



Homeownership Finance Bond Resolution

Quarterly Disclosure Report
Information as of June 30, 2021
Published August 16, 2021

TRUSTEE:

Wells Fargo Bank, National Association
600 South 4th Street, N9300-060
Minneapolis, MN 55415
Contact: Mai Nguyen, Vice President
(612) 667-8484
FAX: (612) 478-5381
[E-Mail: Mai.xuan.nguyen@wellsfargo.com](mailto:Mai.xuan.nguyen@wellsfargo.com)

AGENCY:

Minnesota Housing Finance Agency
400 Wabasha Street North-Suite 400
St. Paul, MN 55102
Contact: Debbi Larson, Finance Director
(651) 296-8183
(651) 297-2361 TDD
FAX: (651) 296-8139
[E-Mail: Debbi.Larson@state.mn.us](mailto:Debbi.Larson@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

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

Homeownership Finance Bond Resolution

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 June 30, 2021 (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 June 30, 2021. 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 June 30, 2021

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

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

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

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

Homeownership Finance Bond Resolution
Bonds and Mortgage-Backed Securities Outstanding; Remaining Acquisition Account
Information as of June 30, 2021

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*	\$ -	\$ 1,687,641	\$ -	4.62 %
2009A-2/2011AB	13,140,000	-	-	4.00
2009A-3/2011CD	6,585,000	-	-	4.46
2009A-4/2011E	22,425,000	-	-	3.97
2009A-5/2011FG	15,550,000	-	-	3.62
2012A	12,166,556	10,851,867	-	3.47
2012B	23,004,090	20,953,723	-	3.30
2013A	24,638,136	22,906,131	-	2.93
2013B	18,876,231	17,457,322	-	3.99
2013C	11,239,964	9,891,914	-	2.86
2014A	7,309,961	6,008,521	-	3.98
2014BC	9,619,403	8,744,241	-	3.86
2014D	10,072,959	8,711,425	-	3.81
2015A	22,944,459	19,563,173	-	3.85
2015B	18,779,264	15,889,964	-	3.63
2015C	12,094,798	11,013,774	-	3.54
2015D	21,164,396	17,870,082	-	3.51
2016A	40,087,026	35,840,861	-	3.49
2016B	23,400,601	20,038,592	-	3.53
2016CD	32,937,286	29,002,763	-	3.21
2016EF	51,074,827	45,159,965	-	3.22
2016GH	28,253,722	25,311,974	-	3.10
2017AB	25,824,976	22,816,171	-	3.15
2017CD	26,341,046	24,429,732	-	3.33
2017EF	28,380,332	24,898,578	-	3.62
2017GH	85,226,223	73,144,850	-	3.61
2017IJ	65,161,346	57,745,546	-	3.55
2018AB	50,044,722	43,948,697	-	3.62
2018CD	28,802,900	24,968,704	-	3.68
2018EF	57,856,247	47,217,716	-	4.40
2018GH	40,488,559	34,261,071	-	4.52
2018IJ	33,547,049	29,351,895	-	4.55
2019AB	40,499,197	33,748,499	-	4.64
2019CD	29,481,399	24,668,648	-	4.50
2019E	30,586,311	24,320,703	-	4.38
2019F	42,395,313	36,666,667	-	4.31
2019G	74,536,785	64,329,575	-	4.26
2019H	62,428,591	30,679,117	-	4.04
2020A	38,803,841	36,898,426	-	3.20
2020BC	50,313,913	47,731,983	-	3.19
2020D	96,128,379	91,764,977	-	3.22
2020E	39,858,921	38,899,792	-	2.94
2021A	83,327,541	81,692,264	-	2.82
2021B	49,021,978	48,356,433	-	3.17
	<u>\$ 1,455,397,271</u>	<u>\$ 1,269,443,977</u>	<u>\$ -</u>	3.70 %

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

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



This Section D identifies all mortgage-backed securities that have been pledged to the payment of outstanding Bonds under the Bond Resolution as of June 30, 2021. The mortgage-backed securities are organized by their funding source. Those mortgage-backed securities that were purchased with Agency funds and contributed to the Acquisition Account (and are not pledged to any particular series of Bonds but secure all outstanding Bonds equally and ratably) are identified as Contributed. Those mortgage-backed securities, including participation interests in a pool of mortgage-backed securities, that were acquired with proceeds of one or more series of Bonds are identified by the series designation of such Bonds and, where applicable, their participation interests are noted.

