



Homeownership Finance Bond Resolution

Quarterly Disclosure Report
Information as of June 30, 2017
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This Disclosure Report provides additional information not required by any undertaking entered into by Minnesota Housing pursuant to Securities and Exchange Commission Rule 15c2-12. Minnesota Housing will separately file annual reports as required in the undertakings which it has entered into under Rule 15c2-12.

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This report is available upon request in alternative formats.*

TABLE OF CONTENTS

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

Homeownership Finance Bond Resolution

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Homeownership Finance Bond Resolution

Overview

Information as of June 30, 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 June 30, 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*	\$ -	\$ 3,180,246	\$ -	4.68 %
2009A-1/2010A	73,350,000	70,476,449	-	4.50
2009A-2/2011AB	28,455,000	28,048,923	-	3.95
2009A-3/2011CD	18,085,000	17,080,027	-	4.47
2009A-4/2011E	47,820,000	45,152,750	-	3.94
2009A-5/2011FG	34,885,000	32,948,170	-	3.61
2012A	30,171,047	29,853,714	-	3.47
2012B	48,099,119	47,478,254	-	3.30
2013A	50,734,534	49,973,423	-	2.92
2013B	44,787,651	44,120,286	-	3.96
2013C	24,121,624	23,745,096	-	2.86
2014A	25,696,607	25,275,750	-	3.98
2014BC	22,856,469	22,645,426	-	3.88
2014D	29,683,805	29,467,194	-	3.81
2015A	52,456,527	52,044,989	-	3.85
2015B	45,621,679	45,132,827	-	3.63
2015C	34,016,320	33,207,200	-	3.54
2015D	48,464,618	48,275,508	-	3.51
2016A	89,102,301	88,418,992	-	3.49
2016B	47,676,241	47,537,752	-	3.53
2016CD	68,143,040	68,029,959	-	3.21
2016EF	99,393,578	99,181,229	-	3.22
2016GH	50,262,948	50,181,393	-	3.10
2017AB	49,626,259	49,547,532	-	3.15
2017CD	47,654,469	47,519,666	-	3.33
2017EF	58,631,742	58,544,710	-	3.62
	<u>\$ 1,169,795,578</u>	<u>\$ 1,157,067,465</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 June 30, 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 June 30, 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 June 30, 2017**



Contributed

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
755741	GNMA II	3.625 %	\$ 82,321	\$ -
755800	GNMA II	3.750	164,213	-
755755	GNMA II	3.875	192,815	-
768528	GNMA II	4.000	101,562	-
761451	GNMA II	4.125	69,889	-
743370	GNMA II	4.250	256,379	-
755462	GNMA II	4.250	60,289	52,708
769127	GNMA II	4.250	1,701,363	524,138
768555	GNMA II	4.375	284,473	136,782
769197	GNMA II	4.375	224,633	92,976
743373	GNMA II	4.500	267,189	73,007
755739	GNMA II	4.500	272,460	137,082
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	130,834
755721	GNMA II	4.750	72,628	-
735285	GNMA II	4.875	420,180	153,368
735310	GNMA II	4.875	194,728	-
735385	GNMA II	4.875	278,777	245,610
735441	GNMA II	4.875	430,828	300,834
735679	GNMA II	4.875	135,550	-
743372	GNMA II	4.875	739,284	-
743430	GNMA II	4.875	576,690	241,980
743604	GNMA II	4.875	304,610	174,963
747580	GNMA II	4.875	227,254	-
747687	GNMA II	4.875	168,334	73,224
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 June 30, 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	83,950
AD6814	FNMA	4.875	99,180	-
AD8875	FNMA	4.875	145,091	44,676
AD8880	FNMA	4.875	91,875	81,240
AD9655	FNMA	4.875	54,242	47,916
AD9663	FNMA	4.875	70,680	-
AE2060	FNMA	4.875	125,575	-
AE2715	FNMA	4.875	139,481	123,904
AE4734	FNMA	4.875	205,623	85,143
AE4740	FNMA	4.875	69,684	62,021
AE6276	FNMA	4.875	157,006	139,324
AE6283	FNMA	4.875	87,802	78,208
AD3413	FNMA	4.937	109,346	96,355
AD3414	FNMA	5.062	110,620	-
Total Contributed			<u>\$ 10,110,976</u>	<u>\$ 3,180,246</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



2009A-1/2010A

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
747682	GNMA II	4.250 %	\$ 2,462,415	\$ 1,231,017
735539	GNMA II	4.375	1,396,097	385,971
735673	GNMA II	4.375	1,680,538	603,664
743211	GNMA II	4.375	1,309,257	341,134
743229	GNMA II	4.375	578,552	288,815
743367	GNMA II	4.375	1,633,601	427,626
743426	GNMA II	4.375	812,460	272,570
743522	GNMA II	4.375	1,366,344	551,747
743600	GNMA II	4.375	1,632,975	505,402
743628	GNMA II	4.375	444,245	155,494
747345	GNMA II	4.375	191,503	31,239
747437	GNMA II	4.375	370,259	320,724
747453	GNMA II	4.375	381,439	177,980
747507	GNMA II	4.375	642,344	419,678
747575	GNMA II	4.375	445,634	96,139
747683	GNMA II	4.375	480,852	94,624
747820	GNMA II	4.375	211,322	-
751030	GNMA II	4.375	129,353	-
751068	GNMA II	4.375	525,613	276,480
751082	GNMA II	4.375	67,395	58,459
735233	GNMA II	4.500	3,031,016	1,134,183
735283	GNMA II	4.500	6,096,412	2,145,264
735307	GNMA II	4.500	3,932,346	1,786,621
735382	GNMA II	4.500	3,060,218	1,212,858
735438	GNMA II	4.500	3,024,343	1,184,975
735674	GNMA II	4.500	1,415,549	542,228
743368	GNMA II	4.500	1,777,691	871,038
743427	GNMA II	4.500	187,007	51,276
743523	GNMA II	4.500	229,489	117,904

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 561,354
743601	GNMA II	4.500	381,618	207,254
747346	GNMA II	4.500	226,417	198,670
747438	GNMA II	4.500	223,926	196,841
747454	GNMA II	4.500	331,156	290,094
747508	GNMA II	4.500	95,735	-
747781	GNMA II	4.500	1,256,252	509,529
747821	GNMA II	4.500	1,315,009	570,660
751031	GNMA II	4.500	85,503	73,833
751045	GNMA II	4.500	587,065	202,902
735234	GNMA II	4.625	1,485,864	686,670
735308	GNMA II	4.625	1,508,823	499,912
735383	GNMA II	4.625	429,945	209,192
735541	GNMA II	4.625	2,427,097	768,757
735675	GNMA II	4.625	4,617,095	1,005,754
743213	GNMA II	4.625	1,567,892	552,087
743230	GNMA II	4.625	1,947,415	930,772
743369	GNMA II	4.625	5,569,197	2,465,127
743428	GNMA II	4.625	2,318,556	1,074,005
743524	GNMA II	4.625	1,505,527	386,103
743563	GNMA II	4.625	2,040,170	764,481
743602	GNMA II	4.625	750,932	350,974
743629	GNMA II	4.625	262,120	118,176
747347	GNMA II	4.625	819,614	220,831
747439	GNMA II	4.625	1,402,857	676,272
747455	GNMA II	4.625	566,335	291,374
747577	GNMA II	4.625	1,739,781	972,596
747685	GNMA II	4.625	1,634,848	610,221
747782	GNMA II	4.625	1,077,931	374,923

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 169,536
751070	GNMA II	4.625	288,994	253,110
751084	GNMA II	4.625	708,258	360,003
735309	GNMA II	4.750	513,459	194,420
735384	GNMA II	4.750	418,167	119,094
735677	GNMA II	4.750	439,127	55,742
743231	GNMA II	4.750	145,222	127,706
743371	GNMA II	4.750	2,083,502	906,148
743429	GNMA II	4.750	2,159,235	531,251
743525	GNMA II	4.750	3,648,810	1,184,384
743564	GNMA II	4.750	2,324,446	1,097,813
743603	GNMA II	4.750	3,397,407	1,788,974
743630	GNMA II	4.750	1,404,925	534,917
747348	GNMA II	4.750	985,656	121,685
747440	GNMA II	4.750	2,575,373	796,581
747456	GNMA II	4.750	522,761	107,131
747510	GNMA II	4.750	848,013	618,291
747578	GNMA II	4.750	1,378,262	321,727
747579	GNMA II	4.750	146,159	128,113
747686	GNMA II	4.750	1,826,118	479,202
747783	GNMA II	4.750	1,269,558	579,038
747823	GNMA II	4.750	1,323,551	663,578
751032	GNMA II	4.750	122,793	-
751047	GNMA II	4.750	535,345	194,370
751071	GNMA II	4.750	349,447	107,936
751085	GNMA II	4.750	541,277	216,142
743526	GNMA II	4.875	1,232,329	782,710
743565	GNMA II	4.875	598,881	409,855
743631	GNMA II	4.875	174,844	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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 \$	114,135
747441	GNMA II	4.875	157,919	-
747511	GNMA II	4.875	107,750	95,388
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	105,055
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	101,672
AD9648	FNMA	4.500	119,021	105,182
AD9662	FNMA	4.500	131,362	109,164
AE2058	FNMA	4.500	53,795	-
AE2704	FNMA	4.500	133,914	-
AD6812	FNMA	4.562	81,302	71,694
AE2705	FNMA	4.625	92,153	75,407
AE3601	FNMA	4.625	116,585	103,351
AE4745	FNMA	4.625	108,743	96,295
AD2648	FNMA	4.687	248,602	35,741
AD2661	FNMA	4.687	343,959	115,194
AD3418	FNMA	4.687	86,415	-
AD3425	FNMA	4.687	269,160	149,367
AD4235	FNMA	4.687	134,600	-
AD6804	FNMA	4.750	102,780	-
AD6813	FNMA	4.750	84,011	74,484

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



2009A-1/2010A, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AD8879	FNMA	4.750 %	\$ 92,045	\$ 81,528
AE2059	FNMA	4.750	192,525	109,239
AE2714	FNMA	4.750	185,898	-
AE3602	FNMA	4.750	74,328	65,576
Subtotal			115,458,886	45,512,399

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
735437	GNMA II	4.375 %	\$ 96,238	\$ 84,682
747780	GNMA II	4.375	77,205	-
735540	GNMA II	4.500	4,303,546	1,929,395
743212	GNMA II	4.500	450,062	184,679
743228	GNMA II	4.500	121,688	-
747576	GNMA II	4.500	834,588	326,977
747684	GNMA II	4.500	1,552,935	784,440
751069	GNMA II	4.500	627,065	556,873
751083	GNMA II	4.500	1,179,104	498,348
735284	GNMA II	4.625	1,408,975	436,055
735439	GNMA II	4.625	544,464	261,553
747509	GNMA II	4.625	1,658,314	849,592
747822	GNMA II	4.625	692,065	453,105
735440	GNMA II	4.750	577,825	-
735542	GNMA II	4.750	997,704	327,826
743214	GNMA II	4.750	137,340	-
AD6803	FNMA	4.500	87,851	45,417
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	213,452
AD3417	FNMA	4.562	449,308	266,913
AD3424	FNMA	4.562	100,335	89,030
AD4234	FNMA	4.562	237,044	202,558

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 199,441
AD5859	FNMA	4.625	118,921	-
AE2713	FNMA	4.625	70,518	-
AD5863	FNMA	4.750	236,686	79,762
AE6279	FNMA	4.750	91,935	-
728515	GNMA II	4.500	5,772,392	2,303,239
728534	GNMA II	4.500	3,165,225	847,718
728613	GNMA II	4.500	4,906,470	1,492,014
728261	GNMA II	4.625	1,388,274	300,707
728535	GNMA II	4.625	1,061,740	678,239
728536	GNMA II	4.875	427,435	144,795
728537	GNMA II	5.000	82,472	-
728519	GNMA II	5.125	442,344	325,609
728538	GNMA II	5.125	153,378	-
735236	GNMA II	5.125	78,419	45,270
AC9166	FNMA	4.562	315,551	216,659
AC9177	FNMA	4.562	90,196	79,105
AC9180	FNMA	4.687	64,784	-
AC9167	FNMA	4.937	85,625	-
AC9181	FNMA	5.187	59,767	-
Subtotal			36,187,540	14,223,451
MBS Participation Interest (50%)			18,093,770	7,111,726

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
735282	GNMA II	4.250 %	\$ 1,141,332	\$ 447,128
735306	GNMA II	4.250	471,528	289,946
735672	GNMA II	4.250	1,501,839	512,443
743210	GNMA II	4.250	1,833,640	936,406
743227	GNMA II	4.250	2,009,044	1,059,725
743366	GNMA II	4.250	6,839,604	2,540,837
743425	GNMA II	4.250	3,292,191	1,563,544
743521	GNMA II	4.250	4,525,211	1,623,107
743599	GNMA II	4.250	5,980,213	2,268,159
743627	GNMA II	4.250	1,231,979	580,660
747344	GNMA II	4.250	1,592,830	726,492
747350	GNMA II	4.250	824,585	300,495
747436	GNMA II	4.250	3,108,857	1,347,909
747452	GNMA II	4.250	2,448,128	1,041,074
747506	GNMA II	4.250	2,919,753	1,018,382
747779	GNMA II	4.250	1,625,287	882,035
747819	GNMA II	4.250	1,614,849	680,824
751029	GNMA II	4.250	144,968	127,975
751044	GNMA II	4.250	165,015	-
751081	GNMA II	4.250	525,761	272,792
761081	GNMA II	4.000	1,101,015	579,922
761114	GNMA II	4.000	722,907	335,384
761146	GNMA II	4.000	669,076	357,624
761157	GNMA II	4.000	609,113	141,012
761264	GNMA II	4.000	1,046,962	432,655
761271	GNMA II	4.000	766,252	78,836
761290	GNMA II	4.000	292,260	135,475

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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
761308	GNMA II	4.000 %	\$ 730,493	\$ 45,592
761147	GNMA II	4.125	132,060	-
761272	GNMA II	4.125	110,508	97,767
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	244,675
761273	GNMA II	4.250	192,722	-
761309	GNMA II	4.250	745,753	376,159
761082	GNMA II	4.375	266,240	234,130
761267	GNMA II	4.375	79,786	68,877
755513	GNMA II	4.500	115,882	-
761023	GNMA II	4.500	223,184	82,753
761083	GNMA II	4.500	1,155,433	602,487
761116	GNMA II	4.500	537,094	294,940
761148	GNMA II	4.500	781,371	332,562
761158	GNMA II	4.500	325,323	110,054
761268	GNMA II	4.500	593,363	111,299
761274	GNMA II	4.500	760,304	396,170
761293	GNMA II	4.500	356,517	110,802
761310	GNMA II	4.500	366,565	80,309
Subtotal			57,613,223	23,469,415
MBS Participation Interest (50%)			28,806,612	11,734,707

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
755603	GNMA II	4.000 %	\$ 356,122	\$ 241,564
755617	GNMA II	4.000	785,901	240,026
755756	GNMA II	4.000	231,947	211,713
755771	GNMA II	4.000	234,254	-
755802	GNMA II	4.000	253,013	-
755886	GNMA II	4.000	512,863	124,814
755899	GNMA II	4.000	575,483	68,755
755995	GNMA II	4.000	479,284	437,281
756017	GNMA II	4.000	168,915	99,939
756054	GNMA II	4.000	76,681	-
756068	GNMA II	4.000	246,667	133,148
760757	GNMA II	4.000	367,422	115,064
760852	GNMA II	4.000	985,381	468,778
760921	GNMA II	4.000	775,593	526,918
760931	GNMA II	4.000	682,308	404,346
760985	GNMA II	4.000	959,836	623,813
760992	GNMA II	4.000	613,389	288,699
761020	GNMA II	4.000	496,632	254,775
735381	GNMA II	4.250	156,776	40,188
735436	GNMA II	4.250	567,406	213,729
735538	GNMA II	4.250	369,287	190,635
747574	GNMA II	4.250	2,867,880	1,240,050
751067	GNMA II	4.250	375,493	106,227
751144	GNMA II	4.250	1,006,904	506,607
751259	GNMA II	4.250	195,664	75,499
755189	GNMA II	4.250	85,436	75,073

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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
755212	GNMA II	4.250 %	\$ 267,219	\$ 128,175
755235	GNMA II	4.250	363,597	242,079
755308	GNMA II	4.250	142,803	-
755541	GNMA II	4.250	310,161	154,369
755605	GNMA II	4.250	112,386	-
755717	GNMA II	4.250	301,414	247,347
755900	GNMA II	4.250	265,084	84,487
756070	GNMA II	4.250	98,601	89,926
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	91,238
751103	GNMA II	4.500	1,061,241	286,768
751145	GNMA II	4.500	1,072,746	585,389
751165	GNMA II	4.500	705,200	241,310
751192	GNMA II	4.500	142,460	-
751260	GNMA II	4.500	135,456	124,430
751272	GNMA II	4.500	358,970	237,738
755190	GNMA II	4.500	281,608	69,619
755213	GNMA II	4.500	406,397	371,749
755236	GNMA II	4.500	433,690	-
755265	GNMA II	4.500	429,222	226,236
755310	GNMA II	4.500	696,577	532,512
755343	GNMA II	4.500	124,670	-
755357	GNMA II	4.500	142,456	129,512
755395	GNMA II	4.500	215,308	93,544
755463	GNMA II	4.500	122,772	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 206,579
755567	GNMA II	4.500	117,741	108,156
755606	GNMA II	4.500	151,783	-
755619	GNMA II	4.500	105,881	96,280
755772	GNMA II	4.500	111,072	101,781
755803	GNMA II	4.500	191,019	174,858
755901	GNMA II	4.500	320,185	237,403
760761	GNMA II	4.500	339,177	238,336
760856	GNMA II	4.500	150,076	138,056
760924	GNMA II	4.500	242,799	223,395
760934	GNMA II	4.500	140,369	-
760989	GNMA II	4.500	93,969	86,322
760994	GNMA II	4.500	87,145	-
Subtotal			25,552,789	12,235,234
MBS Participation Interest (50%)			12,776,395	6,117,617
Total 2009A-1/2010A			<u>\$ 175,135,662</u>	<u>\$ 70,476,449</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 370,432
760930	GNMA II	3.875	153,515	-
755565	GNMA II	4.000	133,424	-
755464	GNMA II	4.625	270,794	95,287
755544	GNMA II	4.625	115,847	102,375
755804	GNMA II	4.625	100,215	88,902
760762	GNMA II	4.625	203,308	-
755311	GNMA II	4.750	133,335	-
AH0098	FNMA	3.325	242,493	212,549
AH0100	FNMA	3.325	1,595,325	516,842
AH5522	FNMA	3.325	1,379,132	596,247
AH5525	FNMA	3.325	1,382,985	936,278
AH0091	FNMA	3.450	378,588	203,656
AH0093	FNMA	3.450	749,091	456,287
AH0094	FNMA	3.450	1,115,465	663,815
AH0095	FNMA	3.450	774,238	130,412
AH5523	FNMA	3.450	1,358,415	448,208
AH5526	FNMA	3.450	1,342,850	465,070
AH0189	FNMA	3.500	142,806	-
AH5477	FNMA	3.500	105,585	92,594
AH5481	FNMA	3.500	48,788	42,814
AH5524	FNMA	3.575	480,032	154,318
AH5527	FNMA	3.575	462,652	197,838
AH5476	FNMA	3.625	135,625	119,008
AH5486	FNMA	3.625	54,610	42,730
AH5482	FNMA	3.750	116,764	102,565
AH5483	FNMA	3.875	156,861	-
AE9062	FNMA	3.950	228,124	-
AH0092	FNMA	3.950	318,662	154,972

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



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	\$ 274,177
AE8494	FNMA	4.125	136,428	120,841
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	49,262
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	6,637,479

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
735282	GNMA II	4.250 %	\$ 1,141,332	\$ 447,128
735306	GNMA II	4.250	471,528	289,946
735672	GNMA II	4.250	1,501,839	512,443
743210	GNMA II	4.250	1,833,640	936,406
743227	GNMA II	4.250	2,009,044	1,059,725
743366	GNMA II	4.250	6,839,604	2,540,837
743425	GNMA II	4.250	3,292,191	1,563,544
743521	GNMA II	4.250	4,525,211	1,623,107
743599	GNMA II	4.250	5,980,213	2,268,159
743627	GNMA II	4.250	1,231,979	580,660
747344	GNMA II	4.250	1,592,830	726,492
747350	GNMA II	4.250	824,585	300,495
747436	GNMA II	4.250	3,108,857	1,347,909
747452	GNMA II	4.250	2,448,128	1,041,074
747506	GNMA II	4.250	2,919,753	1,018,382
747779	GNMA II	4.250	1,625,287	882,035
747819	GNMA II	4.250	1,614,849	680,824
751029	GNMA II	4.250	144,968	127,975
751044	GNMA II	4.250	165,015	-
751081	GNMA II	4.250	525,761	272,792
761081	GNMA II	4.000	1,101,015	579,922
761114	GNMA II	4.000	722,907	335,384
761146	GNMA II	4.000	669,076	357,624
761157	GNMA II	4.000	609,113	141,012
761264	GNMA II	4.000	1,046,962	432,655
761271	GNMA II	4.000	766,252	78,836

