\$ 52,109,260</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2019G

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
QA3671	FHLMC	3.500 %	\$ 145,188	\$ 142,947
QA3825	FHLMC	3.500	1,803,639	1,777,727
QA4554	FHLMC	3.500	3,204,508	2,963,218
QA3826	FHLMC	4.000	1,064,090	1,048,588
QA4555	FHLMC	4.000	2,100,063	2,065,637
B32479	FHLMC	4.500	292,742	287,995
B32523	FHLMC	4.500	237,549	234,529
QA1162	FHLMC	4.500	170,073	166,938
QA1911	FHLMC	4.500	2,655,230	2,503,636
QA2736	FHLMC	4.500	1,895,892	1,711,574
QA3828	FHLMC	4.500	162,207	160,166
BN8536	FNMA	4.000	941,498	927,954
BO5821	FNMA	4.000	3,706,049	3,651,550
BO5822	FNMA	4.000	5,310,680	5,237,089
BO5823	FNMA	4.000	1,080,334	902,443
BN8538	FNMA	4.000	127,738	126,192
BO6574	FNMA	4.000	4,820,886	4,749,978
BO6575	FNMA	4.000	2,669,730	2,633,545
BK8970	FNMA	4.500	441,367	272,006
BN3048	FNMA	4.500	1,573,677	1,468,120
BN3049	FNMA	4.500	2,681,156	2,250,788
BO1725	FNMA	4.500	394,738	389,657
BO1726	FNMA	4.500	537,005	529,163
BO3439	FNMA	4.500	5,928,177	5,449,630
BO3440	FNMA	4.500	4,070,300	4,015,715
BO3441	FNMA	4.500	4,282,819	4,006,720
BO3445	FNMA	4.500	250,748	246,804
BO4854	FNMA	4.500	4,621,091	4,557,198
BO4855	FNMA	4.500	4,788,964	4,726,577

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2019G, continued

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
BO4856	FNMA	4.500 %	\$ 3,996,485	\$ 3,714,688
BN8537	FNMA	4.500	3,012,024	2,967,073
BO5824	FNMA	4.500	516,091	509,743
BO7186	FNMA	4.500	93,655	92,583
BO6576	FNMA	4.500	370,892	364,537
BN3052	FNMA	5.000	148,510	146,893
BN8528	FNMA	5.000	427,391	422,588
BN8524	FNMA	5.000	309,923	306,386
BN8534	FNMA	5.000	6,472,581	6,196,026
BO4857	FNMA	5.000	731,940	723,272
BP7178	GNMA II	3.000	186,998	-
BP7492	GNMA II	3.500	3,548,835	2,968,690
BP7493	GNMA II	3.500	5,124,347	3,911,433
BF3053	GNMA II	4.000	585,956	188,822
BI6190	GNMA II	4.000	486,414	322,055
BM1900	GNMA II	4.000	619,850	463,654
BM2253	GNMA II	4.000	691,606	440,298
BI5942	GNMA II	4.500	616,936	469,198
BI6445	GNMA II	4.500	396,355	221,109
2019 G Total			<u>\$ 90,294,925</u>	<u>\$ 83,633,133</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2019H

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AD6812	FNMA	4.562 %	\$ 67,184	\$ 65,717
AD3425	FNMA	4.687	137,735	132,321
AD2661	FNMA	4.687	97,322	91,397
AD2648	FNMA	4.687	32,934	31,617
AE4745	FNMA	4.625	90,260	87,505
AE3601	FNMA	4.625	97,096	95,060
AE2711	FNMA	4.250	98,341	96,177
AE2059	FNMA	4.750	98,599	-
AD9662	FNMA	4.500	101,074	98,443
AD9648	FNMA	4.500	98,424	96,301
AD8879	FNMA	4.750	76,546	-
AD8878	FNMA	4.500	95,245	93,108
AD6813	FNMA	4.750	69,965	68,489
747579	GNMA	4.750	118,752	116,056
743602	GNMA	4.625	95,769	-
751084	GNMA II	4.625	130,327	127,532
751082	GNMA II	4.375	54,459	53,171
751071	GNMA II	4.750	101,309	97,358
751070	GNMA II	4.625	236,817	230,560
751068	GNMA II	4.375	118,027	115,197
751047	GNMA II	4.750	180,629	175,760
751046	GNMA II	4.625	159,063	155,659
751045	GNMA II	4.500	91,282	88,777
751031	GNMA II	4.500	68,743	67,111
747823	GNMA II	4.750	473,159	448,440
747821	GNMA II	4.500	532,434	519,734
747783	GNMA II	4.750	302,023	295,544
747782	GNMA II	4.625	253,034	125,962
747781	GNMA II	4.500	277,958	185,150

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2019H, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
747686	GNMA II	4.750 %	\$ 181,347	\$ 176,868
747685	GNMA II	4.625	407,562	398,759
747682	GNMA II	4.250	875,607	627,031
747578	GNMA II	4.750	130,731	127,896
747577	GNMA II	4.625	487,375	275,546
747510	GNMA II	4.750	395,186	380,160
747507	GNMA II	4.375	191,424	187,146
747456	GNMA II	4.750	99,941	97,639
747455	GNMA II	4.625	93,620	89,185
747454	GNMA II	4.500	139,305	-
747453	GNMA II	4.375	83,994	81,392
747440	GNMA II	4.750	660,646	434,773
747439	GNMA II	4.625	520,619	508,524
747438	GNMA II	4.500	125,566	122,817
747437	GNMA II	4.375	150,140	55,650
747349	GNMA II	4.875	106,820	104,279
747348	GNMA II	4.750	113,864	110,125
747347	GNMA II	4.625	206,083	130,376
747346	GNMA II	4.500	185,786	181,613
747345	GNMA II	4.375	29,219	28,566
743630	GNMA II	4.750	271,383	265,576
743629	GNMA II	4.625	97,491	91,621
743603	GNMA II	4.750	1,029,417	1,006,866
743601	GNMA II	4.500	193,721	-
743600	GNMA II	4.375	353,048	344,901
743565	GNMA II	4.875	379,456	368,495
743564	GNMA II	4.750	615,428	444,561
743563	GNMA II	4.625	358,345	235,638
743562	GNMA II	4.500	302,114	293,476

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2019H, continued

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
743526	GNMA II	4.875 %	\$ 383,506	\$ 373,909
743525	GNMA II	4.750	788,073	495,911
743524	GNMA II	4.625	104,667	100,978
743523	GNMA II	4.500	109,620	106,941
743522	GNMA II	4.375	510,062	408,514
743429	GNMA II	4.750	313,749	210,306
743428	GNMA II	4.625	473,259	358,845
743426	GNMA II	4.375	254,794	249,049
743371	GNMA II	4.750	420,535	409,993
743369	GNMA II	4.625	1,433,404	1,078,154
743368	GNMA II	4.500	802,514	699,782
743367	GNMA II	4.375	179,151	173,572
743231	GNMA II	4.750	119,593	116,156
743230	GNMA II	4.625	587,788	446,396
743229	GNMA II	4.375	261,739	69,581
743213	GNMA II	4.625	70,104	68,483
743211	GNMA II	4.375	131,470	127,251
735677	GNMA II	4.750	52,126	50,969
735675	GNMA II	4.625	878,486	470,931
735674	GNMA II	4.500	325,980	315,603
735673	GNMA II	4.375	209,193	155,302
735541	GNMA II	4.625	389,230	378,956
735539	GNMA II	4.375	360,020	351,411
735438	GNMA II	4.500	511,491	432,648
735384	GNMA II	4.750	111,555	109,052
735382	GNMA II	4.500	396,831	313,979
735309	GNMA II	4.750	53,506	-
735308	GNMA II	4.625	322,712	315,061
735307	GNMA II	4.500	867,596	844,584
735283	GNMA II	4.500	1,257,096	1,225,003
735234	GNMA II	4.625	272,568	264,860
735233	GNMA II	4.500	923,898	839,567
751085	GNMA II	4.750	202,659	99,478
Subtotal			27,218,722	22,588,852

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2019H, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
BP7169	GNMA II	3.000 %	\$ 658,663	\$ 343,874
BM2112	GNMA II	4.000	543,398	536,344
BM2405	GNMA II	4.000	7,687,885	6,249,044
Subtotal			8,889,945	7,129,263
MBS Participation Interest (27.5%)			2,444,735	1,960,547

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2019H, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
BP7495	GNMA II	3.500 %	\$ 4,930,513	\$ 4,198,907
Subtotal			4,930,513	4,198,907
MBS Participation Interest (50.4162%)			2,485,777	2,116,930

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2019H, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
735540	GNMA II	4.500 %	\$ 1,434,136	\$ 1,309,888
743212	GNMA II	4.500	112,138	109,524
747576	GNMA II	4.500	187,774	95,759
747684	GNMA II	4.500	729,808	632,319
751069	GNMA II	4.500	394,052	385,313
751083	GNMA II	4.500	464,738	454,079
735284	GNMA II	4.625	290,779	284,187
735439	GNMA II	4.625	239,569	232,706
747509	GNMA II	4.625	720,545	407,157
747822	GNMA II	4.625	424,022	251,358
735542	GNMA II	4.750	304,485	297,310
AD3417	FNMA	4.562	246,994	240,622
AD3424	FNMA	4.562	83,303	-
AD4234	FNMA	4.562	147,552	143,556
AD4246	FNMA	4.562	183,106	177,249
AD5863	FNMA	4.750	74,137	72,342
728515	GNMA II	4.500	1,483,495	913,104
728534	GNMA II	4.500	703,408	686,775
728613	GNMA II	4.500	833,149	587,533
728261	GNMA II	4.625	187,925	183,648
728535	GNMA II	4.625	397,769	248,319
728536	GNMA II	4.875	135,625	61,775
728519	GNMA II	5.125	225,100	219,167
735236	GNMA II	5.125	20,256	16,833
AC9166	FNMA	4.562	199,321	193,374
Subtotal			10,223,184	8,203,899
MBS Participation Interest (50%)			5,111,592	4,101,949

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2019H, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
735282	GNMA II	4.250 %	\$ 289,309	\$ 281,852
735306	GNMA II	4.250	156,582	117,707
735672	GNMA II	4.250	273,456	266,847
743210	GNMA II	4.250	682,520	664,158
743227	GNMA II	4.250	469,255	398,029
743366	GNMA II	4.250	1,293,438	932,909
743425	GNMA II	4.250	1,192,126	849,389
743521	GNMA II	4.250	789,305	630,953
743599	GNMA II	4.250	1,469,983	1,347,170
743627	GNMA II	4.250	122,231	27,044
747344	GNMA II	4.250	524,376	507,328
747350	GNMA II	4.250	280,411	272,487
747436	GNMA II	4.250	994,169	884,447
747452	GNMA II	4.250	664,486	646,530
747506	GNMA II	4.250	487,012	387,981
747779	GNMA II	4.250	573,003	383,648
747819	GNMA II	4.250	548,961	369,678
751081	GNMA II	4.250	180,984	176,889
761081	GNMA II	4.000	286,619	132,999
761114	GNMA II	4.000	295,746	197,578
761146	GNMA II	4.000	206,148	198,470
761157	GNMA II	4.000	59,606	57,513
761264	GNMA II	4.000	137,735	134,590
761290	GNMA II	4.000	126,284	123,473

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
761308	GNMA II	4.000 %	\$ 42,650	\$ 41,705
761272	GNMA II	4.125	91,476	88,843
761266	GNMA II	4.250	224,622	218,961
761309	GNMA II	4.250	231,271	129,720
761082	GNMA II	4.375	115,288	112,594
761083	GNMA II	4.500	564,887	248,144
761116	GNMA II	4.500	149,217	146,110
761158	GNMA II	4.500	103,398	101,242
761268	GNMA II	4.500	25,609	25,073
761274	GNMA II	4.500	120,678	118,165
761293	GNMA II	4.500	104,138	101,979
761310	GNMA II	4.500	75,079	-
Subtotal			13,952,056	11,322,207
MBS Participation Interest (50%)			6,976,028	5,661,103

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2019H, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
755603	GNMA II	4.000 %	\$ 225,670	\$ 220,563
755617	GNMA II	4.000	63,810	62,221
755756	GNMA II	4.000	93,183	91,031
755886	GNMA II	4.000	115,918	112,738
755899	GNMA II	4.000	64,180	61,700
755995	GNMA II	4.000	246,172	238,570
756017	GNMA II	4.000	93,400	-
756068	GNMA II	4.000	121,389	118,163
760757	GNMA II	4.000	107,320	-
760852	GNMA II	4.000	325,822	234,610
760921	GNMA II	4.000	270,035	165,868
760931	GNMA II	4.000	377,778	252,964
760985	GNMA II	4.000	417,659	315,484
760992	GNMA II	4.000	81,437	79,614
761020	GNMA II	4.000	142,616	138,145
735436	GNMA II	4.250	31,033	-
735538	GNMA II	4.250	177,852	173,002
747574	GNMA II	4.250	980,352	795,656
751067	GNMA II	4.250	99,158	96,897
751144	GNMA II	4.250	435,848	261,613
751259	GNMA II	4.250	69,987	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
755212	GNMA II	4.250 %	\$ 118,656	\$ 115,904
755235	GNMA II	4.250	225,090	218,786
755541	GNMA II	4.250	143,403	139,866
755717	GNMA II	4.250	87,112	85,125
756070	GNMA II	4.250	83,985	82,069
751103	GNMA II	4.500	268,631	262,789
751145	GNMA II	4.500	401,272	391,588
751165	GNMA II	4.500	209,593	188,001
751260	GNMA II	4.500	116,689	-
751272	GNMA II	4.500	222,097	105,498
755213	GNMA II	4.500	74,206	72,606
755265	GNMA II	4.500	212,162	83,840
755310	GNMA II	4.500	205,292	200,726
755357	GNMA II	4.500	52,762	51,417
755395	GNMA II	4.500	87,759	85,886

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
755543	GNMA II	4.500 %	\$ 78,711	\$ 76,598
755567	GNMA II	4.500	101,428	99,249
755619	GNMA II	4.500	89,960	87,916
755772	GNMA II	4.500	95,259	93,168
755803	GNMA II	4.500	163,609	159,661
755901	GNMA II	4.500	92,123	-
760761	GNMA II	4.500	85,033	83,044
760856	GNMA II	4.500	129,656	126,930
760924	GNMA II	4.500	209,810	205,410
760989	GNMA II	4.500	80,026	78,177
Subtotal			8,174,943	6,513,093
MBS Participation Interest (50%)			4,087,472	3,256,547
2019 H Total			<u>\$ 48,324,326</u>	<u>\$ 39,685,927</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2020A

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
QA5423	FHLMC	3.000 %	\$ 311,904	\$ 308,318
QA5424	FHLMC	3.000	388,909	385,486
QA8094	FHLMC	3.000	6,011,076	5,954,055
QA8095	FHLMC	3.500	1,837,098	1,820,691
BO3444	FNMA	4.500	682,914	676,163
BO4860	FNMA	4.500	608,177	602,124
BO4861	FNMA	4.500	510,629	506,647
BO5828	FNMA	3.500	483,310	475,054
BO5829	FNMA	3.500	441,494	437,404
BO5831	FNMA	4.000	346,905	344,066
BO6579	FNMA	3.500	492,283	488,121
BO6580	FNMA	4.000	642,760	637,474
BO7201	FNMA	3.500	615,970	611,061
BO8223	FNMA	3.000	404,201	400,450
BP0745	FNMA	3.500	397,690	394,241
BP1849	FNMA	3.000	4,941,484	4,893,104
BP1850	FNMA	3.000	4,502,081	4,457,360
BP1851	FNMA	3.500	2,802,088	2,776,841
BP1852	FNMA	3.500	235,514	233,547
BM2254	GNMA II	4.000	375,695	372,243
BP7182	GNMA II	3.500	588,207	582,730
BP7184	GNMA II	4.000	810,465	270,464
BP7619	GNMA II	3.000	652,091	645,235
BP7766	GNMA II	3.000	599,454	592,784
BP8051	GNMA II	4.000	116,296	115,304
BP8093	GNMA II	3.000	5,125,485	4,721,244
BP8094	GNMA II	3.000	3,694,340	3,293,581
BP8095	GNMA II	3.000	5,345,912	4,510,003
2020 A Total			<u>\$ 43,964,432</u>	<u>\$ 41,505,794</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2020BC

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
QA6258	FHLMC	3.500 %	\$ 143,468	\$ 143,027
QA8944	FHLMC	3.000	4,270,351	4,242,520
QA8945	FHLMC	3.500	4,386,551	4,360,083
BO7202	FNMA	3.500	985,526	979,546
BO9960	FNMA	3.000	564,110	551,724
BP1855	FNMA	3.500	202,810	201,743
BP2645	FNMA	3.000	2,451,012	2,430,007
BP2647	FNMA	3.500	2,479,016	2,462,465
BP2648	FNMA	3.500	4,074,252	4,049,452
BP2650	FNMA	3.500	136,392	135,629
BM2410	GNMA II	3.500	560,546	556,949
BP7185	GNMA II	4.000	521,727	518,760
BP7502	GNMA II	3.500	607,341	603,661
BP7904	GNMA II	3.000	800,578	795,457
BT3745	GNMA II	2.500	188,198	186,896
BT3747	GNMA II	3.000	3,904,196	3,692,414
BT3748	GNMA II	3.000	4,682,356	4,408,710
BT3749	GNMA II	3.000	5,455,372	4,798,781
BT3750	GNMA II	3.000	5,786,136	4,365,292
BT3751	GNMA II	3.500	3,537,245	3,515,327
Subtotal			45,737,183	42,998,441

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
QA7125	FHLMC	3.500 %	\$ 440,286	\$ 437,743
BP2646	FNMA	3.000	3,370,424	3,347,792
BP2649	FNMA	3.000	373,213	370,832
BO7198	FNMA	3.500	403,835	401,013
BN8532	FNMA	5.000	417,062	415,131
BT3746	GNMA II	3.000	4,639,013	4,608,207
BP7905	GNMA II	3.500	598,031	594,343
Subtotal			10,241,864	10,175,060
MBS Participation Interest (83.9225%)			8,595,229	8,539,165