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



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	45,194
769127	GNMA II	4.250	1,701,363	306,402
768555	GNMA II	4.375	284,473	-
769197	GNMA II	4.375	224,633	83,732
743373	GNMA II	4.500	267,189	-
755739	GNMA II	4.500	272,460	122,229
755757	GNMA II	4.500	104,920	-
769047	GNMA II	4.500	174,183	-
755514	GNMA II	4.625	146,785	-
755545	GNMA II	4.750	286,549	-
755721	GNMA II	4.750	72,628	-
735285	GNMA II	4.875	420,180	137,153
735310	GNMA II	4.875	194,728	-
735385	GNMA II	4.875	278,777	121,781
735441	GNMA II	4.875	430,828	81,586
735679	GNMA II	4.875	135,550	-
743372	GNMA II	4.875	739,284	-
743430	GNMA II	4.875	576,690	112,468
743604	GNMA II	4.875	304,610	154,372
747580	GNMA II	4.875	227,254	-
747687	GNMA II	4.875	168,334	65,691
761423	GNMA II	4.875	120,807	-
735543	GNMA II	5.000	130,845	-
735544	GNMA II	5.125	149,051	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



Contributed, continued

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AH3182	FNMA	3.500 %	\$ 51,149	\$ -
AH0198	FNMA	4.125	71,633	-
AD5871	FNMA	4.750	87,132	-
AD5864	FNMA	4.875	95,268	-
AD6814	FNMA	4.875	99,180	-
AD8875	FNMA	4.875	145,091	39,961
AD8880	FNMA	4.875	91,875	-
AD9655	FNMA	4.875	54,242	43,128
AD9663	FNMA	4.875	70,680	-
AE2060	FNMA	4.875	125,575	-
AE2715	FNMA	4.875	139,481	108,403
AE4734	FNMA	4.875	205,623	-
AE4740	FNMA	4.875	69,684	55,922
AE6276	FNMA	4.875	157,006	54,671
AE6283	FNMA	4.875	87,802	70,598
AD3413	FNMA	4.937	109,346	84,350
AD3414	FNMA	5.062	110,620	-
Total Contributed			<u>\$ 10,110,976</u>	<u>\$ 1,687,641</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2012A

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AA0742	GNMA II	3.125 %	\$ 76,637	\$ -
AA0767	GNMA II	3.125	102,872	32,089
AA0790	GNMA II	3.125	636,708	338,357
AB1324	GNMA II	3.125	624,514	274,902
AA0197	GNMA II	3.250	1,578,888	351,860
AA0507	GNMA II	3.250	1,184,995	248,941
AA0605	GNMA II	3.250	1,631,521	651,733
AA0619	GNMA II	3.250	2,714,725	950,219
AA0641	GNMA II	3.250	2,000,323	129,211
AA0694	GNMA II	3.250	1,387,799	229,119
AA0743	GNMA II	3.250	1,258,241	240,039
AA0768	GNMA II	3.250	1,694,686	236,677
AA0791	GNMA II	3.250	1,226,421	542,522
AB1325	GNMA II	3.250	1,208,468	253,919
799955	GNMA II	3.375	954,204	236,072
AA0468	GNMA II	3.375	260,129	-
AA0792	GNMA II	3.375	94,625	-
AA0642	GNMA II	3.500	116,668	-
AA0695	GNMA II	3.500	131,335	-
AA0744	GNMA II	3.500	93,723	-
AA0769	GNMA II	3.500	1,349,608	286,167
AA0793	GNMA II	3.500	1,521,075	306,414
AB1326	GNMA II	3.500	2,069,079	213,709
AA0470	GNMA II	3.625	158,144	-
AA0509	GNMA II	3.625	2,834,816	465,503
AA0606	GNMA II	3.625	3,278,641	693,571
AA0620	GNMA II	3.625	3,191,797	750,996
AA0643	GNMA II	3.625	3,885,759	631,288
AA0696	GNMA II	3.625	1,400,379	465,344

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



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	\$ 379,009
AA0770	GNMA II	3.625	3,970,772	848,442
AA0794	GNMA II	3.625	2,061,200	779,116
AB1327	GNMA II	3.625	1,233,764	283,394
AA0471	GNMA II	3.750	208,443	-
AA0510	GNMA II	3.750	176,454	-
AA0607	GNMA II	3.750	387,436	33,253
AA0697	GNMA II	3.750	90,108	-
AA0746	GNMA II	3.750	75,484	-
AA0795	GNMA II	3.750	131,675	-
Total 2012A			<u>\$ 50,000,732</u>	<u>\$ 10,851,867</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2012B