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 135,475
761308	GNMA II	4.000	730,493	45,592
761147	GNMA II	4.125	132,060	-
761272	GNMA II	4.125	110,508	97,767
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	244,675
761273	GNMA II	4.250	192,722	-
761309	GNMA II	4.250	745,753	376,159
761082	GNMA II	4.375	266,240	234,130
761267	GNMA II	4.375	79,786	68,877
755513	GNMA II	4.500	115,882	-
761023	GNMA II	4.500	223,184	82,753
761083	GNMA II	4.500	1,155,433	602,487
761116	GNMA II	4.500	537,094	294,940
761148	GNMA II	4.500	781,371	332,562
761158	GNMA II	4.500	325,323	110,054
761268	GNMA II	4.500	593,363	111,299
761274	GNMA II	4.500	760,304	396,170

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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
761293	GNMA II	4.500 %	\$ 356,517	\$ 110,802
761310	GNMA II	4.500	366,565	80,309
Subtotal			57,613,223	23,469,415
MBS Participation Interest (50%)			28,806,612	11,734,707

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
755537	GNMA II	3.375 %	\$ 304,769	\$ 171,235
755882	GNMA II	3.375	938,013	694,424
751226	GNMA II	3.500	174,985	-
755209	GNMA II	3.500	275,385	110,638
755233	GNMA II	3.500	174,985	153,986
755305	GNMA II	3.500	629,174	313,213
755798	GNMA II	3.500	468,601	404,604
761289	GNMA II	3.875	177,992	-
747680	GNMA II	4.000	690,856	205,633
747777	GNMA II	4.000	633,903	558,289
747817	GNMA II	4.000	1,431,785	617,851
751028	GNMA II	4.000	480,798	219,305
751043	GNMA II	4.000	223,992	-
751065	GNMA II	4.000	402,158	217,651
751079	GNMA II	4.000	841,345	632,426
751101	GNMA II	4.000	493,365	264,231
751142	GNMA II	4.000	1,085,865	281,655
751162	GNMA II	4.000	495,769	43,049
751190	GNMA II	4.000	176,581	-
751271	GNMA II	4.000	80,170	-
755188	GNMA II	4.000	813,502	122,581
755210	GNMA II	4.000	1,114,995	405,971
755234	GNMA II	4.000	737,963	137,019
755264	GNMA II	4.000	902,444	470,668
747572	GNMA II	4.125	184,226	149,109
747573	GNMA II	4.125	285,395	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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
747681	GNMA II	4.125 %	\$ 1,489,240	\$ 914,479
747778	GNMA II	4.125	393,417	192,953
747818	GNMA II	4.125	328,957	292,181
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	131,867
751163	GNMA II	4.125	259,627	230,541
751258	GNMA II	4.125	84,021	74,777
755211	GNMA II	4.125	77,532	-
755718	GNMA II	4.375	236,931	-
751104	GNMA II	4.625	144,475	129,182
751146	GNMA II	4.625	1,035,105	584,185
751273	GNMA II	4.625	198,395	-
755191	GNMA II	4.625	133,180	119,139
755237	GNMA II	4.625	280,641	-
751105	GNMA II	4.750	225,344	201,907
751147	GNMA II	4.750	648,450	327,973
751167	GNMA II	4.750	256,098	108,798
751261	GNMA II	4.750	223,233	102,320
755192	GNMA II	4.750	775,077	261,330
755238	GNMA II	4.750	116,486	104,273
755266	GNMA II	4.750	87,894	-
755358	GNMA II	4.750	372,506	108,267
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 June 30, 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	\$ 141,425
769123	GNMA II	3.375	172,688	152,048
768982	GNMA II	3.875	307,084	273,112
769024	GNMA II	3.875	374,413	98,117
769064	GNMA II	3.875	683,057	250,107
769124	GNMA II	3.875	743,832	224,955
769129	GNMA II	3.875	914,956	374,630
769193	GNMA II	3.875	712,941	129,879
769203	GNMA II	3.875	448,393	333,366
769270	GNMA II	3.875	1,511,745	626,541
769309	GNMA II	3.875	773,205	186,449
768983	GNMA II	4.000	587,068	169,573
769025	GNMA II	4.000	248,749	160,228
769043	GNMA II	4.000	600,022	145,590
769065	GNMA II	4.000	162,324	145,196
769125	GNMA II	4.000	824,506	217,391
769133	GNMA II	4.000	191,467	58,579
769194	GNMA II	4.000	517,078	142,858
769271	GNMA II	4.000	398,480	346,863
769310	GNMA II	4.000	64,933	58,023
769346	GNMA II	4.000	296,827	132,184
768984	GNMA II	4.125	72,602	-
769026	GNMA II	4.125	100,079	59,946
769044	GNMA II	4.125	83,482	-
769126	GNMA II	4.125	130,867	-
769195	GNMA II	4.125	244,251	79,873

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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
768985	GNMA II	4.250 %	\$ 759,030	\$ 361,904
769027	GNMA II	4.250	1,053,441	374,879
769045	GNMA II	4.250	1,254,624	499,871
769066	GNMA II	4.250	251,869	225,909
769134	GNMA II	4.250	497,105	287,884
769196	GNMA II	4.250	1,333,335	566,507
769204	GNMA II	4.250	875,914	274,337
769272	GNMA II	4.250	400,785	68,905
769311	GNMA II	4.250	150,927	62,460
769028	GNMA II	4.375	608,641	329,750
769046	GNMA II	4.375	610,878	515,763
769067	GNMA II	4.375	172,765	54,930
769128	GNMA II	4.375	71,178	63,755
769205	GNMA II	4.375	87,519	78,748
769273	GNMA II	4.375	68,112	-
769312	GNMA II	4.375	105,551	-
769340	GNMA II	4.375	470,668	423,299
769029	GNMA II	4.500	42,667	38,471
769103	GNMA II	4.500	51,875	-
769135	GNMA II	4.500	118,418	101,834
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	57,974
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 June 30, 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
769048	GNMA II	4.750 %	\$ 189,446	\$ 170,909
769068	GNMA II	4.750	214,107	98,611
769105	GNMA II	4.750	599,321	-
769130	GNMA II	4.750	104,139	-
769199	GNMA II	4.750	145,941	132,127
Subtotal			45,671,523	19,353,472
MBS Participation Interest (50%)			22,835,762	9,676,736
Total 2009A-2/2011AB			<u>\$ 67,862,458</u>	<u>\$ 28,048,923</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



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	99,898
761548	GNMA II	4.125	274,677	243,840
768638	GNMA II	4.125	126,333	-
761340	GNMA II	4.250	566,944	226,124
761419	GNMA II	4.250	335,133	200,364
761452	GNMA II	4.250	267,460	144,360
761477	GNMA II	4.250	1,291,490	488,616
761530	GNMA II	4.250	891,314	260,886
761549	GNMA II	4.250	903,693	427,397
761565	GNMA II	4.250	321,309	65,358
761608	GNMA II	4.250	946,806	401,792
761629	GNMA II	4.250	559,634	344,478
761711	GNMA II	4.250	366,341	87,050
768540	GNMA II	4.250	325,453	-
768568	GNMA II	4.250	777,599	384,374
768628	GNMA II	4.250	937,390	505,884
768639	GNMA II	4.250	681,551	495,055
768708	GNMA II	4.250	287,076	170,688
768746	GNMA II	4.250	595,201	391,399
768760	GNMA II	4.250	909,848	456,371
768874	GNMA II	4.250	1,666,410	533,370
768929	GNMA II	4.250	526,803	75,658
768950	GNMA II	4.250	604,310	201,710
768968	GNMA II	4.250	531,159	127,008
755649	GNMA II	4.375	102,168	91,359

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	125,595
768679	GNMA II	4.375	137,248	122,740
768709	GNMA II	4.375	341,077	94,065
768747	GNMA II	4.375	86,445	-
768875	GNMA II	4.375	715,592	509,420
768930	GNMA II	4.375	539,934	400,643
768951	GNMA II	4.375	118,672	104,974
768969	GNMA II	4.375	129,606	-
768986	GNMA II	4.375	314,582	204,762
761341	GNMA II	4.500	342,540	72,829
761421	GNMA II	4.500	872,176	592,215
761453	GNMA II	4.500	89,499	-
761478	GNMA II	4.500	520,559	169,648
761531	GNMA II	4.500	45,874	35,578
761550	GNMA II	4.500	162,134	78,247
761609	GNMA II	4.500	180,480	74,432
761630	GNMA II	4.500	81,813	72,833
761690	GNMA II	4.500	366,488	86,924
768526	GNMA II	4.500	111,657	-
768541	GNMA II	4.500	55,339	48,762
768641	GNMA II	4.500	65,371	-
768680	GNMA II	4.500	208,549	-
768710	GNMA II	4.500	132,976	37,415
768748	GNMA II	4.500	329,554	103,551
768786	GNMA II	4.500	131,313	111,952
768876	GNMA II	4.500	339,680	227,322
768931	GNMA II	4.500	248,371	120,536
761342	GNMA II	4.625	70,399	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 63,774
761551	GNMA II	4.625	69,275	61,130
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	115,697
761454	GNMA II	4.750	268,891	119,249
761480	GNMA II	4.750	554,016	288,750
761532	GNMA II	4.750	132,737	-
761552	GNMA II	4.750	540,193	111,463
761566	GNMA II	4.750	180,558	-
761610	GNMA II	4.750	184,852	75,211
761631	GNMA II	4.750	449,733	108,065
761691	GNMA II	4.750	627,208	282,528
761712	GNMA II	4.750	184,370	65,896
768459	GNMA II	4.750	942,450	410,133
768515	GNMA II	4.750	807,121	187,825
768527	GNMA II	4.750	1,501,332	591,808
768542	GNMA II	4.750	299,370	181,515
768557	GNMA II	4.750	1,417,429	987,015
768569	GNMA II	4.750	301,089	167,768
768629	GNMA II	4.750	388,490	47,196
768642	GNMA II	4.750	696,861	120,671
768681	GNMA II	4.750	1,045,987	180,926
768711	GNMA II	4.750	215,929	187,356
768749	GNMA II	4.750	467,055	314,065
768788	GNMA II	4.750	482,194	257,046

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 86,272
768932	GNMA II	4.750	259,402	226,948
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	50,714
AI1695	FNMA	4.125	71,624	62,466
AI2676	FNMA	4.125	114,927	-
AI2679	FNMA	4.125	46,519	-
AI2692	FNMA	4.125	82,660	73,711
AI1687	FNMA	4.250	72,331	62,705
AI0071	FNMA	4.375	110,091	-
AI1688	FNMA	4.375	207,457	127,640
AI2677	FNMA	4.375	104,541	93,574
AI2680	FNMA	4.375	30,736	27,192
AI2693	FNMA	4.375	124,828	101,627
AI3837	FNMA	4.375	89,180	80,068
AI4113	FNMA	4.375	227,937	88,827
AI4116	FNMA	4.375	89,964	-
AI4124	FNMA	4.375	160,008	141,558
AI5409	FNMA	4.375	147,818	-
AI5420	FNMA	4.375	85,245	-
AI6400	FNMA	4.375	115,714	103,872
AI6416	FNMA	4.375	119,852	107,688
AI6421	FNMA	4.375	185,265	123,325
AI7888	FNMA	4.375	38,400	-
AI6390	FNMA	4.500	154,813	-
AH9122	FNMA	4.625	60,727	54,698
AI1696	FNMA	4.625	158,238	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 68,259
AI3838	FNMA	4.625	110,045	99,060
AI5421	FNMA	4.750	115,685	101,465
AI6391	FNMA	4.750	47,944	-
AI1689	FNMA	4.875	43,376	-
AI2678	FNMA	4.875	67,348	-
AI3839	FNMA	4.875	106,959	96,855
AI4117	FNMA	4.875	223,250	94,062
AI4123	FNMA	4.875	119,594	-
AI5422	FNMA	4.875	69,522	-
AI6387	FNMA	4.875	245,130	58,465
AI6392	FNMA	4.875	249,415	127,066
AI6397	FNMA	4.875	138,544	-
AI6401	FNMA	4.875	88,720	79,343
Total 2009A-3/2011CD			<u>\$ 41,128,290</u>	<u>\$ 17,080,027</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 132,714
775361	GNMA II	3.375	237,333	123,201
775372	GNMA II	3.375	396,656	351,171
775411	GNMA II	3.375	229,904	-
775427	GNMA II	3.375	761,138	672,604
775470	GNMA II	3.375	141,575	56,768
775507	GNMA II	3.375	615,415	535,553
775060	GNMA II	3.500	136,350	-
775102	GNMA II	3.500	196,412	-
775163	GNMA II	3.500	352,370	117,155
775183	GNMA II	3.500	523,465	211,741
775242	GNMA II	3.500	148,243	-
775267	GNMA II	3.500	224,333	74,493
775289	GNMA II	3.500	352,659	119,368
775362	GNMA II	3.500	752,225	463,990
775373	GNMA II	3.500	1,092,172	425,793
775412	GNMA II	3.500	88,601	78,672
775428	GNMA II	3.500	655,702	380,500
775471	GNMA II	3.500	356,691	99,627
775508	GNMA II	3.500	262,958	106,297
775061	GNMA II	3.625	124,088	108,975
775003	GNMA II	3.750	124,267	110,196
775103	GNMA II	3.750	304,355	89,729
775164	GNMA II	3.750	180,285	-
775184	GNMA II	3.750	77,000	59,255
775243	GNMA II	3.750	214,456	189,283
775268	GNMA II	3.750	138,860	-
775290	GNMA II	3.750	228,028	178,784
775363	GNMA II	3.750	256,356	74,500

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



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	\$ 200,122
775413	GNMA II	3.750	421,183	244,212
775429	GNMA II	3.750	677,093	154,931
775509	GNMA II	3.750	399,488	255,568
774916	GNMA II	3.875	1,196,101	574,517
774987	GNMA II	3.875	639,122	346,580
775004	GNMA II	3.875	971,967	541,381
775062	GNMA II	3.875	656,554	426,292
775079	GNMA II	3.875	795,842	364,172
775104	GNMA II	3.875	600,716	-
775126	GNMA II	3.875	691,355	280,187
775165	GNMA II	3.875	1,368,877	717,299
775205	GNMA II	3.875	387,991	47,360
775244	GNMA II	3.875	868,370	510,998
775269	GNMA II	3.875	1,091,828	244,827
775291	GNMA II	3.875	492,813	-
775364	GNMA II	3.875	723,318	400,444
775375	GNMA II	3.875	1,191,541	486,205
775414	GNMA II	3.875	988,947	414,378
775430	GNMA II	3.875	573,166	294,183
775473	GNMA II	3.875	786,231	357,921
775510	GNMA II	3.875	495,884	184,980
774917	GNMA II	4.000	525,564	192,253
774967	GNMA II	4.000	167,427	75,824
774988	GNMA II	4.000	418,302	162,695
775063	GNMA II	4.000	85,000	75,704
775080	GNMA II	4.000	512,970	126,082
775105	GNMA II	4.000	706,171	93,839
775127	GNMA II	4.000	117,932	104,584

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



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	\$ 329,408
775206	GNMA II	4.000	368,054	234,681
775245	GNMA II	4.000	187,290	167,431
775270	GNMA II	4.000	46,471	41,548
775292	GNMA II	4.000	271,910	-
775365	GNMA II	4.000	399,775	184,087
775415	GNMA II	4.000	150,861	135,069
775431	GNMA II	4.000	264,417	177,507
775064	GNMA II	4.125	154,705	138,091
775081	GNMA II	4.125	325,683	164,771
775143	GNMA II	4.125	236,017	108,954
775207	GNMA II	4.125	286,300	256,566
775246	GNMA II	4.125	216,372	-
775271	GNMA II	4.125	218,170	62,611
775366	GNMA II	4.125	72,999	64,251
775376	GNMA II	4.125	273,534	-
775416	GNMA II	4.125	90,953	-
775432	GNMA II	4.125	190,366	95,942
774918	GNMA II	4.250	787,309	358,381
774968	GNMA II	4.250	569,843	340,404
774989	GNMA II	4.250	579,093	316,019
775005	GNMA II	4.250	1,200,245	272,552
775065	GNMA II	4.250	699,064	194,007
775082	GNMA II	4.250	729,278	509,646
775106	GNMA II	4.250	603,358	249,775
775144	GNMA II	4.250	1,219,283	288,937
775167	GNMA II	4.250	555,975	295,495
775208	GNMA II	4.250	192,081	-
775247	GNMA II	4.250	528,197	179,540

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 74,748
775293	GNMA II	4.250	114,369	102,669
775367	GNMA II	4.250	575,020	307,231
775377	GNMA II	4.250	426,714	91,845
775417	GNMA II	4.250	327,623	73,554
775433	GNMA II	4.250	227,486	80,582
775474	GNMA II	4.250	201,250	87,331
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	147,889
775066	GNMA II	4.375	384,736	-
775083	GNMA II	4.375	129,779	116,687
775107	GNMA II	4.375	299,356	85,804
775145	GNMA II	4.375	385,341	343,892
775168	GNMA II	4.375	245,960	125,019
775209	GNMA II	4.375	385,216	219,630
775248	GNMA II	4.375	153,020	-
775273	GNMA II	4.375	227,149	199,723
775294	GNMA II	4.375	58,328	51,427
775368	GNMA II	4.375	49,171	-
775378	GNMA II	4.375	107,906	95,710
775418	GNMA II	4.375	196,034	84,629
775475	GNMA II	4.375	102,919	92,612
775512	GNMA II	4.375	77,770	-
775274	GNMA II	4.500	145,639	-
775419	GNMA II	4.500	64,950	58,445
774991	GNMA II	4.625	94,308	85,047
775169	GNMA II	4.625	87,393	78,860

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 144,096
775007	GNMA II	4.750	129,716	-
775067	GNMA II	4.750	145,667	-
775084	GNMA II	4.750	122,360	110,644
775275	GNMA II	4.750	72,735	-
AJ7451	FNMA	3.500	52,450	46,788
AJ8673	FNMA	3.500	107,688	96,076
AJ8691	FNMA	3.500	79,675	-
AJ5149	FNMA	3.875	109,102	97,917
AJ7448	FNMA	3.875	218,600	-
AJ8685	FNMA	3.875	240,750	-
AJ0316	FNMA	4.000	112,901	100,965
AJ0317	FNMA	4.000	124,935	-
AJ0731	FNMA	4.000	78,296	-
AJ2763	FNMA	4.000	87,284	-
AJ2769	FNMA	4.000	155,986	133,574
AJ3452	FNMA	4.000	134,296	120,627
AJ5132	FNMA	4.000	132,800	98,969
AJ7452	FNMA	4.000	66,152	58,650
AJ8686	FNMA	4.000	103,813	90,802
AI8696	FNMA	4.125	26,895	23,823
AJ0333	FNMA	4.125	43,549	-
AJ0319	FNMA	4.375	121,201	109,233
AJ0331	FNMA	4.375	93,768	84,233
AJ0730	FNMA	4.375	108,446	-
AJ0734	FNMA	4.375	85,289	76,197
AJ0737	FNMA	4.375	101,323	91,266
AJ2770	FNMA	4.375	89,000	76,425
AJ8674	FNMA	4.375	65,621	57,036

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 95,992
AJ5142	FNMA	4.500	34,416	29,911
AJ7449	FNMA	4.500	109,867	-
AI8689	FNMA	4.625	106,748	-
AI8697	FNMA	4.625	55,868	50,536
AI8699	FNMA	4.625	93,779	84,869
AI9293	FNMA	4.875	54,137	-
Subtotal			50,543,918	22,285,538

