



Homeownership Finance Bond Resolution

Quarterly Disclosure Report
Information as of December 31, 2017
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TRUSTEE:

Wells Fargo Bank, National Association
600 South 4th Street, N9300-060
Minneapolis, MN 55415
Contact: Bonnie Rons, Vice President
(612) 667-4553
FAX: (612) 667-2160
E-Mail: Bonnie.Rons@wellsfargo.com

AGENCY:

Minnesota Housing Finance Agency
400 Wabasha Street North-Suite 400
St. Paul, MN 55102
Contact: Terry Schwartz, Finance Director
(651) 296-2404
(651) 297-2361 TDD
FAX: (651) 296-8139
E-Mail: Terry.Schwartz@state.mn.us

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

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Homeownership Finance Bond Resolution

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Homeownership Finance Bond Resolution

Overview

Information as of December 31, 2017

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 December 31, 2017



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*	\$ -	\$ 2,897,326	\$ -	4.71 %
2009A-1/2010A	66,075,000	63,454,399	-	4.50
2009A-2/2011AB	25,265,000	25,046,210	-	3.96
2009A-3/2011CD	16,170,000	14,903,226	-	4.48
2009A-4/2011E	42,305,000	40,224,768	-	3.93
2009A-5/2011FG	31,290,000	30,224,051	-	3.61
2012A	26,477,259	25,862,916	-	3.47
2012B	42,937,789	42,293,552	-	3.29
2013A	46,180,578	45,500,303	-	2.91
2013B	39,558,189	38,656,989	-	3.97
2013C	22,044,766	21,588,601	-	2.86
2014A	22,526,393	21,809,682	-	3.98
2014BC	20,858,605	20,262,440	-	3.88
2014D	27,169,766	27,123,154	-	3.81
2015A	47,664,466	47,187,774	-	3.85
2015B	42,534,975	41,559,281	-	3.63
2015C	30,328,635	30,082,981	-	3.54
2015D	45,890,910	45,508,132	-	3.51
2016A	83,718,106	82,648,572	-	3.50
2016B	45,691,538	45,615,143	-	3.53
2016CD	65,505,511	65,190,596	-	3.21
2016EF	96,759,988	96,527,585	-	3.22
2016GH	49,360,240	48,818,456	-	3.10
2017AB	48,923,438	48,791,486	-	3.15
2017CD	46,755,440	46,679,564	-	3.33
2017EF	57,418,067	57,205,446	-	3.63
2017GH	149,416,838	149,198,413	-	3.61
2017IJ	115,397,381	115,225,662	-	3.55
	<u>\$ 1,354,223,878</u>	<u>\$ 1,340,086,708</u>	<u>\$ -</u>	3.56 %

* 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 December 31, 2017**



This Section D identifies all mortgage-backed securities that have been pledged to the payment of outstanding Bonds under the Bond Resolution as of December 31, 2017. 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 December 31, 2017**



Contributed

<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>
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	51,707
769127	GNMA II	4.250	1,701,363	517,239
768555	GNMA II	4.375	284,473	-
769197	GNMA II	4.375	224,633	91,912
743373	GNMA II	4.500	267,189	71,721
755739	GNMA II	4.500	272,460	135,372
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	129,307
755721	GNMA II	4.750	72,628	-
735285	GNMA II	4.875	420,180	151,518
735310	GNMA II	4.875	194,728	-
735385	GNMA II	4.875	278,777	134,626
735441	GNMA II	4.875	430,828	297,052
735679	GNMA II	4.875	135,550	-
743372	GNMA II	4.875	739,284	-
743430	GNMA II	4.875	576,690	239,176
743604	GNMA II	4.875	304,610	172,938
747580	GNMA II	4.875	227,254	-
747687	GNMA II	4.875	168,334	72,369
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 December 31, 2017**



Contributed, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AH3182	FNMA	3.500 %	\$ 51,149	\$ -
AH0198	FNMA	4.125	71,633	-
AD5871	FNMA	4.750	87,132	-
AD5864	FNMA	4.875	95,268	82,973
AD6814	FNMA	4.875	99,180	-
AD8875	FNMA	4.875	145,091	44,141
AD8880	FNMA	4.875	91,875	80,291
AD9655	FNMA	4.875	54,242	47,372
AD9663	FNMA	4.875	70,680	-
AE2060	FNMA	4.875	125,575	-
AE2715	FNMA	4.875	139,481	121,896
AE4734	FNMA	4.875	205,623	84,198
AE4740	FNMA	4.875	69,684	61,329
AE6276	FNMA	4.875	157,006	137,754
AE6283	FNMA	4.875	87,802	77,344
AD3413	FNMA	4.937	109,346	95,092
AD3414	FNMA	5.062	110,620	-
Total Contributed			\$ 10,110,976	\$ 2,897,326

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2009A-1/2010A

<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>
747682	GNMA II	4.250 %	\$ 2,462,415	\$ 1,210,394
735539	GNMA II	4.375	1,396,097	381,017
735673	GNMA II	4.375	1,680,538	449,640
743211	GNMA II	4.375	1,309,257	336,239
743229	GNMA II	4.375	578,552	283,646
743367	GNMA II	4.375	1,633,601	421,314
743426	GNMA II	4.375	812,460	269,184
743522	GNMA II	4.375	1,366,344	543,913
743600	GNMA II	4.375	1,632,975	474,664
743628	GNMA II	4.375	444,245	153,438
747345	GNMA II	4.375	191,503	30,854
747437	GNMA II	4.375	370,259	316,590
747453	GNMA II	4.375	381,439	93,696
747507	GNMA II	4.375	642,344	414,504
747575	GNMA II	4.375	445,634	-
747683	GNMA II	4.375	480,852	-
747820	GNMA II	4.375	211,322	-
751030	GNMA II	4.375	129,353	-
751068	GNMA II	4.375	525,613	124,936
751082	GNMA II	4.375	67,395	57,684
735233	GNMA II	4.500	3,031,016	1,049,740
735283	GNMA II	4.500	6,096,412	2,016,262
735307	GNMA II	4.500	3,932,346	1,621,395
735382	GNMA II	4.500	3,060,218	1,196,674
735438	GNMA II	4.500	3,024,343	1,045,103
735674	GNMA II	4.500	1,415,549	449,928
743368	GNMA II	4.500	1,777,691	858,635
743427	GNMA II	4.500	187,007	50,643
743523	GNMA II	4.500	229,489	116,312

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2009A-1/2010A, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
743562	GNMA II	4.500 %	\$ 961,400	\$ 427,141
743601	GNMA II	4.500	381,618	204,674
747346	GNMA II	4.500	226,417	196,214
747438	GNMA II	4.500	223,926	194,450
747454	GNMA II	4.500	331,156	286,292
747508	GNMA II	4.500	95,735	-
747781	GNMA II	4.500	1,256,252	395,630
747821	GNMA II	4.500	1,315,009	563,446
751031	GNMA II	4.500	85,503	72,862
751045	GNMA II	4.500	587,065	200,264
735234	GNMA II	4.625	1,485,864	564,498
735308	GNMA II	4.625	1,508,823	492,664
735383	GNMA II	4.625	429,945	206,507
735541	GNMA II	4.625	2,427,097	625,107
735675	GNMA II	4.625	4,617,095	976,539
743213	GNMA II	4.625	1,567,892	545,241
743230	GNMA II	4.625	1,947,415	622,362
743369	GNMA II	4.625	5,569,197	2,208,028
743428	GNMA II	4.625	2,318,556	937,754
743524	GNMA II	4.625	1,505,527	248,318
743563	GNMA II	4.625	2,040,170	582,902
743602	GNMA II	4.625	750,932	346,614
743629	GNMA II	4.625	262,120	113,634
747347	GNMA II	4.625	819,614	218,038
747439	GNMA II	4.625	1,402,857	667,376
747455	GNMA II	4.625	566,335	204,580
747577	GNMA II	4.625	1,739,781	834,764
747685	GNMA II	4.625	1,634,848	527,342
747782	GNMA II	4.625	1,077,931	370,348

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2009A-1/2010A, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
751046	GNMA II	4.625 %	\$ 192,072	\$ 167,542
751070	GNMA II	4.625	288,994	249,959
751084	GNMA II	4.625	708,258	355,594
735309	GNMA II	4.750	513,459	192,037
735384	GNMA II	4.750	418,167	117,660
735677	GNMA II	4.750	439,127	55,067
743231	GNMA II	4.750	145,222	126,164
743371	GNMA II	4.750	2,083,502	686,921
743429	GNMA II	4.750	2,159,235	524,680
743525	GNMA II	4.750	3,648,810	951,216
743564	GNMA II	4.750	2,324,446	963,273
743603	GNMA II	4.750	3,397,407	1,612,594
743630	GNMA II	4.750	1,404,925	476,707
747348	GNMA II	4.750	985,656	120,136
747440	GNMA II	4.750	2,575,373	706,193
747456	GNMA II	4.750	522,761	105,791
747510	GNMA II	4.750	848,013	607,233
747578	GNMA II	4.750	1,378,262	199,965
747579	GNMA II	4.750	146,159	126,563
747686	GNMA II	4.750	1,826,118	344,761
747783	GNMA II	4.750	1,269,558	431,513
747823	GNMA II	4.750	1,323,551	655,444
751032	GNMA II	4.750	122,793	-
751047	GNMA II	4.750	535,345	191,686
751071	GNMA II	4.750	349,447	106,676
751085	GNMA II	4.750	541,277	213,542
743526	GNMA II	4.875	1,232,329	513,425
743565	GNMA II	4.875	598,881	405,006
743631	GNMA II	4.875	174,844	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2009A-1/2010A, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
747349	GNMA II	4.875 %	\$ 130,241	\$ 112,764
747441	GNMA II	4.875	157,919	-
747511	GNMA II	4.875	107,750	94,264
747784	GNMA II	4.875	131,435	-
747824	GNMA II	4.875	130,704	-
751033	GNMA II	4.875	161,879	-
AD9661	FNMA	4.250	66,547	-
AE2711	FNMA	4.250	119,539	103,782
AD3416	FNMA	4.312	116,217	-
AE3600	FNMA	4.375	94,166	-
AD5858	FNMA	4.500	81,520	-
AD8866	FNMA	4.500	242,983	-
AD8874	FNMA	4.500	344,894	-
AD8878	FNMA	4.500	115,552	100,452
AD9648	FNMA	4.500	119,021	103,946
AD9662	FNMA	4.500	131,362	107,626
AE2058	FNMA	4.500	53,795	-
AE2704	FNMA	4.500	133,914	-
AD6812	FNMA	4.562	81,302	70,837
AE2705	FNMA	4.625	92,153	73,437
AE3601	FNMA	4.625	116,585	102,164
AE4745	FNMA	4.625	108,743	95,117
AD2648	FNMA	4.687	248,602	35,225
AD2661	FNMA	4.687	343,959	112,054
AD3418	FNMA	4.687	86,415	-
AD3425	FNMA	4.687	269,160	147,474
AD4235	FNMA	4.687	134,600	-
AD6804	FNMA	4.750	102,780	-
AD6813	FNMA	4.750	84,011	73,627

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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2009A-1/2010A, 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>
AD8879	FNMA	4.750 %	\$ 92,045	\$ 80,583
AE2059	FNMA	4.750	192,525	107,841
AE2714	FNMA	4.750	185,898	-
AE3602	FNMA	4.750	74,328	-
Subtotal			115,458,886	40,528,535

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2009A-1/2010A, continued

2009A-1/2010A Participation Interest in the following Mortgage-Backed Securities
(50% of principal payments and all of the interest payments paid to
2009A-1/2010A)

<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>
735437	GNMA II	4.375 %	\$ 96,238	\$ 83,582
747780	GNMA II	4.375	77,205	-
735540	GNMA II	4.500	4,303,546	1,903,221
743212	GNMA II	4.500	450,062	182,255
743228	GNMA II	4.500	121,688	-
747576	GNMA II	4.500	834,588	322,174
747684	GNMA II	4.500	1,552,935	774,036
751069	GNMA II	4.500	627,065	550,181
751083	GNMA II	4.500	1,179,104	492,033
735284	GNMA II	4.625	1,408,975	430,631
735439	GNMA II	4.625	544,464	257,781
747509	GNMA II	4.625	1,658,314	839,080
747822	GNMA II	4.625	692,065	447,498
735440	GNMA II	4.750	577,825	-
735542	GNMA II	4.750	997,704	323,836
743214	GNMA II	4.750	137,340	-
AD6803	FNMA	4.500	87,851	40,091
AD6815	FNMA	4.500	217,208	-
AE2054	FNMA	4.500	259,873	-
AE2712	FNMA	4.500	108,193	-
AD2647	FNMA	4.562	280,053	-
AD2660	FNMA	4.562	335,820	210,703
AD3417	FNMA	4.562	449,308	263,036
AD3424	FNMA	4.562	100,335	87,934
AD4234	FNMA	4.562	237,044	199,162

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2009A-1/2010A, continued

2009A-1/2010A Participation Interest in the following Mortgage-Backed Securities
(50% of principal payments and all of the interest payments paid to
2009A-1/2010A), continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AD4246	FNMA	4.562 %	\$ 240,606	\$ 196,408
AD5859	FNMA	4.625	118,921	-
AE2713	FNMA	4.625	70,518	-
AD5863	FNMA	4.750	236,686	78,797
AE6279	FNMA	4.750	91,935	-
728515	GNMA II	4.500	5,772,392	2,176,427
728534	GNMA II	4.500	3,165,225	745,047
728613	GNMA II	4.500	4,906,470	1,198,650
728261	GNMA II	4.625	1,388,274	296,934
728535	GNMA II	4.625	1,061,740	527,118
728536	GNMA II	4.875	427,435	143,053
728537	GNMA II	5.000	82,472	-
728519	GNMA II	5.125	442,344	321,625
728538	GNMA II	5.125	153,378	-
735236	GNMA II	5.125	78,419	42,325
AC9166	FNMA	4.562	315,551	213,552
AC9177	FNMA	4.562	90,196	77,956
AC9180	FNMA	4.687	64,784	-
AC9167	FNMA	4.937	85,625	-
AC9181	FNMA	5.187	59,767	-
Subtotal			36,187,540	13,425,125
MBS Participation Interest (50%)			18,093,770	6,712,562

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2009A-1/2010A, continued

2009A-1/2010A Participation Interest in the following Mortgage-Backed Securities
(50% of principal payments and none of the interest payments paid to
2009A-1/2010A)

<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	\$ 307,935
735306	GNMA II	4.250	471,528	286,193
735672	GNMA II	4.250	1,501,839	505,797
743210	GNMA II	4.250	1,833,640	923,050
743227	GNMA II	4.250	2,009,044	789,051
743366	GNMA II	4.250	6,839,604	2,245,311
743425	GNMA II	4.250	3,292,191	1,441,163
743521	GNMA II	4.250	4,525,211	1,376,339
743599	GNMA II	4.250	5,980,213	2,083,248
743627	GNMA II	4.250	1,231,979	418,246
747344	GNMA II	4.250	1,592,830	714,848
747350	GNMA II	4.250	824,585	296,721
747436	GNMA II	4.250	3,108,857	1,254,719
747452	GNMA II	4.250	2,448,128	966,980
747506	GNMA II	4.250	2,919,753	878,550
747779	GNMA II	4.250	1,625,287	869,933
747819	GNMA II	4.250	1,614,849	671,182
751029	GNMA II	4.250	144,968	-
751044	GNMA II	4.250	165,015	-
751081	GNMA II	4.250	525,761	269,300
761081	GNMA II	4.000	1,101,015	571,557
761114	GNMA II	4.000	722,907	328,260
761146	GNMA II	4.000	669,076	352,925
761157	GNMA II	4.000	609,113	63,299
761264	GNMA II	4.000	1,046,962	338,187
761271	GNMA II	4.000	766,252	77,860
761290	GNMA II	4.000	292,260	133,648

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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2009A-1/2010A, continued

2009A-1/2010A Participation Interest in the following Mortgage-Backed Securities
(50% of principal payments and none of the interest payments paid to
2009A-1/2010A), continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
761308	GNMA II	4.000 %	\$ 730,493	\$ 45,028
761147	GNMA II	4.125	132,060	-
761272	GNMA II	4.125	110,508	96,566
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	241,353
761273	GNMA II	4.250	192,722	-
761309	GNMA II	4.250	745,753	371,465
761082	GNMA II	4.375	266,240	122,032
761267	GNMA II	4.375	79,786	67,394
755513	GNMA II	4.500	115,882	-
761023	GNMA II	4.500	223,184	81,790
761083	GNMA II	4.500	1,155,433	595,425
761116	GNMA II	4.500	537,094	156,981
761148	GNMA II	4.500	781,371	205,079
761158	GNMA II	4.500	325,323	108,785
761268	GNMA II	4.500	593,363	110,013
761274	GNMA II	4.500	760,304	391,607
761293	GNMA II	4.500	356,517	109,531
761310	GNMA II	4.500	366,565	79,340
Subtotal			57,613,223	20,946,691
MBS Participation Interest (50%)			28,806,612	10,473,346

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2009A-1/2010A, continued

2009A-1/2010A Participation Interest in the following Mortgage-Backed Securities
(50% of principal payments and none of the interest payments paid to
2009A-1/2010A)

<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	\$ 238,518
755617	GNMA II	4.000	785,901	236,816
755756	GNMA II	4.000	231,947	209,036
755771	GNMA II	4.000	234,254	-
755802	GNMA II	4.000	253,013	-
755886	GNMA II	4.000	512,863	123,169
755899	GNMA II	4.000	575,483	67,879
755995	GNMA II	4.000	479,284	262,308
756017	GNMA II	4.000	168,915	98,686
756054	GNMA II	4.000	76,681	-
756068	GNMA II	4.000	246,667	130,994
760757	GNMA II	4.000	367,422	113,580
760852	GNMA II	4.000	985,381	462,673
760921	GNMA II	4.000	775,593	519,056
760931	GNMA II	4.000	682,308	399,296
760985	GNMA II	4.000	959,836	445,245
760992	GNMA II	4.000	613,389	285,109
761020	GNMA II	4.000	496,632	250,745
735381	GNMA II	4.250	156,776	39,658
735436	GNMA II	4.250	567,406	210,563
735538	GNMA II	4.250	369,287	188,192
747574	GNMA II	4.250	2,867,880	1,131,483
751067	GNMA II	4.250	375,493	104,893
751144	GNMA II	4.250	1,006,904	492,158
751259	GNMA II	4.250	195,664	74,458
755189	GNMA II	4.250	85,436	73,368

**Homeownership Finance Bond Resolution
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2009A-1/2010A, continued

2009A-1/2010A Participation Interest in the following Mortgage-Backed Securities
(50% of principal payments and none of the interest payments paid to
2009A-1/2010A), 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 \$	126,566
755235	GNMA II	4.250	363,597	238,978
755308	GNMA II	4.250	142,803	-
755541	GNMA II	4.250	310,161	152,273
755605	GNMA II	4.250	112,386	-
755717	GNMA II	4.250	301,414	244,236
755900	GNMA II	4.250	265,084	-
756070	GNMA II	4.250	98,601	88,790
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	90,159
751103	GNMA II	4.500	1,061,241	283,332
751145	GNMA II	4.500	1,072,746	506,947
751165	GNMA II	4.500	705,200	236,278
751192	GNMA II	4.500	142,460	-
751260	GNMA II	4.500	135,456	122,954
751272	GNMA II	4.500	358,970	234,757
755190	GNMA II	4.500	281,608	68,742
755213	GNMA II	4.500	406,397	367,222
755236	GNMA II	4.500	433,690	-
755265	GNMA II	4.500	429,222	223,553
755310	GNMA II	4.500	696,577	526,016
755343	GNMA II	4.500	124,670	-
755357	GNMA II	4.500	142,456	127,062
755395	GNMA II	4.500	215,308	92,442
755463	GNMA II	4.500	122,772	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2009A-1/2010A, continued

2009A-1/2010A Participation Interest in the following Mortgage-Backed Securities
(50% of principal payments and none of the interest payments paid to
2009A-1/2010A), continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
755543	GNMA II	4.500 %	\$ 424,602	\$ 203,949
755567	GNMA II	4.500	117,741	106,874
755606	GNMA II	4.500	151,783	-
755619	GNMA II	4.500	105,881	95,071
755772	GNMA II	4.500	111,072	100,538
755803	GNMA II	4.500	191,019	172,768
755901	GNMA II	4.500	320,185	234,549
760761	GNMA II	4.500	339,177	235,460
760856	GNMA II	4.500	150,076	136,455
760924	GNMA II	4.500	242,799	220,805
760934	GNMA II	4.500	140,369	-
760989	GNMA II	4.500	93,969	85,253
760994	GNMA II	4.500	87,145	-
Subtotal			25,552,789	11,479,912
MBS Participation Interest (50%)			12,776,395	5,739,956
Total 2009A-1/2010A			\$ 175,135,662	\$ 63,454,399

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



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	\$ 358,906
760930	GNMA II	3.875	153,515	-
755565	GNMA II	4.000	133,424	-
755464	GNMA II	4.625	270,794	93,825
755544	GNMA II	4.625	115,847	101,117
755804	GNMA II	4.625	100,215	87,828
760762	GNMA II	4.625	203,308	-
755311	GNMA II	4.750	133,335	-
AH0098	FNMA	3.325	242,493	209,855
AH0100	FNMA	3.325	1,595,325	497,781
AH5522	FNMA	3.325	1,379,132	486,519
AH5525	FNMA	3.325	1,382,985	814,833
AH0091	FNMA	3.450	378,588	200,505
AH0093	FNMA	3.450	749,091	267,302
AH0094	FNMA	3.450	1,115,465	551,326
AH0095	FNMA	3.450	774,238	128,733
AH5523	FNMA	3.450	1,358,415	442,721
AH5526	FNMA	3.450	1,342,850	458,659
AH0189	FNMA	3.500	142,806	-
AH5477	FNMA	3.500	105,585	91,394
AH5481	FNMA	3.500	48,788	42,263
AH5524	FNMA	3.575	480,032	152,268
AH5527	FNMA	3.575	462,652	135,953
AH5476	FNMA	3.625	135,625	117,477
AH5486	FNMA	3.625	54,610	41,142
AH5482	FNMA	3.750	116,764	100,854
AH5483	FNMA	3.875	156,861	-
AE9062	FNMA	3.950	228,124	-
AH0092	FNMA	3.950	318,662	153,191

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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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	\$ 270,227
AE8494	FNMA	4.125	136,428	119,380
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	48,642
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	5,972,699