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



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)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
BO9957	GNMA II	3.500 %	\$ 4,480,642	\$ 4,451,963
Subtotal			4,480,642	4,451,963
MBS Participation Interest (36.75%)			1,646,636	1,636,097
2020BC Total			<u>\$ 55,979,048</u>	<u>\$ 53,173,703</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of September 30, 2020**



2020D

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
BP1854	FNMA	3.000 %	\$	358,033	\$ 357,479
BP8318	FNMA	3.000		595,746	594,646
BP8319	FNMA	3.000		758,820	757,601
BP9861	FNMA	3.000		9,424,572	9,407,962
BP0837	FNMA	3.500		186,368	186,094
BP8320	FNMA	3.500		303,397	302,935
BP8315	FNMA	3.500		6,289,382	6,279,600
BP9862	FNMA	3.500		3,912,498	3,906,753
BP9921	FNMA	3.000		5,223,745	5,215,447
BP9923	FNMA	3.000		417,421	416,739
BP9922	FNMA	3.500		2,887,840	2,883,483
BP9924	FNMA	3.500		881,959	880,654
QA9598	FHLMC	3.000		763,160	761,954
QB0470	FHLMC	3.000		530,391	529,576
QB1809	FHLMC	3.000		3,745,199	3,738,491
QA2737	FHLMC	4.000		182,195	181,929
QB2284	FHLMC	3.500		2,002,530	1,999,498
QB2283	FHLMC	3.000		767,583	766,338
BP7768	GNMA II	3.000		681,962	680,819
BP8059	GNMA II	3.000		671,235	670,162
BT4015	GNMA II	3.000		575,940	574,982
BT4380	GNMA II	3.125		4,577,116	4,569,683
BT4381	GNMA II	3.125		4,326,226	4,318,912
BT4382	GNMA II	3.250		4,583,734	4,576,332
BT4383	GNMA II	3.250		5,297,386	5,287,477
BT4384	GNMA II	3.375		5,740,519	5,731,603
BT4385	GNMA II	3.500		4,580,477	4,573,317
BT4386	GNMA II	3.500		4,310,085	4,301,865
BT4568	GNMA II	3.000		5,226,691	5,218,104
BT4569	GNMA II	3.000		4,127,087	4,120,318
BT4570	GNMA II	3.000		4,416,694	4,409,583
BT4571	GNMA II	3.000		4,357,094	4,350,132
BT4575	GNMA II	3.500		3,563,789	3,558,394
BT4576	GNMA II	3.500		3,765,333	3,759,582
2020 D Total				<u>\$ 100,032,208</u>	<u>\$ 99,868,442</u>

**Homeownership Finance Bond Resolution
Mortgage-Backed Securities Prepayment Report
Information as of
September 30, 2020**



Series	Weighted Average Pass- Through Rate (Based on Total Pools Purchased)	Total MBS Purchased*	Prepayments 12 Months Ended 09/30/2020	Curtailments 12 Months Ended 09/30/2020	Prepayments to Date	Curtailments to Date	Total Curtailments and Prepayments to Date
Contributed	4.620%	\$ 10,110,976	\$ 230,391	\$ 4,615	\$ 6,991,201	\$ 66,302	\$ 7,057,503
2009A-1/2010A	4.472%	134,753,009	2,710,328	99,762	111,325,012	2,788,533	114,113,545
2009A-2/2011AB	4.002%	62,259,312	3,391,415	129,662	47,247,425	1,429,213	48,676,638
2009A-3/2011CD	4.455%	44,065,628	1,595,364	127,610	30,799,487	716,594	31,516,081
2009A-4/2011E	3.973%	98,970,333	5,304,323	132,129	61,428,528	1,433,449	62,861,977
2009A-5/2011FG	3.622%	63,985,840	4,266,906	95,687	37,360,015	1,051,829	38,411,844
2012A	3.474%	50,000,732	4,119,412	111,412	28,559,865	771,431	29,331,296
2012B	3.303%	75,000,177	5,995,466	168,587	38,038,944	958,788	38,997,732
2013A	2.926%	75,000,700	5,777,390	156,023	36,095,538	1,179,109	37,274,647
2013B	3.989%	97,924,910	5,120,362	311,181	52,051,720	1,402,114	53,453,834
2013C	2.862%	37,001,212	2,412,982	108,271	19,277,741	344,993	19,622,734
2014A	3.982%	38,526,927	4,631,807	46,470	25,738,323	256,145	25,994,468
2014BC	3.864%	32,531,332	3,212,968	20,712	18,092,898	172,085	18,264,983
2014D	3.807%	39,934,464	4,381,695	18,367	23,114,612	148,504	23,263,116
2015A	3.854%	60,013,153	7,228,701	72,317	27,648,937	578,856	28,227,793
2015B	3.629%	54,530,173	7,934,408	103,696	27,887,836	406,367	28,294,203
2015C	3.542%	40,225,585	4,611,199	78,946	21,037,679	448,492	21,486,171
2015D	3.513%	52,365,441	8,842,683	47,936	23,469,547	226,542	23,696,089
2016A	3.493%	97,273,565	16,260,578	108,887	42,332,600	527,420	42,860,020
2016B	3.528%	50,970,802	7,572,262	88,844	19,230,468	331,236	19,561,704
2016CD	3.207%	70,779,204	12,614,042	131,584	25,511,772	553,692	26,065,464
2016EF	3.216%	101,412,888	15,536,650	92,130	31,838,268	354,504	32,192,772
2016GH	3.099%	51,112,790	7,712,803	27,671	14,590,010	116,290	14,706,300
2017AB	3.146%	49,932,656	8,049,444	43,373	14,940,929	131,013	15,071,942
2017CD	3.330%	47,807,882	7,539,823	47,254	12,681,360	184,097	12,865,457
2017EF	3.624%	58,631,742	13,732,866	186,291	20,369,362	391,724	20,761,086
2017GH	3.608%	149,995,759	26,287,190	135,541	38,871,796	500,564	39,372,360
2017IJ	3.553%	115,397,382	22,413,884	138,974	32,233,778	418,657	32,652,435
2018AB	3.618%	76,494,989	11,275,070	98,017	14,665,468	354,374	15,019,842
2018CD	3.678%	50,544,097	11,235,257	78,227	13,022,647	173,145	13,195,792
2018EF	4.403%	100,330,208	23,913,349	111,960	28,050,598	190,603	28,241,201
2018GH	4.519%	63,567,193	12,950,968	54,209	14,523,607	97,602	14,621,209
2018IJ	4.554%	60,471,020	14,660,299	39,402	16,869,746	64,499	16,934,245
2019AB	4.642%	65,980,561	14,696,498	59,841	16,457,249	106,965	16,564,214
2019CD	4.500%	44,282,637	7,378,675	61,921	7,379,943	110,382	7,490,325
2019E	4.378%	45,949,045	8,179,417	36,224	8,179,417	50,103	8,229,520
2019F	4.305%	59,850,816	6,593,544	65,498	6,593,544	76,207	6,669,751
2019G	4.255%	90,294,925	5,403,400	99,592	5,403,400	99,592	5,502,992
2019H	4.424%	48,324,327	7,292,562	160,737	7,484,533	159,956	7,644,489
2020A	3.203%	43,964,432	2,040,467	21,777	2,040,467	21,777	2,062,244
2020BC	3.188%	55,979,048	2,422,025	40,800	2,422,025	40,800	2,462,825
2020D	3.223%	100,032,208	-	7,672	-	7,672	7,672
Total		<u>\$ 2,766,580,079</u>	<u>\$ 347,528,873</u>	<u>\$ 3,769,809</u>	<u>\$ 1,031,858,295</u>	<u>\$ 19,442,220</u>	<u>\$ 1,051,300,515</u>

*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.

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of September 30, 2020**

Series	Source of Funds						Maturity Date(s) of Bond(s) Called	
	<u>Bond Call</u>	Unexpended <u>Proceeds</u>	Excess Revenues (including	Other	Total Bonds Called			
	<u>Date</u>		<u>Prepayments</u>)					
2009 A	This issue has been fully converted to long-term bonds. See Overview on page B-1.							
2009 A-4A	7/1/2012	\$	-	\$ 220,000	\$	-	\$ 220,000	2041
	10/1/2012		-	160,000		-	160,000	2041
	11/1/2012		-	210,000		-	210,000	2041
	12/1/2012		-	240,000		-	240,000	2041
	1/1/2013		-	400,000		-	400,000	2041
	4/1/2013		-	70,000		-	70,000	2041
	5/1/2013		-	240,000		-	240,000	2041
	6/1/2013		-	840,000		-	840,000	2041
	9/1/2013		-	100,000		-	100,000	2041
	10/1/2013		-	410,000		-	410,000	2041
	11/1/2013		-	110,000		-	110,000	2041
	12/1/2013		-	250,000		-	250,000	2041
	1/1/2014		-	50,000		-	50,000	2041
	3/1/2014		-	10,000		-	10,000	2041
	4/1/2014		-	330,000		-	330,000	2041
	5/1/2014		-	180,000		-	180,000	2041
	6/1/2014		-	110,000		-	110,000	2041
	7/1/2014		-	140,000		-	140,000	2041
	8/1/2014		-	190,000		-	190,000	2041
	9/1/2014		-	160,000		-	160,000	2041
	10/1/2014		-	220,000		-	220,000	2041
	11/1/2014		-	130,000		-	130,000	2041
	12/1/2014		-	210,000		-	210,000	2041
	1/1/2015		-	110,000		-	110,000	2041
	2/1/2015		-	430,000		-	430,000	2041
	3/1/2015		-	60,000		-	60,000	2041
	4/1/2015		-	90,000		-	90,000	2041
	6/1/2015		-	110,000		-	110,000	2041
	7/1/2015		-	160,000		-	160,000	2041
	9/1/2015		-	340,000		-	340,000	2041
	10/1/2015		-	190,000		-	190,000	2041
	11/1/2015		-	230,000		-	230,000	2041
	12/1/2015		-	310,000		-	310,000	2041
	1/1/2016		-	170,000		-	170,000	2041
	3/1/2016		-	370,000		-	370,000	2041
	4/1/2016		-	230,000		-	230,000	2041
	7/1/2016		-	380,000		-	380,000	2041
	9/1/2016		-	270,000		-	270,000	2041
	10/1/2016		-	320,000		-	320,000	2041
	11/1/2016		-	210,000		-	210,000	2041
	12/1/2016		-	270,000		-	270,000	2041
	1/1/2017		-	230,000		-	230,000	2041
	2/1/2017		-	60,000		-	60,000	2041
	3/1/2017		-	310,000		-	310,000	2041
	4/1/2017		-	160,000		-	160,000	2041
	5/1/2017		-	110,000		-	110,000	2041
	6/1/2017		-	60,000		-	60,000	2041

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of September 30, 2020**

<u>Series</u>	<u>Bond Call Date</u>	<u>Source of Funds</u>			<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
		<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>		
	7/1/2017	-	130,000	-	130,000	2041
	9/1/2017	-	370,000	-	370,000	2041
	10/1/2017	-	210,000	-	210,000	2041
	11/1/2017	-	180,000	-	180,000	2041
	12/1/2017	-	190,000	-	190,000	2041
	1/1/2018	-	70,000	-	70,000	2041
	2/1/2018	-	10,000	-	10,000	2041
	3/1/2018	-	350,000	-	350,000	2041
	4/1/2018	-	70,000	-	70,000	2041
	5/1/2018	-	70,000	-	70,000	2041
	6/1/2018	-	40,000	-	40,000	2041
	7/1/2018	-	60,000	-	60,000	2041
	9/1/2018	-	270,000	-	270,000	2041
	10/1/2018	-	150,000	-	150,000	2041
	11/1/2018	-	20,000	-	20,000	2041
	12/1/2018	-	160,000	-	160,000	2041
	1/1/2019	-	120,000	-	120,000	2041
	3/1/2019	-	350,000	-	350,000	2041
	4/1/2019	-	40,000	-	40,000	2041
	5/1/2019	-	50,000	-	50,000	2041
	6/1/2019	-	110,000	-	110,000	2041
	7/1/2019	-	110,000	-	110,000	2041
	10/1/2019	-	190,000	-	190,000	2041
	11/1/2019	-	110,000	-	110,000	2041
	12/1/2019	-	80,000	-	80,000	2041
	1/1/2020	-	180,000	-	180,000	2041
	3/1/2020	-	150,000	-	150,000	2041
	4/1/2020	-	250,000	-	250,000	2041
	5/1/2020	-	70,000	-	70,000	2041
	6/1/2020	-	20,000	-	20,000	2041
	7/1/2020	-	90,000	-	90,000	2041
Total 2009 A-4A		-	14,430,000	-	14,430,000	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of September 30, 2020**

Series	Source of Funds						Maturity Date(s) of Bond(s) Called			
	Bond Call	Unexpended Proceeds	Excess Revenues (including	Other	Total Bonds Called					
	Date		Prepayments)							
2009 A-4B	7/1/2012	\$	-	\$	130,000	\$	-	\$	130,000	2041
	10/1/2012		-		100,000		-		100,000	2041
	11/1/2012		-		130,000		-		130,000	2041
	12/1/2012		-		140,000		-		140,000	2041
	1/1/2013		-		240,000		-		240,000	2041
	4/1/2013		-		40,000		-		40,000	2041
	5/1/2013		-		140,000		-		140,000	2041
	6/1/2013		-		500,000		-		500,000	2041
	9/1/2013		-		60,000		-		60,000	2041
	10/1/2013		-		250,000		-		250,000	2041
	11/1/2013		-		60,000		-		60,000	2041
	12/1/2013		-		150,000		-		150,000	2041
	1/1/2014		-		30,000		-		30,000	2041
	4/1/2014		-		190,000		-		190,000	2041
	5/1/2014		-		100,000		-		100,000	2041
	6/1/2014		-		70,000		-		70,000	2041
	7/1/2014		-		90,000		-		90,000	2041
	8/1/2014		-		110,000		-		110,000	2041
	9/1/2014		-		100,000		-		100,000	2041
	10/1/2014		-		130,000		-		130,000	2041
	11/1/2014		-		80,000		-		80,000	2041
	12/1/2014		-		120,000		-		120,000	2041
	1/1/2015		-		60,000		-		60,000	2041
	2/1/2015		-		260,000		-		260,000	2041
	3/1/2015		-		30,000		-		30,000	2041
	4/1/2015		-		50,000		-		50,000	2041
	6/1/2015		-		60,000		-		60,000	2041
	7/1/2015		-		90,000		-		90,000	2041
	9/1/2015		-		210,000		-		210,000	2041
	10/1/2015		-		120,000		-		120,000	2041
	11/1/2015		-		140,000		-		140,000	2041
	12/1/2015		-		180,000		-		180,000	2041
	1/1/2016		-		100,000		-		100,000	2041
	4/1/2016		-		130,000		-		130,000	2041
	7/1/2016		-		220,000		-		220,000	2041
	9/1/2016		-		160,000		-		160,000	2041
	10/1/2016		-		200,000		-		200,000	2041
	11/1/2016		-		120,000		-		120,000	2041
	12/1/2016		-		160,000		-		160,000	2041
	1/1/2017		-		140,000		-		140,000	2041
	2/1/2017		-		30,000		-		30,000	2041
	3/1/2017		-		180,000		-		180,000	2041
	4/1/2017		-		90,000		-		90,000	2041
	5/1/2017		-		60,000		-		60,000	2041
	6/1/2017		-		40,000		-		40,000	2041
	7/1/2017		-		80,000		-		80,000	2041
	9/1/2017		-		220,000		-		220,000	2041
	10/1/2017		-		120,000		-		120,000	2041

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of September 30, 2020**

<u>Series</u>	<u>Bond Call Date</u>	<u>Source of Funds</u>			<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
		<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>		
	11/1/2017	-	110,000	-	110,000	2041
	12/1/2017	-	110,000	-	110,000	2041
	1/1/2018	-	50,000	-	50,000	2041
	3/1/2018	-	210,000	-	210,000	2041
	4/1/2018	-	40,000	-	40,000	2041
	5/1/2018	-	40,000	-	40,000	2041
	6/1/2018	-	20,000	-	20,000	2041
	7/1/2018	-	30,000	-	30,000	2041
	9/1/2018	-	170,000	-	170,000	2041
	10/1/2018	-	90,000	-	90,000	2041
	11/1/2018	-	20,000	-	20,000	2041
	12/1/2018	-	100,000	-	100,000	2041
	1/1/2019	-	80,000	-	80,000	2041
	3/1/2019	-	210,000	-	210,000	2041
	4/1/2019	-	20,000	-	20,000	2041
	5/1/2019	-	30,000	-	30,000	2041
	6/1/2019	-	60,000	-	60,000	2041
	7/1/2019	-	60,000	-	60,000	2041
	10/1/2019	-	110,000	-	110,000	2041
	11/1/2019	-	70,000	-	70,000	2041
	12/1/2019	-	50,000	-	50,000	2041
	1/1/2020	-	110,000	-	110,000	2041
	3/1/2020	-	90,000	-	90,000	2041
	4/1/2020	-	150,000	-	150,000	2041
	5/1/2020	-	50,000	-	50,000	2041
	6/1/2020	-	10,000	-	10,000	2041
	7/1/2020	-	60,000	-	60,000	2041
Total 2009 A-4B		-	8,360,000	-	8,360,000	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of September 30, 2020**