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
755537	GNMA II	3.375 %	\$ 304,769	\$ 171,235
755882	GNMA II	3.375	938,013	694,424
751226	GNMA II	3.500	174,985	-
755209	GNMA II	3.500	275,385	110,638
755233	GNMA II	3.500	174,985	153,986
755305	GNMA II	3.500	629,174	313,213
755798	GNMA II	3.500	468,601	404,604
761289	GNMA II	3.875	177,992	-
747680	GNMA II	4.000	690,856	205,633
747777	GNMA II	4.000	633,903	558,289
747817	GNMA II	4.000	1,431,785	617,851
751028	GNMA II	4.000	480,798	219,305
751043	GNMA II	4.000	223,992	-
751065	GNMA II	4.000	402,158	217,651
751079	GNMA II	4.000	841,345	632,426
751101	GNMA II	4.000	493,365	264,231
751142	GNMA II	4.000	1,085,865	281,655
751162	GNMA II	4.000	495,769	43,049
751190	GNMA II	4.000	176,581	-
751271	GNMA II	4.000	80,170	-
755188	GNMA II	4.000	813,502	122,581
755210	GNMA II	4.000	1,114,995	405,971
755234	GNMA II	4.000	737,963	137,019
755264	GNMA II	4.000	902,444	470,668
747572	GNMA II	4.125	184,226	149,109
747573	GNMA II	4.125	285,395	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 914,479
747778	GNMA II	4.125	393,417	192,953
747818	GNMA II	4.125	328,957	292,181
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	131,867
751163	GNMA II	4.125	259,627	230,541
751258	GNMA II	4.125	84,021	74,777
755211	GNMA II	4.125	77,532	-
755718	GNMA II	4.375	236,931	-
751104	GNMA II	4.625	144,475	129,182
751146	GNMA II	4.625	1,035,105	584,185
751273	GNMA II	4.625	198,395	-
755191	GNMA II	4.625	133,180	119,139
755237	GNMA II	4.625	280,641	-
751105	GNMA II	4.750	225,344	201,907
751147	GNMA II	4.750	648,450	327,973
751167	GNMA II	4.750	256,098	108,798
751261	GNMA II	4.750	223,233	102,320
755192	GNMA II	4.750	775,077	261,330
755238	GNMA II	4.750	116,486	104,273
755266	GNMA II	4.750	87,894	-
755358	GNMA II	4.750	372,506	108,267
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 June 30, 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	\$ 141,425
769123	GNMA II	3.375	172,688	152,048
768982	GNMA II	3.875	307,084	273,112
769024	GNMA II	3.875	374,413	98,117
769064	GNMA II	3.875	683,057	250,107
769124	GNMA II	3.875	743,832	224,955
769129	GNMA II	3.875	914,956	374,630
769193	GNMA II	3.875	712,941	129,879
769203	GNMA II	3.875	448,393	333,366
769270	GNMA II	3.875	1,511,745	626,541
769309	GNMA II	3.875	773,205	186,449
768983	GNMA II	4.000	587,068	169,573
769025	GNMA II	4.000	248,749	160,228
769043	GNMA II	4.000	600,022	145,590
769065	GNMA II	4.000	162,324	145,196
769125	GNMA II	4.000	824,506	217,391
769133	GNMA II	4.000	191,467	58,579
769194	GNMA II	4.000	517,078	142,858
769271	GNMA II	4.000	398,480	346,863
769310	GNMA II	4.000	64,933	58,023
769346	GNMA II	4.000	296,827	132,184
768984	GNMA II	4.125	72,602	-
769026	GNMA II	4.125	100,079	59,946
769044	GNMA II	4.125	83,482	-
769126	GNMA II	4.125	130,867	-
769195	GNMA II	4.125	244,251	79,873

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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
768985	GNMA II	4.250 %	\$ 759,030	\$ 361,904
769027	GNMA II	4.250	1,053,441	374,879
769045	GNMA II	4.250	1,254,624	499,871
769066	GNMA II	4.250	251,869	225,909
769134	GNMA II	4.250	497,105	287,884
769196	GNMA II	4.250	1,333,335	566,507
769204	GNMA II	4.250	875,914	274,337
769272	GNMA II	4.250	400,785	68,905
769311	GNMA II	4.250	150,927	62,460
769028	GNMA II	4.375	608,641	329,750
769046	GNMA II	4.375	610,878	515,763
769067	GNMA II	4.375	172,765	54,930
769128	GNMA II	4.375	71,178	63,755
769205	GNMA II	4.375	87,519	78,748
769273	GNMA II	4.375	68,112	-
769312	GNMA II	4.375	105,551	-
769340	GNMA II	4.375	470,668	423,299
769029	GNMA II	4.500	42,667	38,471
769103	GNMA II	4.500	51,875	-
769135	GNMA II	4.500	118,418	101,834
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	57,974
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 June 30, 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	\$ 170,909
769068	GNMA II	4.750	214,107	98,611
769105	GNMA II	4.750	599,321	-
769130	GNMA II	4.750	104,139	-
769199	GNMA II	4.750	145,941	132,127
Subtotal			45,671,523	19,353,472
MBS Participation Interest (50%)			22,835,762	9,676,736

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
775568	GNMA II	3.375 %	\$ 860,742	\$ 646,148
775591	GNMA II	3.375	245,129	99,280
775599	GNMA II	3.375	581,951	195,862
775660	GNMA II	3.375	694,558	345,444
775708	GNMA II	3.375	391,681	292,511
775724	GNMA II	3.375	620,960	393,928
792333	GNMA II	3.375	137,417	123,519
792369	GNMA II	3.375	758,203	349,476
792402	GNMA II	3.375	338,061	305,252
792437	GNMA II	3.375	179,393	-
792474	GNMA II	3.375	118,586	107,060
775569	GNMA II	3.500	302,172	151,179
775592	GNMA II	3.500	57,308	51,804
775661	GNMA II	3.500	544,072	212,187
775709	GNMA II	3.500	221,472	200,215
775725	GNMA II	3.500	70,112	-
792334	GNMA II	3.500	165,019	149,194
792370	GNMA II	3.500	147,233	130,059
792403	GNMA II	3.500	130,749	118,184
775472	GNMA II	3.750	339,576	308,271
775570	GNMA II	3.750	406,357	114,964
775593	GNMA II	3.750	819,660	476,667
775600	GNMA II	3.750	432,456	391,916
775662	GNMA II	3.750	1,130,068	897,031
775710	GNMA II	3.750	481,146	315,003
775726	GNMA II	3.750	469,492	374,516

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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
792335	GNMA II	3.750 %	\$ 559,141	\$ 302,831
792371	GNMA II	3.750	640,200	371,679
775571	GNMA II	3.875	213,634	194,028
775594	GNMA II	3.875	1,086,404	623,576
775663	GNMA II	3.875	658,054	270,515
775711	GNMA II	3.875	271,899	157,234
775727	GNMA II	3.875	292,380	133,578
792336	GNMA II	3.875	172,151	154,093
792372	GNMA II	3.875	124,372	62,576
792405	GNMA II	3.875	133,109	47,048
775595	GNMA II	4.000	150,911	137,405
775601	GNMA II	4.000	81,462	68,365
775664	GNMA II	4.000	173,887	105,971
775712	GNMA II	4.000	112,806	-
775676	GNMA II	4.125	153,278	139,810
775713	GNMA II	4.125	84,659	76,096
774854	GNMA II	4.250	581,713	354,153
774888	GNMA II	4.250	207,383	60,279
775596	GNMA II	4.250	366,413	-
775677	GNMA II	4.250	415,662	167,319
775714	GNMA II	4.250	199,022	179,309
775728	GNMA II	4.250	175,605	65,123
792373	GNMA II	4.250	112,194	-
775678	GNMA II	4.375	116,417	-
775513	GNMA II	4.500	231,520	72,262
AA0104	GNMA II	3.250	1,569,180	804,534

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 684,262
AA0281	GNMA II	3.250	2,286,836	1,622,137
AA0164	GNMA II	3.375	629,700	300,728
AA0198	GNMA II	3.375	88,309	-
AB1466	GNMA II	3.375	500,702	242,824
AA0076	GNMA II	3.625	2,059,751	852,092
AA0105	GNMA II	3.625	2,128,674	910,690
AA0165	GNMA II	3.625	2,775,509	1,626,623
AA0199	GNMA II	3.625	1,624,843	1,005,252
AA0077	GNMA II	3.750	591,767	221,799
AA0106	GNMA II	3.750	787,881	450,754
AA0166	GNMA II	3.750	630,630	513,222
AA0200	GNMA II	3.750	200,358	181,814
AA0284	GNMA II	3.750	95,198	-
AA0344	GNMA II	3.750	142,779	-
799890	GNMA II	4.000	79,297	71,238
799891	GNMA II	4.250	105,121	-
Subtotal			35,917,191	19,980,888
MBS Participation Interest (49.9979%)			17,957,841	9,990,024

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 601,072
769345	GNMA II	3.875	439,371	-
774851	GNMA II	3.875	576,982	259,149
774886	GNMA II	3.875	1,109,367	532,461
774966	GNMA II	3.875	317,760	106,345
769337	GNMA II	4.000	260,985	140,368
774852	GNMA II	4.000	384,853	261,312
774887	GNMA II	4.000	62,092	-
769338	GNMA II	4.125	81,124	73,590
774853	GNMA II	4.125	72,354	65,903
769339	GNMA II	4.250	299,827	86,459
769347	GNMA II	4.250	277,701	163,858
769348	GNMA II	4.375	97,110	-
774855	GNMA II	4.375	424,912	173,944
774889	GNMA II	4.500	68,212	-
769313	GNMA II	4.750	104,700	-
769341	GNMA II	4.750	154,368	141,860
769349	GNMA II	4.750	92,353	-
774856	GNMA II	4.750	250,700	121,478
792439	GNMA II	3.375	1,044,017	788,275
792473	GNMA II	3.375	566,173	378,842
792440	GNMA II	3.500	297,125	262,811
792588	GNMA II	3.500	55,068.2	49,813
792406	GNMA II	3.750	770,118	541,785
792441	GNMA II	3.750	1,560,454	628,164
792475	GNMA II	3.750	384,305	108,154

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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), continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
792519	GNMA II	3.750 %	\$ 779,091	\$ 491,124
792442	GNMA II	3.875	330,172	180,136
792476	GNMA II	3.875	144,690	72,915
792520	GNMA II	3.875	193,809	62,903
792477	GNMA II	4.250	128,289	108,543
792443	GNMA II	4.375	132,078	-
Subtotal			12,770,075	6,401,263
MBS Participation Interest (49.9972%)			6,384,680	3,200,452
Total 2009A-4/2011E			<u>\$ 97,722,201</u>	<u>\$ 45,152,750</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	319,874
792556	GNMA II	3.375	789,967	467,735
792587	GNMA II	3.375	1,150,093	327,016
792615	GNMA II	3.375	1,164,262	768,170
792629	GNMA II	3.375	643,093	390,118
792662	GNMA II	3.375	567,403	-
792684	GNMA II	3.375	1,437,423	1,003,067.74
792707	GNMA II	3.375	768,461	222,521.04
792742	GNMA II	3.375	859,115	575,431.17
792823	GNMA II	3.375	203,885	57,079.05
792830	GNMA II	3.375	1,129,607	647,014.38
792860	GNMA II	3.375	1,169,788	873,741.09
792875	GNMA II	3.375	1,469,020	632,477.12
792926	GNMA II	3.375	1,327,734	697,671.49
792972	GNMA II	3.375	1,151,965	999,097.42
793013	GNMA II	3.375	759,510	446,928.20
793015	GNMA II	3.375	1,363,315	624,741.32
793026	GNMA II	3.375	1,760,015	1,182,817.97
793041	GNMA II	3.375	539,426	299,109.23
793109	GNMA II	3.375	552,289	352,736.98
793158	GNMA II	3.375	47,327	42,251.93
793179	GNMA II	3.375	580,853	111,011.77
793205	GNMA II	3.375	1,526,373	991,314.02
793211	GNMA II	3.375	418,272	249,129.57
792557	GNMA II	3.500	233,923	97,535.23
792630	GNMA II	3.500	134,667	-
792743	GNMA II	3.500	146,853	128,464
792861	GNMA II	3.500	124,189	110,775

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	54,940
793299	GNMA II	3.500	54,566	-
793212	GNMA II	3.625	105,040	94,223
793300	GNMA II	3.625	187,421	89,785
792404	GNMA II	3.750	126,704	-
792558	GNMA II	3.750	1,179,710	550,197
792589	GNMA II	3.750	2,021,565	1,070,886
792616	GNMA II	3.750	1,081,510	597,349
792631	GNMA II	3.750	1,034,733	461,268
792663	GNMA II	3.750	380,681	229,285
792685	GNMA II	3.750	1,045,380	505,350
792712	GNMA II	3.750	419,343	193,906
792744	GNMA II	3.750	792,698	334,249
792824	GNMA II	3.750	1,265,372	682,094
792831	GNMA II	3.750	1,129,061	282,970
792862	GNMA II	3.750	1,164,760	384,405
792877	GNMA II	3.750	1,677,320	663,829
792927	GNMA II	3.750	1,256,528	453,774
792973	GNMA II	3.750	1,612,843	837,040
793014	GNMA II	3.750	1,015,555	598,248
793017	GNMA II	3.750	1,220,509	553,637
793042	GNMA II	3.750	1,917,383	1,027,988
793103	GNMA II	3.750	2,204,502	1,421,078
793110	GNMA II	3.750	638,124	345,537
793159	GNMA II	3.750	657,556	161,874
793181	GNMA II	3.750	666,290	523,596
793206	GNMA II	3.750	1,826,497	875,569
793213	GNMA II	3.750	301,593	130,989

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 32,459
792590	GNMA II	3.875	573,827	437,769
792686	GNMA II	3.875	134,023	116,711
792745	GNMA II	3.875	568,994	82,098
792832	GNMA II	3.875	108,947	-
792863	GNMA II	3.875	153,944	137,734
792878	GNMA II	3.875	82,375	73,920
792928	GNMA II	3.875	82,493	73,985
793018	GNMA II	3.875	196,045	-
793207	GNMA II	3.875	37,244	33,321
793302	GNMA II	3.875	100,788	-
793019	GNMA II	4.000	104,275	-
793111	GNMA II	4.000	51,510	46,246
793303	GNMA II	4.000	77,164	69,373
792521	GNMA II	4.125	132,262	-
792591	GNMA II	4.125	77,655	-
792617	GNMA II	4.125	50,226	45,174
793104	GNMA II	4.125	120,332	108,348
AA0078	GNMA II	4.125	35,092	31,738
792522	GNMA II	4.250	86,647	73,878
792632	GNMA II	4.250	68,843	61,555
792746	GNMA II	4.250	394,840	86,048
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	69,937
AK0880	FNMA	3.500	161,627	119,189
AK1426	FNMA	3.500	352,291	314,977
AK1430	FNMA	3.500	124,021	102,328

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



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	\$ 89,562
AK3136	FNMA	3.500	127,815	-
AK3137	FNMA	3.500	107,844	93,880
AK4254	FNMA	3.500	81,300	-
AK6087	FNMA	3.500	190,683	51,426
AK6095	FNMA	3.500	138,994	-
AK7248	FNMA	3.500	53,972	45,472
AK8732	FNMA	3.500	77,805	69,961
AJ9672	FNMA	3.625	48,925	39,467
AK0878	FNMA	3.625	90,543	81,152
AJ9661	FNMA	3.875	99,750	-
AK0879	FNMA	3.875	63,000	-
AK0881	FNMA	3.875	118,590	100,408
AK1422	FNMA	3.875	102,971	92,160
AK1427	FNMA	3.875	91,531	81,554
AK3127	FNMA	3.875	33,454	30,123
AK3131	FNMA	3.875	351,725	224,486
AK4249	FNMA	3.875	164,777	83,370
AK6079	FNMA	3.875	329,405	209,440
AK6088	FNMA	3.875	56,723	50,877
AK6096	FNMA	3.875	66,360	-
AK7249	FNMA	3.875	104,558	94,555
AK8379	FNMA	3.875	112,747	101,960
AK8736	FNMA	3.875	57,114	-
AJ9662	FNMA	4.000	63,915	-
AK0882	FNMA	4.000	83,666	75,450
AK7242	FNMA	4.000	65,015	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



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	\$ 68,315
AK6092	FNMA	4.375	120,137	109,215
AK0883	FNMA	4.500	105,487	95,843
Subtotal			57,484,071	29,747,360

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
769336	GNMA II	3.875 %	\$ 1,309,915	\$ 601,072
769345	GNMA II	3.875	439,371	-
774851	GNMA II	3.875	576,982	259,149
774886	GNMA II	3.875	1,109,367	532,461
774966	GNMA II	3.875	317,760	106,345
769337	GNMA II	4.000	260,985	140,368
774852	GNMA II	4.000	384,853	261,312
774887	GNMA II	4.000	62,092	-
769338	GNMA II	4.125	81,124	73,590
774853	GNMA II	4.125	72,354	65,903
769339	GNMA II	4.250	299,827	86,459
769347	GNMA II	4.250	277,701	163,858
769348	GNMA II	4.375	97,110	-
774855	GNMA II	4.375	424,912	173,944
774889	GNMA II	4.500	68,212	-
769313	GNMA II	4.750	104,700	-
769341	GNMA II	4.750	154,368	141,860
774856	GNMA II	4.750	250,700	121,478
769349	GNMA II	4.750	92,353	-
792439	GNMA II	3.375	1,044,017	788,275
792473	GNMA II	3.375	566,173	378,842
792440	GNMA II	3.500	297,125	262,811
792588	GNMA II	3.500	55,068.2	49,813
792406	GNMA II	3.750	770,118	541,785
792441	GNMA II	3.750	1,560,454	628,164
792475	GNMA II	3.750	384,305	108,154

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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), continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
792519	GNMA II	3.750 %	\$ 779,091	\$ 491,124
792442	GNMA II	3.875	330,172	180,136
792476	GNMA II	3.875	144,690	72,915
792520	GNMA II	3.875	193,809	62,903
792477	GNMA II	4.250	128,289	108,543
792443	GNMA II	4.375	132,078	-
Subtotal			12,770,075	6,401,263
MBS Participation Interest (50.0028%)			6,385,395	3,200,811
Total 2009A-5/2011FG			<u>\$ 63,869,466</u>	<u>\$ 32,948,170</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



2012A

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AA0742	GNMA II	3.125 %	\$ 76,637	\$ 68,833
AA0767	GNMA II	3.125	102,872	85,777
AA0790	GNMA II	3.125	636,708	380,648
AB1324	GNMA II	3.125	624,514	559,848
AA0197	GNMA II	3.250	1,578,888	1,072,070
AA0507	GNMA II	3.250	1,184,995	511,640
AA0605	GNMA II	3.250	1,631,521	1,142,361
AA0619	GNMA II	3.250	2,714,725	1,722,278
AA0641	GNMA II	3.250	2,000,323	728,509
AA0694	GNMA II	3.250	1,387,799	827,109
AA0743	GNMA II	3.250	1,258,241	652,396
AA0768	GNMA II	3.250	1,694,686	981,496
AA0791	GNMA II	3.250	1,226,421	937,152
AB1325	GNMA II	3.250	1,208,468	863,232
799955	GNMA II	3.375	954,204	448,545
AA0468	GNMA II	3.375	260,129	86,377
AA0792	GNMA II	3.375	94,625	85,089
AA0642	GNMA II	3.500	116,668	-
AA0695	GNMA II	3.500	131,335	-
AA0744	GNMA II	3.500	93,723	84,679
AA0769	GNMA II	3.500	1,349,608	1,004,367
AA0793	GNMA II	3.500	1,521,075	778,831
AB1326	GNMA II	3.500	2,069,079	1,274,957
AA0470	GNMA II	3.625	158,144	-
AA0509	GNMA II	3.625	2,834,816	1,792,109
AA0606	GNMA II	3.625	3,278,641	1,729,171
AA0620	GNMA II	3.625	3,191,797	1,802,839
AA0643	GNMA II	3.625	3,885,759	2,232,212
AA0696	GNMA II	3.625	1,400,379	749,157

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 1,769,486
AA0770	GNMA II	3.625	3,970,772	2,787,335
AA0794	GNMA II	3.625	2,061,200	1,748,704
AB1327	GNMA II	3.625	1,233,764	581,261
AA0471	GNMA II	3.750	208,443	-
AA0510	GNMA II	3.750	176,454	156,839
AA0607	GNMA II	3.750	387,436	140,116
AA0697	GNMA II	3.750	90,108	-
AA0746	GNMA II	3.750	75,484	68,292
AA0795	GNMA II	3.750	131,675	-
Total 2012A			<u>\$ 50,000,732</u>	<u>\$ 29,853,714</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



2012B

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AB2025	GNMA II	2.500 %	\$ 125,681	\$ 112,344
AB1614	GNMA II	3.000	1,237,420	796,081
AB1641	GNMA II	3.000	691,069	279,389
AB1762	GNMA II	3.000	1,226,456	748,436
AB1879	GNMA II	3.000	763,342	474,339
AB1903	GNMA II	3.000	1,946,846	1,247,419
AB2026	GNMA II	3.000	1,198,817	732,836
AB1370	GNMA II	3.125	659,456	420,389
AB1444	GNMA II	3.125	1,198,537	856,504
AB1498	GNMA II	3.125	880,686	514,154
AB1557	GNMA II	3.125	943,128	547,370
AB1615	GNMA II	3.125	657,743	354,078
AB1642	GNMA II	3.125	134,322	121,115
AB1763	GNMA II	3.125	533,388	226,270
AB2027	GNMA II	3.125	740,724	668,324
AB1371	GNMA II	3.250	826,374	742,904
AB1445	GNMA II	3.250	858,477	475,207
AB1499	GNMA II	3.250	740,909	270,348
AB1558	GNMA II	3.250	787,061	374,215
AB1616	GNMA II	3.250	842,955	457,594
AB1643	GNMA II	3.250	1,373,165	834,350
AB1726	GNMA II	3.250	1,075,939	766,828
AB1764	GNMA II	3.250	786,321	153,728
AB1881	GNMA II	3.250	566,367	512,703
AB1905	GNMA II	3.250	652,229	329,301
AB2028	GNMA II	3.250	1,054,691	788,074
AB1372	GNMA II	3.375	580,414	523,725
AB1501	GNMA II	3.375	905,841	651,716
AB1559	GNMA II	3.375	531,045	189,851