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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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	\$ 307,935
735306	GNMA II	4.250	471,528	286,193
735672	GNMA II	4.250	1,501,839	505,797
743210	GNMA II	4.250	1,833,640	923,050
743227	GNMA II	4.250	2,009,044	789,051
743366	GNMA II	4.250	6,839,604	2,245,311
743425	GNMA II	4.250	3,292,191	1,441,163
743521	GNMA II	4.250	4,525,211	1,376,339
743599	GNMA II	4.250	5,980,213	2,083,248
743627	GNMA II	4.250	1,231,979	418,246
747344	GNMA II	4.250	1,592,830	714,848
747350	GNMA II	4.250	824,585	296,721
747436	GNMA II	4.250	3,108,857	1,254,719
747452	GNMA II	4.250	2,448,128	966,980
747506	GNMA II	4.250	2,919,753	878,550
747779	GNMA II	4.250	1,625,287	869,933
747819	GNMA II	4.250	1,614,849	671,182
751029	GNMA II	4.250	144,968	-
751044	GNMA II	4.250	165,015	-
751081	GNMA II	4.250	525,761	269,300
761081	GNMA II	4.000	1,101,015	571,557
761114	GNMA II	4.000	722,907	328,260
761146	GNMA II	4.000	669,076	352,925
761157	GNMA II	4.000	609,113	63,299
761264	GNMA II	4.000	1,046,962	338,187
761271	GNMA II	4.000	766,252	77,860

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
761290	GNMA II	4.000 %	\$ 292,260	\$ 133,648
761308	GNMA II	4.000	730,493	45,028
761147	GNMA II	4.125	132,060	-
761272	GNMA II	4.125	110,508	96,566
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	241,353
761273	GNMA II	4.250	192,722	-
761309	GNMA II	4.250	745,753	371,465
761082	GNMA II	4.375	266,240	122,032
761267	GNMA II	4.375	79,786	67,394
755513	GNMA II	4.500	115,882	-
761023	GNMA II	4.500	223,184	81,790
761083	GNMA II	4.500	1,155,433	595,425
761116	GNMA II	4.500	537,094	156,981
761148	GNMA II	4.500	781,371	205,079
761158	GNMA II	4.500	325,323	108,785
761268	GNMA II	4.500	593,363	110,013
761274	GNMA II	4.500	760,304	391,607

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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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	\$ 109,531
761310	GNMA II	4.500	366,565	79,340
Subtotal			57,613,223	20,946,691
MBS Participation Interest (50%)			28,806,612	10,473,346

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



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	\$ 168,242
755882	GNMA II	3.375	938,013	373,269
751226	GNMA II	3.500	174,985	-
755209	GNMA II	3.500	275,385	-
755233	GNMA II	3.500	174,985	151,891
755305	GNMA II	3.500	629,174	308,994
755798	GNMA II	3.500	468,601	396,823
761289	GNMA II	3.875	177,992	-
747680	GNMA II	4.000	690,856	197,425
747777	GNMA II	4.000	633,903	550,411
747817	GNMA II	4.000	1,431,785	609,520
751028	GNMA II	4.000	480,798	215,473
751043	GNMA II	4.000	223,992	-
751065	GNMA II	4.000	402,158	214,065
751079	GNMA II	4.000	841,345	622,830
751101	GNMA II	4.000	493,365	260,546
751142	GNMA II	4.000	1,085,865	276,944
751162	GNMA II	4.000	495,769	42,503
751190	GNMA II	4.000	176,581	-
751271	GNMA II	4.000	80,170	-
755188	GNMA II	4.000	813,502	120,086
755210	GNMA II	4.000	1,114,995	320,907
755234	GNMA II	4.000	737,963	135,245
755264	GNMA II	4.000	902,444	345,219
747572	GNMA II	4.125	184,226	142,048
747573	GNMA II	4.125	285,395	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
747681	GNMA II	4.125 %	\$ 1,489,240	\$ 902,549
747778	GNMA II	4.125	393,417	189,839
747818	GNMA II	4.125	328,957	182,709
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	126,592
751163	GNMA II	4.125	259,627	227,582
751258	GNMA II	4.125	84,021	73,834
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	576,092
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	199,477
751147	GNMA II	4.750	648,450	324,073
751167	GNMA II	4.750	256,098	107,520
751261	GNMA II	4.750	223,233	101,115
755192	GNMA II	4.750	775,077	258,231
755238	GNMA II	4.750	116,486	102,953
755266	GNMA II	4.750	87,894	-
755358	GNMA II	4.750	372,506	106,848
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 December 31, 2017**



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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
755214	GNMA II	4.875 %	\$ 157,414	\$ 139,652
769123	GNMA II	3.375	172,688	-
768982	GNMA II	3.875	307,084	269,735
769024	GNMA II	3.875	374,413	96,880
769064	GNMA II	3.875	683,057	247,005
769124	GNMA II	3.875	743,832	220,553
769129	GNMA II	3.875	914,956	369,777
769193	GNMA II	3.875	712,941	128,236
769203	GNMA II	3.875	448,393	328,068
769270	GNMA II	3.875	1,511,745	528,430
769309	GNMA II	3.875	773,205	184,064
768983	GNMA II	4.000	587,068	167,517
769025	GNMA II	4.000	248,749	158,295
769043	GNMA II	4.000	600,022	141,494
769065	GNMA II	4.000	162,324	143,455
769125	GNMA II	4.000	824,506	214,582
769133	GNMA II	4.000	191,467	57,843
769194	GNMA II	4.000	517,078	141,136
769271	GNMA II	4.000	398,480	218,510
769310	GNMA II	4.000	64,933	57,297
769346	GNMA II	4.000	296,827	-
768984	GNMA II	4.125	72,602	-
769026	GNMA II	4.125	100,079	59,236
769044	GNMA II	4.125	83,482	-
769126	GNMA II	4.125	130,867	-
769195	GNMA II	4.125	244,251	78,926

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
768985	GNMA II	4.250 %	\$ 759,030	\$ 210,333
769027	GNMA II	4.250	1,053,441	285,436
769045	GNMA II	4.250	1,254,624	493,970
769066	GNMA II	4.250	251,869	223,176
769134	GNMA II	4.250	497,105	284,385
769196	GNMA II	4.250	1,333,335	559,791
769204	GNMA II	4.250	875,914	150,588
769272	GNMA II	4.250	400,785	68,077
769311	GNMA II	4.250	150,927	-
769028	GNMA II	4.375	608,641	325,737
769046	GNMA II	4.375	610,878	509,785
769067	GNMA II	4.375	172,765	54,266
769128	GNMA II	4.375	71,178	63,013
769205	GNMA II	4.375	87,519	77,846
769273	GNMA II	4.375	68,112	-
769312	GNMA II	4.375	105,551	-
769340	GNMA II	4.375	470,668	418,432
769029	GNMA II	4.500	42,667	38,038
769103	GNMA II	4.500	51,875	-
769135	GNMA II	4.500	118,418	100,424
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	57,281
769207	GNMA II	4.625	147,861	-
769031	GNMA II	4.750	568,106	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
769048	GNMA II	4.750 %	\$ 189,446	\$ 168,981
769068	GNMA II	4.750	214,107	97,534
769105	GNMA II	4.750	599,321	-
769130	GNMA II	4.750	104,139	-
769199	GNMA II	4.750	145,941	130,692
Subtotal			45,671,523	17,200,330
MBS Participation Interest (50%)			22,835,762	8,600,165
Total 2009A-2/2011AB			\$ 67,862,458	\$ 25,046,210

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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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	98,687
761548	GNMA II	4.125	274,677	240,871
768638	GNMA II	4.125	126,333	-
761340	GNMA II	4.250	566,944	71,197
761419	GNMA II	4.250	335,133	197,929
761452	GNMA II	4.250	267,460	74,997
761477	GNMA II	4.250	1,291,490	413,253
761530	GNMA II	4.250	891,314	257,622
761549	GNMA II	4.250	903,693	421,040
761565	GNMA II	4.250	321,309	63,817
761608	GNMA II	4.250	946,806	396,897
761629	GNMA II	4.250	559,634	340,111
761711	GNMA II	4.250	366,341	85,517
768540	GNMA II	4.250	325,453	-
768568	GNMA II	4.250	777,599	283,651
768628	GNMA II	4.250	937,390	499,864
768639	GNMA II	4.250	681,551	486,940
768708	GNMA II	4.250	287,076	168,509
768746	GNMA II	4.250	595,201	315,409
768760	GNMA II	4.250	909,848	218,843
768874	GNMA II	4.250	1,666,410	409,854
768929	GNMA II	4.250	526,803	74,689
768950	GNMA II	4.250	604,310	199,277
768968	GNMA II	4.250	531,159	125,328
755649	GNMA II	4.375	102,168	90,297

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



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	124,134
768679	GNMA II	4.375	137,248	121,225
768709	GNMA II	4.375	341,077	92,980
768747	GNMA II	4.375	86,445	-
768875	GNMA II	4.375	715,592	330,301
768930	GNMA II	4.375	539,934	251,578
768951	GNMA II	4.375	118,672	103,723
768969	GNMA II	4.375	129,606	-
768986	GNMA II	4.375	314,582	202,415
761341	GNMA II	4.500	342,540	-
761421	GNMA II	4.500	872,176	585,231
761453	GNMA II	4.500	89,499	-
761478	GNMA II	4.500	520,559	167,029
761531	GNMA II	4.500	45,874	34,394
761550	GNMA II	4.500	162,134	77,351
761609	GNMA II	4.500	180,480	-
761630	GNMA II	4.500	81,813	71,954
761690	GNMA II	4.500	366,488	85,928
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	36,110
768748	GNMA II	4.500	329,554	102,379
768786	GNMA II	4.500	131,313	110,481
768876	GNMA II	4.500	339,680	148,453
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 December 31, 2017**



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	\$ 63,053
761551	GNMA II	4.625	69,275	60,375
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	114,417
761454	GNMA II	4.750	268,891	37,687
761480	GNMA II	4.750	554,016	285,266
761532	GNMA II	4.750	132,737	-
761552	GNMA II	4.750	540,193	110,218
761566	GNMA II	4.750	180,558	-
761610	GNMA II	4.750	184,852	74,385
761631	GNMA II	4.750	449,733	106,870
761691	GNMA II	4.750	627,208	279,336
761712	GNMA II	4.750	184,370	65,150
768459	GNMA II	4.750	942,450	405,563
768515	GNMA II	4.750	807,121	185,760
768527	GNMA II	4.750	1,501,332	507,495
768542	GNMA II	4.750	299,370	179,428
768557	GNMA II	4.750	1,417,429	905,193
768569	GNMA II	4.750	301,089	165,291
768629	GNMA II	4.750	388,490	46,637
768642	GNMA II	4.750	696,861	119,342
768681	GNMA II	4.750	1,045,987	178,946
768711	GNMA II	4.750	215,929	183,685
768749	GNMA II	4.750	467,055	256,818
768788	GNMA II	4.750	482,194	253,951

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



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	\$ 85,323
768932	GNMA II	4.750	259,402	223,470
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	49,749
AI1695	FNMA	4.125	71,624	61,685
AI2676	FNMA	4.125	114,927	-
AI2679	FNMA	4.125	46,519	-
AI2692	FNMA	4.125	82,660	71,634
AI1687	FNMA	4.250	72,331	61,411
AI0071	FNMA	4.375	110,091	-
AI1688	FNMA	4.375	207,457	126,203
AI2677	FNMA	4.375	104,541	92,510
AI2680	FNMA	4.375	30,736	26,841
AI2693	FNMA	4.375	124,828	100,094
AI3837	FNMA	4.375	89,180	79,163
AI4113	FNMA	4.375	227,937	87,492
AI4116	FNMA	4.375	89,964	-
AI4124	FNMA	4.375	160,008	139,892
AI5409	FNMA	4.375	147,818	-
AI5420	FNMA	4.375	85,245	-
AI6400	FNMA	4.375	115,714	102,646
AI6416	FNMA	4.375	119,852	106,491
AI6421	FNMA	4.375	185,265	120,430
AI7888	FNMA	4.375	38,400	-
AI6390	FNMA	4.500	154,813	-
AH9122	FNMA	4.625	60,727	54,100
AI1696	FNMA	4.625	158,238	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



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	97,970
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	95,845
AI4117	FNMA	4.875	223,250	93,085
AI4123	FNMA	4.875	119,594	-
AI5422	FNMA	4.875	69,522	-
AI6387	FNMA	4.875	245,130	57,859
AI6392	FNMA	4.875	249,415	125,745
AI6397	FNMA	4.875	138,544	-
AI6401	FNMA	4.875	88,720	78,459
Total 2009A-3/2011CD			\$ 41,128,290	\$ 14,903,226

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



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	\$ 130,998
775361	GNMA II	3.375	237,333	121,608
775372	GNMA II	3.375	396,656	346,632
775411	GNMA II	3.375	229,904	-
775427	GNMA II	3.375	761,138	663,864
775470	GNMA II	3.375	141,575	56,019
775507	GNMA II	3.375	615,415	528,083
775060	GNMA II	3.500	136,350	-
775102	GNMA II	3.500	196,412	-
775163	GNMA II	3.500	352,370	115,664
775183	GNMA II	3.500	523,465	207,714
775242	GNMA II	3.500	148,243	-
775267	GNMA II	3.500	224,333	73,540
775289	GNMA II	3.500	352,659	117,851
775362	GNMA II	3.500	752,225	371,260
775373	GNMA II	3.500	1,092,172	308,430
775412	GNMA II	3.500	88,601	-
775428	GNMA II	3.500	655,702	375,568
775471	GNMA II	3.500	356,691	98,367
775508	GNMA II	3.500	262,958	104,924
775061	GNMA II	3.625	124,088	107,527
775003	GNMA II	3.750	124,267	108,829
775103	GNMA II	3.750	304,355	86,685
775164	GNMA II	3.750	180,285	-
775184	GNMA II	3.750	77,000	52,552
775243	GNMA II	3.750	214,456	186,906
775268	GNMA II	3.750	138,860	-
775290	GNMA II	3.750	228,028	174,535
775363	GNMA II	3.750	256,356	58,433

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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2009A-4/2011E, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
775374	GNMA II	3.750 %	\$ 353,386	\$ 197,664
775413	GNMA II	3.750	421,183	241,174
775429	GNMA II	3.750	677,093	152,963
775509	GNMA II	3.750	399,488	251,722
774916	GNMA II	3.875	1,196,101	566,245
774987	GNMA II	3.875	639,122	232,743
775004	GNMA II	3.875	971,967	532,845
775062	GNMA II	3.875	656,554	420,860
775079	GNMA II	3.875	795,842	358,351
775104	GNMA II	3.875	600,716	-
775126	GNMA II	3.875	691,355	276,093
775165	GNMA II	3.875	1,368,877	527,103
775205	GNMA II	3.875	387,991	45,558
775244	GNMA II	3.875	868,370	504,591
775269	GNMA II	3.875	1,091,828	241,291
775291	GNMA II	3.875	492,813	-
775364	GNMA II	3.875	723,318	277,991
775375	GNMA II	3.875	1,191,541	478,978
775414	GNMA II	3.875	988,947	409,291
775430	GNMA II	3.875	573,166	289,499
775473	GNMA II	3.875	786,231	353,594
775510	GNMA II	3.875	495,884	124,761
774917	GNMA II	4.000	525,564	86,678
774967	GNMA II	4.000	167,427	74,919
774988	GNMA II	4.000	418,302	160,708
775063	GNMA II	4.000	85,000	74,790
775080	GNMA II	4.000	512,970	124,574
775105	GNMA II	4.000	706,171	86,847
775127	GNMA II	4.000	117,932	103,314

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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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	\$ 325,371
775206	GNMA II	4.000	368,054	231,535
775245	GNMA II	4.000	187,290	165,439
775270	GNMA II	4.000	46,471	41,055
775292	GNMA II	4.000	271,910	-
775365	GNMA II	4.000	399,775	181,620
775415	GNMA II	4.000	150,861	133,466
775431	GNMA II	4.000	264,417	57,671
775064	GNMA II	4.125	154,705	136,443
775081	GNMA II	4.125	325,683	162,777
775143	GNMA II	4.125	236,017	107,676
775207	GNMA II	4.125	286,300	159,669
775246	GNMA II	4.125	216,372	-
775271	GNMA II	4.125	218,170	-
775366	GNMA II	4.125	72,999	63,303
775376	GNMA II	4.125	273,534	-
775416	GNMA II	4.125	90,953	-
775432	GNMA II	4.125	190,366	94,824
774918	GNMA II	4.250	787,309	155,369
774968	GNMA II	4.250	569,843	336,444
774989	GNMA II	4.250	579,093	312,368
775005	GNMA II	4.250	1,200,245	268,980
775065	GNMA II	4.250	699,064	191,328
775082	GNMA II	4.250	729,278	396,940
775106	GNMA II	4.250	603,358	124,568
775144	GNMA II	4.250	1,219,283	285,008
775167	GNMA II	4.250	555,975	291,765
775208	GNMA II	4.250	192,081	-
775247	GNMA II	4.250	528,197	177,469

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2009A-4/2011E, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
775272	GNMA II	4.250 %	\$ 544,985	\$ 73,873
775293	GNMA II	4.250	114,369	101,487
775367	GNMA II	4.250	575,020	303,652
775377	GNMA II	4.250	426,714	-
775417	GNMA II	4.250	327,623	72,674
775433	GNMA II	4.250	227,486	79,645
775474	GNMA II	4.250	201,250	86,326
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	146,215
775066	GNMA II	4.375	384,736	-
775083	GNMA II	4.375	129,779	115,358
775107	GNMA II	4.375	299,356	84,790
775145	GNMA II	4.375	385,341	339,628
775168	GNMA II	4.375	245,960	123,612
775209	GNMA II	4.375	385,216	217,138
775248	GNMA II	4.375	153,020	-
775273	GNMA II	4.375	227,149	196,611
775294	GNMA II	4.375	58,328	-
775368	GNMA II	4.375	49,171	-
775378	GNMA II	4.375	107,906	94,390
775418	GNMA II	4.375	196,034	83,073
775475	GNMA II	4.375	102,919	91,569
775512	GNMA II	4.375	77,770	-
775274	GNMA II	4.500	145,639	-
775419	GNMA II	4.500	64,950	57,775
774991	GNMA II	4.625	94,308	84,112
775169	GNMA II	4.625	87,393	77,988

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



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	109,442
775275	GNMA II	4.750	72,735	-
AJ7451	FNMA	3.500	52,450	46,216
AJ8673	FNMA	3.500	107,688	94,894
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	99,776
AJ0317	FNMA	4.000	124,935	-
AJ0731	FNMA	4.000	78,296	-
AJ2763	FNMA	4.000	87,284	-
AJ2769	FNMA	4.000	155,986	36,280
AJ3452	FNMA	4.000	134,296	119,245
AJ5132	FNMA	4.000	132,800	97,141
AJ7452	FNMA	4.000	66,152	57,950
AJ8686	FNMA	4.000	103,813	89,667
AI8696	FNMA	4.125	26,895	23,538
AJ0333	FNMA	4.125	43,549	-
AJ0319	FNMA	4.375	121,201	108,026
AJ0331	FNMA	4.375	93,768	83,292
AJ0730	FNMA	4.375	108,446	-
AJ0734	FNMA	4.375	85,289	75,266
AJ0737	FNMA	4.375	101,323	90,251
AJ2770	FNMA	4.375	89,000	75,023
AJ8674	FNMA	4.375	65,621	56,068

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2009A-4/2011E, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AI7889	FNMA	4.500 %	\$ 111,737	\$ 92,350
AJ5142	FNMA	4.500	34,416	29,360
AJ7449	FNMA	4.500	109,867	-
AI8689	FNMA	4.625	106,748	-
AI8697	FNMA	4.625	55,868	49,996
AI8699	FNMA	4.625	93,779	83,963
AI9293	FNMA	4.875	54,137	-
Subtotal			50,543,918	19,939,884

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



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	\$ 168,242
755882	GNMA II	3.375	938,013	373,269
751226	GNMA II	3.500	174,985	-
755209	GNMA II	3.500	275,385	-
755233	GNMA II	3.500	174,985	151,891
755305	GNMA II	3.500	629,174	308,994
755798	GNMA II	3.500	468,601	396,823
761289	GNMA II	3.875	177,992	-
747680	GNMA II	4.000	690,856	197,425
747777	GNMA II	4.000	633,903	550,411
747817	GNMA II	4.000	1,431,785	609,520
751028	GNMA II	4.000	480,798	215,473
751043	GNMA II	4.000	223,992	-
751065	GNMA II	4.000	402,158	214,065
751079	GNMA II	4.000	841,345	622,830
751101	GNMA II	4.000	493,365	260,546
751142	GNMA II	4.000	1,085,865	276,944
751162	GNMA II	4.000	495,769	42,503
751190	GNMA II	4.000	176,581	-
751271	GNMA II	4.000	80,170	-
755188	GNMA II	4.000	813,502	120,086
755210	GNMA II	4.000	1,114,995	320,907
755234	GNMA II	4.000	737,963	135,245
755264	GNMA II	4.000	902,444	345,219
747572	GNMA II	4.125	184,226	142,048
747573	GNMA II	4.125	285,395	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
747681	GNMA II	4.125 %	\$ 1,489,240	\$ 902,549
747778	GNMA II	4.125	393,417	189,839
747818	GNMA II	4.125	328,957	182,709
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	126,592
751163	GNMA II	4.125	259,627	227,582
751258	GNMA II	4.125	84,021	73,834
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	576,092
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	199,477
751147	GNMA II	4.750	648,450	324,073
751167	GNMA II	4.750	256,098	107,520
751261	GNMA II	4.750	223,233	101,115
755192	GNMA II	4.750	775,077	258,231
755238	GNMA II	4.750	116,486	102,953
755266	GNMA II	4.750	87,894	-
755358	GNMA II	4.750	372,506	106,848
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 December 31, 2017**



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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
755214	GNMA II	4.875 %	\$ 157,414	\$ 139,652
769123	GNMA II	3.375	172,688	-
768982	GNMA II	3.875	307,084	269,735
769024	GNMA II	3.875	374,413	96,880
769064	GNMA II	3.875	683,057	247,005
769124	GNMA II	3.875	743,832	220,553
769129	GNMA II	3.875	914,956	369,777
769193	GNMA II	3.875	712,941	128,236
769203	GNMA II	3.875	448,393	328,068
769270	GNMA II	3.875	1,511,745	528,430
769309	GNMA II	3.875	773,205	184,064
768983	GNMA II	4.000	587,068	167,517
769025	GNMA II	4.000	248,749	158,295
769043	GNMA II	4.000	600,022	141,494
769065	GNMA II	4.000	162,324	143,455
769125	GNMA II	4.000	824,506	214,582
769133	GNMA II	4.000	191,467	57,843
769194	GNMA II	4.000	517,078	141,136
769271	GNMA II	4.000	398,480	218,510
769310	GNMA II	4.000	64,933	57,297
769346	GNMA II	4.000	296,827	-
768984	GNMA II	4.125	72,602	-
769026	GNMA II	4.125	100,079	59,236
769044	GNMA II	4.125	83,482	-
769126	GNMA II	4.125	130,867	-
769195	GNMA II	4.125	244,251	78,926

