



## Homeownership Finance Bond Resolution

Quarterly Disclosure Report  
Information as of December 31, 2016  
Published February 15, 2017

### **TRUSTEE:**

Wells Fargo Bank, National Association  
600 South 4<sup>th</sup> Street, N9300-060  
Minneapolis, MN 55415  
Contact: Martha Earley, Vice President  
(612) 316-2384  
FAX: 612-667-2160  
[E-Mail: Martha.Earley@wellsfargo.com](mailto:Martha.Earley@wellsfargo.com)

### **AGENCY:**

Minnesota Housing Finance Agency  
400 Sibley Street-Suite 300  
St. Paul, MN 55101-1998  
Contact: Terry Schwartz, Finance Director  
(651) 296-2404  
(651) 297-2361 TDD  
FAX: 651-296-8139  
[E-Mail: Terry.Schwartz@state.mn.us](mailto:Terry.Schwartz@state.mn.us)

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

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

## TABLE OF CONTENTS

	Page
<b>Disclaimer</b> .....	A-1
<b>General</b>	
Overview .....	B-1
Bonds and Mortgage-Backed Securities Outstanding; Remaining Acquisition Account.....	C-1
Pledged Mortgage-Backed Securities.....	D-1
<b>Status Reports</b>	
Mortgage-Backed Securities Prepayment Report .....	E-1
<b>Bonds</b>	
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
<b>Investments</b> .....	J-1

## Homeownership Finance Bond Resolution

### Disclaimer

All information contained herein has been furnished or obtained by the Minnesota Housing Finance Agency (the "Agency" or "Minnesota Housing") from sources believed to be accurate and reliable. The information contained in this Disclosure Report speaks only as of December 31, 2016 (except as expressly stated otherwise), is subject to change without notice and the availability of this information shall not, under any circumstances, create any implication that there has been no change in the affairs of the Agency since December 31, 2016. In particular, information provided herein relating to redemption provisions and call priorities is only a partial summary of the complete terms contained in the Official Statement and operative documents for each series of Bonds. Reference should be made to the Official Statement and the operative documents for each series of Bonds for a complete statement of the terms of such series. Under no circumstances shall the Agency have any liability to any person or entity for (1) any loss or damage in whole or part caused by, resulting from or relating to any error (occasioned by neglect or otherwise) or other circumstances involved in procuring, collecting, compiling, interpreting, analyzing, editing, transcribing, communicating or delivering any such information, or (2) any direct, indirect, special, consequential or incidental damages whatsoever, even if the Agency is advised in advance of the possibility of such damages, resulting from the use of, or inability to use, any such information.

THIS IS NOT AN OFFERING DOCUMENT.

The following information relates to bond issues of Minnesota Housing issued under the Homeownership Finance Bond Resolution that have been sold and distributed in underwritten public offerings or private placements described in the related Official Statements. Each viewer of the following information acknowledges that (i) Minnesota Housing is not now by this document offering any bonds or other securities nor soliciting an offer to buy any securities, (ii) this information is not to be construed as a description of Minnesota Housing or its programs in conjunction with any offering of bonds or securities of Minnesota Housing – such offerings are made only pursuant to the appropriate offering documents of Minnesota Housing – nor shall anyone assume from the availability of the following information that the affairs of Minnesota Housing (or its programs) have not changed since the date of this information, (iii) no representation is made as to the propriety or legality of any secondary market trading of the bonds or other securities of Minnesota Housing by anyone in any jurisdiction, and (iv) Minnesota Housing does not hereby obligate itself in any manner to update this information periodically or otherwise.

## Homeownership Finance Bond Resolution

### Overview

Information as of December 31, 2016

In recent years, the Agency has issued bonds to finance single-family mortgage loans under its Residential Housing Finance Bond Resolution. When the United States Department of Treasury, Fannie Mae and Freddie Mac announced the Single Family New Issue Bond Program (the "NIBP") in 2009, the Agency decided to adopt a new bond resolution to facilitate the issuance of bonds for purchase under the NIBP and to limit certain restrictions of the NIBP to newly issued bonds.

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

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

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

**Homeownership Finance Bond Resolution**  
**Bonds and Mortgage-Backed Securities Outstanding; Remaining Acquisition Account**  
**Information as of December 31, 2016**



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*	\$ -	\$ 3,453,317	\$ -	4.67 %
2009A-1/2010A	83,755,000	76,779,297	-	4.50
2009A-2/2011AB	31,045,000	30,434,798	-	3.96
2009A-3/2011CD	21,055,000	18,711,679	-	4.47
2009A-4/2011E	53,800,000	49,629,061	-	3.94
2009A-5/2011FG	38,620,000	36,231,473	-	3.61
2012A	32,796,971	31,836,310	-	3.47
2012B	50,954,162	50,591,758	-	3.30
2013A	54,338,848	53,595,705	-	2.91
2013B	49,844,157	48,131,771	-	3.97
2013C	26,036,082	25,554,700	-	2.86
2014A	29,397,152	28,825,039	-	3.99
2014BC	24,848,929	24,498,733	-	3.87
2014D	31,676,130	31,294,355	-	3.81
2015A	54,165,136	53,731,001	-	3.85
2015B	48,868,404	48,083,123	-	3.63
2015C	36,002,278	35,590,763	-	3.54
2015D	50,063,795	49,814,957	-	3.51
2016A	92,674,847	92,263,849	-	3.49
2016B	49,800,388	49,444,537	-	3.53
2016CD	70,212,642	69,541,422	-	3.21
2016EF	100,989,126	100,829,146	-	3.22
2016GH	51,030,317	50,947,786	-	3.10
	<u>\$ 1,081,974,364</u>	<u>\$ 1,059,814,580</u>	<u>\$ -</u>	3.62 %

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

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



This Section D identifies all mortgage-backed securities that have been pledged to the payment of outstanding Bonds under the Bond Resolution as of December 31, 2016. The mortgage-backed securities are organized by their funding source. Those mortgage-backed securities that were purchased with Agency funds and contributed to the Acquisition Account (and are not pledged to any particular series of Bonds but secure all outstanding Bonds equally and ratably) are identified as Contributed. Those mortgage-backed securities, including participation interests in a pool of mortgage-backed securities, that were acquired with proceeds of one or more series of Bonds are identified by the series designation of such Bonds and, where applicable, their participation interests are noted.

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	53,632
769127	GNMA II	4.250	1,701,363	765,314
768555	GNMA II	4.375	284,473	138,334
769197	GNMA II	4.375	224,633	94,016
743373	GNMA II	4.500	267,189	74,162
755739	GNMA II	4.500	272,460	138,681
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	132,324
755721	GNMA II	4.750	72,628	-
735285	GNMA II	4.875	420,180	155,171
735310	GNMA II	4.875	194,728	-
735385	GNMA II	4.875	278,777	248,509
735441	GNMA II	4.875	430,828	304,520
735679	GNMA II	4.875	135,550	-
743372	GNMA II	4.875	739,284	-
743430	GNMA II	4.875	576,690	244,714
743604	GNMA II	4.875	304,610	176,961
747580	GNMA II	4.875	227,254	-
747687	GNMA II	4.875	168,334	74,058
761423	GNMA II	4.875	120,807	-
735543	GNMA II	5.000	130,845	-
735544	GNMA II	5.125	149,051	-

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	85,607
AD6814	FNMA	4.875	99,180	-
AD8875	FNMA	4.875	145,091	45,198
AD8880	FNMA	4.875	91,875	82,169
AD9655	FNMA	4.875	54,242	48,455
AD9663	FNMA	4.875	70,680	-
AE2060	FNMA	4.875	125,575	-
AE2715	FNMA	4.875	139,481	125,265
AE4734	FNMA	4.875	205,623	86,063
AE4740	FNMA	4.875	69,684	62,696
AE6276	FNMA	4.875	157,006	140,900
AE6283	FNMA	4.875	87,802	79,050
AD3413	FNMA	4.937	109,346	97,519
AD3414	FNMA	5.062	110,620	-
Total Contributed			<u>\$ 10,110,976</u>	<u>\$ 3,453,317</u>



**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 1,283,987
735539	GNMA II	4.375	1,396,097	390,811
735673	GNMA II	4.375	1,680,538	614,505
743211	GNMA II	4.375	1,309,257	345,964
743229	GNMA II	4.375	578,552	293,866
743367	GNMA II	4.375	1,633,601	438,653
743426	GNMA II	4.375	812,460	275,878
743522	GNMA II	4.375	1,366,344	663,719
743600	GNMA II	4.375	1,632,975	647,244
743628	GNMA II	4.375	444,245	157,502
747345	GNMA II	4.375	191,503	31,616
747437	GNMA II	4.375	370,259	324,789
747453	GNMA II	4.375	381,439	180,329
747507	GNMA II	4.375	642,344	424,734
747575	GNMA II	4.375	445,634	97,306
747683	GNMA II	4.375	480,852	95,766
747820	GNMA II	4.375	211,322	-
751030	GNMA II	4.375	129,353	114,678
751068	GNMA II	4.375	525,613	279,954
751082	GNMA II	4.375	67,395	59,214
735233	GNMA II	4.500	3,031,016	1,149,267
735283	GNMA II	4.500	6,096,412	2,490,323
735307	GNMA II	4.500	3,932,346	1,990,113
735382	GNMA II	4.500	3,060,218	1,228,619
735438	GNMA II	4.500	3,024,343	1,199,971
735674	GNMA II	4.500	1,415,549	549,473
743368	GNMA II	4.500	1,777,691	1,177,663
743427	GNMA II	4.500	187,007	51,893
743523	GNMA II	4.500	229,489	201,714

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 568,442
743601	GNMA II	4.500	381,618	209,774
747346	GNMA II	4.500	226,417	201,069
747438	GNMA II	4.500	223,926	199,176
747454	GNMA II	4.500	331,156	293,751
747508	GNMA II	4.500	95,735	-
747781	GNMA II	4.500	1,256,252	515,713
747821	GNMA II	4.500	1,315,009	715,915
751031	GNMA II	4.500	85,503	74,801
751045	GNMA II	4.500	587,065	205,427
735234	GNMA II	4.625	1,485,864	695,356
735308	GNMA II	4.625	1,508,823	606,737
735383	GNMA II	4.625	429,945	211,813
735541	GNMA II	4.625	2,427,097	779,867
735675	GNMA II	4.625	4,617,095	1,186,231
743213	GNMA II	4.625	1,567,892	735,300
743230	GNMA II	4.625	1,947,415	942,640
743369	GNMA II	4.625	5,569,197	2,890,998
743428	GNMA II	4.625	2,318,556	1,086,909
743524	GNMA II	4.625	1,505,527	390,964
743563	GNMA II	4.625	2,040,170	898,512
743602	GNMA II	4.625	750,932	355,161
743629	GNMA II	4.625	262,120	121,231
747347	GNMA II	4.625	819,614	223,605
747439	GNMA II	4.625	1,402,857	684,869
747455	GNMA II	4.625	566,335	294,790
747577	GNMA II	4.625	1,739,781	986,066
747685	GNMA II	4.625	1,634,848	617,296
747782	GNMA II	4.625	1,077,931	379,388

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 171,482
751070	GNMA II	4.625	288,994	256,127
751084	GNMA II	4.625	708,258	364,304
735309	GNMA II	4.750	513,459	197,693
735384	GNMA II	4.750	418,167	120,492
735677	GNMA II	4.750	439,127	56,400
743231	GNMA II	4.750	145,222	129,211
743371	GNMA II	4.750	2,083,502	917,478
743429	GNMA II	4.750	2,159,235	829,495
743525	GNMA II	4.750	3,648,810	1,345,184
743564	GNMA II	4.750	2,324,446	1,111,174
743603	GNMA II	4.750	3,397,407	1,810,049
743630	GNMA II	4.750	1,404,925	542,187
747348	GNMA II	4.750	985,656	227,411
747440	GNMA II	4.750	2,575,373	806,298
747456	GNMA II	4.750	522,761	108,438
747510	GNMA II	4.750	848,013	628,519
747578	GNMA II	4.750	1,378,262	430,325
747579	GNMA II	4.750	146,159	130,540
747686	GNMA II	4.750	1,826,118	485,072
747783	GNMA II	4.750	1,269,558	587,658
747823	GNMA II	4.750	1,323,551	804,787
751032	GNMA II	4.750	122,793	-
751047	GNMA II	4.750	535,345	196,986
751071	GNMA II	4.750	349,447	109,165
751085	GNMA II	4.750	541,277	218,628
743526	GNMA II	4.875	1,232,329	792,435
743565	GNMA II	4.875	598,881	535,223
743631	GNMA II	4.875	174,844	-

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 115,481
747441	GNMA II	4.875	157,919	-
747511	GNMA II	4.875	107,750	96,466
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	106,299
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	102,890
AD9648	FNMA	4.500	119,021	106,387
AD9662	FNMA	4.500	131,362	110,665
AE2058	FNMA	4.500	53,795	-
AE2704	FNMA	4.500	133,914	-
AD6812	FNMA	4.562	81,302	72,531
AE2705	FNMA	4.625	92,153	76,570
AE3601	FNMA	4.625	116,585	104,507
AE4745	FNMA	4.625	108,743	97,372
AD2648	FNMA	4.687	248,602	36,257
AD2661	FNMA	4.687	343,959	214,839
AD3418	FNMA	4.687	86,415	-
AD3425	FNMA	4.687	269,160	151,179
AD4235	FNMA	4.687	134,600	-
AD6804	FNMA	4.750	102,780	-
AD6813	FNMA	4.750	84,011	75,319

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 82,448
AE2059	FNMA	4.750	192,525	110,587
AE2714	FNMA	4.750	185,898	-
AE3602	FNMA	4.750	74,328	66,349
Subtotal			115,458,886	49,470,256

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 85,762
747780	GNMA II	4.375	77,205	-
735540	GNMA II	4.500	4,303,546	2,048,206
743212	GNMA II	4.500	450,062	332,505
743228	GNMA II	4.500	121,688	106,029
747576	GNMA II	4.500	834,588	331,668
747684	GNMA II	4.500	1,552,935	794,433
751069	GNMA II	4.500	627,065	563,408
751083	GNMA II	4.500	1,179,104	504,431
735284	GNMA II	4.625	1,408,975	537,039
735439	GNMA II	4.625	544,464	265,001
747509	GNMA II	4.625	1,658,314	860,624
747822	GNMA II	4.625	692,065	458,653
735440	GNMA II	4.750	577,825	-
735542	GNMA II	4.750	997,704	456,242
743214	GNMA II	4.750	137,340	-
AD6803	FNMA	4.500	87,851	50,129
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	216,131
AD3417	FNMA	4.562	449,308	270,544
AD3424	FNMA	4.562	100,335	90,093
AD4234	FNMA	4.562	237,044	205,988

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 202,401
AD5859	FNMA	4.625	118,921	-
AE2713	FNMA	4.625	70,518	-
AD5863	FNMA	4.750	236,686	80,702
AE6279	FNMA	4.750	91,935	-
728515	GNMA II	4.500	5,772,392	2,336,641
728534	GNMA II	4.500	3,165,225	1,077,026
728613	GNMA II	4.500	4,906,470	1,724,347
728261	GNMA II	4.625	1,388,274	304,389
728535	GNMA II	4.625	1,061,740	686,896
728536	GNMA II	4.875	427,435	146,492
728537	GNMA II	5.000	82,472	-
728519	GNMA II	5.125	442,344	329,550
728538	GNMA II	5.125	153,378	-
735236	GNMA II	5.125	78,419	53,074
AC9166	FNMA	4.562	315,551	219,405
AC9177	FNMA	4.562	90,196	80,072
AC9180	FNMA	4.687	64,784	-
AC9167	FNMA	4.937	85,625	-
AC9181	FNMA	5.187	59,767	-
Subtotal			36,187,540	15,417,880
MBS Participation Interest (50%)			18,093,770	7,708,940

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 453,763
735306	GNMA II	4.250	471,528	293,616
735672	GNMA II	4.250	1,501,839	667,433
743210	GNMA II	4.250	1,833,640	949,596
743227	GNMA II	4.250	2,009,044	1,073,079
743366	GNMA II	4.250	6,839,604	2,917,793
743425	GNMA II	4.250	3,292,191	1,811,633
743521	GNMA II	4.250	4,525,211	2,019,283
743599	GNMA II	4.250	5,980,213	2,298,786
743627	GNMA II	4.250	1,231,979	699,014
747344	GNMA II	4.250	1,592,830	738,631
747350	GNMA II	4.250	824,585	304,185
747436	GNMA II	4.250	3,108,857	1,580,457
747452	GNMA II	4.250	2,448,128	1,055,684
747506	GNMA II	4.250	2,919,753	1,034,456
747779	GNMA II	4.250	1,625,287	893,454
747819	GNMA II	4.250	1,614,849	794,348
751029	GNMA II	4.250	144,968	129,550
751044	GNMA II	4.250	165,015	147,488
751081	GNMA II	4.250	525,761	276,206
761081	GNMA II	4.000	1,101,015	588,642
761114	GNMA II	4.000	722,907	342,382
761146	GNMA II	4.000	669,076	362,058
761157	GNMA II	4.000	609,113	142,763
761264	GNMA II	4.000	1,046,962	437,921
761271	GNMA II	4.000	766,252	215,228
761290	GNMA II	4.000	292,260	137,107



**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 381,115
761147	GNMA II	4.125	132,060	-
761272	GNMA II	4.125	110,508	98,941
761291	GNMA II	4.125	289,418	114,928
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	247,907
761273	GNMA II	4.250	192,722	-
761309	GNMA II	4.250	745,753	380,765
761082	GNMA II	4.375	266,240	237,081
761267	GNMA II	4.375	79,786	70,370
755513	GNMA II	4.500	115,882	-
761023	GNMA II	4.500	223,184	83,693
761083	GNMA II	4.500	1,155,433	609,395
761116	GNMA II	4.500	537,094	298,267
761148	GNMA II	4.500	781,371	336,330
761158	GNMA II	4.500	325,323	111,293
761268	GNMA II	4.500	593,363	112,553
761274	GNMA II	4.500	760,304	400,644
761293	GNMA II	4.500	356,517	112,042
761310	GNMA II	4.500	366,565	81,258
Subtotal			57,613,223	26,041,138
MBS Participation Interest (50%)			28,806,612	13,020,569

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 244,545
755617	GNMA II	4.000	785,901	244,083
755756	GNMA II	4.000	231,947	214,334
755771	GNMA II	4.000	234,254	-
755802	GNMA II	4.000	253,013	-
755886	GNMA II	4.000	512,863	126,410
755899	GNMA II	4.000	575,483	69,614
755995	GNMA II	4.000	479,284	442,873
756017	GNMA II	4.000	168,915	101,166
756054	GNMA II	4.000	76,681	-
756068	GNMA II	4.000	246,667	135,255
760757	GNMA II	4.000	367,422	204,054
760852	GNMA II	4.000	985,381	474,882
760921	GNMA II	4.000	775,593	535,172
760931	GNMA II	4.000	682,308	534,972
760985	GNMA II	4.000	959,836	632,351
760992	GNMA II	4.000	613,389	292,213
761020	GNMA II	4.000	496,632	258,361
735381	GNMA II	4.250	156,776	40,715
735436	GNMA II	4.250	567,406	216,824
735538	GNMA II	4.250	369,287	275,043
747574	GNMA II	4.250	2,867,880	1,261,222
751067	GNMA II	4.250	375,493	107,532
751144	GNMA II	4.250	1,006,904	665,442
751259	GNMA II	4.250	195,664	76,517
755189	GNMA II	4.250	85,436	76,133

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 129,748
755235	GNMA II	4.250	363,597	245,102
755308	GNMA II	4.250	142,803	-
755541	GNMA II	4.250	310,161	156,418
755605	GNMA II	4.250	112,386	-
755717	GNMA II	4.250	301,414	250,390
755900	GNMA II	4.250	265,084	85,572
756070	GNMA II	4.250	98,601	91,036
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	92,292
751103	GNMA II	4.500	1,061,241	496,502
751145	GNMA II	4.500	1,072,746	593,238
751165	GNMA II	4.500	705,200	245,584
751192	GNMA II	4.500	142,460	-
751260	GNMA II	4.500	135,456	125,871
751272	GNMA II	4.500	358,970	240,651
755190	GNMA II	4.500	281,608	70,471
755213	GNMA II	4.500	406,397	376,166
755236	GNMA II	4.500	433,690	-
755265	GNMA II	4.500	429,222	228,856
755310	GNMA II	4.500	696,577	645,492
755343	GNMA II	4.500	124,670	-
755357	GNMA II	4.500	142,456	131,161
755395	GNMA II	4.500	215,308	94,621
755463	GNMA II	4.500	122,772	-

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 209,183
755567	GNMA II	4.500	117,741	109,409
755606	GNMA II	4.500	151,783	-
755619	GNMA II	4.500	105,881	97,463
755772	GNMA II	4.500	111,072	102,995
755803	GNMA II	4.500	191,019	176,900
755901	GNMA II	4.500	320,185	240,191
760761	GNMA II	4.500	339,177	241,144
760856	GNMA II	4.500	150,076	139,620
760924	GNMA II	4.500	242,799	225,924
760934	GNMA II	4.500	140,369	-
760989	GNMA II	4.500	93,969	87,354
760994	GNMA II	4.500	87,145	-
Subtotal			25,552,789	13,159,064
MBS Participation Interest (50%)			12,776,395	6,579,532
Total 2009A-1/2010A			<u>\$ 175,135,662</u>	<u>\$ 76,779,297</u>

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 377,259
760930	GNMA II	3.875	153,515	-
755565	GNMA II	4.000	133,424	-
755464	GNMA II	4.625	270,794	96,702
755544	GNMA II	4.625	115,847	103,689
755804	GNMA II	4.625	100,215	89,951
760762	GNMA II	4.625	203,308	-
755311	GNMA II	4.750	133,335	-
AH0098	FNMA	3.325	242,493	215,176
AH0100	FNMA	3.325	1,595,325	663,923
AH5522	FNMA	3.325	1,379,132	658,560
AH5525	FNMA	3.325	1,382,985	948,814
AH0091	FNMA	3.450	378,588	207,119
AH0093	FNMA	3.450	749,091	463,143
AH0094	FNMA	3.450	1,115,465	671,783
AH0095	FNMA	3.450	774,238	132,089
AH5523	FNMA	3.450	1,358,415	453,570
AH5526	FNMA	3.450	1,342,850	471,008
AH0189	FNMA	3.500	142,806	-
AH5477	FNMA	3.500	105,585	93,770
AH5481	FNMA	3.500	48,788	43,355
AH5524	FNMA	3.575	480,032	156,222
AH5527	FNMA	3.575	462,652	200,289
AH5476	FNMA	3.625	135,625	120,590
AH5486	FNMA	3.625	54,610	44,091
AH5482	FNMA	3.750	116,764	103,951
AH5483	FNMA	3.875	156,861	-
AE9062	FNMA	3.950	228,124	-
AH0092	FNMA	3.950	318,662	156,710

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 278,008
AE8494	FNMA	4.125	136,428	122,269
AH0186	FNMA	4.125	69,835	60,672
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	49,867
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	6,982,583