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 461,260
AB1644	GNMA II	3.375	1,674,447	800,598
AB1727	GNMA II	3.375	1,336,002	842,660
AB1765	GNMA II	3.375	1,746,008	1,119,666
AB1882	GNMA II	3.375	1,328,768	1,122,832
AB1906	GNMA II	3.375	3,297,175	1,668,667
AB1922	GNMA II	3.375	1,534,471	963,949
AB2029	GNMA II	3.375	2,219,124	1,276,733
AB1373	GNMA II	3.500	1,258,243	640,078
AB1447	GNMA II	3.500	977,924	747,061
AB1467	GNMA II	3.500	2,649,322	1,401,988
AB1502	GNMA II	3.500	1,560,000	968,284
AB1560	GNMA II	3.500	1,289,246	974,264
AB1645	GNMA II	3.500	1,580,324	933,249
AB1728	GNMA II	3.500	969,718	404,126
AB1766	GNMA II	3.500	1,468,698	955,278
AB1907	GNMA II	3.500	803,852	466,710
AB1374	GNMA II	3.625	1,744,425	1,310,588
AB1448	GNMA II	3.625	1,021,682	624,810
AB1468	GNMA II	3.625	916,635	555,918
AB1469	GNMA II	3.750	44,703	40,634
AP5697	FNMA	3.025	379,570	342,386
AP5700	FNMA	3.025	217,282	197,777
AP5701	FNMA	3.025	1,578,617	1,194,005
AQ1934	FNMA	3.025	246,638	106,446
AQ2730	FNMA	3.025	177,953	161,963
AQ2734	FNMA	3.025	1,833,782	1,548,218
AQ3724	FNMA	3.025	140,299	110,283
AQ3730	FNMA	3.025	203,186	183,949

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	1,480,228
AQ1935	FNMA	3.150	223,942	90,591
AQ2732	FNMA	3.150	289,230	-
AQ2735	FNMA	3.150	431,996	393,915
AO8922	FNMA	3.275	194,074	129,277
AP0104	FNMA	3.275	73,700	66,182
AP0112	FNMA	3.275	339,812	304,327
AP1815	FNMA	3.275	131,268	119,428
AP1829	FNMA	3.275	136,603	-
AP4208	FNMA	3.275	341,820	304,312
AP5098	FNMA	3.275	134,996	-
AP5693	FNMA	3.275	409,229	373,529
AP5694	FNMA	3.275	1,795,852	1,492,896
AP5699	FNMA	3.275	494,353	297,733
AP8398	FNMA	3.400	75,282	68,358
AP9961	FNMA	3.400	77,775	70,798
AP9969	FNMA	3.400	157,882	144,047
AQ1936	FNMA	3.400	56,918	51,953
AP4212	FNMA	3.525	105,661	96,488
AP4221	FNMA	3.525	108,631	-
AP5099	FNMA	3.525	109,533	100,065
AP5103	FNMA	3.525	129,570	113,563
AQ1937	FNMA	3.525	158,185	144,549
AQ6023	FNMA	3.525	100,857	91,571
AP0113	FNMA	3.650	88,432	80,864
AP1830	FNMA	3.650	409,798	243,356
AP8399	FNMA	3.650	118,969	108,565

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	43,660,568

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AB1497	GNMA II	3.000 %	\$ 212,877	\$ 191,974
AB1556	GNMA II	3.000	214,752	193,634
AB1724	GNMA II	3.000	413,923	238,383
AB1919	GNMA II	3.000	488,124	256,417
AB1725	GNMA II	3.125	304,729	275,262
AB1880	GNMA II	3.125	248,035	220,068
AB1904	GNMA II	3.125	84,033	-
AB1920	GNMA II	3.125	320,009	286,157
AB1921	GNMA II	3.250	445,324	269,893
AB1446	GNMA II	3.375	278,876	108,958
AB1618	GNMA II	3.500	421,599	233,805
AB1883	GNMA II	3.500	234,985	119,633
AB1923	GNMA II	3.500	385,053	348,940
AB1503	GNMA II	3.625	308,974	203,444
AB1561	GNMA II	3.625	258,242	93,242
AB1619	GNMA II	3.625	136,854	124,569
AB1646	GNMA II	3.625	378,903	200,522
AB1729	GNMA II	3.625	397,359	161,237
AB1767	GNMA II	3.625	158,319	144,039
AB1908	GNMA II	3.625	407,184	121,946
AB1924	GNMA II	3.625	62,523	56,964
AB2030	GNMA II	3.625	185,414	168,188
799858	GNMA II	3.250	55,750	47,289
AA0282	GNMA II	3.375	88,231	79,726
AA0342	GNMA II	3.375	177,369	-
AA0401	GNMA II	3.375	88,982	80,411

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 1,737,401
799957	GNMA II	3.750	2,722,740	1,388,909
799958	GNMA II	3.875	169,926	154,509
AO3773	FNMA	3.650	51,642	47,169
AO5870	FNMA	3.650	180,482	83,160
Subtotal			12,692,962	7,635,846
MBS Participation Interest (49.9969%)			6,346,087	3,817,686
Total 2012B			<u>\$ 75,000,171</u>	<u>\$ 47,478,254</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



2013A

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AB2181	GNMA II	2.500 %	\$ 391,277	\$ 283,521
AB2223	GNMA II	2.500	551,795	494,490
AC7753	GNMA II	2.500	714,243	554,028
AC7834	GNMA II	2.500	463,733	287,328
AC7861	GNMA II	2.500	1,975,333	832,447
AC7868	GNMA II	2.500	108,989	98,107
AC7902	GNMA II	2.500	658,386	411,782
AC7966	GNMA II	2.500	676,805	450,055
AC8045	GNMA II	2.500	1,419,324	959,105
AC8050	GNMA II	2.500	82,357	74,155
AC8102	GNMA II	2.500	2,318,244	1,465,861
AC8182	GNMA II	2.500	757,061	476,393
AC8226	GNMA II	2.500	1,114,368	871,313
AB2115	GNMA II	2.750	428,797	385,432
AB2182	GNMA II	2.750	303,107	270,751
AB2224	GNMA II	2.750	303,553	190,007
AC7843	GNMA II	2.750	120,983	108,570
AC7862	GNMA II	2.750	111,886	98,653
AC8046	GNMA II	2.750	452,149	406,868
AB2085	GNMA II	2.875	108,609	98,096
AB2116	GNMA II	2.875	731,810	309,833
AB2183	GNMA II	2.875	851,481	614,901
AB2225	GNMA II	2.875	1,097,284	468,329
AB2231	GNMA II	2.875	104,071	94,059
AC7754	GNMA II	2.875	1,540,730	1,291,196
AC7835	GNMA II	2.875	1,922,001	1,293,631
AC7863	GNMA II	2.875	2,905,224	2,016,785
AC7903	GNMA II	2.875	1,482,544	1,003,484
AC7967	GNMA II	2.875	1,711,202	1,095,430

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 2,591,050
AC8183	GNMA II	2.875	1,613,962	1,186,223
AC8186	GNMA II	2.875	290,250	261,535
AC8227	GNMA II	2.875	5,182,680	3,483,794
AB2086	GNMA II	3.000	1,046,562	481,214
AB2092	GNMA II	3.000	589,215	244,426
AB2117	GNMA II	3.000	519,418	319,747
AB2122	GNMA II	3.000	193,957	174,591
AB2184	GNMA II	3.000	751,244	558,990
AB2226	GNMA II	3.000	261,822	229,776
AC7755	GNMA II	3.000	352,341	226,465
AC7760	GNMA II	3.000	111,653	97,903
AC7836	GNMA II	3.000	301,404	272,175
AC7864	GNMA II	3.000	97,703	88,334
AC7870	GNMA II	3.000	177,224	157,719
AC7904	GNMA II	3.000	313,663	-
AC8184	GNMA II	3.000	144,675	131,111
AB2087	GNMA II	3.125	491,778	208,171
AB2118	GNMA II	3.125	765,074	601,863
AB2185	GNMA II	3.125	358,542	177,866
AB2227	GNMA II	3.125	324,005	227,374
AC7837	GNMA II	3.125	249,672	185,778
AC7865	GNMA II	3.125	730,944	660,927
AC7905	GNMA II	3.125	111,004	100,789
AC7968	GNMA II	3.125	233,906	81,460
AC8048	GNMA II	3.125	520,632	345,812
AB2088	GNMA II	3.250	167,734	92,743
AB2094	GNMA II	3.250	470,181	339,615
AB2119	GNMA II	3.250	385,965	254,212

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 87,720
AB2228	GNMA II	3.250	133,246	120,891
AC7757	GNMA II	3.250	113,971	103,686
AC7838	GNMA II	3.250	216,556	195,775
AC7844	GNMA II	3.250	117,170	-
AC8229	GNMA II	3.250	146,318	133,175
AB2089	GNMA II	3.375	1,542,257	1,173,777
AB2095	GNMA II	3.375	109,124	99,144
AB2120	GNMA II	3.375	1,052,813	457,219
AB2124	GNMA II	3.375	298,261	271,526
AB2187	GNMA II	3.375	653,307	477,317
AB2191	GNMA II	3.375	204,282	83,421
AB2229	GNMA II	3.375	1,035,911	333,711
AC7758	GNMA II	3.375	1,211,895	757,190
AC7839	GNMA II	3.375	1,157,487	727,734
AC7845	GNMA II	3.375	112,120	102,237
AC7866	GNMA II	3.375	171,254	-
AC7872	GNMA II	3.375	221,942	104,475
AC7906	GNMA II	3.375	131,344	-
AC8049	GNMA II	3.375	241,083	119,305
AC8105	GNMA II	3.375	516,806	471,041
AB2090	GNMA II	3.500	170,402	155,570
AB2096	GNMA II	3.500	440,368	313,991
AB2121	GNMA II	3.500	122,089	-
AB2230	GNMA II	3.500	208,474	80,365
AC7840	GNMA II	3.500	263,537	106,858
AC7867	GNMA II	3.500	214,554	195,702
AC8230	GNMA II	3.500	109,901	100,342
AB2091	GNMA II	3.625	104,163	95,087

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	1,632,025
AR1332	FNMA	2.525	556,974	427,208
AR2975	FNMA	2.525	129,786	116,084
AR4962	FNMA	2.525	103,315	92,925
AR5594	FNMA	2.525	115,809	105,149
AR5609	FNMA	2.525	167,800	87,846
AR1330	FNMA	2.650	342,989	310,473
AQ2738	FNMA	2.655	1,031,029	933,791
AR1325	FNMA	2.655	549,638	99,940
AQ2739	FNMA	2.780	867,934	654,126
AR1326	FNMA	2.780	192,952	171,449
AR1331	FNMA	2.900	130,572	119,779
AR2976	FNMA	2.900	103,779	94,713
AR4961	FNMA	2.900	124,563	106,900
AR4963	FNMA	2.900	116,430	-
AR5595	FNMA	2.900	311,620	196,900
AR5604	FNMA	2.900	593,089	440,947
AR5610	FNMA	2.900	229,645	209,423
AR1323	FNMA	2.905	186,850	100,403
AR1327	FNMA	2.905	204,049	133,611
AQ2733	FNMA	3.025	531,344	328,763
AQ2737	FNMA	3.025	158,583	-
AR1328	FNMA	3.030	139,189	127,604
AP5692	FNMA	3.150	862,184	629,598
AP5695	FNMA	3.150	687,926	367,439
AQ2731	FNMA	3.150	656,792	493,419
AQ9156	FNMA	3.155	130,613	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



2013A, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AP5696	FNMA	3.275 %	\$ 701,834	\$ 500,870
AQ7531	FNMA	3.400	288,011	263,903
AQ9146	FNMA	3.405	137,542	123,722
AP0105	FNMA	3.650	258,711	234,033
AP1816	FNMA	3.650	163,561	93,895
AP4209	FNMA	3.650	108,617	99,533
AP5104	FNMA	3.650	142,507	-
Subtotal			69,994,054	46,950,002

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



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	\$ 2,487,517
AB2093	GNMA II	3.12500	271,185	-
AC7756	GNMA II	3.12500	637,851	578,698
AB1464	GNMA II	3.12500	1,493,291	983,377
AA0469	GNMA II	3.62500	1,650,089	1,141,049
799861	GNMA II	3.75000	1,863,656	856,430
Subtotal			10,013,682	6,047,071
MBS Participation Interest (49.9981%)			5,006,651	3,023,421
Total 2013A			<u>\$ 75,000,705</u>	<u>\$ 49,973,423</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



2013B

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
755562	GNMA II	3.375 %	\$ 190,664	\$ 172,537
755600	GNMA II	3.375	583,016	250,542
755615	GNMA II	3.375	201,557	182,492
755768	GNMA II	3.375	217,084	107,138
755797	GNMA II	3.375	374,344	337,915
755895	GNMA II	3.375	682,117	462,374
755990	GNMA II	3.375	883,318	325,829
756004	GNMA II	3.375	118,698	-
756014	GNMA II	3.375	559,288	501,079
756050	GNMA II	3.375	156,419	141,556
756063	GNMA II	3.375	1,094,096	584,826
756131	GNMA II	3.375	490,644	266,808
756157	GNMA II	3.375	680,155	615,190
760847	GNMA II	3.375	351,385	204,252
760927	GNMA II	3.375	319,088	-
761016	GNMA II	3.375	215,084	194,790
761076	GNMA II	3.375	91,131	82,517
761111	GNMA II	3.375	194,748	172,926
761143	GNMA II	3.375	220,840	-
761236	GNMA II	3.375	102,455	92,584
761260	GNMA II	3.375	239,177	201,477
761416	GNMA II	3.375	132,259	119,757
761710	GNMA II	3.375	119,100	-
768551	GNMA II	3.375	94,858	84,077
768925	GNMA II	3.375	98,075	86,983
755341	GNMA II	3.500	206,186	186,936
755355	GNMA II	3.500	443,801	402,221
755419	GNMA II	3.500	139,278	126,145
755460	GNMA II	3.500	219,064	198,645

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 637,888
755538	GNMA II	3.500	310,535	274,797
755563	GNMA II	3.500	494,649	293,972
755601	GNMA II	3.500	951,636	624,745
755616	GNMA II	3.500	175,641	159,110
755713	GNMA II	3.500	1,092,841	503,119
755754	GNMA II	3.500	310,435	-
755769	GNMA II	3.500	245,278	222,424
755883	GNMA II	3.500	661,300	398,221
755896	GNMA II	3.500	227,497	67,364
755991	GNMA II	3.500	967,358	660,695
756005	GNMA II	3.500	147,799	133,996
756015	GNMA II	3.500	522,170	230,827
756051	GNMA II	3.500	132,493	-
756064	GNMA II	3.500	311,502	282,587
756132	GNMA II	3.500	209,138	123,734
756158	GNMA II	3.500	246,357	-
760848	GNMA II	3.500	116,994	95,835
760928	GNMA II	3.500	328,041	243,556
760982	GNMA II	3.500	128,746	-
761077	GNMA II	3.500	361,296	328,118
761112	GNMA II	3.500	197,993	39,473
761144	GNMA II	3.500	316,290	145,458
761237	GNMA II	3.500	233,870	205,483
761305	GNMA II	3.500	123,255	111,815
761336	GNMA II	3.500	120,372	109,237
768511	GNMA II	3.500	165,073	135,017
768538	GNMA II	3.500	146,900	132,482
768870	GNMA II	3.500	193,097	174,911

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



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	330,017
756016	GNMA II	3.625	177,788	160,772
756052	GNMA II	3.625	269,988	244,054
756065	GNMA II	3.625	1,236,671	471,816
756133	GNMA II	3.625	287,064	117,507
756159	GNMA II	3.625	45,628	-
760768	GNMA II	3.625	108,773	68,473
760849	GNMA II	3.625	392,093	77,990
760919	GNMA II	3.625	139,458	-
760990	GNMA II	3.625	79,657	70,320
761017	GNMA II	3.625	132,740	-
761078	GNMA II	3.625	363,005	116,873
761261	GNMA II	3.625	180,433	-
761288	GNMA II	3.625	111,693	-
761306	GNMA II	3.625	306,515	278,291
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	62,578
755993	GNMA II	3.750	196,349	75,861
756066	GNMA II	3.750	105,036	94,703
756134	GNMA II	3.750	107,069	93,712
756160	GNMA II	3.750	586,560	139,530
760850	GNMA II	3.750	393,701	151,711
760920	GNMA II	3.750	323,138	202,709
760929	GNMA II	3.750	292,906	132,613
760983	GNMA II	3.750	42,327	-
760991	GNMA II	3.750	205,596	187,225

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



2013B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
761018	GNMA II	3.750 %	\$ 172,248	\$ 156,948
761079	GNMA II	3.750	80,472	73,308
761145	GNMA II	3.750	149,820	136,108
761262	GNMA II	3.750	201,691	183,871
761606	GNMA II	3.750	78,543	-
755420	GNMA II	3.875	139,064	126,578
755539	GNMA II	3.875	319,706	290,570
755602	GNMA II	3.875	501,994	213,165
755770	GNMA II	3.875	116,084	-
755801	GNMA II	3.875	321,922	89,219
755898	GNMA II	3.875	131,841	120,225
755994	GNMA II	3.875	475,935	338,846
756006	GNMA II	3.875	399,955	113,364
756053	GNMA II	3.875	298,768	271,077
756067	GNMA II	3.875	313,067	224,701
756135	GNMA II	3.875	251,761	124,605
760756	GNMA II	3.875	762,909	544,409
760851	GNMA II	3.875	584,815	169,191
760984	GNMA II	3.875	343,138	232,430
761019	GNMA II	3.875	352,583	76,902
761080	GNMA II	3.875	276,114	63,999
761113	GNMA II	3.875	162,606	-
761263	GNMA II	3.875	188,969	168,499
761270	GNMA II	3.875	317,808	166,228
761307	GNMA II	3.875	90,007	-
761417	GNMA II	3.875	164,348	54,966
761449	GNMA II	3.875	61,746	55,631
761546	GNMA II	3.875	120,118	109,366
768509	GNMA II	3.875	163,933	132,917

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



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	116,675
769042	GNMA II	3.875	582,376	333,034
747342	GNMA II	4.000	206,852	-
747434	GNMA II	4.000	293,723	266,450
747451	GNMA II	4.000	150,712	137,329
747504	GNMA II	4.000	587,937	278,085
747571	GNMA II	4.000	108,513	-
751257	GNMA II	4.000	786,190	174,372
755306	GNMA II	4.000	578,906	473,600
755342	GNMA II	4.000	700,305	393,464
755356	GNMA II	4.000	650,136	463,600
755393	GNMA II	4.000	340,160	309,753
755461	GNMA II	4.000	232,214	-
755511	GNMA II	4.000	336,160	181,370
755540	GNMA II	4.000	673,061	244,508
761338	GNMA II	4.000	410,552	88,095
761418	GNMA II	4.000	1,140,908	501,096
761450	GNMA II	4.000	497,923	337,385
761475	GNMA II	4.000	1,112,967	607,531
761529	GNMA II	4.000	108,205	-
761547	GNMA II	4.000	217,841	198,271
761564	GNMA II	4.000	192,547	-
761607	GNMA II	4.000	120,015	-
761627	GNMA II	4.000	347,156	113,521
761685	GNMA II	4.000	187,905	85,948
761688	GNMA II	4.000	45,252	-
768512	GNMA II	4.000	84,703	77,197
768539	GNMA II	4.000	432,483	72,123

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



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	81,953
768837	GNMA II	4.000	116,942	106,675
768872	GNMA II	4.000	348,253	77,938
768927	GNMA II	4.000	307,248	184,801
768949	GNMA II	4.000	284,573	149,759
768966	GNMA II	4.000	362,884	182,989
747343	GNMA II	4.125	283,263	72,612
747435	GNMA II	4.125	436,091	396,622
747457	GNMA II	4.125	117,157	-
747505	GNMA II	4.125	319,042	92,171
755307	GNMA II	4.125	122,355	103,674
755618	GNMA II	4.125	145,104	132,374
756069	GNMA II	4.125	350,249	-
756136	GNMA II	4.125	214,566	196,342
760853	GNMA II	4.125	262,408	182,848
760922	GNMA II	4.125	288,143	120,133
760932	GNMA II	4.125	67,131	61,303
760986	GNMA II	4.125	126,520	115,671
760993	GNMA II	4.125	55,349	50,660
761021	GNMA II	4.125	205,622	-
761265	GNMA II	4.125	370,002	62,945
761476	GNMA II	4.125	216,467	71,515
761628	GNMA II	4.125	139,159	119,802
761686	GNMA II	4.125	48,528	-
768510	GNMA II	4.125	142,056	-
768513	GNMA II	4.125	122,543	112,370