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



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	\$ 210,333
769027	GNMA II	4.250	1,053,441	285,436
769045	GNMA II	4.250	1,254,624	493,970
769066	GNMA II	4.250	251,869	223,176
769134	GNMA II	4.250	497,105	284,385
769196	GNMA II	4.250	1,333,335	559,791
769204	GNMA II	4.250	875,914	150,588
769272	GNMA II	4.250	400,785	68,077
769311	GNMA II	4.250	150,927	-
769028	GNMA II	4.375	608,641	325,737
769046	GNMA II	4.375	610,878	509,785
769067	GNMA II	4.375	172,765	54,266
769128	GNMA II	4.375	71,178	63,013
769205	GNMA II	4.375	87,519	77,846
769273	GNMA II	4.375	68,112	-
769312	GNMA II	4.375	105,551	-
769340	GNMA II	4.375	470,668	418,432
769029	GNMA II	4.500	42,667	38,038
769103	GNMA II	4.500	51,875	-
769135	GNMA II	4.500	118,418	100,424
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	57,281
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 December 31, 2017**



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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
769048	GNMA II	4.750 %	\$ 189,446	\$ 168,981
769068	GNMA II	4.750	214,107	97,534
769105	GNMA II	4.750	599,321	-
769130	GNMA II	4.750	104,139	-
769199	GNMA II	4.750	145,941	130,692
Subtotal			45,671,523	17,200,330
MBS Participation Interest (50%)			22,835,762	8,600,165

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



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)

<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>
775568	GNMA II	3.375 %	\$ 860,742	\$ 636,415
775591	GNMA II	3.375	245,129	97,984
775599	GNMA II	3.375	581,951	68,759
775660	GNMA II	3.375	694,558	340,891
775708	GNMA II	3.375	391,681	288,195
775724	GNMA II	3.375	620,960	387,925
792333	GNMA II	3.375	137,417	121,854
792369	GNMA II	3.375	758,203	344,982
792402	GNMA II	3.375	338,061	301,342
792437	GNMA II	3.375	179,393	-
792474	GNMA II	3.375	118,586	105,683
775569	GNMA II	3.500	302,172	148,643
775592	GNMA II	3.500	57,308	51,148
775661	GNMA II	3.500	544,072	208,666
775709	GNMA II	3.500	221,472	197,671
775725	GNMA II	3.500	70,112	-
792334	GNMA II	3.500	165,019	147,298
792370	GNMA II	3.500	147,233	127,706
792403	GNMA II	3.500	130,749	116,678
775472	GNMA II	3.750	339,576	304,438
775570	GNMA II	3.750	406,357	113,272
775593	GNMA II	3.750	819,660	369,025
775600	GNMA II	3.750	432,456	233,204
775662	GNMA II	3.750	1,130,068	885,112
775710	GNMA II	3.750	481,146	230,081
775726	GNMA II	3.750	469,492	369,525

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



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

<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>
792335	GNMA II	3.750 %	\$ 559,141	\$ 297,908
792371	GNMA II	3.750	640,200	135,014
775571	GNMA II	3.875	213,634	109,583
775594	GNMA II	3.875	1,086,404	470,822
775663	GNMA II	3.875	658,054	266,759
775711	GNMA II	3.875	271,899	155,292
775727	GNMA II	3.875	292,380	131,956
792336	GNMA II	3.875	172,151	152,131
792372	GNMA II	3.875	124,372	61,821
792405	GNMA II	3.875	133,109	46,486
775595	GNMA II	4.000	150,911	135,766
775601	GNMA II	4.000	81,462	67,314
775664	GNMA II	4.000	173,887	104,542
775712	GNMA II	4.000	112,806	-
775676	GNMA II	4.125	153,278	138,159
775713	GNMA II	4.125	84,659	-
774854	GNMA II	4.250	581,713	245,091
774888	GNMA II	4.250	207,383	59,577
775596	GNMA II	4.250	366,413	-
775677	GNMA II	4.250	415,662	165,376
775714	GNMA II	4.250	199,022	177,146
775728	GNMA II	4.250	175,605	64,374
792373	GNMA II	4.250	112,194	-
775678	GNMA II	4.375	116,417	-
775513	GNMA II	4.500	231,520	71,399
AA0104	GNMA II	3.250	1,569,180	580,116

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



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	\$ 675,249
AA0281	GNMA II	3.250	2,286,836	1,309,566
AA0164	GNMA II	3.375	629,700	296,687
AA0198	GNMA II	3.375	88,309	-
AB1466	GNMA II	3.375	500,702	239,835
AA0076	GNMA II	3.625	2,059,751	670,062
AA0105	GNMA II	3.625	2,128,674	899,370
AA0165	GNMA II	3.625	2,775,509	1,477,577
AA0199	GNMA II	3.625	1,624,843	884,159
AA0077	GNMA II	3.750	591,767	219,026
AA0106	GNMA II	3.750	787,881	334,275
AA0166	GNMA II	3.750	630,630	430,954
AA0200	GNMA II	3.750	200,358	179,567
AA0284	GNMA II	3.750	95,198	-
AA0344	GNMA II	3.750	142,779	-
799890	GNMA II	4.000	79,297	70,344
799891	GNMA II	4.250	105,121	-
Subtotal			35,917,191	17,519,805
MBS Participation Interest (49.9979%)			17,957,841	8,759,534

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



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)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
769336	GNMA II	3.875 %	\$ 1,309,915	\$ 593,332
769345	GNMA II	3.875	439,371	-
774851	GNMA II	3.875	576,982	255,955
774886	GNMA II	3.875	1,109,367	525,402
774966	GNMA II	3.875	317,760	104,705
769337	GNMA II	4.000	260,985	138,675
774852	GNMA II	4.000	384,853	257,636
774887	GNMA II	4.000	62,092	-
769338	GNMA II	4.125	81,124	72,597
774853	GNMA II	4.125	72,354	65,117
769339	GNMA II	4.250	299,827	84,224
769347	GNMA II	4.250	277,701	161,942
769348	GNMA II	4.375	97,110	-
774855	GNMA II	4.375	424,912	171,956
774889	GNMA II	4.500	68,212	-
769313	GNMA II	4.750	104,700	-
769341	GNMA II	4.750	154,368	140,278
769349	GNMA II	4.750	92,353	-
774856	GNMA II	4.750	250,700	120,092
792439	GNMA II	3.375	1,044,017	726,006
792473	GNMA II	3.375	566,173	373,695
792440	GNMA II	3.500	297,125	90,293
792588	GNMA II	3.500	55,068.2	49,183
792406	GNMA II	3.750	770,118	533,347
792441	GNMA II	3.750	1,560,454	448,972
792475	GNMA II	3.750	384,305	106,816

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
792519	GNMA II	3.750 %	\$ 779,091	\$ 484,674
792442	GNMA II	3.875	330,172	177,957
792476	GNMA II	3.875	144,690	-
792520	GNMA II	3.875	193,809	62,138
792477	GNMA II	4.250	128,289	105,705
792443	GNMA II	4.375	132,078	-
Subtotal			12,770,075	5,850,697
MBS Participation Interest (49.9972%)			6,384,680	2,925,185
Total 2009A-4/2011E			<u>\$ 97,722,201</u>	<u>\$ 40,224,768</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



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	183,125
792556	GNMA II	3.375	789,967	461,550
792587	GNMA II	3.375	1,150,093	193,578
792615	GNMA II	3.375	1,164,262	569,031
792629	GNMA II	3.375	643,093	384,947
792662	GNMA II	3.375	567,403	-
792684	GNMA II	3.375	1,437,423	989,340
792707	GNMA II	3.375	768,461	157,404
792742	GNMA II	3.375	859,115	568,015
792823	GNMA II	3.375	203,885	56,348
792830	GNMA II	3.375	1,129,607	637,283
792860	GNMA II	3.375	1,169,788	862,233
792875	GNMA II	3.375	1,469,020	487,678
792926	GNMA II	3.375	1,327,734	688,591
792972	GNMA II	3.375	1,151,965	926,863
793013	GNMA II	3.375	759,510	440,725
793015	GNMA II	3.375	1,363,315	616,802
793026	GNMA II	3.375	1,760,015	1,167,096
793041	GNMA II	3.375	539,426	295,046
793109	GNMA II	3.375	552,289	348,164
793158	GNMA II	3.375	47,327	41,715
793179	GNMA II	3.375	580,853	109,613
793205	GNMA II	3.375	1,526,373	905,429
793211	GNMA II	3.375	418,272	179,061
792557	GNMA II	3.500	233,923	-
792630	GNMA II	3.500	134,667	-
792743	GNMA II	3.500	146,853	126,258
792861	GNMA II	3.500	124,189	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



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	54,240
793299	GNMA II	3.500	54,566	-
793212	GNMA II	3.625	105,040	93,066
793300	GNMA II	3.625	187,421	87,913
792404	GNMA II	3.750	126,704	-
792558	GNMA II	3.750	1,179,710	541,960
792589	GNMA II	3.750	2,021,565	1,057,540
792616	GNMA II	3.750	1,081,510	589,617
792631	GNMA II	3.750	1,034,733	454,813
792663	GNMA II	3.750	380,681	225,997
792685	GNMA II	3.750	1,045,380	494,084
792712	GNMA II	3.750	419,343	191,528
792744	GNMA II	3.750	792,698	330,198
792824	GNMA II	3.750	1,265,372	673,359
792831	GNMA II	3.750	1,129,061	278,836
792862	GNMA II	3.750	1,164,760	379,331
792877	GNMA II	3.750	1,677,320	650,548
792927	GNMA II	3.750	1,256,528	447,850
792973	GNMA II	3.750	1,612,843	688,008
793014	GNMA II	3.750	1,015,555	590,835
793017	GNMA II	3.750	1,220,509	408,164
793042	GNMA II	3.750	1,917,383	931,984
793103	GNMA II	3.750	2,204,502	1,268,294
793110	GNMA II	3.750	638,124	341,355
793159	GNMA II	3.750	657,556	159,747
793181	GNMA II	3.750	666,290	400,457
793206	GNMA II	3.750	1,826,497	773,377
793213	GNMA II	3.750	301,593	129,408

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



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	\$ 32,058
792590	GNMA II	3.875	573,827	432,481
792686	GNMA II	3.875	134,023	114,935
792745	GNMA II	3.875	568,994	81,083
792832	GNMA II	3.875	108,947	-
792863	GNMA II	3.875	153,944	136,016
792878	GNMA II	3.875	82,375	73,028
792928	GNMA II	3.875	82,493	73,085
793018	GNMA II	3.875	196,045	-
793207	GNMA II	3.875	37,244	32,867
793302	GNMA II	3.875	100,788	-
793019	GNMA II	4.000	104,275	-
793111	GNMA II	4.000	51,510	45,689
793303	GNMA II	4.000	77,164	68,367
792521	GNMA II	4.125	132,262	-
792591	GNMA II	4.125	77,655	-
792617	GNMA II	4.125	50,226	44,645
793104	GNMA II	4.125	120,332	-
AA0078	GNMA II	4.125	35,092	-
792522	GNMA II	4.250	86,647	72,404
792632	GNMA II	4.250	68,843	60,751
792746	GNMA II	4.250	394,840	84,974
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	69,077
AK0880	FNMA	3.500	161,627	115,708
AK1426	FNMA	3.500	352,291	311,114
AK1430	FNMA	3.500	124,021	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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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	\$ 88,479
AK3136	FNMA	3.500	127,815	-
AK3137	FNMA	3.500	107,844	91,938
AK4254	FNMA	3.500	81,300	-
AK6087	FNMA	3.500	190,683	-
AK6095	FNMA	3.500	138,994	-
AK7248	FNMA	3.500	53,972	44,524
AK8732	FNMA	3.500	77,805	69,124
AJ9672	FNMA	3.625	48,925	38,671
AK0878	FNMA	3.625	90,543	80,177
AJ9661	FNMA	3.875	99,750	-
AK0879	FNMA	3.875	63,000	-
AK0881	FNMA	3.875	118,590	98,953
AK1422	FNMA	3.875	102,971	91,026
AK1427	FNMA	3.875	91,531	80,570
AK3127	FNMA	3.875	33,454	29,775
AK3131	FNMA	3.875	351,725	221,817
AK4249	FNMA	3.875	164,777	81,731
AK6079	FNMA	3.875	329,405	205,531
AK6088	FNMA	3.875	56,723	50,293
AK6096	FNMA	3.875	66,360	-
AK7249	FNMA	3.875	104,558	93,477
AK8379	FNMA	3.875	112,747	100,798
AK8736	FNMA	3.875	57,114	-
AJ9662	FNMA	4.000	63,915	-
AK0882	FNMA	4.000	83,666	74,586
AK7242	FNMA	4.000	65,015	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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2009A-5/2011FG, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AJ9663	FNMA	4.125 %	\$ 75,702	\$ 67,550
AK6092	FNMA	4.375	120,137	108,022
AK0883	FNMA	4.500	105,487	94,814
Subtotal			57,484,071	27,298,539

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



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	\$ 593,332
769345	GNMA II	3.875	439,371	-
774851	GNMA II	3.875	576,982	255,955
774886	GNMA II	3.875	1,109,367	525,402
774966	GNMA II	3.875	317,760	104,705
769337	GNMA II	4.000	260,985	138,675
774852	GNMA II	4.000	384,853	257,636
774887	GNMA II	4.000	62,092	-
769338	GNMA II	4.125	81,124	72,597
774853	GNMA II	4.125	72,354	65,117
769339	GNMA II	4.250	299,827	84,224
769347	GNMA II	4.250	277,701	161,942
769348	GNMA II	4.375	97,110	-
774855	GNMA II	4.375	424,912	171,956
774889	GNMA II	4.500	68,212	-
769313	GNMA II	4.750	104,700	-
769341	GNMA II	4.750	154,368	140,278
774856	GNMA II	4.750	250,700	120,092
769349	GNMA II	4.750	92,353	-
792439	GNMA II	3.375	1,044,017	726,006
792473	GNMA II	3.375	566,173	373,695
792440	GNMA II	3.500	297,125	90,293
792588	GNMA II	3.500	55,068.2	49,183
792406	GNMA II	3.750	770,118	533,347
792441	GNMA II	3.750	1,560,454	448,972
792475	GNMA II	3.750	384,305	106,816

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
792519	GNMA II	3.750 %	\$ 779,091	\$ 484,674
792442	GNMA II	3.875	330,172	177,957
792476	GNMA II	3.875	144,690	-
792520	GNMA II	3.875	193,809	62,138
792477	GNMA II	4.250	128,289	105,705
792443	GNMA II	4.375	132,078	-
Subtotal			12,770,075	5,850,697
MBS Participation Interest (50.0028%)			6,385,395	2,925,512
Total 2009A-5/2011FG			<u>\$ 63,869,466</u>	<u>\$ 30,224,051</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2012A

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AA0742	GNMA II	3.125 %	\$ 76,637	\$ 67,952
AA0767	GNMA II	3.125	102,872	39,086
AA0790	GNMA II	3.125	636,708	375,610
AB1324	GNMA II	3.125	624,514	450,078
AA0197	GNMA II	3.250	1,578,888	768,581
AA0507	GNMA II	3.250	1,184,995	504,966
AA0605	GNMA II	3.250	1,631,521	1,029,597
AA0619	GNMA II	3.250	2,714,725	1,589,431
AA0641	GNMA II	3.250	2,000,323	610,298
AA0694	GNMA II	3.250	1,387,799	636,278
AA0743	GNMA II	3.250	1,258,241	500,131
AA0768	GNMA II	3.250	1,694,686	636,727
AA0791	GNMA II	3.250	1,226,421	924,251
AB1325	GNMA II	3.250	1,208,468	739,329
799955	GNMA II	3.375	954,204	442,245
AA0468	GNMA II	3.375	260,129	85,294
AA0792	GNMA II	3.375	94,625	83,925
AA0642	GNMA II	3.500	116,668	-
AA0695	GNMA II	3.500	131,335	-
AA0744	GNMA II	3.500	93,723	83,651
AA0769	GNMA II	3.500	1,349,608	990,478
AA0793	GNMA II	3.500	1,521,075	768,468
AB1326	GNMA II	3.500	2,069,079	1,258,331
AA0470	GNMA II	3.625	158,144	-
AA0509	GNMA II	3.625	2,834,816	1,491,321
AA0606	GNMA II	3.625	3,278,641	1,304,854
AA0620	GNMA II	3.625	3,191,797	1,675,836
AA0643	GNMA II	3.625	3,885,759	1,749,515
AA0696	GNMA II	3.625	1,400,379	739,585

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



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	\$ 1,521,227
AA0770	GNMA II	3.625	3,970,772	2,352,316
AA0794	GNMA II	3.625	2,061,200	1,508,692
AB1327	GNMA II	3.625	1,233,764	574,244
AA0471	GNMA II	3.750	208,443	-
AA0510	GNMA II	3.750	176,454	154,680
AA0607	GNMA II	3.750	387,436	138,463
AA0697	GNMA II	3.750	90,108	-
AA0746	GNMA II	3.750	75,484	67,477
AA0795	GNMA II	3.750	131,675	-
Total 2012A			<u>\$ 50,000,732</u>	<u>\$ 25,862,916</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2012B

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AB2025	GNMA II	2.500 %	\$ 125,681	\$ 110,446
AB1614	GNMA II	3.000	1,237,420	658,286
AB1641	GNMA II	3.000	691,069	275,317
AB1762	GNMA II	3.000	1,226,456	649,805
AB1879	GNMA II	3.000	763,342	467,929
AB1903	GNMA II	3.000	1,946,846	1,123,423
AB2026	GNMA II	3.000	1,198,817	658,238
AB1370	GNMA II	3.125	659,456	414,448
AB1444	GNMA II	3.125	1,198,537	844,947
AB1498	GNMA II	3.125	880,686	369,116
AB1557	GNMA II	3.125	943,128	540,337
AB1615	GNMA II	3.125	657,743	320,911
AB1642	GNMA II	3.125	134,322	119,554
AB1763	GNMA II	3.125	533,388	223,385
AB2027	GNMA II	3.125	740,724	659,695
AB1371	GNMA II	3.250	826,374	600,455
AB1445	GNMA II	3.250	858,477	468,823
AB1499	GNMA II	3.250	740,909	266,888
AB1558	GNMA II	3.250	787,061	369,281
AB1616	GNMA II	3.250	842,955	449,609
AB1643	GNMA II	3.250	1,373,165	652,172
AB1726	GNMA II	3.250	1,075,939	633,673
AB1764	GNMA II	3.250	786,321	69,461
AB1881	GNMA II	3.250	566,367	506,248
AB1905	GNMA II	3.250	652,229	324,396
AB2028	GNMA II	3.250	1,054,691	778,190
AB1372	GNMA II	3.375	580,414	359,753
AB1501	GNMA II	3.375	905,841	643,501
AB1559	GNMA II	3.375	531,045	171,760

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2012B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AB1617	GNMA II	3.375 %	\$ 890,532	\$ 350,496
AB1644	GNMA II	3.375	1,674,447	790,071
AB1727	GNMA II	3.375	1,336,002	736,093
AB1765	GNMA II	3.375	1,746,008	834,452
AB1882	GNMA II	3.375	1,328,768	1,109,062
AB1906	GNMA II	3.375	3,297,175	1,538,306
AB1922	GNMA II	3.375	1,534,471	877,453
AB2029	GNMA II	3.375	2,219,124	929,426
AB1373	GNMA II	3.500	1,258,243	532,150
AB1447	GNMA II	3.500	977,924	623,938
AB1467	GNMA II	3.500	2,649,322	1,383,689
AB1502	GNMA II	3.500	1,560,000	902,289
AB1560	GNMA II	3.500	1,289,246	878,427
AB1645	GNMA II	3.500	1,580,324	920,930
AB1728	GNMA II	3.500	969,718	267,705
AB1766	GNMA II	3.500	1,468,698	868,558
AB1907	GNMA II	3.500	803,852	325,549
AB1374	GNMA II	3.625	1,744,425	1,186,012
AB1448	GNMA II	3.625	1,021,682	488,254
AB1468	GNMA II	3.625	916,635	397,003
AB1469	GNMA II	3.750	44,703	40,150
AP5697	FNMA	3.025	379,570	337,866
AP5700	FNMA	3.025	217,282	195,432
AP5701	FNMA	3.025	1,578,617	1,175,603
AQ1934	FNMA	3.025	246,638	105,145
AQ2730	FNMA	3.025	177,953	-
AQ2734	FNMA	3.025	1,833,782	1,527,118
AQ3724	FNMA	3.025	140,299	107,307
AQ3730	FNMA	3.025	203,186	69,377

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



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	1,462,201
AQ1935	FNMA	3.150	223,942	89,502
AQ2732	FNMA	3.150	289,230	-
AQ2735	FNMA	3.150	431,996	389,371
AO8922	FNMA	3.275	194,074	126,079
AP0104	FNMA	3.275	73,700	65,363
AP0112	FNMA	3.275	339,812	299,901
AP1815	FNMA	3.275	131,268	118,005
AP1829	FNMA	3.275	136,603	-
AP4208	FNMA	3.275	341,820	299,853
AP5098	FNMA	3.275	134,996	-
AP5693	FNMA	3.275	409,229	369,212
AP5694	FNMA	3.275	1,795,852	1,245,064
AP5699	FNMA	3.275	494,353	294,306
AP8398	FNMA	3.400	75,282	-
AP9961	FNMA	3.400	77,775	69,973
AP9969	FNMA	3.400	157,882	142,384
AQ1936	FNMA	3.400	56,918	51,354
AP4212	FNMA	3.525	105,661	95,379
AP4221	FNMA	3.525	108,631	-
AP5099	FNMA	3.525	109,533	98,920
AP5103	FNMA	3.525	129,570	112,098
AQ1937	FNMA	3.525	158,185	142,904
AQ6023	FNMA	3.525	100,857	90,346
AP0113	FNMA	3.650	88,432	79,946
AP1830	FNMA	3.650	409,798	240,020
AP8399	FNMA	3.650	118,969	107,324

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2012B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AP8410	FNMA	3.650 %	\$ 91,540	-
AP1831	FNMA	3.775	78,733	-
Subtotal			68,654,084	39,217,413

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



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	\$ 189,499
AB1556	GNMA II	3.000	214,752	191,134
AB1724	GNMA II	3.000	413,923	234,699
AB1919	GNMA II	3.000	488,124	193,592
AB1725	GNMA II	3.125	304,729	108,425
AB1880	GNMA II	3.125	248,035	101,784
AB1904	GNMA II	3.125	84,033	-
AB1920	GNMA II	3.125	320,009	176,926
AB1921	GNMA II	3.250	445,324	266,490
AB1446	GNMA II	3.375	278,876	106,367
AB1618	GNMA II	3.500	421,599	121,499
AB1883	GNMA II	3.500	234,985	118,178
AB1923	GNMA II	3.500	385,053	260,588
AB1503	GNMA II	3.625	308,974	85,019
AB1561	GNMA II	3.625	258,242	92,131
AB1619	GNMA II	3.625	136,854	123,092
AB1646	GNMA II	3.625	378,903	102,925
AB1729	GNMA II	3.625	397,359	-
AB1767	GNMA II	3.625	158,319	142,322
AB1908	GNMA II	3.625	407,184	120,186
AB1924	GNMA II	3.625	62,523	56,296
AB2030	GNMA II	3.625	185,414	166,130
799858	GNMA II	3.250	55,750	46,455
AA0282	GNMA II	3.375	88,231	78,707
AA0342	GNMA II	3.375	177,369	-
AA0401	GNMA II	3.375	88,982	79,388