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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 \$	453,763
735306	GNMA II	4.250	471,528	293,616
735672	GNMA II	4.250	1,501,839	667,433
743210	GNMA II	4.250	1,833,640	949,596
743227	GNMA II	4.250	2,009,044	1,073,079
743366	GNMA II	4.250	6,839,604	2,917,793
743425	GNMA II	4.250	3,292,191	1,811,633
743521	GNMA II	4.250	4,525,211	2,019,283
743599	GNMA II	4.250	5,980,213	2,298,786
743627	GNMA II	4.250	1,231,979	699,014
747344	GNMA II	4.250	1,592,830	738,631
747350	GNMA II	4.250	824,585	304,185
747436	GNMA II	4.250	3,108,857	1,580,457
747452	GNMA II	4.250	2,448,128	1,055,684
747506	GNMA II	4.250	2,919,753	1,034,456
747779	GNMA II	4.250	1,625,287	893,454
747819	GNMA II	4.250	1,614,849	794,348
751029	GNMA II	4.250	144,968	129,550
751044	GNMA II	4.250	165,015	147,488
751081	GNMA II	4.250	525,761	276,206
761081	GNMA II	4.000	1,101,015	588,642
761114	GNMA II	4.000	722,907	342,382
761146	GNMA II	4.000	669,076	362,058
761157	GNMA II	4.000	609,113	142,763
761264	GNMA II	4.000	1,046,962	437,921
761271	GNMA II	4.000	766,252	215,228

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 137,107
761308	GNMA II	4.000	730,493	381,115
761147	GNMA II	4.125	132,060	-
761272	GNMA II	4.125	110,508	98,941
761291	GNMA II	4.125	289,418	114,928
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	247,907
761273	GNMA II	4.250	192,722	-
761309	GNMA II	4.250	745,753	380,765
761082	GNMA II	4.375	266,240	237,081
761267	GNMA II	4.375	79,786	70,370
755513	GNMA II	4.500	115,882	-
761023	GNMA II	4.500	223,184	83,693
761083	GNMA II	4.500	1,155,433	609,395
761116	GNMA II	4.500	537,094	298,267
761148	GNMA II	4.500	781,371	336,330
761158	GNMA II	4.500	325,323	111,293
761268	GNMA II	4.500	593,363	112,553
761274	GNMA II	4.500	760,304	400,644



**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**2009A-2/2011AB, continued**

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
761293	GNMA II	4.500 %	\$ 356,517	\$ 112,042
761310	GNMA II	4.500	366,565	81,258
Subtotal			57,613,223	26,041,138
MBS Participation Interest (50%)			28,806,612	13,020,569

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 173,532
755882	GNMA II	3.375	938,013	704,536
751226	GNMA II	3.500	174,985	-
755209	GNMA II	3.500	275,385	112,109
755233	GNMA II	3.500	174,985	156,042
755305	GNMA II	3.500	629,174	317,353
755798	GNMA II	3.500	468,601	412,450
761289	GNMA II	3.875	177,992	-
747680	GNMA II	4.000	690,856	210,837
747777	GNMA II	4.000	633,903	566,200
747817	GNMA II	4.000	1,431,785	626,029
751028	GNMA II	4.000	480,798	223,508
751043	GNMA II	4.000	223,992	-
751065	GNMA II	4.000	402,158	221,163
751079	GNMA II	4.000	841,345	641,642
751101	GNMA II	4.000	493,365	268,008
751142	GNMA II	4.000	1,085,865	472,013
751162	GNMA II	4.000	495,769	43,584
751190	GNMA II	4.000	176,581	-
751271	GNMA II	4.000	80,170	-
755188	GNMA II	4.000	813,502	232,638
755210	GNMA II	4.000	1,114,995	546,036
755234	GNMA II	4.000	737,963	285,990
755264	GNMA II	4.000	902,444	476,858
747572	GNMA II	4.125	184,226	156,437
747573	GNMA II	4.125	285,395	-

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 926,463
747778	GNMA II	4.125	393,417	196,003
747818	GNMA II	4.125	328,957	295,815
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	142,719
751163	GNMA II	4.125	259,627	233,435
751258	GNMA II	4.125	84,021	75,700
755211	GNMA II	4.125	77,532	-
755718	GNMA II	4.375	236,931	-
751104	GNMA II	4.625	144,475	130,735
751146	GNMA II	4.625	1,035,105	591,140
751273	GNMA II	4.625	198,395	-
755191	GNMA II	4.625	133,180	120,538
755237	GNMA II	4.625	280,641	-
751105	GNMA II	4.750	225,344	204,312
751147	GNMA II	4.750	648,450	331,820
751167	GNMA II	4.750	256,098	110,049
751261	GNMA II	4.750	223,233	103,495
755192	GNMA II	4.750	775,077	264,353
755238	GNMA II	4.750	116,486	105,552
755266	GNMA II	4.750	87,894	-
755358	GNMA II	4.750	372,506	109,514
751262	GNMA II	4.875	86,669	-
755193	GNMA II	4.875	115,058	104,750

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 143,033
769123	GNMA II	3.375	172,688	154,071
768982	GNMA II	3.875	307,084	276,419
769024	GNMA II	3.875	374,413	99,328
769064	GNMA II	3.875	683,057	253,145
769124	GNMA II	3.875	743,832	229,734
769129	GNMA II	3.875	914,956	379,272
769193	GNMA II	3.875	712,941	274,363
769203	GNMA II	3.875	448,393	338,556
769270	GNMA II	3.875	1,511,745	634,379
769309	GNMA II	3.875	773,205	188,867
768983	GNMA II	4.000	587,068	171,575
769025	GNMA II	4.000	248,749	162,122
769043	GNMA II	4.000	600,022	204,402
769065	GNMA II	4.000	162,324	146,900
769125	GNMA II	4.000	824,506	220,289
769133	GNMA II	4.000	191,467	59,300
769194	GNMA II	4.000	517,078	144,545
769271	GNMA II	4.000	398,480	351,302
769310	GNMA II	4.000	64,933	58,763
769346	GNMA II	4.000	296,827	268,692
768984	GNMA II	4.125	72,602	-
769026	GNMA II	4.125	100,079	60,641
769044	GNMA II	4.125	83,482	-
769126	GNMA II	4.125	130,867	-
769195	GNMA II	4.125	244,251	80,799

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 366,284
769027	GNMA II	4.250	1,053,441	379,196
769045	GNMA II	4.250	1,254,624	506,816
769066	GNMA II	4.250	251,869	228,507
769134	GNMA II	4.250	497,105	291,441
769196	GNMA II	4.250	1,333,335	573,016
769204	GNMA II	4.250	875,914	277,459
769272	GNMA II	4.250	400,785	69,714
769311	GNMA II	4.250	150,927	63,261
769028	GNMA II	4.375	608,641	333,506
769046	GNMA II	4.375	610,878	521,579
769067	GNMA II	4.375	172,765	55,580
769128	GNMA II	4.375	71,178	64,480
769205	GNMA II	4.375	87,519	79,629
769273	GNMA II	4.375	68,112	-
769312	GNMA II	4.375	105,551	-
769340	GNMA II	4.375	470,668	428,054
769029	GNMA II	4.500	42,667	38,894
769103	GNMA II	4.500	51,875	-
769135	GNMA II	4.500	118,418	103,238
769198	GNMA II	4.500	215,670	-
769206	GNMA II	4.500	171,640	85,616
769030	GNMA II	4.625	95,625	-
769104	GNMA II	4.625	234,372	58,651
769207	GNMA II	4.625	147,861	-
769031	GNMA II	4.750	568,106	-

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 172,774
769068	GNMA II	4.750	214,107	99,662
769105	GNMA II	4.750	599,321	138,554
769130	GNMA II	4.750	104,139	-
769199	GNMA II	4.750	145,941	133,527
Subtotal			45,671,523	20,863,292
MBS Participation Interest (50%)			22,835,762	10,431,646
Total 2009A-2/2011AB			<u>\$ 67,862,458</u>	<u>\$ 30,434,798</u>

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	101,083
761548	GNMA II	4.125	274,677	246,774
768638	GNMA II	4.125	126,333	-
761340	GNMA II	4.250	566,944	228,789
761419	GNMA II	4.250	335,133	202,877
761452	GNMA II	4.250	267,460	146,101
761477	GNMA II	4.250	1,291,490	608,766
761530	GNMA II	4.250	891,314	520,711
761549	GNMA II	4.250	903,693	433,594
761565	GNMA II	4.250	321,309	66,218
761608	GNMA II	4.250	946,806	406,752
761629	GNMA II	4.250	559,634	348,919
761711	GNMA II	4.250	366,341	88,533
768540	GNMA II	4.250	325,453	-
768568	GNMA II	4.250	777,599	389,505
768628	GNMA II	4.250	937,390	586,641
768639	GNMA II	4.250	681,551	502,117
768708	GNMA II	4.250	287,076	173,740
768746	GNMA II	4.250	595,201	396,080
768760	GNMA II	4.250	909,848	461,804
768874	GNMA II	4.250	1,666,410	676,598
768929	GNMA II	4.250	526,803	76,522
768950	GNMA II	4.250	604,310	204,088
768968	GNMA II	4.250	531,159	270,269
755649	GNMA II	4.375	102,168	92,388

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	127,022
768679	GNMA II	4.375	137,248	124,123
768709	GNMA II	4.375	341,077	178,650
768747	GNMA II	4.375	86,445	-
768875	GNMA II	4.375	715,592	515,135
768930	GNMA II	4.375	539,934	405,147
768951	GNMA II	4.375	118,672	106,197
768969	GNMA II	4.375	129,606	-
768986	GNMA II	4.375	314,582	207,053
761341	GNMA II	4.500	342,540	213,817
761421	GNMA II	4.500	872,176	599,704
761453	GNMA II	4.500	89,499	-
761478	GNMA II	4.500	520,559	172,211
761531	GNMA II	4.500	45,874	36,504
761550	GNMA II	4.500	162,134	79,122
761609	GNMA II	4.500	180,480	163,162
761630	GNMA II	4.500	81,813	73,666
761690	GNMA II	4.500	366,488	87,896
768526	GNMA II	4.500	111,657	-
768541	GNMA II	4.500	55,339	49,387
768641	GNMA II	4.500	65,371	-
768680	GNMA II	4.500	208,549	-
768710	GNMA II	4.500	132,976	38,690
768748	GNMA II	4.500	329,554	104,696
768786	GNMA II	4.500	131,313	113,388
768876	GNMA II	4.500	339,680	230,179
768931	GNMA II	4.500	248,371	121,864
761342	GNMA II	4.625	70,399	-



**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 64,477
761551	GNMA II	4.625	69,275	61,914
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	116,945
761454	GNMA II	4.750	268,891	120,618
761480	GNMA II	4.750	554,016	291,870
761532	GNMA II	4.750	132,737	-
761552	GNMA II	4.750	540,193	112,703
761566	GNMA II	4.750	180,558	-
761610	GNMA II	4.750	184,852	76,018
761631	GNMA II	4.750	449,733	109,231
761691	GNMA II	4.750	627,208	285,572
761712	GNMA II	4.750	184,370	66,624
768459	GNMA II	4.750	942,450	414,593
768515	GNMA II	4.750	807,121	189,839
768527	GNMA II	4.750	1,501,332	600,617
768542	GNMA II	4.750	299,370	183,601
768557	GNMA II	4.750	1,417,429	999,319
768569	GNMA II	4.750	301,089	170,597
768629	GNMA II	4.750	388,490	47,700
768642	GNMA II	4.750	696,861	205,564
768681	GNMA II	4.750	1,045,987	264,176
768711	GNMA II	4.750	215,929	189,605
768749	GNMA II	4.750	467,055	317,475
768788	GNMA II	4.750	482,194	261,330

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 87,197
768932	GNMA II	4.750	259,402	230,343
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	51,694
AI1695	FNMA	4.125	71,624	63,228
AI2676	FNMA	4.125	114,927	-
AI2679	FNMA	4.125	46,519	-
AI2692	FNMA	4.125	82,660	74,562
AI1687	FNMA	4.250	72,331	63,480
AI0071	FNMA	4.375	110,091	-
AI1688	FNMA	4.375	207,457	129,044
AI2677	FNMA	4.375	104,541	94,613
AI2680	FNMA	4.375	30,736	27,534
AI2693	FNMA	4.375	124,828	103,104
AI3837	FNMA	4.375	89,180	80,955
AI4113	FNMA	4.375	227,937	90,520
AI4116	FNMA	4.375	89,964	-
AI4124	FNMA	4.375	160,008	143,184
AI5409	FNMA	4.375	147,818	-
AI5420	FNMA	4.375	85,245	-
AI6400	FNMA	4.375	115,714	105,038
AI6416	FNMA	4.375	119,852	108,857
AI6421	FNMA	4.375	185,265	126,151
AI7888	FNMA	4.375	38,400	-
AI6390	FNMA	4.500	154,813	-
AH9122	FNMA	4.625	60,727	55,281
AI1696	FNMA	4.625	158,238	-

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 68,993
AI3838	FNMA	4.625	110,045	100,122
AI5421	FNMA	4.750	115,685	102,848
AI6391	FNMA	4.750	47,944	-
AI1689	FNMA	4.875	43,376	-
AI2678	FNMA	4.875	67,348	-
AI3839	FNMA	4.875	106,959	97,838
AI4117	FNMA	4.875	223,250	95,013
AI4123	FNMA	4.875	119,594	-
AI5422	FNMA	4.875	69,522	-
AI6387	FNMA	4.875	245,130	149,823
AI6392	FNMA	4.875	249,415	128,353
AI6397	FNMA	4.875	138,544	126,796
AI6401	FNMA	4.875	88,720	80,241
Total 2009A-3/2011CD			<u>\$ 41,128,290</u>	<u>\$ 18,711,679</u>

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 134,399
775361	GNMA II	3.375	237,333	124,765
775372	GNMA II	3.375	396,656	355,630
775411	GNMA II	3.375	229,904	-
775427	GNMA II	3.375	761,138	681,387
775470	GNMA II	3.375	141,575	57,827
775507	GNMA II	3.375	615,415	542,611
775060	GNMA II	3.500	136,350	-
775102	GNMA II	3.500	196,412	-
775163	GNMA II	3.500	352,370	118,619
775183	GNMA II	3.500	523,465	215,801
775242	GNMA II	3.500	148,243	-
775267	GNMA II	3.500	224,333	201,145
775289	GNMA II	3.500	352,659	120,857
775362	GNMA II	3.500	752,225	471,090
775373	GNMA II	3.500	1,092,172	562,652
775412	GNMA II	3.500	88,601	79,648
775428	GNMA II	3.500	655,702	385,410
775471	GNMA II	3.500	356,691	100,863
775508	GNMA II	3.500	262,958	107,644
775061	GNMA II	3.625	124,088	110,420
775003	GNMA II	3.750	124,267	111,636
775103	GNMA II	3.750	304,355	92,668
775164	GNMA II	3.750	180,285	-
775184	GNMA II	3.750	77,000	65,759
775243	GNMA II	3.750	214,456	191,613
775268	GNMA II	3.750	138,860	-
775290	GNMA II	3.750	228,028	182,834
775363	GNMA II	3.750	256,356	75,397

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 202,530
775413	GNMA II	3.750	421,183	247,190
775429	GNMA II	3.750	677,093	156,847
775509	GNMA II	3.750	399,488	259,049
774916	GNMA II	3.875	1,196,101	582,494
774987	GNMA II	3.875	639,122	350,751
775004	GNMA II	3.875	971,967	706,179
775062	GNMA II	3.875	656,554	431,534
775079	GNMA II	3.875	795,842	507,573
775104	GNMA II	3.875	600,716	219,678
775126	GNMA II	3.875	691,355	286,182
775165	GNMA II	3.875	1,368,877	841,311
775205	GNMA II	3.875	387,991	50,143
775244	GNMA II	3.875	868,370	517,331
775269	GNMA II	3.875	1,091,828	360,737
775291	GNMA II	3.875	492,813	-
775364	GNMA II	3.875	723,318	405,369
775375	GNMA II	3.875	1,191,541	607,510
775414	GNMA II	3.875	988,947	630,404
775430	GNMA II	3.875	573,166	297,685
775473	GNMA II	3.875	786,231	420,264
775510	GNMA II	3.875	495,884	187,161
774917	GNMA II	4.000	525,564	194,956
774967	GNMA II	4.000	167,427	150,662
774988	GNMA II	4.000	418,302	246,518
775063	GNMA II	4.000	85,000	76,611
775080	GNMA II	4.000	512,970	127,580
775105	GNMA II	4.000	706,171	105,506
775127	GNMA II	4.000	117,932	105,827

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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 \$	333,286
775206	GNMA II	4.000	368,054	237,618
775245	GNMA II	4.000	187,290	169,381
775270	GNMA II	4.000	46,471	42,031
775292	GNMA II	4.000	271,910	-
775365	GNMA II	4.000	399,775	186,419
775415	GNMA II	4.000	150,861	136,638
775431	GNMA II	4.000	264,417	179,603
775064	GNMA II	4.125	154,705	139,703
775081	GNMA II	4.125	325,683	166,787
775143	GNMA II	4.125	236,017	110,204
775207	GNMA II	4.125	286,300	259,493
775246	GNMA II	4.125	216,372	-
775271	GNMA II	4.125	218,170	63,328
775366	GNMA II	4.125	72,999	65,103
775376	GNMA II	4.125	273,534	-
775416	GNMA II	4.125	90,953	-
775432	GNMA II	4.125	190,366	97,036
774918	GNMA II	4.250	787,309	362,526
774968	GNMA II	4.250	569,843	344,300
774989	GNMA II	4.250	579,093	319,590
775005	GNMA II	4.250	1,200,245	341,267
775065	GNMA II	4.250	699,064	343,247
775082	GNMA II	4.250	729,278	515,452
775106	GNMA II	4.250	603,358	253,059
775144	GNMA II	4.250	1,219,283	376,620
775167	GNMA II	4.250	555,975	298,884
775208	GNMA II	4.250	192,081	-
775247	GNMA II	4.250	528,197	181,566

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 75,603
775293	GNMA II	4.250	114,369	103,825
775367	GNMA II	4.250	575,020	310,730
775377	GNMA II	4.250	426,714	93,222
775417	GNMA II	4.250	327,623	74,384
775433	GNMA II	4.250	227,486	81,498
775474	GNMA II	4.250	201,250	88,313
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	149,525
775066	GNMA II	4.375	384,736	73,486
775083	GNMA II	4.375	129,779	117,985
775107	GNMA II	4.375	299,356	86,794
775145	GNMA II	4.375	385,341	348,038
775168	GNMA II	4.375	245,960	126,394
775209	GNMA II	4.375	385,216	222,060
775248	GNMA II	4.375	153,020	-
775273	GNMA II	4.375	227,149	202,927
775294	GNMA II	4.375	58,328	52,208
775368	GNMA II	4.375	49,171	-
775378	GNMA II	4.375	107,906	96,906
775418	GNMA II	4.375	196,034	86,148
775475	GNMA II	4.375	102,919	93,632
775512	GNMA II	4.375	77,770	-
775274	GNMA II	4.500	145,639	-
775419	GNMA II	4.500	64,950	59,099
774991	GNMA II	4.625	94,308	85,959
775169	GNMA II	4.625	87,393	79,711

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 145,824
775007	GNMA II	4.750	129,716	-
775067	GNMA II	4.750	145,667	-
775084	GNMA II	4.750	122,360	111,816
775275	GNMA II	4.750	72,735	-
AJ7451	FNMA	3.500	52,450	47,348
AJ8673	FNMA	3.500	107,688	97,235
AJ8691	FNMA	3.500	79,675	-
AJ5149	FNMA	3.875	109,102	99,033
AJ7448	FNMA	3.875	218,600	81,202
AJ8685	FNMA	3.875	240,750	-
AJ0316	FNMA	4.000	112,901	102,115
AJ0317	FNMA	4.000	124,935	-
AJ0731	FNMA	4.000	78,296	-
AJ2763	FNMA	4.000	87,284	-
AJ2769	FNMA	4.000	155,986	136,182
AJ3452	FNMA	4.000	134,296	121,978
AJ5132	FNMA	4.000	132,800	100,756
AJ7452	FNMA	4.000	66,152	59,338
AJ8686	FNMA	4.000	103,813	91,943
AI8696	FNMA	4.125	26,895	24,118
AJ0333	FNMA	4.125	43,549	-
AJ0319	FNMA	4.375	121,201	110,412
AJ0331	FNMA	4.375	93,768	85,151
AJ0730	FNMA	4.375	108,446	98,685
AJ0734	FNMA	4.375	85,289	77,179
AJ0737	FNMA	4.375	101,323	92,257
AJ2770	FNMA	4.375	89,000	77,690
AJ8674	FNMA	4.375	65,621	57,984



**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 101,340
AJ5142	FNMA	4.500	34,416	30,473
AJ7449	FNMA	4.500	109,867	100,635
AI8689	FNMA	4.625	106,748	-
AI8697	FNMA	4.625	55,868	51,063
AI8699	FNMA	4.625	93,779	85,752
AI9293	FNMA	4.875	54,137	-
Subtotal			50,543,918	24,785,349

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 173,532
755882	GNMA II	3.375	938,013	704,536
751226	GNMA II	3.500	174,985	-
755209	GNMA II	3.500	275,385	112,109
755233	GNMA II	3.500	174,985	156,042
755305	GNMA II	3.500	629,174	317,353
755798	GNMA II	3.500	468,601	412,450
761289	GNMA II	3.875	177,992	-
747680	GNMA II	4.000	690,856	210,837
747777	GNMA II	4.000	633,903	566,200
747817	GNMA II	4.000	1,431,785	626,029
751028	GNMA II	4.000	480,798	223,508
751043	GNMA II	4.000	223,992	-
751065	GNMA II	4.000	402,158	221,163
751079	GNMA II	4.000	841,345	641,642
751101	GNMA II	4.000	493,365	268,008
751142	GNMA II	4.000	1,085,865	472,013
751162	GNMA II	4.000	495,769	43,584
751190	GNMA II	4.000	176,581	-
751271	GNMA II	4.000	80,170	-
755188	GNMA II	4.000	813,502	232,638
755210	GNMA II	4.000	1,114,995	546,036
755234	GNMA II	4.000	737,963	285,990
755264	GNMA II	4.000	902,444	476,858
747572	GNMA II	4.125	184,226	156,437
747573	GNMA II	4.125	285,395	-

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 926,463
747778	GNMA II	4.125	393,417	196,003
747818	GNMA II	4.125	328,957	295,815
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	142,719
751163	GNMA II	4.125	259,627	233,435
751258	GNMA II	4.125	84,021	75,700
755211	GNMA II	4.125	77,532	-
755718	GNMA II	4.375	236,931	-
751104	GNMA II	4.625	144,475	130,735
751146	GNMA II	4.625	1,035,105	591,140
751273	GNMA II	4.625	198,395	-
755191	GNMA II	4.625	133,180	120,538
755237	GNMA II	4.625	280,641	-
751105	GNMA II	4.750	225,344	204,312
751147	GNMA II	4.750	648,450	331,820
751167	GNMA II	4.750	256,098	110,049
751261	GNMA II	4.750	223,233	103,495
755192	GNMA II	4.750	775,077	264,353
755238	GNMA II	4.750	116,486	105,552
755266	GNMA II	4.750	87,894	-
755358	GNMA II	4.750	372,506	109,514
751262	GNMA II	4.875	86,669	-
755193	GNMA II	4.875	115,058	104,750

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 143,033
769123	GNMA II	3.375	172,688	154,071
768982	GNMA II	3.875	307,084	276,419
769024	GNMA II	3.875	374,413	99,328
769064	GNMA II	3.875	683,057	253,145
769124	GNMA II	3.875	743,832	229,734
769129	GNMA II	3.875	914,956	379,272
769193	GNMA II	3.875	712,941	274,363
769203	GNMA II	3.875	448,393	338,556
769270	GNMA II	3.875	1,511,745	634,379
769309	GNMA II	3.875	773,205	188,867
768983	GNMA II	4.000	587,068	171,575
769025	GNMA II	4.000	248,749	162,122
769043	GNMA II	4.000	600,022	204,402
769065	GNMA II	4.000	162,324	146,900
769125	GNMA II	4.000	824,506	220,289
769133	GNMA II	4.000	191,467	59,300
769194	GNMA II	4.000	517,078	144,545
769271	GNMA II	4.000	398,480	351,302
769310	GNMA II	4.000	64,933	58,763
769346	GNMA II	4.000	296,827	268,692
768984	GNMA II	4.125	72,602	-
769026	GNMA II	4.125	100,079	60,641
769044	GNMA II	4.125	83,482	-
769126	GNMA II	4.125	130,867	-
769195	GNMA II	4.125	244,251	80,799