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



2013B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
768553	GNMA II	4.125 %	\$ 99,642	\$ 91,302
768627	GNMA II	4.125	60,546	-
768729	GNMA II	4.125	80,414	-
768759	GNMA II	4.125	244,408	223,448
768806	GNMA II	4.125	361,691	330,605
768838	GNMA II	4.125	123,622	113,433
768873	GNMA II	4.125	199,336	182,347
768928	GNMA II	4.125	298,689	169,165
768967	GNMA II	4.125	213,955	113,438
761687	GNMA II	4.250	1,512,069	872,840
761689	GNMA II	4.250	462,206	210,772
768514	GNMA II	4.250	999,965	616,593
768525	GNMA II	4.250	1,706,405	978,116
768554	GNMA II	4.250	2,312,021	1,333,974
768678	GNMA II	4.250	1,545,731	374,314
768807	GNMA II	4.250	611,197	249,836
768839	GNMA II	4.250	188,512	97,283
755309	GNMA II	4.375	110,957	101,059
755542	GNMA II	4.375	154,262	-
756071	GNMA II	4.375	105,515	-
756137	GNMA II	4.375	116,864	106,782
760760	GNMA II	4.375	105,159	-
760855	GNMA II	4.375	75,838	-
760923	GNMA II	4.375	150,298	138,078
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	187,226
768809	GNMA II	4.500	143,152	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



2013B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
768841	GNMA II	4.500 %	\$ 157,806	\$ 142,882
751166	GNMA II	4.625	102,030	93,828
755607	GNMA II	4.625	138,714	127,401
755620	GNMA II	4.625	149,267	-
755720	GNMA II	4.625	137,771	-
755887	GNMA II	4.625	399,297	232,331
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	154,921
755999	GNMA II	4.750	130,459	119,972
756019	GNMA II	4.750	114,710	105,501
761269	GNMA II	4.750	219,798	90,343
761276	GNMA II	4.750	177,486	80,037
761294	GNMA II	4.750	309,590	198,281
761311	GNMA II	4.750	319,010	-
768810	GNMA II	4.750	477,196	175,436
768843	GNMA II	4.750	379,983	270,770
751168	GNMA II	4.875	131,291	120,832
755344	GNMA II	4.875	142,886	131,620
755888	GNMA II	4.875	151,533	-
AH5529	FNMA	3.325	219,150	-
AH5530	FNMA	3.450	207,668	190,498
AH5490	FNMA	3.500	105,118	-
AH5531	FNMA	3.575	269,924	247,983
AH6665	FNMA	3.625	103,790	-
AI1693	FNMA	3.875	162,813	145,719
AH5528	FNMA	3.950	118,420	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



2013B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AH5484	FNMA	4.000 %	\$ 110,848	\$ 101,627
AH5491	FNMA	4.000	61,608	55,324
AH8221	FNMA	4.000	20,678	18,913
AH9124	FNMA	4.000	91,452	83,845
AE6282	FNMA	4.125	21,651	18,491
AH6671	FNMA	4.125	101,162	92,910
AH8230	FNMA	4.125	48,546	36,075
AH9125	FNMA	4.125	250,628	-
AH9135	FNMA	4.125	36,323	31,535
AH6664	FNMA	4.250	74,744	-
AH9132	FNMA	4.250	72,992	-
AH6675	FNMA	4.375	121,432	111,935
AH9121	FNMA	4.375	84,823	-
AI0062	FNMA	4.375	121,271	-
AI0063	FNMA	4.500	108,576	98,453
AH0181	FNMA	4.625	101,448	93,629
AH6672	FNMA	4.625	59,593	-
AH8222	FNMA	4.625	115,941	106,387
AH8223	FNMA	4.750	89,403	82,486
AH0197	FNMA	5.000	79,065	73,196
Subtotal			72,372,120	38,002,670

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 241,564
755617	GNMA II	4.000	785,901	240,026
755756	GNMA II	4.000	231,947	211,713
755771	GNMA II	4.000	234,254	-
755802	GNMA II	4.000	253,013	-
755886	GNMA II	4.000	512,863	124,814
755899	GNMA II	4.000	575,483	68,755
755995	GNMA II	4.000	479,284	437,281
756017	GNMA II	4.000	168,915	99,939
756054	GNMA II	4.000	76,681	-
756068	GNMA II	4.000	246,667	133,148
760757	GNMA II	4.000	367,422	115,064
760852	GNMA II	4.000	985,381	468,778
760921	GNMA II	4.000	775,593	526,918
760931	GNMA II	4.000	682,308	404,346
760985	GNMA II	4.000	959,836	623,813
760992	GNMA II	4.000	613,389	288,699
761020	GNMA II	4.000	496,632	254,775
735381	GNMA II	4.250	156,776	40,188
735436	GNMA II	4.250	567,406	213,729
735538	GNMA II	4.250	369,287	190,635
747574	GNMA II	4.250	2,867,880	1,240,050
751067	GNMA II	4.250	375,493	106,227
751144	GNMA II	4.250	1,006,904	506,607
751259	GNMA II	4.250	195,664	75,499
755189	GNMA II	4.250	85,436	75,073

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 128,175
755235	GNMA II	4.250	363,597	242,079
755308	GNMA II	4.250	142,803	-
755541	GNMA II	4.250	310,161	154,369
755605	GNMA II	4.250	112,386	-
755717	GNMA II	4.250	301,414	247,347
755900	GNMA II	4.250	265,084	84,487
756070	GNMA II	4.250	98,601	89,926
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	91,238
751103	GNMA II	4.500	1,061,241	286,768
751145	GNMA II	4.500	1,072,746	585,389
751165	GNMA II	4.500	705,200	241,310
751192	GNMA II	4.500	142,460	-
751260	GNMA II	4.500	135,456	124,430
751272	GNMA II	4.500	358,970	237,738
755190	GNMA II	4.500	281,608	69,619
755213	GNMA II	4.500	406,397	371,749
755236	GNMA II	4.500	433,690	-
755265	GNMA II	4.500	429,222	226,236
755310	GNMA II	4.500	696,577	532,512
755343	GNMA II	4.500	124,670	-
755357	GNMA II	4.500	142,456	129,512
755395	GNMA II	4.500	215,308	93,544

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	206,579
755567	GNMA II	4.500	117,741	108,156
755606	GNMA II	4.500	151,783	-
755619	GNMA II	4.500	105,881	96,280
755772	GNMA II	4.500	111,072	101,781
755803	GNMA II	4.500	191,019	174,858
755901	GNMA II	4.500	320,185	237,403
760761	GNMA II	4.500	339,177	238,336
760856	GNMA II	4.500	150,076	138,056
760924	GNMA II	4.500	242,799	223,395
760934	GNMA II	4.500	140,369	-
760989	GNMA II	4.500	93,969	86,322
760994	GNMA II	4.500	87,145	-
Subtotal			25,552,789	12,235,234
MBS Participation Interest (50%)			12,776,395	6,117,617
Total 2013B			<u>\$ 85,148,515</u>	<u>\$ 44,120,286</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



2013C

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AE9845	GNMA II	2.625 %	\$ 3,357,794	\$ 1,767,646
AC8348	GNMA II	2.875	1,913,251	1,117,379
AC8373	GNMA II	2.875	2,146,050	1,346,870
AC8398	GNMA II	2.875	2,215,819	1,624,790
AD7551	GNMA II	2.875	3,175,581	2,115,537
AE9847	GNMA II	2.875	10,630,852	7,017,675
AB2232	GNMA II	3.000	84,000	76,689
AC8349	GNMA II	3.000	85,689	-
AC8399	GNMA II	3.000	25,206	23,032
AD7415	GNMA II	3.000	66,878	-
AD7416	GNMA II	3.250	65,004	59,571
AC8350	GNMA II	3.375	81,582	-
AC8374	GNMA II	3.375	87,685	80,720
AT4630	FNMA	2.775	210,335	84,797
Subtotal			24,145,726	15,314,707

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AE9846	GNMA II	2.750 %	\$ 1,378,784	\$ 735,501
AC8233	GNMA II	2.875	301,279	271,469
AC8307	GNMA II	2.875	1,846,536	989,790
AC8402	GNMA II	2.875	173,194	-
AC8519	GNMA II	2.875	810,878	480,996
AD7203	GNMA II	2.875	782,422	578,181
AD7206	GNMA II	2.875	164,941	150,272
AD7308	GNMA II	2.875	624,792	231,541
AD7325	GNMA II	2.875	740,110	435,924
AD7330	GNMA II	2.875	171,991	157,144
AD7414	GNMA II	2.875	1,175,447	766,195
AD7483	GNMA II	2.875	1,515,476	971,149
AD7523	GNMA II	2.875	1,693,438	1,175,193
AB2189	GNMA II	3.000	309,432	281,894
AC8308	GNMA II	3.000	123,199	-
AD7204	GNMA II	3.000	129,612	118,521
AD7331	GNMA II	3.000	107,285	98,061
AC8232	GNMA II	3.125	120,991	110,900
AD7205	GNMA II	3.125	110,891	101,493
AC8520	GNMA II	3.250	162,886	-
AD7326	GNMA II	3.250	132,431	121,382
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	893,910
AC8401	GNMA II	2.500	48,506	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 518,558
AC8521	GNMA II	2.500	281,308	255,679
AD7201	GNMA II	2.500	1,146,241	812,432
AD7306	GNMA II	2.500	528,762	309,440
AD7309	GNMA II	2.500	110,433	98,990
AD7322	GNMA II	2.500	884,732	597,935
AD7328	GNMA II	2.500	94,607	85,981
AD7411	GNMA II	2.500	1,324,919	1,135,041
AD7520	GNMA II	2.500	144,206	130,644
AD7323	GNMA II	2.625	152,254	138,826
AD7412	GNMA II	2.625	487,240	231,169
AD7481	GNMA II	2.625	1,315,697	958,557
AD7521	GNMA II	2.625	973,807	663,032
AD7525	GNMA II	2.625	199,960	179,750
AD7549	GNMA II	2.625	1,253,675	838,383
AC8103	GNMA II	2.750	54,282	49,523
AC8347	GNMA II	2.750	465,500	424,223
AC8397	GNMA II	2.750	533,047	228,368
AC7907	GNMA II	2.875	333,360	295,372
AC8150	GNMA II	2.875	261,715	239,056
AB2123	GNMA II	3.125	45,546	-
Subtotal			25,710,531	16,860,475
MBS Participation Interest (50.0009%)			12,855,497	8,430,389
Total 2013C			<u>\$ 37,001,223</u>	<u>\$ 23,745,096</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



2014A

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AH2642	GNMA II	3.500	% \$	2,565,624	\$ 1,489,784
AH2682	GNMA II	3.500		4,052,612	2,855,532
AH2643	GNMA II	4.000		5,008,472	2,964,805
AH2683	GNMA II	4.000		6,919,870	4,675,121
AV8370	FNMA	4.000		1,934,304	1,416,793
AV8372	FNMA	4.000		109,895	104,479
AV8375	FNMA	4.000		1,585,156	403,798
AV8380	FNMA	4.000		1,221,870	804,557
AW1960	FNMA	4.000		1,091,507	623,102
AW3992	FNMA	4.000		1,575,491	979,644
AW5592	FNMA	4.000		2,329,005	1,475,839
AW5731	FNMA	4.000		2,636,661	2,033,905
AW7334	FNMA	4.000		2,872,936	2,411,215
AV8376	FNMA	4.500		1,084,687	804,271
AV8381	FNMA	4.500		267,332	255,734
AV8383	FNMA	4.500		1,344,870	718,355
AV9666	FNMA	4.500		112,315	-
AW3993	FNMA	4.500		586,478	251,179
AW5593	FNMA	4.500		139,164	132,614
AW5732	FNMA	4.500		150,718	143,946
AW7335	FNMA	4.500		311,261	291,834
AW5727	FNMA	5.000		626,697	439,245
Total 2014A				<u>\$ 38,526,927</u>	<u>\$ 25,275,750</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



2014BC

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AH2641	GNMA II	2.500 %	\$ 168,417	\$ 157,545
AI4062	GNMA II	3.500	2,016,229	1,516,656
AI4123	GNMA II	3.500	7,348,206	4,572,080
AI4075	GNMA II	4.000	6,251,098	4,098,970
AI4124	GNMA II	4.000	8,017,473	5,608,655
AV8377	FNMA	4.000	229,168	-
AV9665	FNMA	4.000	401,001	381,484
AW5736	FNMA	4.000	3,396,805	2,499,616
AW9563	FNMA	4.000	3,698,430	2,852,009
AW9564	FNMA	4.500	1,004,504	958,411
Total 2014BC			<u>\$ 32,531,332</u>	<u>\$ 22,645,426</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



2014D

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AI4703	GNMA II	3.500 %	\$ 16,399,655	\$ 11,955,221
AI4177	GNMA II	4.000	5,479,378	3,151,932
AI4704	GNMA II	4.000	735,196	700,132
AW2207	FNMA	4.000	85,478	81,718.32
AW5737	FNMA	4.000	142,729	136,962.15
AW5740	FNMA	4.000	3,686,129	2,678,923.86
AW5741	FNMA	4.000	311,041	125,374.70
AW7336	FNMA	4.000	309,172	295,552.98
AW9565	FNMA	4.000	497,994	374,178.57
AX1587	FNMA	4.000	5,288,486	4,507,697.58
AX5957	FNMA	4.000	6,014,025	4,841,043.30
AW5595	FNMA	4.500	200,627	192,076.99
AW5728	FNMA	4.500	437,726	239,519.73
AX2656	FNMA	4.500	346,827	186,861.31
Total 2014D			<u>\$ 39,934,464</u>	<u>\$ 29,467,194</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



2015A

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AK6399	GNMA II	3.500 %	\$ 18,481,703	\$ 16,181,753
AH2040	GNMA II	4.000	844,997	227,760
AI4126	GNMA II	4.000	576,340	419,979
AW5733	FNMA	4.000	171,975	165,473
AX1589	FNMA	4.000	234,034	223,913
AX2655	FNMA	4.000	6,720,434	5,866,577
AX3828	FNMA	4.000	4,562,724	3,963,243
AX3832	FNMA	4.000	2,080,415	1,559,184
AX8551	FNMA	4.000	9,693,845	8,413,726
AY0378	FNMA	4.000	8,619,916	8,032,170
AY1974	FNMA	4.000	7,051,730	6,271,551
AX1588	FNMA	4.500	348,274	119,275
AX1590	FNMA	4.500	546,912	524,512
AX5958	FNMA	4.500	79,853	75,873
Total 2015A			<u>\$ 60,013,153</u>	<u>\$ 52,044,989</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



2015B

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AK6443	GNMA II	3.500 %	\$ 14,170,579	\$ 11,725,978
AK6913	GNMA II	3.500	10,777,884	8,793,868
AK6444	GNMA II	4.000	131,857	126,476
AW5745	FNMA	3.500	225,584	217,329
AX1586	FNMA	3.500	86,251	82,794
AX2654	FNMA	3.500	843,020	683,894
AX3822	FNMA	3.500	1,217,548	1,149,211
AX3827	FNMA	3.500	999,452	644,565
AX5956	FNMA	3.500	943,360	782,940
AY0377	FNMA	3.500	870,107	693,127
AY0379	FNMA	3.500	103,512	98,966
AY4398	FNMA	3.500	3,491,566	2,756,590
AY5077	FNMA	3.500	4,541,566	4,010,253
AX3819	FNMA	4.000	4,290,651	3,543,330
AX3823	FNMA	4.000	6,186,069	5,155,996
AX3837	FNMA	4.000	527,583	408,024
AY4399	FNMA	4.000	2,917,001	2,577,682
Subtotal			52,323,587	43,451,022

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



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	\$ 1,829,401
AI4766	GNMA II	3.000	226,721	215,682
AH2598	GNMA II	3.500	178,836	103,406
AH2684	GNMA II	3.500	129,781	-
AI4076	GNMA II	3.500	438,494	418,785
AI4125	GNMA II	3.500	133,278	126,799
AH1965	GNMA II	4.000	621,071	319,862
AH2599	GNMA II	4.000	372,689	357,429
AX8552	FNMA	4.500	115,889	-
Subtotal			4,423,344	3,371,363
MBS Participation Interest (49.8850%)			2,206,585	1,681,804
Total 2015B			<u>\$ 54,530,173</u>	<u>\$ 45,132,827</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



2015C

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AK6398	GNMA II	3.000	% \$	2,635,387	\$ 2,003,735
AK6982	GNMA II	3.500		9,014,821	7,421,988
AK7034	GNMA II	3.500		2,824,727	2,314,509
AH2685	GNMA II	4.000		159,914	-
AI4706	GNMA II	4.000		67,187	64,637
AX3831	FNMA	3.500		3,231,374	2,877,178
AX3833	FNMA	3.500		441,235	426,740
AX5959	FNMA	3.500		394,891	184,083
AX8553	FNMA	3.500		153,591	-
AY1973	FNMA	3.500		1,573,539	1,501,174
AY1975	FNMA	3.500		191,692	175,061
AY5079	FNMA	3.500		2,741,721	2,484,609
AY6558	FNMA	3.500		2,526,860	2,186,823
AY9492	FNMA	3.500		6,229,314	5,080,301
AW3994	FNMA	4.000		122,104	117,364
AX3820	FNMA	4.000		475,526	391,524
AX3824	FNMA	4.000		404,363	263,923
AX3834	FNMA	4.000		93,469	89,640
AX5960	FNMA	4.000		913,039	872,222
AY4401	FNMA	4.000		113,604	109,591
AY6559	FNMA	4.000		3,203,831	2,585,847
AY9493	FNMA	4.000		488,884	275,006
Subtotal				38,001,074	31,425,954

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



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	\$ 1,931,115
AI4924	GNMA II	3.500	25,651,238	20,389,995
Subtotal			27,875,749	22,321,111
MBS Participation Interest (7.9801%)			2,224,513	1,781,247
Total 2015C			\$ 40,225,587	\$ 33,207,200

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



2015D

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AM9029	GNMA II	3.500 %	\$ 11,032,273	\$ 10,254,564
AO8642	GNMA I	3.500	7,460,325	7,051,130
AO8643	GNMA I	3.500	6,710,259	6,198,352
AX2657	FNMA	3.500	63,803	60,621
AY5076	FNMA	3.500	284,384	152,452
AY5087	FNMA	3.500	173,617	168,984
AY5088	FNMA	3.500	4,672,395	4,082,237
AY5093	FNMA	3.500	3,694,951	3,394,604
AZ3888	FNMA	3.500	4,051,012	3,916,561
AZ3889	FNMA	3.500	360,837	349,816
AZ8208	FNMA	3.500	8,173,920	7,601,191
AZ8210	FNMA	3.500	231,322	224,517
AY5089	FNMA	4.000	238,510	232,417
AY5094	FNMA	4.000	853,154	830,667
AZ8209	FNMA	4.000	262,933	255,646
Subtotal			48,263,694	44,773,760

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



2015D, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AY5084	FNMA	3.500 %	\$ 362,410	\$ 352,607
AY5086	FNMA	3.500	3,739,337	3,399,385
AM8554	GNMA II	3.500	3,794,512	2,954,117
AM8556	GNMA II	3.500	306,712	296,938
Subtotal			8,202,970	7,003,047
MBS Participation Interest (50.0032%)			4,101,747	3,501,748
Total 2015D			<u>\$ 52,365,441</u>	<u>\$ 48,275,508</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



2016A

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AO8640	GNMA I	3.000	% \$	3,990,676	\$ 3,401,616
AO9110	GNMA I	3.000		1,046,947	1,013,623
AO9364	GNMA I	3.000		1,478,266	1,433,400
AM9032	GNMA II	3.500		563,431	546,508
AM9033	GNMA II	3.500		449,564	437,671
AO9111	GNMA II	3.500		6,757,333	5,503,798
AO9112	GNMA II	3.500		6,621,374	6,305,687
AO9113	GNMA II	3.500		6,895,562	6,422,300
AO9114	GNMA II	3.500		3,934,518	3,213,828
AO9115	GNMA I	3.500		7,060,007	6,203,251
AO9116	GNMA I	3.500		6,875,331	6,031,333
AO9365	GNMA II	3.500		5,855,619	5,458,871
AO9366	GNMA II	3.500		5,518,934	5,315,815
AO9367	GNMA II	3.500		6,401,514	5,834,477
AO9368	GNMA II	3.500		6,278,080	5,988,399
AY9494	FNMA	3.500		431,415	420,515
AZ1659	FNMA	3.500		372,460	356,566
BA0628	FNMA	3.500		2,322,271	2,262,202
BA6219	FNMA	3.500		6,511,109	6,227,415
BA6222	FNMA	3.500		286,712	279,850
BA6324	FNMA	3.500		4,293,011	4,182,076
BA0629	FNMA	4.000		1,154,638	948,973
BA6220	FNMA	4.000		3,775,747	3,681,289
BA6325	FNMA	4.000		172,478	168,397
Subtotal				89,046,999	81,637,860

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



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	\$ 1,887,744
A08783	GNMA II	3.500		485,760	470,921
AO9369	GNMA I	3.500		5,165,142	4,505,264
AM8978	GNMA II	3.500		362,644	203,188
AO8641	GNMA II	3.500		7,879,767	6,508,206
Subtotal				16,468,978	13,575,323
MBS Participation Interest (49.9519%)				8,226,568	6,781,132
Total 2016A				<u>\$ 97,273,566</u>	<u>\$ 88,418,992</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