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
793301	GNMA II	3.750 %	\$ 2,811,748	\$ 1,340,873
799957	GNMA II	3.750	2,722,740	1,368,491
799958	GNMA II	3.875	169,926	152,645
AO3773	FNMA	3.650	51,642	46,608
AO5870	FNMA	3.650	180,482	82,211
Subtotal			12,692,962	6,152,659
MBS Participation Interest (49.9969%)			6,346,087	3,076,139
Total 2012B			\$ 75,000,171	\$ 42,293,552

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2013A

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AB2181	GNMA II	2.500 %	\$ 391,277	\$ 166,447
AB2223	GNMA II	2.500	551,795	487,119
AC7753	GNMA II	2.500	714,243	545,644
AC7834	GNMA II	2.500	463,733	283,407
AC7861	GNMA II	2.500	1,975,333	821,020
AC7868	GNMA II	2.500	108,989	96,769
AC7902	GNMA II	2.500	658,386	406,149
AC7966	GNMA II	2.500	676,805	442,324
AC8045	GNMA II	2.500	1,419,324	774,995
AC8050	GNMA II	2.500	82,357	73,145
AC8102	GNMA II	2.500	2,318,244	1,444,757
AC8182	GNMA II	2.500	757,061	469,924
AC8226	GNMA II	2.500	1,114,368	858,505
AB2115	GNMA II	2.750	428,797	299,051
AB2182	GNMA II	2.750	303,107	184,609
AB2224	GNMA II	2.750	303,553	187,372
AC7843	GNMA II	2.750	120,983	107,118
AC7862	GNMA II	2.750	111,886	96,882
AC8046	GNMA II	2.750	452,149	401,457
AB2085	GNMA II	2.875	108,609	96,777
AB2116	GNMA II	2.875	731,810	69,224
AB2183	GNMA II	2.875	851,481	491,776
AB2225	GNMA II	2.875	1,097,284	461,595
AB2231	GNMA II	2.875	104,071	92,822
AC7754	GNMA II	2.875	1,540,730	1,233,562
AC7835	GNMA II	2.875	1,922,001	990,160
AC7863	GNMA II	2.875	2,905,224	1,877,467
AC7903	GNMA II	2.875	1,482,544	990,329
AC7967	GNMA II	2.875	1,711,202	859,502

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



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	\$ 2,387,606
AC8183	GNMA II	2.875	1,613,962	1,063,788
AC8186	GNMA II	2.875	290,250	257,815
AC8227	GNMA II	2.875	5,182,680	3,178,746
AB2086	GNMA II	3.000	1,046,562	474,814
AB2092	GNMA II	3.000	589,215	241,127
AB2117	GNMA II	3.000	519,418	315,305
AB2122	GNMA II	3.000	193,957	172,164
AB2184	GNMA II	3.000	751,244	399,326
AB2226	GNMA II	3.000	261,822	225,572
AC7755	GNMA II	3.000	352,341	223,548
AC7760	GNMA II	3.000	111,653	96,046
AC7836	GNMA II	3.000	301,404	268,659
AC7864	GNMA II	3.000	97,703	87,198
AC7870	GNMA II	3.000	177,224	-
AC7904	GNMA II	3.000	313,663	-
AC8184	GNMA II	3.000	144,675	129,434
AB2087	GNMA II	3.125	491,778	205,546
AB2118	GNMA II	3.125	765,074	463,241
AB2185	GNMA II	3.125	358,542	175,451
AB2227	GNMA II	3.125	324,005	224,503
AC7837	GNMA II	3.125	249,672	183,453
AC7865	GNMA II	3.125	730,944	652,049
AC7905	GNMA II	3.125	111,004	-
AC7968	GNMA II	3.125	233,906	80,317
AC8048	GNMA II	3.125	520,632	199,549
AB2088	GNMA II	3.250	167,734	91,601
AB2094	GNMA II	3.250	470,181	335,346
AB2119	GNMA II	3.250	385,965	251,023

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2013A, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AB2186	GNMA II	3.250 %	\$ 281,821	\$ 86,631
AB2228	GNMA II	3.250	133,246	-
AC7757	GNMA II	3.250	113,971	102,396
AC7838	GNMA II	3.250	216,556	193,210
AC7844	GNMA II	3.250	117,170	-
AC8229	GNMA II	3.250	146,318	131,526
AB2089	GNMA II	3.375	1,542,257	1,058,974
AB2095	GNMA II	3.375	109,124	97,738
AB2120	GNMA II	3.375	1,052,813	451,589
AB2124	GNMA II	3.375	298,261	268,137
AB2187	GNMA II	3.375	653,307	471,535
AB2191	GNMA II	3.375	204,282	82,291
AB2229	GNMA II	3.375	1,035,911	329,655
AC7758	GNMA II	3.375	1,211,895	747,872
AC7839	GNMA II	3.375	1,157,487	718,637
AC7845	GNMA II	3.375	112,120	100,993
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	117,810
AC8105	GNMA II	3.375	516,806	465,312
AB2090	GNMA II	3.500	170,402	153,701
AB2096	GNMA II	3.500	440,368	309,714
AB2121	GNMA II	3.500	122,089	-
AB2230	GNMA II	3.500	208,474	79,409
AC7840	GNMA II	3.500	263,537	105,106
AC7867	GNMA II	3.500	214,554	193,347
AC8230	GNMA II	3.500	109,901	99,137
AB2091	GNMA II	3.625	104,163	93,950

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



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	1,606,119
AR1332	FNMA	2.525	556,974	422,049
AR2975	FNMA	2.525	129,786	114,380
AR4962	FNMA	2.525	103,315	91,700
AR5594	FNMA	2.525	115,809	103,819
AR5609	FNMA	2.525	167,800	86,561
AR1330	FNMA	2.650	342,989	306,699
AQ2738	FNMA	2.655	1,031,029	921,695
AR1325	FNMA	2.655	549,638	98,730
AQ2739	FNMA	2.780	867,934	645,281
AR1326	FNMA	2.780	192,952	168,652
AR1331	FNMA	2.900	130,572	117,989
AR2976	FNMA	2.900	103,779	93,572
AR4961	FNMA	2.900	124,563	104,551
AR4963	FNMA	2.900	116,430	-
AR5595	FNMA	2.900	311,620	194,510
AR5604	FNMA	2.900	593,089	434,727
AR5610	FNMA	2.900	229,645	206,886
AR1323	FNMA	2.905	186,850	99,218
AR1327	FNMA	2.905	204,049	96,917
AQ2733	FNMA	3.025	531,344	127,813
AQ2737	FNMA	3.025	158,583	-
AR1328	FNMA	3.030	139,189	126,133
AP5692	FNMA	3.150	862,184	488,034
AP5695	FNMA	3.150	687,926	363,134
AQ2731	FNMA	3.150	656,792	487,570
AQ9156	FNMA	3.155	130,613	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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2013A, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AP5696	FNMA	3.275 %	\$ 701,834	\$ 495,102
AQ7531	FNMA	3.400	288,011	260,863
AQ9146	FNMA	3.405	137,542	122,032
AP0105	FNMA	3.650	258,711	230,130
AP1816	FNMA	3.650	163,561	92,829
AP4209	FNMA	3.650	108,617	98,391
AP5104	FNMA	3.650	142,507	-
Subtotal			69,994,054	42,957,893

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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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)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AC8104	GNMA II	2.87500 %	\$ 4,097,610	\$ 2,297,052
AB2093	GNMA II	3.12500	271,185	-
AC7756	GNMA II	3.12500	637,851	338,216
AB1464	GNMA II	3.12500	1,493,291	900,171
AA0469	GNMA II	3.62500	1,650,089	926,872
799861	GNMA II	3.75000	1,863,656	622,701
Subtotal			10,013,682	5,085,013
MBS Participation Interest (49.9981%)			5,006,651	2,542,410
Total 2013A			\$ 75,000,705	\$ 45,500,303

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2013B

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
755562	GNMA II	3.375 %	\$ 190,664	\$ 170,173
755600	GNMA II	3.375	583,016	151,553
755615	GNMA II	3.375	201,557	180,005
755768	GNMA II	3.375	217,084	105,670
755797	GNMA II	3.375	374,344	332,958
755895	GNMA II	3.375	682,117	451,237
755990	GNMA II	3.375	883,318	320,787
756004	GNMA II	3.375	118,698	-
756014	GNMA II	3.375	559,288	493,392
756050	GNMA II	3.375	156,419	139,593
756063	GNMA II	3.375	1,094,096	483,671
756131	GNMA II	3.375	490,644	263,198
756157	GNMA II	3.375	680,155	606,726
760847	GNMA II	3.375	351,385	201,481
760927	GNMA II	3.375	319,088	-
761016	GNMA II	3.375	215,084	68,090
761076	GNMA II	3.375	91,131	81,393
761111	GNMA II	3.375	194,748	169,972
761143	GNMA II	3.375	220,840	-
761236	GNMA II	3.375	102,455	91,322
761260	GNMA II	3.375	239,177	192,433
761416	GNMA II	3.375	132,259	118,126
761710	GNMA II	3.375	119,100	-
768551	GNMA II	3.375	94,858	82,679
768925	GNMA II	3.375	98,075	85,662
755341	GNMA II	3.500	206,186	184,418
755355	GNMA II	3.500	443,801	396,781
755419	GNMA II	3.500	139,278	124,413
755460	GNMA II	3.500	219,064	195,973

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2013B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
755510	GNMA II	3.500 %	\$ 963,546	\$ 624,953
755538	GNMA II	3.500	310,535	270,044
755563	GNMA II	3.500	494,649	288,250
755601	GNMA II	3.500	951,636	614,710
755616	GNMA II	3.500	175,641	156,952
755713	GNMA II	3.500	1,092,841	299,894
755754	GNMA II	3.500	310,435	-
755769	GNMA II	3.500	245,278	219,437
755883	GNMA II	3.500	661,300	211,164
755896	GNMA II	3.500	227,497	66,463
755991	GNMA II	3.500	967,358	649,778
756005	GNMA II	3.500	147,799	132,190
756015	GNMA II	3.500	522,170	226,930
756051	GNMA II	3.500	132,493	-
756064	GNMA II	3.500	311,502	278,806
756132	GNMA II	3.500	209,138	122,068
756158	GNMA II	3.500	246,357	-
760848	GNMA II	3.500	116,994	93,667
760928	GNMA II	3.500	328,041	240,297
760982	GNMA II	3.500	128,746	-
761077	GNMA II	3.500	361,296	323,732
761112	GNMA II	3.500	197,993	38,944
761144	GNMA II	3.500	316,290	143,439
761237	GNMA II	3.500	233,870	73,229
761305	GNMA II	3.500	123,255	-
761336	GNMA II	3.500	120,372	107,780
768511	GNMA II	3.500	165,073	131,850
768538	GNMA II	3.500	146,900	130,674
768870	GNMA II	3.500	193,097	172,519

**Homeownership Finance Bond Resolution
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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	324,813
756016	GNMA II	3.625	177,788	158,628
756052	GNMA II	3.625	269,988	149,900
756065	GNMA II	3.625	1,236,671	381,841
756133	GNMA II	3.625	287,064	115,975
756159	GNMA II	3.625	45,628	-
760768	GNMA II	3.625	108,773	64,087
760849	GNMA II	3.625	392,093	76,953
760919	GNMA II	3.625	139,458	-
760990	GNMA II	3.625	79,657	68,698
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	61,753
755993	GNMA II	3.750	196,349	74,848
756066	GNMA II	3.750	105,036	93,412
756134	GNMA II	3.750	107,069	91,858
756160	GNMA II	3.750	586,560	59,421
760850	GNMA II	3.750	393,701	149,303
760920	GNMA II	3.750	323,138	125,395
760929	GNMA II	3.750	292,906	130,472
760983	GNMA II	3.750	42,327	-
760991	GNMA II	3.750	205,596	-

**Homeownership Finance Bond Resolution
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2013B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
761018	GNMA II	3.750 %	\$ 172,248	\$ 154,935
761079	GNMA II	3.750	80,472	72,365
761145	GNMA II	3.750	149,820	-
761262	GNMA II	3.750	201,691	181,527
761606	GNMA II	3.750	78,543	-
755420	GNMA II	3.875	139,064	124,911
755539	GNMA II	3.875	319,706	286,787
755602	GNMA II	3.875	501,994	207,186
755770	GNMA II	3.875	116,084	-
755801	GNMA II	3.875	321,922	88,074
755898	GNMA II	3.875	131,841	-
755994	GNMA II	3.875	475,935	334,495
756006	GNMA II	3.875	399,955	111,874
756053	GNMA II	3.875	298,768	267,560
756067	GNMA II	3.875	313,067	220,714
756135	GNMA II	3.875	251,761	123,017
760756	GNMA II	3.875	762,909	536,142
760851	GNMA II	3.875	584,815	166,998
760984	GNMA II	3.875	343,138	229,479
761019	GNMA II	3.875	352,583	75,786
761080	GNMA II	3.875	276,114	63,033
761113	GNMA II	3.875	162,606	-
761263	GNMA II	3.875	188,969	165,838
761270	GNMA II	3.875	317,808	161,958
761307	GNMA II	3.875	90,007	-
761417	GNMA II	3.875	164,348	54,272
761449	GNMA II	3.875	61,746	54,782
761546	GNMA II	3.875	120,118	107,964
768509	GNMA II	3.875	163,933	130,689

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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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	115,244
769042	GNMA II	3.875	582,376	202,416
747342	GNMA II	4.000	206,852	-
747434	GNMA II	4.000	293,723	262,605
747451	GNMA II	4.000	150,712	-
747504	GNMA II	4.000	587,937	273,378
747571	GNMA II	4.000	108,513	-
751257	GNMA II	4.000	786,190	172,149
755306	GNMA II	4.000	578,906	467,525
755342	GNMA II	4.000	700,305	385,135
755356	GNMA II	4.000	650,136	457,541
755393	GNMA II	4.000	340,160	77,672
755461	GNMA II	4.000	232,214	-
755511	GNMA II	4.000	336,160	179,052
755540	GNMA II	4.000	673,061	241,391
761338	GNMA II	4.000	410,552	86,404
761418	GNMA II	4.000	1,140,908	494,402
761450	GNMA II	4.000	497,923	332,674
761475	GNMA II	4.000	1,112,967	406,807
761529	GNMA II	4.000	108,205	-
761547	GNMA II	4.000	217,841	195,688
761564	GNMA II	4.000	192,547	-
761607	GNMA II	4.000	120,015	-
761627	GNMA II	4.000	347,156	112,031
761685	GNMA II	4.000	187,905	77,560
761688	GNMA II	4.000	45,252	-
768512	GNMA II	4.000	84,703	76,211
768539	GNMA II	4.000	432,483	71,232

**Homeownership Finance Bond Resolution
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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	80,917
768837	GNMA II	4.000	116,942	105,212
768872	GNMA II	4.000	348,253	76,384
768927	GNMA II	4.000	307,248	180,636
768949	GNMA II	4.000	284,573	-
768966	GNMA II	4.000	362,884	-
747343	GNMA II	4.125	283,263	71,673
747435	GNMA II	4.125	436,091	300,531
747457	GNMA II	4.125	117,157	-
747505	GNMA II	4.125	319,042	90,981
755307	GNMA II	4.125	122,355	101,892
755618	GNMA II	4.125	145,104	130,685
756069	GNMA II	4.125	350,249	-
756136	GNMA II	4.125	214,566	75,108
760853	GNMA II	4.125	262,408	180,617
760922	GNMA II	4.125	288,143	-
760932	GNMA II	4.125	67,131	60,549
760986	GNMA II	4.125	126,520	-
760993	GNMA II	4.125	55,349	50,034
761021	GNMA II	4.125	205,622	-
761265	GNMA II	4.125	370,002	62,177
761476	GNMA II	4.125	216,467	70,648
761628	GNMA II	4.125	139,159	116,791
761686	GNMA II	4.125	48,528	-
768510	GNMA II	4.125	142,056	-
768513	GNMA II	4.125	122,543	111,021

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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2013B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
768553	GNMA II	4.125 %	\$ 99,642	\$ 90,195
768627	GNMA II	4.125	60,546	-
768729	GNMA II	4.125	80,414	-
768759	GNMA II	4.125	244,408	220,752
768806	GNMA II	4.125	361,691	138,118
768838	GNMA II	4.125	123,622	-
768873	GNMA II	4.125	199,336	180,164
768928	GNMA II	4.125	298,689	167,127
768967	GNMA II	4.125	213,955	112,088
761687	GNMA II	4.250	1,512,069	756,364
761689	GNMA II	4.250	462,206	207,265
768514	GNMA II	4.250	999,965	442,744
768525	GNMA II	4.250	1,706,405	965,889
768554	GNMA II	4.250	2,312,021	1,305,218
768678	GNMA II	4.250	1,545,731	369,373
768807	GNMA II	4.250	611,197	78,932
768839	GNMA II	4.250	188,512	95,007
755309	GNMA II	4.375	110,957	99,773
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	136,449
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	184,984
768809	GNMA II	4.500	143,152	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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2013B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
768841	GNMA II	4.500 %	\$ 157,806	\$ 140,935
751166	GNMA II	4.625	102,030	92,727
755607	GNMA II	4.625	138,714	125,885
755620	GNMA II	4.625	149,267	-
755720	GNMA II	4.625	137,771	-
755887	GNMA II	4.625	399,297	229,539
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	153,113
755999	GNMA II	4.750	130,459	118,561
756019	GNMA II	4.750	114,710	104,262
761269	GNMA II	4.750	219,798	89,315
761276	GNMA II	4.750	177,486	79,129
761294	GNMA II	4.750	309,590	196,078
761311	GNMA II	4.750	319,010	-
768810	GNMA II	4.750	477,196	173,509
768843	GNMA II	4.750	379,983	169,949
751168	GNMA II	4.875	131,291	119,426
755344	GNMA II	4.875	142,886	130,100
755888	GNMA II	4.875	151,533	-
AH5529	FNMA	3.325	219,150	-
AH5530	FNMA	3.450	207,668	188,159
AH5490	FNMA	3.500	105,118	-
AH5531	FNMA	3.575	269,924	245,055
AH6665	FNMA	3.625	103,790	-
AI1693	FNMA	3.875	162,813	143,545
AH5528	FNMA	3.950	118,420	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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2013B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AH5484	FNMA	4.000 %	\$ 110,848	\$ 100,399
AH5491	FNMA	4.000	61,608	54,614
AH8221	FNMA	4.000	20,678	18,673
AH9124	FNMA	4.000	91,452	82,586
AE6282	FNMA	4.125	21,651	18,176
AH6671	FNMA	4.125	101,162	91,809
AH8230	FNMA	4.125	48,546	32,776
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	110,660
AH9121	FNMA	4.375	84,823	-
AI0062	FNMA	4.375	121,271	-
AI0063	FNMA	4.500	108,576	97,220
AH0181	FNMA	4.625	101,448	92,573
AH6672	FNMA	4.625	59,593	-
AH8222	FNMA	4.625	115,941	103,672
AH8223	FNMA	4.750	89,403	81,553
AH0197	FNMA	5.000	79,065	72,397
Subtotal			72,372,120	32,917,033

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2013B, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
755603	GNMA II	4.000 %	\$ 356,122	\$ 238,518
755617	GNMA II	4.000	785,901	236,816
755756	GNMA II	4.000	231,947	209,036
755771	GNMA II	4.000	234,254	-
755802	GNMA II	4.000	253,013	-
755886	GNMA II	4.000	512,863	123,169
755899	GNMA II	4.000	575,483	67,879
755995	GNMA II	4.000	479,284	262,308
756017	GNMA II	4.000	168,915	98,686
756054	GNMA II	4.000	76,681	-
756068	GNMA II	4.000	246,667	130,994
760757	GNMA II	4.000	367,422	113,580
760852	GNMA II	4.000	985,381	462,673
760921	GNMA II	4.000	775,593	519,056
760931	GNMA II	4.000	682,308	399,296
760985	GNMA II	4.000	959,836	445,245
760992	GNMA II	4.000	613,389	285,109
761020	GNMA II	4.000	496,632	250,745
735381	GNMA II	4.250	156,776	39,658
735436	GNMA II	4.250	567,406	210,563
735538	GNMA II	4.250	369,287	188,192
747574	GNMA II	4.250	2,867,880	1,131,483
751067	GNMA II	4.250	375,493	104,893
751144	GNMA II	4.250	1,006,904	492,158
751259	GNMA II	4.250	195,664	74,458
755189	GNMA II	4.250	85,436	73,368

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2013B, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
755212	GNMA II	4.250 %	\$ 267,219	\$ 126,566
755235	GNMA II	4.250	363,597	238,978
755308	GNMA II	4.250	142,803	-
755541	GNMA II	4.250	310,161	152,273
755605	GNMA II	4.250	112,386	-
755717	GNMA II	4.250	301,414	244,236
755900	GNMA II	4.250	265,084	-
756070	GNMA II	4.250	98,601	88,790
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	90,159
751103	GNMA II	4.500	1,061,241	283,332
751145	GNMA II	4.500	1,072,746	506,947
751165	GNMA II	4.500	705,200	236,278
751192	GNMA II	4.500	142,460	-
751260	GNMA II	4.500	135,456	122,954
751272	GNMA II	4.500	358,970	234,757
755190	GNMA II	4.500	281,608	68,742
755213	GNMA II	4.500	406,397	367,222
755236	GNMA II	4.500	433,690	-
755265	GNMA II	4.500	429,222	223,553
755310	GNMA II	4.500	696,577	526,016
755343	GNMA II	4.500	124,670	-
755357	GNMA II	4.500	142,456	127,062
755395	GNMA II	4.500	215,308	92,442

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2013B, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
755463	GNMA II	4.500 %	\$ 122,772	\$ -
755543	GNMA II	4.500	424,602	203,949
755567	GNMA II	4.500	117,741	106,874
755606	GNMA II	4.500	151,783	-
755619	GNMA II	4.500	105,881	95,071
755772	GNMA II	4.500	111,072	100,538
755803	GNMA II	4.500	191,019	172,768
755901	GNMA II	4.500	320,185	234,549
760761	GNMA II	4.500	339,177	235,460
760856	GNMA II	4.500	150,076	136,455
760924	GNMA II	4.500	242,799	220,805
760934	GNMA II	4.500	140,369	-
760989	GNMA II	4.500	93,969	85,253
760994	GNMA II	4.500	87,145	-
Subtotal			25,552,789	11,479,912
MBS Participation Interest (50%)			12,776,395	5,739,956
Total 2013B			\$ 85,148,515	\$ 38,656,989