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 366,284
769027	GNMA II	4.250	1,053,441	379,196
769045	GNMA II	4.250	1,254,624	506,816
769066	GNMA II	4.250	251,869	228,507
769134	GNMA II	4.250	497,105	291,441
769196	GNMA II	4.250	1,333,335	573,016
769204	GNMA II	4.250	875,914	277,459
769272	GNMA II	4.250	400,785	69,714
769311	GNMA II	4.250	150,927	63,261
769028	GNMA II	4.375	608,641	333,506
769046	GNMA II	4.375	610,878	521,579
769067	GNMA II	4.375	172,765	55,580
769128	GNMA II	4.375	71,178	64,480
769205	GNMA II	4.375	87,519	79,629
769273	GNMA II	4.375	68,112	-
769312	GNMA II	4.375	105,551	-
769340	GNMA II	4.375	470,668	428,054
769029	GNMA II	4.500	42,667	38,894
769103	GNMA II	4.500	51,875	-
769135	GNMA II	4.500	118,418	103,238
769198	GNMA II	4.500	215,670	-
769206	GNMA II	4.500	171,640	85,616
769030	GNMA II	4.625	95,625	-
769104	GNMA II	4.625	234,372	58,651
769207	GNMA II	4.625	147,861	-
769031	GNMA II	4.750	568,106	-

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 172,774
769068	GNMA II	4.750	214,107	99,662
769105	GNMA II	4.750	599,321	138,554
769130	GNMA II	4.750	104,139	-
769199	GNMA II	4.750	145,941	133,527
Subtotal			45,671,523	20,863,292
MBS Participation Interest (50%)			22,835,762	10,431,646

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 718,123
775591	GNMA II	3.375	245,129	100,542
775599	GNMA II	3.375	581,951	198,408
775660	GNMA II	3.375	694,558	349,894
775708	GNMA II	3.375	391,681	296,557
775724	GNMA II	3.375	620,960	399,571
792333	GNMA II	3.375	137,417	125,108
792369	GNMA II	3.375	758,203	434,017
792402	GNMA II	3.375	338,061	309,092
792437	GNMA II	3.375	179,393	-
792474	GNMA II	3.375	118,586	108,412
775569	GNMA II	3.500	302,172	153,668
775592	GNMA II	3.500	57,308	52,448
775661	GNMA II	3.500	544,072	215,828
775709	GNMA II	3.500	221,472	202,711
775725	GNMA II	3.500	70,112	-
792334	GNMA II	3.500	165,019	151,055
792370	GNMA II	3.500	147,233	132,369
792403	GNMA II	3.500	130,749	119,661
775472	GNMA II	3.750	339,576	311,965
775570	GNMA II	3.750	406,357	189,717
775593	GNMA II	3.750	819,660	483,384
775600	GNMA II	3.750	432,456	396,645
775662	GNMA II	3.750	1,130,068	908,483
775710	GNMA II	3.750	481,146	318,907
775726	GNMA II	3.750	469,492	379,405

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 307,644
792371	GNMA II	3.750	640,200	376,315
775571	GNMA II	3.875	213,634	196,354
775594	GNMA II	3.875	1,086,404	631,976
775663	GNMA II	3.875	658,054	380,904
775711	GNMA II	3.875	271,899	159,134
775727	GNMA II	3.875	292,380	135,168
792336	GNMA II	3.875	172,151	156,015
792372	GNMA II	3.875	124,372	63,316
792405	GNMA II	3.875	133,109	47,598
775595	GNMA II	4.000	150,911	139,009
775601	GNMA II	4.000	81,462	70,659
775664	GNMA II	4.000	173,887	107,269
775712	GNMA II	4.000	112,806	-
775676	GNMA II	4.125	153,278	141,431
775713	GNMA II	4.125	84,659	77,110
774854	GNMA II	4.250	581,713	430,620
774888	GNMA II	4.250	207,383	60,965
775596	GNMA II	4.250	366,413	-
775677	GNMA II	4.250	415,662	169,218
775714	GNMA II	4.250	199,022	181,424
775728	GNMA II	4.250	175,605	65,861
792373	GNMA II	4.250	112,194	-
775678	GNMA II	4.375	116,417	-
775513	GNMA II	4.500	231,520	213,397
AA0104	GNMA II	3.250	1,569,180	816,661



**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 889,418
AA0281	GNMA II	3.250	2,286,836	1,766,919
AA0164	GNMA II	3.375	629,700	463,563
AA0198	GNMA II	3.375	88,309	-
AB1466	GNMA II	3.375	500,702	339,107
AA0076	GNMA II	3.625	2,059,751	1,151,554
AA0105	GNMA II	3.625	2,128,674	1,034,303
AA0165	GNMA II	3.625	2,775,509	1,646,823
AA0199	GNMA II	3.625	1,624,843	1,021,679
AA0077	GNMA II	3.750	591,767	224,574
AA0106	GNMA II	3.750	787,881	561,401
AA0166	GNMA II	3.750	630,630	519,300
AA0200	GNMA II	3.750	200,358	184,028
AA0284	GNMA II	3.750	95,198	-
AA0344	GNMA II	3.750	142,779	131,375
799890	GNMA II	4.000	79,297	72,139
799891	GNMA II	4.250	105,121	-
Subtotal			35,917,191	21,990,203
MBS Participation Interest (49.9979%)			17,957,841	10,994,640

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 703,811
769345	GNMA II	3.875	439,371	138,541
774851	GNMA II	3.875	576,982	262,248
774886	GNMA II	3.875	1,109,367	539,059
774966	GNMA II	3.875	317,760	168,238
769337	GNMA II	4.000	260,985	142,025
774852	GNMA II	4.000	384,853	264,560
774887	GNMA II	4.000	62,092	-
769338	GNMA II	4.125	81,124	74,486
774853	GNMA II	4.125	72,354	66,671
769339	GNMA II	4.250	299,827	142,663
769347	GNMA II	4.250	277,701	165,731
769348	GNMA II	4.375	97,110	-
774855	GNMA II	4.375	424,912	175,894
774889	GNMA II	4.500	68,212	-
769313	GNMA II	4.750	104,700	-
769341	GNMA II	4.750	154,368	143,390
769349	GNMA II	4.750	92,353	-
774856	GNMA II	4.750	250,700	122,830
792439	GNMA II	3.375	1,044,017	798,547
792473	GNMA II	3.375	566,173	383,879
792440	GNMA II	3.500	297,125	266,768
792588	GNMA II	3.500	55,068.2	50,431
792406	GNMA II	3.750	770,118	549,823
792441	GNMA II	3.750	1,560,454	635,866
792475	GNMA II	3.750	384,305	109,960

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 497,387
792442	GNMA II	3.875	330,172	182,270
792476	GNMA II	3.875	144,690	73,773
792520	GNMA II	3.875	193,809	63,653
792477	GNMA II	4.250	128,289	112,729
792443	GNMA II	4.375	132,078	-
Subtotal			12,770,075	6,835,235
MBS Participation Interest (49.9972%)			6,384,680	3,417,426
Total 2009A-4/2011E			<u>\$ 97,722,201</u>	<u>\$ 49,629,061</u>

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 125,128
792518	GNMA II	3.375	482,363	327,613
792556	GNMA II	3.375	789,967	642,904
792587	GNMA II	3.375	1,150,093	331,148
792615	GNMA II	3.375	1,164,262	780,182
792629	GNMA II	3.375	643,093	395,147
792662	GNMA II	3.375	567,403	139,080
792684	GNMA II	3.375	1,437,423	1,109,846
792707	GNMA II	3.375	768,461	225,317
792742	GNMA II	3.375	859,115	582,710
792823	GNMA II	3.375	203,885	57,797
792830	GNMA II	3.375	1,129,607	755,617
792860	GNMA II	3.375	1,169,788	884,993
792875	GNMA II	3.375	1,469,020	807,277
792926	GNMA II	3.375	1,327,734	706,536
792972	GNMA II	3.375	1,151,965	1,013,540
793013	GNMA II	3.375	759,510	571,428
793015	GNMA II	3.375	1,363,315	632,558
793026	GNMA II	3.375	1,760,015	1,198,839
793041	GNMA II	3.375	539,426	302,975
793109	GNMA II	3.375	552,289	357,186
793158	GNMA II	3.375	47,327	42,778
793179	GNMA II	3.375	580,853	112,385
793205	GNMA II	3.375	1,526,373	1,007,171
793211	GNMA II	3.375	418,272	377,689
792557	GNMA II	3.500	233,923	98,745
792630	GNMA II	3.500	134,667	-
792743	GNMA II	3.500	146,853	130,157
792861	GNMA II	3.500	124,189	112,149

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	55,628
793299	GNMA II	3.500	54,566	-
793212	GNMA II	3.625	105,040	95,349
793300	GNMA II	3.625	187,421	91,621
792404	GNMA II	3.750	126,704	-
792558	GNMA II	3.750	1,179,710	754,813
792589	GNMA II	3.750	2,021,565	1,084,287
792616	GNMA II	3.750	1,081,510	605,049
792631	GNMA II	3.750	1,034,733	564,453
792663	GNMA II	3.750	380,681	232,223
792685	GNMA II	3.750	1,045,380	604,524
792712	GNMA II	3.750	419,343	260,778
792744	GNMA II	3.750	792,698	338,219
792824	GNMA II	3.750	1,265,372	818,764
792831	GNMA II	3.750	1,129,061	387,937
792862	GNMA II	3.750	1,164,760	503,374
792877	GNMA II	3.750	1,677,320	703,890
792927	GNMA II	3.750	1,256,528	459,486
792973	GNMA II	3.750	1,612,843	955,641
793014	GNMA II	3.750	1,015,555	605,475
793017	GNMA II	3.750	1,220,509	643,607
793042	GNMA II	3.750	1,917,383	1,176,763
793103	GNMA II	3.750	2,204,502	1,438,136
793110	GNMA II	3.750	638,124	349,636
793159	GNMA II	3.750	657,556	163,893
793181	GNMA II	3.750	666,290	605,023
793206	GNMA II	3.750	1,826,497	887,280
793213	GNMA II	3.750	301,593	132,539

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 32,852
792590	GNMA II	3.875	573,827	519,347
792686	GNMA II	3.875	134,023	118,527
792745	GNMA II	3.875	568,994	83,085
792832	GNMA II	3.875	108,947	-
792863	GNMA II	3.875	153,944	139,442
792878	GNMA II	3.875	82,375	74,794
792928	GNMA II	3.875	82,493	74,898
793018	GNMA II	3.875	196,045	-
793207	GNMA II	3.875	37,244	33,732
793302	GNMA II	3.875	100,788	-
793019	GNMA II	4.000	104,275	-
793111	GNMA II	4.000	51,510	46,791
793303	GNMA II	4.000	77,164	70,196
792521	GNMA II	4.125	132,262	-
792591	GNMA II	4.125	77,655	-
792617	GNMA II	4.125	50,226	45,692
793104	GNMA II	4.125	120,332	109,611
AA0078	GNMA II	4.125	35,092	32,102
792522	GNMA II	4.250	86,647	75,319
792632	GNMA II	4.250	68,843	62,398
792746	GNMA II	4.250	394,840	87,043
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	70,780
AK0880	FNMA	3.500	161,627	131,357
AK1426	FNMA	3.500	352,291	318,759
AK1430	FNMA	3.500	124,021	104,531

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 90,623
AK3136	FNMA	3.500	127,815	-
AK3137	FNMA	3.500	107,844	95,380
AK4254	FNMA	3.500	81,300	-
AK6087	FNMA	3.500	190,683	52,482
AK6095	FNMA	3.500	138,994	126,386
AK7248	FNMA	3.500	53,972	46,400
AK8732	FNMA	3.500	77,805	70,781
AJ9672	FNMA	3.625	48,925	40,761
AK0878	FNMA	3.625	90,543	82,107
AJ9661	FNMA	3.875	99,750	-
AK0879	FNMA	3.875	63,000	-
AK0881	FNMA	3.875	118,590	101,791
AK1422	FNMA	3.875	102,971	93,565
AK1427	FNMA	3.875	91,531	82,507
AK3127	FNMA	3.875	33,454	30,471
AK3131	FNMA	3.875	351,725	314,911
AK4249	FNMA	3.875	164,777	84,974
AK6079	FNMA	3.875	329,405	213,182
AK6088	FNMA	3.875	56,723	51,452
AK6096	FNMA	3.875	66,360	-
AK7249	FNMA	3.875	104,558	95,609
AK8379	FNMA	3.875	112,747	103,097
AK8736	FNMA	3.875	57,114	47,777
AJ9662	FNMA	4.000	63,915	-
AK0882	FNMA	4.000	83,666	76,295
AK7242	FNMA	4.000	65,015	58,285

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 69,064
AK6092	FNMA	4.375	120,137	110,379
AK0883	FNMA	4.500	105,487	96,846
Subtotal			57,484,071	32,813,664



**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 703,811
769345	GNMA II	3.875	439,371	138,541
774851	GNMA II	3.875	576,982	262,248
774886	GNMA II	3.875	1,109,367	539,059
774966	GNMA II	3.875	317,760	168,238
769337	GNMA II	4.000	260,985	142,025
774852	GNMA II	4.000	384,853	264,560
774887	GNMA II	4.000	62,092	-
769338	GNMA II	4.125	81,124	74,486
774853	GNMA II	4.125	72,354	66,671
769339	GNMA II	4.250	299,827	142,663
769347	GNMA II	4.250	277,701	165,731
769348	GNMA II	4.375	97,110	-
774855	GNMA II	4.375	424,912	175,894
774889	GNMA II	4.500	68,212	-
769313	GNMA II	4.750	104,700	-
769341	GNMA II	4.750	154,368	143,390
774856	GNMA II	4.750	250,700	122,830
769349	GNMA II	4.750	92,353	-
792439	GNMA II	3.375	1,044,017	798,547
792473	GNMA II	3.375	566,173	383,879
792440	GNMA II	3.500	297,125	266,768
792588	GNMA II	3.500	55,068.2	50,431
792406	GNMA II	3.750	770,118	549,823
792441	GNMA II	3.750	1,560,454	635,866
792475	GNMA II	3.750	384,305	109,960

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	497,387
792442	GNMA II	3.875	330,172	182,270
792476	GNMA II	3.875	144,690	73,773
792520	GNMA II	3.875	193,809	63,653
792477	GNMA II	4.250	128,289	112,729
792443	GNMA II	4.375	132,078	-
Subtotal			12,770,075	6,835,235
MBS Participation Interest (50.0028%)			6,385,395	3,417,809
Total 2009A-5/2011FG			<u>\$ 63,869,466</u>	<u>\$ 36,231,473</u>

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**2012A**

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AA0742	GNMA II	3.125 %	\$ 76,637	\$ 69,699
AA0767	GNMA II	3.125	102,872	87,585
AA0790	GNMA II	3.125	636,708	385,811
AB1324	GNMA II	3.125	624,514	567,719
AA0197	GNMA II	3.250	1,578,888	1,087,753
AA0507	GNMA II	3.250	1,184,995	518,203
AA0605	GNMA II	3.250	1,631,521	1,263,012
AA0619	GNMA II	3.250	2,714,725	1,746,514
AA0641	GNMA II	3.250	2,000,323	902,763
AA0694	GNMA II	3.250	1,387,799	838,767
AA0743	GNMA II	3.250	1,258,241	661,323
AA0768	GNMA II	3.250	1,694,686	993,785
AA0791	GNMA II	3.250	1,226,421	1,045,323
AB1325	GNMA II	3.250	1,208,468	874,713
799955	GNMA II	3.375	954,204	529,282
AA0468	GNMA II	3.375	260,129	87,440
AA0792	GNMA II	3.375	94,625	86,191
AA0642	GNMA II	3.500	116,668	-
AA0695	GNMA II	3.500	131,335	-
AA0744	GNMA II	3.500	93,723	85,688
AA0769	GNMA II	3.500	1,349,608	1,017,843
AA0793	GNMA II	3.500	1,521,075	986,034
AB1326	GNMA II	3.500	2,069,079	1,291,312
AA0470	GNMA II	3.625	158,144	-
AA0509	GNMA II	3.625	2,834,816	2,104,652
AA0606	GNMA II	3.625	3,278,641	1,869,563
AA0620	GNMA II	3.625	3,191,797	1,832,342
AA0643	GNMA II	3.625	3,885,759	2,356,812
AA0696	GNMA II	3.625	1,400,379	758,709

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 1,899,203
AA0770	GNMA II	3.625	3,970,772	3,089,481
AA0794	GNMA II	3.625	2,061,200	1,769,753
AB1327	GNMA II	3.625	1,233,764	658,638
AA0471	GNMA II	3.750	208,443	-
AA0510	GNMA II	3.750	176,454	159,573
AA0607	GNMA II	3.750	387,436	141,733
AA0697	GNMA II	3.750	90,108	-
AA0746	GNMA II	3.750	75,484	69,092
AA0795	GNMA II	3.750	131,675	-
Total 2012A			<u>\$ 50,000,732</u>	<u>\$ 31,836,310</u>

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**2012B**

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AB2025	GNMA II	2.500 %	\$ 125,681	\$ 113,865
AB1614	GNMA II	3.000	1,237,420	807,132
AB1641	GNMA II	3.000	691,069	283,050
AB1762	GNMA II	3.000	1,226,456	839,829
AB1879	GNMA II	3.000	763,342	480,646
AB1903	GNMA II	3.000	1,946,846	1,487,425
AB2026	GNMA II	3.000	1,198,817	742,539
AB1370	GNMA II	3.125	659,456	426,249
AB1444	GNMA II	3.125	1,198,537	986,654
AB1498	GNMA II	3.125	880,686	521,173
AB1557	GNMA II	3.125	943,128	554,451
AB1615	GNMA II	3.125	657,743	363,262
AB1642	GNMA II	3.125	134,322	122,650
AB1763	GNMA II	3.125	533,388	229,108
AB2027	GNMA II	3.125	740,724	676,670
AB1371	GNMA II	3.250	826,374	752,330
AB1445	GNMA II	3.250	858,477	653,171
AB1499	GNMA II	3.250	740,909	273,688
AB1558	GNMA II	3.250	787,061	463,615
AB1616	GNMA II	3.250	842,955	464,108
AB1643	GNMA II	3.250	1,373,165	845,880
AB1726	GNMA II	3.250	1,075,939	776,467
AB1764	GNMA II	3.250	786,321	155,674
AB1881	GNMA II	3.250	566,367	518,996
AB1905	GNMA II	3.250	652,229	334,128
AB2028	GNMA II	3.250	1,054,691	797,661
AB1372	GNMA II	3.375	580,414	530,274
AB1501	GNMA II	3.375	905,841	659,809
AB1559	GNMA II	3.375	531,045	192,189

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**2012B, continued**

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AB1617	GNMA II	3.375 %	\$ 890,532	\$ 585,143
AB1644	GNMA II	3.375	1,674,447	848,332
AB1727	GNMA II	3.375	1,336,002	853,984
AB1765	GNMA II	3.375	1,746,008	1,264,108
AB1882	GNMA II	3.375	1,328,768	1,136,323
AB1906	GNMA II	3.375	3,297,175	2,027,103
AB1922	GNMA II	3.375	1,534,471	1,114,339
AB2029	GNMA II	3.375	2,219,124	1,366,548
AB1373	GNMA II	3.500	1,258,243	808,630
AB1447	GNMA II	3.500	977,924	755,938
AB1467	GNMA II	3.500	2,649,322	1,631,311
AB1502	GNMA II	3.500	1,560,000	980,746
AB1560	GNMA II	3.500	1,289,246	986,042
AB1645	GNMA II	3.500	1,580,324	944,631
AB1728	GNMA II	3.500	969,718	444,147
AB1766	GNMA II	3.500	1,468,698	966,721
AB1907	GNMA II	3.500	803,852	472,403
AB1374	GNMA II	3.625	1,744,425	1,327,110
AB1448	GNMA II	3.625	1,021,682	754,441
AB1468	GNMA II	3.625	916,635	646,304
AB1469	GNMA II	3.750	44,703	41,107
AP5697	FNMA	3.025	379,570	346,976
AP5700	FNMA	3.025	217,282	200,077
AP5701	FNMA	3.025	1,578,617	1,211,546
AQ1934	FNMA	3.025	246,638	107,724
AQ2730	FNMA	3.025	177,953	163,839
AQ2734	FNMA	3.025	1,833,782	1,681,082
AQ3724	FNMA	3.025	140,299	113,304
AQ3730	FNMA	3.025	203,186	186,270

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	1,498,639
AQ1935	FNMA	3.150	223,942	91,659
AQ2732	FNMA	3.150	289,230	-
AQ2735	FNMA	3.150	431,996	398,372
AO8922	FNMA	3.275	194,074	132,642
AP0104	FNMA	3.275	73,700	66,986
AP0112	FNMA	3.275	339,812	308,632
AP1815	FNMA	3.275	131,268	120,824
AP1829	FNMA	3.275	136,603	-
AP4208	FNMA	3.275	341,820	308,684
AP5098	FNMA	3.275	134,996	-
AP5693	FNMA	3.275	409,229	377,759
AP5694	FNMA	3.275	1,795,852	1,510,029
AP5699	FNMA	3.275	494,353	301,089
AP8398	FNMA	3.400	75,282	69,263
AP9961	FNMA	3.400	77,775	71,607
AP9969	FNMA	3.400	157,882	145,676
AQ1936	FNMA	3.400	56,918	52,540
AP4212	FNMA	3.525	105,661	97,575
AP4221	FNMA	3.525	108,631	100,251
AP5099	FNMA	3.525	109,533	101,186
AP5103	FNMA	3.525	129,570	116,003
AQ1937	FNMA	3.525	158,185	146,161
AQ6023	FNMA	3.525	100,857	92,719
AP0113	FNMA	3.650	88,432	81,763
AP1830	FNMA	3.650	409,798	246,616
AP8399	FNMA	3.650	118,969	109,779

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	46,565,381



**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 194,408
AB1556	GNMA II	3.000	214,752	196,093
AB1724	GNMA II	3.000	413,923	242,023
AB1919	GNMA II	3.000	488,124	260,579
AB1725	GNMA II	3.125	304,729	278,700
AB1880	GNMA II	3.125	248,035	223,044
AB1904	GNMA II	3.125	84,033	-
AB1920	GNMA II	3.125	320,009	290,206
AB1921	GNMA II	3.250	445,324	273,236
AB1446	GNMA II	3.375	278,876	110,309
AB1618	GNMA II	3.500	421,599	387,324
AB1883	GNMA II	3.500	234,985	121,062
AB1923	GNMA II	3.500	385,053	353,070
AB1503	GNMA II	3.625	308,974	205,906
AB1561	GNMA II	3.625	258,242	94,332
AB1619	GNMA II	3.625	136,854	126,017
AB1646	GNMA II	3.625	378,903	202,956
AB1729	GNMA II	3.625	397,359	163,133
AB1767	GNMA II	3.625	158,319	145,723
AB1908	GNMA II	3.625	407,184	123,755
AB1924	GNMA II	3.625	62,523	57,619
AB2030	GNMA II	3.625	185,414	170,209
799858	GNMA II	3.250	55,750	48,109
AA0282	GNMA II	3.375	88,231	80,731
AA0342	GNMA II	3.375	177,369	-
AA0401	GNMA II	3.375	88,982	81,419