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AB2025	GNMA II	2.500 %	\$ 125,681	\$ 98,701
AB1614	GNMA II	3.000	1,237,420	422,524
AB1641	GNMA II	3.000	691,069	91,498
AB1762	GNMA II	3.000	1,226,456	87,912
AB1879	GNMA II	3.000	763,342	417,803
AB1903	GNMA II	3.000	1,946,846	866,540
AB2026	GNMA II	3.000	1,198,817	291,812
AB1370	GNMA II	3.125	659,456	127,303
AB1444	GNMA II	3.125	1,198,537	384,340
AB1498	GNMA II	3.125	880,686	169,187
AB1557	GNMA II	3.125	943,128	187,946
AB1615	GNMA II	3.125	657,743	118,427
AB1642	GNMA II	3.125	134,322	107,848
AB1763	GNMA II	3.125	533,388	196,678
AB2027	GNMA II	3.125	740,724	593,400
AB1371	GNMA II	3.250	826,374	420,880
AB1445	GNMA II	3.250	858,477	190,575
AB1499	GNMA II	3.250	740,909	-
AB1558	GNMA II	3.250	787,061	87,052
AB1616	GNMA II	3.250	842,955	268,727
AB1643	GNMA II	3.250	1,373,165	228,697
AB1726	GNMA II	3.250	1,075,939	423,378
AB1764	GNMA II	3.250	786,321	62,763
AB1881	GNMA II	3.250	566,367	393,702
AB1905	GNMA II	3.250	652,229	220,746
AB2028	GNMA II	3.250	1,054,691	487,523
AB1372	GNMA II	3.375	580,414	103,650
AB1501	GNMA II	3.375	905,841	227,877
AB1559	GNMA II	3.375	531,045	81,887

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2012B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AB1617	GNMA II	3.375 %	\$ 890,532	\$ 201,831
AB1644	GNMA II	3.375	1,674,447	315,442
AB1727	GNMA II	3.375	1,336,002	314,941
AB1765	GNMA II	3.375	1,746,008	314,712
AB1882	GNMA II	3.375	1,328,768	658,460
AB1906	GNMA II	3.375	3,297,175	927,220
AB1922	GNMA II	3.375	1,534,471	438,569
AB2029	GNMA II	3.375	2,219,124	186,017
AB1373	GNMA II	3.500	1,258,243	372,730
AB1447	GNMA II	3.500	977,924	200,348
AB1467	GNMA II	3.500	2,649,322	476,885
AB1502	GNMA II	3.500	1,560,000	228,552
AB1560	GNMA II	3.500	1,289,246	361,701
AB1645	GNMA II	3.500	1,580,324	493,596
AB1728	GNMA II	3.500	969,718	169,463
AB1766	GNMA II	3.500	1,468,698	559,801
AB1907	GNMA II	3.500	803,852	99,750
AB1374	GNMA II	3.625	1,744,425	551,470
AB1448	GNMA II	3.625	1,021,682	360,978
AB1468	GNMA II	3.625	916,635	354,088
AB1469	GNMA II	3.750	44,703	36,484
AP5697	FNMA	3.025	379,570	160,765
AP5700	FNMA	3.025	217,282	-
AP5701	FNMA	3.025	1,578,617	501,393
AQ1934	FNMA	3.025	246,638	94,411
AQ2730	FNMA	3.025	177,953	-
AQ2734	FNMA	3.025	1,833,782	1,038,177
AQ3724	FNMA	3.025	140,299	-
AQ3730	FNMA	3.025	203,186	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