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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2013C

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AE9845	GNMA II	2.625 %	\$ 3,357,794	\$ 1,660,070
AC8348	GNMA II	2.875	1,913,251	1,100,648
AC8373	GNMA II	2.875	2,146,050	1,219,963
AC8398	GNMA II	2.875	2,215,819	1,603,840
AD7551	GNMA II	2.875	3,175,581	1,790,785
AE9847	GNMA II	2.875	10,630,852	6,116,641
AB2232	GNMA II	3.000	84,000	75,665
AC8349	GNMA II	3.000	85,689	-
AC8399	GNMA II	3.000	25,206	22,738
AD7415	GNMA II	3.000	66,878	-
AD7416	GNMA II	3.250	65,004	58,823
AC8350	GNMA II	3.375	81,582	-
AC8374	GNMA II	3.375	87,685	-
AT4630	FNMA	2.775	210,335	83,832
Subtotal			24,145,726	13,733,005

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



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	\$ 471,763
AC8233	GNMA II	2.875	301,279	267,575
AC8307	GNMA II	2.875	1,846,536	975,923
AC8402	GNMA II	2.875	173,194	-
AC8519	GNMA II	2.875	810,878	474,504
AD7203	GNMA II	2.875	782,422	460,601
AD7206	GNMA II	2.875	164,941	148,298
AD7308	GNMA II	2.875	624,792	228,440
AD7325	GNMA II	2.875	740,110	430,381
AD7330	GNMA II	2.875	171,991	155,119
AD7414	GNMA II	2.875	1,175,447	756,426
AD7483	GNMA II	2.875	1,515,476	958,499
AD7523	GNMA II	2.875	1,693,438	1,048,063
AB2189	GNMA II	3.000	309,432	278,124
AC8308	GNMA II	3.000	123,199	-
AD7204	GNMA II	3.000	129,612	117,001
AD7331	GNMA II	3.000	107,285	96,797
AC8232	GNMA II	3.125	120,991	109,515
AD7205	GNMA II	3.125	110,891	100,201
AC8520	GNMA II	3.250	162,886	-
AD7326	GNMA II	3.250	132,431	119,869
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	880,170
AC8401	GNMA II	2.500	48,506	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AC8517	GNMA II	2.500 %	\$ 705,460	\$ 511,476
AC8521	GNMA II	2.500	281,308	252,209
AD7201	GNMA II	2.500	1,146,241	801,428
AD7306	GNMA II	2.500	528,762	305,243
AD7309	GNMA II	2.500	110,433	97,425
AD7322	GNMA II	2.500	884,732	484,583
AD7328	GNMA II	2.500	94,607	-
AD7411	GNMA II	2.500	1,324,919	1,027,793
AD7520	GNMA II	2.500	144,206	128,873
AD7323	GNMA II	2.625	152,254	137,000
AD7412	GNMA II	2.625	487,240	227,572
AD7481	GNMA II	2.625	1,315,697	944,049
AD7521	GNMA II	2.625	973,807	654,208
AD7525	GNMA II	2.625	199,960	176,029
AD7549	GNMA II	2.625	1,253,675	827,147
AC8103	GNMA II	2.750	54,282	48,874
AC8347	GNMA II	2.750	465,500	418,605
AC8397	GNMA II	2.750	533,047	225,384
AC7907	GNMA II	2.875	333,360	129,772
AC8150	GNMA II	2.875	261,715	235,971
AB2123	GNMA II	3.125	45,546	-
Subtotal			25,710,531	15,710,907
MBS Participation Interest (50.0009%)			12,855,497	7,855,595
Total 2013C			<u>\$ 37,001,223</u>	<u>\$ 21,588,601</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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2014A

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AH2642	GNMA II	3.500	% \$	2,565,624	\$ 1,350,820
AH2682	GNMA II	3.500		4,052,612	2,561,477
AH2643	GNMA II	4.000		5,008,472	2,162,048
AH2683	GNMA II	4.000		6,919,870	4,189,752
AV8370	FNMA	4.000		1,934,304	1,142,308
AV8372	FNMA	4.000		109,895	103,535
AV8375	FNMA	4.000		1,585,156	306,140
AV8380	FNMA	4.000		1,221,870	797,597
AW1960	FNMA	4.000		1,091,507	617,030
AW3992	FNMA	4.000		1,575,491	894,146
AW5592	FNMA	4.000		2,329,005	1,310,391
AW5731	FNMA	4.000		2,636,661	1,779,127
AW7334	FNMA	4.000		2,872,936	2,055,853
AV8376	FNMA	4.500		1,084,687	797,510
AV8381	FNMA	4.500		267,332	-
AV8383	FNMA	4.500		1,344,870	605,436
AV9666	FNMA	4.500		112,315	-
AW3993	FNMA	4.500		586,478	248,919
AW5593	FNMA	4.500		139,164	131,424
AW5732	FNMA	4.500		150,718	142,745
AW7335	FNMA	4.500		311,261	288,513
AW5727	FNMA	5.000		626,697	324,913
Total 2014A				\$ 38,526,927	\$ 21,809,682

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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2014BC

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AH2641	GNMA II	2.500	%	\$ 168,417	\$ -
AI4062	GNMA II	3.500		2,016,229	1,292,700
AI4123	GNMA II	3.500		7,348,206	4,365,598
AI4075	GNMA II	4.000		6,251,098	4,057,298
AI4124	GNMA II	4.000		8,017,473	4,867,994
AV8377	FNMA	4.000		229,168	-
AV9665	FNMA	4.000		401,001	228,076
AW5736	FNMA	4.000		3,396,805	2,104,494
AW9563	FNMA	4.000		3,698,430	2,543,437
AW9564	FNMA	4.500		1,004,504	802,842
Total 2014BC				<u>\$ 32,531,332</u>	<u>\$ 20,262,440</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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2014D

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AI4703	GNMA II	3.500	%	\$ 16,399,655	\$ 10,953,032
AI4177	GNMA II	4.000		5,479,378	2,737,226
AI4704	GNMA II	4.000		735,196	692,415
AW2207	FNMA	4.000		85,478	80,958
AW5737	FNMA	4.000		142,729	135,788
AW5740	FNMA	4.000		3,686,129	2,402,214
AW5741	FNMA	4.000		311,041	123,463
AW7336	FNMA	4.000		309,172	292,803
AW9565	FNMA	4.000		497,994	370,762
AX1587	FNMA	4.000		5,288,486	4,315,925
AX5957	FNMA	4.000		6,014,025	4,518,723
AW5595	FNMA	4.500		200,627	190,343
AW5728	FNMA	4.500		437,726	237,228
AX2656	FNMA	4.500		346,827	72,275
Total 2014D				<u>\$ 39,934,464</u>	<u>\$ 27,123,154</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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2015A

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AK6399	GNMA II	3.500 %	\$ 18,481,703	\$ 14,753,572
AH2040	GNMA II	4.000	844,997	225,454
AI4126	GNMA II	4.000	576,340	415,594
AW5733	FNMA	4.000	171,975	164,025
AX1589	FNMA	4.000	234,034	94,593
AX2655	FNMA	4.000	6,720,434	5,577,506
AX3828	FNMA	4.000	4,562,724	3,520,773
AX3832	FNMA	4.000	2,080,415	1,545,592
AX8551	FNMA	4.000	9,693,845	7,643,081
AY0378	FNMA	4.000	8,619,916	7,152,030
AY1974	FNMA	4.000	7,051,730	5,559,684
AX1588	FNMA	4.500	348,274	118,216
AX1590	FNMA	4.500	546,912	343,714
AX5958	FNMA	4.500	79,853	73,940
Total 2015A			\$ 60,013,153	\$ 47,187,774

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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2015B

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AK6443	GNMA II	3.500	%	\$ 14,170,579	\$ 10,707,929
AK6913	GNMA II	3.500		10,777,884	8,230,429
AK6444	GNMA II	4.000		131,857	125,211
AW5745	FNMA	3.500		225,584	215,368
AX1586	FNMA	3.500		86,251	81,888
AX2654	FNMA	3.500		843,020	676,288
AX3822	FNMA	3.500		1,217,548	1,021,346
AX3827	FNMA	3.500		999,452	638,894
AX5956	FNMA	3.500		943,360	774,713
AY0377	FNMA	3.500		870,107	548,702
AY0379	FNMA	3.500		103,512	97,911
AY4398	FNMA	3.500		3,491,566	2,473,666
AY5077	FNMA	3.500		4,541,566	3,537,664
AX3819	FNMA	4.000		4,290,651	3,316,929
AX3823	FNMA	4.000		6,186,069	4,844,773
AX3837	FNMA	4.000		527,583	404,617
AY4399	FNMA	4.000		2,917,001	2,351,532
Subtotal				52,323,587	40,047,862

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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2015B, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AX8124	FNMA	3.500	% \$ 2,206,586	\$ 1,649,271
AI4766	GNMA II	3.000	226,721	213,266
AH2598	GNMA II	3.500	178,836	82,370
AH2684	GNMA II	3.500	129,781	-
AI4076	GNMA II	3.500	438,494	414,156
AI4125	GNMA II	3.500	133,278	124,348
AH1965	GNMA II	4.000	621,071	316,581
AH2599	GNMA II	4.000	372,689	229,816
AX8552	FNMA	4.500	115,889	-
Subtotal			4,423,344	3,029,807
MBS Participation Interest (49.8850%)			2,206,585	1,511,419
Total 2015B			<u>\$ 54,530,173</u>	<u>\$ 41,559,281</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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2015C

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AK6398	GNMA II	3.000	% \$	2,635,387	\$ 1,917,520
AK6982	GNMA II	3.500		9,014,821	6,577,553
AK7034	GNMA II	3.500		2,824,727	1,834,043
AH2685	GNMA II	4.000		159,914	-
AI4706	GNMA II	4.000		67,187	63,991
AX3831	FNMA	3.500		3,231,374	2,701,742
AX3833	FNMA	3.500		441,235	317,208
AX5959	FNMA	3.500		394,891	182,297
AX8553	FNMA	3.500		153,591	-
AY1973	FNMA	3.500		1,573,539	1,403,041
AY1975	FNMA	3.500		191,692	171,383
AY5079	FNMA	3.500		2,741,721	2,380,859
AY6558	FNMA	3.500		2,526,860	2,074,031
AY9492	FNMA	3.500		6,229,314	4,628,706
AW3994	FNMA	4.000		122,104	116,178
AX3820	FNMA	4.000		475,526	388,238
AX3824	FNMA	4.000		404,363	-
AX3834	FNMA	4.000		93,469	88,669
AX5960	FNMA	4.000		913,039	862,084
AY4401	FNMA	4.000		113,604	108,570
AY6559	FNMA	4.000		3,203,831	2,337,848
AY9493	FNMA	4.000		488,884	271,721
Subtotal				38,001,074	28,425,681

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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2015C, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AX3836	FNMA	3.500	%	\$ 2,224,511	\$ 1,715,891
AI4924	GNMA II	3.500		25,651,238	19,052,024
Subtotal				27,875,749	20,767,915
MBS Participation Interest (7.9801%)				2,224,513	1,657,300
Total 2015C				\$ 40,225,587	\$ 30,082,981

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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2015D

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AM9029	GNMA II	3.500 %	\$ 11,032,273	\$ 9,388,134
AO8642	GNMA I	3.500	7,460,325	6,830,639
AO8643	GNMA I	3.500	6,710,259	6,006,563
AX2657	FNMA	3.500	63,803	59,563
AY5076	FNMA	3.500	284,384	151,119
AY5087	FNMA	3.500	173,617	167,521
AY5088	FNMA	3.500	4,672,395	3,857,960
AY5093	FNMA	3.500	3,694,951	3,257,372
AZ3888	FNMA	3.500	4,051,012	3,604,626
AZ3889	FNMA	3.500	360,837	346,387
AZ8208	FNMA	3.500	8,173,920	7,526,968
AZ8210	FNMA	3.500	231,322	222,381
AY5089	FNMA	4.000	238,510	230,494
AY5094	FNMA	4.000	853,154	604,649
AZ8209	FNMA	4.000	262,933	253,352
Subtotal			48,263,694	42,507,727

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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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	3,240,581
AM8554	GNMA II	3.500	3,794,512	2,465,957
AM8556	GNMA II	3.500	306,712	293,888
Subtotal			8,202,970	6,000,426
MBS Participation Interest (50.0032%)			4,101,747	3,000,405
Total 2015D			\$ 52,365,441	\$ 45,508,132

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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2016A

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AO8640	GNMA I	3.000	% \$	3,990,676	\$ 3,362,586
AO9110	GNMA I	3.000		1,046,947	798,030
AO9364	GNMA I	3.000		1,478,266	1,278,288
AM9032	GNMA II	3.500		563,431	402,213
AM9033	GNMA II	3.500		449,564	433,016
AO9111	GNMA II	3.500		6,757,333	4,964,073
AO9112	GNMA II	3.500		6,621,374	5,940,334
AO9113	GNMA II	3.500		6,895,562	5,834,508
AO9114	GNMA II	3.500		3,934,518	2,911,859
AO9115	GNMA I	3.500		7,060,007	5,810,276
AO9116	GNMA I	3.500		6,875,331	5,599,019
AO9365	GNMA II	3.500		5,855,619	5,236,961
AO9366	GNMA II	3.500		5,518,934	5,068,197
AO9367	GNMA II	3.500		6,401,514	5,451,167
AO9368	GNMA II	3.500		6,278,080	5,411,902
AY9494	FNMA	3.500		431,415	416,516
AZ1659	FNMA	3.500		372,460	349,296
BA0628	FNMA	3.500		2,322,271	2,239,636
BA6219	FNMA	3.500		6,511,109	6,167,055
BA6222	FNMA	3.500		286,712	277,325
BA6324	FNMA	3.500		4,293,011	3,963,330
BA0629	FNMA	4.000		1,154,638	941,155
BA6220	FNMA	4.000		3,775,747	3,551,488
BA6325	FNMA	4.000		172,478	166,893
Subtotal				89,046,999	76,575,123

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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2016A, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AI4769	GNMA II	3.500	% \$	2,575,665	\$ 1,756,905
A08783	GNMA II	3.500		485,760	465,941
AO9369	GNMA I	3.500		5,165,142	4,248,383
AM8978	GNMA II	3.500		362,644	201,112
AO8641	GNMA II	3.500		7,879,767	5,486,255
Subtotal				16,468,978	12,158,595
MBS Participation Interest (49.9519%)				8,226,568	6,073,449
Total 2016A				<u>\$ 97,273,566</u>	<u>\$ 82,648,572</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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2016B

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AM8974	GNMA II	3.500	% \$	13,008,349	\$ 11,045,814
AM8977	GNMA II	3.500		455,373	307,441
AM9031	GNMA II	3.500		488,644	360,889
AO8784	GNMA II	3.500		477,805	461,224
AO9119	GNMA II	3.500		469,096	453,427
AO9435	GNMA II	3.500		5,186,845	4,703,078
AO9436	GNMA II	3.500		5,349,585	4,973,932
AO9437	GNMA II	3.500		1,382,821	1,243,699
AO9497	GNMA II	3.500		7,436,750	6,699,210
AO9498	GNMA I	3.500		1,452,562	1,133,067
AY5091	FNMA	3.500		618,849	600,531
BA0632	FNMA	3.500		3,292,387	3,033,810
BA6221	FNMA	3.500		428,395	414,720
BA6326	FNMA	3.500		402,510	388,372
BA7205	FNMA	3.500		4,016,589	3,605,418
BA7645	FNMA	3.500		2,836,741	2,632,851
BA0631	FNMA	4.000		149,623	145,601
BA0639	FNMA	4.000		136,349	132,644
BA7206	FNMA	4.000		1,327,012	1,287,353
BA7646	FNMA	4.000		556,012	537,857
BA7647	FNMA	4.000		186,092	180,526
BC4084	FNMA	4.000		168,337	163,836
Subtotal				49,826,727	44,505,300

**Homeownership Finance Bond Resolution
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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)

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
BA0640	FNMA	3.500	%	\$ 848,267	\$ 822,750
BA0638	FNMA	4.000		105,339	101,304
BA6223	FNMA	4.000		190,469	184,622
BA0624	FNMA	4.000		1,136,701	1,103,854
Subtotal				2,280,776	2,212,531
MBS Participation Interest (50.1617%)				1,144,076	1,109,843
Total 2016B				\$ 50,970,803	\$ 45,615,143

**Homeownership Finance Bond Resolution
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2016CD

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AR0806	GNMA II	3.000 %	\$ 6,235,433	\$ 5,321,130
AR0807	GNMA I	3.000	6,091,655	5,503,503
AR0808	GNMA I	3.000	6,421,645	5,986,550
AT7486	GNMA I	3.000	5,915,398	5,330,824
AT7487	GNMA I	3.000	5,872,999	5,348,811
AT7488	GNMA I	3.000	5,525,222	5,132,608
AT7489	GNMA II	3.000	3,790,956	3,373,539
AT7490	GNMA II	3.000	3,813,006	3,548,779
AR0809	GNMA II	3.500	4,386,710	4,132,394
AT7491	GNMA II	3.500	1,952,671	1,862,226
BC4093	FNMA	3.500	2,089,885	2,041,971
BC6966	FNMA	3.500	497,271	484,957
BC9424	FNMA	3.500	5,177,923	5,036,591
BD0338	FNMA	3.500	5,380,170	4,910,389
BC4094	FNMA	4.000	813,474	794,867
BC6967	FNMA	4.000	131,841	127,373
BC9425	FNMA	4.000	994,809	971,677
BD0339	FNMA	4.000	820,475	676,041
Subtotal			65,911,542	60,584,231

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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2016CD, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
BC4092	FNMA	3.000	% \$ 296,775	\$ 288,050
BC9423	FNMA	3.000	276,525	269,201
BC4085	FNMA	3.500	1,473,617	1,439,830
BC4097	FNMA	3.500	2,820,746	2,753,112
Subtotal			4,867,662	4,750,192
MBS Participation Interest (75.004%)			3,650,941	3,562,834

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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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
Subtotal				\$ 2,086,725
				2,433,041
				2,086,725
				1,216,717
				1,043,532
2016CD Total			\$	70,779,200
				\$ 65,190,596

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2016EF

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AT7605	GNMA I	3.000	% \$	6,139,115	\$ 5,671,836
AT7606	GNMA I	3.000		10,623,350	9,645,326
AT7607	GNMA II	3.000		4,745,996	4,339,220
AT7711	GNMA I	3.000		6,643,976	6,477,916
AT7712	GNMA I	3.000		6,493,264	5,846,751
AT7713	GNMA I	3.000		10,344,573	10,087,466
AT7714	GNMA II	3.000		2,719,049	2,645,160
AO9117	GNMA II	3.500		673,618	655,477
AO9370	GNMA II	3.500		658,896	642,847
AO9373	GNMA II	3.500		524,835	512,042
AT7608	GNMA II	3.500		1,142,932	1,114,454
AT7715	GNMA II	3.500		148,340	144,858
BC4102	FNMA	3.000		132,641	129,864
BD2358	FNMA	3.000		963,209	933,867
BD5187	FNMA	3.000		300,717	292,723
BC4103	FNMA	3.500		2,757,420	2,679,235
BD2359	FNMA	3.500		2,857,856	2,788,326
BD2360	FNMA	3.500		4,652,624	4,522,405
BD5215	FNMA	3.500		5,924,527	5,789,318
BD5922	FNMA	3.500		2,140,580	2,097,631
BD7769	FNMA	3.500		5,755,731	5,620,075
BD0341	FNMA	4.000		172,428	168,743
BD5217	FNMA	4.000		830,218	811,708
BD5220	FNMA	4.000		246,612	241,309
BD5917	FNMA	4.000		134,410	131,628
BD7771	FNMA	4.000		170,110	166,613
Subtotal				77,897,026	74,156,799

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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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
AT7604	GNMA I	3.000	% \$ 6,702,989	\$ 6,307,717
BD2362	FNMA	3.000	220,994	215,816
BD5918	FNMA	3.500	265,962	260,631
BC4100	FNMA	4.000	199,298	194,811
Subtotal			7,389,244	6,978,975
MBS Participation Interest (82.5%)			6,096,126	5,757,654

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



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	\$ 1,939,271
BA0622	FNMA	4.000	375,062	168,517
Subtotal			2,587,096	2,107,787
MBS Participation Interest (49.9834%)			1,293,118	1,053,544

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



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	\$ 915,644
BD7768	FNMA	3.000	3,350,804	3,197,740
BC4099	FNMA	3.500	3,002,514	2,938,965
BC5180	FNMA	3.500	137,186	134,226
BC9426	FNMA	3.500	182,077	178,077
BD5216	FNMA	3.500	3,670,214	3,584,421
BD7770	FNMA	3.500	3,826,556	3,739,018
BD2361	FNMA	4.000	1,021,873	998,738
Subtotal			16,126,618	15,686,829
MBS Participation Interest (82.5%)			13,304,460	12,941,634

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2016EF, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AR0746	GNMA I	3.000	% \$ 3,272,028	\$ 2,920,633
BC5191	FNMA	3.500	2,048,514	1,998,420
BC5179	FNMA	4.000	323,883	316,960
Subtotal			5,644,425	5,236,013
MBS Participation Interest (49.999%)			2,822,156	2,617,954
2016EF Total			\$ 101,412,887	\$ 96,527,585

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2016GH

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AT8142	GNMA II	2.500 %	\$ 98,359	\$ 95,964
AT8144	GNMA I	3.000	7,445,126	7,111,240
AT8145	GNMA I	3.000	7,814,014	7,422,965
AT8146	GNMA II	3.000	5,177,530	4,910,776
AT8147	GNMA II	3.000	7,639,610	7,461,246
A08785	GNMA II	3.500	428,086	257,813
AT8148	GNMA II	3.500	251,449	245,607
B32212	FHLMC	3.000	791,557	773,758
B32211	FHLMC	3.500	194,394	190,303
Q43235	FHLMC	3.500	1,076,206	1,052,895
BD5218	FNMA	3.000	251,474	245,972
BD5928	FNMA	3.000	1,222,494	1,198,672
BC4098	FNMA	3.500	495,912	486,572
BD5929	FNMA	3.500	1,684,224	1,650,743
BD7774	FNMA	3.500	265,392	259,881
BE0292	FNMA	3.500	4,816,617	4,587,805
BE0293	FNMA	4.000	345,734	339,085
Subtotal			\$ 39,998,180	\$ 38,291,297

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



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)

<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>
AT8143	GNMA I	3.000	% \$ 5,334,500	\$ 5,083,190
B32197	FHLMC	3.000	282,833	276,637
BE0291	FNMA	3.000	5,134,247	5,021,448
BD5924	FNMA	3.500	363,030	356,164
Subtotal			11,114,610	10,737,439
MBS Participation Interest (79.945%)			8,885,575	8,584,046