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 1,831,080
799957	GNMA II	3.750	2,722,740	1,504,078
799958	GNMA II	3.875	169,926	156,336
AO3773	FNMA	3.650	51,642	47,707
AO5870	FNMA	3.650	180,482	84,089
Subtotal			12,692,962	8,053,254
MBS Participation Interest (49.9969%)			6,346,087	4,026,377
Total 2012B			<u>\$ 75,000,171</u>	<u>\$ 50,591,758</u>

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**2013A**

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AB2181	GNMA II	2.500 %	\$ 391,277	\$ 287,350
AB2223	GNMA II	2.500	551,795	501,382
AC7753	GNMA II	2.500	714,243	562,309
AC7834	GNMA II	2.500	463,733	357,412
AC7861	GNMA II	2.500	1,975,333	1,024,666
AC7868	GNMA II	2.500	108,989	99,426
AC7902	GNMA II	2.500	658,386	417,315
AC7966	GNMA II	2.500	676,805	457,651
AC8045	GNMA II	2.500	1,419,324	1,146,155
AC8050	GNMA II	2.500	82,357	75,152
AC8102	GNMA II	2.500	2,318,244	1,635,049
AC8182	GNMA II	2.500	757,061	587,658
AC8226	GNMA II	2.500	1,114,368	883,903
AB2115	GNMA II	2.750	428,797	390,587
AB2182	GNMA II	2.750	303,107	274,733
AB2224	GNMA II	2.750	303,553	192,586
AC7843	GNMA II	2.750	120,983	110,000
AC7862	GNMA II	2.750	111,886	100,250
AC8046	GNMA II	2.750	452,149	412,198
AB2085	GNMA II	2.875	108,609	99,397
AB2116	GNMA II	2.875	731,810	313,815
AB2183	GNMA II	2.875	851,481	623,361
AB2225	GNMA II	2.875	1,097,284	474,776
AB2231	GNMA II	2.875	104,071	95,277
AC7754	GNMA II	2.875	1,540,730	1,308,475
AC7835	GNMA II	2.875	1,922,001	1,310,802
AC7863	GNMA II	2.875	2,905,224	2,106,335
AC7903	GNMA II	2.875	1,482,544	1,017,566
AC7967	GNMA II	2.875	1,711,202	1,111,837

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 2,698,156
AC8183	GNMA II	2.875	1,613,962	1,201,288
AC8186	GNMA II	2.875	290,250	265,231
AC8227	GNMA II	2.875	5,182,680	3,964,847
AB2086	GNMA II	3.000	1,046,562	487,553
AB2092	GNMA II	3.000	589,215	327,141
AB2117	GNMA II	3.000	519,418	324,116
AB2122	GNMA II	3.000	193,957	176,924
AB2184	GNMA II	3.000	751,244	566,402
AB2226	GNMA II	3.000	261,822	233,964
AC7755	GNMA II	3.000	352,341	229,467
AC7760	GNMA II	3.000	111,653	99,930
AC7836	GNMA II	3.000	301,404	275,633
AC7864	GNMA II	3.000	97,703	89,452
AC7870	GNMA II	3.000	177,224	160,608
AC7904	GNMA II	3.000	313,663	-
AC8184	GNMA II	3.000	144,675	132,762
AB2087	GNMA II	3.125	491,778	210,752
AB2118	GNMA II	3.125	765,074	702,982
AB2185	GNMA II	3.125	358,542	180,205
AB2227	GNMA II	3.125	324,005	230,198
AC7837	GNMA II	3.125	249,672	188,065
AC7865	GNMA II	3.125	730,944	669,522
AC7905	GNMA II	3.125	111,004	102,066
AC7968	GNMA II	3.125	233,906	213,510
AC8048	GNMA II	3.125	520,632	350,081
AB2088	GNMA II	3.250	167,734	93,866
AB2094	GNMA II	3.250	470,181	343,811
AB2119	GNMA II	3.250	385,965	257,370

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**2013A, continued**

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AB2186	GNMA II	3.250 %	\$ 281,821	\$ 88,790
AB2228	GNMA II	3.250	133,246	122,403
AC7757	GNMA II	3.250	113,971	104,954
AC7838	GNMA II	3.250	216,556	198,472
AC7844	GNMA II	3.250	117,170	-
AC8229	GNMA II	3.250	146,318	134,795
AB2089	GNMA II	3.375	1,542,257	1,187,800
AB2095	GNMA II	3.375	109,124	100,716
AB2120	GNMA II	3.375	1,052,813	462,771
AB2124	GNMA II	3.375	298,261	274,819
AB2187	GNMA II	3.375	653,307	482,995
AB2191	GNMA II	3.375	204,282	84,432
AB2229	GNMA II	3.375	1,035,911	589,037
AC7758	GNMA II	3.375	1,211,895	766,317
AC7839	GNMA II	3.375	1,157,487	736,603
AC7845	GNMA II	3.375	112,120	103,458
AC7866	GNMA II	3.375	171,254	-
AC7872	GNMA II	3.375	221,942	105,742
AC7906	GNMA II	3.375	131,344	-
AC8049	GNMA II	3.375	241,083	222,294
AC8105	GNMA II	3.375	516,806	476,792
AB2090	GNMA II	3.500	170,402	157,404
AB2096	GNMA II	3.500	440,368	317,819
AB2121	GNMA II	3.500	122,089	-
AB2230	GNMA II	3.500	208,474	81,303
AC7840	GNMA II	3.500	263,537	108,594
AC7867	GNMA II	3.500	214,554	198,014
AC8230	GNMA II	3.500	109,901	101,525
AB2091	GNMA II	3.625	104,163	96,202

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	1,840,539
AR1332	FNMA	2.525	556,974	432,371
AR2975	FNMA	2.525	129,786	117,888
AR4962	FNMA	2.525	103,315	94,131
AR5594	FNMA	2.525	115,809	106,457
AR5609	FNMA	2.525	167,800	89,298
AR1330	FNMA	2.650	342,989	315,671
AQ2738	FNMA	2.655	1,031,029	945,731
AR1325	FNMA	2.655	549,638	212,795
AQ2739	FNMA	2.780	867,934	662,843
AR1326	FNMA	2.780	192,952	174,794
AR1331	FNMA	2.900	130,572	121,119
AR2976	FNMA	2.900	103,779	95,834
AR4961	FNMA	2.900	124,563	109,123
AR4963	FNMA	2.900	116,430	-
AR5595	FNMA	2.900	311,620	199,748
AR5604	FNMA	2.900	593,089	446,247
AR5610	FNMA	2.900	229,645	211,916
AR1323	FNMA	2.905	186,850	101,564
AR1327	FNMA	2.905	204,049	186,178
AQ2733	FNMA	3.025	531,344	332,569
AQ2737	FNMA	3.025	158,583	-
AR1328	FNMA	3.030	139,189	129,045
AP5692	FNMA	3.150	862,184	739,136
AP5695	FNMA	3.150	687,926	522,367
AQ2731	FNMA	3.150	656,792	605,233
AQ9156	FNMA	3.155	130,613	120,996

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**2013A, continued**

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AP5696	FNMA	3.275 %	\$ 701,834	\$ 506,521
AQ7531	FNMA	3.400	288,011	266,882
AQ9146	FNMA	3.405	137,542	125,436
AP0105	FNMA	3.650	258,711	237,454
AP1816	FNMA	3.650	163,561	94,939
AP4209	FNMA	3.650	108,617	100,650
AP5104	FNMA	3.650	142,507	-
Subtotal			69,994,054	50,302,846

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 2,609,730
AB2093	GNMA II	3.12500		271,185	-
AC7756	GNMA II	3.12500		637,851	585,890
AB1464	GNMA II	3.12500		1,493,291	996,915
AA0469	GNMA II	3.62500		1,650,089	1,363,256
799861	GNMA II	3.75000		1,863,656	1,030,180
Subtotal				10,013,682	6,585,970
MBS Participation Interest (49.9981%)				5,006,651	3,292,860
Total 2013A				<u>\$ 75,000,705</u>	<u>\$ 53,595,705</u>



**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**2013B**

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
755562	GNMA II	3.375 %	\$ 190,664	\$ 174,859
755600	GNMA II	3.375	583,016	254,275
755615	GNMA II	3.375	201,557	184,935
755768	GNMA II	3.375	217,084	108,579
755797	GNMA II	3.375	374,344	342,687
755895	GNMA II	3.375	682,117	473,164
755990	GNMA II	3.375	883,318	330,712
756004	GNMA II	3.375	118,698	-
756014	GNMA II	3.375	559,288	508,378
756050	GNMA II	3.375	156,419	143,460
756063	GNMA II	3.375	1,094,096	593,795
756131	GNMA II	3.375	490,644	270,354
756157	GNMA II	3.375	680,155	623,503
760847	GNMA II	3.375	351,385	206,974
760927	GNMA II	3.375	319,088	-
761016	GNMA II	3.375	215,084	197,387
761076	GNMA II	3.375	91,131	83,621
761111	GNMA II	3.375	194,748	175,827
761143	GNMA II	3.375	220,840	122,356
761236	GNMA II	3.375	102,455	93,870
761260	GNMA II	3.375	239,177	207,039
761416	GNMA II	3.375	132,259	121,359
761710	GNMA II	3.375	119,100	-
768551	GNMA II	3.375	94,858	85,369
768925	GNMA II	3.375	98,075	88,259
755341	GNMA II	3.500	206,186	189,407
755355	GNMA II	3.500	443,801	407,560
755419	GNMA II	3.500	139,278	127,845
755460	GNMA II	3.500	219,064	201,266

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**2013B, continued**

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
755510	GNMA II	3.500 %	\$ 963,546	\$ 649,656
755538	GNMA II	3.500	310,535	279,352
755563	GNMA II	3.500	494,649	299,209
755601	GNMA II	3.500	951,636	812,455
755616	GNMA II	3.500	175,641	161,228
755713	GNMA II	3.500	1,092,841	698,983
755754	GNMA II	3.500	310,435	-
755769	GNMA II	3.500	245,278	225,356
755883	GNMA II	3.500	661,300	403,587
755896	GNMA II	3.500	227,497	68,248
755991	GNMA II	3.500	967,358	671,392
756005	GNMA II	3.500	147,799	135,768
756015	GNMA II	3.500	522,170	233,848
756051	GNMA II	3.500	132,493	-
756064	GNMA II	3.500	311,502	286,287
756132	GNMA II	3.500	209,138	125,370
756158	GNMA II	3.500	246,357	-
760848	GNMA II	3.500	116,994	98,080
760928	GNMA II	3.500	328,041	246,730
760982	GNMA II	3.500	128,746	-
761077	GNMA II	3.500	361,296	332,393
761112	GNMA II	3.500	197,993	39,991
761144	GNMA II	3.500	316,290	147,605
761237	GNMA II	3.500	233,870	209,000
761305	GNMA II	3.500	123,255	113,276
761336	GNMA II	3.500	120,372	110,666
768511	GNMA II	3.500	165,073	138,029
768538	GNMA II	3.500	146,900	134,946
768870	GNMA II	3.500	193,097	177,258

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	334,422
756016	GNMA II	3.625	177,788	162,946
756052	GNMA II	3.625	269,988	247,689
756065	GNMA II	3.625	1,236,671	796,367
756133	GNMA II	3.625	287,064	119,010
756159	GNMA II	3.625	45,628	-
760768	GNMA II	3.625	108,773	72,776
760849	GNMA II	3.625	392,093	79,007
760919	GNMA II	3.625	139,458	-
760990	GNMA II	3.625	79,657	71,317
761017	GNMA II	3.625	132,740	-
761078	GNMA II	3.625	363,005	118,381
761261	GNMA II	3.625	180,433	-
761288	GNMA II	3.625	111,693	-
761306	GNMA II	3.625	306,515	281,878
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	63,384
755993	GNMA II	3.750	196,349	76,859
756066	GNMA II	3.750	105,036	95,997
756134	GNMA II	3.750	107,069	96,202
756160	GNMA II	3.750	586,560	144,885
760850	GNMA II	3.750	393,701	154,076
760920	GNMA II	3.750	323,138	205,364
760929	GNMA II	3.750	292,906	134,748
760983	GNMA II	3.750	42,327	-
760991	GNMA II	3.750	205,596	189,595

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**2013B, continued**

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
761018	GNMA II	3.750 %	\$ 172,248	\$ 158,921
761079	GNMA II	3.750	80,472	74,232
761145	GNMA II	3.750	149,820	137,849
761262	GNMA II	3.750	201,691	186,169
761606	GNMA II	3.750	78,543	-
755420	GNMA II	3.875	139,064	128,174
755539	GNMA II	3.875	319,706	294,238
755602	GNMA II	3.875	501,994	222,234
755770	GNMA II	3.875	116,084	-
755801	GNMA II	3.875	321,922	185,056
755898	GNMA II	3.875	131,841	121,727
755994	GNMA II	3.875	475,935	343,109
756006	GNMA II	3.875	399,955	245,955
756053	GNMA II	3.875	298,768	274,574
756067	GNMA II	3.875	313,067	228,651
756135	GNMA II	3.875	251,761	126,161
760756	GNMA II	3.875	762,909	552,851
760851	GNMA II	3.875	584,815	171,347
760984	GNMA II	3.875	343,138	235,321
761019	GNMA II	3.875	352,583	77,995
761080	GNMA II	3.875	276,114	64,843
761113	GNMA II	3.875	162,606	-
761263	GNMA II	3.875	188,969	171,115
761270	GNMA II	3.875	317,808	169,361
761307	GNMA II	3.875	90,007	-
761417	GNMA II	3.875	164,348	55,648
761449	GNMA II	3.875	61,746	56,647
761546	GNMA II	3.875	120,118	110,893
768509	GNMA II	3.875	163,933	135,099

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	118,077
769042	GNMA II	3.875	582,376	337,788
747342	GNMA II	4.000	206,852	-
747434	GNMA II	4.000	293,723	269,961
747451	GNMA II	4.000	150,712	139,062
747504	GNMA II	4.000	587,937	282,213
747571	GNMA II	4.000	108,513	100,124
751257	GNMA II	4.000	786,190	290,922
755306	GNMA II	4.000	578,906	479,558
755342	GNMA II	4.000	700,305	401,673
755356	GNMA II	4.000	650,136	469,622
755393	GNMA II	4.000	340,160	313,626
755461	GNMA II	4.000	232,214	-
755511	GNMA II	4.000	336,160	310,261
755540	GNMA II	4.000	673,061	247,556
761338	GNMA II	4.000	410,552	89,159
761418	GNMA II	4.000	1,140,908	507,697
761450	GNMA II	4.000	497,923	341,885
761475	GNMA II	4.000	1,112,967	614,850
761529	GNMA II	4.000	108,205	100,213
761547	GNMA II	4.000	217,841	200,800
761564	GNMA II	4.000	192,547	-
761607	GNMA II	4.000	120,015	-
761627	GNMA II	4.000	347,156	114,958
761685	GNMA II	4.000	187,905	86,990
761688	GNMA II	4.000	45,252	-
768512	GNMA II	4.000	84,703	78,192
768539	GNMA II	4.000	432,483	73,215

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	82,961
768837	GNMA II	4.000	116,942	107,993
768872	GNMA II	4.000	348,253	79,292
768927	GNMA II	4.000	307,248	188,879
768949	GNMA II	4.000	284,573	151,716
768966	GNMA II	4.000	362,884	185,170
747343	GNMA II	4.125	283,263	73,529
747435	GNMA II	4.125	436,091	401,641
747457	GNMA II	4.125	117,157	-
747505	GNMA II	4.125	319,042	93,332
755307	GNMA II	4.125	122,355	105,640
755618	GNMA II	4.125	145,104	134,027
756069	GNMA II	4.125	350,249	136,761
756136	GNMA II	4.125	214,566	198,750
760853	GNMA II	4.125	262,408	185,030
760922	GNMA II	4.125	288,143	121,603
760932	GNMA II	4.125	67,131	62,040
760986	GNMA II	4.125	126,520	117,064
760993	GNMA II	4.125	55,349	51,263
761021	GNMA II	4.125	205,622	-
761265	GNMA II	4.125	370,002	63,696
761476	GNMA II	4.125	216,467	72,363
761628	GNMA II	4.125	139,159	122,629
761686	GNMA II	4.125	48,528	44,722
768510	GNMA II	4.125	142,056	-
768513	GNMA II	4.125	122,543	113,691

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**2013B, continued**

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
768553	GNMA II	4.125 %	\$ 99,642	\$ 92,385
768627	GNMA II	4.125	60,546	-
768729	GNMA II	4.125	80,414	-
768759	GNMA II	4.125	244,408	226,085
768806	GNMA II	4.125	361,691	334,503
768838	GNMA II	4.125	123,622	114,756
768873	GNMA II	4.125	199,336	184,483
768928	GNMA II	4.125	298,689	171,166
768967	GNMA II	4.125	213,955	114,785
761687	GNMA II	4.250	1,512,069	1,027,513
761689	GNMA II	4.250	462,206	375,064
768514	GNMA II	4.250	999,965	623,991
768525	GNMA II	4.250	1,706,405	990,685
768554	GNMA II	4.250	2,312,021	1,488,581
768678	GNMA II	4.250	1,545,731	591,064
768807	GNMA II	4.250	611,197	320,558
768839	GNMA II	4.250	188,512	98,546
755309	GNMA II	4.375	110,957	102,323
755542	GNMA II	4.375	154,262	-
756071	GNMA II	4.375	105,515	-
756137	GNMA II	4.375	116,864	108,043
760760	GNMA II	4.375	105,159	-
760855	GNMA II	4.375	75,838	-
760923	GNMA II	4.375	150,298	139,669
761022	GNMA II	4.375	70,137	-
761292	GNMA II	4.375	181,890	98,291
768808	GNMA II	4.375	81,347	-
768840	GNMA II	4.375	419,851	189,530
768809	GNMA II	4.500	143,152	-

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**2013B, continued**

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
768841	GNMA II	4.500 %	\$ 157,806	\$ 144,948
751166	GNMA II	4.625	102,030	94,902
755607	GNMA II	4.625	138,714	128,880
755620	GNMA II	4.625	149,267	138,840
755720	GNMA II	4.625	137,771	-
755887	GNMA II	4.625	399,297	235,055
760857	GNMA II	4.625	127,053	-
761024	GNMA II	4.625	121,880	105,280
761275	GNMA II	4.625	132,143	-
768842	GNMA II	4.625	202,996	-
755608	GNMA II	4.750	168,361	156,686
755999	GNMA II	4.750	130,459	121,349
756019	GNMA II	4.750	114,710	106,710
761269	GNMA II	4.750	219,798	91,345
761276	GNMA II	4.750	177,486	165,502
761294	GNMA II	4.750	309,590	200,429
761311	GNMA II	4.750	319,010	-
768810	GNMA II	4.750	477,196	177,319
768843	GNMA II	4.750	379,983	273,682
751168	GNMA II	4.875	131,291	122,203
755344	GNMA II	4.875	142,886	133,102
755888	GNMA II	4.875	151,533	-
AH5529	FNMA	3.325	219,150	-
AH5530	FNMA	3.450	207,668	192,730
AH5490	FNMA	3.500	105,118	96,941
AH5531	FNMA	3.575	269,924	250,844
AH6665	FNMA	3.625	103,790	-
AI1693	FNMA	3.875	162,813	147,800
AH5528	FNMA	3.950	118,420	106,578



**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**2013B, continued**

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AH5484	FNMA	4.000 %	\$ 110,848	\$ 102,826
AH5491	FNMA	4.000	61,608	56,020
AH8221	FNMA	4.000	20,678	19,141
AH9124	FNMA	4.000	91,452	84,834
AE6282	FNMA	4.125	21,651	18,799
AH6671	FNMA	4.125	101,162	93,986
AH8230	FNMA	4.125	48,546	37,522
AH9125	FNMA	4.125	250,628	-
AH9135	FNMA	4.125	36,323	32,136
AH6664	FNMA	4.250	74,744	-
AH9132	FNMA	4.250	72,992	-
AH6675	FNMA	4.375	121,432	113,179
AH9121	FNMA	4.375	84,823	-
AI0062	FNMA	4.375	121,271	-
AI0063	FNMA	4.500	108,576	99,656
AH0181	FNMA	4.625	101,448	94,657
AH6672	FNMA	4.625	59,593	-
AH8222	FNMA	4.625	115,941	108,151
AH8223	FNMA	4.750	89,403	83,395
AH0197	FNMA	5.000	79,065	73,973
Subtotal			72,372,120	41,552,239

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 244,545
755617	GNMA II	4.000	785,901	244,083
755756	GNMA II	4.000	231,947	214,334
755771	GNMA II	4.000	234,254	-
755802	GNMA II	4.000	253,013	-
755886	GNMA II	4.000	512,863	126,410
755899	GNMA II	4.000	575,483	69,614
755995	GNMA II	4.000	479,284	442,873
756017	GNMA II	4.000	168,915	101,166
756054	GNMA II	4.000	76,681	-
756068	GNMA II	4.000	246,667	135,255
760757	GNMA II	4.000	367,422	204,054
760852	GNMA II	4.000	985,381	474,882
760921	GNMA II	4.000	775,593	535,172
760931	GNMA II	4.000	682,308	534,972
760985	GNMA II	4.000	959,836	632,351
760992	GNMA II	4.000	613,389	292,213
761020	GNMA II	4.000	496,632	258,361
735381	GNMA II	4.250	156,776	40,715
735436	GNMA II	4.250	567,406	216,824
735538	GNMA II	4.250	369,287	275,043
747574	GNMA II	4.250	2,867,880	1,261,222
751067	GNMA II	4.250	375,493	107,532
751144	GNMA II	4.250	1,006,904	665,442
751259	GNMA II	4.250	195,664	76,517
755189	GNMA II	4.250	85,436	76,133

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 129,748
755235	GNMA II	4.250	363,597	245,102
755308	GNMA II	4.250	142,803	-
755541	GNMA II	4.250	310,161	156,418
755605	GNMA II	4.250	112,386	-
755717	GNMA II	4.250	301,414	250,390
755900	GNMA II	4.250	265,084	85,572
756070	GNMA II	4.250	98,601	91,036
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	92,292
751103	GNMA II	4.500	1,061,241	496,502
751145	GNMA II	4.500	1,072,746	593,238
751165	GNMA II	4.500	705,200	245,584
751192	GNMA II	4.500	142,460	-
751260	GNMA II	4.500	135,456	125,871
751272	GNMA II	4.500	358,970	240,651
755190	GNMA II	4.500	281,608	70,471
755213	GNMA II	4.500	406,397	376,166
755236	GNMA II	4.500	433,690	-
755265	GNMA II	4.500	429,222	228,856
755310	GNMA II	4.500	696,577	645,492
755343	GNMA II	4.500	124,670	-
755357	GNMA II	4.500	142,456	131,161
755395	GNMA II	4.500	215,308	94,621

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	209,183
755567	GNMA II	4.500	117,741	109,409
755606	GNMA II	4.500	151,783	-
755619	GNMA II	4.500	105,881	97,463
755772	GNMA II	4.500	111,072	102,995
755803	GNMA II	4.500	191,019	176,900
755901	GNMA II	4.500	320,185	240,191
760761	GNMA II	4.500	339,177	241,144
760856	GNMA II	4.500	150,076	139,620
760924	GNMA II	4.500	242,799	225,924
760934	GNMA II	4.500	140,369	-
760989	GNMA II	4.500	93,969	87,354
760994	GNMA II	4.500	87,145	-
Subtotal			25,552,789	13,159,064
MBS Participation Interest (50%)			12,776,395	6,579,532
Total 2013B			<u>\$ 85,148,515</u>	<u>\$ 48,131,771</u>