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	430,409
AQ1935	FNMA	3.150	223,942	80,520
AQ2732	FNMA	3.150	289,230	-
AQ2735	FNMA	3.150	431,996	231,747
AO8922	FNMA	3.275	194,074	12,918
AP0104	FNMA	3.275	73,700	59,162
AP0112	FNMA	3.275	339,812	186,835
AP1815	FNMA	3.275	131,268	107,233
AP1829	FNMA	3.275	136,603	-
AP4208	FNMA	3.275	341,820	120,649
AP5098	FNMA	3.275	134,996	-
AP5693	FNMA	3.275	409,229	264,325
AP5694	FNMA	3.275	1,795,852	624,937
AP5699	FNMA	3.275	494,353	-
AP8398	FNMA	3.400	75,282	-
AP9961	FNMA	3.400	77,775	63,354
AP9969	FNMA	3.400	157,882	126,253
AQ1936	FNMA	3.400	56,918	46,747
AP4212	FNMA	3.525	105,661	-
AP4221	FNMA	3.525	108,631	-
AP5099	FNMA	3.525	109,533	90,213
AP5103	FNMA	3.525	129,570	100,952
AQ1937	FNMA	3.525	158,185	130,332
AQ6023	FNMA	3.525	100,857	-
AP0113	FNMA	3.650	88,432	72,944
AP1830	FNMA	3.650	409,798	44,336
AP8399	FNMA	3.650	118,969	97,867

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2012B, continued

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AP8410	FNMA	3.650 %	\$ 91,540	\$ -
AP1831	FNMA	3.775	78,733	-
Subtotal			68,654,084	19,668,895

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2012B, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AB1497	GNMA II	3.000 %	\$ 212,877	\$ 117,927
AB1556	GNMA II	3.000	214,752	172,453
AB1724	GNMA II	3.000	413,923	-
AB1919	GNMA II	3.000	488,124	172,012
AB1725	GNMA II	3.125	304,729	96,199
AB1880	GNMA II	3.125	248,035	-
AB1904	GNMA II	3.125	84,033	-
AB1920	GNMA II	3.125	320,009	65,948
AB1921	GNMA II	3.250	445,324	91,998
AB1446	GNMA II	3.375	278,876	91,535
AB1618	GNMA II	3.500	421,599	-
AB1883	GNMA II	3.500	234,985	107,208
AB1923	GNMA II	3.500	385,053	112,587
AB1503	GNMA II	3.625	308,974	76,648
AB1561	GNMA II	3.625	258,242	83,720
AB1619	GNMA II	3.625	136,854	-
AB1646	GNMA II	3.625	378,903	44,959
AB1729	GNMA II	3.625	397,359	-
AB1767	GNMA II	3.625	158,319	-
AB1908	GNMA II	3.625	407,184	-
AB1924	GNMA II	3.625	62,523	-
AB2030	GNMA II	3.625	185,414	-
799858	GNMA II	3.250	55,750	-
AA0282	GNMA II	3.375	88,231	70,986
AA0342	GNMA II	3.375	177,369	-
AA0401	GNMA II	3.375	88,982	71,005

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2012B, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
793301	GNMA II	3.750 %	\$ 2,811,748	\$ 572,566
799957	GNMA II	3.750	2,722,740	504,670
799958	GNMA II	3.875	169,926	-
AO3773	FNMA	3.650	51,642	42,425
AO5870	FNMA	3.650	180,482	74,971
Subtotal			12,692,962	2,569,815
MBS Participation Interest (49.9969%)			6,346,087	1,284,828
Total 2012B			<u>\$ 75,000,171</u>	<u>\$ 20,953,723</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2013A

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AB2181	GNMA II	2.500 %	\$ 391,277	\$ -
AB2223	GNMA II	2.500	551,795	431,993
AC7753	GNMA II	2.500	714,243	324,840
AC7834	GNMA II	2.500	463,733	175,229
AC7861	GNMA II	2.500	1,975,333	352,455
AC7868	GNMA II	2.500	108,989	-
AC7902	GNMA II	2.500	658,386	286,862
AC7966	GNMA II	2.500	676,805	123,964
AC8045	GNMA II	2.500	1,419,324	687,792
AC8050	GNMA II	2.500	82,357	65,668
AC8102	GNMA II	2.500	2,318,244	991,857
AC8182	GNMA II	2.500	757,061	301,170
AC8226	GNMA II	2.500	1,114,368	514,897
AB2115	GNMA II	2.750	428,797	152,522
AB2182	GNMA II	2.750	303,107	149,107
AB2224	GNMA II	2.750	303,553	89,139
AC7843	GNMA II	2.750	120,983	96,326
AC7862	GNMA II	2.750	111,886	-
AC8046	GNMA II	2.750	452,149	359,778
AB2085	GNMA II	2.875	108,609	-
AB2116	GNMA II	2.875	731,810	-
AB2183	GNMA II	2.875	851,481	338,120
AB2225	GNMA II	2.875	1,097,284	-
AB2231	GNMA II	2.875	104,071	83,555
AC7754	GNMA II	2.875	1,540,730	345,263
AC7835	GNMA II	2.875	1,922,001	549,802
AC7863	GNMA II	2.875	2,905,224	544,436
AC7903	GNMA II	2.875	1,482,544	561,043
AC7967	GNMA II	2.875	1,711,202	373,523