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



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	\$ 3,220,860
BC6965	FNMA	4.000		826,966	664,699
Subtotal				<u>4,457,306</u>	<u>3,885,559</u>
MBS Participation Interest (50.0086%)				2,229,036	1,943,114
2016 GH Total				<u>\$ 51,112,791</u>	<u>\$ 48,818,456</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2017AB

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AT8158	GNMA II	2.500	%	\$ 144,779	\$ 142,254
AT8284	GNMA I	3.000		11,522,185	11,247,681
AT8288	GNMA II	3.000		577,887	567,563
AT8289	GNMA II	3.000		506,988	498,720
AT8395	GNMA II	3.000		407,588	400,167
AR0655	GNMA II	3.500		553,034	544,189
AX5790	GNMA II	3.500		168,649	166,049
AX5911	GNMA II	3.500		3,415,809	3,219,002
B32219	FHLMC	3.000		927,028	912,286
B32220	FHLMC	3.500		93,230	91,826
BD5934	FNMA	3.000		325,940	321,243
BD5936	FNMA	3.000		3,332,448	3,283,663
BD5938	FNMA	3.000		308,216	303,837
BC4101	FNMA	3.500		316,509	312,220
BD5925	FNMA	3.500		367,395	361,038
BE4465	FNMA	3.500		345,287	339,749
BE4717	FNMA	3.500		4,351,206	4,289,370
BE6510	FNMA	4.000		217,674	214,729
Subtotal				27,881,852	27,215,586

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2017AB, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount At Acquisition	Principal Amount Outstanding
AX5910	GNMA I	3.000	% \$ 7,603,441	\$ 7,478,352
BD5941	FNMA	3.000	1,656,405	1,630,711
BE6508	FNMA	3.000	8,329,390	8,198,566
BE6509	FNMA	3.500	4,266,225	4,132,575
BA0626	FNMA	4.000	195,342	192,705
Subtotal			22,050,803	21,632,909
MBS Participation Interest (75.0%)			16,538,102	16,224,681

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2017AB, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount At Acquisition	Principal Amount Outstanding
AR0649	GNMA II	3.500	% \$ 4,640,734	\$ 4,417,184
AR0754	GNMA I	3.500	1,654,732	1,628,605
BC4089	FNMA	4.000	1,338,492	1,320,628
Subtotal			7,633,958	7,366,418
MBS Participation Interest (49.995%)			3,816,597	3,682,841

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2017AB, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount At Acquisition	Principal Amount Outstanding
BE4463	FNMA	3.500 %	\$ 3,392,549	\$ 3,337,089
Subtotal			3,392,549	3,337,089
MBS Participation Interest (49.995%)			1,696,105	1,668,378
2017 AB Total			<u>\$ 49,932,657</u>	<u>\$ 48,791,486</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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2017CD

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AT7494	GNMA II	3.000	% \$	561,032	\$ 550,670
AT7718	GNMA II	3.000		415,345	408,648
AT8150	GNMA II	3.000		510,713	502,813
AX5909	GNMA II	3.000		8,609,780	8,379,564
AX5987	GNMA II	3.000		2,989,209	2,941,045
AO9374	GNMA II	3.500		657,740	648,018
AR0757	GNMA II	3.500		606,676	597,963
AX5988	GNMA I	3.500		5,914,919	5,687,284
B32221	FHLMC	3.000		256,460	252,769
Q46252	FHLMC	3.500		1,017,384	1,003,833
BD5923	FNMA	3.000		165,658	163,454
BE1720	FNMA	3.500		425,914	419,055
BE4718	FNMA	3.500		340,067	335,690
BE4721	FNMA	3.500		2,099,288	2,071,464
BE4722	FNMA	4.000		1,068,068	1,055,493
BE7858	FNMA	4.000		1,476,682	1,458,863
Subtotal				27,114,934	26,476,625

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2017CD, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount At Acquisition	Principal Amount Outstanding
AX5908	GNMA II	2.500	% \$ 122,023	\$ 120,065
AT8149	GNMA II	3.000	322,685	317,781
AX5793	GNMA II	3.000	465,572	457,596
AX5986	GNMA I	3.000	3,732,410	3,676,532
AO9501	GNMA II	3.500	448,599	442,043
AT7498	GNMA II	3.500	92,943	91,596
AX5915	GNMA II	3.500	520,800	513,759
AX5989	GNMA II	3.500	4,873,647	4,807,261
AX5990	GNMA II	4.000	1,364,441	1,346,983
B32222	FHLMC	4.000	113,706	112,354
BE4720	FNMA	3.000	649,691	641,103
BE6512	FNMA	3.000	395,064	389,643
BE7856	FNMA	3.000	958,379	943,608
BE7857	FNMA	3.500	6,632,991	6,532,545
Subtotal			20,692,948	20,392,867
MBS Participation Interest (75.0%)			15,519,711	15,294,650

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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2017CD, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount At Acquisition	Principal Amount Outstanding
AT8283	GNMA II	3.000	\$ 9,887,532	\$ 9,364,092
B32216	FHLMC	3.500	458,940	452,487
Subtotal			10,346,472	9,816,579
MBS Participation Interest (50.0%)			5,173,236	4,908,289
2017 CD Total			\$ 47,807,881	\$ 46,679,564

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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2017EF

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AR0810	GNMA I	3.000	% \$	1,144,856	\$ 1,131,335
AO9121	GNMA II	3.500		764,444	755,643
AX6117	GNMA I	3.500		6,802,396	6,728,556
AX6118	GNMA II	3.500		5,317,901	5,078,219
AX6207	GNMA I	3.500		7,160,776	7,085,572
AX6208	GNMA II	3.500		4,092,714	3,873,245
AX6209	GNMA II	4.000		1,229,230	1,216,654
B32224	FHLMC	3.000		428,408	423,177
B32225	FHLMC	3.500		320,791	317,680
B32231	FHLMC	3.500		207,408	205,311
B32198	FHLMC	4.000		165,199	163,570
B32226	FHLMC	4.000		481,800	477,090
B32230	FHLMC	4.000		1,130,932	1,119,090
BE4729	FNMA	3.000		102,592	101,203
BE9277	FNMA	3.000		463,880	458,351
BH0317	FNMA	3.000		412,935	407,800
BA7207	FNMA	3.500		220,416	218,104
BC4090	FNMA	3.500		347,525	344,227
BE4723	FNMA	3.500		284,909	281,905
BE4725	FNMA	3.500		1,094,519	1,083,690
BE4730	FNMA	3.500		1,534,388	1,519,901
BE9278	FNMA	3.500		1,625,060	1,608,573
BE9279	FNMA	3.500		1,492,190	1,476,485
BE4727	FNMA	4.000		816,431	809,283
BE4731	FNMA	4.000		1,620,979	1,605,828
BE7862	FNMA	4.000		215,980	213,351
BE9280	FNMA	4.000		2,071,216	2,048,967
BE9281	FNMA	4.000		1,862,854	1,845,539
BH0319	FNMA	4.000		1,983,534	1,963,407
BH0320	FNMA	4.000		1,792,507	1,774,816
BH0321	FNMA	4.000		3,713,609	3,677,218
BE9282	FNMA	4.500		204,253	202,460
Subtotal				51,106,630	50,216,251

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2017EF, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount At Acquisition	Principal Amount Outstanding
AX5794	GNMA II	3.000	% \$ 655,497	\$ 511,731
AX6116	GNMA II	3.000	1,707,090	1,321,558
AX6120	GNMA II	3.000	112,066	110,777
AX6206	GNMA II	3.000	212,943	210,460
AO9439	GNMA II	3.500	529,841	344,810
AX6119	GNMA II	4.000	892,247	883,307
AX6124	GNMA II	4.000	196,802	194,865
BE6511	FNMA	3.000	324,596	320,156
BH0318	FNMA	3.500	1,335,630	1,321,589
BE4726	FNMA	4.000	1,382,950	1,370,355
BE9284	FNMA	4.000	175,450	173,431
Subtotal			7,525,112	6,763,039
MBS Participation Interest (66.5%)			5,004,199	4,497,421

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2017EF, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount At Acquisition	Principal Amount Outstanding
AX5789	GNMA I	3.000 %	\$ 5,041,826	\$ 4,983,547
Subtotal			5,041,826	4,983,547
MBS Participation Interest (50.0%)			2,520,913	2,491,774
2017 EF Total			<u>\$ 58,631,743</u>	<u>\$ 57,205,446</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2017GH

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AT7492	GNMA I	3.000	%	\$ 1,631,288	\$ 1,622,932
AT8151	GNMA I	3.000		1,093,639	1,088,112
AT8290	GNMA I	3.000		1,315,172	1,308,538
AX5796	GNMA II	3.000		639,373	635,911
AX5992	GNMA II	3.000		442,136	439,925
BB3445	GNMA II	3.000		71,128	70,774
AR0654	GNMA II	3.500		542,963	540,289
AR0756	GNMA II	3.500		565,327	562,525
AX5914	GNMA II	3.500		457,971	455,684
AX5995	GNMA II	3.500		539,253	536,797
AX5996	GNMA II	3.500		415,455	413,628
AX6210	GNMA II	3.500		325,581	324,128
BB3320	GNMA I	3.500		4,982,759	4,958,996
BB3321	GNMA I	3.500		5,677,253	5,651,685
BB3322	GNMA I	3.500		3,785,783	3,769,064
BB3323	GNMA II	3.500		4,670,841	4,650,511
BB3324	GNMA II	3.500		4,997,061	4,974,310
BB3325	GNMA II	3.500		5,538,129	5,513,538
BB3446	GNMA I	3.500		2,878,695	2,865,889
BB3447	GNMA I	3.500		3,510,946	3,489,215
BB3448	GNMA I	3.500		6,039,023	6,011,790
BB3449	GNMA II	3.500		4,421,824	4,402,101
BB3450	GNMA II	3.500		3,949,034	3,931,109
BB3451	GNMA II	3.500		4,428,441	4,408,446
BB3452	GNMA II	3.500		7,323,193	7,289,365
Q50750	FHLMC	3.500		1,100,860	1,096,008
B32241	FHLMC	4.000		786,503	783,270
B32242	FHLMC	4.000		477,863	475,903
B32245	FHLMC	4.000		214,465	213,582
B32248	FHLMC	4.000		519,027	516,814
Q48115	FHLMC	4.000		1,140,858	1,136,284
Q50174	FHLMC	4.000		1,357,759	1,352,136
Q50183	FHLMC	4.000		1,208,169	1,202,790
BD5930	FNMA	3.000		121,637	120,888
BE1719	FNMA	3.000		95,771	95,324

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2017GH, continued

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
BE4464	FNMA	3.000	% \$	1,519,221	\$ 1,512,045
BH0322	FNMA	3.000		82,555	82,163
BD5931	FNMA	3.500		207,441	206,576
BD5935	FNMA	3.500		334,503	333,081
BD7773	FNMA	3.500		281,198	279,906
BE6513	FNMA	3.500		369,305	367,603
BE7860	FNMA	3.500		582,841	441,719
BE7861	FNMA	3.500		317,005	315,459
BH2915	FNMA	3.500		2,695,866	2,685,226
BH2919	FNMA	3.500		2,503,713	2,492,985
BH2920	FNMA	3.500		2,027,697	2,020,061
BH2922	FNMA	3.500		354,678	353,339
BH2925	FNMA	3.500		2,139,083	2,130,211
BH2926	FNMA	3.500		2,455,544	2,446,179
BH2927	FNMA	3.500		3,087,683	3,075,777
BH2928	FNMA	3.500		1,507,534	1,501,831
BH6201	FNMA	3.500		1,506,186	1,499,721
BH6202	FNMA	3.500		2,697,253	2,685,658
BH7611	FNMA	3.500		2,597,052	2,585,376
BH7612	FNMA	3.500		652,413	649,530
BH8419	FNMA	3.500		2,838,878	2,825,567
BH8420	FNMA	3.500		1,987,658	1,979,362
BH8421	FNMA	3.500		3,364,266	3,350,377
BH8422	FNMA	3.500		2,853,664	2,841,689
BC9427	FNMA	4.000		87,570	86,510
BH2909	FNMA	4.000		163,226	162,629
BH2916	FNMA	4.000		1,775,189	1,768,085
BH2917	FNMA	4.000		154,445	153,859
BH2921	FNMA	4.000		1,057,670	1,053,543
BH4655	FNMA	4.000		379,126	377,473
BH4656	FNMA	4.000		390,282	388,614
BH4657	FNMA	4.000		427,757	426,101
BH6203	FNMA	4.000		2,587,779	2,577,211
BH6204	FNMA	4.000		2,878,525	2,865,219
BH6205	FNMA	4.000		4,139,052	4,121,812
BH6207	FNMA	4.000		737,988	735,003

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2017GH, continued

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
BH7614	FNMA	4.000	%	\$ 2,878,388	\$ 2,866,629
BH8339	FNMA	4.000		1,652,080	1,645,543
BH8340	FNMA	4.000		2,078,676	2,070,386
BH8341	FNMA	4.000		2,608,495	2,598,065
BH8423	FNMA	4.000		2,371,051	2,361,380
BH8424	FNMA	4.000		2,443,257	2,433,593
BH8425	FNMA	4.000		3,074,878	3,062,511
BH8426	FNMA	4.000		1,329,942	1,324,682
BJ0399	FNMA	4.000		551,967	549,865
Total 2017GH				\$ 149,995,759	\$ 149,198,413

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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2017IJ

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AX6517	GNMA II	3.000	%	\$ 106,484	\$ 106,292
AX6122	GNMA II	3.500		497,941	497,145
AX6603	GNMA II	3.500		7,777,344	7,765,919
BB3329	GNMA II	3.500		488,988	488,229
BB3456	GNMA II	3.500		615,609	614,667
BB3458	GNMA II	3.500		492,491	491,761
BB3581	GNMA I	3.500		5,395,568	5,387,650
BB3582	GNMA I	3.500		4,900,602	4,891,557
BB3583	GNMA I	3.500		5,466,526	5,458,530
BB3584	GNMA II	3.500		3,475,693	3,470,407
BB3585	GNMA II	3.500		4,688,844	4,681,925
BB3586	GNMA II	3.500		5,672,900	5,663,914
BB3587	GNMA II	3.500		6,048,884	6,039,171
BB3588	GNMA II	3.500		3,889,694	3,883,952
BB3589	GNMA II	3.500		3,593,042	3,587,774
BB3593	GNMA II	3.500		480,163	479,434
BB3684	GNMA I	3.500		4,995,828	4,988,514
BB3685	GNMA I	3.500		1,540,351	1,538,113
BB3686	GNMA II	3.500		4,255,344	4,248,354
BB3687	GNMA II	3.500		3,286,396	3,281,563
BB3688	GNMA II	3.500		6,192,280	6,182,922
BB3689	GNMA II	3.500		4,630,827	4,624,005
BB3461	GNMA II	4.000		415,939	415,348
BB3590	GNMA II	4.000		1,111,326	1,109,766
B32252	FHLMC	3.500		349,118	348,639
Q51395	FHLMC	3.500		1,227,580	1,225,885
B32251	FHLMC	4.000		641,295	640,333
BE9283	FNMA	3.000		189,324	189,019
BH2923	FNMA	3.500		354,977	354,529
BH7610	FNMA	3.500		3,220,512	3,215,695
BH7613	FNMA	3.500		3,025,874	3,021,297
BH8342	FNMA	3.500		510,058	509,349
BJ0214	FNMA	3.500		2,861,326	2,857,368
BJ0222	FNMA	3.500		1,120,854	1,118,881
BJ0404	FNMA	3.500		297,289	296,879

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2017IJ, continued

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
BJ0405	FNMA	3.500	%	\$ 1,166,177	\$ 1,164,593
BJ0406	FNMA	3.500		1,448,985	1,447,162
BJ0407	FNMA	3.500		2,366,224	2,363,224
BJ0408	FNMA	3.500		1,051,473	1,050,081
BJ1720	FNMA	3.500		3,071,095	3,066,814
BJ1721	FNMA	3.500		1,084,237	1,082,723
BH2736	FNMA	4.000		342,376	341,912
BH8428	FNMA	4.000		494,860	494,195
BJ0409	FNMA	4.000		565,252	564,561
BJ1722	FNMA	4.000		2,284,299	2,281,166
BJ1723	FNMA	4.000		2,122,860	2,120,036
BJ1724	FNMA	4.000		1,764,264	1,761,679
Subtotal				111,579,376	111,412,935

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



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)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount At Acquisition	Principal Amount Outstanding
AX6604	GNMA II	3.500	% \$ 494,913	\$ 494,181
BB3327	GNMA I	3.500	307,537	307,083
AX6520	GNMA II	4.000	150,638	150,427
AX6606	GNMA II	4.000	296,337	295,888
BB3326	GNMA II	4.000	249,619	249,267
BB3453	GNMA II	4.000	168,827	168,584
BH6206	FNMA	3.500	213,059	212,733
BJ1725	FNMA	4.000	1,937,075	1,934,508
Subtotal			3,818,006	3,812,671
MBS Participation Interest (70.0%)			2,672,604	2,668,870

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of December 31, 2017**



2017IJ, continued

2017IJ Participation Interest in the following Mortgage-Backed Securities
(50% of the principal payments paid to 2017IJ, 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	\$ 2,287,714
			2,290,805	2,287,714
MBS Participation Interest (50.0%)			1,145,403	1,143,857
2017 IJ Total			<u>\$ 115,397,382</u>	<u>\$ 115,225,662</u>

**Homeownership Finance Bond Resolution
Mortgage-Backed Securities Prepayment Report
Information as of
December 31, 2017**



Series	Weighted Average Pass- Through Rate (Based on Total Pools Purchased)	Total MBS Purchased*	Prepayments 12 Months Ended 12/31/2017	Curtailments 12 Months Ended 12/31/2017	Prepayments to Date	Curtailments to Date	Total Curtailments and Prepayments to Date
Contributed	4.62%	\$ 10,110,976	\$ 476,561	\$ 3,923	\$ 6,355,994	\$ 51,999	\$ 6,407,993
2009A-1/2010A	4.50%	178,146,822	11,318,082	221,431	94,860,721	2,235,987	97,096,708
2009A-2/2011AB	4.00%	62,259,312	4,479,424	183,392	39,866,095	1,053,166	40,919,261
2009A-3/2011CD	4.46%	44,065,628	3,376,759	34,426	24,485,711	505,600	24,991,311
2009A-4/2011E	3.97%	98,970,333	8,052,048	215,211	48,635,459	1,027,523	49,662,982
2009A-5/2011FG	3.62%	63,985,840	4,928,473	239,408	26,993,023	738,565	27,731,588
2012A	3.47%	50,000,732	5,170,410	66,180	19,119,714	461,955	19,581,669
2012B	3.30%	75,000,177	6,958,923	173,103	25,456,885	557,527	26,014,412
2013A	2.93%	75,000,700	6,514,562	300,678	21,939,010	676,992	22,616,002
2013B	3.99%	97,924,910	8,158,998	164,991	39,083,178	778,037	39,861,215
2013C	2.86%	37,001,212	3,323,094	29,621	12,152,219	153,049	12,305,268
2014A	3.98%	38,526,927	6,481,110	40,528	14,602,690	150,823	14,753,513
2014BC	3.86%	32,531,332	3,755,261	29,754	10,504,885	96,337	10,601,222
2014D	3.81%	39,934,464	3,575,955	26,841	10,767,370	75,811	10,843,181
2015A	3.85%	60,013,153	5,468,440	81,050	9,736,831	190,746	9,927,577
2015B	3.63%	54,530,173	5,568,477	70,286	10,267,325	202,464	10,469,789
2015C	3.54%	40,225,585	4,698,287	152,863	8,161,118	229,015	8,390,133
2015D	3.51%	52,365,441	3,363,755	34,682	4,813,807	84,400	4,898,207
2016A	3.49%	97,273,565	7,825,122	81,806	11,110,530	211,014	11,321,544
2016B	3.53%	50,970,802	2,885,393	34,132	3,695,328	66,747	3,762,075
2016CD	3.21%	70,779,204	2,970,554	74,204	3,525,397	214,052	3,739,449
2016EF	3.22%	101,412,888	2,317,890	101,735	2,419,328	120,729	2,540,057
2016GH	3.10%	51,112,790	1,136,984	23,995	1,136,984	30,375	1,167,359
2017AB	3.15%	49,932,656	355,904	18,248	355,904	18,248	374,152
2017CD	3.33%	47,807,882	431,170	32,641	431,170	32,641	463,811
2017EF	3.62%	58,631,742	804,448	38,603	804,448	38,603	843,051
2017GH	3.61%	149,995,759	138,120	10,644	138,120	10,644	148,764
2017IJ	3.55%	115,397,382	-	6,999	-	6,999	6,999
Total		<u>\$ 1,903,908,386</u>	<u>\$ 114,534,204</u>	<u>\$ 2,491,375</u>	<u>\$ 451,419,244</u>	<u>\$ 10,020,048</u>	<u>\$ 461,439,292</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 December 31, 2017**

Source of Funds

<u>Series</u>	<u>Bond Call Date</u>	<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>	<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
2009 A	This issue has been fully converted to long-term bonds. See Overview on page B-1.					
2009 A-1	7/1/2011	\$ -	\$ 120,000	\$ -	\$ 120,000	2041
	1/1/2012	-	560,000	-	560,000	2041
	7/1/2012	-	5,890,000	-	5,890,000	2041
	9/1/2012	-	920,000	-	920,000	2041
	10/1/2012	-	900,000	-	900,000	2041
	11/1/2012	-	980,000	-	980,000	2041
	12/1/2012	-	780,000	-	780,000	2041
	1/1/2013	-	2,360,000	-	2,360,000	2041
	5/1/2013	-	380,000	-	380,000	2041
	6/1/2013	-	1,920,000	-	1,920,000	2041
	7/1/2013	-	650,000	-	650,000	2041
	9/1/2013	-	1,220,000	-	1,220,000	2041
	10/1/2013	-	1,300,000	-	1,300,000	2041
	11/1/2013	-	1,040,000	-	1,040,000	2041
	12/1/2013	-	970,000	-	970,000	2041
	1/1/2014	-	870,000	-	870,000	2041
	3/1/2014	-	200,000	-	200,000	2041
	4/1/2014	-	960,000	-	960,000	2041
	5/1/2014	-	1,020,000	-	1,020,000	2041
	6/1/2014	-	420,000	-	420,000	2041
	7/1/2014	-	680,000	-	680,000	2041
	8/1/2014	-	640,000	-	640,000	2041
	9/1/2014	-	930,000	-	930,000	2041
	10/1/2014	-	890,000	-	890,000	2041
	11/1/2014	-	940,000	-	940,000	2041
	12/1/2014	-	250,000	-	250,000	2041
	1/1/2015	-	940,000	-	940,000	2041
	2/1/2015	-	1,410,000	-	1,410,000	2041
	3/1/2015	-	460,000	-	460,000	2041
	4/1/2015	-	490,000	-	490,000	2041
	5/1/2015	-	100,000	-	100,000	2041
	6/1/2015	-	460,000	-	460,000	2041
	7/1/2015	-	810,000	-	810,000	2041
	8/1/2015	-	700,000	-	700,000	2041
	9/1/2015	-	1,280,000	-	1,280,000	2041