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**2013C**

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AE9845	GNMA II	2.625 %	\$ 3,357,794	\$ 2,138,975
AC8348	GNMA II	2.875	1,913,251	1,223,099
AC8373	GNMA II	2.875	2,146,050	1,497,902
AC8398	GNMA II	2.875	2,215,819	1,645,405
AD7551	GNMA II	2.875	3,175,581	2,142,089
AE9847	GNMA II	2.875	10,630,852	7,530,004
AB2232	GNMA II	3.000	84,000	77,684
AC8349	GNMA II	3.000	85,689	-
AC8399	GNMA II	3.000	25,206	23,328
AD7415	GNMA II	3.000	66,878	-
AD7416	GNMA II	3.250	65,004	60,307
AC8350	GNMA II	3.375	81,582	-
AC8374	GNMA II	3.375	87,685	81,665
AT4630	FNMA	2.775	210,335	85,743
Subtotal			24,145,726	16,506,201

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 750,114
AC8233	GNMA II	2.875	301,279	275,031
AC8307	GNMA II	2.875	1,846,536	1,003,550
AC8402	GNMA II	2.875	173,194	-
AC8519	GNMA II	2.875	810,878	487,205
AD7203	GNMA II	2.875	782,422	587,356
AD7206	GNMA II	2.875	164,941	152,217
AD7308	GNMA II	2.875	624,792	234,594
AD7325	GNMA II	2.875	740,110	441,381
AD7330	GNMA II	2.875	171,991	159,137
AD7414	GNMA II	2.875	1,175,447	775,813
AD7483	GNMA II	2.875	1,515,476	983,562
AD7523	GNMA II	2.875	1,693,438	1,411,305
AB2189	GNMA II	3.000	309,432	285,563
AC8308	GNMA II	3.000	123,199	-
AD7204	GNMA II	3.000	129,612	120,016
AD7331	GNMA II	3.000	107,285	99,304
AC8232	GNMA II	3.125	120,991	112,262
AD7205	GNMA II	3.125	110,891	102,763
AC8520	GNMA II	3.250	162,886	-
AD7326	GNMA II	3.250	132,431	122,909
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	1,069,021
AC8401	GNMA II	2.500	48,506	-

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 525,533
AC8521	GNMA II	2.500	281,308	259,103
AD7201	GNMA II	2.500	1,146,241	953,607
AD7306	GNMA II	2.500	528,762	313,579
AD7309	GNMA II	2.500	110,433	100,492
AD7322	GNMA II	2.500	884,732	606,218
AD7328	GNMA II	2.500	94,607	87,132
AD7411	GNMA II	2.500	1,324,919	1,151,038
AD7520	GNMA II	2.500	144,206	132,918
AD7323	GNMA II	2.625	152,254	140,625
AD7412	GNMA II	2.625	487,240	446,298
AD7481	GNMA II	2.625	1,315,697	1,135,754
AD7521	GNMA II	2.625	973,807	671,743
AD7525	GNMA II	2.625	199,960	183,665
AD7549	GNMA II	2.625	1,253,675	961,436
AC8103	GNMA II	2.750	54,282	50,162
AC8347	GNMA II	2.750	465,500	429,849
AC8397	GNMA II	2.750	533,047	231,360
AC7907	GNMA II	2.875	333,360	300,962
AC8150	GNMA II	2.875	261,715	242,093
AB2123	GNMA II	3.125	45,546	-
Subtotal			25,710,531	18,096,672
MBS Participation Interest (50.0009%)			12,855,497	9,048,499
Total 2013C			<u>\$ 37,001,223</u>	<u>\$ 25,554,700</u>

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**2014A**

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AH2642	GNMA II	3.500	% \$	2,565,624	\$ 1,841,169
AH2682	GNMA II	3.500		4,052,612	3,076,022
AH2643	GNMA II	4.000		5,008,472	3,368,360
AH2683	GNMA II	4.000		6,919,870	5,106,355
AV8370	FNMA	4.000		1,934,304	1,586,629
AV8372	FNMA	4.000		109,895	105,400
AV8375	FNMA	4.000		1,585,156	629,655
AV8380	FNMA	4.000		1,221,870	945,217
AW1960	FNMA	4.000		1,091,507	765,069
AW3992	FNMA	4.000		1,575,491	1,288,997
AW5592	FNMA	4.000		2,329,005	1,840,451
AW5731	FNMA	4.000		2,636,661	2,230,840
AW7334	FNMA	4.000		2,872,936	2,446,705
AV8376	FNMA	4.500		1,084,687	920,155
AV8381	FNMA	4.500		267,332	257,785
AV8383	FNMA	4.500		1,344,870	1,145,905
AV9666	FNMA	4.500		112,315	-
AW3993	FNMA	4.500		586,478	253,382
AW5593	FNMA	4.500		139,164	133,775
AW5732	FNMA	4.500		150,718	145,114
AW7335	FNMA	4.500		311,261	295,168
AW5727	FNMA	5.000		626,697	442,888
Total 2014A				<u>\$ 38,526,927</u>	<u>\$ 28,825,039</u>



**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**2014BC**

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AH2641	GNMA II	2.500	% \$	168,417	\$ 159,531
AI4062	GNMA II	3.500		2,016,229	1,701,658
AI4123	GNMA II	3.500		7,348,206	5,165,776
AI4075	GNMA II	4.000		6,251,098	4,439,541
AI4124	GNMA II	4.000		8,017,473	5,973,884
AV8377	FNMA	4.000		229,168	-
AV9665	FNMA	4.000		401,001	385,100
AW5736	FNMA	4.000		3,396,805	2,675,035
AW9563	FNMA	4.000		3,698,430	3,030,684
AW9564	FNMA	4.500		1,004,504	967,525
Total 2014BC				<u>\$ 32,531,332</u>	<u>\$ 24,498,733</u>

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**2014D**

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AI4703	GNMA II	3.500	%	\$ 16,399,655	\$ 12,602,062
AI4177	GNMA II	4.000		5,479,378	3,431,395
AI4704	GNMA II	4.000		735,196	707,191
AW2207	FNMA	4.000		85,478	82,461
AW5737	FNMA	4.000		142,729	138,106
AW5740	FNMA	4.000		3,686,129	2,865,396
AW5741	FNMA	4.000		311,041	300,946
AW7336	FNMA	4.000		309,172	298,239
AW9565	FNMA	4.000		497,994	480,503
AX1587	FNMA	4.000		5,288,486	4,551,725
AX5957	FNMA	4.000		6,014,025	5,212,234
AW5595	FNMA	4.500		200,627	193,768
AW5728	FNMA	4.500		437,726	241,737
AX2656	FNMA	4.500		346,827	188,592
Total 2014D				<u>\$ 39,934,464</u>	<u>\$ 31,294,355</u>

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**2015A**

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AK6399	GNMA II	3.500	% \$	18,481,703	\$ 16,512,115
AH2040	GNMA II	4.000		844,997	230,028
AI4126	GNMA II	4.000		576,340	424,268
AW5733	FNMA	4.000		171,975	166,889
AX1589	FNMA	4.000		234,034	226,092
AX2655	FNMA	4.000		6,720,434	6,214,195
AX3828	FNMA	4.000		4,562,724	3,997,027
AX3832	FNMA	4.000		2,080,415	1,699,348
AX8551	FNMA	4.000		9,693,845	8,830,982
AY0378	FNMA	4.000		8,619,916	8,115,574
AY1974	FNMA	4.000		7,051,730	6,586,570
AX1588	FNMA	4.500		348,274	120,307
AX1590	FNMA	4.500		546,912	530,237
AX5958	FNMA	4.500		79,853	77,369
Total 2015A				<u>\$ 60,013,153</u>	<u>\$ 53,731,001</u>

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**2015B**

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AK6443	GNMA II	3.500	%	\$ 14,170,579	\$ 12,231,742
AK6913	GNMA II	3.500		10,777,884	9,468,501
AK6444	GNMA II	4.000		131,857	127,724
AW5745	FNMA	3.500		225,584	219,242
AX1586	FNMA	3.500		86,251	83,617
AX2654	FNMA	3.500		843,020	816,912
AX3822	FNMA	3.500		1,217,548	1,165,816
AX3827	FNMA	3.500		999,452	789,016
AX5956	FNMA	3.500		943,360	913,343
AY0377	FNMA	3.500		870,107	700,213
AY0379	FNMA	3.500		103,512	99,934
AY4398	FNMA	3.500		3,491,566	3,098,141
AY5077	FNMA	3.500		4,541,566	4,047,005
AX3819	FNMA	4.000		4,290,651	3,709,627
AX3823	FNMA	4.000		6,186,069	5,459,033
AX3837	FNMA	4.000		527,583	513,785
AY4399	FNMA	4.000		2,917,001	2,672,021
Subtotal				52,323,587	46,115,671

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 2,123,428
AI4766	GNMA II	3.000	226,721	218,044
AH2598	GNMA II	3.500	178,836	132,029
AH2684	GNMA II	3.500	129,781	125,533
AI4076	GNMA II	3.500	438,494	423,321
AI4125	GNMA II	3.500	133,278	128,653
AH1965	GNMA II	4.000	621,071	432,016
AH2599	GNMA II	4.000	372,689	360,949
AX8552	FNMA	4.500	115,889	-
Subtotal			4,423,344	3,943,975
MBS Participation Interest (49.8850%)			2,206,585	1,967,452
Total 2015B			<u>\$ 54,530,173</u>	<u>\$ 48,083,123</u>

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**2015C**

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AK6398	GNMA II	3.000	% \$	2,635,387	\$ 2,365,332
AK6982	GNMA II	3.500		9,014,821	8,033,797
AK7034	GNMA II	3.500		2,824,727	2,341,231
AH2685	GNMA II	4.000		159,914	-
AI4706	GNMA II	4.000		67,187	65,270
AX3831	FNMA	3.500		3,231,374	2,902,036
AX3833	FNMA	3.500		441,235	430,356
AX5959	FNMA	3.500		394,891	185,831
AX8553	FNMA	3.500		153,591	149,294
AY1973	FNMA	3.500		1,573,539	1,519,884
AY1975	FNMA	3.500		191,692	179,120
AY5079	FNMA	3.500		2,741,721	2,507,612
AY6558	FNMA	3.500		2,526,860	2,210,232
AY9492	FNMA	3.500		6,229,314	5,586,351
AW3994	FNMA	4.000		122,104	118,520
AX3820	FNMA	4.000		475,526	394,723
AX3824	FNMA	4.000		404,363	266,082
AX3834	FNMA	4.000		93,469	90,587
AX5960	FNMA	4.000		913,039	883,086
AY4401	FNMA	4.000		113,604	110,588
AY6559	FNMA	4.000		3,203,831	2,939,760
AY9493	FNMA	4.000		488,884	465,390
Subtotal				38,001,074	33,745,080

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 2,043,066
AI4924	GNMA II	3.500		25,651,238	21,085,500
Subtotal				27,875,749	23,128,565
MBS Participation Interest (7.9801%)				2,224,513	1,845,683
Total 2015C				<u>\$ 40,225,587</u>	<u>\$ 35,590,763</u>

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**2015D**

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AM9029	GNMA II	3.500 %	\$ 11,032,273	\$ 10,517,950
AO8642	GNMA I	3.500	7,460,325	7,300,296
AO8643	GNMA I	3.500	6,710,259	6,429,994
AX2657	FNMA	3.500	63,803	61,627
AY5076	FNMA	3.500	284,384	153,753
AY5087	FNMA	3.500	173,617	170,412
AY5088	FNMA	3.500	4,672,395	4,279,374
AY5093	FNMA	3.500	3,694,951	3,534,880
AZ3888	FNMA	3.500	4,051,012	3,955,698
AZ3889	FNMA	3.500	360,837	353,414
AZ8208	FNMA	3.500	8,173,920	7,918,471
AZ8210	FNMA	3.500	231,322	226,609
AY5089	FNMA	4.000	238,510	234,276
AY5094	FNMA	4.000	853,154	837,555
AZ8209	FNMA	4.000	262,933	257,890
Subtotal			48,263,694	46,232,199



**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 355,572
AY5086	FNMA	3.500	3,739,337	3,525,405
AM8554	GNMA II	3.500	3,794,512	2,984,139
AM8556	GNMA II	3.500	306,712	299,940
Subtotal			8,202,970	7,165,056
MBS Participation Interest (50.0032%)			4,101,747	3,582,757
Total 2015D			<u>\$ 52,365,441</u>	<u>\$ 49,814,957</u>

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**2016A**

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AO8640	GNMA I	3.000	% \$	3,990,676	\$ 3,605,709
AO9110	GNMA I	3.000		1,046,947	1,025,045
AO9364	GNMA I	3.000		1,478,266	1,449,805
AM9032	GNMA II	3.500		563,431	552,212
AM9033	GNMA II	3.500		449,564	441,947
AO9111	GNMA II	3.500		6,757,333	6,325,885
AO9112	GNMA II	3.500		6,621,374	6,367,130
AO9113	GNMA II	3.500		6,895,562	6,645,905
AO9114	GNMA II	3.500		3,934,518	3,244,844
AO9115	GNMA I	3.500		7,060,007	6,546,212
AO9116	GNMA I	3.500		6,875,331	6,448,735
AO9365	GNMA II	3.500		5,855,619	5,753,526
AO9366	GNMA II	3.500		5,518,934	5,371,481
AO9367	GNMA II	3.500		6,401,514	6,047,604
AO9368	GNMA II	3.500		6,278,080	6,168,302
AY9494	FNMA	3.500		431,415	424,401
AZ1659	FNMA	3.500		372,460	361,887
BA0628	FNMA	3.500		2,322,271	2,285,515
BA6219	FNMA	3.500		6,511,109	6,402,678
BA6222	FNMA	3.500		286,712	282,321
BA6324	FNMA	3.500		4,293,011	4,221,056
BA0629	FNMA	4.000		1,154,638	1,138,358
BA6220	FNMA	4.000		3,775,747	3,715,914
BA6325	FNMA	4.000		172,478	169,867
Subtotal				89,046,999	\$ 84,996,338

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 2,020,305
A08783	GNMA II	3.500		485,760	476,305
AO9369	GNMA II	3.500		5,165,142	4,731,814
AM8978	GNMA II	3.500		362,644	205,225
AO8641	GNMA II	3.500		7,879,767	7,115,367
Subtotal				16,468,978	14,549,017
MBS Participation Interest (49.9519%)				8,226,568	7,267,511
Total 2016A				<u>\$ 97,273,566</u>	<u>\$ 92,263,849</u>

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**2016B**

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AM8974	GNMA II	3.500	% \$	13,008,349	\$ 12,636,092
AM8977	GNMA II	3.500		455,373	448,281
AM9031	GNMA II	3.500		488,644	481,763
AO8784	GNMA II	3.500		477,805	471,048
AO9119	GNMA II	3.500		469,096	462,506
AO9435	GNMA II	3.500		5,186,845	5,113,246
AO9436	GNMA II	3.500		5,349,585	5,274,703
AO9437	GNMA II	3.500		1,382,821	1,363,827
AO9497	GNMA II	3.500		7,436,750	7,156,055
AO9498	GNMA I	3.500		1,452,562	1,367,120
AY5091	FNMA	3.500		618,849	611,242
BA0632	FNMA	3.500		3,292,387	3,253,073
BA6221	FNMA	3.500		428,395	422,627
BA6326	FNMA	3.500		402,510	396,641
BA7205	FNMA	3.500		4,016,589	3,682,920
BA7645	FNMA	3.500		2,836,741	2,682,187
BA0631	FNMA	4.000		149,623	147,942
BA0639	FNMA	4.000		136,349	134,801
BA7206	FNMA	4.000		1,327,012	1,310,504
BA7646	FNMA	4.000		556,012	548,290
BA7647	FNMA	4.000		186,092	183,760
BC4084	FNMA	4.000		168,337	166,457
Subtotal				49,826,727	48,315,085

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 837,225
BA0638	FNMA	4.000		105,339	103,494
BA6223	FNMA	4.000		190,469	187,907
BA0624	FNMA	4.000		1,136,701	1,122,995
Subtotal				2,280,776	2,251,621
MBS Participation Interest (50.1617%)				1,144,076	1,129,451
Total 2016B				<u>\$ 50,970,803</u>	<u>\$ 49,444,537</u>

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**2016CD**

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AR0806	GNMA II	3.000	% \$	6,235,433	\$ 6,184,813
AR0807	GNMA I	3.000		6,091,655	5,848,942
AR0808	GNMA I	3.000		6,421,645	6,201,973
AT7486	GNMA I	3.000		5,915,398	5,865,897
AT7487	GNMA I	3.000		5,872,999	5,823,189
AT7488	GNMA I	3.000		5,525,222	5,480,698
AT7489	GNMA II	3.000		3,790,956	3,760,720
AT7490	GNMA II	3.000		3,813,006	3,634,764
AR0809	GNMA II	3.500		4,386,710	4,349,783
AT7491	GNMA II	3.500		1,952,671	1,937,127
BC4093	FNMA	3.500		2,089,885	2,076,185
BC6966	FNMA	3.500		497,271	493,678
BC9424	FNMA	3.500		5,177,923	5,140,148
BD0338	FNMA	3.500		5,380,170	5,339,501
BC4094	FNMA	4.000		813,474	808,004
BC6967	FNMA	4.000		131,841	130,567
BC9425	FNMA	4.000		994,809	988,158
BD0339	FNMA	4.000		820,475	694,170
Subtotal				65,911,542	64,758,318

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 294,256
BC9423	FNMA	3.000		276,525	274,385
BC4085	FNMA	3.500		1,473,617	1,463,902
BC4097	FNMA	3.500		2,820,746	2,801,385
Subtotal				4,867,662	4,833,927
MBS Participation Interest (75.004%)				3,650,941	3,625,639

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**2016CD, continued**

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AO8778	GNMA I	3.500	%	\$ 2,433,041	\$ 2,314,555
Subtotal				2,433,041	2,314,555
MBS Participation Interest (50.0081%)				1,216,717	1,157,465
2016CD Total				<u>\$ 70,779,200</u>	<u>\$ 69,541,422</u>



**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**2016EF**

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AT7607	GNMA II	3.000	% \$	4,745,996	\$ 4,721,559
AT7714	GNMA II	3.000		2,719,049	2,704,877
AT7605	GNMA I	3.000		6,139,115	6,109,098
AT7606	GNMA I	3.000		10,623,350	10,570,758
AT7711	GNMA I	3.000		6,643,976	6,611,238
AT7712	GNMA I	3.000		6,493,264	6,461,867
AT7713	GNMA I	3.000		10,344,573	10,294,483
AO9117	GNMA II	3.500		673,618	670,002
AO9370	GNMA II	3.500		658,896	655,713
AO9373	GNMA II	3.500		524,835	522,387
AT7608	GNMA II	3.500		1,142,932	1,137,490
AT7715	GNMA II	3.500		148,340	147,657
BC4102	FNMA	3.000		132,641	132,098
BD2358	FNMA	3.000		963,209	957,766
BD5187	FNMA	3.000		300,717	299,289
BC4103	FNMA	3.500		2,757,420	2,746,640
BD2359	FNMA	3.500		2,857,856	2,844,037
BD2360	FNMA	3.500		4,652,624	4,631,891
BD5215	FNMA	3.500		5,924,527	5,896,886
BD5922	FNMA	3.500		2,140,580	2,132,214
BD7769	FNMA	3.500		5,755,731	5,729,943
BD0341	FNMA	4.000		172,428	171,726
BD5217	FNMA	4.000		830,218	825,522
BD5220	FNMA	4.000		246,612	245,574
BD5917	FNMA	4.000		134,410	133,896
BD7771	FNMA	4.000		170,110	169,427
Subtotal				77,897,026	77,524,038

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 6,669,330
BD2362	FNMA	3.000		220,994	219,978
BD5918	FNMA	3.500		265,962	264,920
BC4100	FNMA	4.000		199,298	198,382
Subtotal				7,389,244	7,352,611
MBS Participation Interest (82.5%)				6,096,126	6,065,904

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 2,201,667
BA0622	FNMA	4.000		375,062	171,213
Subtotal				2,587,096	2,372,880
MBS Participation Interest (49.9834%)				1,293,118	1,186,046

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 931,410
BD7768	FNMA	3.000		3,350,804	3,335,565
BC4099	FNMA	3.500		3,002,514	2,990,276
BC5180	FNMA	3.500		137,186	136,607
BC9426	FNMA	3.500		182,077	181,294
BD5216	FNMA	3.500		3,670,214	3,652,925
BD7770	FNMA	3.500		3,826,556	3,809,275
BD2361	FNMA	4.000		1,021,873	1,017,400
Subtotal				16,126,618	16,054,752
MBS Participation Interest (82.5%)				13,304,460	13,245,170

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**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	\$ 3,255,403
BC5191	FNMA	3.500		2,048,514	2,038,133
BC5179	FNMA	4.000		323,883	322,550
Subtotal				5,644,425	5,616,086
MBS Participation Interest (49.999%)				2,822,156	2,807,987
2016EF Total				<u>\$ 101,412,887</u>	<u>\$ 100,829,146</u>

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**2016GH**

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AT8142	GNMA II	2.500	%	\$ 98,359	\$ 98,005
AT8144	GNMA I	3.000		7,445,126	7,419,050
AT8145	GNMA I	3.000		7,814,014	7,788,568
AT8146	GNMA II	3.000		5,177,530	5,159,795
AT8147	GNMA II	3.000		7,639,610	7,613,963
A08785	GNMA II	3.500		428,086	426,741
AT8148	GNMA II	3.500		251,449	250,647
B32212	FHLMC	3.000		791,557	789,132
B32211	FHLMC	3.500		194,394	193,825
Q43235	FHLMC	3.500		1,076,206	1,072,864
BD5218	FNMA	3.000		251,474	250,703
BD5928	FNMA	3.000		1,222,494	1,219,175
BC4098	FNMA	3.500		495,912	494,616
BD5929	FNMA	3.500		1,684,224	1,679,365
BD7774	FNMA	3.500		265,392	264,612
BE0292	FNMA	3.500		4,816,617	4,802,113
BE0293	FNMA	4.000		345,734	344,755
Subtotal				\$ 39,998,180	\$ 39,867,929

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**2016 GH, 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	\$ 5,317,422
B32197	FHLMC	3.000	282,833	281,964
BE0291	FNMA	3.000	5,134,247	5,118,606
BD5924	FNMA	3.500	363,030	362,071
Subtotal			11,114,610	11,080,063
MBS Participation Interest (79.945%)			8,885,575	8,857,957

**Homeownership Finance Bond Resolution  
Pledged Mortgage-Backed Securities  
Information as of December 31, 2016**



**2016 GH , 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	\$ 3,618,337
BC6965	FNMA	4.000		826,966	824,698
Subtotal				4,457,306	4,443,036
MBS Participation Interest (50.0086%)				2,229,036	2,221,900
2016 GH Total				<u>\$ 51,112,791</u>	<u>\$ 50,947,786</u>



**Homeownerhsip Finance Bond Resolution  
Mortgage-Backed Securities Prepayment Report  
Information as of  
December 31, 2016**