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2013A, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AC8047	GNMA II	2.875 %	\$ 2,944,370	\$ 1,013,671
AC8183	GNMA II	2.875	1,613,962	188,015
AC8186	GNMA II	2.875	290,250	142,416
AC8227	GNMA II	2.875	5,182,680	1,624,130
AB2086	GNMA II	3.000	1,046,562	368,513
AB2092	GNMA II	3.000	589,215	84,002
AB2117	GNMA II	3.000	519,418	282,203
AB2122	GNMA II	3.000	193,957	151,173
AB2184	GNMA II	3.000	751,244	260,688
AB2226	GNMA II	3.000	261,822	187,977
AC7755	GNMA II	3.000	352,341	-
AC7760	GNMA II	3.000	111,653	82,143
AC7836	GNMA II	3.000	301,404	241,363
AC7864	GNMA II	3.000	97,703	77,320
AC7870	GNMA II	3.000	177,224	-
AC7904	GNMA II	3.000	313,663	-
AC8184	GNMA II	3.000	144,675	116,896
AB2087	GNMA II	3.125	491,778	-
AB2118	GNMA II	3.125	765,074	307,197
AB2185	GNMA II	3.125	358,542	156,741
AB2227	GNMA II	3.125	324,005	-
AC7837	GNMA II	3.125	249,672	165,949
AC7865	GNMA II	3.125	730,944	215,589
AC7905	GNMA II	3.125	111,004	-
AC7968	GNMA II	3.125	233,906	69,736
AC8048	GNMA II	3.125	520,632	-
AB2088	GNMA II	3.250	167,734	83,013
AB2094	GNMA II	3.250	470,181	70,728
AB2119	GNMA II	3.250	385,965	125,798

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2013A, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AB2186	GNMA II	3.250 %	\$ 281,821	\$ -
AB2228	GNMA II	3.250	133,246	-
AC7757	GNMA II	3.250	113,971	-
AC7838	GNMA II	3.250	216,556	172,412
AC7844	GNMA II	3.250	117,170	-
AC8229	GNMA II	3.250	146,318	119,142
AB2089	GNMA II	3.375	1,542,257	641,075
AB2095	GNMA II	3.375	109,124	-
AB2120	GNMA II	3.375	1,052,813	316,709
AB2124	GNMA II	3.375	298,261	139,300
AB2187	GNMA II	3.375	653,307	185,756
AB2191	GNMA II	3.375	204,282	72,285
AB2229	GNMA II	3.375	1,035,911	67,961
AC7758	GNMA II	3.375	1,211,895	204,960
AC7839	GNMA II	3.375	1,157,487	448,131
AC7845	GNMA II	3.375	112,120	91,630
AC7866	GNMA II	3.375	171,254	-
AC7872	GNMA II	3.375	221,942	-
AC7906	GNMA II	3.375	131,344	-
AC8049	GNMA II	3.375	241,083	104,557
AC8105	GNMA II	3.375	516,806	307,291
AB2090	GNMA II	3.500	170,402	-
AB2096	GNMA II	3.500	440,368	217,132
AB2121	GNMA II	3.500	122,089	-
AB2230	GNMA II	3.500	208,474	72,191
AC7840	GNMA II	3.500	263,537	90,821
AC7867	GNMA II	3.500	214,554	174,763
AC8230	GNMA II	3.500	109,901	90,039
AB2091	GNMA II	3.625	104,163	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