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of December 31, 2017**

Source of Funds

<u>Series</u>	<u>Bond Call Date</u>	<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>	<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
	10/1/2015	-	1,430,000	-	1,430,000	2041
	11/1/2015	-	1,290,000	-	1,290,000	2041
	12/1/2015	-	1,040,000	-	1,040,000	2041
	1/1/2016	-	1,180,000	-	1,180,000	2041
	2/1/2016	-	210,000	-	210,000	2041
	3/1/2016	-	1,250,000	-	1,250,000	2041
	4/1/2016	-	850,000	-	850,000	2041
	7/1/2016	-	1,760,000	-	1,760,000	2041
	8/1/2016	-	1,060,000	-	1,060,000	2041
	9/1/2016	-	940,000	-	940,000	2041
	10/1/2016	-	1,230,000	-	1,230,000	2041
	11/1/2016	-	1,230,000	-	1,230,000	2041
	12/1/2016	-	980,000	-	980,000	2041
	1/1/2017	-	630,000	-	630,000	2041
	2/1/2017	-	770,000	-	770,000	2041
	3/1/2017	-	1,350,000	-	1,350,000	2041
	4/1/2017	-	760,000	-	760,000	2041
	5/1/2017	-	570,000	-	570,000	2041
	6/1/2017	-	320,000	-	320,000	2041
	7/1/2017	-	480,000	-	480,000	2041
	8/1/2017	-	220,000	-	220,000	2041
	9/1/2017	-	830,000	-	830,000	2041
	10/1/2017	-	870,000	-	870,000	2041
	11/1/2017	-	800,000	-	800,000	2041
	12/1/2017	-	710,000	-	710,000	2041
Total 2009 A-1		-	57,200,000	-	57,200,000	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of December 31, 2017**

Source of Funds

<u>Series</u>	<u>Bond Call Date</u>	<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>	<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
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	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of December 31, 2017**

Source of Funds

<u>Series</u>	<u>Bond Call Date</u>	<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>	<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
	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
	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
Total 2009 A-4A		-	11,240,000	-	11,240,000	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of December 31, 2017**

Source of Funds

<u>Series</u>	<u>Bond Call Date</u>	<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>	<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
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	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of December 31, 2017**

Source of Funds

<u>Series</u>	<u>Bond Call Date</u>	<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>	<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
	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
	11/1/2017	-	110,000	-	110,000	2041
	12/1/2017	-	110,000	-	110,000	2041
Total 2009 A-4B		-	6,430,000	-	6,430,000	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of December 31, 2017**

Source of Funds

<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>		
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	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of December 31, 2017**

Source of Funds

<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>		
	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
	12/1/2017	-	130,000	-	130,000	2041
Total 2009 A-5		-	9,340,000	-	9,340,000	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of December 31, 2017**

Source of Funds

<u>Series</u>	<u>Bond Call Date</u>	<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>	<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
2010 A	7/1/2011	\$ -	\$ 125,000	\$ -	\$ 125,000	2025 & 2028
	1/1/2012	-	440,000	-	440,000	2028
	7/1/2012	-	3,920,000	-	3,920,000	2013-2022, 2025 & 2028
	9/1/2012	-	615,000	-	615,000	2013-2022 & 2025
	10/1/2012	-	600,000	-	600,000	2013-2022 & 2025
	11/1/2012	-	655,000	-	655,000	2013-2022 & 2025
	12/1/2012	-	510,000	-	510,000	2013-2022 & 2025
	1/1/2013	-	1,570,000	-	1,570,000	2013-2022, 2025 & 2028
	6/1/2013	-	230,000	-	230,000	2014-2022 & 2025
	7/1/2013	-	1,735,000	-	1,735,000	2014-2022, 2025 & 2028
	10/1/2013	-	285,000	-	285,000	2014-2022 & 2025
	11/1/2013	-	700,000	-	700,000	2014-2022 & 2025
	12/1/2013	-	635,000	-	635,000	2014-2022 & 2025
	1/1/2014	-	1,965,000	-	1,965,000	2014-2022, 2025 & 2028
	4/1/2014	-	5,000	-	5,000	2022
	5/1/2014	-	60,000	-	60,000	2020-2022 & 2025
	6/1/2014	-	1,375,000	-	1,375,000	2014-2022, 2025 & 2028
	7/1/2014	-	735,000	-	735,000	2015-2022, 2025 & 2028
	8/1/2014	-	210,000	-	210,000	2028
	9/1/2014	-	210,000	-	210,000	2028
	10/1/2014	-	570,000	-	570,000	2015-2022, 2025 & 2028
	11/1/2014	-	840,000	-	840,000	2015-2022, 2025 & 2028
	12/1/2014	-	375,000	-	375,000	2015-2022, 2025 & 2028
	1/1/2015	-	845,000	-	845,000	2015-2022, 2025 & 2028
	2/1/2015	-	200,000	-	200,000	2028
	3/1/2015	-	225,000	-	225,000	2021-2022, 2025 & 2028
	4/1/2015	-	530,000	-	530,000	2015-2022, 2025 & 2028
	5/1/2015	-	220,000	-	220,000	2021-2022, 2025 & 2028
	6/1/2015	-	565,000	-	565,000	2015-2022, 2025 & 2028
	7/1/2015	-	740,000	-	740,000	2016-2022, 2025 & 2028
	8/1/2015	-	200,000	-	200,000	2022 & 2028
	9/1/2015	-	295,000	-	295,000	2016-2022, 2025 & 2028
	10/1/2015	-	1,185,000	-	1,185,000	2016-2022, 2025 & 2028
	11/1/2015	-	1,050,000	-	1,050,000	2016-2022, 2025 & 2028
	12/1/2015	-	740,000	-	740,000	2016-2022, 2025 & 2028
	1/1/2016	-	1,140,000	-	1,140,000	2016-2022, 2025 & 2028
2/1/2016	-	185,000	-	185,000	2028	
3/1/2016	-	185,000	-	185,000	2028	
4/1/2016	-	610,000	-	610,000	2016-2022, 2025 & 2028	
7/1/2016	-	1,720,000	-	1,720,000	2017-2022, 2025 & 2028	
8/1/2016	-	175,000	-	175,000	2028	
9/1/2016	-	430,000	-	430,000	2017-2022, 2025 & 2028	
10/1/2016	-	1,000,000	-	1,000,000	2017-2022, 2025 & 2028	
11/1/2016	-	1,005,000	-	1,005,000	2017-2022, 2025 & 2028	
12/1/2016	-	830,000	-	830,000	2017-2022, 2025 & 2028	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of December 31, 2017**

Source of Funds

<u>Series</u>	<u>Bond Call Date</u>	<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>	<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
	1/1/2017	-	600,000	-	600,000	2017-2022, 2025 & 2028
	2/1/2017	-	165,000	-	165,000	2028
	3/1/2017	-	570,000	-	570,000	2017-2022, 2025 & 2028
	4/1/2017	-	665,000	-	665,000	2017-2022, 2025 & 2028
	5/1/2017	-	2,705,000	-	2,705,000	2017-2022, 2025 & 2028
	6/1/2017	-	375,000	-	375,000	2017-2022, 2025 & 2028
	7/1/2017	-	495,000	-	495,000	2018-2022, 2025 & 2028
	8/1/2017	-	165,000	-	165,000	2022 & 2028
	9/1/2017	-	160,000	-	160,000	2028
	10/1/2017	-	465,000	-	465,000	2018-2022, 2025 & 2028
	11/1/2017	-	685,000	-	685,000	2018-2022, 2025 & 2028
	12/1/2017	-	645,000	-	645,000	2018-2022, 2025 & 2028
Total 2010 A		-	40,135,000	-	40,135,000	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of December 31, 2017**

Source of Funds

<u>Series</u>	<u>Bond Call Date</u>	<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>	<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
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	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of December 31, 2017**

Source of Funds

<u>Series</u>	<u>Bond Call Date</u>	<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>	<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
	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
	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
Total 2011 B		-	28,770,000	-	28,770,000	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of December 31, 2017**

Source of Funds

<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
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	
Total 2011 C		-	2,585,000	-	2,585,000	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of December 31, 2017**

Source of Funds

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

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of December 31, 2017**

Source of Funds

<u>Series</u>	<u>Bond Call Date</u>	<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>	<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
	6/1/2017	-	230,000	-	230,000	2017-2023, 2026, 2031 & 2034
	7/1/2017	-	120,000	-	120,000	2023, 2026, 2031 & 2034
	8/1/2017	-	85,000	-	85,000	2034
	9/1/2017	-	90,000	-	90,000	2034
	10/1/2018	-	210,000	-	210,000	2018-2023, 2026 2031 & 2034
	11/1/2017	-	680,000	-	680,000	2018-2023, 2026 2031 & 2034
	12/1/2017	-	165,000	-	165,000	2019-2023, 2026 2031 & 2034
Total 2011 D		-	17,350,000	-	17,350,000	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of December 31, 2017**

Source of Funds

<u>Series</u>	<u>Bond Call Date</u>	<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>	<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
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	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of December 31, 2017**

Source of Funds

<u>Series</u>	<u>Bond Call Date</u>	<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>	<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
	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
	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
Total 2011 E		-	31,370,000	-	31,370,000	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of December 31, 2017**

Source of Funds

<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 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	
Total 2011 F		-	4,045,000	-	4,045,000	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of December 31, 2017**

Source of Funds

<u>Series</u>	<u>Bond Call Date</u>	<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>	<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
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	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of December 31, 2017**

Source of Funds

<u>Series</u>	<u>Bond Call Date</u>	<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>	<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
	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
	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
Total 2011 G		-	14,600,000	-	14,600,000	
Total		\$ -	\$ 223,065,000	\$ -	\$ 223,065,000	

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of December 31, 2017**



**Homeownership Finance Bonds, 2009 Series A-1
(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)
60416QBC7	7/1/2041	Term (a)	3.010	\$ 108,000,000	\$ -	\$ 57,200,000	\$ 50,800,000	2
				\$ 108,000,000	\$ -	\$ 57,200,000	\$ 50,800,000	

* Interest not included in the calculation of adjusted earnings of corporations for purposes of the federal alternative minimum tax.

Note A: Priority cited is for calls made under Special Redemption Provisions from excess revenues (including prepayments) allocable to the 2010 Series A Bonds. Excess revenues (including prepayments) allocable to the 2009 Series A-1 Bonds must be applied to the redemption of the 2009 Series A-1 Bonds.

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2010 Series A Term Bonds with a stated maturity of July 1, 2028.

Optional Redemption: The 2009 Series A-1 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, 2028.

** 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 December 31, 2017**



**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	\$ -	\$ 11,100,000	\$ 10,810,000	2
				\$ 21,910,000	\$ -	\$ 11,100,000	\$ 10,810,000	

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.

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**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of December 31, 2017**



**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	\$ -	\$ 6,570,000	\$ 6,520,000	2
				\$ 13,090,000	\$ -	\$ 6,570,000	\$ 6,520,000	

* Interest not included in the calculation of adjusted earnings of corporations for purposes of the federal alternative minimum tax.

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.

** 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 December 31, 2017**



**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	\$ -	\$ 9,340,000	\$ 12,650,000	2
				\$ 21,990,000	\$ -	\$ 9,340,000	\$ 12,650,000	

* Interest not included in the calculation of adjusted earnings of corporations for purposes of the federal alternative minimum tax.

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.

** 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 December 31, 2017**



**Homeownership Finance Bonds, 2010 Series A
(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)
--	7/1/2011	Serial	0.450	\$ 1,535,000	\$ 1,535,000	\$ -	-	N/A
--	1/1/2012	Serial	0.750	1,550,000	1,550,000	-	-	N/A
--	7/1/2012	Serial	0.850	1,565,000	1,565,000	-	-	N/A
--	1/1/2013	Serial	1.000	1,580,000	1,420,000	160,000	-	N/A
--	7/1/2013	Serial	1.100	1,595,000	1,405,000	190,000	-	N/A
--	1/1/2014	Serial	1.350	1,615,000	1,345,000	270,000	-	N/A
--	7/1/2014	Serial	1.400	1,635,000	1,335,000	300,000	-	N/A
--	1/1/2015	Serial	1.750	1,655,000	1,285,000	370,000	-	N/A
--	7/1/2015	Serial	1.800	1,680,000	1,245,000	435,000	-	N/A
60416QAL8	1/1/2016	Serial	2.100	1,705,000	1,140,000	565,000	-	N/A
60416QAM6	7/1/2016	Serial	2.150	1,735,000	1,090,000	645,000	-	N/A
60416QAN4	1/1/2017	Serial	2.450	1,760,000	925,000	835,000	-	N/A
60416QAP9	7/1/2017	Serial	2.500	1,795,000	750,000	1,045,000	-	N/A
60416QAQ7	1/1/2018	Serial	2.750	1,825,000	-	1,150,000	675,000	2
60416QAR5	7/1/2018	Serial	2.750	1,860,000	-	1,170,000	690,000	2
60416QAS3	1/1/2019	Serial	3.000	1,895,000	-	1,195,000	700,000	2
60416QAT1	7/1/2019	Serial	3.000	1,935,000	-	1,230,000	705,000	2
60416QAU8	1/1/2020	Serial	3.150	1,970,000	-	1,250,000	720,000	2
60416QAV6	7/1/2020	Serial	3.150	2,010,000	-	1,285,000	725,000	2
60416QAW4	1/1/2021	Serial	3.300	2,055,000	-	1,305,000	750,000	2
60416QAX2	7/1/2021	Serial	3.300	2,115,000	-	1,360,000	755,000	2
60416QBA1	1/1/2022	Serial	3.450	2,165,000	-	1,390,000	775,000	2
60416QBB9	7/1/2022	Serial	3.450	2,220,000	-	1,440,000	780,000	2
60416QAY0	7/1/2025	Term (a)	3.800	13,440,000	-	8,520,000	4,920,000	2
60416QAZ7	7/1/2028	Term (b)	4.250	17,105,000	-	14,025,000	3,080,000	1
				\$ 72,000,000	\$ 16,590,000	\$ 40,135,000	\$ 15,275,000	

continued and notes appear on next page

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of December 31, 2017**



Homeownership Finance Bonds, 2010 Series A (Mortgage-Backed Securities Program), continued from prior page

* Interest not included in the calculation of adjusted earnings of corporations for purposes of the federal alternative minimum tax.

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) allocable to the 2010 Series A Bonds.

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2010 Series A Term Bonds with a stated maturity of July 1, 2028.

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 2010 Series A 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 January 1, 2020 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount there of 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 July 1, 2025.

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**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of December 31, 2017**



**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	-	570,000	845,000	2
60416QBU7	7/1/2018	Serial	3.375	1,440,000	-	590,000	850,000	2
60416QBV5	1/1/2019	Serial	3.625	1,465,000	-	615,000	850,000	2
60416QBW3	7/1/2019	Serial	3.625	1,495,000	-	615,000	880,000	2
60416QBX1	1/1/2020	Serial	3.875	1,525,000	-	630,000	895,000	2
60416QBY9	7/1/2020	Serial	3.875	1,555,000	-	655,000	900,000	2
60416QBZ6	1/1/2021	Serial	4.000	1,590,000	-	665,000	925,000	2
60416QCA0	7/1/2021	Serial	4.000	1,620,000	-	685,000	935,000	2
60416QCE2	1/1/2022	Serial	4.200	1,390,000	-	545,000	845,000	2
60416QCF9	7/1/2022	Serial	4.200	1,420,000	-	575,000	845,000	2
60416QCG7	1/1/2023	Serial	4.350	1,455,000	-	610,000	845,000	2
60416QCB8	7/1/2026	Term (a)	4.875	11,245,000	-	4,560,000	6,685,000	2
60416QCC6	1/1/2031	Term (b)	5.000	8,390,000	-	3,395,000	4,995,000	2
60416QCD4	1/1/2031	Term (c)	4.500	15,860,000	-	11,890,000	3,970,000	1
				\$ 63,760,000	\$ 9,565,000	\$ 28,930,000	\$ 25,265,000	

continued and notes appear on next page

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of December 31, 2017**



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

* Interest not included in the calculation of adjusted earnings of corporations for purposes of the federal alternative minimum tax.

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 there of 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 December 31, 2017**



**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	-	295,000	380,000	2
60416QCS1	1/1/2019	Serial	3.100	705,000	-	325,000	380,000	2
60416QCT9	1/1/2020	Serial	3.400	730,000	-	345,000	385,000	2
60416QCU6	1/1/2021	Serial	3.600	765,000	-	380,000	385,000	2
60416QCV4	1/1/2022	Serial	3.800	800,000	-	410,000	390,000	2
60416QCW2	7/1/2022	Serial	3.850	625,000	-	250,000	375,000	2
				\$ 8,310,000	\$ 3,590,000	\$ 2,425,000	\$ 2,295,000	

* Interest not included in the calculation of adjusted earnings of corporations for purposes of the federal alternative minimum tax.

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.

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**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of December 31, 2017**



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 December 31, 2017**



**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	-	305,000	385,000	2
60416QDE1	7/1/2019	Serial	3.150	715,000	-	330,000	385,000	2
60416QDF8	7/1/2020	Serial	3.400	750,000	-	360,000	390,000	2
60416QDG6	7/1/2021	Serial	3.600	785,000	-	375,000	410,000	2
60416QDH4	7/1/2022	Serial	3.850	195,000	-	75,000	120,000	2
60416QDM3	1/1/2023	Serial	4.000	845,000	-	400,000	445,000	2
60416QDN1	7/1/2023	Serial	4.000	865,000	-	415,000	450,000	2
60416QDJ0	7/1/2026	Term (a)	4.375	5,685,000	-	2,605,000	3,080,000	2
60416QDK7	1/1/2031	Term (b)	4.700	10,075,000	-	4,630,000	5,445,000	2
60416QDL5	7/1/2034	Term (c)	4.500	9,960,000	-	7,195,000	2,765,000	1
				<u>\$ 33,690,000</u>	<u>\$ 2,465,000</u>	<u>\$ 17,350,000</u>	<u>\$ 13,875,000</u>	

* Interest not included in the calculation of adjusted earnings of corporations for purposes of the federal alternative minimum tax.

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 December 31, 2017**



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 December 31, 2017**



**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	-	475,000	540,000	2
60416QED2	7/1/2018	Serial	2.600	1,055,000	-	500,000	555,000	2
60416QEE0	1/1/2019	Serial	2.800	1,055,000	-	500,000	555,000	2
60416QEF7	7/1/2019	Serial	2.875	1,095,000	-	520,000	575,000	2
60416QEG5	1/1/2020	Serial	3.000	1,100,000	-	525,000	575,000	2
60416QEH3	7/1/2020	Serial	3.100	1,140,000	-	555,000	585,000	2
60416QEJ9	1/1/2021	Serial	3.250	1,145,000	-	555,000	590,000	2
60416QEK6	7/1/2021	Serial	3.250	1,190,000	-	585,000	605,000	2
60416QEL4	1/1/2022	Serial	3.450	1,195,000	-	590,000	605,000	2
60416QEM2	7/1/2022	Serial	3.450	1,250,000	-	620,000	630,000	2
60416QEN0	7/1/2026	Term (a)	4.000	11,085,000	-	5,290,000	5,795,000	2
60416QEP5	7/1/2031	Term (b)	4.450	16,915,000	-	8,075,000	8,840,000	2
60416QEQ3	1/1/2035	Term (c)	4.000	15,310,000	-	10,785,000	4,525,000	1
				\$ 65,000,000	\$ 8,655,000	\$ 31,370,000	\$ 24,975,000	

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**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of December 31, 2017**



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

* Interest not included in the calculation of adjusted earnings of corporations for purposes of the federal alternative minimum tax.

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 December 31, 2017**



**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	-	260,000	405,000	2
60416QFF6	7/1/2018	Serial	2.700	695,000	-	285,000	410,000	2
60416QFG4	1/1/2019	Serial	2.900	685,000	-	275,000	410,000	2
60416QFH2	7/1/2019	Serial	2.950	720,000	-	310,000	410,000	2
60416QFJ8	1/1/2020	Serial	3.125	715,000	-	305,000	410,000	2
60416QFK5	7/1/2020	Serial	3.125	750,000	-	340,000	410,000	2
60416QFL3	1/1/2021	Serial	3.250	745,000	-	335,000	410,000	2
60416QFM1	7/1/2021	Serial	3.250	780,000	-	365,000	415,000	2
60416QFN9	1/1/2022	Serial	3.450	775,000	-	355,000	420,000	2
60416QFP4	7/1/2022	Serial	3.450	815,000	-	385,000	430,000	2
				<u>\$ 13,575,000</u>	<u>\$ 5,400,000</u>	<u>\$ 4,045,000</u>	<u>\$ 4,130,000</u>	

* Interest not included in the calculation of adjusted earnings of corporations for purposes of the federal alternative minimum tax.

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.

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**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of December 31, 2017**



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 December 31, 2017**



**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	\$ -	\$ 3,095,000	\$ 4,085,000	2
60416QFR0	7/1/2032	Term (b)	4.400	13,230,000	-	5,535,000	7,695,000	2
60416QFS8	7/1/2035	Term (c)	4.250	8,700,000	-	5,970,000	2,730,000	1
				<u>\$ 29,110,000</u>	<u>\$ -</u>	<u>\$ 14,600,000</u>	<u>\$ 14,510,000</u>	

* Interest not included in the calculation of adjusted earnings of corporations for purposes of the federal alternative minimum tax.

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.

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**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of December 31, 2017**



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

- (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 December 31, 2017**



**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	\$ 23,522,741	\$ -	\$ 26,477,259	NA
				\$ 50,000,000	\$ 23,522,741	\$ -	\$ 26,477,259	

* Interest not included in the calculation of adjusted earnings of corporations for purposes of the federal alternative minimum tax.

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
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**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	\$ 32,062,211	\$ -	42,937,789	NA
				\$ 75,000,000	\$ 32,062,211	\$ -	42,937,789	

* Interest not included in the calculation of adjusted earnings of corporations for purposes of the federal alternative minimum tax.

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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFV1	3/1/2043	Pass-Through	2.350	\$ 75,000,000	\$ 28,819,422	\$ -	\$ 46,180,578	NA
				\$ 75,000,000	\$ 28,819,422	\$ -	\$ 46,180,578	

* Interest not included in the calculation of adjusted earnings of corporations for purposes of the federal alternative minimum tax.