Series	Weighted Average Pass- Through Rate (Based on Total Pools Purchased)	Total MBS Purchased*	Prepayments 12 Months Ended 12/31/2016	Curtailments 12 Months Ended 12/31/2016	Prepayments to Date	Curtailments to Date	Total Curtailments and Prepayments to Date
Contributed	4.62%	\$ 10,110,976	\$ 1,262,870	\$ 1,887	\$ 5,879,433	\$ 48,076	\$ 5,927,509
2009A-1/2010A	4.50%	178,146,822	17,586,839	263,701	83,542,639	2,014,556	85,557,195
2009A-2/2011AB	4.00%	62,259,312	6,750,101	80,041	35,386,671	869,774	36,256,445
2009A-3/2011CD	4.46%	44,065,628	5,492,936	34,398	21,108,952	471,174	21,580,126
2009A-4/2011E	3.97%	98,970,333	10,105,875	124,984	40,583,411	812,312	41,395,723
2009A-5/2011FG	3.62%	63,985,840	5,795,433	100,340	22,064,550	499,157	22,563,707
2012A	3.47%	50,000,732	4,958,844	77,659	13,949,304	395,775	14,345,079
2012B	3.30%	75,000,177	5,621,026	83,800	18,497,962	384,424	18,882,386
2013A	2.93%	75,000,700	6,589,074	145,022	15,424,448	376,314	15,800,762
2013B	3.99%	97,924,910	9,729,059	185,620	30,924,180	613,046	31,537,226
2013C	2.86%	37,001,212	3,046,333	33,594	8,829,125	123,428	8,952,553
2014A	3.98%	38,526,927	4,858,433	61,935	8,121,580	110,295	8,231,875
2014BC	3.86%	32,531,332	4,117,155	28,460	6,749,624	66,583	6,816,207
2014D	3.81%	39,934,464	5,459,342	20,366	7,191,415	48,970	7,240,385
2015A	3.85%	60,013,153	3,426,151	60,024	4,268,391	109,696	4,378,087
2015B	3.63%	54,530,173	4,057,172	88,144	4,698,848	132,178	4,831,026
2015C	3.54%	40,225,585	3,079,572	50,148	3,462,830	76,152	3,538,982
2015D	3.51%	52,365,441	1,350,636	42,956	1,450,052	49,718	1,499,770
2016A	3.49%	97,273,565	3,285,408	129,208	3,285,408	129,208	3,414,616
2016B	3.53%	50,970,802	809,935	32,616	809,935	32,616	842,551
2016CD	3.21%	70,779,204	554,843	139,848	554,843	139,848	694,691
2016EF	3.22%	101,412,888	101,438	18,993	101,438	18,993	120,431
2016GH	3.10%	51,112,790	-	6,380	-	6,380	6,380
Total		<u>\$ 1,482,142,966</u>	<u>\$ 108,038,475</u>	<u>\$ 1,810,124</u>	<u>\$ 336,885,039</u>	<u>\$ 7,528,673</u>	<u>\$ 344,413,712</u>

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

**Homeownership Finance Bond Resolution  
Source of Funds Used to Call Bonds  
Information as of December 31, 2016**

<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	This issue has been fully converted to long-term bonds. See Overview on page B-1.						
2009 A-1	07/01/2011	\$ -	\$ 120,000	\$ -	\$ 120,000	2041	
	01/01/2012	-	560,000	-	560,000	2041	
	07/01/2012	-	5,890,000	-	5,890,000	2041	
	09/01/2012	-	920,000	-	920,000	2041	
	10/01/2012	-	900,000	-	900,000	2041	
	11/01/2012	-	980,000	-	980,000	2041	
	12/01/2012	-	780,000	-	780,000	2041	
	01/01/2013	-	2,360,000	-	2,360,000	2041	
	05/01/2013	-	380,000	-	380,000	2041	
	06/01/2013	-	1,920,000	-	1,920,000	2041	
	07/01/2013	-	650,000	-	650,000	2041	
	09/01/2013	-	1,220,000	-	1,220,000	2041	
	10/01/2013	-	1,300,000	-	1,300,000	2041	
	11/01/2013	-	1,040,000	-	1,040,000	2041	
	12/01/2013	-	970,000	-	970,000	2041	
	01/01/2014	-	870,000	-	870,000	2041	
	03/01/2014	-	200,000	-	200,000	2041	
	04/01/2014	-	960,000	-	960,000	2041	
	05/01/2014	-	1,020,000	-	1,020,000	2041	
	06/01/2014	-	420,000	-	420,000	2041	
	07/01/2014	-	680,000	-	680,000	2041	
	08/01/2014	-	640,000	-	640,000	2041	
	09/01/2014	-	930,000	-	930,000	2041	
	10/01/2014	-	890,000	-	890,000	2041	
	11/01/2014	-	940,000	-	940,000	2041	
	12/01/2014	-	250,000	-	250,000	2041	
	01/01/2015	-	940,000	-	940,000	2041	
	02/01/2015	-	1,410,000	-	1,410,000	2041	
	03/01/2015	-	460,000	-	460,000	2041	
	04/01/2015	-	490,000	-	490,000	2041	
	05/01/2015	-	100,000	-	100,000	2041	
	06/01/2015	-	460,000	-	460,000	2041	
	07/01/2015	-	810,000	-	810,000	2041	
	08/01/2015	-	700,000	-	700,000	2041	
	09/01/2015	-	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 December 31, 2016**

<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						
	10/01/2015	-	1,430,000	-	1,430,000	2041
	11/01/2015	-	1,290,000	-	1,290,000	2041
	12/01/2015	-	1,040,000	-	1,040,000	2041
	01/01/2016	-	1,180,000	-	1,180,000	2041
	02/01/2016	-	210,000	-	210,000	2041
	03/01/2016	-	1,250,000	-	1,250,000	2041
	04/01/2016	-	850,000	-	850,000	2041
	07/01/2016	-	1,760,000	-	1,760,000	2041
	08/01/2016	-	1,060,000	-	1,060,000	2041
	09/01/2016	-	940,000	-	940,000	2041
	10/01/2016	-	1,230,000	-	1,230,000	2041
	11/01/2016	-	1,230,000	-	1,230,000	2041
	12/01/2016	-	980,000	-	980,000	2041
<b>Total 2009 A-1</b>		-	48,890,000	-	48,890,000	

**Homeownership Finance Bond Resolution  
Source of Funds Used to Call Bonds  
Information as of December 31, 2016**

<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>		
<b>2009 A-4A</b>	07/01/2012	\$ -	\$ 220,000	\$ -	\$ 220,000	2041
	10/01/2012	-	160,000	-	160,000	2041
	11/01/2012	-	210,000	-	210,000	2041
	12/01/2012	-	240,000	-	240,000	2041
	01/01/2013	-	400,000	-	400,000	2041
	04/01/2013	-	70,000	-	70,000	2041
	05/01/2013	-	240,000	-	240,000	2041
	06/01/2013	-	840,000	-	840,000	2041
	09/01/2013	-	100,000	-	100,000	2041
	10/01/2013	-	410,000	-	410,000	2041
	11/01/2013	-	110,000	-	110,000	2041
	12/01/2013	-	250,000	-	250,000	2041
	01/01/2014	-	50,000	-	50,000	2041
	03/01/2014	-	10,000	-	10,000	2041
	04/01/2014	-	330,000	-	330,000	2041
	05/01/2014	-	180,000	-	180,000	2041
	06/01/2014	-	110,000	-	110,000	2041
	07/01/2014	-	140,000	-	140,000	2041
	08/01/2014	-	190,000	-	190,000	2041
	09/01/2014	-	160,000	-	160,000	2041
	10/01/2014	-	220,000	-	220,000	2041
	11/01/2014	-	130,000	-	130,000	2041
	12/01/2014	-	210,000	-	210,000	2041
	01/01/2015	-	110,000	-	110,000	2041
	02/01/2015	-	430,000	-	430,000	2041
	03/01/2015	-	60,000	-	60,000	2041
	04/01/2015	-	90,000	-	90,000	2041
	06/01/2015	-	110,000	-	110,000	2041
	07/01/2015	-	160,000	-	160,000	2041
	09/01/2015	-	340,000	-	340,000	2041
	10/01/2015	-	190,000	-	190,000	2041
	11/01/2015	-	230,000	-	230,000	2041
	12/01/2015	-	310,000	-	310,000	2041
	01/01/2016	-	170,000	-	170,000	2041
	03/01/2016	-	370,000	-	370,000	2041
	04/01/2016	-	230,000	-	230,000	2041
	07/01/2016	-	380,000	-	380,000	2041
	09/01/2016	-	270,000	-	270,000	2041
	10/01/2016	-	320,000	-	320,000	2041
	11/01/2016	-	210,000	-	210,000	2041
	12/01/2016	-	270,000	-	270,000	2041
<b>Total 2009 A-4A</b>		-	9,230,000	-	9,230,000	

**Homeownership Finance Bond Resolution  
Source of Funds Used to Call Bonds  
Information as of December 31, 2016**

<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>		
<b>2009 A-4B</b>	07/01/2012	\$ -	\$ 130,000	\$ -	\$ 130,000	2041
	10/01/2012	-	100,000	-	100,000	2041
	11/01/2012	-	130,000	-	130,000	2041
	12/01/2012	-	140,000	-	140,000	2041
	01/01/2013	-	240,000	-	240,000	2041
	04/01/2013	-	40,000	-	40,000	2041
	05/01/2013	-	140,000	-	140,000	2041
	06/01/2013	-	500,000	-	500,000	2041
	09/01/2013	-	60,000	-	60,000	2041
	10/01/2013	-	250,000	-	250,000	2041
	11/01/2013	-	60,000	-	60,000	2041
	12/01/2013	-	150,000	-	150,000	2041
	01/01/2014	-	30,000	-	30,000	2041
	04/01/2014	-	190,000	-	190,000	2041
	05/01/2014	-	100,000	-	100,000	2041
	06/01/2014	-	70,000	-	70,000	2041
	07/01/2014	-	90,000	-	90,000	2041
	08/01/2014	-	110,000	-	110,000	2041
	09/01/2014	-	100,000	-	100,000	2041
	10/01/2014	-	130,000	-	130,000	2041
	11/01/2014	-	80,000	-	80,000	2041
	12/01/2014	-	120,000	-	120,000	2041
	01/01/2015	-	60,000	-	60,000	2041
	02/01/2015	-	260,000	-	260,000	2041
	03/01/2015	-	30,000	-	30,000	2041
	04/01/2015	-	50,000	-	50,000	2041
	06/01/2015	-	60,000	-	60,000	2041
	07/01/2015	-	90,000	-	90,000	2041
	09/01/2015	-	210,000	-	210,000	2041
	10/01/2015	-	120,000	-	120,000	2041
	11/01/2015	-	140,000	-	140,000	2041
	12/01/2015	-	180,000	-	180,000	2041
	01/01/2016	-	100,000	-	100,000	2041
	04/01/2016	-	130,000	-	130,000	2041
	07/01/2016	-	220,000	-	220,000	2041
	09/01/2016	-	160,000	-	160,000	2041
	10/01/2016	-	200,000	-	200,000	2041
	11/01/2016	-	120,000	-	120,000	2041
	12/01/2016	-	160,000	-	160,000	2041
<b>Total 2009 A-4B</b>		-	5,250,000	-	5,250,000	

**Homeownership Finance Bond Resolution  
Source of Funds Used to Call Bonds  
Information as of December 31, 2016**

<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>		
<b>2009 A-5</b>	07/01/2012	\$ -	\$ 80,000	\$ -	\$ 80,000	2041
	09/01/2012	-	120,000	-	120,000	2041
	11/01/2012	-	70,000	-	70,000	2041
	12/01/2012	-	120,000	-	120,000	2041
	01/01/2013	-	80,000	-	80,000	2041
	04/01/2013	-	50,000	-	50,000	2041
	06/01/2013	-	300,000	-	300,000	2041
	09/01/2013	-	110,000	-	110,000	2041
	10/01/2013	-	310,000	-	310,000	2041
	11/01/2013	-	130,000	-	130,000	2041
	12/01/2013	-	220,000	-	220,000	2041
	01/01/2014	-	230,000	-	230,000	2041
	03/01/2014	-	330,000	-	330,000	2041
	04/01/2014	-	120,000	-	120,000	2041
	05/01/2014	-	50,000	-	50,000	2041
	06/01/2014	-	170,000	-	170,000	2041
	07/01/2014	-	150,000	-	150,000	2041
	08/01/2014	-	370,000	-	370,000	2041
	09/01/2014	-	130,000	-	130,000	2041
	10/01/2014	-	190,000	-	190,000	2041
	11/01/2014	-	290,000	-	290,000	2041
	12/01/2014	-	220,000	-	220,000	2041
	01/01/2015	-	220,000	-	220,000	2041
	02/01/2015	-	200,000	-	200,000	2041
	03/01/2015	-	70,000	-	70,000	2041
	06/01/2015	-	270,000	-	270,000	2041
	07/01/2015	-	110,000	-	110,000	2041
	10/01/2015	-	350,000	-	350,000	2041
	11/01/2015	-	130,000	-	130,000	2041
	12/01/2015	-	80,000	-	80,000	2041
	01/01/2016	-	240,000	-	240,000	2041
	02/01/2016	-	120,000	-	120,000	2041
	03/01/2016	-	290,000	-	290,000	2041
	04/01/2016	-	150,000	-	150,000	2041
	06/01/2016	-	10,000	-	10,000	2041
	07/01/2016	-	490,000	-	490,000	2041
	09/01/2016	-	320,000	-	320,000	2041
	10/01/2016	-	220,000	-	220,000	2041
	11/01/2016	-	180,000	-	180,000	2041
	12/01/2016	-	200,000	-	200,000	2041
<b>Total 2009 A-5</b>		-	7,490,000	-	7,490,000	

**Homeownership Finance Bond Resolution  
Source of Funds Used to Call Bonds  
Information as of December 31, 2016**

<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>			
<b>2010 A</b>	07/01/2011	\$ -	\$ 125,000	\$ -	\$ 125,000		2025 & 2028
	01/01/2012	-	440,000	-	440,000		2028
	07/01/2012	-	3,920,000	-	3,920,000		2013-2022, 2025 & 2028
	09/01/2012	-	615,000	-	615,000		2013-2022 & 2025
	10/01/2012	-	600,000	-	600,000		2013-2022 & 2025
	11/01/2012	-	655,000	-	655,000		2013-2022 & 2025
	12/01/2012	-	510,000	-	510,000		2013-2022 & 2025
	01/01/2013	-	1,570,000	-	1,570,000		2013-2022, 2025 & 2028
	06/01/2013	-	230,000	-	230,000		2014-2022 & 2025
	07/01/2013	-	1,735,000	-	1,735,000		2014-2022, 2025 & 2028
	10/01/2013	-	285,000	-	285,000		2014-2022 & 2025
	11/01/2013	-	700,000	-	700,000		2014-2022 & 2025
	12/01/2013	-	635,000	-	635,000		2014-2022 & 2025
	01/01/2014	-	1,965,000	-	1,965,000		2014-2022, 2025 & 2028
	04/01/2014	-	5,000	-	5,000		2022
	05/01/2014	-	60,000	-	60,000		2020-2022 & 2025
	06/01/2014	-	1,375,000	-	1,375,000		2014-2022, 2025 & 2028
	07/01/2014	-	735,000	-	735,000		2015-2022, 2025 & 2028
	08/01/2014	-	210,000	-	210,000		2028
	09/01/2014	-	210,000	-	210,000		2028
	10/01/2014	-	570,000	-	570,000		2015-2022, 2025 & 2028
	11/01/2014	-	840,000	-	840,000		2015-2022, 2025 & 2028
	12/01/2014	-	375,000	-	375,000		2015-2022, 2025 & 2028
	01/01/2015	-	845,000	-	845,000		2015-2022, 2025 & 2028
	02/01/2015	-	200,000	-	200,000		2028
	03/01/2015	-	225,000	-	225,000		2021-2022, 2025 & 2028
	04/01/2015	-	530,000	-	530,000		2015-2022, 2025 & 2028
	05/01/2015	-	220,000	-	220,000		2021-2022, 2025 & 2028
	06/01/2015	-	565,000	-	565,000		2015-2022, 2025 & 2028
	07/01/2015	-	740,000	-	740,000		2016-2022, 2025 & 2028
	08/01/2015	-	200,000	-	200,000		2022 & 2028
	09/01/2015	-	295,000	-	295,000		2016-2022, 2025 & 2028
	10/01/2015	-	1,185,000	-	1,185,000		2016-2022, 2025 & 2028
	11/01/2015	-	1,050,000	-	1,050,000		2016-2022, 2025 & 2028
	12/01/2015	-	740,000	-	740,000		2016-2022, 2025 & 2028
	01/01/2016	-	1,140,000	-	1,140,000		2016-2022, 2025 & 2028
	02/01/2016	-	185,000	-	185,000		2028
	03/01/2016	-	185,000	-	185,000		2028
	04/01/2016	-	610,000	-	610,000		2016-2022, 2025 & 2028
	07/01/2016	-	1,720,000	-	1,720,000		2017-2022, 2025 & 2028
	08/01/2016	-	175,000	-	175,000		2028
	09/01/2016	-	430,000	-	430,000		2017-2022, 2025 & 2028
	10/01/2016	-	1,000,000	-	1,000,000		2017-2022, 2025 & 2028
	11/01/2016	-	1,005,000	-	1,005,000		2017-2022, 2025 & 2028
	12/01/2016	-	830,000	-	830,000		2017-2022, 2025 & 2028
<b>Total 2010 A</b>		-	32,440,000	-	32,440,000		

**Homeownership Finance Bond Resolution  
Source of Funds Used to Call Bonds  
Information as of December 31, 2016**

<u>Series</u>	<u>Bond Call Date</u>	<u>Source of Funds</u>				<u>Maturity Date(s) of Bond(s) Called</u>
		<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>	<u>Total Bonds Called</u>	
<b>2011 B</b>	01/01/2012	\$ -	\$ 240,000	\$ -	\$ 240,000	2031
	07/01/2012	-	1,610,000	-	1,610,000	2013-2023, 2026 & 2031
	10/01/2012	-	660,000	-	660,000	2013-2023, 2026 & 2031
	11/01/2012	-	295,000	-	295,000	2013-2023, 2026 & 2031
	12/01/2012	-	460,000	-	460,000	2013-2023, 2026 & 2031
	01/01/2013	-	855,000	-	855,000	2020-2023, 2026 & 2031
	07/01/2013	-	1,040,000	-	1,040,000	2031
	09/01/2013	-	945,000	-	945,000	2014-2023, 2026 & 2031
	10/01/2013	-	460,000	-	460,000	2014-2023, 2026 & 2031
	11/01/2013	-	490,000	-	490,000	2014-2023, 2026 & 2031
	12/01/2013	-	400,000	-	400,000	2014-2023, 2026 & 2031
	01/01/2014	-	2,110,000	-	2,110,000	2014-2023, 2026 & 2031
	05/01/2014	-	210,000	-	210,000	2014-2023, 2026 & 2031
	06/01/2014	-	1,300,000	-	1,300,000	2014-2023, 2026 & 2031
	07/01/2014	-	610,000	-	610,000	2015-2023, 2026 & 2031
	08/01/2014	-	200,000	-	200,000	2031
	09/01/2014	-	200,000	-	200,000	2031
	10/01/2014	-	280,000	-	280,000	2018-2021, 2023, 2026 & 2031
	11/01/2014	-	460,000	-	460,000	2015-2023, 2026 & 2031
	12/01/2014	-	755,000	-	755,000	2015-2023, 2026 & 2031
	01/01/2015	-	805,000	-	805,000	2015-2023, 2026 & 2031
	02/01/2015	-	180,000	-	180,000	2031
	03/01/2015	-	180,000	-	180,000	2031
	04/01/2015	-	180,000	-	180,000	2031
	05/01/2015	-	375,000	-	375,000	2015-2023, 2026 & 2031
	06/01/2015	-	310,000	-	310,000	2017-2023, 2026 & 2031
	07/01/2015	-	485,000	-	485,000	2016-2023, 2026 & 2031
	08/01/2015	-	170,000	-	170,000	2031
	09/01/2015	-	175,000	-	175,000	2031
	10/01/2015	-	1,070,000	-	1,070,000	2016-2023, 2026 & 2031
	11/01/2015	-	860,000	-	860,000	2016-2023, 2026 & 2031
	12/01/2015	-	915,000	-	915,000	2016-2023, 2026 & 2031
	01/01/2016	-	400,000	-	400,000	2016-2023, 2026 & 2031
	03/01/2016	-	355,000	-	355,000	2016-2023, 2026 & 2031
	04/01/2016	-	620,000	-	620,000	2016-2023, 2026 & 2031
	06/01/2016	-	215,000	-	215,000	2031
	07/01/2016	-	595,000	-	595,000	2017-2023, 2026 & 2031
	08/01/2016	-	530,000	-	530,000	2017-2023, 2026 & 2031
	09/01/2016	-	845,000	-	845,000	2017-2023, 2026 & 2031
	10/01/2016	-	625,000	-	625,000	2017-2023, 2026 & 2031
	11/01/2016	-	690,000	-	690,000	2017-2023, 2026 & 2031
	12/01/2016	-	655,000	-	655,000	2017-2023, 2026 & 2031
<b>Total 2011 B</b>		-	24,815,000	-	24,815,000	



**Homeownership Finance Bond Resolution  
Source of Funds Used to Call Bonds  
Information as of December 31, 2016**

<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>		
<b>2011 C</b>	07/01/2012	\$ -	\$ 140,000	\$ -	\$ 140,000	2013-2022
	10/01/2012	-	130,000	-	130,000	2013-2022
	11/01/2012	-	130,000	-	130,000	2013-2022
	12/01/2012	-	80,000	-	80,000	2013-2022
	01/01/2013	-	105,000	-	105,000	2013-2022
	09/01/2013	-	130,000	-	130,000	2014-2022
	10/01/2013	-	25,000	-	25,000	2018-2022
	12/01/2013	-	10,000	-	10,000	2021-2022
	01/01/2014	-	35,000	-	35,000	2016, 2018-2022
	09/01/2014	-	15,000	-	15,000	2020-2022
	10/01/2014	-	165,000	-	165,000	2015-2022
	11/01/2014	-	40,000	-	40,000	2015-2016, 2018-2022
	12/01/2014	-	15,000	-	15,000	2020-2022
	01/01/2015	-	110,000	-	110,000	2016-2022
	05/01/2015	-	5,000	-	5,000	2022
	06/01/2015	-	35,000	-	35,000	2016, 2018-2022
	07/01/2015	-	55,000	-	55,000	2016-2022
	11/01/2015	-	45,000	-	45,000	2016-2022
	12/01/2015	-	25,000	-	25,000	2016-2022
	12/01/2016	-	80,000	-	80,000	2016-2022
	02/01/2016	-	160,000	-	160,000	2031
	04/01/2016	-	20,000	-	20,000	2019-2022
	06/01/2016	-	5,000	-	5,000	2022
	07/01/2016	-	110,000	-	110,000	2017-2022
	09/01/2016	-	20,000	-	20,000	2019-2022
	10/01/2016	-	120,000	-	120,000	2017-2022
	11/01/2016	-	135,000	-	135,000	2017-2022
	12/01/2016	-	155,000	-	155,000	2017-2022
<b>Total 2011 C</b>		-	2,100,000	-	2,100,000	