Series	Source of Funds						Maturity Date(s) of Bond(s) Called			
	Bond Call Date	Unexpended Proceeds	Excess Revenues (including Prepayments)		Other	Total Bonds Called				
2009 A-5	7/1/2012	\$	-	\$	80,000	\$	-	\$	80,000	2041
	9/1/2012		-		120,000		-		120,000	2041
	11/1/2012		-		70,000		-		70,000	2041
	12/1/2012		-		120,000		-		120,000	2041
	1/1/2013		-		80,000		-		80,000	2041
	4/1/2013		-		50,000		-		50,000	2041
	6/1/2013		-		300,000		-		300,000	2041
	9/1/2013		-		110,000		-		110,000	2041
	10/1/2013		-		310,000		-		310,000	2041
	11/1/2013		-		130,000		-		130,000	2041
	12/1/2013		-		220,000		-		220,000	2041
	1/1/2014		-		230,000		-		230,000	2041
	3/1/2014		-		330,000		-		330,000	2041
	4/1/2014		-		120,000		-		120,000	2041
	5/1/2014		-		50,000		-		50,000	2041
	6/1/2014		-		170,000		-		170,000	2041
	7/1/2014		-		150,000		-		150,000	2041
	8/1/2014		-		370,000		-		370,000	2041
	9/1/2014		-		130,000		-		130,000	2041
	10/1/2014		-		190,000		-		190,000	2041
	11/1/2014		-		290,000		-		290,000	2041
	12/1/2014		-		220,000		-		220,000	2041
	1/1/2015		-		220,000		-		220,000	2041
	2/1/2015		-		200,000		-		200,000	2041
	3/1/2015		-		70,000		-		70,000	2041
	6/1/2015		-		270,000		-		270,000	2041
	7/1/2015		-		110,000		-		110,000	2041
	10/1/2015		-		350,000		-		350,000	2041
	11/1/2015		-		130,000		-		130,000	2041
	12/1/2015		-		80,000		-		80,000	2041
	1/1/2016		-		240,000		-		240,000	2041
	2/1/2016		-		120,000		-		120,000	2041
	3/1/2016		-		290,000		-		290,000	2041
	4/1/2016		-		150,000		-		150,000	2041
	6/1/2016		-		10,000		-		10,000	2041
	7/1/2016		-		490,000		-		490,000	2041
	9/1/2016		-		320,000		-		320,000	2041
	10/1/2016		-		220,000		-		220,000	2041
	11/1/2016		-		180,000		-		180,000	2041
	12/1/2016		-		200,000		-		200,000	2041
	1/1/2017		-		100,000		-		100,000	2041
	3/1/2017		-		220,000		-		220,000	2041
	4/1/2017		-		160,000		-		160,000	2041
	5/1/2017		-		60,000		-		60,000	2041
	6/1/2017		-		230,000		-		230,000	2041
	7/1/2017		-		170,000		-		170,000	2041
	9/1/2017		-		410,000		-		410,000	2041
	10/1/2017		-		220,000		-		220,000	2041
	11/1/2017		-		150,000		-		150,000	2041

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of September 30, 2020**

<u>Series</u>	<u>Bond Call Date</u>	<u>Source of Funds</u>			<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
		<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>		
	12/1/2017	-	130,000	-	130,000	2041
	1/1/2018	-	150,000	-	150,000	2041
	4/1/2018	-	220,000	-	220,000	2041
	5/1/2018	-	160,000	-	160,000	2041
	6/1/2018	-	160,000	-	160,000	2041
	7/1/2018	-	80,000	-	80,000	2041
	10/1/2018	-	410,000	-	410,000	2041
	11/1/2018	-	60,000	-	60,000	2041
	12/1/2018	-	70,000	-	70,000	2041
	1/1/2019	-	160,000	-	160,000	2041
	3/1/2019	-	110,000	-	110,000	2041
	4/1/2019	-	280,000	-	280,000	2041
	5/1/2019	-	10,000	-	10,000	2041
	6/1/2019	-	30,000	-	30,000	2041
	7/1/2019	-	50,000	-	50,000	2041
	8/1/2019	-	240,000	-	240,000	2041
	9/1/2019	-	160,000	-	160,000	2041
	10/1/2019	-	160,000	-	160,000	2041
	11/1/2019	-	290,000	-	290,000	2041
	12/1/2019	-	140,000	-	140,000	2041
	1/1/2020	-	110,000	-	110,000	2041
	2/1/2020	-	80,000	-	80,000	2041
	3/1/2020	-	300,000	-	300,000	2041
	4/1/2020	-	100,000	-	100,000	2041
	5/1/2020	-	230,000	-	230,000	2041
	9/1/2020	-	280,000	-	280,000	2041
Total 2009 A-5		-	13,380,000	-	13,380,000	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of September 30, 2020**

Series	Source of Funds						Maturity Date(s) of Bond(s) Called			
	Bond Call	Unexpended Proceeds	Excess Revenues (including	Other	Total Bonds Called					
	Date		Prepayments)							
2011 B	1/1/2012	\$	-	\$	240,000	\$	-	\$	240,000	2031
	7/1/2012		-		1,610,000		-		1,610,000	2013-2023, 2026 & 2031
	10/1/2012		-		660,000		-		660,000	2013-2023, 2026 & 2031
	11/1/2012		-		295,000		-		295,000	2013-2023, 2026 & 2031
	12/1/2012		-		460,000		-		460,000	2013-2023, 2026 & 2031
	1/1/2013		-		855,000		-		855,000	2020-2023, 2026 & 2031
	7/1/2013		-		1,040,000		-		1,040,000	2031
	9/1/2013		-		945,000		-		945,000	2014-2023, 2026 & 2031
	10/1/2013		-		460,000		-		460,000	2014-2023, 2026 & 2031
	11/1/2013		-		490,000		-		490,000	2014-2023, 2026 & 2031
	12/1/2013		-		400,000		-		400,000	2014-2023, 2026 & 2031
	1/1/2014		-		2,110,000		-		2,110,000	2014-2023, 2026 & 2031
	5/1/2014		-		210,000		-		210,000	2014-2023, 2026 & 2031
	6/1/2014		-		1,300,000		-		1,300,000	2014-2023, 2026 & 2031
	7/1/2014		-		610,000		-		610,000	2015-2023, 2026 & 2031
	8/1/2014		-		200,000		-		200,000	2031
	9/1/2014		-		200,000		-		200,000	2031
	10/1/2014		-		280,000		-		280,000	2018-2021, 2023, 2026 & 2031
	11/1/2014		-		460,000		-		460,000	2015-2023, 2026 & 2031
	12/1/2014		-		755,000		-		755,000	2015-2023, 2026 & 2031
	1/1/2015		-		805,000		-		805,000	2015-2023, 2026 & 2031
	2/1/2015		-		180,000		-		180,000	2031
	3/1/2015		-		180,000		-		180,000	2031
	4/1/2015		-		180,000		-		180,000	2031
	5/1/2015		-		375,000		-		375,000	2015-2023, 2026 & 2031
	6/1/2015		-		310,000		-		310,000	2017-2023, 2026 & 2031
	7/1/2015		-		485,000		-		485,000	2016-2023, 2026 & 2031
	8/1/2015		-		170,000		-		170,000	2031
	9/1/2015		-		175,000		-		175,000	2031
	10/1/2015		-		1,070,000		-		1,070,000	2016-2023, 2026 & 2031
	11/1/2015		-		860,000		-		860,000	2016-2023, 2026 & 2031
	12/1/2015		-		915,000		-		915,000	2016-2023, 2026 & 2031
	1/1/2016		-		400,000		-		400,000	2016-2023, 2026 & 2031
	3/1/2016		-		355,000		-		355,000	2016-2023, 2026 & 2031
	4/1/2016		-		620,000		-		620,000	2016-2023, 2026 & 2031
	6/1/2016		-		215,000		-		215,000	2031
	7/1/2016		-		595,000		-		595,000	2017-2023, 2026 & 2031
	8/1/2016		-		530,000		-		530,000	2017-2023, 2026 & 2031
	9/1/2016		-		845,000		-		845,000	2017-2023, 2026 & 2031
	10/1/2016		-		625,000		-		625,000	2017-2023, 2026 & 2031
	11/1/2016		-		690,000		-		690,000	2017-2023, 2026 & 2031
	12/1/2016		-		655,000		-		655,000	2017-2023, 2026 & 2031
	1/1/2017		-		805,000		-		805,000	2017-2023, 2026 & 2031
	2/1/2017		-		95,000		-		95,000	2031
	3/1/2017		-		185,000		-		185,000	2031
	4/1/2017		-		230,000		-		230,000	2018-2023, 2026 & 2031
	5/1/2017		-		140,000		-		140,000	2031
	6/1/2017		-		215,000		-		215,000	2019-2023, 2026 & 2031
	7/1/2017		-		640,000		-		640,000	2018-2023, 2026 & 2031
	8/1/2017		-		130,000		-		130,000	2031

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of September 30, 2020**

<u>Series</u>	<u>Bond Call Date</u>	<u>Source of Funds</u>			<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
		<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>		
	9/1/2017	-	130,000	-	130,000	2031
	10/1/2017	-	260,000	-	260,000	2018-2023, 2026 & 2031
	11/1/2017	-	780,000	-	780,000	2018-2023, 2026 & 2031
	12/1/2017	-	345,000	-	345,000	2018-2023, 2026 & 2031
	1/1/2018	-	435,000	-	435,000	2018-2023, 2026 & 2031
	2/1/2018	-	120,000	-	120,000	2031
	3/1/2018	-	120,000	-	120,000	2031
	4/1/2018	-	120,000	-	120,000	2031
	5/1/2018	-	120,000	-	120,000	2031
	6/1/2018	-	105,000	-	105,000	2031
	7/1/2018	-	140,000	-	140,000	2031
	8/1/2018	-	110,000	-	110,000	2031
	9/1/2018	-	110,000	-	110,000	2031
	10/1/2018	-	240,000	-	240,000	2019-2023, 2026 & 2031
	11/1/2018	-	370,000	-	370,000	2019-2023, 2026 & 2031
	12/1/2018	-	245,000	-	245,000	2019-2023, 2026 & 2031
	1/1/2019	-	380,000	-	380,000	2019-2023, 2026 & 2031
	3/1/2019	-	70,000	-	70,000	2031
	4/1/2019	-	100,000	-	100,000	2031
	5/1/2019	-	100,000	-	100,000	2031
	6/1/2019	-	150,000	-	150,000	2031
	7/1/2019	-	185,000	-	185,000	2031
	10/1/2019	-	155,000	-	155,000	2031
	11/1/2019	-	145,000	-	145,000	2031
	12/1/2019	-	70,000	-	70,000	2031
	1/1/2020	-	180,000	-	180,000	2031
	2/1/2020	-	80,000	-	80,000	2031
	3/1/2020	-	85,000	-	85,000	2031
	4/1/2020	-	80,000	-	80,000	2031
	5/1/2020	-	85,000	-	85,000	2031
	6/1/2020	-	70,000	-	70,000	2031
	7/1/2020	-	225,000	-	225,000	2021-2023, 2026 & 2031
	8/1/2020	-	70,000	-	70,000	2031
Total 2011 B		-	33,235,000	-	33,235,000	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of September 30, 2020**

<u>Series</u>	<u>Bond Call Date</u>	<u>Source of Funds</u>				<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
		<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>			
2011 C	7/1/2012	\$ -	\$ 140,000	\$ -	\$ -	140,000	2013-2022
	10/1/2012	-	130,000	-	-	130,000	2013-2022
	11/1/2012	-	130,000	-	-	130,000	2013-2022
	12/1/2012	-	80,000	-	-	80,000	2013-2022
	1/1/2013	-	105,000	-	-	105,000	2013-2022
	9/1/2013	-	130,000	-	-	130,000	2014-2022
	10/1/2013	-	25,000	-	-	25,000	2018-2022
	12/1/2013	-	10,000	-	-	10,000	2021-2022
	1/1/2014	-	35,000	-	-	35,000	2016, 2018-2022
	9/1/2014	-	15,000	-	-	15,000	2020-2022
	10/1/2014	-	165,000	-	-	165,000	2015-2022
	11/1/2014	-	40,000	-	-	40,000	2015-2016, 2018-2022
	12/1/2014	-	15,000	-	-	15,000	2020-2022
	1/1/2015	-	110,000	-	-	110,000	2016-2022
	5/1/2015	-	5,000	-	-	5,000	2022
	6/1/2015	-	35,000	-	-	35,000	2016, 2018-2022
	7/1/2015	-	55,000	-	-	55,000	2016-2022
	11/1/2015	-	45,000	-	-	45,000	2016-2022
	12/1/2015	-	25,000	-	-	25,000	2016-2022
	12/1/2016	-	80,000	-	-	80,000	2016-2022
	2/1/2016	-	160,000	-	-	160,000	2031
	4/1/2016	-	20,000	-	-	20,000	2019-2022
	6/1/2016	-	5,000	-	-	5,000	2022
	7/1/2016	-	110,000	-	-	110,000	2017-2022
	9/1/2016	-	20,000	-	-	20,000	2019-2022
	10/1/2016	-	120,000	-	-	120,000	2017-2022
	11/1/2016	-	135,000	-	-	135,000	2017-2022
	12/1/2016	-	155,000	-	-	155,000	2017-2022
	1/1/2017	-	55,000	-	-	55,000	2018-2022
	2/1/2017	-	10,000	-	-	10,000	2021-2022
	3/1/2017	-	45,000	-	-	45,000	2018-2022
	4/1/2017	-	85,000	-	-	85,000	2018-2022
	5/1/2017	-	100,000	-	-	100,000	2018-2022
	6/1/2017	-	25,000	-	-	25,000	2018-2022

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of September 30, 2020**

<u>Series</u>	<u>Bond Call Date</u>	<u>Source of Funds</u>			<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
		<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>		
	7/1/2017	-	5,000	-	5,000	2021
	10/1/2017	-	25,000	-	25,000	2018-2022
	11/1/2017	-	120,000	-	120,000	2018-2022
	12/1/2017	-	15,000	-	15,000	2019-2022
	1/1/2018	-	55,000	-	55,000	2019-2022
	4/1/2018	-	30,000	-	30,000	2019-2022
	5/1/2018	-	60,000	-	60,000	2019-2022
	6/1/2018	-	15,000	-	15,000	2019-2022
	9/1/2018	-	60,000	-	60,000	2019-2022
	10/1/2018	-	70,000	-	70,000	2019-2022
	11/1/2018	-	40,000	-	40,000	2019-2022
	12/1/2018	-	40,000	-	40,000	2019-2022
	1/1/2019	-	20,000	-	20,000	2020-2022
	4/1/2019	-	10,000	-	10,000	2020-2021
	5/1/2019	-	5,000	-	5,000	2022
	7/1/2019	-	30,000	-	30,000	2020-2022
	12/1/2019	-	10,000	-	10,000	2021-2022
	1/1/2020	-	5,000	-	5,000	2022
	4/1/2020	-	25,000	-	25,000	2021-2022
	5/1/2020	-	5,000	-	5,000	2022
Total 2011 C		-	3,065,000	-	3,065,000	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of September 30, 2020**

<u>Series</u>	<u>Bond Call Date</u>	<u>Source of Funds</u>				<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
		<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>			
2011 D	1/1/2012	\$ -	\$ 45,000	\$ -	\$ 45,000	45,000	2034
	7/1/2012	-	650,000	-	650,000	650,000	2013-2023, 2026, 2031 & 2034
	10/1/2012	-	420,000	-	420,000	420,000	2013-2023, 2026 & 2031
	11/1/2012	-	420,000	-	420,000	420,000	2013-2023, 2026 & 2031
	12/1/2012	-	255,000	-	255,000	255,000	2013-2023, 2026 & 2031
	1/1/2013	-	770,000	-	770,000	770,000	2013-2023, 2026, 2031 & 2034
	7/1/2013	-	570,000	-	570,000	570,000	2034
	9/1/2013	-	460,000	-	460,000	460,000	2014-2023, 2026 & 2031
	10/1/2013	-	105,000	-	105,000	105,000	2017-2023, 2026 & 2031
	12/1/2013	-	35,000	-	35,000	35,000	2026 & 20331
	1/1/2014	-	850,000	-	850,000	850,000	2016-2021, 2023, 2026 & 2031
	6/1/2014	-	560,000	-	560,000	560,000	2034
	7/1/2014	-	270,000	-	270,000	270,000	2034
	8/1/2014	-	130,000	-	130,000	130,000	2034
	9/1/2014	-	190,000	-	190,000	190,000	2020-2021, 2023, 2026, 2031 & 2034
	10/1/2014	-	775,000	-	775,000	775,000	2015-2023, 2026, 2031 & 2034
	11/1/2014	-	280,000	-	280,000	280,000	2015-2023, 2026, 2031 & 2034
	12/1/2014	-	175,000	-	175,000	175,000	2021, 2023, 2026, 2031 & 2034
	1/1/2015	-	605,000	-	605,000	605,000	2015-2023, 2026, 2031 & 2034
	4/1/2015	-	115,000	-	115,000	115,000	2034
	5/1/2015	-	380,000	-	380,000	380,000	2023, 2026, 2031 & 2034
	6/1/2015	-	275,000	-	275,000	275,000	2015-2021, 2023, 2026, 2031 & 2034
	7/1/2015	-	350,000	-	350,000	350,000	2016-2021, 2023, 2026, 2031 & 2034
	8/1/2015	-	110,000	-	110,000	110,000	2034
	9/1/2015	-	60,000	-	60,000	60,000	2034
	10/1/2015	-	165,000	-	165,000	165,000	2034
	11/1/2015	-	285,000	-	285,000	285,000	2016-2023, 2026 ,2031 & 2034
	12/1/2015	-	220,000	-	220,000	220,000	2018-2023, 2026 ,2031 & 2034
	1/1/2016	-	505,000	-	505,000	505,000	2016-2023, 2026 ,2031 & 2034
	2/1/2016	-	95,000	-	95,000	95,000	2034
	3/1/2016	-	115,000	-	115,000	115,000	2034
	4/1/2016	-	195,000	-	195,000	195,000	2018-2023, 2026, 2031 & 2034
	6/1/2016	-	240,000	-	240,000	240,000	2023, 2026, 2031 & 2034
	7/1/2016	-	615,000	-	615,000	615,000	2017-2023, 2026, 2031 & 2034
	8/1/2016	-	100,000	-	100,000	100,000	2034
	9/1/2016	-	200,000	-	200,000	200,000	2018-2023, 2026, 2031 & 2034
	10/1/2016	-	665,000	-	665,000	665,000	2017-2023, 2026, 2031 & 2034
	11/1/2016	-	725,000	-	725,000	725,000	2017-2023, 2026, 2031 & 2034
	12/1/2016	-	825,000	-	825,000	825,000	2017-2023, 2026, 2031 & 2034
	1/1/2017	-	380,000	-	380,000	380,000	2017-2023, 2026, 2031 & 2034
	2/1/2017	-	145,000	-	145,000	145,000	2021-2023, 2026, 2031 & 2034
	3/1/2017	-	315,000	-	315,000	315,000	2017-2023, 2026, 2031 & 2034
	4/1/2017	-	525,000	-	525,000	525,000	2017-2023, 2026, 2031 & 2034
	5/1/2017	-	600,000	-	600,000	600,000	2017-2023, 2026, 2031 & 2034
	6/1/2017	-	230,000	-	230,000	230,000	2017-2023, 2026, 2031 & 2034
	7/1/2017	-	120,000	-	120,000	120,000	2023, 2026, 2031 & 2034
	8/1/2017	-	85,000	-	85,000	85,000	2034
	9/1/2017	-	90,000	-	90,000	90,000	2034
	10/1/2017	-	210,000	-	210,000	210,000	2018-2023, 2026 2031 & 2034
	11/1/2017	-	680,000	-	680,000	680,000	2018-2023, 2026 2031 & 2034