2016B

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AM8974	GNMA II	3.500	% \$	13,008,349	\$ 11,824,479
AM8977	GNMA II	3.500		455,373	443,760
AM9031	GNMA II	3.500		488,644	364,584
AO8784	GNMA II	3.500		477,805	466,145
AO9119	GNMA II	3.500		469,096	458,009
AO9435	GNMA II	3.500		5,186,845	4,751,082
AO9436	GNMA II	3.500		5,349,585	5,223,302
AO9437	GNMA II	3.500		1,382,821	1,350,509
AO9497	GNMA II	3.500		7,436,750	6,767,942
AO9498	GNMA I	3.500		1,452,562	1,353,912
AY5091	FNMA	3.500		618,849	605,872
BA0632	FNMA	3.500		3,292,387	3,225,552
BA6221	FNMA	3.500		428,395	418,746
BA6326	FNMA	3.500		402,510	392,552
BA7205	FNMA	3.500		4,016,589	3,643,443
BA7645	FNMA	3.500		2,836,741	2,658,261
BA0631	FNMA	4.000		149,623	146,786
BA0639	FNMA	4.000		136,349	133,736
BA7206	FNMA	4.000		1,327,012	1,299,205
BA7646	FNMA	4.000		556,012	542,797
BA7647	FNMA	4.000		186,092	182,162
BC4084	FNMA	4.000		168,337	165,163
Subtotal				49,826,727	46,417,998

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



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	\$ 830,101
BA0638	FNMA	4.000		105,339	102,351
BA6223	FNMA	4.000		190,469	186,283
BA0624	FNMA	4.000		1,136,701	1,113,553
Subtotal				2,280,776	2,232,289
MBS Participation Interest (50.1617%)				1,144,076	1,119,754
Total 2016B				<u>\$ 50,970,803</u>	<u>\$ 47,537,752</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



2016CD

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AR0806	GNMA II	3.000	% \$	6,235,433	\$ 5,737,285
AR0807	GNMA I	3.000		6,091,655	5,669,613
AR0808	GNMA I	3.000		6,421,645	6,139,326
AT7486	GNMA I	3.000		5,915,398	5,806,153
AT7487	GNMA I	3.000		5,872,999	5,763,114
AT7488	GNMA I	3.000		5,525,222	5,291,508
AT7489	GNMA II	3.000		3,790,956	3,722,161
AT7490	GNMA II	3.000		3,813,006	3,587,331
AR0809	GNMA II	3.500		4,386,710	4,175,415
AT7491	GNMA II	3.500		1,952,671	1,917,542
BC4093	FNMA	3.500		2,089,885	2,059,103
BC6966	FNMA	3.500		497,271	489,357
BC9424	FNMA	3.500		5,177,923	5,093,206
BD0338	FNMA	3.500		5,380,170	5,289,707
BC4094	FNMA	4.000		813,474	801,555
BC6967	FNMA	4.000		131,841	129,103
BC9425	FNMA	4.000		994,809	980,014
BD0339	FNMA	4.000		820,475	683,043
Subtotal				65,911,542	63,334,534

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



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	\$ 291,195
BC9423	FNMA	3.000		276,525	271,817
BC4085	FNMA	3.500		1,473,617	1,452,019
BC4097	FNMA	3.500		2,820,746	2,776,591
Subtotal				4,867,662	4,791,622
MBS Participation Interest (75.004%)				3,650,941	3,593,908

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



2016CD, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AO8778	GNMA I	3.500	%	\$ 2,433,041	\$ 2,202,677
Subtotal				2,433,041	2,202,677
MBS Participation Interest (50.0081%)				1,216,717	1,101,517
2016CD Total				<u>\$ 70,779,200</u>	<u>\$ 68,029,959</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



2016EF

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AT7605	GNMA I	3.000	% \$	6,139,115 \$	5,879,690
AT7606	GNMA I	3.000		10,623,350	10,464,299
AT7607	GNMA II	3.000		4,745,996	4,671,064
AT7711	GNMA I	3.000		6,643,976	6,545,367
AT7712	GNMA I	3.000		6,493,264	6,227,410
AT7713	GNMA I	3.000		10,344,573	10,192,825
AT7714	GNMA II	3.000		2,719,049	2,676,397
AO9117	GNMA II	3.500		673,618	662,792
AO9370	GNMA II	3.500		658,896	649,333
AO9373	GNMA II	3.500		524,835	517,372
AT7608	GNMA II	3.500		1,142,932	1,126,279
AT7715	GNMA II	3.500		148,340	146,271
BC4102	FNMA	3.000		132,641	130,993
BD2358	FNMA	3.000		963,209	946,729
BD5187	FNMA	3.000		300,717	296,447
BC4103	FNMA	3.500		2,757,420	2,724,326
BD2359	FNMA	3.500		2,857,856	2,817,069
BD2360	FNMA	3.500		4,652,624	4,588,304
BD5215	FNMA	3.500		5,924,527	5,843,519
BD5922	FNMA	3.500		2,140,580	2,115,165
BD7769	FNMA	3.500		5,755,731	5,674,509
BD0341	FNMA	4.000		172,428	170,251
BD5217	FNMA	4.000		830,218	818,690
BD5220	FNMA	4.000		246,612	243,464
BD5917	FNMA	4.000		134,410	132,832
BD7771	FNMA	4.000		170,110	168,036
Subtotal				77,897,026	76,429,433

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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
AT7604	GNMA I	3.000 %	\$ 6,702,989	\$ 6,489,534
BD2362	FNMA	3.000	220,994	217,918
BD5918	FNMA	3.500	265,962	262,801
BC4100	FNMA	4.000	199,298	196,602
Subtotal			7,389,244	7,166,855
MBS Participation Interest (82.5%)			6,096,126	5,912,655

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 1,958,894
BA0622	FNMA	4.000		375,062	169,882
Subtotal				2,587,096	2,128,776
MBS Participation Interest (49.9834%)				1,293,118	1,064,035

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 923,613
BD7768	FNMA	3.000	3,350,804	3,229,333
BC4099	FNMA	3.500	3,002,514	2,964,525
BC5180	FNMA	3.500	137,186	135,430
BC9426	FNMA	3.500	182,077	179,703
BD5216	FNMA	3.500	3,670,214	3,619,888
BD7770	FNMA	3.500	3,826,556	3,774,620
BD2361	FNMA	4.000	1,021,873	1,007,658
Subtotal			16,126,618	15,834,771
MBS Participation Interest (82.5%)			13,304,460	13,063,686

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 3,084,871
BC5191	FNMA	3.500	2,048,514	2,018,241
BC5179	FNMA	4.000	323,883	319,838
Subtotal			5,644,425	5,422,950
MBS Participation Interest (49.999%)			2,822,156	2,711,421
2016EF Total			<u>\$ 101,412,887</u>	<u>\$ 99,181,229</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



2016GH

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AT8142	GNMA II	2.500 %	\$ 98,359	\$ 96,992
AT8144	GNMA I	3.000	7,445,126	7,186,700
AT8145	GNMA I	3.000	7,814,014	7,711,363
AT8146	GNMA II	3.000	5,177,530	5,107,575
AT8147	GNMA II	3.000	7,639,610	7,538,523
A08785	GNMA II	3.500	428,086	422,652
AT8148	GNMA II	3.500	251,449	248,123
B32212	FHLMC	3.000	791,557	781,546
B32211	FHLMC	3.500	194,394	192,089
Q43235	FHLMC	3.500	1,076,206	1,063,098
BD5218	FNMA	3.000	251,474	248,359
BD5928	FNMA	3.000	1,222,494	1,209,072
BC4098	FNMA	3.500	495,912	490,666
BD5929	FNMA	3.500	1,684,224	1,665,333
BD7774	FNMA	3.500	265,392	262,252
BE0292	FNMA	3.500	4,816,617	4,757,914
BE0293	FNMA	4.000	345,734	341,952
Subtotal			\$ 39,998,180	\$ 39,324,211

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount At Acquisition	Principal Amount Outstanding
AT8143	GNMA I	3.000 %	\$ 5,334,500	\$ 5,263,201
B32197	FHLMC	3.000	282,833	279,321
BE0291	FNMA	3.000	5,134,247	5,069,923
BD5924	FNMA	3.500	363,030	359,151
Subtotal			11,114,610	10,971,597
MBS Participation Interest (79.945%)			8,885,575	8,771,243

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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)

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount At Acquisition	Principal Amount Outstanding
AR0748	GNMA II	3.000	%	\$ 3,630,340	\$ 3,464,409
BC6965	FNMA	4.000		826,966	706,753
Subtotal				4,457,306	4,171,162
MBS Participation Interest (50.0086%)				2,229,036	2,085,940
2016 GH Total				<u>\$ 51,112,791</u>	<u>\$ 50,181,393</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



2017AB

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AT8158	GNMA II	2.500	% \$	144,779	\$ 143,782
AT8284	GNMA I	3.000		11,522,185	11,446,350
AT8288	GNMA II	3.000		577,887	573,792
AT8289	GNMA II	3.000		506,988	503,710
AT8395	GNMA II	3.000		407,588	404,611
AR0655	GNMA II	3.500		553,034	549,540
AX5790	GNMA II	3.500		168,649	167,618
AX5911	GNMA II	3.500		3,415,809	3,395,056
B32219	FHLMC	3.000		927,028	921,259
B32220	FHLMC	3.500		93,230	92,674
BD5934	FNMA	3.000		325,940	324,081
BD5936	FNMA	3.000		3,332,448	3,313,046
BD5938	FNMA	3.000		308,216	306,483
BC4101	FNMA	3.500		316,509	314,814
BD5925	FNMA	3.500		367,395	365,427
BE4465	FNMA	3.500		345,287	343,212
BE4717	FNMA	3.500		4,351,206	4,326,070
BE6510	FNMA	4.000		217,674	216,509
Subtotal				27,881,852	27,708,035

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 7,554,520
BD5941	FNMA	3.000	1,656,405	1,645,953
BE6508	FNMA	3.000	8,329,390	8,278,742
BE6509	FNMA	3.500	4,266,225	4,241,318
BA0626	FNMA	4.000	195,342	194,300
Subtotal			22,050,803	21,914,834
MBS Participation Interest (75.0%)			16,538,102	16,436,125

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 4,462,130
AR0754	GNMA I	3.500		1,654,732	1,644,436
BC4089	FNMA	4.000		1,338,492	1,331,381
Subtotal				7,633,958	7,437,947
MBS Participation Interest (49.995%)				3,816,597	3,718,602

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 3,369,879
Subtotal				3,392,549	3,369,879
MBS Participation Interest (49.995%)				1,696,105	1,684,771
2017 AB Total				<u>\$ 49,932,657</u>	<u>\$ 49,547,532</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



2017CD

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AT7494	GNMA II	3.000	% \$	561,032	\$ 557,109
AT7718	GNMA II	3.000		415,345	413,051
AT8150	GNMA II	3.000		510,713	507,980
AX5909	GNMA II	3.000		8,609,780	8,566,006
AX5987	GNMA II	3.000		2,989,209	2,974,273
AO9374	GNMA II	3.500		657,740	654,551
AR0757	GNMA II	3.500		606,676	603,800
AX5988	GNMA I	3.500		5,914,919	5,888,622
B32221	FHLMC	3.000		256,460	255,183
Q46252	FHLMC	3.500		1,017,384	1,012,918
BD5923	FNMA	3.000		165,658	164,930
BE1720	FNMA	3.500		425,914	423,717
BE4718	FNMA	3.500		340,067	338,613
BE4721	FNMA	3.500		2,099,288	2,090,005
BE4722	FNMA	4.000		1,068,068	1,063,949
BE7858	FNMA	4.000		1,476,682	1,470,813
Subtotal				27,114,934	26,985,521

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 121,377
AT8149	GNMA II	3.000	322,685	321,063
AX5793	GNMA II	3.000	465,572	463,258
AX5986	GNMA I	3.000	3,732,410	3,713,267
AO9501	GNMA II	3.500	448,599	446,435
AT7498	GNMA II	3.500	92,943	92,498
AX5915	GNMA II	3.500	520,800	518,474
AX5989	GNMA II	3.500	4,873,647	4,851,608
AX5990	GNMA II	4.000	1,364,441	1,358,618
B32222	FHLMC	4.000	113,706	113,260
BE4720	FNMA	3.000	649,691	646,857
BE6512	FNMA	3.000	395,064	393,287
BE7856	FNMA	3.000	958,379	953,588
BE7857	FNMA	3.500	6,632,991	6,598,966
Subtotal			20,692,948	20,592,554
MBS Participation Interest (75.0%)			15,519,711	15,444,416

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



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	\$ 9,722,550
B32216	FHLMC	3.500		458,940	456,909
Subtotal				10,346,472	10,179,459
MBS Participation Interest (50.0%)				5,173,236	5,089,730
2017 CD Total				<u>\$ 47,807,881</u>	<u>\$ 47,519,666</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2017**



2017EF

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AR0810	GNMA I	3.000	% \$	1,144,856	\$ 1,142,941
AO9121	GNMA II	3.500		764,444	763,210
AX6118	GNMA II	3.500		5,317,901	5,310,183
AX6208	GNMA II	3.500		4,092,714	4,086,567
AX6117	GNMA I	3.500		6,802,396	6,792,014
AX6207	GNMA I	3.500		7,160,776	7,150,375
AX6209	GNMA II	4.000		1,229,230	1,227,528
B32224	FHLMC	3.000		428,408	427,668
B32225	FHLMC	3.500		320,791	320,352
B32231	FHLMC	3.500		207,408	207,111
B32198	FHLMC	4.000		165,199	164,969
B32226	FHLMC	4.000		481,800	481,175
B32230	FHLMC	4.000		1,130,932	1,129,261
BE4729	FNMA	3.000		102,592	102,396
BE9277	FNMA	3.000		463,880	463,073
BH0317	FNMA	3.000		412,935	412,295
BA7207	FNMA	3.500		220,416	220,090
BC4090	FNMA	3.500		347,525	347,060
BE4723	FNMA	3.500		284,909	284,520
BE4725	FNMA	3.500		1,094,519	1,092,988
BE4730	FNMA	3.500		1,534,388	1,532,429
BE9278	FNMA	3.500		1,625,060	1,622,760
BE9279	FNMA	3.500		1,492,190	1,489,832
BE4727	FNMA	4.000		816,431	815,422
BE4731	FNMA	4.000		1,620,979	1,619,000
BE7862	FNMA	4.000		215,980	215,523
BE9280	FNMA	4.000		2,071,216	2,067,222
BE9281	FNMA	4.000		1,862,854	1,860,372
BH0319	FNMA	4.000		1,983,534	1,980,658
BH0320	FNMA	4.000		1,792,507	1,789,905
BH0321	FNMA	4.000		3,713,609	3,708,473
BE9282	FNMA	4.500		204,253	204,000
Subtotal				51,106,630	51,031,373

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 654,311
AX6116	GNMA II	3.000	1,707,090	1,704,217
AX6120	GNMA II	3.000	112,066	111,883
AX6206	GNMA II	3.000	212,943	212,591
AO9439	GNMA II	3.500	529,841	528,985
AX6119	GNMA II	4.000	892,247	890,976
AX6124	GNMA II	4.000	196,802	196,528
BE6511	FNMA	3.000	324,596	324,087
BH0318	FNMA	3.500	1,335,630	1,333,690
BE4726	FNMA	4.000	1,382,950	1,381,177
BE9284	FNMA	4.000	175,450	175,164
Subtotal			7,525,112	7,513,609
MBS Participation Interest (66.5%)			5,004,199	4,996,550

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 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	\$ 5,033,574
Subtotal				5,041,826	5,033,574
MBS Participation Interest (50.0%)				2,520,913	2,516,787
2017 EF Total				<u>\$ 58,631,743</u>	<u>\$ 58,544,710</u>

**Homeownerhsip Finance Bond Resolution
Mortgage-Backed Securities Prepayment Report
Information as of
June 30, 2017**



Series	Weighted Average Pass- Through Rate (Based on Total Pools Purchased)	Total MBS Purchased*	Prepayments 12 Months Ended 6/30/2017	Curtailments 12 Months Ended 6/30/2017	Prepayments to Date	Curtailments to Date	Total Curtailments and Prepayments to Date
Contributed	4.62%	\$ 10,110,976	\$ 1,106,494	\$ 2,834	\$ 6,112,521	\$ 49,998	\$ 6,162,519
2009A-1/2010A	4.50%	178,146,822	15,449,140	217,690	88,825,500	2,117,926	90,943,426
2009A-2/2011AB	4.00%	62,259,312	5,283,873	111,523	37,328,174	941,854	38,270,028
2009A-3/2011CD	4.46%	44,065,628	5,003,842	35,867	22,516,637	488,853	23,005,490
2009A-4/2011E	3.97%	98,970,333	10,014,918	157,538	44,369,162	914,397	45,283,559
2009A-5/2011FG	3.62%	63,985,840	5,537,370	243,930	24,712,866	699,603	25,412,469
2012A	3.47%	50,000,732	4,494,220	83,441	15,509,831	438,785	15,948,616
2012B	3.30%	75,000,177	5,487,872	81,796	20,968,967	428,288	21,397,255
2013A	2.93%	75,000,700	6,723,570	177,999	18,259,834	509,421	18,769,255
2013B	3.99%	97,924,910	8,650,444	168,998	34,259,752	695,969	34,955,721
2013C	2.86%	37,001,212	2,990,277	32,899	10,306,237	139,561	10,445,798
2014A	3.98%	38,526,927	5,931,800	58,632	11,386,430	140,571	11,527,001
2014BC	3.86%	32,531,332	4,163,332	31,665	8,355,019	83,784	8,438,803
2014D	3.81%	39,934,464	4,094,964	23,149	8,715,295	62,965	8,778,260
2015A	3.85%	60,013,153	3,052,433	62,557	5,420,843	145,277	5,566,120
2015B	3.63%	54,530,173	5,554,300	91,054	7,159,422	175,202	7,334,624
2015C	3.54%	40,225,585	3,507,866	164,853	5,374,353	211,455	5,585,808
2015D	3.51%	52,365,441	1,945,420	40,176	2,515,852	69,790	2,585,642
2016A	3.49%	97,273,565	5,399,963	92,083	6,225,408	171,247	6,396,655
2016B	3.53%	50,970,802	2,166,903	37,135	2,241,455	50,907	2,292,362
2016CD	3.21%	70,779,204	1,372,190	178,649	1,372,190	178,649	1,550,839
2016EF	3.22%	101,412,888	775,546	55,558	775,546	55,558	831,104
2016GH	3.10%	51,112,790	275,555	16,805	275,555	16,805	292,360
2017AB	3.15%	49,932,656	74,384	6,706	74,384	6,706	81,090
2017CD	3.33%	47,807,882	57,290	11,004	57,290	11,004	68,294
2017EF	3.62%	58,631,742	-	4,245	-	4,245	4,245
Total		<u>\$ 1,638,515,245</u>	<u>\$ 109,113,966</u>	<u>\$ 2,188,786</u>	<u>\$ 383,118,523</u>	<u>\$ 8,808,820</u>	<u>\$ 391,927,343</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 June 30, 2017**

Series	Bond Call Date	Source of Funds			Total Bonds Called	Maturity Date(s) of Bond(s) Called	
		Unexpended Proceeds	Excess Revenues (including Prepayments)	Other			
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

continued on next page

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of June 30, 2017**

<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-1, continued from prior page						
	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
Total 2009 A-1		-	53,290,000	-	53,290,000	

Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of June 30, 2017

<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-4A	7/1/2012	\$ -	\$ 220,000	\$ -	\$ 220,000	2041
	10/1/2012	-	160,000	-	160,000	2041
	11/1/2012	-	210,000	-	210,000	2041
	12/1/2012	-	240,000	-	240,000	2041
	1/1/2013	-	400,000	-	400,000	2041
	4/1/2013	-	70,000	-	70,000	2041
	5/1/2013	-	240,000	-	240,000	2041
	6/1/2013	-	840,000	-	840,000	2041
	9/1/2013	-	100,000	-	100,000	2041
	10/1/2013	-	410,000	-	410,000	2041
	11/1/2013	-	110,000	-	110,000	2041
	12/1/2013	-	250,000	-	250,000	2041
	1/1/2014	-	50,000	-	50,000	2041
	3/1/2014	-	10,000	-	10,000	2041
	4/1/2014	-	330,000	-	330,000	2041
	5/1/2014	-	180,000	-	180,000	2041
	6/1/2014	-	110,000	-	110,000	2041
	7/1/2014	-	140,000	-	140,000	2041
	8/1/2014	-	190,000	-	190,000	2041
	9/1/2014	-	160,000	-	160,000	2041
	10/1/2014	-	220,000	-	220,000	2041
	11/1/2014	-	130,000	-	130,000	2041
	12/1/2014	-	210,000	-	210,000	2041
	1/1/2015	-	110,000	-	110,000	2041
	2/1/2015	-	430,000	-	430,000	2041
	3/1/2015	-	60,000	-	60,000	2041
	4/1/2015	-	90,000	-	90,000	2041
	6/1/2015	-	110,000	-	110,000	2041
	7/1/2015	-	160,000	-	160,000	2041
	9/1/2015	-	340,000	-	340,000	2041
	10/1/2015	-	190,000	-	190,000	2041
	11/1/2015	-	230,000	-	230,000	2041
	12/1/2015	-	310,000	-	310,000	2041
	1/1/2016	-	170,000	-	170,000	2041
	3/1/2016	-	370,000	-	370,000	2041
	4/1/2016	-	230,000	-	230,000	2041
	7/1/2016	-	380,000	-	380,000	2041
	9/1/2016	-	270,000	-	270,000	2041
	10/1/2016	-	320,000	-	320,000	2041
	11/1/2016	-	210,000	-	210,000	2041
	12/1/2016	-	270,000	-	270,000	2041
	1/1/2017	-	230,000	-	230,000	2041