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
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**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	\$ 45,590,330	\$ -	\$ 39,558,189	NA
				\$ 85,148,519	\$ 45,590,330	\$ -	\$ 39,558,189	

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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFX7	9/1/2043	Pass-Through	3.000	\$ 37,000,000	\$ 14,955,233	\$ -	\$ 22,044,767	NA
				\$ 37,000,000	\$ 14,955,233	\$ -	\$ 22,044,767	

* Interest not included in the calculation of adjusted earnings of corporations for purposes of the federal alternative minimum tax.

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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFY5	7/1/2044	Pass-Through	3.000	\$ 38,526,925	\$ 16,000,532	\$ -	22,526,393	NA
				\$ 38,526,925	\$ 16,000,532	\$ -	22,526,393	

* Interest not included in the calculation of adjusted earnings of corporations for purposes of the federal alternative minimum tax.

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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFZ2	9/1/2044	Pass-Through	2.950	\$ 18,868,172	\$ 6,770,181	\$ -	\$ 12,097,991	NA
				\$ 18,868,172	\$ 6,770,181	\$ -	\$ 12,097,991	

* Interest not included in the calculation of adjusted earnings of corporations for purposes of the federal alternative minimum tax.

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
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**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	\$ 4,902,545	\$ -	\$ 8,760,614	NA
				\$ 13,663,159	\$ 4,902,545	\$ -	\$ 8,760,614	

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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGB4	11/1/2044	Pass-Through	2.875	\$ 39,934,464	\$ 12,764,698	\$ -	\$ 27,169,766	NA
				\$ 39,934,464	\$ 12,764,698	\$ -	\$ 27,169,766	

* Interest not included in the calculation of adjusted earnings of corporations for purposes of the federal alternative minimum tax.

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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGC2	2/1/2045	Pass-Through	2.800	\$ 60,013,152	\$ 12,348,686	\$ -	47,664,466	NA
				\$ 60,013,152	\$ 12,348,686	\$ -	47,664,466	

* Interest not included in the calculation of adjusted earnings of corporations for purposes of the federal alternative minimum tax.

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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGDO	4/1/2045	Pass-Through	3.000	\$ 54,530,172	\$ 11,995,197	\$ -	42,534,975	NA
				\$ 54,530,172	\$ 11,995,197	\$ -	42,534,975	

* Interest not included in the calculation of adjusted earnings of corporations for purposes of the federal alternative minimum tax.

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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGE8	6/1/2045	Pass-Through	3.050	\$ 40,225,586	\$ 9,896,951	\$ -	30,328,635	NA
				\$ 40,225,586	\$ 9,896,951	\$ -	30,328,635	

* Interest not included in the calculation of adjusted earnings of corporations for purposes of the federal alternative minimum tax.

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

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

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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGF5	11/1/2045	Pass-Through	2.900	\$ 52,365,441	\$ 6,474,531	\$ -	45,890,910	NA
				\$ 52,365,441	\$ 6,474,531	\$ -	45,890,910	

* Interest not included in the calculation of adjusted earnings of corporations for purposes of the federal alternative minimum tax.

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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGG3	2/1/2046	Pass-Through	2.950	\$ 97,273,565	\$ 13,555,459	\$ -	\$ 83,718,106	NA
				\$ 97,273,565	\$ 13,555,459	\$ -	\$ 83,718,106	

* Interest not included in the calculation of adjusted earnings of corporations for purposes of the federal alternative minimum tax.

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

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

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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGH1	4/1/2046	Pass-Through	2.700	\$ 50,970,802	\$ 5,279,264	\$ -	45,691,538	NA
				\$ 50,970,802	\$ 5,279,264	\$ -	45,691,538	

* Interest not included in the calculation of adjusted earnings of corporations for purposes of the federal alternative minimum tax.

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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGJ7	8/1/2046	Pass-Through	2.330	\$ 35,389,598	\$ 2,685,160	\$ -	\$ 32,704,438	NA
				\$ 35,389,598	\$ 2,685,160	\$ -	\$ 32,704,438	

* Interest not included in the calculation of adjusted earnings of corporations for purposes of the federal alternative minimum tax.

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
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**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
60416QGK4	8/1/2046	Pass-Through	2.730	\$ 35,389,601	\$ 2,588,528	\$ -	\$ 32,801,073	NA
				\$ 35,389,601	\$ 2,588,528	\$ -	\$ 32,801,073	

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 December 31, 2017**



**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	\$ 1,777,402	\$ -	\$ 33,717,107	NA
				\$ 35,494,509	\$ 1,777,402	\$ -	\$ 33,717,107	

* Interest not included in the calculation of adjusted earnings of corporations for purposes of the federal alternative minimum tax.

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 December 31, 2017**



**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	\$ 2,875,495	\$ -	\$ 63,042,882	NA
				\$ 65,918,377	\$ 2,875,495	\$ -	\$ 63,042,882	

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 December 31, 2017**



**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	\$ 754,193	\$ -	\$ 19,690,924	NA
				\$ 20,445,117	\$ 754,193	\$ -	\$ 19,690,924	

* Interest not included in the calculation of adjusted earnings of corporations for purposes of the federal alternative minimum tax.

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 December 31, 2017**



**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	\$ 998,358	\$ -	\$ 29,669,316	NA
				\$ 30,667,674	\$ 998,358	\$ -	\$ 29,669,316	

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 December 31, 2017**



**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
60416QGQ1	3/1/2047	Pass-Through	2.930	\$ 24,966,329	\$ 542,013	\$ -	\$ 24,424,316	NA
				\$ 24,966,329	\$ 542,013	\$ -	\$ 24,424,316	

* Interest not included in the calculation of adjusted earnings of corporations for purposes of the federal alternative minimum tax.

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
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**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	\$ 467,205	\$ -	\$ 24,499,122	NA
				\$ 24,966,327	\$ 467,205	\$ -	\$ 24,499,122	

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 December 31, 2017**



**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	\$ 620,969	\$ -	\$ 23,282,971	NA
				\$ 23,903,940	\$ 620,969	\$ -	\$ 23,282,971	

* Interest not included in the calculation of adjusted earnings of corporations for purposes of the federal alternative minimum tax.

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
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**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	\$ 431,472	\$ -	\$ 23,472,469	NA
				\$ 23,903,941	\$ 431,472	\$ -	\$ 23,472,469	

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 December 31, 2017**



**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	\$ 759,279	\$ -	\$ 38,523,989	NA
				\$ 39,283,268	\$ 759,279	\$ -	\$ 38,523,989	

* Interest not included in the calculation of adjusted earnings of corporations for purposes of the federal alternative minimum tax.

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 December 31, 2017**



**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	\$ 454,396	\$ -	\$ 18,894,078	NA
				\$ 19,348,474	\$ 454,396	\$ -	\$ 18,894,078	

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 December 31, 2017**



**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	\$ 328,056	\$ -	\$ 84,669,890	NA
				\$ 84,997,946	\$ 328,056	\$ -	\$ 84,669,890	

* Interest not included in the calculation of adjusted earnings of corporations for purposes of the federal alternative minimum tax.

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 December 31, 2017**



**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	\$ 250,864	\$ -	\$ 64,746,948	NA
				\$ 64,997,812	\$ 250,864	\$ -	\$ 64,746,948	

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 December 31, 2017**



**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	\$ -	\$ -	69,238,429	NA
				\$ 69,238,429	\$ -	\$ -	69,238,429	

* Interest not included in the calculation of adjusted earnings of corporations for purposes of the federal alternative minimum tax.

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 December 31, 2017**



**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	\$ -	\$ -	46,158,952	NA
				\$ 46,158,952	\$ -	\$ -	46,158,952	

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 Bond Resolution
Summary of Special Redemption Provisions
Information as of December 31, 2017**

Homeownership Finance Bonds Series 2009 A-1 and 2010 Series A							
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	<p><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.</p> <p>10-Year Rule Requirements</p> <table border="0"> <thead> <tr> <th align="center"><u>Dates</u></th> <th align="center"><u>Percentages</u></th> </tr> </thead> <tbody> <tr> <td align="center">October 21, 2010 to June 30, 2020</td> <td align="center">0.00%</td> </tr> <tr> <td align="center">July 1, 2020 and thereafter</td> <td align="center">100.00</td> </tr> </tbody> </table> <p>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 2010 Series A 2028 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 2010 Series A 2028 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 2010 Series A 2028 PAC term bonds)) or applied to any other authorized purpose. (See Official Statement relating to the 2010 Series A bonds for further information.)</p> <p>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-1 Bonds as described in the preceding paragraph, the remaining repayments and prepayments allocable to the 2009 Series A-1 Bonds must be applied to the redemption of the 2009 Series A-1 Bonds. (See Official Statement relating to the 2009 Series A-1 bonds for further information.)</p> <p><u>Excess Revenues:</u> Any outstanding Bonds at Agency option including the Series Bonds (but with respect to the 2010 Series A 2028 PAC term bonds not in excess of the maximum cumulative redemption schedule); provided that excess revenues allocable to the 2009 Series A-1 Bonds must be applied to the redemption of the 2009 Series A-1 Bonds.</p>	<u>Dates</u>	<u>Percentages</u>	October 21, 2010 to June 30, 2020	0.00%	July 1, 2020 and thereafter	100.00
<u>Dates</u>	<u>Percentages</u>						
October 21, 2010 to June 30, 2020	0.00%						
July 1, 2020 and thereafter	100.00						

**Homeownership Finance Bond Resolution
Summary of Special Redemption Provisions
Information as of December 31, 2017**

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																				
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January 1, 2021 and thereafter	100.00																				
Call Priority From Prepayments or Excess Revenue, continued from prior page	<p><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).</p>																				

**Homeownership Finance Bond Resolution
Summary of Special Redemption Provisions
Information as of December 31, 2017**

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.																						
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July 1, 2021 and thereafter	100.00																						
Call Priority From Prepayments or Excess Revenue, continued from prior page	<p>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.)</p>																						
Call Priority From Prepayments or Excess Revenue	<p><u>Excess Revenues:</u> 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).</p>																						

**Homeownership Finance Bond Resolution
Summary of Special Redemption Provisions
Information as of December 31, 2017**

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																								
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	<u>Dates</u>	<u>Percentages</u>																							
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continued on next page																									

**Homeownership Finance Bond Resolution
Summary of Special Redemption Provisions
Information as of December 31, 2017**

Homeownership Finance Bonds Series 2009 A-4A, 2009 A-4B and 2011 E, continued from prior page	
<p>Call Priority From Prepayments or Excess Revenue, continued from prior page</p>	<p>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.)</p> <p>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.)</p>
<p>Call Priority From Prepayments or Excess Revenue</p>	<p><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.</p>

**Homeownership Finance Bond Resolution
Summary of Special Redemption Provisions
Information as of December 31, 2017**

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,	<p><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.</p> <p>10-Year Rule Requirements</p> <table border="0"> <thead> <tr> <th align="center"><u>Dates</u></th> <th align="center"><u>Percentages</u></th> </tr> </thead> <tbody> <tr> <td align="center">December 8, 2011 to June 30, 2018</td> <td align="center">20.99%</td> </tr> <tr> <td align="center">July 1, 2018 to December 7, 2021</td> <td align="center">26.41</td> </tr> <tr> <td align="center">December 8, 2021 and thereafter</td> <td align="center">100.00</td> </tr> </tbody> </table> <p>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.)</p> <p>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.)</p> <p align="right">continued on next page</p>	<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%								
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**Homeownership Finance Bond Resolution
Summary of Special Redemption Provisions
Information as of December 31, 2017**

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 December 31, 2017**

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 Bond Resolution
Tax Restricted Prepayments and Repayments
Information as of December 31, 2017**



HFB 2009A-1/2010A	
Date	Percent
12/31/2017	0.00%
7/1/2020	100.00%

HFB 2009A-2/2011AB	
Date	Percent
12/31/2017	47.68%
7/1/2018	91.86%
1/1/2021	100.00%

HFB 2009A-3/2011CD	
Date	Percent
12/31/2017	69.09%
7/1/2018	73.18%
7/1/2020	75.72%
7/1/2021	100.00%

HFB 2009A-4/2011E	
Date	Percent
12/31/2017	21.91%
7/1/2021	100.00%

HFB 2009A-5/2011FG	
Date	Percent
12/31/2017	20.99%
7/1/2018	26.41%
12/8/2021	100.00%

HFB 2012A	
Date	Percent
12/31/2017	0.00%
8/28/2022	100.00%

HFB 2012B	
Date	Percent
12/31/2017	0.00%
11/28/2022	100.00%

HFB 2013A	
Date	Percent
12/31/2017	0.00%
2/28/2023	100.00%

HFB 2013C	
Date	Percent
12/31/2017	0.00%
7/25/2023	100.00%

HFB 2014A	
Date	Percent
12/31/2017	0.00%
6/19/2024	100.00%

HFB 2014BC^a	
Date	Percent
12/31/2017	0.00%
8/26/2024	58.00%

HFB 2014D	
Date	Percent
12/31/2017	0.00%
10/28/2024	100.00%

HFB 2015A	
Date	Percent
12/31/2017	0.00%
1/26/2025	100.00%

HFB 2015B	
Date	Percent
12/31/2017	0.00%
3/24/2025	100.00%

HFB 2015C	
Date	Percent
12/31/2017	0.00%
5/25/2025	100.00%

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

**Homeownership Finance Bond Resolution
Tax Restricted Prepayments and Repayments
Information as of December 31, 2017**



HFB 2015D	
Date	Percent
12/31/2017	0.00%
10/20/2025	100.00%

HFB 2016A	
Date	Percent
12/31/2017	0.00%
1/25/2026	100.00%

HFB 2016B	
Date	Percent
12/31/2017	0.00%
3/22/2026	100.00%

HFB 2016C^b	
Date	Percent
12/31/2017	5.49%
7/1/2018	8.62%
7/1/2020	21.93%
7/1/2021	33.13%
7/1/2022	47.96%
7/1/2023	70.33%
7/1/2024	87.05%
7/1/2025	100.00%

HFB 2016E^c	
Date	Percent
12/31/2017	4.84%
7/1/2018	7.67%
7/1/2020	21.75%
7/1/2021	30.18%
7/1/2022	41.35%
7/1/2023	51.31%
7/1/2024	59.84%
7/1/2025	66.48%
7/1/2026	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.

**Homeownership Finance Bond Resolution
Tax Restricted Prepayments and Repayments
Information as of December 31, 2017**



HFB 2016G ^d		HFB 2017A ^e		HFB 2017C ^f		HFB 2017E ^g		HFB 2017G ^h	
Date	Percent								
12/31/2017	3.02%	12/31/2017	2.68%	12/31/2017	2.07%	12/31/2017	2.09%	12/31/2017	2.44%
7/1/2018	5.33%	7/1/2018	6.91%	7/1/2018	4.37%	7/1/2018	3.20%	7/1/2018	4.27%
7/1/2020	16.95%	7/1/2020	19.48%	7/1/2020	11.39%	7/1/2020	13.59%	7/1/2020	8.09%
7/1/2021	23.25%	7/1/2021	25.27%	7/1/2021	16.49%	7/1/2021	23.47%	7/1/2021	11.91%
7/1/2022	43.67%	7/1/2022	41.89%	7/1/2022	28.61%	7/1/2022	27.77%	7/1/2022	20.51%
7/1/2023	46.30%	7/1/2023	45.15%	7/1/2023	30.94%	7/1/2023	28.08%	7/1/2023	22.22%
1/1/2024	54.91%	1/1/2024	53.95%	1/1/2024	42.49%	1/1/2024	35.49%	1/1/2024	27.25%
7/1/2024	64.70%	7/1/2024	60.26%	7/1/2024	46.05%	7/1/2024	37.11%	7/1/2024	30.28%
1/1/2025	77.80%	1/1/2025	70.71%	1/1/2025	56.50%	1/1/2025	40.63%	1/1/2025	36.52%
7/1/2025	84.65%	7/1/2025	74.26%	7/1/2025	58.22%	7/1/2025	47.40%	7/1/2025	38.95%
1/1/2026	99.74%	1/1/2026	83.57%	1/1/2026	74.18%	1/1/2026	52.76%	1/1/2026	46.10%
7/1/2026	100.00%	1/1/2027	100.00%	1/1/2027	100.00%	1/1/2027	100.00%	7/1/2027	100.00%

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

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

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

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

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

**Homeownership Finance Bond Resolution
Tax Restricted Prepayments and Repayments
Information as of December 31, 2017**



HFB 2017ⁱ	
Date	Percent
12/31/2017	1.65%
7/1/2018	2.59%
7/1/2020	7.18%
7/1/2021	11.08%
7/1/2022	18.24%
7/1/2023	18.71%
1/1/2024	24.32%
7/1/2024	27.10%
1/1/2025	34.17%
7/1/2025	39.72%
1/1/2026	46.84%
7/1/2027	100.00%

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
Investments
Information as of December 31, 2017**



Series	Fund	Investment Type	Maturity Date	Interest Rate	Par
None	Revenue	Government Money Market Fund	Daily	1.14333 %	\$ 1,950,580
2009A-1/2010A	Bond Fund Interest	Government Money Market Fund	Daily	1.14333	1,037,729
2009A-1/2010A	Bond Fund Principal	Government Money Market Fund	Daily	1.14333	675,000
2009A-1/2010A	Redemption	Government Money Market Fund	Daily	1.14333	1,080,000
2009A-1/2010A	Revenue	Government Money Market Fund	Daily	1.14333	2,038,315
2009A-2/2011AB	Bond Fund Interest	Government Money Market Fund	Daily	1.14333	562,425
2009A-2/2011AB	Bond Fund Principal	Government Money Market Fund	Daily	1.14333	845,000
2009A-2/2011AB	Redemption	Government Money Market Fund	Daily	1.14333	435,000
2009A-2/2011AB	Revenue	Government Money Market Fund	Daily	1.14333	743,575
2009A-3/2011CD	Bond Fund Interest	Government Money Market Fund	Daily	1.14333	342,725
2009A-3/2011CD	Bond Fund Principal	Government Money Market Fund	Daily	1.14333	567,500
2009A-3/2011CD	Redemption	Government Money Market Fund	Daily	1.14333	470,000
2009A-3/2011CD	Revenue	Government Money Market Fund	Daily	1.14333	426,147
2009A-4/2011E	Bond Fund Interest	Government Money Market Fund	Daily	1.14333	706,408
2009A-4/2011E	Bond Fund Principal	Government Money Market Fund	Daily	1.14333	540,000
2009A-4/2011E	Redemption	Government Money Market Fund	Daily	1.14333	500,000
2009A-4/2011E	Revenue	Government Money Market Fund	Daily	1.14333	1,555,438
2009A-5/2011FG	Bond Fund Interest	Government Money Market Fund	Daily	1.14333	530,139
2009A-5/2011FG	Bond Fund Principal	Government Money Market Fund	Daily	1.14333	405,000
2009A-5/2011FG	Redemption	Government Money Market Fund	Daily	1.14333	545,000
2009A-5/2011FG	Revenue	Government Money Market Fund	Daily	1.14333	541,441
2012A	Redemption	Government Money Market Fund	Daily	1.14333	615,075
2012A	Revenue	Government Money Market Fund	Daily	1.14333	631,935
2012B	Redemption	Government Money Market Fund	Daily	1.14333	644,407
2012B	Revenue	Government Money Market Fund	Daily	1.14333	592,691
2013A	Redemption	Government Money Market Fund	Daily	1.14333	680,980
2013A	Revenue	Government Money Market Fund	Daily	1.14333	680,699
2013B	Redemption	Government Money Market Fund	Daily	1.14333	901,197
2013B	Revenue	Government Money Market Fund	Daily	1.14333	3,658,211
2013C	Redemption	Government Money Market Fund	Daily	1.14333	457,389
2013C	Revenue	Government Money Market Fund	Daily	1.14333	244,668
2014A	Redemption	Government Money Market Fund	Daily	1.14333	716,712
2014A	Revenue	Government Money Market Fund	Daily	1.14333	460,829
2014BC	Redemption	Government Money Market Fund	Daily	1.14333	596,166
2014BC	Revenue	Government Money Market Fund	Daily	1.14333	233,573
2014D	Redemption	Government Money Market Fund	Daily	1.14333	46,612
2014D	Revenue	Government Money Market Fund	Daily	1.14333	423,041
2015A	Redemption	Government Money Market Fund	Daily	1.14333	476,693
2015A	Revenue	Government Money Market Fund	Daily	1.14333	822,445

**Homeownership Finance Bond Resolution
Investments
Information as of December 31, 2017**



Series	Fund	Investment Type	Maturity Date	Interest Rate	Par
2015B	Redemption	Government Money Market Fund	Daily	1.14333 %	\$ 975,694
2015B	Revenue	Government Money Market Fund	Daily	1.14333	335,588
2015C	Redemption	Government Money Market Fund	Daily	1.14333	245,656
2015C	Revenue	Government Money Market Fund	Daily	1.14333	241,101
2015D	Redemption	Government Money Market Fund	Daily	1.14333	382,778
2015D	Revenue	Government Money Market Fund	Daily	1.14333	406,955
2016A	Redemption	Government Money Market Fund	Daily	1.14333	1,069,535
2016A	Revenue	Government Money Market Fund	Daily	1.14333	616,180
2016B	Redemption	Government Money Market Fund	Daily	1.14333	76,395
2016B	Revenue	Government Money Market Fund	Daily	1.14333	390,335
2016CD	Redemption	Government Money Market Fund	Daily	1.14333	314,916
2016CD	Revenue	Government Money Market Fund	Daily	1.14333	360,552
2016EF	Redemption	Government Money Market Fund	Daily	1.14333	232,405
2016EF	Revenue	Government Money Market Fund	Daily	1.14333	653,905
2016GH	Redemption	Government Money Market Fund	Daily	1.14333	541,784
2016GH	Revenue	Government Money Market Fund	Daily	1.14333	282,846
2017AB	Redemption	Government Money Market Fund	Daily	1.14333	131,954
2017AB	Revenue	Government Money Market Fund	Daily	1.14333	258,391
2017CD	Bond Fund Interest	Government Money Market Fund	Daily	1.14333	12,968
2017CD	Cost of Issuance	Government Money Market Fund	Daily	1.14333	7,540
2017CD	Redemption	Government Money Market Fund	Daily	1.14333	75,877
2017CD	Revenue	Government Money Market Fund	Daily	1.14333	192,728
2017EF	Redemption	Government Money Market Fund	Daily	1.14333	212,622
2017EF	Revenue	Government Money Market Fund	Daily	1.14333	295,276
2017GH	Redemption	Government Money Market Fund	Daily	1.14333	218,426
2017GH	Revenue	Government Money Market Fund	Daily	1.14333	567,750
2017IJ	Bond Fund Interest	Government Money Market Fund	Daily	1.14333	84,240
2017IJ	Cost of Issuance	Government Money Market Fund	Daily	1.14333	47,534
2017IJ	Redemption	Government Money Market Fund	Daily	1.14333	171,720
2017IJ	Revenue	Government Money Market Fund	Daily	1.14333	349,347
					<u>\$ 39,133,745</u>