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of September 30, 2020**

<u>Series</u>	<u>Bond Call Date</u>	<u>Source of Funds</u>			<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
		<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>		
	12/1/2017	-	165,000	-	165,000	2019-2023, 2026 2031 & 2034
	1/1/2018	-	415,000	-	415,000	2018-2023, 2026 2031 & 2034
	2/1/2018	-	80,000	-	80,000	2034
	3/1/2018	-	85,000	-	85,000	2034
	4/1/2018	-	250,000	-	250,000	2018-2023, 2026, 2031 & 2034
	5/1/2018	-	425,000	-	425,000	2018-2023, 2026, 2031 & 2034
	6/1/2018	-	175,000	-	175,000	2018-2023, 2026, 2031 & 2034
	7/1/2018	-	85,000	-	85,000	2034
	8/1/2018	-	75,000	-	75,000	2034
	9/1/2018	-	410,000	-	410,000	2019-2023, 2026, 2031 & 2034
	10/1/2018	-	470,000	-	470,000	2019-2023, 2026, 2031 & 2034
	11/1/2018	-	305,000	-	305,000	2019-2023, 2026, 2031 & 2034
	12/1/2018	-	315,000	-	315,000	2019-2023, 2026, 2031 & 2034
	1/1/2019	-	220,000	-	220,000	2019-2023, 2026, 2031 & 2034
	2/1/2019	-	70,000	-	70,000	2034
	3/1/2019	-	70,000	-	70,000	2034
	4/1/2019	-	165,000	-	165,000	2020-2023, 2026, 2031 & 2034
	5/1/2019	-	90,000	-	90,000	2023, 2026, 2031 & 2034
	6/1/2019	-	15,000	-	15,000	2034
	7/1/2019	-	330,000	-	330,000	2020-2023, 2026, 2031 & 2034
	9/1/2019	-	35,000	-	35,000	2034
	10/1/2019	-	45,000	-	45,000	2034
	11/1/2019	-	195,000	-	195,000	2023, 2026, 2031 & 2034
	12/1/2019	-	145,000	-	145,000	2020-2023, 2026, 2031 & 2034
	1/1/2020	-	105,000	-	105,000	2023, 2026, 2031 & 2034
	2/1/2020	-	60,000	-	60,000	2034
	3/1/2020	-	60,000	-	60,000	2034
	4/1/2020	-	270,000	-	270,000	2020-2023, 2026, 2031 & 2034
	5/1/2020	-	100,000	-	100,000	2023, 2026, 2031 & 2034
	6/1/2020	-	60,000	-	60,000	2034
	7/1/2020	-	60,000	-	60,000	2034
	9/1/2020	-	105,000	-	105,000	2034
Total 2011 D		-	22,640,000	-	22,640,000	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of September 30, 2020**

Series	Source of Funds						Maturity Date(s) of Bond(s) Called			
	Bond Call Date	Unexpended Proceeds	Excess Revenues (including Prepayments)		Other	Total Bonds Called				
2011 E	7/1/2012	\$	-	\$	635,000	\$	-	\$	635,000	2013-2022, 2026, 2031 & 2035
	10/1/2012		-		465,000		-		465,000	2013-2022, 2026 & 2031
	11/1/2012		-		610,000		-		610,000	2013-2022, 2026 & 2031
	12/1/2012		-		705,000		-		705,000	2013-2022, 2026 & 2031
	1/1/2013		-		1,170,000		-		1,170,000	2013-2022, 2026, 2031 & 2035
	4/1/2013		-		190,000		-		190,000	2015-2022, 2026 & 2031
	7/1/2013		-		1,075,000		-		1,075,000	2014-2022, 2026, 2031 & 2035
	10/1/2013		-		480,000		-		480,000	2014-2022, 2026 & 2031
	11/1/2013		-		320,000		-		320,000	2014-2022, 2026 & 2031
	12/1/2013		-		755,000		-		755,000	2014-2022, 2026 & 2031
	1/1/2014		-		1,150,000		-		1,150,000	2017-2022, 2026, 2031 & 2035
	3/1/2014		-		5,000		-		5,000	2031
	5/1/2014		-		215,000		-		215,000	2014-2022, 2026 & 2031
	6/1/2014		-		1,400,000		-		1,400,000	2014-2022, 2026, 2031 & 2035
	7/1/2014		-		630,000		-		630,000	2015-2022, 2026, 2031 & 2035
	8/1/2014		-		210,000		-		210,000	2035
	9/1/2014		-		210,000		-		210,000	2035
	10/1/2014		-		635,000		-		635,000	2015-2022, 2026, 2031 & 2035
	11/1/2014		-		595,000		-		595,000	2015-2022, 2026, 2031 & 2035
	12/1/2014		-		815,000		-		815,000	2015-2022, 2026, 2031 & 2035
	1/1/2015		-		435,000		-		435,000	2015-2022, 2026, 2031 & 2035
	2/1/2015		-		260,000		-		260,000	2020-2022, 2026, 2031 & 2035
	3/1/2015		-		390,000		-		390,000	2015-2022, 2026, 2031 & 2035
	4/1/2015		-		465,000		-		465,000	2015-2022, 2026, 2031 & 2035
	5/1/2015		-		190,000		-		190,000	2035
	6/1/2015		-		520,000		-		520,000	2015-2022, 2026, 2031 & 2035
	7/1/2015		-		660,000		-		660,000	2016-2022, 2026, 2031 & 2035
	8/1/2015		-		175,000		-		175,000	2035
	9/1/2015		-		180,000		-		180,000	2035
	10/1/2015		-		700,000		-		700,000	2016-2022, 2026, 2031 & 2035
	11/1/2015		-		865,000		-		865,000	2016-2022, 2026, 2031 & 2035
	12/1/2015		-		970,000		-		970,000	2016-2022, 2026, 2031 & 2035
	1/1/2016		-		795,000		-		795,000	2016-2022, 2026, 2031 & 2035
	2/1/2016		-		165,000		-		165,000	2035
	3/1/2016		-		170,000		-		170,000	2035
	4/1/2016		-		500,000		-		500,000	2016-2022, 2026, 2031 & 2035
	6/1/2016		-		195,000		-		195,000	2035
	7/1/2016		-		1,415,000		-		1,415,000	2017-2022, 2026, 2031 & 2035
	8/1/2016		-		155,000		-		155,000	2035
	9/1/2016		-		160,000		-		160,000	2035
	10/1/2016		-		945,000		-		945,000	2017-2022, 2026, 2031 & 2035
	11/1/2016		-		775,000		-		775,000	2017-2022, 2026, 2031 & 2035
	12/1/2016		-		955,000		-		955,000	2017-2022, 2026, 2031 & 2035
	1/1/2017		-		845,000		-		845,000	2017-2022, 2026, 2031 & 2035
	2/1/2017		-		145,000		-		145,000	2035
	3/1/2017		-		310,000		-		310,000	2017-2022, 2026, 2031 & 2035
	4/1/2017		-		615,000		-		615,000	2017-2022, 2026, 2031 & 2035
	5/1/2017		-		1,615,000		-		1,615,000	2017-2022, 2026, 2031 & 2035
	6/1/2017		-		335,000		-		335,000	2017-2022, 2026, 2031 & 2035
	7/1/2017		-		555,000		-		555,000	2018-2022, 2026, 2031 & 2035
	8/1/2017		-		140,000		-		140,000	2035

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of September 30, 2020**

<u>Series</u>	<u>Bond Call Date</u>	<u>Source of Funds</u>			<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
		<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>		
	9/1/2017	-	395,000	-	395,000	2018-2022, 2026, 2031 & 2035
	10/1/2017	-	745,000	-	745,000	2018-2022, 2026, 2031 & 2035
	11/1/2017	-	675,000	-	675,000	2018-2022, 2026, 2031 & 2035
	12/1/2017	-	685,000	-	685,000	2018-2022, 2026, 2031 & 2035
	1/1/2018	-	380,000	-	380,000	2018-2022, 2026, 2031 & 2035
	2/1/2018	-	130,000	-	130,000	2035
	3/1/2018	-	135,000	-	135,000	2031 & 2035
	4/1/2018	-	275,000	-	275,000	2018-2022, 2026, 2031 & 2035
	5/1/2018	-	290,000	-	290,000	2018-2022, 2026, 2031 & 2035
	6/1/2018	-	195,000	-	195,000	2021-2022, 2026, 2031 & 2035
	7/1/2018	-	260,000	-	260,000	2019-2022, 2026, 2031 & 2035
	8/1/2018	-	120,000	-	120,000	2035
	9/1/2018	-	125,000	-	125,000	2031 & 2035
	10/1/2018	-	315,000	-	315,000	2019-2022, 2026, 2031 & 2035
	11/1/2018	-	185,000	-	185,000	2021-2022, 2026, 2031 & 2035
	12/1/2018	-	470,000	-	470,000	2019-2022, 2026, 2031 & 2035
	1/1/2019	-	400,000	-	400,000	2019-2022, 2026, 2031 & 2035
	2/1/2019	-	110,000	-	110,000	2035
	3/1/2019	-	200,000	-	200,000	2020-2022, 2026, 2031 & 2035
	4/1/2019	-	200,000	-	200,000	2020-2022, 2026, 2031 & 2035
	5/1/2019	-	230,000	-	230,000	2019-2022, 2026, 2031 & 2035
	6/1/2019	-	345,000	-	345,000	2019-2022, 2026, 2031 & 2035
	7/1/2019	-	290,000	-	290,000	2020-2022, 2026, 2031 & 2035
	8/1/2019	-	100,000	-	100,000	2035
	9/1/2019	-	105,000	-	105,000	2035
	11/1/2019	-	205,000	-	205,000	2035
	12/1/2019	-	280,000	-	280,000	2020-2022, 2026, 2031 & 2035
	1/1/2020	-	500,000	-	500,000	2020-2022, 2026, 2031 & 2035
	2/1/2020	-	95,000	-	95,000	2035
	3/1/2020	-	95,000	-	95,000	2035
	4/1/2020	-	320,000	-	320,000	2020-2022, 2026, 2031 & 2035
	5/1/2020	-	260,000	-	260,000	2020-2022, 2026, 2031 & 2035
	6/1/2020	-	130,000	-	130,000	2020, 2026, 2031 & 2035
	7/1/2020	-	285,000	-	285,000	2021-2022, 2026, 2031 & 2035
	8/1/2020	-	85,000	-	85,000	2035
	9/1/2020	-	85,000	-	85,000	2035
Total 2011 E		-	38,570,000	-	38,570,000	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of September 30, 2020**

Series	Source of Funds						Maturity Date(s) of Bond(s) Called			
	Bond Call	Unexpended Proceeds	Excess Revenues (including Prepayments)		Other	Total Bonds Called				
	Date									
2011 F	7/1/2012	\$	-	\$	55,000	\$	-	\$	55,000	2017-2022
	9/1/2012		-		90,000		-		90,000	2013-2022
	11/1/2012		-		50,000		-		50,000	2018-2022
	12/1/2012		-		95,000		-		95,000	2013-2022
	1/1/2013		-		40,000		-		40,000	2019-2022
	4/1/2013		-		40,000		-		40,000	2019-2022
	7/1/2013		-		35,000		-		35,000	2019-2022
	10/1/2013		-		125,000		-		125,000	2014-2022
	11/1/2013		-		100,000		-		100,000	2014-2022
	12/1/2013		-		160,000		-		160,000	2014-2022
	1/1/2014		-		175,000		-		175,000	2014-2022
	3/1/2014		-		5,000		-		5,000	2022
	4/1/2014		-		75,000		-		75,000	2015-2022
	5/1/2014		-		40,000		-		40,000	2018-2022
	6/1/2014		-		120,000		-		120,000	2014-2022
	7/1/2014		-		105,000		-		105,000	2015-2022
	9/1/2014		-		70,000		-		70,000	2015-2022
	10/1/2014		-		130,000		-		130,000	2015-2022
	11/1/2014		-		200,000		-		200,000	2015-2022
	12/1/2014		-		150,000		-		150,000	2015-2022
	1/1/2015		-		115,000		-		115,000	2015-2022
	6/1/2015		-		85,000		-		85,000	2015-2022
	7/1/2015		-		70,000		-		70,000	2016-2022
	11/1/2015		-		70,000		-		70,000	2016-2022
	12/1/2015		-		45,000		-		45,000	2016-2022
	1/1/2016		-		150,000		-		150,000	2016-2022
	3/1/2016		-		30,000		-		30,000	2017-2022
	4/1/2016		-		90,000		-		90,000	2016-2022
	7/1/2016		-		285,000		-		285,000	2017-2022
	10/1/2016		-		115,000		-		115,000	2017-2022
	11/1/2016		-		110,000		-		110,000	2017-2022
	12/1/2016		-		115,000		-		115,000	2017-2022
	1/1/2017		-		50,000		-		50,000	2017-2022
	4/1/2017		-		30,000		-		30,000	2020-2022
	5/1/2017		-		310,000		-		310,000	2017-2022
	6/1/2017		-		125,000		-		125,000	2017-2022
	7/1/2017		-		85,000		-		85,000	2018-2022
	9/1/2017		-		55,000		-		55,000	2018-2022
	10/1/2017		-		110,000		-		110,000	2018-2022
	11/1/2017		-		80,000		-		80,000	2018-2022
	12/1/2017		-		60,000		-		60,000	2018-2022
	1/1/2018		-		70,000		-		70,000	2018-2022
	6/1/2018		-		55,000		-		55,000	2018-2022
	7/1/2018		-		20,000		-		20,000	2019-2022
	10/1/2018		-		20,000		-		20,000	2021-2022
	11/1/2018		-		20,000		-		20,000	2019-2022
	12/1/2018		-		20,000		-		20,000	2020-2022
	1/1/2019		-		45,000		-		45,000	2019-2022
4/1/2019		-		15,000		-		15,000	2020-2021	
5/1/2019		-		5,000		-		5,000	2021	
6/1/2019		-		10,000		-		10,000	2022	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of September 30, 2020**

<u>Series</u>	<u>Bond Call Date</u>	<u>Source of Funds</u>			<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
		<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>		
	7/1/2019	-	5,000	-	5,000	2020
	9/1/2019	-	20,000	-	20,000	2020-2022
	10/1/2019	-	35,000	-	35,000	2020-2022
	11/1/2019	-	70,000	-	70,000	2020-2022
	12/1/2019	-	35,000	-	35,000	2020-2022
	1/1/2020	-	20,000	-	20,000	2020-2022
	3/1/2020	-	15,000	-	15,000	2021-2022
	4/1/2020	-	20,000	-	20,000	2020-2022
	5/1/2020	-	40,000	-	40,000	2020-2022
	9/1/2020	-	15,000	-	15,000	2021-2022
Total 2011 F		-	4,600,000	-	4,600,000	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of September 30, 2020**