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	558,662
AR1332	FNMA	2.525	556,974	265,712
AR2975	FNMA	2.525	129,786	-
AR4962	FNMA	2.525	103,315	82,540
AR5594	FNMA	2.525	115,809	93,885
AR5609	FNMA	2.525	167,800	74,022
AR1330	FNMA	2.650	342,989	91,091
AQ2738	FNMA	2.655	1,031,029	120,417
AR1325	FNMA	2.655	549,638	-
AQ2739	FNMA	2.780	867,934	410,168
AR1326	FNMA	2.780	192,952	-
AR1331	FNMA	2.900	130,572	101,992
AR2976	FNMA	2.900	103,779	84,981
AR4961	FNMA	2.900	124,563	75,866
AR4963	FNMA	2.900	116,430	-
AR5595	FNMA	2.900	311,620	-
AR5604	FNMA	2.900	593,089	162,886
AR5610	FNMA	2.900	229,645	187,842
AR1323	FNMA	2.905	186,850	90,256
AR1327	FNMA	2.905	204,049	59,208
AQ2733	FNMA	3.025	531,344	116,221
AQ2737	FNMA	3.025	158,583	-
AR1328	FNMA	3.030	139,189	114,976
AP5692	FNMA	3.150	862,184	338,887
AP5695	FNMA	3.150	687,926	-
AQ2731	FNMA	3.150	656,792	323,328
AQ9156	FNMA	3.155	130,613	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2013A, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AP5696	FNMA	3.275 %	\$ 701,834	\$ 131,636
AQ7531	FNMA	3.400	288,011	237,796
AQ9146	FNMA	3.405	137,542	109,742
AP0105	FNMA	3.650	258,711	108,413
AP1816	FNMA	3.650	163,561	84,697
AP4209	FNMA	3.650	108,617	89,683
AP5104	FNMA	3.650	142,507	-
Subtotal			69,994,054	21,545,660

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2013A, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AC8104	GNMA II	2.87500	% \$	4,097,610	\$ 1,392,942
AB2093	GNMA II	3.12500		271,185	-
AC7756	GNMA II	3.12500		637,851	106,778
AB1464	GNMA II	3.12500		1,493,291	449,432
AA0469	GNMA II	3.62500		1,650,089	548,997
799861	GNMA II	3.75000		1,863,656	222,894
Subtotal				10,013,682	2,721,044
MBS Participation Interest (49.9981%)				5,006,651	1,360,470
Total 2013A				<u>\$ 75,000,705</u>	<u>\$ 22,906,131</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2013B

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
755562	GNMA II	3.375 %	\$ 190,664	\$ 152,228
755600	GNMA II	3.375	583,016	130,612
755615	GNMA II	3.375	201,557	-
755768	GNMA II	3.375	217,084	-
755797	GNMA II	3.375	374,344	297,611
755895	GNMA II	3.375	682,117	287,936
755990	GNMA II	3.375	883,318	235,757
756004	GNMA II	3.375	118,698	-
756014	GNMA II	3.375	559,288	315,704
756050	GNMA II	3.375	156,419	58,091
756063	GNMA II	3.375	1,094,096	276,921
756131	GNMA II	3.375	490,644	141,595
756157	GNMA II	3.375	680,155	542,983
760847	GNMA II	3.375	351,385	91,225
760927	GNMA II	3.375	319,088	-
761016	GNMA II	3.375	215,084	60,225
761076	GNMA II	3.375	91,131	72,931
761111	GNMA II	3.375	194,748	147,220
761143	GNMA II	3.375	220,840	-
761236	GNMA II	3.375	102,455	81,816
761260	GNMA II	3.375	239,177	-
761416	GNMA II	3.375	132,259	-
761710	GNMA II	3.375	119,100	-
768551	GNMA II	3.375	94,858	71,404
768925	GNMA II	3.375	98,075	-
755341	GNMA II	3.500	206,186	165,359
755355	GNMA II	3.500	443,801	136,507
755419	GNMA II	3.500	139,278	64,169
755460	GNMA II	3.500	219,064	59,464

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2013B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
755510	GNMA II	3.500 %	\$ 963,546	\$ 290,104
755538	GNMA II	3.500	310,535	166,521
755563	GNMA II	3.500	494,649	143,576
755601	GNMA II	3.500	951,636	189,790
755616	GNMA II	3.500	175,641	82,575
755713	GNMA II	3.500	1,092,841	267,754
755754	GNMA II	3.500	310,435	-
755769	GNMA II	3.500	245,278	196,798
755883	GNMA II	3.500	661,300	134,898
755896	GNMA II	3.500	227,497	-
755991	GNMA II	3.500	967,358	401,383
756005	GNMA II	3.500	147,799	113,478
756015	GNMA II	3.500	522,170	68,789
756051	GNMA II	3.500	132,493	-
756064	GNMA II	3.500	311,502	169,031
756132	GNMA II	3.500	209,138	109,486
756158	GNMA II	3.500	246,357	-
760848	GNMA II	3.500	116,994	-
760928	GNMA II	3.500	328,041	-
760982	GNMA II	3.500	128,746	-
761077	GNMA II	3.500	361,296	288,515
761112	GNMA II	3.500	197,993	34,946
761144	GNMA II	3.500	316,290	-
761237	GNMA II	3.500	233,870	63,993
761305	GNMA II	3.500	123,255	-
761336	GNMA II	3.500	120,372	-
768511	GNMA II	3.500	165,073	49,988
768538	GNMA II	3.500	146,900	116,980
768870	GNMA II	3.500	193,097	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