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of June 30, 2017**

<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>		
	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
Total 2009 A-4A		-	10,160,000	-	10,160,000	

Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of June 30, 2017

<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-4B	7/1/2012	\$ -	\$ 130,000	\$ -	\$ 130,000	2041
	10/1/2012	-	100,000	-	100,000	2041
	11/1/2012	-	130,000	-	130,000	2041
	12/1/2012	-	140,000	-	140,000	2041
	1/1/2013	-	240,000	-	240,000	2041
	4/1/2013	-	40,000	-	40,000	2041
	5/1/2013	-	140,000	-	140,000	2041
	6/1/2013	-	500,000	-	500,000	2041
	9/1/2013	-	60,000	-	60,000	2041
	10/1/2013	-	250,000	-	250,000	2041
	11/1/2013	-	60,000	-	60,000	2041
	12/1/2013	-	150,000	-	150,000	2041
	1/1/2014	-	30,000	-	30,000	2041
	4/1/2014	-	190,000	-	190,000	2041
	5/1/2014	-	100,000	-	100,000	2041
	6/1/2014	-	70,000	-	70,000	2041
	7/1/2014	-	90,000	-	90,000	2041
	8/1/2014	-	110,000	-	110,000	2041
	9/1/2014	-	100,000	-	100,000	2041
	10/1/2014	-	130,000	-	130,000	2041
	11/1/2014	-	80,000	-	80,000	2041
	12/1/2014	-	120,000	-	120,000	2041
	1/1/2015	-	60,000	-	60,000	2041
	2/1/2015	-	260,000	-	260,000	2041
	3/1/2015	-	30,000	-	30,000	2041
	4/1/2015	-	50,000	-	50,000	2041
	6/1/2015	-	60,000	-	60,000	2041
	7/1/2015	-	90,000	-	90,000	2041
	9/1/2015	-	210,000	-	210,000	2041
	10/1/2015	-	120,000	-	120,000	2041
	11/1/2015	-	140,000	-	140,000	2041
	12/1/2015	-	180,000	-	180,000	2041
	1/1/2016	-	100,000	-	100,000	2041
	4/1/2016	-	130,000	-	130,000	2041
	7/1/2016	-	220,000	-	220,000	2041
	9/1/2016	-	160,000	-	160,000	2041
	10/1/2016	-	200,000	-	200,000	2041
	11/1/2016	-	120,000	-	120,000	2041
	12/1/2016	-	160,000	-	160,000	2041
	1/1/2017	-	140,000	-	140,000	2041
	2/1/2017	-	30,000	-	30,000	2041
	3/1/2017	-	180,000	-	180,000	2041

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of June 30, 2017**

<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	-	90,000	-	90,000	2041
	5/1/2017	-	60,000	-	60,000	2041
	6/1/2017	-	40,000	-	40,000	2041
Total 2009 A-4B		-	5,790,000	-	5,790,000	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of June 30, 2017**

<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
	4/1/2017	-	160,000	-	160,000	2041

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of June 30, 2017**

<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>		
	5/1/2017	-	60,000	-	60,000	2041
	6/1/2017	-	230,000	-	230,000	2041
Total 2009 A-5		-	8,260,000	-	8,260,000	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of June 30, 2017**

Series	Bond Call Date	Source of Funds				Total Bonds Called	Maturity Date(s) of Bond(s) Called			
		Unexpended Proceeds	Excess Revenues	Other						
			(including Prepayments)							
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 June 30, 2017**

<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>		
	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
Total 2010 A		-	37,520,000	-	37,520,000	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of June 30, 2017**

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

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of June 30, 2017**

<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>		
	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
Total 2011 B		-	26,485,000	-	26,485,000	

Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of June 30, 2017

<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
Total 2011 C		-	2,420,000	-	2,420,000		

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of June 30, 2017**

Series	Bond Call Date	Source of Funds				Total Bonds Called	Maturity Date(s) of Bond(s) Called
		Unexpended Proceeds	Excess Revenues (including Prepayments)	Other			
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	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of June 30, 2017**

<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>		
	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
	6/1/2017	-	230,000	-	230,000	2017-2023, 2026, 2031 & 2034
Total 2011 D		-	16,000,000	-	16,000,000	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of June 30, 2017**

Series	Bond Call Date	Source of Funds				Total Bonds Called	Maturity Date(s) of Bond(s) Called	
		Unexpended Proceeds	Excess Revenues (including Prepayments)		Other			
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 June 30, 2017**

<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>		
	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
Total 2011 E		-	28,175,000	-	28,175,000	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of June 30, 2017**

<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
Total 2011 F		-	3,655,000	-	3,655,000		

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of June 30, 2017**

<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 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 June 30, 2017**

<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>		
	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
Total 2011 G		-	12,915,000	-	12,915,000	
Total		<u>\$ -</u>	<u>\$ 204,670,000</u>	<u>\$ -</u>	<u>\$ 204,670,000</u>	

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 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	Original Maturity	Sinking Fund/Principal Redemption	Principal Outstanding	Priority	(Notes /
60416QBC7	7/1/2041	Term (a)	3.010	\$ 108,000,000	\$ -	\$ 53,290,000	\$ 54,710,000	2	
				\$ 108,000,000	\$ -	\$ 53,290,000	\$ 54,710,000		

* 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 June 30, 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	Original Maturity	Principal Maturity	Principal Redemption	Principal Outstanding	Priority	(Notes /
60416QDQ4	7/1/2041	Term (a)	2.480	\$ 21,910,000	\$ -	\$ 10,020,000	\$ 11,890,000	2		
				\$ 21,910,000	\$ -	\$ 10,020,000	\$ 11,890,000			

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 June 30, 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	Original Maturity	Sinking Fund/Principal Redemption	Principal Outstanding	Priority	(Notes /
60416QER1	7/1/2041	Term (a)	2.480	\$ 13,090,000	\$ -	\$ 5,930,000	\$ 7,160,000	2	
				\$ 13,090,000	\$ -	\$ 5,930,000	\$ 7,160,000		

* 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.

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**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 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	Partial Maturity/	Sinking Principal Redemption	Principal Outstanding	Priority	(Notes /
60416QES9	7/1/2041	Term (a)	2.490	\$ 21,990,000	\$ -	\$ 8,260,000	\$ 13,730,000	2	
				\$ 21,990,000	\$ -	\$ 8,260,000	\$ 13,730,000		

* 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.

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**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2017**



Homeownership Finance Bonds, 2010 Series A
(Mortgage-Backed Securities Program)

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Maturity	Sinking Principal Redemption	Principal Outstanding	Priority	(Notes /
--	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	-	1,045,000	750,000	-	2
60416QAA7	1/1/2018	Serial	2.750	1,825,000	-	1,065,000	760,000	-	2
60416QAR5	7/1/2018	Serial	2.750	1,860,000	-	1,080,000	780,000	-	2
60416QAS3	1/1/2019	Serial	3.000	1,895,000	-	1,100,000	795,000	-	2
60416QAT1	7/1/2019	Serial	3.000	1,935,000	-	1,135,000	800,000	-	2
60416QAU8	1/1/2020	Serial	3.150	1,970,000	-	1,150,000	820,000	-	2
60416QAV6	7/1/2020	Serial	3.150	2,010,000	-	1,185,000	825,000	-	2
60416QAW4	1/1/2021	Serial	3.300	2,055,000	-	1,205,000	850,000	-	2
60416QAX2	7/1/2021	Serial	3.300	2,115,000	-	1,255,000	860,000	-	2
60416QBA1	1/1/2022	Serial	3.450	2,165,000	-	1,285,000	880,000	-	2
60416QBB9	7/1/2022	Serial	3.450	2,220,000	-	1,330,000	890,000	-	2
60416QAY0	7/1/2025	Term (a)	3.800	13,440,000	-	7,860,000	5,580,000	-	2
60416QAZ7	7/1/2028	Term (b)	4.250	17,105,000	-	13,055,000	4,050,000	-	1
				<u>\$ 72,000,000</u>	<u>\$ 15,840,000</u>	<u>\$ 37,520,000</u>	<u>\$ 18,640,000</u>		

continued and notes appear on next page

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 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 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 July 1, 2025.

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**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2017**



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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Maturity	Principal Maturity	Principal Redemption	Principal Outstanding	Priority	(Notes /
--	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	-	490,000	905,000	2		
60416QBT0	1/1/2018	Serial	3.250	1,415,000	-	515,000	900,000	2		
60416QBU7	7/1/2018	Serial	3.375	1,440,000	-	535,000	905,000	2		
60416QBV5	1/1/2019	Serial	3.625	1,465,000	-	555,000	910,000	2		
60416QBW3	7/1/2019	Serial	3.625	1,495,000	-	555,000	940,000	2		
60416QBX1	1/1/2020	Serial	3.875	1,525,000	-	565,000	960,000	2		
60416QBY9	7/1/2020	Serial	3.875	1,555,000	-	590,000	965,000	2		
60416QBZ6	1/1/2021	Serial	4.000	1,590,000	-	600,000	990,000	2		
60416QCA0	7/1/2021	Serial	4.000	1,620,000	-	615,000	1,005,000	2		
60416QCE2	1/1/2022	Serial	4.200	1,390,000	-	490,000	900,000	2		
60416QCF9	7/1/2022	Serial	4.200	1,420,000	-	515,000	905,000	2		
60416QCG7	1/1/2023	Serial	4.350	1,455,000	-	550,000	905,000	2		
60416QCB8	7/1/2026	Term (a)	4.875	11,245,000	-	4,090,000	7,155,000	2		
60416QCC6	1/1/2031	Term (b)	5.000	8,390,000	-	3,050,000	5,340,000	2		
60416QCD4	1/1/2031	Term (c)	4.500	15,860,000	-	11,090,000	4,770,000	1		
				<u>\$ 63,760,000</u>	<u>\$ 8,660,000</u>	<u>\$ 26,645,000</u>	<u>\$ 28,455,000</u>			

continued and notes appear on next page

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 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 thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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

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**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2017**



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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Maturity	Sinking Principal Redemption	Principal Outstanding	Priority	(Notes /
--	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	-	270,000	405,000	-	2
60416QCS1	1/1/2019	Serial	3.100	705,000	-	295,000	410,000	-	2
60416QCT9	1/1/2020	Serial	3.400	730,000	-	320,000	410,000	-	2
60416QCU6	1/1/2021	Serial	3.600	765,000	-	345,000	420,000	-	2
60416QCV4	1/1/2022	Serial	3.800	800,000	-	380,000	420,000	-	2
60416QCW2	7/1/2022	Serial	3.850	625,000	-	230,000	395,000	-	2
				<u>\$ 8,310,000</u>	<u>\$ 3,590,000</u>	<u>\$ 2,260,000</u>	<u>\$ 2,460,000</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.

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

continued and notes appear on next page

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 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 June 30, 2017**



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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Maturity	Principal Maturity	Principal Redemption	Principal Outstanding	Priority	(Notes)
--	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	-	265,000	400,000	2		
60416QDD3	7/1/2018	Serial	2.900	690,000	-	280,000	410,000	2		
60416QDE1	7/1/2019	Serial	3.150	715,000	-	300,000	415,000	2		
60416QDF8	7/1/2020	Serial	3.400	750,000	-	335,000	415,000	2		
60416QDG6	7/1/2021	Serial	3.600	785,000	-	345,000	440,000	2		
60416QDH4	7/1/2022	Serial	3.850	195,000	-	70,000	125,000	2		
60416QDM3	1/1/2023	Serial	4.000	845,000	-	365,000	480,000	2		
60416QDN1	7/1/2023	Serial	4.000	865,000	-	375,000	490,000	2		
60416QDJ0	7/1/2026	Term (a)	4.375	5,685,000	-	2,380,000	3,305,000	2		
60416QDK7	1/1/2031	Term (b)	4.700	10,075,000	-	4,225,000	5,850,000	2		
60416QDL5	7/1/2034	Term (c)	4.500	9,960,000	-	6,665,000	3,295,000	1		
				<u>\$ 33,690,000</u>	<u>\$ 2,065,000</u>	<u>\$ 16,000,000</u>	<u>\$ 15,625,000</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 June 30, 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 June 30, 2017**



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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Maturity	Principal Matured/	Sinking Fund Redemption	Principal Outstanding	Call Priority	(Notes /
--	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	-	420,000	600,000	2	-	
60416QEC4	1/1/2018	Serial	2.500	1,015,000	-	415,000	600,000	2	-	
60416QED2	7/1/2018	Serial	2.600	1,055,000	-	440,000	615,000	2	-	
60416QEE0	1/1/2019	Serial	2.800	1,055,000	-	440,000	615,000	2	-	
60416QEF7	7/1/2019	Serial	2.875	1,095,000	-	460,000	635,000	2	-	
60416QEG5	1/1/2020	Serial	3.000	1,100,000	-	465,000	635,000	2	-	
60416QEH3	7/1/2020	Serial	3.100	1,140,000	-	485,000	655,000	2	-	
60416QEJ9	1/1/2021	Serial	3.250	1,145,000	-	485,000	660,000	2	-	
60416QEK6	7/1/2021	Serial	3.250	1,190,000	-	510,000	680,000	2	-	
60416QEL4	1/1/2022	Serial	3.450	1,195,000	-	515,000	680,000	2	-	
60416QEM2	7/1/2022	Serial	3.450	1,250,000	-	535,000	715,000	2	-	
60416QEN0	7/1/2026	Term (a)	4.000	11,085,000	-	4,630,000	6,455,000	2	-	
60416QEP5	7/1/2031	Term (b)	4.450	16,915,000	-	7,065,000	9,850,000	2	-	
60416QEQ3	1/1/2035	Term (c)	4.000	15,310,000	-	9,935,000	5,375,000	1	-	
				<u>\$ 65,000,000</u>	<u>\$ 8,055,000</u>	<u>\$ 28,175,000</u>	<u>\$ 28,770,000</u>			

continued and notes appear on next page

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 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.

** 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 June 30, 2017**



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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Maturity	Sinking Fund	Principal Redemption	Principal Outstanding	Priority	(Notes /
--	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	-	230,000	-	440,000	-	2
60416QFE9	1/1/2018	Serial	2.650	665,000	-	225,000	-	440,000	-	2
60416QFF6	7/1/2018	Serial	2.700	695,000	-	250,000	-	445,000	-	2
60416QFG4	1/1/2019	Serial	2.900	685,000	-	240,000	-	445,000	-	2
60416QFH2	7/1/2019	Serial	2.950	720,000	-	275,000	-	445,000	-	2
60416QFJ8	1/1/2020	Serial	3.125	715,000	-	270,000	-	445,000	-	2
60416QFK5	7/1/2020	Serial	3.125	750,000	-	305,000	-	445,000	-	2
60416QFL3	1/1/2021	Serial	3.250	745,000	-	300,000	-	445,000	-	2
60416QFM1	7/1/2021	Serial	3.250	780,000	-	315,000	-	465,000	-	2
60416QFN9	1/1/2022	Serial	3.450	775,000	-	315,000	-	460,000	-	2
60416QFP4	7/1/2022	Serial	3.450	815,000	-	330,000	-	485,000	-	2
				<u>\$ 13,575,000</u>	<u>\$ 4,960,000</u>	<u>\$ 3,655,000</u>	<u>\$ 4,960,000</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.

continued and notes appear on next page

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 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 June 30, 2017**



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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Maturity	Sinking Fund Redemption	Principal Outstanding	Priority	(Notes)
60416QFQ2	7/1/2026	Term (a)	4.000	\$ 7,180,000	\$ -	\$ 2,705,000	\$ 4,475,000	2	
60416QFR0	7/1/2032	Term (b)	4.400	13,230,000	-	4,810,000	8,420,000	2	
60416QFS8	7/1/2035	Term (c)	4.250	8,700,000	-	5,400,000	3,300,000	1	
				<u>\$ 29,110,000</u>	<u>\$ -</u>	<u>\$ 12,915,000</u>	<u>\$ 16,195,000</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.

continued and notes appear on next page

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 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 June 30, 2017**



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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Matured/	Sinking Principal Redemption	Principal Outstanding	Call Priority
60416QFT6	9/1/2042	Pass-Through	2.600	\$ 50,000,000	\$ 19,828,953	\$ -	\$ 30,171,047	NA
				\$ 50,000,000	\$ 19,828,953	\$ -	\$ 30,171,047	

* 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
Information as of June 30, 2017**



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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Maturity	Sinking Fund Redemption	Principal Outstanding	Call Priority
60416QFU3	12/1/2042	Pass-Through	2.250	\$ 75,000,000	\$ 26,900,881	\$ -	\$ 48,099,119	NA
				\$ 75,000,000	\$ 26,900,881	\$ -	\$ 48,099,119	

* 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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2017**



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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Maturity	Sinking Fund Redemption	Principal Outstanding	Call Priority
60416QFV1	3/1/2043	Pass-Through	2.350	\$ 75,000,000	\$ 24,265,466	\$ -	\$ 50,734,534	NA
				\$ 75,000,000	\$ 24,265,466	\$ -	\$ 50,734,534	

* 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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2017**



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

Taxable

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Maturity	Principal Maturity	Principal Redemption	Principal Outstanding	Call Priority
60416QFW9	9/1/2041	Pass-Through	2.700	\$ 85,148,519	\$ 40,360,868	\$ -	\$ -	\$ 44,787,651	NA
				\$ 85,148,519	\$ 40,360,868	\$ -	\$ -	\$ 44,787,651	

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

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

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**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2017**



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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Maturity	Sinking Fund Redemption	Principal Outstanding	Call Priority
60416QFX7	9/1/2043	Pass-Through	3.000	\$ 37,000,000	\$ 12,878,375	\$ -	\$ 24,121,625	NA
				\$ 37,000,000	\$ 12,878,375	\$ -	\$ 24,121,625	

* 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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2017**



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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Maturity	Sinking Fund Redemption	Principal Outstanding	Call Priority
60416QFY5	7/1/2044	Pass-Through	3.000	\$ 38,526,925	\$ 12,830,318	\$ -	\$ 25,696,607	NA
				\$ 38,526,925	\$ 12,830,318	\$ -	\$ 25,696,607	

* 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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2017**



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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Maturity	Sinking Principal Redemption	Principal Outstanding	Call Priority
60416QFZ2	9/1/2044	Pass-Through	2.950	\$ 18,868,172	\$ 5,611,420	\$ -	\$ 13,256,752	NA
				\$ 18,868,172	\$ 5,611,420	\$ -	\$ 13,256,752	

* 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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2017**



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

Taxable

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Maturity	Principal Maturity	Principal Redemption	Principal Outstanding	Call Priority
60416QGA6	9/1/2044	Pass-Through	3.250	\$ 13,663,159	\$ 4,063,442	\$ -	\$ -	9,599,717	NA
				\$ 13,663,159	\$ 4,063,442	\$ -	\$ -	9,599,717	

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

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

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**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2017**



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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Matured/	Sinking Principal Redemption	Principal Outstanding	Call Priority
60416QGB4	11/1/2044	Pass-Through	2.875	\$ 39,934,464	\$ 10,250,659	\$ -	\$ 29,683,805	NA
				\$ 39,934,464	\$ 10,250,659	\$ -	\$ 29,683,805	

* 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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2017**



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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Matured/	Sinking Principal Redemption	Principal Outstanding	Call Priority
60416QGC2	2/1/2045	Pass-Through	2.800	\$ 60,013,152	\$ 7,556,625	\$ -	\$ 52,456,527	NA
				\$ 60,013,152	\$ 7,556,625	\$ -	\$ 52,456,527	

* 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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2017**



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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Matured/	Sinking Principal Redemption	Principal Outstanding	Call Priority
60416QGD0	4/1/2045	Pass-Through	3.000	\$ 54,530,172	\$ 8,908,493	\$ -	\$ 45,621,679	NA
				\$ 54,530,172	\$ 8,908,493	\$ -	\$ 45,621,679	

* 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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2017**



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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Maturity	Sinking Fund Redemption	Principal Outstanding	Call Priority
60416QGE8	6/1/2045	Pass-Through	3.050	\$ 40,225,586	\$ 6,209,266	\$ -	\$ 34,016,320	NA
				\$ 40,225,586	\$ 6,209,266	\$ -	\$ 34,016,320	

* 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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2017**



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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Matured/	Sinking Principal Redemption	Principal Outstanding	Call Priority
60416QGF5	11/1/2045	Pass-Through	2.900	\$ 52,365,441	\$ 3,900,823	\$ -	\$ 48,464,618	NA
				\$ 52,365,441	\$ 3,900,823	\$ -	\$ 48,464,618	

* 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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2017**