Series	Source of Funds						Maturity Date(s) of Bond(s) Called			
	Bond Call Date	Unexpended Proceeds	Excess Revenues (including Prepayments)		Other	Total Bonds Called				
2011 G	7/1/2012	\$	-	\$	85,000	\$	-	\$	85,000	2026 & 2032
	9/1/2012		-		140,000		-		140,000	2026 & 2032
	11/1/2012		-		80,000		-		80,000	2026 & 2032
	12/1/2012		-		145,000		-		145,000	2026 & 2032
	1/1/2013		-		120,000		-		120,000	2026, 2032 & 2035
	4/1/2013		-		60,000		-		60,000	2026 & 2032
	7/1/2013		-		360,000		-		360,000	2026, 2032 & 2035
	10/1/2013		-		200,000		-		200,000	2026 & 2032
	11/1/2013		-		160,000		-		160,000	2026 & 2032
	12/1/2013		-		265,000		-		265,000	2026 & 2032
	1/1/2014		-		750,000		-		750,000	2026, 2032 & 2035
	3/1/2014		-		10,000		-		10,000	2026 & 2032
	4/1/2014		-		130,000		-		130,000	2026 & 2032
	5/1/2014		-		70,000		-		70,000	2026 & 2032
	6/1/2014		-		735,000		-		735,000	2026, 2032 & 2035
	7/1/2014		-		300,000		-		300,000	2026, 2032 & 2035
	8/1/2014		-		125,000		-		125,000	2035
	9/1/2014		-		255,000		-		255,000	2026, 2032 & 2035
	10/1/2014		-		375,000		-		375,000	2026, 2032 & 2035
	11/1/2014		-		490,000		-		490,000	2026, 2032 & 2035
	12/1/2014		-		395,000		-		395,000	2026, 2032 & 2035
	1/1/2015		-		345,000		-		345,000	2026, 2032 & 2035
	2/1/2015		-		125,000		-		125,000	2035
	3/1/2015		-		130,000		-		130,000	2032 & 2035
	4/1/2015		-		130,000		-		130,000	2035
	5/1/2015		-		125,000		-		125,000	2035
	6/1/2015		-		295,000		-		295,000	2026, 2032 & 2035
	7/1/2015		-		285,000		-		285,000	2026, 2032 & 2035
	8/1/2015		-		115,000		-		115,000	2035
	9/1/2015		-		120,000		-		120,000	2035
	10/1/2015		-		120,000		-		120,000	2035
	11/1/2015		-		265,000		-		265,000	2026, 2032 & 2035
	12/1/2015		-		205,000		-		205,000	2026, 2032 & 2035
	1/1/2016		-		450,000		-		450,000	2026, 2032 & 2035
	2/1/2016		-		115,000		-		115,000	2032 & 2035
	3/1/2016		-		185,000		-		185,000	2026, 2032 & 2035
	4/1/2016		-		320,000		-		320,000	2026, 2032 & 2035
	6/1/2016		-		230,000		-		230,000	2035
	7/1/2016		-		800,000		-		800,000	2026, 2032 & 2035
	8/1/2016		-		105,000		-		105,000	2035
	9/1/2016		-		105,000		-		105,000	2035
	10/1/2016		-		380,000		-		380,000	2026, 2032 & 2035
	11/1/2016		-		360,000		-		360,000	2026, 2032 & 2035
	12/1/2016		-		385,000		-		385,000	2026, 2032 & 2035
	1/1/2017		-		240,000		-		240,000	2026, 2032 & 2035
	2/1/2017		-		100,000		-		100,000	2035
	3/1/2017		-		105,000		-		105,000	2032 & 2035
	4/1/2017		-		180,000		-		180,000	2026, 2032 & 2035
	5/1/2017		-		910,000		-		910,000	2026, 2032 & 2035
	6/1/2017		-		435,000		-		435,000	2026, 2032 & 2035
	7/1/2017		-		345,000		-		345,000	2026, 2032 & 2035

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of September 30, 2020**

<u>Series</u>	<u>Bond Call Date</u>	<u>Source of Funds</u>			<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
		<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>		
	8/1/2017	-	90,000	-	90,000	2035
	9/1/2017	-	255,000	-	255,000	2026, 2032 & 2035
	10/1/2017	-	405,000	-	405,000	2026, 2032 & 2035
	11/1/2017	-	320,000	-	320,000	2026, 2032 & 2035
	12/1/2017	-	270,000	-	270,000	2026, 2032 & 2035
	1/1/2018	-	325,000	-	325,000	2026, 2032 & 2035
	2/1/2018	-	85,000	-	85,000	2035
	3/1/2018	-	90,000	-	90,000	2035
	4/1/2018	-	90,000	-	90,000	2035
	5/1/2018	-	90,000	-	90,000	2032 & 2035
	6/1/2018	-	270,000	-	270,000	2026, 2032 & 2035
	7/1/2018	-	175,000	-	175,000	2026, 2032 & 2035
	8/1/2018	-	80,000	-	80,000	2035
	9/1/2018	-	80,000	-	80,000	2035
	10/1/2018	-	145,000	-	145,000	2026, 2032 & 2035
	11/1/2018	-	160,000	-	160,000	2026, 2032 & 2035
	12/1/2018	-	155,000	-	155,000	2026, 2032 & 2035
	1/1/2019	-	260,000	-	260,000	2026, 2032 & 2035
	2/1/2019	-	75,000	-	75,000	2035
	3/1/2019	-	80,000	-	80,000	2032 & 2035
	4/1/2019	-	150,000	-	150,000	2026, 2032 & 2035
	5/1/2019	-	90,000	-	90,000	2026, 2032 & 2035
	6/1/2019	-	105,000	-	105,000	2026, 2032 & 2035
	7/1/2019	-	120,000	-	120,000	2026, 2032 & 2035
	8/1/2019	-	70,000	-	70,000	2035
	9/1/2019	-	170,000	-	170,000	2026, 2032 & 2035
	10/1/2019	-	250,000	-	250,000	2026, 2032 & 2035
	11/1/2019	-	405,000	-	405,000	2026, 2032 & 2035
	12/1/2019	-	235,000	-	235,000	2026, 2032 & 2035
	1/1/2020	-	195,000	-	195,000	2026, 2032 & 2035
	2/1/2020	-	60,000	-	60,000	2035
	3/1/2020	-	150,000	-	150,000	2026, 2032 & 2035
	4/1/2020	-	165,000	-	165,000	2026, 2032 & 2035
	5/1/2020	-	305,000	-	305,000	2026, 2032 & 2035
	7/1/2020	-	130,000	-	130,000	2035
	8/1/2020	-	40,000	-	40,000	2035
	9/1/2020	-	140,000	-	140,000	2026, 2032 & 2035
Total 2011 G		-	19,540,000	-	19,540,000	
Grand Total		\$ -	\$ 157,820,000	\$ -	\$ 157,820,000	

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020**



**Homeownership Finance Bonds, 2009 Series A-4A
(Mortgage-Backed Securities Program)
(Treasury HFA Initiative)**

AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority (Notes A & B)
60416QDQ4	7/1/2041	Term (a)	2.480	\$ 21,910,000	\$ -	\$ 14,290,000	\$ 7,620,000	2
				\$ 21,910,000	\$ -	\$ 14,290,000	\$ 7,620,000	

Note A: Priority cited is for calls made under Special Redemption Provisions from excess revenues (including prepayments) allocable to the 2011 Series E Bonds. Excess revenues (including prepayments) allocable to the 2009 Series A-4A and the 2009 Series A-4B Bonds must be applied to the redemption of the 2009 Series A-4A and the 2009 Series A-4B Bonds.

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2011 Series E Term Bonds with a stated maturity of January 1, 2035.

Optional Redemption: The 2009 Series A-4A Bonds are subject to redemption at the option of the Agency, in whole or in part, from any source of funds on the first Business Day of any month, at a redemption price equal to 100% of the principal amount thereof, without premium, plus accrued interest, if any, to the redemption date.

(a): Sinking fund redemptions begin January 1, 2035.

* 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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



Homeownership Finance Bonds, 2009 Series A-4B
(Mortgage-Backed Securities Program)
(Treasury HFA Initiative)

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority (Notes A & B)
60416QER1	7/1/2041	Term (a)	2.480	\$ 13,090,000	\$ -	\$ 8,500,000	\$ 4,590,000	2
				\$ 13,090,000	\$ -	\$ 8,500,000	\$ 4,590,000	

Note A: Priority cited is for calls made under Special Redemption Provisions from excess revenues (including prepayments) allocable to the 2011 Series E Bonds. Excess revenues (including prepayments) allocable to the 2009 Series A-4A and the 2009 Series A-4B Bonds must be applied to the redemption of the 2009 Series A-4A and the 2009 Series A-4B Bonds.

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2011 Series E Term Bonds with a stated maturity of January 1, 2035.

Optional Redemption: The 2009 Series A-4A Bonds are subject to redemption at the option of the Agency, in whole or in part, from any source of funds on the first Business Day of any month, at a redemption price equal to 100% of the principal amount thereof, without premium, plus accrued interest, if any, to the redemption date.

(a): Sinking fund redemptions begin July 1, 2039.

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HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



Homeownership Finance Bonds, 2009 Series A-5
(Mortgage-Backed Securities Program)
(Treasury HFA Initiative)

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority (Notes A & B)
60416QES9	7/1/2041	Term (a)	2.490	\$ 21,990,000	\$ -	\$ 13,380,000	\$ 8,610,000	2
				\$ 21,990,000	\$ -	\$ 13,380,000	\$ 8,610,000	

Note A: Priority cited is for calls made under Special Redemption Provisions from excess revenues (including prepayments) allocable to the 2011 Series F Bonds and the 2011 Series G Bonds. Excess revenues (including prepayments) allocable to the 2009 Series A-5 Bonds must be applied to the redemption of the 2009 Series A-5 Bonds.

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2011 Series G Term Bonds with a stated maturity of July 1, 2035.

Optional Redemption: The 2009 Series A-5 Bonds are subject to redemption at the option of the Agency, in whole or in part, from any source of funds on the first Business Day of any month, at a redemption price equal to 100% of the principal amount thereof, without premium, plus accrued interest, if any, to the redemption date.

(a): Sinking fund redemptions begin July 1, 2035.

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HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



Homeownership Finance Bonds, 2011 Series B
(Mortgage-Backed Securities Program)

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority (Notes A & B)
--	7/1/2013	Serial	1.125	\$ 1,245,000	\$ 1,185,000	\$ 60,000	\$ -	N/A
--	1/1/2014	Serial	1.500	1,280,000	1,165,000	115,000	-	N/A
--	7/1/2014	Serial	1.625	1,290,000	1,130,000	160,000	-	N/A
--	1/1/2015	Serial	2.000	1,305,000	1,115,000	190,000	-	N/A
--	7/1/2015	Serial	2.125	1,320,000	1,105,000	215,000	-	N/A
60416QBP8	1/1/2016	Serial	2.500	1,335,000	1,025,000	310,000	-	N/A
60416QBQ6	7/1/2016	Serial	2.625	1,355,000	1,015,000	340,000	-	N/A
60416QBR4	1/1/2017	Serial	3.000	1,370,000	920,000	450,000	-	N/A
60416QBS2	7/1/2017	Serial	3.000	1,395,000	905,000	490,000	-	N/A
60416QBT0	1/1/2018	Serial	3.250	1,415,000	845,000	570,000	-	N/A
60416QBU7	7/1/2018	Serial	3.375	1,440,000	835,000	605,000	-	N/A
60416QBV5	1/1/2019	Serial	3.625	1,465,000	820,000	645,000	-	N/A
60416QBW3	7/1/2019	Serial	3.625	1,495,000	835,000	660,000	-	N/A
60416QBX1	1/1/2020	Serial	3.875	1,525,000	845,000	680,000	-	N/A
60416QBY9	7/1/2020	Serial	3.875	1,555,000	845,000	710,000	-	N/A
60416QBZ6	1/1/2021	Serial	4.000	1,590,000	-	735,000	855,000	2
60416QCA0	7/1/2021	Serial	4.000	1,620,000	-	760,000	860,000	2
60416QCE2	1/1/2022	Serial	4.200	1,390,000	-	590,000	800,000	2
60416QCF9	7/1/2022	Serial	4.200	1,420,000	-	620,000	800,000	2
60416QCG7	1/1/2023	Serial	4.350	1,455,000	-	655,000	800,000	2
60416QCB8	7/1/2026	Term (a)	4.875	11,245,000	-	4,985,000	6,260,000	2
60416QCC6	1/1/2031	Term (b)	5.000	8,390,000	-	3,715,000	4,675,000	2
60416QCD4	1/1/2031	Term (c)	4.500	15,860,000	-	15,135,000	725,000	1
				<u>\$ 63,760,000</u>	<u>\$ 14,590,000</u>	<u>\$ 33,395,000</u>	<u>\$ 15,775,000</u>	

continued and notes appear on next page

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020**



Homeownership Finance Bonds, 2011 Series B (Mortgage-Backed Securities Program), continued from prior page

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) allocable to the 2011 Series B Bonds.

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2011 Series B Term Bonds with a stated maturity of January 1, 2031.

The Agency has discretion to select the bonds to be redeemed if bonds of the same series but different maturities or bonds of different series have the same call priority, or may select other bonds of different series for redemption to the extent permitted by the series resolution. See "Section I – Summary of Special Redemption Provisions".

Optional Redemption: The 2011 Series B Bonds with subsequent stated maturities 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, 2021 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.

- (a): Sinking fund redemptions begin July 1, 2023.
- (b): Sinking fund redemptions begin January 1, 2027.
- (c): Sinking fund redemptions begin January 1, 2022.

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HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



Homeownership Finance Bonds, 2011 Series C
(Mortgage-Backed Securities Program)

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority (Notes A & B)
--	1/1/2012	Serial	0.400	\$ 280,000	\$ 280,000	\$ -	\$ -	N/A
--	7/1/2012	Serial	0.500	590,000	590,000	-	-	N/A
--	1/1/2013	Serial	0.800	605,000	575,000	30,000	-	N/A
--	7/1/2013	Serial	0.900	310,000	285,000	25,000	-	N/A
--	1/1/2014	Serial	1.250	605,000	550,000	55,000	-	N/A
--	1/1/2015	Serial	1.800	620,000	540,000	80,000	-	N/A
60416QCP7	1/1/2016	Serial	2.000	635,000	515,000	120,000	-	N/A
60416QCQ5	1/1/2017	Serial	2.450	365,000	255,000	110,000	-	N/A
60416QCR3	1/1/2018	Serial	2.800	675,000	380,000	295,000	-	N/A
60416QCS1	1/1/2019	Serial	3.100	705,000	305,000	400,000	-	N/A
60416QCT9	1/1/2020	Serial	3.400	730,000	290,000	440,000	-	N/A
60416QCU6	1/1/2021	Serial	3.600	765,000	-	485,000	280,000	2
60416QCV4	1/1/2022	Serial	3.800	800,000	-	520,000	280,000	2
60416QCW2	7/1/2022	Serial	3.850	625,000	-	345,000	280,000	2
				<u>\$ 8,310,000</u>	<u>\$ 4,565,000</u>	<u>\$ 2,905,000</u>	<u>\$ 840,000</u>	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) allocable to the 2011 Series C and Series D Bonds.

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2011 Series D Term Bonds with a stated maturity of July 1, 2034.

continued and notes appear on next page

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020**



Homeownership Finance Bonds, 2011 Series C (Mortgage-Backed Securities Program), continued from prior page

The Agency has discretion to select the bonds to be redeemed if bonds of the same series but different maturities or bonds of different series have the same call priority, or may select other bonds of different series for redemption to the extent permitted by the series resolution. See "Section I – Summary of Special Redemption Provisions".

Optional Redemption: The 2011 Series C Bonds with subsequent stated maturities 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, 2021 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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



Homeownership Finance Bonds, 2011 Series D
(Mortgage-Backed Securities Program)

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority (Notes A & B)
--	7/1/2013	Serial	0.900	\$ 290,000	\$ 265,000	\$ 25,000	\$ -	N/A
--	7/1/2014	Serial	1.350	610,000	555,000	55,000	-	N/A
--	7/1/2015	Serial	1.900	625,000	530,000	95,000	-	N/A
60416QDA9	7/1/2016	Serial	2.050	645,000	515,000	130,000	-	N/A
60416QDB7	1/1/2017	Serial	2.450	290,000	200,000	90,000	-	N/A
60416QDC5	7/1/2017	Serial	2.600	665,000	400,000	265,000	-	N/A
60416QDD3	7/1/2018	Serial	2.900	690,000	355,000	335,000	-	N/A
60416QDE1	7/1/2019	Serial	3.150	715,000	305,000	410,000	-	N/A
60416QDF8	7/1/2020	Serial	3.400	750,000	295,000	455,000	-	N/A
60416QDG6	7/1/2021	Serial	3.600	785,000	-	490,000	295,000	2
60416QDH4	7/1/2022	Serial	3.850	195,000	-	100,000	95,000	2
60416QDM3	1/1/2023	Serial	4.000	845,000	-	540,000	305,000	2
60416QDN1	7/1/2023	Serial	4.000	865,000	-	555,000	310,000	2
60416QDJ0	7/1/2026	Term (a)	4.375	5,685,000	-	3,460,000	2,225,000	2
60416QDK7	1/1/2031	Term (b)	4.700	10,075,000	-	6,115,000	3,960,000	2
60416QDL5	7/1/2034	Term (c)	4.500	9,960,000	-	9,520,000	440,000	1
				<u>\$ 33,690,000</u>	<u>\$ 3,420,000</u>	<u>\$ 22,640,000</u>	<u>\$ 7,630,000</u>	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) allocable to the 2011 Series C and Series D Bonds.

continued and notes appear on next page

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020**



Homeownership Finance Bonds, 2011 Series D (Mortgage-Backed Securities Program), continued from prior page

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2011 Series D Term Bonds with a stated maturity of July 1, 2034.

The Agency has discretion to select the bonds to be redeemed if bonds of the same series but different maturities or bonds of different series have the same call priority, or may select other bonds of different series for redemption to the extent permitted by the series resolution. See "Section I – Summary of Special Redemption Provisions".

Optional Redemption: The 2011 Series D Bonds with subsequent stated maturities 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, 2021 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.

- (a): Sinking fund redemptions begin January 1, 2024.
- (b): Sinking fund redemptions begin January 1, 2027.
- (c): Sinking fund redemptions begin January 1, 2031.