**Homeownership Finance Bond Resolution  
Source of Funds Used to Call Bonds  
Information as of December 31, 2016**

<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>		
<b>2011 D</b>	01/01/2012	\$ -	\$ 45,000	\$ -	\$ 45,000	2034
	07/01/2012	-	650,000	-	650,000	2013-2023, 2026, 2031 & 2034
	10/01/2012	-	420,000	-	420,000	2013-2023, 2026 & 2031
	11/01/2012	-	420,000	-	420,000	2013-2023, 2026 & 2031
	12/01/2012	-	255,000	-	255,000	2013-2023, 2026 & 2031
	01/01/2013	-	770,000	-	770,000	2013-2023, 2026, 2031 & 2034
	07/01/2013	-	570,000	-	570,000	2034
	09/01/2013	-	460,000	-	460,000	2014-2023, 2026 & 2031
	10/01/2013	-	105,000	-	105,000	2017-2023, 2026 & 2031
	12/01/2013	-	35,000	-	35,000	2026 & 20331
	01/01/2014	-	850,000	-	850,000	2016-2021, 2023, 2026 & 2031
	06/01/2014	-	560,000	-	560,000	2034
	07/01/2014	-	270,000	-	270,000	2034
	08/01/2014	-	130,000	-	130,000	2034
	09/01/2014	-	190,000	-	190,000	2020-2021, 2023, 2026, 2031 & 2034
	10/01/2014	-	775,000	-	775,000	2015-2023, 2026, 2031 & 2034
	11/01/2014	-	280,000	-	280,000	2015-2023, 2026, 2031 & 2034
	12/01/2014	-	175,000	-	175,000	2021, 2023, 2026, 2031 & 2034
	01/01/2015	-	605,000	-	605,000	2015-2023, 2026, 2031 & 2034
	04/01/2015	-	115,000	-	115,000	2034
	05/01/2015	-	380,000	-	380,000	2023, 2026, 2031 & 2034
	06/01/2015	-	275,000	-	275,000	2015-2021, 2023, 2026, 2031 & 2034
	07/01/2015	-	350,000	-	350,000	2016-2021, 2023, 2026, 2031 & 2034
	08/01/2015	-	110,000	-	110,000	2034
	09/01/2015	-	60,000	-	60,000	2034
	10/01/2015	-	165,000	-	165,000	2034
	11/01/2015	-	285,000	-	285,000	2016-2023, 2026, 2031 & 2034
	12/01/2015	-	220,000	-	220,000	2018-2023, 2026, 2031 & 2034
	01/01/2016	-	505,000	-	505,000	2016-2023, 2026, 2031 & 2034
	02/01/2016	-	95,000	-	95,000	2034
	03/01/2016	-	115,000	-	115,000	2034
	04/01/2016	-	195,000	-	195,000	2018-2023, 2026, 2031 & 2034
	06/01/2016	-	240,000	-	240,000	2023, 2026, 2031 & 2034
	07/01/2016	-	615,000	-	615,000	2017-2023, 2026, 2031 & 2034
	08/01/2016	-	100,000	-	100,000	2034
	09/01/2016	-	200,000	-	200,000	2018-2023, 2026, 2031 & 2034
	10/01/2016	-	665,000	-	665,000	2017-2023, 2026, 2031 & 2034
	11/01/2016	-	725,000	-	725,000	2017-2023, 2026, 2031 & 2034
	12/01/2016	-	825,000	-	825,000	2017-2023, 2026, 2031 & 2034
<b>Total 2011 D</b>		-	13,805,000	-	13,805,000	

**Homeownership Finance Bond Resolution  
Source of Funds Used to Call Bonds  
Information as of December 31, 2016**

Series	Bond Call Date	Source of Funds				Total Bonds Called	Maturity Date(s) of Bond(s) Called			
		Unexpended Proceeds	Excess Revenues (including	Other						
			Prepayments)							
2011 E	07/01/2012	\$	-	\$	635,000	\$	-	\$	635,000	2013-2022, 2026, 2031 & 2035
	10/01/2012		-		465,000		-		465,000	2013-2022, 2026 & 2031
	11/01/2012		-		610,000		-		610,000	2013-2022, 2026 & 2031
	12/01/2012		-		705,000		-		705,000	2013-2022, 2026 & 2031
	01/01/2013		-		1,170,000		-		1,170,000	2013-2022, 2026, 2031 & 2035
	04/01/2013		-		190,000		-		190,000	2015-2022, 2026 & 2031
	07/01/2013		-		1,075,000		-		1,075,000	2014-2022, 2026, 2031 & 2035
	10/01/2013		-		480,000		-		480,000	2014-2022, 2026 & 2031
	11/01/2013		-		320,000		-		320,000	2014-2022, 2026 & 2031
	12/01/2013		-		755,000		-		755,000	2014-2022, 2026 & 2031
	01/01/2014		-		1,150,000		-		1,150,000	2017-2022, 2026, 2031 & 2035
	03/01/2014		-		5,000		-		5,000	2031
	05/01/2014		-		215,000		-		215,000	2014-2022, 2026 & 2031
	06/01/2014		-		1,400,000		-		1,400,000	2014-2022, 2026, 2031 & 2035
	07/01/2014		-		630,000		-		630,000	2015-2022, 2026, 2031 & 2035
	08/01/2014		-		210,000		-		210,000	2035
	09/01/2014		-		210,000		-		210,000	2035
	10/01/2014		-		635,000		-		635,000	2015-2022, 2026, 2031 & 2035
	11/01/2014		-		595,000		-		595,000	2015-2022, 2026, 2031 & 2035
	12/01/2014		-		815,000		-		815,000	2015-2022, 2026, 2031 & 2035
	01/01/2015		-		435,000		-		435,000	2015-2022, 2026, 2031 & 2035
	02/01/2015		-		260,000		-		260,000	2020-2022, 2026, 2031 & 2035
	03/01/2015		-		390,000		-		390,000	2015-2022, 2026, 2031 & 2035
	04/01/2015		-		465,000		-		465,000	2015-2022, 2026, 2031 & 2035
	05/01/2015		-		190,000		-		190,000	2035
	06/01/2015		-		520,000		-		520,000	2015-2022, 2026, 2031 & 2035
	07/01/2015		-		660,000		-		660,000	2016-2022, 2026, 2031 & 2035
	08/01/2015		-		175,000		-		175,000	2035
	09/01/2015		-		180,000		-		180,000	2035
	10/01/2015		-		700,000		-		700,000	2016-2022, 2026, 2031 & 2035
	11/01/2015		-		865,000		-		865,000	2016-2022, 2026, 2031 & 2035
	12/01/2015		-		970,000		-		970,000	2016-2022, 2026, 2031 & 2035
	01/01/2016		-		795,000		-		795,000	2016-2022, 2026, 2031 & 2035
	02/01/2016		-		165,000		-		165,000	2035
	03/01/2016		-		170,000		-		170,000	2035
	04/01/2016		-		500,000		-		500,000	2016-2022, 2026, 2031 & 2035
	06/01/2016		-		195,000		-		195,000	2035
	07/01/2016		-		1,415,000		-		1,415,000	2017-2022, 2026, 2031 & 2035
	08/01/2016		-		155,000		-		155,000	2035
	09/01/2016		-		160,000		-		160,000	2035
	10/01/2016		-		945,000		-		945,000	2017-2022, 2026, 2031 & 2035
	11/01/2016		-		775,000		-		775,000	2017-2022, 2026, 2031 & 2035
	12/01/2016		-		955,000		-		955,000	2017-2022, 2026, 2031 & 2035
Total 2011 E			-		24,310,000		-		24,310,000	

**Homeownership Finance Bond Resolution  
Source of Funds Used to Call Bonds  
Information as of December 31, 2016**

<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>			
<b>2011 F</b>	07/01/2012	\$ -	\$ 55,000	\$ -	\$ 55,000		2017-2022
	09/01/2012	-	90,000	-	90,000		2013-2022
	11/01/2012	-	50,000	-	50,000		2018-2022
	12/01/2012	-	95,000	-	95,000		2013-2022
	01/01/2013	-	40,000	-	40,000		2019-2022
	04/01/2013	-	40,000	-	40,000		2019-2022
	07/01/2013	-	35,000	-	35,000		2019-2022
	10/01/2013	-	125,000	-	125,000		2014-2022
	11/01/2013	-	100,000	-	100,000		2014-2022
	12/01/2013	-	160,000	-	160,000		2014-2022
	01/01/2014	-	175,000	-	175,000		2014-2022
	03/01/2014	-	5,000	-	5,000		2022
	04/01/2014	-	75,000	-	75,000		2015-2022
	05/01/2014	-	40,000	-	40,000		2018-2022
	06/01/2014	-	120,000	-	120,000		2014-2022
	07/01/2014	-	105,000	-	105,000		2015-2022
	09/01/2014	-	70,000	-	70,000		2015-2022
	10/01/2014	-	130,000	-	130,000		2015-2022
	11/01/2014	-	200,000	-	200,000		2015-2022
	12/01/2014	-	150,000	-	150,000		2015-2022
	01/01/2015	-	115,000	-	115,000		2015-2022
	06/01/2015	-	85,000	-	85,000		2015-2022
	07/01/2015	-	70,000	-	70,000		2016-2022
	11/01/2015	-	70,000	-	70,000		2016-2022
	12/01/2015	-	45,000	-	45,000		2016-2022
	01/01/2016	-	150,000	-	150,000		2016-2022
	03/01/2016	-	30,000	-	30,000		2017-2022
	04/01/2016	-	90,000	-	90,000		2016-2022
	07/01/2016	-	285,000	-	285,000		2017-2022
	10/01/2016	-	115,000	-	115,000		2017-2022
	11/01/2016	-	110,000	-	110,000		2017-2022
	12/01/2016	-	115,000	-	115,000		2017-2022
<b>Total 2011 F</b>		-	3,140,000	-	3,140,000		

**Homeownership Finance Bond Resolution  
Source of Funds Used to Call Bonds  
Information as of December 31, 2016**

<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>			
<b>2011 G</b>	07/01/2012	\$ -	\$ 85,000	\$ -	\$ 85,000		2026 & 2032
	09/01/2012	-	140,000	-	140,000		2026 & 2032
	11/01/2012	-	80,000	-	80,000		2026 & 2032
	12/01/2012	-	145,000	-	145,000		2026 & 2032
	01/01/2013	-	120,000	-	120,000		2026, 2032 & 2035
	04/01/2013	-	60,000	-	60,000		2026 & 2032
	07/01/2013	-	360,000	-	360,000		2026, 2032 & 2035
	10/01/2013	-	200,000	-	200,000		2026 & 2032
	11/01/2013	-	160,000	-	160,000		2026 & 2032
	12/01/2013	-	265,000	-	265,000		2026 & 2032
	01/01/2014	-	750,000	-	750,000		2026, 2032 & 2035
	03/01/2014	-	10,000	-	10,000		2026 & 2032
	04/01/2014	-	130,000	-	130,000		2026 & 2032
	05/01/2014	-	70,000	-	70,000		2026 & 2032
	06/01/2014	-	735,000	-	735,000		2026, 2032 & 2035
	07/01/2014	-	300,000	-	300,000		2026, 2032 & 2035
	08/01/2014	-	125,000	-	125,000		2035
	09/01/2014	-	255,000	-	255,000		2026, 2032 & 2035
	10/01/2014	-	375,000	-	375,000		2026, 2032 & 2035
	11/01/2014	-	490,000	-	490,000		2026, 2032 & 2035
	12/01/2014	-	395,000	-	395,000		2026, 2032 & 2035
	01/01/2015	-	345,000	-	345,000		2026, 2032 & 2035
	02/01/2015	-	125,000	-	125,000		2035
	03/01/2015	-	130,000	-	130,000		2032 & 2035
	04/01/2015	-	130,000	-	130,000		2035
	05/01/2015	-	125,000	-	125,000		2035
	06/01/2015	-	295,000	-	295,000		2026, 2032 & 2035
	07/01/2015	-	285,000	-	285,000		2026, 2032 & 2035
	08/01/2015	-	115,000	-	115,000		2035
	09/01/2015	-	120,000	-	120,000		2035
	10/01/2015	-	120,000	-	120,000		2035
	11/01/2015	-	265,000	-	265,000		2026, 2032 & 2035
	12/01/2015	-	205,000	-	205,000		2026, 2032 & 2035
	01/01/2016	-	450,000	-	450,000		2026, 2032 & 2035
	02/01/2016	-	115,000	-	115,000		2032 & 2035
	03/01/2016	-	185,000	-	185,000		2026, 2032 & 2035
	04/01/2016	-	320,000	-	320,000		2026, 2032 & 2035
	06/01/2016	-	230,000	-	230,000		2035
	07/01/2016	-	800,000	-	800,000		2026, 2032 & 2035
	08/01/2016	-	105,000	-	105,000		2035
	09/01/2016	-	105,000	-	105,000		2035
	10/01/2016	-	380,000	-	380,000		2026, 2032 & 2035
	11/01/2016	-	360,000	-	360,000		2026, 2032 & 2035
	12/01/2016	-	385,000	-	385,000		2026, 2032 & 2035
<b>Total 2011 G</b>		-	10,945,000	-	10,945,000		
Total		\$ -	\$ 182,415,000	\$ -	\$ 182,415,000		

**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



**Homeownership Finance Bonds, 2009 Series A-1  
(Mortgage-Backed Securities Program)  
(Treasury HFA Initiative)**

Non-AMT\*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority (Notes A & B)
60416QBC7	07/01/2041	Term (a)	3.010	\$ 108,000,000	\$ -	\$ 48,890,000	\$ 59,110,000	2
				\$ 108,000,000	\$ -	\$ 48,890,000	\$ 59,110,000	

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

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

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

Optional Redemption: The 2009 Series A-1 Bonds are subject to redemption at the option of the Agency, in whole or in part, from any source of funds on the first Business Day of any month, at a redemption price equal to 100% of the principal amount thereof, without premium, plus accrued interest, if any, to the redemption date.

(a): Sinking fund redemptions begin July 1, 2028.

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

**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



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

AMT

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority (Notes A & B)
60416QDQ4	07/01/2041	Term (a)	2.480	\$ 21,910,000	\$ -	\$ 9,090,000	\$ 12,820,000	2
				\$ 21,910,000	\$ -	\$ 9,090,000	\$ 12,820,000	

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

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

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

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

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

**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



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

Non-AMT\*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority (Notes A & B)
60416QER1	07/01/2041	Term (a)	2.480	\$ 13,090,000	\$ -	\$ 5,390,000	\$ 7,700,000	2
				\$ 13,090,000	\$ -	\$ 5,390,000	\$ 7,700,000	

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

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

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

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

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

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



**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



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

Non-AMT\*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority (Notes A & B)
60416QES9	07/01/2041	Term (a)	2.490	\$ 21,990,000	\$ -	\$ 7,490,000	\$ 14,500,000	2
				\$ 21,990,000	\$ -	\$ 7,490,000	\$ 14,500,000	

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

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

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

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

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

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

**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



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

Non-AMT\*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority (Notes A & B)
--	07/01/2011	Serial	0.450	\$ 1,535,000	\$ 1,535,000	\$ -	\$ -	N/A
--	01/01/2012	Serial	0.750	1,550,000	1,550,000	-	-	N/A
--	07/01/2012	Serial	0.850	1,565,000	1,565,000	-	-	N/A
--	01/01/2013	Serial	1.000	1,580,000	1,420,000	160,000	-	N/A
--	07/01/2013	Serial	1.100	1,595,000	1,405,000	190,000	-	N/A
--	01/01/2014	Serial	1.350	1,615,000	1,345,000	270,000	-	N/A
--	07/01/2014	Serial	1.400	1,635,000	1,335,000	300,000	-	N/A
--	01/01/2015	Serial	1.750	1,655,000	1,285,000	370,000	-	N/A
--	07/01/2015	Serial	1.800	1,680,000	1,245,000	435,000	-	N/A
60416QAL8	01/01/2016	Serial	2.100	1,705,000	1,140,000	565,000	-	N/A
60416QAM6	07/01/2016	Serial	2.150	1,735,000	1,090,000	645,000	-	N/A
60416QAN4	01/01/2017	Serial	2.450	1,760,000	-	835,000	925,000	2
60416QAP9	07/01/2017	Serial	2.500	1,795,000	-	840,000	955,000	2
60416QAQ7	01/01/2018	Serial	2.750	1,825,000	-	855,000	970,000	2
60416QAR5	07/01/2018	Serial	2.750	1,860,000	-	870,000	990,000	2
60416QAS3	01/01/2019	Serial	3.000	1,895,000	-	880,000	1,015,000	2
60416QAT1	07/01/2019	Serial	3.000	1,935,000	-	915,000	1,020,000	2
60416QAU8	01/01/2020	Serial	3.150	1,970,000	-	925,000	1,045,000	2
60416QAV6	07/01/2020	Serial	3.150	2,010,000	-	950,000	1,060,000	2
60416QAW4	01/01/2021	Serial	3.300	2,055,000	-	970,000	1,085,000	2
60416QAX2	07/01/2021	Serial	3.300	2,115,000	-	1,010,000	1,105,000	2
60416QBA1	01/01/2022	Serial	3.450	2,165,000	-	1,035,000	1,130,000	2
60416QBB9	07/01/2022	Serial	3.450	2,220,000	-	1,080,000	1,140,000	2
60416QAY0	07/01/2025	Term (a)	3.800	13,440,000	-	6,305,000	7,135,000	2
60416QAZ7	07/01/2028	Term (b)	4.250	17,105,000	-	12,035,000	5,070,000	1
				<b>\$ 72,000,000</b>	<b>\$ 14,915,000</b>	<b>\$ 32,440,000</b>	<b>\$ 24,645,000</b>	

continued and notes appear on next page

**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



**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.

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

**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



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

Non-AMT\*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority (Notes A & B)
--	07/01/2013	Serial	1.125	\$ 1,245,000	\$ 1,185,000	\$ 60,000	\$ -	N/A
--	01/01/2014	Serial	1.500	1,280,000	1,165,000	115,000	-	N/A
--	07/01/2014	Serial	1.625	1,290,000	1,130,000	160,000	-	N/A
--	01/01/2015	Serial	2.000	1,305,000	1,115,000	190,000	-	N/A
--	07/01/2015	Serial	2.125	1,320,000	1,105,000	215,000	-	N/A
60416QBP8	01/01/2016	Serial	2.500	1,335,000	1,025,000	310,000	-	N/A
60416QBQ6	07/01/2016	Serial	2.625	1,355,000	1,015,000	340,000	-	N/A
60416QBR4	01/01/2017	Serial	3.000	1,370,000	-	450,000	920,000	2
60416QBS2	07/01/2017	Serial	3.000	1,395,000	-	465,000	930,000	2
60416QBT0	01/01/2018	Serial	3.250	1,415,000	-	485,000	930,000	2
60416QBU7	07/01/2018	Serial	3.375	1,440,000	-	505,000	935,000	2
60416QBV5	01/01/2019	Serial	3.625	1,465,000	-	520,000	945,000	2
60416QBW3	07/01/2019	Serial	3.625	1,495,000	-	520,000	975,000	2
60416QBX1	01/01/2020	Serial	3.875	1,525,000	-	530,000	995,000	2
60416QBY9	07/01/2020	Serial	3.875	1,555,000	-	555,000	1,000,000	2
60416QBZ6	01/01/2021	Serial	4.000	1,590,000	-	560,000	1,030,000	2
60416QCA0	07/01/2021	Serial	4.000	1,620,000	-	575,000	1,045,000	2
60416QCE2	01/01/2022	Serial	4.200	1,390,000	-	465,000	925,000	2
60416QCF9	07/01/2022	Serial	4.200	1,420,000	-	490,000	930,000	2
60416QCG7	01/01/2023	Serial	4.350	1,455,000	-	515,000	940,000	2
60416QCB8	07/01/2026	Term (a)	4.875	11,245,000	-	3,845,000	7,400,000	2
60416QCC6	01/01/2031	Term (b)	5.000	8,390,000	-	2,870,000	5,520,000	2
60416QCD4	01/01/2031	Term (c)	4.500	15,860,000	-	10,235,000	5,625,000	1
				<u>\$ 63,760,000</u>	<u>\$ 7,740,000</u>	<u>\$ 24,975,000</u>	<u>\$ 31,045,000</u>	

continued and notes appear on next page

**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



**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.

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

**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



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

Non-AMT\*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority (Notes A & B)
--	01/01/2012	Serial	0.400	\$ 280,000	\$ 280,000	\$ -	\$ -	N/A
--	07/01/2012	Serial	0.500	590,000	590,000	-	-	N/A
--	01/01/2013	Serial	0.800	605,000	575,000	30,000	-	N/A
--	07/01/2013	Serial	0.900	310,000	285,000	25,000	-	N/A
--	01/01/2014	Serial	1.250	605,000	550,000	55,000	-	N/A
--	01/01/2015	Serial	1.800	620,000	540,000	80,000	-	N/A
60416QCP7	01/01/2016	Serial	2.000	635,000	515,000	120,000	-	N/A
60416QCQ5	01/01/2017	Serial	2.450	365,000	-	110,000	255,000	2
60416QCR3	01/01/2018	Serial	2.800	675,000	-	220,000	455,000	2
60416QCS1	01/01/2019	Serial	3.100	705,000	-	250,000	455,000	2
60416QCT9	01/01/2020	Serial	3.400	730,000	-	265,000	465,000	2
60416QCU6	01/01/2021	Serial	3.600	765,000	-	280,000	485,000	2
60416QCV4	01/01/2022	Serial	3.800	800,000	-	315,000	485,000	2
60416QCW2	07/01/2022	Serial	3.850	625,000	-	190,000	435,000	2
				<u>\$ 8,310,000</u>	<u>\$ 3,335,000</u>	<u>\$ 1,940,000</u>	<u>\$ 3,035,000</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 December 31, 2016**



**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.

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

**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



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

Non-AMT\*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority (Notes A & B)
--	07/01/2013	Serial	0.900	\$ 290,000	\$ 265,000	\$ 25,000	\$ -	N/A
--	07/01/2014	Serial	1.350	610,000	555,000	55,000	-	N/A
--	07/01/2015	Serial	1.900	625,000	530,000	95,000	-	N/A
60416QDA9	07/01/2016	Serial	2.050	645,000	515,000	130,000	-	N/A
60416QDB7	01/01/2017	Serial	2.450	290,000	-	90,000	200,000	2
60416QDC5	07/01/2017	Serial	2.600	665,000	-	215,000	450,000	2
60416QDD3	07/01/2018	Serial	2.900	690,000	-	230,000	460,000	2
60416QDE1	07/01/2019	Serial	3.150	715,000	-	250,000	465,000	2
60416QDF8	07/01/2020	Serial	3.400	750,000	-	275,000	475,000	2
60416QDG6	07/01/2021	Serial	3.600	785,000	-	280,000	505,000	2
60416QDH4	07/01/2022	Serial	3.850	195,000	-	60,000	135,000	2
60416QDM3	01/01/2023	Serial	4.000	845,000	-	300,000	545,000	2
60416QDN1	07/01/2023	Serial	4.000	865,000	-	310,000	555,000	2
60416QDJ0	07/01/2026	Term (a)	4.375	5,685,000	-	1,945,000	3,740,000	2
60416QDK7	01/01/2031	Term (b)	4.700	10,075,000	-	3,450,000	6,625,000	2
60416QDL5	07/01/2034	Term (c)	4.500	9,960,000	-	6,095,000	3,865,000	1
				<u>\$ 33,690,000</u>	<u>\$ 1,865,000</u>	<u>\$ 13,805,000</u>	<u>\$ 18,020,000</u>	