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	170,297
756016	GNMA II	3.625	177,788	70,241
756052	GNMA II	3.625	269,988	-
756065	GNMA II	3.625	1,236,671	252,624
756133	GNMA II	3.625	287,064	104,381
756159	GNMA II	3.625	45,628	-
760768	GNMA II	3.625	108,773	30,885
760849	GNMA II	3.625	392,093	-
760919	GNMA II	3.625	139,458	-
760990	GNMA II	3.625	79,657	43,930
761017	GNMA II	3.625	132,740	-
761078	GNMA II	3.625	363,005	-
761261	GNMA II	3.625	180,433	-
761288	GNMA II	3.625	111,693	-
761306	GNMA II	3.625	306,515	-
761474	GNMA II	3.625	128,622	-
761545	GNMA II	3.625	77,983	-
761557	GNMA II	3.625	162,552	-
768677	GNMA II	3.625	68,840	55,539
755993	GNMA II	3.750	196,349	66,470
756066	GNMA II	3.750	105,036	80,747
756134	GNMA II	3.750	107,069	79,822
756160	GNMA II	3.750	586,560	-
760850	GNMA II	3.750	393,701	131,094
760920	GNMA II	3.750	323,138	112,601
760929	GNMA II	3.750	292,906	-
760983	GNMA II	3.750	42,327	-
760991	GNMA II	3.750	205,596	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2013B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
761018	GNMA II	3.750 %	\$ 172,248	\$ 139,599
761079	GNMA II	3.750	80,472	65,212
761145	GNMA II	3.750	149,820	-
761262	GNMA II	3.750	201,691	-
761606	GNMA II	3.750	78,543	-
755420	GNMA II	3.875	139,064	-
755539	GNMA II	3.875	319,706	132,046
755602	GNMA II	3.875	501,994	-
755770	GNMA II	3.875	116,084	-
755801	GNMA II	3.875	321,922	-
755898	GNMA II	3.875	131,841	-
755994	GNMA II	3.875	475,935	186,881
756006	GNMA II	3.875	399,955	-
756053	GNMA II	3.875	298,768	239,735
756067	GNMA II	3.875	313,067	110,855
756135	GNMA II	3.875	251,761	110,881
760756	GNMA II	3.875	762,909	205,089
760851	GNMA II	3.875	584,815	102,505
760984	GNMA II	3.875	343,138	207,029
761019	GNMA II	3.875	352,583	66,988
761080	GNMA II	3.875	276,114	-
761113	GNMA II	3.875	162,606	-
761263	GNMA II	3.875	188,969	-
761270	GNMA II	3.875	317,808	52,487
761307	GNMA II	3.875	90,007	-
761417	GNMA II	3.875	164,348	-
761449	GNMA II	3.875	61,746	-
761546	GNMA II	3.875	120,118	97,306
768509	GNMA II	3.875	163,933	113,739

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2013B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
768871	GNMA II	3.875 %	\$ 47,975	\$ -
768926	GNMA II	3.875	127,523	-
769042	GNMA II	3.875	582,376	181,813
747342	GNMA II	4.000	206,852	-
747434	GNMA II	4.000	293,723	141,650
747451	GNMA II	4.000	150,712	-
747504	GNMA II	4.000	587,937	185,764
747571	GNMA II	4.000	108,513	-
751257	GNMA II	4.000	786,190	-
755306	GNMA II	4.000	578,906	149,053
755342	GNMA II	4.000	700,305	-
755356	GNMA II	4.000	650,136	147,691
755393	GNMA II	4.000	340,160	69,176
755461	GNMA II	4.000	232,214	-
755511	GNMA II	4.000	336,160	78,024
755540	GNMA II	4.000	673,061	55,983
761338	GNMA II	4.000	410,552	78,017
761418	GNMA II	4.000	1,140,908	95,994
761450	GNMA II	4.000	497,923	203,264
761475	GNMA II	4.000	1,112,967	100,007
761529	GNMA II	4.000	108,205	-
761547	GNMA II	4.000	217,841	64,647
761564	GNMA II	4.000	192,547	-
761607	GNMA II	4.000	120,015	-
761627	GNMA II	4.000	347,156	100,617
761685	GNMA II	4.000	187,905	68,304
761688	GNMA II	4.000	45,252	-
768512	GNMA II	4.000	84,703	-
768539	GNMA II	4.000	432,483	63,961