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HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



Homeownership Finance Bonds, 2011 Series E
(Mortgage-Backed Securities Program)

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority (Notes A & B)
--	7/1/2012	Serial	0.250	\$ 915,000	\$ 915,000	\$ -	\$ -	N/A
--	1/1/2013	Serial	0.500	900,000	875,000	25,000	-	N/A
--	7/1/2013	Serial	0.600	925,000	875,000	50,000	-	N/A
--	1/1/2014	Serial	1.000	915,000	830,000	85,000	-	N/A
--	7/1/2014	Serial	1.050	945,000	845,000	100,000	-	N/A
--	1/1/2015	Serial	1.250	935,000	795,000	140,000	-	N/A
--	7/1/2015	Serial	1.350	965,000	795,000	170,000	-	N/A
60416QDY7	1/1/2016	Serial	1.750	955,000	740,000	215,000	-	N/A
60416QDZ4	7/1/2016	Serial	1.850	990,000	740,000	250,000	-	N/A
60416QEA8	1/1/2017	Serial	2.125	985,000	645,000	340,000	-	N/A
60416QEB6	7/1/2017	Serial	2.200	1,020,000	600,000	420,000	-	N/A
60416QEC4	1/1/2018	Serial	2.500	1,015,000	540,000	475,000	-	N/A
60416QED2	7/1/2018	Serial	2.600	1,055,000	540,000	515,000	-	N/A
60416QEE0	1/1/2019	Serial	2.800	1,055,000	530,000	525,000	-	N/A
60416QEF7	7/1/2019	Serial	2.875	1,095,000	525,000	570,000	-	N/A
60416QEG5	1/1/2020	Serial	3.000	1,100,000	515,000	585,000	-	N/A
60416QEH3	7/1/2020	Serial	3.100	1,140,000	485,000	655,000	-	N/A
60416QEJ9	1/1/2021	Serial	3.250	1,145,000	-	665,000	480,000	2
60416QEK6	7/1/2021	Serial	3.250	1,190,000	-	705,000	485,000	2
60416QEL4	1/1/2022	Serial	3.450	1,195,000	-	710,000	485,000	2
60416QEM2	7/1/2022	Serial	3.450	1,250,000	-	765,000	485,000	2
60416QEN0	7/1/2026	Term (a)	4.000	11,085,000	-	6,385,000	4,700,000	2
60416QEP5	7/1/2031	Term (b)	4.450	16,915,000	-	9,755,000	7,160,000	2
60416QEQ3	1/1/2035	Term (c)	4.000	15,310,000	-	14,465,000	845,000	1
				<u>\$ 65,000,000</u>	<u>\$ 11,790,000</u>	<u>\$ 38,570,000</u>	<u>\$ 14,640,000</u>	

continued and notes appear on next page

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020**



Homeownership Finance Bonds, 2011 Series E (Mortgage-Backed Securities Program), continued from prior page

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) allocable to the 2011 Series E Bonds.

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2011 Series E Term Bonds with a stated maturity of January 1, 2035.

The Agency has discretion to select the bonds to be redeemed if bonds of the same series but different maturities or bonds of different series have the same call priority, or may select other bonds of different series for redemption to the extent permitted by the series resolution. See "Section I – Summary of Special Redemption Provisions".

Optional Redemption: The 2011 Series E Bonds with subsequent stated maturities 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, 2021 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.

- (a): Sinking fund redemptions begin January 1, 2023.
- (b): Sinking fund redemptions begin January 1, 2027.
- (c): Sinking fund redemptions begin July 1, 2031.

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HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



Homeownership Finance Bonds, 2011 Series F
(Mortgage-Backed Securities Program)

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority (Notes A & B)
--	1/1/2013	Serial	0.550	\$ 585,000	\$ 585,000	\$ -	\$ -	N/A
--	7/1/2013	Serial	0.650	610,000	600,000	10,000	-	N/A
--	1/1/2014	Serial	1.050	595,000	575,000	20,000	-	N/A
--	7/1/2014	Serial	1.150	620,000	580,000	40,000	-	N/A
--	1/1/2015	Serial	1.500	605,000	540,000	65,000	-	N/A
--	7/1/2015	Serial	1.600	635,000	545,000	90,000	-	N/A
60416QFA7	1/1/2016	Serial	2.000	620,000	525,000	95,000	-	N/A
60416QFB5	7/1/2016	Serial	2.050	650,000	530,000	120,000	-	N/A
60416QFC3	1/1/2017	Serial	2.250	640,000	480,000	160,000	-	N/A
60416QFD1	7/1/2017	Serial	2.350	670,000	440,000	230,000	-	N/A
60416QFE9	1/1/2018	Serial	2.650	665,000	405,000	260,000	-	N/A
60416QFF6	7/1/2018	Serial	2.700	695,000	395,000	300,000	-	N/A
60416QFG4	1/1/2019	Serial	2.900	685,000	390,000	295,000	-	N/A
60416QFH2	7/1/2019	Serial	2.950	720,000	380,000	340,000	-	N/A
60416QFJ8	1/1/2020	Serial	3.125	715,000	350,000	365,000	-	N/A
60416QFK5	7/1/2020	Serial	3.125	750,000	330,000	420,000	-	N/A
60416QFL3	1/1/2021	Serial	3.250	745,000	-	415,000	330,000	2
60416QFM1	7/1/2021	Serial	3.250	780,000	-	450,000	330,000	2
60416QFN9	1/1/2022	Serial	3.450	775,000	-	445,000	330,000	2
60416QFP4	7/1/2022	Serial	3.450	815,000	-	480,000	335,000	2
				<u>\$ 13,575,000</u>	<u>\$ 7,650,000</u>	<u>\$ 4,600,000</u>	<u>\$ 1,325,000</u>	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) allocable to the 2011 Series F and Series G Bonds.

continued and notes appear on next page

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020**



Homeownership Finance Bonds, 2011 Series F (Mortgage-Backed Securities Program), continued from prior page

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2011 Series G Term Bonds with a stated maturity of July 1, 2035.

The Agency has discretion to select the bonds to be redeemed if bonds of the same series but different maturities or bonds of different series have the same call priority, or may select other bonds of different series for redemption to the extent permitted by the series resolution. See "Section I – Summary of Special Redemption Provisions".

Optional Redemption: The 2011 Series F Bonds with subsequent stated maturities 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, 2021 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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020**



**Homeownership Finance Bonds, 2011 Series G
(Mortgage-Backed Securities Program)**

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority (Notes A & B)
60416QFQ2	7/1/2026	Term (a)	4.000	\$ 7,180,000	\$ -	\$ 3,865,000	\$ 3,315,000	2
60416QFR0	7/1/2032	Term (b)	4.400	13,230,000	-	7,140,000	6,090,000	2
60416QFS8	7/1/2035	Term (c)	4.250	8,700,000	-	8,535,000	165,000	1
				<u>\$ 29,110,000</u>	<u>\$ -</u>	<u>\$ 19,540,000</u>	<u>\$ 9,570,000</u>	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) allocable to the 2011 Series F bonds and the 2011 Series G Bonds.

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2011 Series G Term Bonds with a stated maturity of July 1, 2035.

The Agency has discretion to select the bonds to be redeemed if bonds of the same series but different maturities or bonds of different series have the same call priority, or may select other bonds of different series for redemption to the extent permitted by the series resolution. See "Section I – Summary of Special Redemption Provisions".

Optional Redemption: The 2011 Series G Bonds with subsequent stated maturities 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, 2021 or any date thereafter, 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.

- (a): Sinking fund redemptions begin January 1, 2023.
- (b): Sinking fund redemptions begin January 1, 2027.
- (c): Sinking fund redemptions begin July 1, 2032.

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HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFT6	9/1/2042	Pass-Through	2.600	\$ 50,000,000	\$ 34,467,616	\$ -	\$ 15,532,384	NA
				\$ 50,000,000	\$ 34,467,616	\$ -	\$ 15,532,384	

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.

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HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFU3	12/1/2042	Pass-Through	2.250	\$ 75,000,000	\$ 47,409,666	\$ -	\$ 27,590,334	NA
				\$ 75,000,000	\$ 47,409,666	\$ -	\$ 27,590,334	

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

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

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**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFV1	3/1/2043	Pass-Through	2.350	\$ 75,000,000	\$ 45,949,840	\$ -	\$ 29,050,160	NA
				\$ 75,000,000	\$ 45,949,840	\$ -	\$ 29,050,160	

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

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

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HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFW9	9/1/2041	Pass-Through	2.700	\$ 85,148,519	\$ 61,843,674	\$ -	\$ 23,304,845	NA
				\$ 85,148,519	\$ 61,843,674	\$ -	\$ 23,304,845	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFX7	9/1/2043	Pass-Through	3.000	\$ 37,000,000	\$ 23,800,743	\$ -	\$ 13,199,257	NA
				\$ 37,000,000	\$ 23,800,743	\$ -	\$ 13,199,257	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFY5	7/1/2044	Pass-Through	3.000	\$ 38,526,925	\$ 28,452,299	\$ -	\$ 10,074,626	NA
				\$ 38,526,925	\$ 28,452,299	\$ -	\$ 10,074,626	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFZ2	9/1/2044	Pass-Through	2.950	\$ 18,868,172	\$ 12,086,664	\$ -	\$ 6,781,508	NA
				\$ 18,868,172	\$ 12,086,664	\$ -	\$ 6,781,508	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGA6	9/1/2044	Pass-Through	3.250	\$ 13,663,159	\$ 8,752,412	\$ -	\$ 4,910,747	NA
				\$ 13,663,159	\$ 8,752,412	\$ -	\$ 4,910,747	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGB4	11/1/2044	Pass-Through	2.875	\$ 39,934,464	\$ 26,141,826	\$ -	\$ 13,792,638	NA
				\$ 39,934,464	\$ 26,141,826	\$ -	\$ 13,792,638	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGC2	2/1/2045	Pass-Through	2.800	\$ 60,013,152	\$ 32,623,905	\$ -	\$ 27,389,247	NA
				\$ 60,013,152	\$ 32,623,905	\$ -	\$ 27,389,247	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGD0	4/1/2045	Pass-Through	3.000	\$ 54,530,172	\$ 31,203,395	\$ -	\$ 23,326,777	NA
				\$ 54,530,172	\$ 31,203,395	\$ -	\$ 23,326,777	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGE8	6/1/2045	Pass-Through	3.050	\$ 40,225,586	\$ 24,022,464	\$ -	\$ 16,203,122	NA
				\$ 40,225,586	\$ 24,022,464	\$ -	\$ 16,203,122	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGF5	11/1/2045	Pass-Through	2.900	\$ 52,365,441	\$ 27,034,301	\$ -	\$ 25,331,140	NA
				\$ 52,365,441	\$ 27,034,301	\$ -	\$ 25,331,140	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGG3	2/1/2046	Pass-Through	2.950	\$ 97,273,565	\$ 48,073,382	\$ -	\$ 49,200,183	NA
				\$ 97,273,565	\$ 48,073,382	\$ -	\$ 49,200,183	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGH1	4/1/2046	Pass-Through	2.700	\$ 50,970,802	\$ 22,561,991	\$ -	\$ 28,408,811	NA
				\$ 50,970,802	\$ 22,561,991	\$ -	\$ 28,408,811	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGJ7	8/1/2046	Pass-Through	2.330	\$ 35,389,598	\$ 14,630,731	\$ -	\$ 20,758,867	NA
				\$ 35,389,598	\$ 14,630,731	\$ -	\$ 20,758,867	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416Q GK4	8/1/2046	Pass-Through	2.730	\$ 35,389,601	\$ 14,519,234	\$ -	\$ 20,870,367	NA
				\$ 35,389,601	\$ 14,519,234	\$ -	\$ 20,870,367	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGM0	10/1/2046	Pass-Through	2.350	\$ 35,494,509	\$ 13,223,008	\$ -	\$ 22,271,501	NA
				\$ 35,494,509	\$ 13,223,008	\$ -	\$ 22,271,501	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGL2	10/1/2046	Pass-Through	2.680	\$ 65,918,377	\$ 23,591,424	\$ -	\$ 42,326,953	NA
				\$ 65,918,377	\$ 23,591,424	\$ -	\$ 42,326,953	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGN8	11/1/2046	Pass-Through	2.300	\$ 20,445,117	\$ 7,050,417	\$ -	\$ 13,394,700	NA
				\$ 20,445,117	\$ 7,050,417	\$ -	\$ 13,394,700	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020**



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGP3	11/1/2046	Pass-Through	2.650	\$ 30,667,674	\$ 9,874,921	\$ -	\$ 20,792,753	NA
				\$ 30,667,674	\$ 9,874,921	\$ -	\$ 20,792,753	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QQQ1	3/1/2047	Pass-Through	2.930	\$ 24,966,329	\$ 8,656,468	\$ -	\$ 16,309,861	NA
				\$ 24,966,329	\$ 8,656,468	\$ -	\$ 16,309,861	

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

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

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HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGGR9	3/1/2047	Pass-Through	3.250	\$ 24,966,327	\$ 8,235,044	\$ -	\$ 16,731,283	NA
				\$ 24,966,327	\$ 8,235,044	\$ -	\$ 16,731,283	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGS7	4/1/2047	Pass-Through	3.080	\$ 23,903,940	\$ 7,248,598	\$ -	\$ 16,655,342	NA
				\$ 23,903,940	\$ 7,248,598	\$ -	\$ 16,655,342	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGT5	4/1/2047	Pass-Through	3.430	\$ 23,903,941	\$ 7,222,443	\$ -	\$ 16,681,498	NA
				\$ 23,903,941	\$ 7,222,443	\$ -	\$ 16,681,498	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGU2	6/1/2047	Pass-Through	2.850	\$ 39,283,268	\$ 15,324,939	\$ -	\$ 23,958,329	NA
				\$ 39,283,268	\$ 15,324,939	\$ -	\$ 23,958,329	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020**



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGV0	38/1/2047	Pass-Through	3.200	\$ 19,348,474	\$ 7,609,891	\$ -	\$ 11,738,583	NA
				\$ 19,348,474	\$ 7,609,891	\$ -	\$ 11,738,583	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGW8	10/1/2047	Pass-Through	2.650	\$ 84,997,946	\$ 24,807,553	\$ -	\$ 60,190,393	NA
				\$ 84,997,946	\$ 24,807,553	\$ -	\$ 60,190,393	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020**



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGX6	10/1/2047	Pass-Through	3.000	\$ 64,997,812	\$ 18,970,302	\$ -	\$ 46,027,510	NA
				\$ 64,997,812	\$ 18,970,302	\$ -	\$ 46,027,510	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGY4	12/1/2047	Pass-Through	2.800	\$ 69,238,429	\$ 20,123,581	\$ -	\$ 49,114,848	NA
				\$ 69,238,429	\$ 20,123,581	\$ -	\$ 49,114,848	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGZ1	12/1/2047	Pass-Through	3.100	\$ 46,158,952	\$ 13,378,981	\$ -	\$ 32,779,971	NA
				\$ 46,158,952	\$ 13,378,981	\$ -	\$ 32,779,971	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHA5	3/1/2048	Pass-Through	3.300	\$ 38,247,496	\$ 8,936,189	\$ -	\$ 29,311,307	NA
				\$ 38,247,496	\$ 8,936,189	\$ -	\$ 29,311,307	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHB3	3/1/2048	Pass-Through	3.650	\$ 38,247,494	\$ 7,970,798	\$ -	\$ 30,276,696	NA
				\$ 38,247,494	\$ 7,970,798	\$ -	\$ 30,276,696	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHC1	5/1/2048	Pass-Through	3.300	\$ 30,326,457	\$ 7,657,578	\$ -	\$ 22,668,879	NA
				\$ 30,326,457	\$ 7,657,578	\$ -	\$ 22,668,879	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHD9	5/1/2048	Pass-Through	3.650	\$ 20,217,638	\$ 5,661,275	\$ -	\$ 14,556,363	NA
				\$ 20,217,638	\$ 5,661,275	\$ -	\$ 14,556,363	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHE7	9/1/2048	Pass-Through	3.450	\$ 47,757,180	\$ 12,543,089	\$ -	\$ 35,214,091	NA
				\$ 47,757,180	\$ 12,543,089	\$ -	\$ 35,214,091	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHF4	9/1/2048	Pass-Through	3.800	\$ 52,573,028	\$ 13,963,798	\$ -	\$ 38,609,230	NA
				\$ 52,573,028	\$ 13,963,798	\$ -	\$ 38,609,230	

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

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

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HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHG2	11/1/2048	Pass-Through	3.750	\$ 31,783,596	\$ 7,148,165	\$ -	\$ 24,635,431	NA
				\$ 31,783,596	\$ 7,148,165	\$ -	\$ 24,635,431	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHH0	11/1/2048	Pass-Through	4.100	\$ 31,783,596	\$ 7,054,641	\$ -	\$ 24,728,955	NA
				\$ 31,783,596	\$ 7,054,641	\$ -	\$ 24,728,955	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHJ6	1/1/2049	Pass-Through	3.600	\$ 22,971,005	\$ 6,469,501	\$ -	\$ 16,501,504	NA
				\$ 22,971,005	\$ 6,469,501	\$ -	\$ 16,501,504	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHK3	1/1/2049	Pass-Through	4.000	\$ 37,500,014	\$ 10,561,418	\$ -	\$ 26,938,596	NA
				\$ 37,500,014	\$ 10,561,418	\$ -	\$ 26,938,596	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHL1	3/1/2049	Pass-Through	3.450	\$ 35,629,502	\$ 8,495,966	\$ -	\$ 27,133,536	NA
				\$ 35,629,502	\$ 8,495,966	\$ -	\$ 27,133,536	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHM9	3/1/2049	Pass-Through	3.800	\$ 30,351,057	\$ 7,237,304	\$ -	\$ 23,113,753	NA
				\$ 30,351,057	\$ 7,237,304	\$ -	\$ 23,113,753	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHN7	6/1/2049	Pass-Through	3.150	\$ 13,727,617	\$ 2,136,085	\$ -	\$ 11,591,532	NA
				\$ 13,727,617	\$ 2,136,085	\$ -	\$ 11,591,532	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHP2	6/1/2049	Pass-Through	3.550	\$ 30,555,019	\$ 4,754,512	\$ -	\$ 25,800,507	NA
				\$ 30,555,019	\$ 4,754,512	\$ -	\$ 25,800,507	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020**



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QH00	7/1/2049	Pass-Through	3.250	\$ 45,949,045	\$ 8,090,101	\$ -	\$ 37,858,944	NA
				\$ 45,949,045	\$ 8,090,101	\$ -	\$ 37,858,944	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020**



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHR8	8/1/2049	Pass-Through	3.230	\$ 59,850,816	\$ 6,318,741	\$ -	\$ 53,532,075	NA
				\$ 59,850,816	\$ 6,318,741	\$ -	\$ 53,532,075	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020**



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHS6	12/1/2049	Pass-Through	3.020	\$ 90,294,924	\$ 5,636,570	\$ -	\$ 84,658,354	NA
				\$ 90,294,924	\$ 5,636,570	\$ -	\$ 84,658,354	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHT4	1/1/2050	Pass-Through	2.470	\$ 48,324,326	\$ 7,304,918	\$ -	\$ 41,019,408	NA
				\$ 48,324,326	\$ 7,304,918	\$ -	\$ 41,019,408	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020**



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHU1	4/1/2050	Pass-Through	2.500	\$ 43,964,432	\$ 1,804,509	\$ -	\$ 42,159,923	NA
				\$ 43,964,432	\$ 1,804,509	\$ -	\$ 42,159,923	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHW7	6/1/2050	Pass-Through	2.350	\$ 18,000,062	\$ 711,209	\$ -	\$ 17,288,853	NA
				\$ 18,000,062	\$ 711,209	\$ -	\$ 17,288,853	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QH5	6/1/2050	Pass-Through	2.450	\$ 37,978,984	\$ 1,500,886	\$ -	\$ 36,478,098	NA
				\$ 37,978,984	\$ 1,500,886	\$ -	\$ 36,478,098	

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

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

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of September 30, 2020**



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHY3	9/1/2050	Pass-Through	1.920	\$ 100,000,000		\$ -	\$ 100,000,000	NA
				\$ 100,000,000	\$ -	\$ -	\$ 100,000,000	

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.