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

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

continued and notes appear on next page



**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



**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.

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

**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



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

Non-AMT\*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority (Notes A & B)
--	07/01/2012	Serial	0.250	\$ 915,000	\$ 915,000	\$ -	\$ -	N/A
--	01/01/2013	Serial	0.500	900,000	875,000	25,000	-	N/A
--	07/01/2013	Serial	0.600	925,000	875,000	50,000	-	N/A
--	01/01/2014	Serial	1.000	915,000	830,000	85,000	-	N/A
--	07/01/2014	Serial	1.050	945,000	845,000	100,000	-	N/A
--	01/01/2015	Serial	1.250	935,000	795,000	140,000	-	N/A
--	07/01/2015	Serial	1.350	965,000	795,000	170,000	-	N/A
60416QDY7	01/01/2016	Serial	1.750	955,000	740,000	215,000	-	N/A
60416QDZ4	07/01/2016	Serial	1.850	990,000	740,000	250,000	-	N/A
60416QEA8	01/01/2017	Serial	2.125	985,000	-	340,000	645,000	2
60416QEB6	07/01/2017	Serial	2.200	1,020,000	-	350,000	670,000	2
60416QEC4	01/01/2018	Serial	2.500	1,015,000	-	345,000	670,000	2
60416QED2	07/01/2018	Serial	2.600	1,055,000	-	365,000	690,000	2
60416QEE0	01/01/2019	Serial	2.800	1,055,000	-	360,000	695,000	2
60416QEF7	07/01/2019	Serial	2.875	1,095,000	-	380,000	715,000	2
60416QEG5	01/01/2020	Serial	3.000	1,100,000	-	380,000	720,000	2
60416QEH3	07/01/2020	Serial	3.100	1,140,000	-	400,000	740,000	2
60416QEJ9	01/01/2021	Serial	3.250	1,145,000	-	400,000	745,000	2
60416QEK6	07/01/2021	Serial	3.250	1,190,000	-	425,000	765,000	2
60416QEL4	01/01/2022	Serial	3.450	1,195,000	-	425,000	770,000	2
60416QEM2	07/01/2022	Serial	3.450	1,250,000	-	445,000	805,000	2
60416QEN0	07/01/2026	Term (a)	4.000	11,085,000	-	3,810,000	7,275,000	2
60416QEP5	07/01/2031	Term (b)	4.450	16,915,000	-	5,815,000	11,100,000	2
60416QEQ3	01/01/2035	Term (c)	4.000	15,310,000	-	9,035,000	6,275,000	1
				<b>\$ 65,000,000</b>	<b>\$ 7,410,000</b>	<b>\$ 24,310,000</b>	<b>\$ 33,280,000</b>	

continued and notes appear on next page

**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



**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 December 31, 2016**



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

Non-AMT\*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority (Notes A & B)
--	01/01/2013	Serial	0.550	\$ 585,000	\$ 585,000	\$ -	\$ -	N/A
--	07/01/2013	Serial	0.650	610,000	600,000	10,000	-	N/A
--	01/01/2014	Serial	1.050	595,000	575,000	20,000	-	N/A
--	07/01/2014	Serial	1.150	620,000	580,000	40,000	-	N/A
--	01/01/2015	Serial	1.500	605,000	540,000	65,000	-	N/A
--	07/01/2015	Serial	1.600	635,000	545,000	90,000	-	N/A
60416QFA7	01/01/2016	Serial	2.000	620,000	525,000	95,000	-	N/A
60416QFB5	07/01/2016	Serial	2.050	650,000	530,000	120,000	-	N/A
60416QFC3	01/01/2017	Serial	2.250	640,000	-	160,000	480,000	2
60416QFD1	07/01/2017	Serial	2.350	670,000	-	185,000	485,000	2
60416QFE9	01/01/2018	Serial	2.650	665,000	-	180,000	485,000	2
60416QFF6	07/01/2018	Serial	2.700	695,000	-	210,000	485,000	2
60416QFG4	01/01/2019	Serial	2.900	685,000	-	200,000	485,000	2
60416QFH2	07/01/2019	Serial	2.950	720,000	-	235,000	485,000	2
60416QFJ8	01/01/2020	Serial	3.125	715,000	-	230,000	485,000	2
60416QFK5	07/01/2020	Serial	3.125	750,000	-	255,000	495,000	2
60416QFL3	01/01/2021	Serial	3.250	745,000	-	250,000	495,000	2
60416QFM1	07/01/2021	Serial	3.250	780,000	-	260,000	520,000	2
60416QFN9	01/01/2022	Serial	3.450	775,000	-	260,000	515,000	2
60416QFP4	07/01/2022	Serial	3.450	815,000	-	275,000	540,000	2
				<u>\$ 13,575,000</u>	<u>\$ 4,480,000</u>	<u>\$ 3,140,000</u>	<u>\$ 5,955,000</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 December 31, 2016**



**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.

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

**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



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

Non-AMT\*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority (Notes A & B)
60416QFQ2	07/01/2026	Term (a)	4.000	\$ 7,180,000	\$ -	\$ 2,230,000	\$ 4,950,000	2
60416QFR0	07/01/2032	Term (b)	4.400	13,230,000	-	3,930,000	9,300,000	2
60416QFS8	07/01/2035	Term (c)	4.250	8,700,000	-	4,785,000	3,915,000	1
				<u>\$ 29,110,000</u>	<u>\$ -</u>	<u>\$ 10,945,000</u>	<u>\$ 18,165,000</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 December 31, 2016**



**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.

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

**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



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

Non-AMT\*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFT6	09/01/2042	Pass-Through	2.600	\$ 50,000,000	\$ 17,203,029	\$ -	\$ 32,796,971	NA
				\$ 50,000,000	\$ 17,203,029	\$ -	\$ 32,796,971	

\* 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.

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



**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



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

Non-AMT\*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFU3	12/01/2042	Pass-Through	2.250	\$ 75,000,000	\$ 24,045,838	\$ -	\$ 50,954,162	NA
				\$ 75,000,000	\$ 24,045,838	\$ -	\$ 50,954,162	

\* 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.

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

**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



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

Non-AMT\*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFV1	03/01/2043	Pass-Through	2.350	\$ 75,000,000	\$ 20,661,152	\$ -	\$ 54,338,848	NA
				\$ 75,000,000	\$ 20,661,152	\$ -	\$ 54,338,848	

\* 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.

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

**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



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

Taxable

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFW9	09/01/2041	Pass-Through	2.700	\$ 85,148,519	\$ 35,304,362	\$ -	\$ 49,844,157	NA
				\$ 85,148,519	\$ 35,304,362	\$ -	\$ 49,844,157	

**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.

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

**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



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

Non-AMT\*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFX7	09/01/2043	Pass-Through	3.000	\$ 37,000,000	\$ 10,963,918	\$ -	\$ 26,036,082	NA
				\$ 37,000,000	\$ 10,963,918	\$ -	\$ 26,036,082	

\* 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.

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

**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



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

Non-AMT\*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFY5	07/01/2044	Pass-Through	3.000	\$ 38,526,925	\$ 9,129,773	\$ -	\$ 29,397,152	NA
				\$ 38,526,925	\$ 9,129,773	\$ -	\$ 29,397,152	

\* 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.

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

**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



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

Non-AMT\*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFZ2	09/01/2044	Pass-Through	2.950	\$ 18,868,172	\$ 4,455,793	\$ -	\$ 14,412,379	NA
				\$ 18,868,172	\$ 4,455,793	\$ -	\$ 14,412,379	

\* 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.

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

**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



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

Taxable

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGA6	09/01/2044	Pass-Through	3.250	\$ 13,663,159	\$ 3,226,609	\$ -	\$ 10,436,550	NA
				\$ 13,663,159	\$ 3,226,609	\$ -	\$ 10,436,550	

**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.

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

**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



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

Non-AMT\*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGB4	11/01/2044	Pass-Through	2.875	\$ 39,934,464	\$ 8,258,334	\$ -	\$ 31,676,130	NA
				\$ 39,934,464	\$ 8,258,334	\$ -	\$ 31,676,130	

\* 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.

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



**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



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

Non-AMT\*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGC2	02/01/2045	Pass-Through	2.800	\$ 60,013,152	\$ 5,848,016	\$ -	\$ 54,165,136	NA
				\$ 60,013,152	\$ 5,848,016	\$ -	\$ 54,165,136	

\* 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.

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

**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



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

Non-AMT\*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGD0	04/01/2045	Pass-Through	3.000	\$ 54,530,172	\$ 5,661,768	\$ -	\$ 48,868,404	NA
				\$ 54,530,172	\$ 5,661,768	\$ -	\$ 48,868,404	

\* 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.

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

**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



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

Non-AMT\*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGE8	06/01/2045	Pass-Through	3.050	\$ 40,225,586	\$ 4,223,308	\$ -	\$ 36,002,278	NA
				\$ 40,225,586	\$ 4,223,308	\$ -	\$ 36,002,278	

\* 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.

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

**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



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

Non-AMT\*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGF5	11/01/2045	Pass-Through	2.900	\$ 52,365,441	\$ 2,301,646	\$ -	\$ 50,063,795	NA
				\$ 52,365,441	\$ 2,301,646	\$ -	\$ 50,063,795	

\* 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.

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

**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



**Homeownership Finance Bonds, 2016 Series A**

Non-AMT\*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGG3	02/01/2046	Pass-Through	2.950	\$ 97,273,565	\$ 4,598,718	\$ -	\$ 92,674,847	NA
				\$ 97,273,565	\$ 4,598,718	\$ -	\$ 92,674,847	

\* 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.

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

**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



**Homeownership Finance Bonds, 2016 Series B**

Non-AMT\*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGH1	04/01/2046	Pass-Through	2.700	\$ 50,970,802	\$ 1,170,414	\$ -	\$ 49,800,388	NA
				\$ 50,970,802	\$ 1,170,414	\$ -	\$ 49,800,388	

\* 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.

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

**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



**Homeownership Finance Bonds, 2016 Series C**

Non-AMT\*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGJ7	08/01/2046	Pass-Through	2.330	\$ 35,389,598	\$ 283,666	\$ -	\$ 35,105,932	NA
				\$ 35,389,598	\$ 283,666	\$ -	\$ 35,105,932	

\* 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.

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

**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



**Homeownership Finance Bonds, 2016 Series D**

Taxable

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGK4	08/01/2046	Pass-Through	2.730	\$ 35,389,601	\$ 282,891	\$ -	\$ 35,106,710	NA
				\$ 35,389,601	\$ 282,891	\$ -	\$ 35,106,710	

**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.

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



**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



**Homeownership Finance Bonds, 2016 Series E**

Non-AMT\*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGM0	10/01/2046	Pass-Through	2.350	\$ 35,494,509	\$ 214,780	\$ -	\$ 35,279,729	NA
				\$ 35,494,509	\$ 214,780	\$ -	\$ 35,279,729	

\* 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.

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

**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



**Homeownership Finance Bonds, 2016 Series F**

Taxable

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGL2	10/01/2046	Pass-Through	2.680	\$ 65,918,377	\$ 208,980	\$ -	\$ 65,709,397	NA
				\$ 65,918,377	\$ 208,980	\$ -	\$ 65,709,397	

**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.

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

**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



**Homeownership Finance Bonds, 2016 Series G**

Non-AMT\*

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGN8	11/01/2046	Pass-Through	2.300	\$ 20,445,117	\$ 33,043	\$ -	\$ 20,412,074	NA
				\$ 20,445,117	\$ 33,043	\$ -	\$ 20,412,074	

\* 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.

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

**HOMEOWNERSHIP FINANCE BONDS  
BONDS OUTSTANDING AND CALL PRIORITY  
Information as of December 31, 2016**



**Homeownership Finance Bonds, 2016 Series H**

Taxable

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGP3	11/01/2046	Pass-Through	2.650	\$ 30,667,674	\$ 49,432	\$ -	\$ 30,618,242	NA
				\$ 30,667,674	\$ 49,432	\$ -	\$ 30,618,242	

**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.

\*\* 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 December 31, 2016**

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><thead><tr><th><u>Dates</u></th><th><u>Percentages</u></th></tr></thead><tbody><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></tbody></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 December 31, 2016**

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
	<div><div>Dates</div><div>Percentages</div></div>
	April 20, 2011 to June 30, 201135.40%
	July 1, 2011 to June 30, 201237.44
	July 1, 2012 to June 30, 201339.82
	July 1, 2013 to June 30, 201441.81
	July 1, 2014 to June 30, 201542.54
	July 1, 2015 to June 30, 201745.77
July 1, 2017 to June 30, 201847.68	
July 1, 2018 to December 31, 202091.86	
January 1, 2021 and thereafter100.00	
	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 December 31, 2016**

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 December 31, 2016**

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

continued on next page



**Homeownership Finance Bond Resolution  
Summary of Special Redemption Provisions  
Information as of December 31, 2016**

<b>Homeownership Finance Bonds Series 2009 A-4A, 2009 A-4B and 2011 E, continued from prior page</b>	
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 December 31, 2016**

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

continued on next page

continued on next page

**Homeownership Finance Bond Resolution  
Summary of Special Redemption Provisions  
Information as of December 31, 2016**

<b>Homeownership Finance Bonds Series 2009 A-5, 2011 F and G</b> , 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.
<b>Homeownership Finance Bonds Series 2012 A</b>	No special redemption.
<b>Homeownership Finance Bonds Series 2012 B</b>	No special redemption.
<b>Homeownership Finance Bonds Series 2013 A</b>	No special redemption.
<b>Homeownership Finance Bonds Series 2013 B</b>	No special redemption.
<b>Homeownership Finance Bonds Series 2013 C</b>	No special redemption.
<b>Homeownership Finance Bonds Series 2014 A</b>	No special redemption.
<b>Homeownership Finance Bonds Series 2014 B and C</b>	No special redemption.
<b>Homeownership Finance Bonds Series 2014 D</b>	No special redemption.
<b>Homeownership Finance Bonds Series 2015 A</b>	No special redemption.
<b>Homeownership Finance Bonds Series 2015 B</b>	No special redemption.
<b>Homeownership Finance Bonds Series 2015 C</b>	No special redemption.
<b>Homeownership Finance Bonds Series 2015 D</b>	No special redemption.
<b>Homeownership Finance Bonds Series 2016 A</b>	No special redemption.
<b>Homeownership Finance Bonds Series 2016 B</b>	No special redemption.

**Homeownership Finance Bond Resolution  
Summary of Special Redemption Provisions  
Information as of December 31, 2016**

<b>Homeownership Finance Bonds Series 2016 C and D</b>	No special redemption.
<b>Homeownership Finance Bonds Series 2016 E and F</b>	No special redemption.
<b>Homeownership Finance Bonds Series 2016 G and H</b>	No special redemption.

**Homeownership Finance Bond Resolution  
Tax Restricted Prepayments and Repayments  
Information as of December 31, 2016**



<b>HFB 2009A-1/2010A</b>	
Date	Percent
12/31/2016	0.00%
07/01/2020	100.00%

<b>HFB 2009A-2/2011AB</b>	
Date	Percent
12/31/2016	45.77%
07/01/2017	47.68%
07/01/2018	91.86%
01/01/2021	100.00%

<b>HFB 2009A-3/2011CD</b>	
Date	Percent
12/31/2016	62.06%
07/01/2017	69.09%
07/01/2018	73.18%
07/01/2020	75.72%
07/01/2021	100.00%

<b>HFB 2009A-4/2011E</b>	
Date	Percent
12/31/2016	18.10%
01/01/2017	20.78%
07/01/2017	21.91%
07/01/2021	100.00%

<b>HFB 2009A-5/2011FG</b>	
Date	Percent
12/31/2016	20.99%
07/01/2018	26.41%
12/08/2021	100.00%

<b>HFB 2012A</b>	
Date	Percent
12/31/2016	0.00%
08/28/2022	100.00%

<b>HFB 2012B</b>	
Date	Percent
12/31/2016	0.00%
11/28/2022	100.00%

<b>HFB 2013A</b>	
Date	Percent
12/31/2016	0.00%
02/28/2023	100.00%

<b>HFB 2013C</b>	
Date	Percent
12/31/2016	0.00%
07/25/2023	100.00%

<b>HFB 2014A</b>	
Date	Percent
12/31/2016	0.00%
06/19/2024	100.00%

<b>HFB 2014BC*</b>	
Date	Percent
12/31/2016	0.00%
08/26/2024	58.00%

<b>HFB 2014D</b>	
Date	Percent
12/31/2016	0.00%
10/28/2024	100.00%

<b>HFB 2015A</b>	
Date	Percent
12/31/2016	0.00%
01/26/2025	100.00%

<b>HFB 2015B</b>	
Date	Percent
12/31/2016	0.00%
03/24/2025	100.00%

<b>HFB 2015C</b>	
Date	Percent
12/31/2016	0.00%
05/25/2025	100.00%

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

**Homeownership Finance Bond Resolution  
Tax Restricted Prepayments and Repayments  
Information as of December 31, 2016**



<b>HFB 2015D</b>	
Date	Percent
12/31/2016	0.00%
10/20/2025	100.00%

<b>HFB 2016A</b>	
Date	Percent
12/31/2016	0.00%
01/25/2026	100.00%

<b>HFB 2016B</b>	
Date	Percent
12/31/2016	0.00%
03/22/2026	100.00%

<b>HFB 2016C**</b>	
Date	Percent
12/31/2016	5.49%
07/01/2018	8.62%
07/01/2020	21.93%
07/01/2021	33.13%
07/01/2022	47.96%
07/01/2023	70.33%
07/01/2024	87.05%
07/01/2025	100.00%

<b>HFB 2016E***</b>	
Date	Percent
12/31/2016	4.84%
07/01/2018	7.67%
07/01/2020	21.75%
07/01/2021	30.18%
07/01/2022	41.35%
07/01/2023	51.31%
07/01/2024	59.84%
07/01/2025	66.48%
07/01/2026	100.00%

<b>HFB 2016G****</b>	
Date	Percent
12/31/2016	3.02%
07/01/2018	5.33%
07/01/2020	16.95%
07/01/2021	23.25%
07/01/2022	43.67%
07/01/2023	46.30%
07/01/2024	64.70%
07/01/2025	84.65%
07/01/2026	100.00%

\*\* 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.

\*\*\* 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.

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

**Homeownership Finance Bond Resolution  
Investments  
Information as of December 31, 2016**



Series	Fund	Investment Type	Maturity Date	Interest Rate	Par
None	Revenue	Colorado State Housing Finance Authority CUSIP 196483AS0	05/01/2038	Variable %	\$ 1,400,000
None	Revenue	Government Money Market Fund	Daily	0.36406	5,077,080
2009A-1/2010A	Bond Fund Interest	Government Money Market Fund	Daily	0.36406	1,322,098
2009A-1/2010A	Bond Fund Principal	Government Money Market Fund	Daily	0.36406	925,000
2009A-1/2010A	Redemption	Government Money Market Fund	Daily	0.36406	1,230,000
2009A-1/2010A	Revenue	Government Money Market Fund	Daily	0.36406	3,895,823
2009A-2/2011AB	Bond Fund Interest	Government Money Market Fund	Daily	0.36406	677,931
2009A-2/2011AB	Bond Fund Principal	Government Money Market Fund	Daily	0.36406	920,000
2009A-2/2011AB	Redemption	Government Money Market Fund	Daily	0.36406	805,000
2009A-2/2011AB	Revenue	Government Money Market Fund	Daily	0.36406	862,125
2009A-3/2011CD	Bond Fund Interest	Government Money Market Fund	Daily	0.36406	439,290
2009A-3/2011CD	Bond Fund Principal	Government Money Market Fund	Daily	0.36406	455,000
2009A-3/2011CD	Redemption	Government Money Market Fund	Daily	0.36406	435,000
2009A-3/2011CD	Revenue	Government Money Market Fund	Daily	0.36406	1,075,007
2009A-4/2011E	Bond Fund Interest	Government Money Market Fund	Daily	0.36406	897,976
2009A-4/2011E	Bond Fund Principal	Government Money Market Fund	Daily	0.36406	645,000
2009A-4/2011E	Redemption	Government Money Market Fund	Daily	0.36406	1,215,000
2009A-4/2011E	Revenue	Government Money Market Fund	Daily	0.36406	1,881,665
2009A-5/2011FG	Bond Fund Interest	Government Money Market Fund	Daily	0.36406	655,451
2009A-5/2011FG	Bond Fund Principal	Government Money Market Fund	Daily	0.36406	480,000
2009A-5/2011FG	Redemption	Government Money Market Fund	Daily	0.36406	390,000
2009A-5/2011FG	Revenue	Government Money Market Fund	Daily	0.36406	1,016,298
2012A	Bond Fund Interest	Government Money Market Fund	Daily	0.36406	71,060
2012A	Redemption	Government Money Market Fund	Daily	0.36406	961,393
2012A	Revenue	Government Money Market Fund	Daily	0.36406	515,453
2012B	Bond Fund Interest	Government Money Market Fund	Daily	0.36406	95,539
2012B	Redemption	Government Money Market Fund	Daily	0.36406	362,575
2012B	Revenue	Government Money Market Fund	Daily	0.36406	456,538
2013A	Bond Fund Interest	Government Money Market Fund	Daily	0.36406	106,414
2013A	Redemption	Government Money Market Fund	Daily	0.36406	743,847
2013A	Revenue	Government Money Market Fund	Daily	0.36406	532,314
2013B	Bond Fund Interest	Government Money Market Fund	Daily	0.36406	112,149
2013B	Redemption	Government Money Market Fund	Daily	0.36406	1,712,382
2013B	Revenue	Government Money Market Fund	Daily	0.36406	3,059,011

**Homeownership Finance Bond Resolution  
Investments  
Information as of December 31, 2016**



Series	Fund	Investment Type	Maturity Date	Interest Rate	Par
2013C	Bond Fund Interest	Government Money Market Fund	Daily	0.36406 %	\$ 65,090
2013C	Redemption	Government Money Market Fund	Daily	0.36406	482,605
2013C	Revenue	Government Money Market Fund	Daily	0.36406	164,170
2014A	Bond Fund Interest	Government Money Market Fund	Daily	0.36406	73,493
2014A	Redemption	Government Money Market Fund	Daily	0.36406	572,114
2014A	Revenue	Government Money Market Fund	Daily	0.36406	327,159
2014BC	Bond Fund Interest	Government Money Market Fund	Daily	0.36406	63,696
2014BC	Redemption	Government Money Market Fund	Daily	0.36406	350,197
2014BC	Revenue	Government Money Market Fund	Daily	0.36406	148,510
2014D	Bond Fund Interest	Government Money Market Fund	Daily	0.36406	75,891
2014D	Redemption	Government Money Market Fund	Daily	0.36406	381,776
2014D	Revenue	Government Money Market Fund	Daily	0.36406	279,082
2015A	Bond Fund Interest	Government Money Market Fund	Daily	0.36406	126,385
2015A	Redemption	Government Money Market Fund	Daily	0.36406	434,136
2015A	Revenue	Government Money Market Fund	Daily	0.36406	507,356
2015B	Bond Fund Interest	Government Money Market Fund	Daily	0.36406	122,171
2015B	Redemption	Government Money Market Fund	Daily	0.36406	785,282
2015B	Revenue	Government Money Market Fund	Daily	0.36406	178,160
2015C	Bond Fund Interest	Government Money Market Fund	Daily	0.36406	91,506
2015C	Cost of Issuance	Government Money Market Fund	Daily	0.36406	15,138
2015C	Redemption	Government Money Market Fund	Daily	0.36406	411,518
2015C	Revenue	Government Money Market Fund	Daily	0.36406	114,929
2015D	Bond Fund Interest	Government Money Market Fund	Daily	0.36406	120,988
2015D	Redemption	Government Money Market Fund	Daily	0.36406	248,839
2015D	Revenue	Government Money Market Fund	Daily	0.36406	193,829
2016A	Bond Fund Interest	Government Money Market Fund	Daily	0.36406	227,826
2016A	Redemption	Government Money Market Fund	Daily	0.36406	410,999
2016A	Revenue	Government Money Market Fund	Daily	0.36406	264,855
2016B	Bond Fund Interest	Government Money Market Fund	Daily	0.36406	112,051
2016B	Redemption	Government Money Market Fund	Daily	0.36406	355,852
2016B	Revenue	Government Money Market Fund	Daily	0.36406	156,786
2016CD	Bond Fund Interest	Government Money Market Fund	Daily	0.36406	148,032
2016CD	Redemption	Government Money Market Fund	Daily	0.36406	671,222
2016CD	Revenue	Government Money Market Fund	Daily	0.36406	119,593
2016EF	Bond Fund Interest	Government Money Market Fund	Daily	0.36406	215,840
2016EF	Redemption	Government Money Market Fund	Daily	1.36406	159,981
2016EF	Revenue	Government Money Market Fund	Daily	2.36406	228,236
2016GH	Bond Fund Interest	Government Money Market Fund	Daily	3.36406	106,738
2016GH	Redemption	Government Money Market Fund	Daily	4.36406	82,531
2016GH	Revenue	Government Money Market Fund	Daily	5.36406	69,146

\$ 45,093,127