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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Matured/	Sinking Principal Redemption	Principal Outstanding	Call Priority
60416QGG3	2/1/2046	Pass-Through	2.950	\$ 97,273,565	\$ 8,171,264	\$ -	\$ 89,102,301	NA
				\$ 97,273,565	\$ 8,171,264	\$ -	\$ 89,102,301	

* 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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2017**



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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Matured/	Sinking Principal Redemption	Principal Outstanding	Call Priority
60416QGH1	4/1/2046	Pass-Through	2.700	\$ 50,970,802	\$ 3,294,561	\$ -	\$ 47,676,241	NA
				\$ 50,970,802	\$ 3,294,561	\$ -	\$ 47,676,241	

* 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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2017**



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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Maturity	Sinking Fund Redemption	Principal Outstanding	Call Priority
60416QGJ7	8/1/2046	Pass-Through	2.330	\$ 35,389,598	\$ 1,366,129	\$ -	\$ 34,023,469	NA
				\$ 35,389,598	\$ 1,366,129	\$ -	\$ 34,023,469	

* 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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2017**



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

Taxable

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Maturity	Sinking Principal Redemption	Principal Outstanding	Call Priority
60416QGK4	8/1/2046	Pass-Through	2.730	\$ 35,389,601	\$ 1,270,031	\$ -	\$ 34,119,570	NA
				\$ 35,389,601	\$ 1,270,031	\$ -	\$ 34,119,570	

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 June 30, 2017**



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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Maturity	Sinking Fund	Principal Redemption	Principal Outstanding	Call Priority
60416QGM0	10/1/2046	Pass-Through	2.350	\$ 35,494,509	\$ 836,983	\$ -	\$ -	\$ 34,657,526	NA
				\$ 35,494,509	\$ 836,983	\$ -	\$ -	\$ 34,657,526	

* 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 June 30, 2017**



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

Taxable

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Maturity	Original Maturity	Sinking Fund Redemption	Principal Outstanding	Call Priority
60416QGL2	10/1/2046	Pass-Through	2.680	\$ 65,918,377	\$ 1,182,324	\$ -	\$ -	\$ 64,736,053	NA
				\$ 65,918,377	\$ 1,182,324	\$ -	\$ -	\$ 64,736,053	

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 June 30, 2017**



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

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Maturity	Sinking Principal Redemption	Principal Outstanding	Call Priority
60416QGN8	11/1/2046	Pass-Through	2.300	\$ 20,445,117	\$ 408,723	\$ -	\$ 20,036,394	NA
				\$ 20,445,117	\$ 408,723	\$ -	\$ 20,036,394	

* 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 June 30, 2017**



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

Taxable

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Matured/	Sinking Principal Redemption	Principal Outstanding	Call Priority
60416QGP3	11/1/2046	Pass-Through	2.650	\$ 30,667,674	\$ 441,120	\$ -	\$ 30,226,554	NA
				\$ 30,667,674	\$ 441,120	\$ -	\$ 30,226,554	

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 June 30, 2017**



**Homeownership Finance Bonds, 2017 Series A
(GNMA and FNMA Pass-Through Program)**

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Matured/	Sinking Principal Redemption	Principal Outstanding	Call Priority
60416QGQ1	3/1/2047	Pass-Through	2.930	\$ 24,966,329	\$ 190,754	\$ -	\$ 24,775,575	NA
				\$ 24,966,329	\$ 190,754	\$ -	\$ 24,775,575	

* 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
Information as of June 30, 2017**



**Homeownership Finance Bonds, 2017 Series B
(GNMA and FNMA Pass-Through Program)**

Taxable

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Matured/	Sinking Principal Redemption	Principal Outstanding	Call Priority
60416QGGR9	3/1/2047	Pass-Through	3.250	\$ 24,966,327	\$ 115,643	\$ -	\$ 24,850,684	NA
				\$ 24,966,327	\$ 115,643	\$ -	\$ 24,850,684	

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 June 30, 2017**



**Homeownership Finance Bonds, 2017 Series C
(GNMA and FNMA Pass-Through Program)**

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Maturity	Sinking Fund Redemption	Principal Outstanding	Call Priority
60416QGS7	4/1/2047	Pass-Through	3.080	\$ 23,903,940	\$ 77,224	\$ -	\$ 23,826,716	NA
				\$ 23,903,940	\$ 77,224	\$ -	\$ 23,826,716	

* 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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2017**



**Homeownership Finance Bonds, 2017 Series D
(GNMA and FNMA Pass-Through Program)**

Taxable

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Maturity Date	Sinking Fund Redemption	Principal Outstanding	Call Priority
60416QGT5	4/1/2047	Pass-Through	3.430	\$ 23,903,941	\$ 76,188	\$ -	\$ 23,827,753	NA
				\$ 23,903,941	\$ 76,188	\$ -	\$ 23,827,753	

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 June 30, 2017**



**Homeownership Finance Bonds, 2017 Series E
(GNMA and FNMA Pass-Through Program)**

Non-AMT*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Maturity Date	Sinking Fund Redemption	Principal Outstanding	Call Priority
60416QGU2	6/1/2047	Pass-Through	2.850	\$ 39,283,268	\$ -	\$ -	\$ 39,283,268	NA
				\$ 39,283,268	\$ -	\$ -	\$ 39,283,268	

* 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 2016F 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.

** 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 June 30, 2017**



**Homeownership Finance Bonds, 2017 Series F
(GNMA and FNMA Pass-Through Program)**

Taxable

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Original Matured/	Sinking Principal Redemption	Principal Outstanding	Call Priority
60416QGV0	38/1/2047	Pass-Through	3.200	\$ 19,348,474	\$ -	\$ -	\$ 19,348,474	NA
				\$ 19,348,474	\$ -	\$ -	\$ 19,348,474	

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.

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

**Homeownership Finance Bond Resolution
Summary of Special Redemption Provisions
Information as of June 30, 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	<u>Prepayments:</u> To the extent required by applicable federal tax law under the 10-Year Rule Requirements in the table below to redeem outstanding Series Bonds, selected by the Agency.						
	10-Year Rule Requirements						
	<table><tr><td><u>Dates</u></td><td><u>Percentages</u></td></tr><tr><td>October 21, 2010 to June 30, 2020</td><td>0.00%</td></tr><tr><td>July 1, 2020 and thereafter</td><td>100.00</td></tr></table>	<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					
	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.)						
	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.)						
	<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.						

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

**Homeownership Finance Bond Resolution
Summary of Special Redemption Provisions
Information as of June 30, 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.
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Anytime
Call Priority From Prepayments or Excess Revenue	<u>Prepayments:</u> To the extent required by applicable federal tax law under the 10-Year Rule Requirements in the table below to redeem outstanding Series Bonds, selected by the Agency.
	10-Year Rule Requirements
	<u>Dates</u>
	<u>Percentages</u>
	July 20, 2011 to June 30, 2012
	45.80%
	July 1, 2012 to June 30, 2013
	47.42
	July 1, 2013 to June 30, 2014
	51.72
	July 1, 2014 to June 30, 2015
54.42	
July 1, 2015 to June 30, 2016	
60.43	
July 1, 2016 to June 30, 2017	
62.06	
July 1, 2017 to June 30, 2018	
69.09	
July 1, 2018 to June 30, 2020	
73.18	
July 1, 2020 to June 30, 2021	
75.72	
July 1, 2021 and thereafter	
100.00	
Call Priority From Prepayments or Excess Revenue, continued from prior page	After application to the extent necessary to make regularly scheduled principal payments on the Series Bonds, the pro rata portion allocable to the 2011 Series CD Bonds (based on the then Outstanding principal amounts of the 2011 Series CD Bonds and the 2009 Series A-3 Bonds) of all remaining repayments and prepayments of mortgage principal allocable to the Series Bonds must be applied first to redeem the 2011 Series D 2034 PAC term bonds in accordance with the maximum cumulative redemption schedule, and then, to the extent required by federal tax law, to redeem outstanding Series Bonds selected by Agency option (other than the 2011 Series D 2034 PAC term bonds unless no other Series Bonds are outstanding), and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the 2011 Series D 2034 PAC term bonds)) or applied to any other authorized purpose. (See Official Statement relating to the 2011 Series C and Series D bonds for further information.)
Call Priority From Prepayments or Excess Revenue	<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).

**Homeownership Finance Bond Resolution
Summary of Special Redemption Provisions
Information as of June 30, 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
Call Date From Prepayments or Excess Revenue	Anytime
Call Priority From Prepayments or Excess Revenue	<u>Prepayments:</u> To the extent required by applicable federal tax law under the 10-Year Rule Requirements in the table below to redeem outstanding Series Bonds, selected by the Agency.
	10-Year Rule Requirements

continued on next page

**Homeownership Finance Bond Resolution
Summary of Special Redemption Provisions
Information as of June 30, 2017**

Homeownership Finance Bonds Series 2009 A-4A, 2009 A-4B and 2011 E, continued from prior page	
Call Priority From Prepayments or Excess Revenue, continued from prior page	<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>
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 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 June 30, 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,	<u>Prepayments:</u> To the extent required by applicable federal tax law under the 10-Year Rule Requirements in the table below to redeem outstanding Series Bonds, selected by the Agency.								
	10-Year Rule Requirements								
	<table><tr><td><u>Dates</u></td><td><u>Percentages</u></td></tr><tr><td>December 8, 2011 to June 30, 2018</td><td>20.99%</td></tr><tr><td>July 1, 2018 to December 7, 2021</td><td>26.41</td></tr><tr><td>December 8, 2021 and thereafter</td><td>100.00</td></tr></table>	<u>Dates</u>	<u>Percentages</u>	December 8, 2011 to June 30, 2018	20.99%	July 1, 2018 to December 7, 2021	26.41	December 8, 2021 and thereafter	100.00
	<u>Dates</u>	<u>Percentages</u>							
	December 8, 2011 to June 30, 2018	20.99%							
	July 1, 2018 to December 7, 2021	26.41							
	December 8, 2021 and thereafter	100.00							
	After application to the extent necessary to make regularly scheduled principal payments on the Series Bonds, the pro rata portion allocable to the 2011 Series F Bonds and 2011 Series G Bonds (based on the then Outstanding principal amounts of the 2011 Series F Bonds, the 2011 Series G Bonds and the 2009 Series A-5 Bonds) of all remaining repayments and prepayments of mortgage principal allocable to the Series Bonds must be applied first to redeem the 2011 Series G 2035 PAC term bonds in accordance with the maximum cumulative redemption schedule, and then, to the extent required by federal tax law, to redeem outstanding Series Bonds selected by Agency option (other than the 2011 Series G 2035 PAC term bonds unless no other Series Bonds are outstanding), and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the 2011 Series G 2035 PAC term bonds)) or applied to any other authorized purpose. (See Official Statement relating to the 2011 Series F and the 2011 Series G Bonds for further information.)								
	After application to the extent necessary to make regularly scheduled principal payments on the Series Bonds and if not applied to redeem 2009 Series A-5 Bonds as described in the preceding paragraph, the remaining repayments and prepayments allocable to the 2009 Series A-5 Bonds must be applied to the redemption of the 2009 Series A-5 Bonds. (See Official Statement relating to the 2009 Series A-5 bonds for further information.)								

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**Homeownership Finance Bond Resolution
Summary of Special Redemption Provisions
Information as of June 30, 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 June 30, 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 Bond Resolution
Tax Restricted Prepayments and Repayments
Information as of June 30, 2017**



HFB 2009A-1/2010A	
Date	Percent
6/30/2017	0.00%
7/1/2020	100.00%

HFB 2009A-2/2011AB	
Date	Percent
6/30/2017	45.77%
7/1/2017	47.68%
7/1/2018	91.86%
1/1/2021	100.00%

HFB 2009A-3/2011CD	
Date	Percent
6/30/2017	62.06%
7/1/2017	69.09%
7/1/2018	73.18%
7/1/2020	75.72%
7/1/2021	100.00%

HFB 2009A-4/2011E	
Date	Percent
6/30/2017	20.78%
7/1/2017	21.91%
7/1/2021	100.00%

HFB 2009A-5/2011FG	
Date	Percent
6/30/2017	20.99%
7/1/2018	26.41%
12/8/2021	100.00%

HFB 2012A	
Date	Percent
6/30/2017	0.00%
8/28/2022	100.00%

HFB 2012B	
Date	Percent
6/30/2017	0.00%
11/28/2022	100.00%

HFB 2013A	
Date	Percent
6/30/2017	0.00%
2/28/2023	100.00%

HFB 2013C	
Date	Percent
6/30/2017	0.00%
7/25/2023	100.00%

HFB 2014A	
Date	Percent
6/30/2017	0.00%
6/19/2024	100.00%

HFB 2014BC^a	
Date	Percent
6/30/2017	0.00%
8/26/2024	58.00%

HFB 2014D	
Date	Percent
6/30/2017	0.00%
10/28/2024	100.00%

HFB 2015A	
Date	Percent
6/30/2017	0.00%
1/26/2025	100.00%

HFB 2015B	
Date	Percent
6/30/2017	0.00%
3/24/2025	100.00%

HFB 2015C	
Date	Percent
6/30/2017	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 June 30, 2017**



HFB 2015D	
Date	Percent
6/30/2017	0.00%
10/20/2025	100.00%

HFB 2016A	
Date	Percent
6/30/2017	0.00%
1/25/2026	100.00%

HFB 2016B	
Date	Percent
6/30/2017	0.00%
3/22/2026	100.00%

HFB 2016C^b	
Date	Percent
6/30/2017	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
6/30/2017	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%

HFB 2016G^d	
Date	Percent
6/30/2017	3.02%
7/1/2018	5.33%
7/1/2020	16.95%
7/1/2021	23.25%
7/1/2022	43.67%
7/1/2023	46.30%
1/1/2024	54.91%
7/1/2024	64.70%
1/1/2025	77.80%
7/1/2025	84.65%
1/1/2026	99.74%
7/1/2026	100.00%

HFB 2017A^e	
Date	Percent
6/30/2017	2.68%
7/1/2018	6.91%
7/1/2020	19.48%
7/1/2021	25.27%
7/1/2022	41.89%
7/1/2023	45.15%
1/1/2024	53.95%
7/1/2024	60.26%
1/1/2025	70.71%
7/1/2025	74.26%
1/1/2026	83.57%
1/1/2027	100.00%

HFB 2017C^f	
Date	Percent
6/30/2017	2.07%
7/1/2018	4.37%
7/1/2020	11.39%
7/1/2021	16.49%
7/1/2022	28.61%
7/1/2023	30.94%
1/1/2024	42.49%
7/1/2024	46.05%
1/1/2025	56.50%
7/1/2025	58.22%
1/1/2026	74.18%
1/1/2027	100.00%

HFB 2017E^g	
Date	Percent
6/30/2017	2.09%
7/1/2018	3.20%
7/1/2020	13.59%
7/1/2021	23.47%
7/1/2022	27.77%
7/1/2023	28.08%
1/1/2024	35.49%
7/1/2024	37.11%
1/1/2025	40.63%
7/1/2025	47.40%
1/1/2026	52.76%
1/1/2027	100.00%

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

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

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

^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.

**Homeownership Finance Bond Resolution
Investments
Information as of June 30, 2017**



Series	Fund	Investment Type	Maturity Date	Interest Rate	Par
None	Revenue	Colorado State Housing Finance Authority CUSIP 196483AS0	5/1/2038	Variable %	\$ 1,400,000
None	Revenue	Government Money Market Fund	Daily	0.81293	317,821
2009A-1/2010A	Bond Fund Interest	Government Money Market Fund	Daily	0.81293	1,154,599
2009A-1/2010A	Bond Fund Principal	Government Money Market Fund	Daily	0.81293	750,000
2009A-1/2010A	Redemption	Government Money Market Fund	Daily	0.81293	975,000
2009A-1/2010A	Revenue	Government Money Market Fund	Daily	0.81293	2,325,407
2009A-2/2011AB	Bond Fund Interest	Government Money Market Fund	Daily	0.81293	627,017
2009A-2/2011AB	Bond Fund Principal	Government Money Market Fund	Daily	0.81293	905,000
2009A-2/2011AB	Redemption	Government Money Market Fund	Daily	0.81293	640,000
2009A-2/2011AB	Revenue	Government Money Market Fund	Daily	0.81293	749,704
2009A-3/2011CD	Bond Fund Interest	Government Money Market Fund	Daily	0.81293	380,511
2009A-3/2011CD	Bond Fund Principal	Government Money Market Fund	Daily	0.81293	602,500
2009A-3/2011CD	Redemption	Government Money Market Fund	Daily	0.81293	125,000
2009A-3/2011CD	Revenue	Government Money Market Fund	Daily	0.81293	532,239
2009A-4/2011E	Bond Fund Interest	Government Money Market Fund	Daily	0.81293	797,332
2009A-4/2011E	Bond Fund Principal	Government Money Market Fund	Daily	0.81293	600,000
2009A-4/2011E	Redemption	Government Money Market Fund	Daily	0.81293	765,000
2009A-4/2011E	Revenue	Government Money Market Fund	Daily	0.81293	1,909,922
2009A-5/2011FG	Bond Fund Interest	Government Money Market Fund	Daily	0.81293	590,691
2009A-5/2011FG	Bond Fund Principal	Government Money Market Fund	Daily	0.81293	440,000
2009A-5/2011FG	Redemption	Government Money Market Fund	Daily	0.81293	600,000
2009A-5/2011FG	Revenue	Government Money Market Fund	Daily	0.81293	1,350,802
2012A	Redemption	Government Money Market Fund	Daily	0.81293	318,064
2012A	Revenue	Government Money Market Fund	Daily	0.81293	613,080
2012B	Redemption	Government Money Market Fund	Daily	0.81293	621,036
2012B	Revenue	Government Money Market Fund	Daily	0.81293	577,793
2013A	Redemption	Government Money Market Fund	Daily	0.81293	761,816
2013A	Revenue	Government Money Market Fund	Daily	0.81293	662,349
2013B	Redemption	Government Money Market Fund	Daily	0.81293	667,361
2013B	Revenue	Government Money Market Fund	Daily	0.81293	3,420,889
2013C	Redemption	Government Money Market Fund	Daily	0.81293	377,751
2013C	Revenue	Government Money Market Fund	Daily	0.81293	236,487
2014A	Redemption	Government Money Market Fund	Daily	0.81293	420,858
2014A	Revenue	Government Money Market Fund	Daily	0.81293	431,626
2014BC	Redemption	Government Money Market Fund	Daily	0.81293	211,044
2014BC	Revenue	Government Money Market Fund	Daily	0.81293	223,044
2014D	Redemption	Government Money Market Fund	Daily	0.81293	216,611
2014D	Revenue	Government Money Market Fund	Daily	0.81293	390,968
2015A	Redemption	Government Money Market Fund	Daily	0.81293	411,538

Homeownership Finance Bond Resolution

Investments

Information as of June 30, 2017



Series	Fund	Investment Type	Maturity Date	Interest Rate	Par
2015A	Revenue	Government Money Market Fund	Daily	0.81293 %	\$ 735,835
2015B	Redemption	Government Money Market Fund	Daily	0.81293	488,854
2015B	Revenue	Government Money Market Fund	Daily	0.81293	319,270
2015C	Cost of Issuance	Government Money Market Fund	Daily	0.81293	14,468
2015C	Redemption	Government Money Market Fund	Daily	0.81293	809,122
2015C	Revenue	Government Money Market Fund	Daily	0.81293	218,977
2015D	Redemption	Government Money Market Fund	Daily	0.81293	189,110
2015D	Revenue	Government Money Market Fund	Daily	0.81293	364,515
2016A	Redemption	Government Money Market Fund	Daily	0.81293	683,310
2016A	Revenue	Government Money Market Fund	Daily	0.81293	561,044
2016B	Redemption	Government Money Market Fund	Daily	0.81293	138,490
2016B	Revenue	Government Money Market Fund	Daily	0.81293	330,213
2016CD	Redemption	Government Money Market Fund	Daily	0.81293	113,082
2016CD	Revenue	Government Money Market Fund	Daily	0.81293	314,892
2016EF	Redemption	Government Money Market Fund	Daily	0.81293	212,350
2016EF	Revenue	Government Money Market Fund	Daily	0.81293	525,666
2016GH	Redemption	Government Money Market Fund	Daily	0.81293	81,555
2016GH	Revenue	Government Money Market Fund	Daily	0.57280	230,335
2017AB	Redemption	Government Money Market Fund	Daily	0.81293	78,728
2017AB	Revenue	Government Money Market Fund	Daily	0.81293	212,546
2017CD	Bond Fund Interest	Government Money Market Fund	Daily	0.81293	12,968
2017CD	Cost of Issuance	Government Money Market Fund	Daily	0.81293	7,540
2017CD	Redemption	Government Money Market Fund	Daily	0.81293	134,804
2017CD	Revenue	Government Money Market Fund	Daily	0.81293	176,775
2017EF	Bond Fund Interest	Government Money Market Fund	Daily	0.81293	33,809
2017EF	Cost of Issuance	Government Money Market Fund	Daily	0.81293	48,930
2017EF	Redemption	Government Money Market Fund	Daily	0.81293	87,033
2017EF	Revenue	Government Money Market Fund	Daily	0.81293	189,701
					<u><u>\$ 36,414,781</u></u>