* 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 Bond Resolution
Summary of Special Redemption Provisions
Information as of September 30, 2020

Homeownership Finance Bonds Series 2011 A and B	
Call From Unexpended Proceeds	N/A
Call Date From Unexpended Proceeds	N/A
Call Priority From Unexpended Proceeds	N/A
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Anytime
Call Priority From Prepayments or Excess Revenue	<u>Prepayments:</u> To the extent required by applicable federal tax law under the 10-Year Rule Requirements in the table below to redeem outstanding Series Bonds, selected by the Agency.
	10-Year Rule Requirements
	<u>Dates</u>
	April 20, 2011 to June 30, 2011
	July 1, 2011 to June 30, 2012
	July 1, 2012 to June 30, 2013
	July 1, 2013 to June 30, 2014
	July 1, 2014 to June 30, 2015
	July 1, 2015 to June 30, 2017
	July 1, 2017 to June 30, 2018
	July 1, 2018 to December 31, 2020
January 1, 2021 and thereafter	
	<u>Percentages</u> 35.40% 37.44 39.82 41.81 42.54 45.77 47.68 91.86 100.00
	After application to the extent necessary to make regularly scheduled principal payments on the Series Bonds, 40% of all remaining repayments and prepayments of mortgage principal allocable to the Series Bonds must be applied first to redeem the 2011 Series B 2031 PAC term bonds in accordance with the maximum cumulative redemption schedule, and then, to the extent required by federal tax law, to redeem outstanding Series Bonds selected by Agency option (other than the 2011 Series B 2031 PAC term bonds unless no other Series Bonds are outstanding), and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the 2011 Series B 2031 PAC term bonds)) or applied to any other authorized purpose. (See Official Statement relating to the 2011 Series A and Series B bonds for further information.)
Call Priority From Prepayments or Excess Revenue, continued from prior page	<u>Excess Revenues:</u> Any outstanding Bonds at Agency option including the Series Bonds (but with respect to the 2011 Series B 2031 PAC term bonds not in excess of the maximum cumulative redemption schedule).

Homeownership Finance Bond Resolution
Summary of Special Redemption Provisions
Information as of September 30, 2020

Homeownership Finance Bonds Series 2011 C and D																							
Call From Unexpended Proceeds	Yes																						
Call Date From Unexpended Proceeds	Anytime																						
Call Priority From Unexpended Proceeds	Agency option.																						
Call From Prepayments or Excess Revenue	Yes																						
Call Date From Prepayments or Excess Revenue	Anytime																						
Call Priority From Prepayments or Excess Revenue	Prepayments: To the extent required by applicable federal tax law under the 10-Year Rule Requirements in the table below to redeem outstanding Series Bonds, selected by the Agency.																						
	10-Year Rule Requirements																						
	<table><thead><tr><th>Dates</th><th>Percentages</th></tr></thead><tbody><tr><td>July 20, 2011 to June 30, 2012</td><td>45.80%</td></tr><tr><td>July 1, 2012 to June 30, 2013</td><td>47.42</td></tr><tr><td>July 1, 2013 to June 30, 2014</td><td>51.72</td></tr><tr><td>July 1, 2014 to June 30, 2015</td><td>54.42</td></tr><tr><td>July 1, 2015 to June 30, 2016</td><td>60.43</td></tr><tr><td>July 1, 2016 to June 30, 2017</td><td>62.06</td></tr><tr><td>July 1, 2017 to June 30, 2018</td><td>69.09</td></tr><tr><td>July 1, 2018 to June 30, 2020</td><td>73.18</td></tr><tr><td>July 1, 2020 to June 30, 2021</td><td>75.72</td></tr><tr><td>July 1, 2021 and thereafter</td><td>100.00</td></tr></tbody></table>	Dates	Percentages	July 20, 2011 to June 30, 2012	45.80%	July 1, 2012 to June 30, 2013	47.42	July 1, 2013 to June 30, 2014	51.72	July 1, 2014 to June 30, 2015	54.42	July 1, 2015 to June 30, 2016	60.43	July 1, 2016 to June 30, 2017	62.06	July 1, 2017 to June 30, 2018	69.09	July 1, 2018 to June 30, 2020	73.18	July 1, 2020 to June 30, 2021	75.72	July 1, 2021 and thereafter	100.00
	Dates	Percentages																					
	July 20, 2011 to June 30, 2012	45.80%																					
	July 1, 2012 to June 30, 2013	47.42																					
	July 1, 2013 to June 30, 2014	51.72																					
	July 1, 2014 to June 30, 2015	54.42																					
	July 1, 2015 to June 30, 2016	60.43																					
	July 1, 2016 to June 30, 2017	62.06																					
	July 1, 2017 to June 30, 2018	69.09																					
July 1, 2018 to June 30, 2020	73.18																						
July 1, 2020 to June 30, 2021	75.72																						
July 1, 2021 and thereafter	100.00																						
Call Priority From Prepayments or Excess Revenue, continued from prior page	After application to the extent necessary to make regularly scheduled principal payments on the Series Bonds, the pro rata portion allocable to the 2011 Series CD Bonds (based on the then Outstanding principal amounts of the 2011 Series CD Bonds and the 2009 Series A-3 Bonds) of all remaining repayments and prepayments of mortgage principal allocable to the Series Bonds must be applied first to redeem the 2011 Series D 2034 PAC term bonds in accordance with the maximum cumulative redemption schedule, and then, to the extent required by federal tax law, to redeem outstanding Series Bonds selected by Agency option (other than the 2011 Series D 2034 PAC term bonds unless no other Series Bonds are outstanding), and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the 2011 Series D 2034 PAC term bonds)) or applied to any other authorized purpose. (See Official Statement relating to the 2011 Series C and Series D bonds for further information.)																						
Call Priority From Prepayments or Excess Revenue	Excess Revenues: Any outstanding Bonds at Agency option including the Series Bonds (but with respect to the 2011 Series D 2034 PAC term bonds not in excess of the maximum cumulative redemption schedule).																						

Homeownership Finance Bond Resolution
Summary of Special Redemption Provisions
Information as of September 30, 2020

Homeownership Finance Bonds Series 2009 A-4A, 2009 A-4B and 2011 E	
Call From Unexpended Proceeds	Yes
Call Date From Unexpended Proceeds	Anytime
Call Priority From Unexpended Proceeds	Agency option.
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Anytime
Call Priority From Prepayments or Excess Revenue	<u>Prepayments:</u> To the extent required by applicable federal tax law under the 10-Year Rule Requirements in the table below to redeem outstanding Series Bonds, selected by the Agency.
	10-Year Rule Requirements
	<u>Dates</u>
	September 29, 2011 to June 30, 2013
	July 1, 2013 to December 31, 2013
	January 1, 2014 to June 30, 2014
	July 1, 2014 to December 31, 2014
	January 1, 2015 to June 30, 2015
	July 1, 2015 to December 31, 2015
	January 1, 2016 to June 30, 2016
	July 1, 2016 to December 31, 2016
	January 1, 2017 to June 30, 2017
July 1, 2017 to June 30, 2021	
July 1, 2021 and thereafter	
	<u>Percentages</u> 0.00% 2.93 5.33 7.80 10.30 12.86 15.45 18.10 20.78 21.91 100.00

continued on next page

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Homeownership Finance Bond Resolution
Summary of Special Redemption Provisions
Information as of September 30, 2020

Homeownership Finance Bonds Series 2009 A-4A, 2009 A-4B and 2011 E, continued from prior page	
Call Priority From Prepayments or Excess Revenue, continued from prior page	After application to the extent necessary to make regularly scheduled principal payments on the Series Bonds, the pro rata portion allocable to the 2011 Series E Bonds (based on the then Outstanding principal amounts of the 2011 Series E Bonds and the 2009 Series A-4 Bonds) of all remaining repayments and prepayments of mortgage principal allocable to the Series Bonds must be applied first to redeem the 2011 Series E 2035 PAC term bonds in accordance with the maximum cumulative redemption schedule, and then, to the extent required by federal tax law, to redeem outstanding Series Bonds selected by Agency option (other than the 2011 Series E 2035 PAC term bonds unless no other Series Bonds are outstanding), and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the 2011 Series E 2035 PAC term bonds)) or applied to any other authorized purpose. (See Official Statement relating to the 2011 Series E bonds for further information.) After application to the extent necessary to make regularly scheduled principal payments on the Series Bonds and if not applied to redeem 2009 Series A-4 Bonds as described in the preceding paragraph, the remaining repayments and prepayments allocable to the 2009 Series A-4 Bonds must be applied to the redemption of the 2009 Series A-4 Bonds. (See Official Statement relating to the 2009 Series A-4 bonds for further information.)
Call Priority From Prepayments or Excess Revenue	<u>Excess Revenues:</u> Any outstanding Bonds at Agency option including the Series Bonds (but with respect to the 2011 Series E 2035 PAC term bonds not in excess of the maximum cumulative redemption schedule); provided that excess revenues allocable to the 2009 Series A-4 Bonds must be applied to the redemption of the 2009 Series A-4 Bonds.

Homeownership Finance Bond Resolution
Summary of Special Redemption Provisions
Information as of September 30, 2020

Homeownership Finance Bonds Series 2009 A-5, 2011 F and G									
Call From Unexpended Proceeds	Yes								
Call Date From Unexpended Proceeds	Anytime								
Call Priority From Unexpended Proceeds	Agency option.								
Call From Prepayments or Excess Revenue	Yes								
Call Date From Prepayments or Excess Revenue	Anytime								
Call Priority From Prepayments or Excess Revenue,	<u>Prepayments:</u> To the extent required by applicable federal tax law under the 10-Year Rule Requirements in the table below to redeem outstanding Series Bonds, selected by the Agency.								
	10-Year Rule Requirements								
	<table><tr><td><u>Dates</u></td><td><u>Percentages</u></td></tr><tr><td>December 8, 2011 to June 30, 2018</td><td>20.99%</td></tr><tr><td>July 1, 2018 to December 7, 2021</td><td>26.41</td></tr><tr><td>December 8, 2021 and thereafter</td><td>100.00</td></tr></table>	<u>Dates</u>	<u>Percentages</u>	December 8, 2011 to June 30, 2018	20.99%	July 1, 2018 to December 7, 2021	26.41	December 8, 2021 and thereafter	100.00
	<u>Dates</u>	<u>Percentages</u>							
	December 8, 2011 to June 30, 2018	20.99%							
	July 1, 2018 to December 7, 2021	26.41							
	December 8, 2021 and thereafter	100.00							
	After application to the extent necessary to make regularly scheduled principal payments on the Series Bonds, the pro rata portion allocable to the 2011 Series F Bonds and 2011 Series G Bonds (based on the then Outstanding principal amounts of the 2011 Series F Bonds, the 2011 Series G Bonds and the 2009 Series A-5 Bonds) of all remaining repayments and prepayments of mortgage principal allocable to the Series Bonds must be applied first to redeem the 2011 Series G 2035 PAC term bonds in accordance with the maximum cumulative redemption schedule, and then, to the extent required by federal tax law, to redeem outstanding Series Bonds selected by Agency option (other than the 2011 Series G 2035 PAC term bonds unless no other Series Bonds are outstanding), and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the 2011 Series G 2035 PAC term bonds)) or applied to any other authorized purpose. (See Official Statement relating to the 2011 Series F and the 2011 Series G Bonds for further information.)								
	After application to the extent necessary to make regularly scheduled principal payments on the Series Bonds and if not applied to redeem 2009 Series A-5 Bonds as described in the preceding paragraph, the remaining repayments and prepayments allocable to the 2009 Series A-5 Bonds must be applied to the redemption of the 2009 Series A-5 Bonds. (See Official Statement relating to the 2009 Series A-5 bonds for further information.)								

continued on next page

Homeownership Finance Bond Resolution
Summary of Special Redemption Provisions
Information as of September 30, 2020

Homeownership Finance Bonds Series 2009 A-5, 2011 F and G, continued from prior page	
Call Priority From Prepayments or Excess Revenue, continued from prior page	<u>Excess Revenues:</u> Any outstanding Bonds at Agency option including the Series Bonds (but with respect to the 2011 Series G 2035 PAC term bonds not in excess of the maximum cumulative redemption schedule); provided that excess revenues allocable to the 2009 Series A-5 Bonds must be applied to the redemption of the 2009 Series A-5 Bonds.
Homeownership Finance Bonds Series 2012 A	No special redemption.
Homeownership Finance Bonds Series 2012 B	No special redemption.
Homeownership Finance Bonds Series 2013 A	No special redemption.
Homeownership Finance Bonds Series 2013 B	No special redemption.
Homeownership Finance Bonds Series 2013 C	No special redemption.
Homeownership Finance Bonds Series 2014 A	No special redemption.
Homeownership Finance Bonds Series 2014 B and C	No special redemption.
Homeownership Finance Bonds Series 2014 D	No special redemption.
Homeownership Finance Bonds Series 2015 A	No special redemption.
Homeownership Finance Bonds Series 2015 B	No special redemption.
Homeownership Finance Bonds Series 2015 C	No special redemption.
Homeownership Finance Bonds Series 2015 D	No special redemption.
Homeownership Finance Bonds Series 2016 A	No special redemption.
Homeownership Finance Bonds Series 2016 B	No special redemption.

Homeownership Finance Bond Resolution
Summary of Special Redemption Provisions
Information as of September 30, 2020

Homeownership Finance Bonds Series 2016 C and D	No special redemption.
Homeownership Finance Bonds Series 2016 E and F	No special redemption.
Homeownership Finance Bonds Series 2016 G and H	No special redemption.
Homeownership Finance Bonds Series 2017 A and B	No special redemption.
Homeownership Finance Bonds Series 2017 C and D	No special redemption.
Homeownership Finance Bonds Series 2017 E and F	No special redemption.
Homeownership Finance Bonds Series 2017 G and H	No special redemption.
Homeownership Finance Bonds Series 2017 I and J	No special redemption.
Homeownership Finance Bonds Series 2018 A and B	No special redemption.
Homeownership Finance Bonds Series 2018 C and D	No special redemption.
Homeownership Finance Bonds Series 2018 E and F	No special redemption.
Homeownership Finance Bonds Series 2018 G and H	No special redemption.
Homeownership Finance Bonds Series 2018 I and J	No special redemption.
Homeownership Finance Bonds Series 2019 A and B	No special redemption.
Homeownership Finance Bonds Series 2019 C and D	No special redemption.
Homeownership Finance Bonds Series 2019 E	No special redemption.
Homeownership Finance Bonds Series 2019 F	No special redemption.
Homeownership Finance Bonds Series 2019 G	No special redemption.
Homeownership Finance Bonds Series 2019 H	No special redemption.
Homeownership Finance Bonds Series 2020 A	No special redemption.

Homeownership Finance Bond Resolution
Summary of Special Redemption Provisions
Information as of September 30, 2020

Homeownership Finance Bonds Series 2020 B and C	No special redemption.
Homeownership Finance Bonds Series 2020 D	No special redemption.

Homeownership Finance Bond Resolution
Tax Restricted Prepayments and Repayments
Information as of September 30, 2020



HFB 2009A-2/2011AB	
Date	Percent
09/30/2020	91.86%
01/01/2021	100.00%

HFB 2009A-3/2011CD	
Date	Percent
09/30/2020	75.72%
07/01/2021	100.00%

HFB 2009A-4/2011E	
Date	Percent
09/30/2020	21.91%
07/01/2021	100.00%

HFB 2009A-5/2011FG	
Date	Percent
09/30/2020	26.41%
12/08/2021	100.00%

HFB 2012A	
Date	Percent
09/30/2020	0.00%
08/28/2022	100.00%

HFB 2012B	
Date	Percent
09/30/2020	0.00%
11/28/2022	100.00%

HFB 2013A	
Date	Percent
09/30/2020	0.00%
02/28/2023	100.00%

HFB 2013C	
Date	Percent
09/30/2020	0.00%
07/25/2023	100.00%

HFB 2014A	
Date	Percent
09/30/2020	0.00%
06/19/2024	100.00%

HFB 2014BC ^a	
Date	Percent
09/30/2020	0.00%
08/26/2024	58.00%

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

HFB 2014D	
Date	Percent
09/30/2020	0.00%
10/28/2024	100.00%

HFB 2015A	
Date	Percent
09/30/2020	0.00%
01/26/2025	100.00%

HFB 2015B	
Date	Percent
09/30/2020	0.00%
03/24/2025	100.00%

HFB 2015C	
Date	Percent
09/30/2020	0.00%
05/25/2025	100.00%

HFB 2015D	
Date	Percent
09/30/2020	0.00%
10/20/2025	100.00%

Homeownership Finance Bond Resolution
Tax Restricted Prepayments and Repayments
Information as of September 30, 2020

HFB 2016A	
Date	Percent
09/30/2020	0.00%
01/25/2026	100.00%

HFB 2016B	
Date	Percent
09/30/2020	0.00%
03/22/2026	100.00%

HFB 2016C ^b	
Date	Percent
09/30/2020	21.93%
07/01/2021	33.13%
07/01/2022	47.96%
07/01/2023	70.33%
07/01/2024	87.05%
07/01/2025	100.00%

HFB 2016E ^c	
Date	Percent
09/30/2020	21.75%
07/01/2021	30.18%
07/01/2022	41.35%
07/01/2023	51.31%
07/01/2024	59.84%
07/01/2025	66.48%
07/01/2026	100.00%

HFB 2016G ^d	
Date	Percent
09/30/2020	16.95%
07/01/2021	23.25%
07/01/2022	43.67%
07/01/2023	46.30%
01/01/2024	54.91%
07/01/2024	64.70%
01/01/2025	77.80%
07/01/2025	84.65%
01/01/2026	99.74%
07/01/2026	100.00%

^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.

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

^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.

Homeownership Finance Bond Resolution
Tax Restricted Prepayments and Repayments
Information as of September 30, 2020



HFB 2017A ^e	
Date	Percent
09/30/2020	19.48%
07/01/2021	25.27%
07/01/2022	41.89%
07/01/2023	45.15%
01/01/2024	53.95%
07/01/2024	60.26%
01/01/2025	70.71%
07/01/2025	74.26%
01/01/2026	83.57%
01/01/2027	100.00%

HFB 2017C ^f	
Date	Percent
09/30/2020	11.39%
07/01/2021	16.49%
07/01/2022	28.61%
07/01/2023	30.94%
01/01/2024	42.49%
07/01/2024	46.05%
01/01/2025	56.50%
07/01/2025	58.22%
01/01/2026	74.18%
01/01/2027	100.00%

HFB 2017E ^g	
Date	Percent
09/30/2020	13.59%
07/01/2021	23.47%
07/01/2022	27.77%
07/01/2023	28.08%
01/01/2024	35.49%
07/01/2024	37.11%
01/01/2025	40.63%
07/01/2025	47.40%
01/01/2026	52.76%
01/01/2027	100.00%

HFB 2017G ^h	
Date	Percent
09/30/2020	8.09%
07/01/2021	11.91%
07/01/2022	20.51%
07/01/2023	22.22%
01/01/2024	27.25%
07/01/2024	30.28%
01/01/2025	36.52%
07/01/2025	38.95%
01/01/2026	46.10%
07/01/2027	100.00%

HFB 2017I ⁱ	
Date	Percent
09/30/2020	7.18%
07/01/2021	11.08%
07/01/2022	18.24%
07/01/2023	18.71%
01/01/2024	24.32%
07/01/2024	27.10%
01/01/2025	34.17%
07/01/2025	39.72%
01/01/2026	46.84%
07/01/2027	100.00%

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

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

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

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

ⁱ 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.

Homeownership Finance Bond Resolution
Tax Restricted Prepayments and Repayments
Information as of September 30, 2020



HFB 2018A ^j	
Date	Percent
09/30/2020	5.91%
07/01/2021	8.55%
07/01/2022	15.88%
07/01/2023	16.83%
01/01/2024	21.16%
07/01/2024	24.08%
01/01/2025	34.08%
07/01/2025	34.82%
01/01/2026	44.34%
07/01/2027	45.97%
02/01/2028	100.00%

HFB 2018C ^k	
Date	Percent
09/30/2020	11.69%
07/01/2021	16.95%
07/01/2022	25.91%
07/01/2023	27.28%
01/01/2024	35.98%
07/01/2024	40.25%
01/01/2025	50.09%
07/01/2025	53.84%
01/01/2026	68.54%
07/01/2027	72.38%
04/25/2018	100.00%

HFB 2018E ^l	
Date	Percent
09/30/2020	5.26%
07/01/2021	7.37%
07/01/2022	15.51%
07/01/2023	16.52%
01/01/2024	21.03%
07/01/2024	23.71%
01/01/2025	30.87%
07/01/2025	34.31%
01/01/2026	42.72%
01/01/2027	45.23%
08/28/2028	100.00%

HFB 2018G ^m	
Date	Percent
09/30/2020	10.98%
07/01/2021	16.81%
07/01/2022	27.69%
07/01/2023	30.39%
01/01/2024	43.92%
07/01/2024	50.12%
01/01/2025	63.91%
07/01/2025	70.48%
01/01/2026	85.57%
07/01/2026	90.22%
07/01/2027	97.57%
10/30/2028	100.00%

HFB 2018I ⁿ	
Date	Percent
09/30/2020	1.97%
07/01/2021	2.83%
07/01/2022	8.78%
07/01/2023	10.85%
01/01/2024	14.25%
07/01/2024	19.75%
01/01/2025	23.78%
07/01/2025	26.78%
01/01/2026	31.25%
07/01/2026	33.12%
07/01/2027	37.13%
07/01/2028	37.66%

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

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

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

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

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

Homeownership Finance Bond Resolution
Tax Restricted Prepayments and Repayments
Information as of September 30, 2020



HFB 2019A ^o	
Date	Percent
09/30/2020	4.33%
07/01/2021	7.53%
07/01/2022	14.24%
07/01/2023	15.63%
01/01/2024	21.10%
07/01/2024	23.48%
01/01/2025	30.77%
07/01/2025	32.83%
01/01/2026	43.84%
07/01/2026	46.22%
07/01/2027	52.56%
07/01/2028	53.25%
02/21/2029	100.00%

HFB 2019C ^p	
Date	Percent
09/30/2020	7.88%
07/01/2021	13.08%
07/01/2022	24.16%
07/01/2023	26.52%
01/01/2024	39.35%
07/01/2024	41.97%
01/01/2025	57.77%
07/01/2025	64.42%
01/01/2026	77.49%
07/01/2026	81.03%
07/01/2027	91.74%
07/01/2028	93.49%
05/28/2029	100.00%

HFB 2019H	
Date	Percent
09/30/2020	0.10%
10/01/2020	94.91%
07/01/2021	95.08%
07/01/2022	95.48%
07/01/2023	95.54%
01/01/2024	95.83%
01/01/2024	96.00%
01/01/2025	96.41%
07/01/2025	96.59%
01/01/2026	97.01%
07/01/2026	97.11%
07/01/2027	98.48%
07/01/2028	99.98%
12/23/2029	100.00%

HFB 2020B ^q	
Date	Percent
09/30/2020	1.79%
10/01/2020	8.85%
07/01/2021	12.60%
07/01/2022	23.66%
07/01/2023	25.27%
01/01/2024	39.81%
01/01/2024	45.71%
01/01/2025	55.09%
07/01/2025	65.23%
01/01/2026	80.83%
07/01/2026	84.33%
07/01/2027	94.18%
07/01/2028	99.99%
05/27/2030	100.00%

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

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

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

Homeownership Finance Bond Resolution
Investments
Information as of September 30, 2020



Series	Fund	Investment Type	Maturity Date	Interest Rate	Par
None	Revenue	Government Money Market Fund	Daily	0.01003 % \$	3,036,926.78
2009A-2/2011AB	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	176,367.19
2009A-2/2011AB	Bond Fund Principal	Government Money Market Fund	Daily	0.01003	410,000.00
2009A-2/2011AB	Redemption	Government Money Market Fund	Daily	0.01003	785,000.00
2009A-2/2011AB	Revenue	Government Money Market Fund	Daily	0.01003	818,997.27
2009A-3/2011CD	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	89,040.63
2009A-3/2011CD	Bond Fund Principal	Government Money Market Fund	Daily	0.01003	270,000.00
2009A-3/2011CD	Redemption	Government Money Market Fund	Daily	0.01003	395,000.00
2009A-3/2011CD	Revenue	Government Money Market Fund	Daily	0.01003	433,110.77
2009A-4/2011E	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	218,382.26
2009A-4/2011E	Bond Fund Principal	Government Money Market Fund	Daily	0.01003	235,000.00
2009A-4/2011E	Redemption	Government Money Market Fund	Daily	0.01003	1,110,000.00
2009A-4/2011E	Revenue	Government Money Market Fund	Daily	0.01003	1,320,545.30
2009A-5/2011FG	Acquisition	Government Money Market Fund	Daily	0.01003	1,513.28
2009A-5/2011FG	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	161,057.76
2009A-5/2011FG	Bond Fund Principal	Government Money Market Fund	Daily	0.01003	160,000.00
2009A-5/2011FG	Redemption	Government Money Market Fund	Daily	0.01003	640,000.00
2009A-5/2011FG	Revenue	Government Money Market Fund	Daily	0.01003	1,439,468.26
2012A	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	33,653.50
2012A	Excess Carryover	Government Money Market Fund	Daily	0.01003	337,466.89
2012A	Redemption	Government Money Market Fund	Daily	0.01003	1,041,884.00
2012A	Revenue	Government Money Market Fund	Daily	0.01003	374,532.93
2012B	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	51,731.88
2012B	Excess Carryover	Government Money Market Fund	Daily	0.01003	226,815.70
2012B	Redemption	Government Money Market Fund	Daily	0.01003	1,019,759.43
2012B	Revenue	Government Money Market Fund	Daily	0.01003	448,759.28
2013A	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	56,889.90
2013A	Excess Carryover	Government Money Market Fund	Daily	0.01003	30,576.24
2013A	Redemption	Government Money Market Fund	Daily	0.01003	1,193,118.22
2013A	Revenue	Government Money Market Fund	Daily	0.01003	682,282.73
2013B	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	52,435.90
2013B	Redemption	Government Money Market Fund	Daily	0.01003	768,434.70
2013B	Revenue	Government Money Market Fund	Daily	0.01003	4,681,878.40
2013C	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	32,998.14
2013C	Redemption	Government Money Market Fund	Daily	0.01003	320,806.59
2013C	Revenue	Government Money Market Fund	Daily	0.01003	262,046.35
2014A	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	25,186.56
2014A	Excess Carryover	Government Money Market Fund	Daily	0.01003	129,556.00
2014A	Redemption	Government Money Market Fund	Daily	0.01003	469,064.61
2014A	Revenue	Government Money Market Fund	Daily	0.01003	419,061.02
2014BC	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	29,971.15
2014BC	Redemption	Government Money Market Fund	Daily	0.01003	104,800.08
2014BC	Revenue	Government Money Market Fund	Daily	0.01003	240,024.39
2014D	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	33,044.86
2014D	Excess Carryover	Government Money Market Fund	Daily	0.01003	95,215.84
2014D	Redemption	Government Money Market Fund	Daily	0.01003	309,616.71
2014D	Revenue	Government Money Market Fund	Daily	0.01003	418,210.10
2015A	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	63,908.24
2015A	Excess Carryover	Government Money Market Fund	Daily	0.01003	362,153.15
2015A	Redemption	Government Money Market Fund	Daily	0.01003	734,126.18
2015A	Revenue	Government Money Market Fund	Daily	0.01003	761,482.77

Homeownership Finance Bond Resolution
Investments
Information as of September 30, 2020



Series	Fund	Investment Type	Maturity Date	Interest Rate	Par
2015B	Bond Fund Interest	Government Money Market Fund	Daily	0.01003 % \$	58,316.94
2015B	Redemption	Government Money Market Fund	Daily	0.01003	1,557,279.52
2015B	Revenue	Government Money Market Fund	Daily	0.01003	325,875.49
2015C	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	41,182.95
2015C	Redemption	Government Money Market Fund	Daily	0.01003	611,971.05
2015C	Revenue	Government Money Market Fund	Daily	0.01003	241,622.40
2015D	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	61,216.92
2015D	Redemption	Government Money Market Fund	Daily	0.01003	763,849.53
2015D	Revenue	Government Money Market Fund	Daily	0.01003	479,886.40
2016A	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	120,950.45
2016A	Redemption	Government Money Market Fund	Daily	0.01003	2,178,938.28
2016A	Revenue	Government Money Market Fund	Daily	0.01003	699,701.56
2016B	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	63,919.83
2016B	Excess Carryover	Government Money Market Fund	Daily	0.01003	7,559.44
2016B	Redemption	Government Money Market Fund	Daily	0.01003	841,032.49
2016B	Revenue	Government Money Market Fund	Daily	0.01003	581,097.81
2016CD	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	87,786.88
2016CD	Redemption	Government Money Market Fund	Daily	0.01003	2,063,715.55
2016CD	Revenue	Government Money Market Fund	Daily	0.01003	447,240.79
2016EF	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	138,145.21
2016EF	Redemption	Government Money Market Fund	Daily	0.01003	2,580,467.90
2016EF	Revenue	Government Money Market Fund	Daily	0.01003	1,079,924.41
2016GH	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	71,590.50
2016GH	Excess Carryover	Government Money Market Fund	Daily	0.01003	264,738.28
2016GH	Redemption	Government Money Market Fund	Daily	0.01003	1,448,416.32
2016GH	Revenue	Government Money Market Fund	Daily	0.01003	148,009.39
2017AB	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	85,137.13
2017AB	Redemption	Government Money Market Fund	Daily	0.01003	1,362,723.09
2017AB	Revenue	Government Money Market Fund	Daily	0.01003	342,746.54
2017CD	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	90,429.99
2017CD	Redemption	Government Money Market Fund	Daily	0.01003	1,430,818.84
2017CD	Revenue	Government Money Market Fund	Daily	0.01003	190,105.74
2017EF	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	88,203.92
2017EF	Redemption	Government Money Market Fund	Daily	0.01003	1,054,722.43
2017EF	Revenue	Government Money Market Fund	Daily	0.01003	511,109.01
2017GH	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	247,989.23
2017GH	Redemption	Government Money Market Fund	Daily	0.01003	3,092,143.54
2017GH	Revenue	Government Money Market Fund	Daily	0.01003	803,646.56
2017IJ	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	199,282.90
2017IJ	Redemption	Government Money Market Fund	Daily	0.01003	4,654,719.23
2017IJ	Revenue	Government Money Market Fund	Daily	0.01003	305,711.10
2018AB	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	172,697.71
2018AB	Redemption	Government Money Market Fund	Daily	0.01003	1,361,168.86
2018AB	Revenue	Government Money Market Fund	Daily	0.01003	183,432.85
2018CD	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	106,615.02
2018CD	Redemption	Government Money Market Fund	Daily	0.01003	1,909,504.89
2018CD	Revenue	Government Money Market Fund	Daily	0.01003	95,630.22
2018EF	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	223,503.07
2018EF	Redemption	Government Money Market Fund	Daily	0.01003	4,660,762.28
2018EF	Revenue	Government Money Market Fund	Daily	0.01003	489,438.29
2018GH	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	161,476.32

Homeownership Finance Bond Resolution
Investments
Information as of September 30, 2020



Series	Fund	Investment Type	Maturity Date	Interest Rate	Par
2018GH	Redemption	Government Money Market Fund	Daily	0.01003 % \$	2,178,126.35
2018GH	Revenue	Government Money Market Fund	Daily	0.01003	102,123.62
2018IJ	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	139,299.83
2018IJ	Redemption	Government Money Market Fund	Daily	0.01003	1,379,842.62
2018IJ	Revenue	Government Money Market Fund	Daily	0.01003	108,926.12
2019AB	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	151,202.47
2019AB	Redemption	Government Money Market Fund	Daily	0.01003	2,246,248.91
2019AB	Revenue	Government Money Market Fund	Daily	0.01003	425,098.12
2019CD	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	106,754.27
2019CD	Redemption	Government Money Market Fund	Daily	0.01003	1,470,836.32
2019CD	Revenue	Government Money Market Fund	Daily	0.01003	284,021.19
2019E	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	102,534.64
2019E	Cost of Issuance	Government Money Market Fund	Daily	0.01003	16,733.49
2019E	Redemption	Government Money Market Fund	Daily	0.01003	997,326.02
2019E	Revenue	Government Money Market Fund	Daily	0.01003	307,566.71
2019F	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	144,090.50
2019F	Redemption	Government Money Market Fund	Daily	0.01003	1,422,814.95
2019F	Revenue	Government Money Market Fund	Daily	0.01003	347,930.91
2019G	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	213,056.86
2019G	Cost of Issuance	Government Money Market Fund	Daily	0.01003	92,037.51
2019G	Redemption	Government Money Market Fund	Daily	0.01003	1,025,221.70
2019G	Revenue	Government Money Market Fund	Daily	0.01003	522,074.98
2019H	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	84,431.61
2019H	Cost of Issuance	Government Money Market Fund	Daily	0.01003	95,116.58
2019H	Redemption	Government Money Market Fund	Daily	0.01003	1,333,480.27
2019H	Revenue	Government Money Market Fund	Daily	0.01003	269,081.07
2020A	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	87,833.17
2020A	Cost of Issuance	Government Money Market Fund	Daily	0.01003	5,412.66
2020A	Redemption	Government Money Market Fund	Daily	0.01003	654,129.22
2020A	Revenue	Government Money Market Fund	Daily	0.01003	58,106.41
2020BC	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	108,333.46
2020BC	Redemption	Government Money Market Fund	Daily	0.01003	593,250.10
2020BC	Revenue	Government Money Market Fund	Daily	0.01003	117,848.49
2020D	Bond Fund Interest	Government Money Market Fund	Daily	0.01003	218,666.67
2020D	Cost of Issuance	Government Money Market Fund	Daily	0.01003	68,835.00
2020D	Redemption	Government Money Market Fund	Daily	0.01003	163,766.07
2020D	Revenue	Government Money Market Fund	Daily	0.01003	108,630.94
					<u>86,050,846.80</u>