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2013B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
768552	GNMA II	4.000 %	\$ 338,034	\$ -
768707	GNMA II	4.000	101,993	-
768758	GNMA II	4.000	107,960	-
768805	GNMA II	4.000	553,606	-
768837	GNMA II	4.000	116,942	92,237
768872	GNMA II	4.000	348,253	53,214
768927	GNMA II	4.000	307,248	61,060
768949	GNMA II	4.000	284,573	-
768966	GNMA II	4.000	362,884	-
747343	GNMA II	4.125	283,263	64,353
747435	GNMA II	4.125	436,091	106,208
747457	GNMA II	4.125	117,157	-
747505	GNMA II	4.125	319,042	-
755307	GNMA II	4.125	122,355	-
755618	GNMA II	4.125	145,104	-
756069	GNMA II	4.125	350,249	-
756136	GNMA II	4.125	214,566	-
760853	GNMA II	4.125	262,408	-
760922	GNMA II	4.125	288,143	-
760932	GNMA II	4.125	67,131	51,049
760986	GNMA II	4.125	126,520	-
760993	GNMA II	4.125	55,349	-
761021	GNMA II	4.125	205,622	-
761265	GNMA II	4.125	370,002	56,221
761476	GNMA II	4.125	216,467	64,010
761628	GNMA II	4.125	139,159	-
761686	GNMA II	4.125	48,528	-
768510	GNMA II	4.125	142,056	-
768513	GNMA II	4.125	122,543	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2013B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
768553	GNMA II	4.125 %	\$ 99,642	\$ -
768627	GNMA II	4.125	60,546	-
768729	GNMA II	4.125	80,414	-
768759	GNMA II	4.125	244,408	93,217
768806	GNMA II	4.125	361,691	121,535
768838	GNMA II	4.125	123,622	-
768873	GNMA II	4.125	199,336	163,198
768928	GNMA II	4.125	298,689	45,612
768967	GNMA II	4.125	213,955	101,763
761687	GNMA II	4.250	1,512,069	282,650
761689	GNMA II	4.250	462,206	-
768514	GNMA II	4.250	999,965	83,477
768525	GNMA II	4.250	1,706,405	274,812
768554	GNMA II	4.250	2,312,021	200,904
768678	GNMA II	4.250	1,545,731	158,153
768807	GNMA II	4.250	611,197	-
768839	GNMA II	4.250	188,512	-
755309	GNMA II	4.375	110,957	89,836
755542	GNMA II	4.375	154,262	-
756071	GNMA II	4.375	105,515	-
756137	GNMA II	4.375	116,864	-
760760	GNMA II	4.375	105,159	-
760855	GNMA II	4.375	75,838	-
760923	GNMA II	4.375	150,298	-
761022	GNMA II	4.375	70,137	-
761292	GNMA II	4.375	181,890	-
768808	GNMA II	4.375	81,347	-
768840	GNMA II	4.375	419,851	-
768809	GNMA II	4.500	143,152	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2013B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
768841	GNMA II	4.500 %	\$ 157,806	\$ -
751166	GNMA II	4.625	102,030	-
755607	GNMA II	4.625	138,714	114,130
755620	GNMA II	4.625	149,267	-
755720	GNMA II	4.625	137,771	-
755887	GNMA II	4.625	399,297	103,356
760857	GNMA II	4.625	127,053	-
761024	GNMA II	4.625	121,880	-
761275	GNMA II	4.625	132,143	-
768842	GNMA II	4.625	202,996	-
755608	GNMA II	4.750	168,361	-
755999	GNMA II	4.750	130,459	107,632
756019	GNMA II	4.750	114,710	-
761269	GNMA II	4.750	219,798	-
761276	GNMA II	4.750	177,486	-
761294	GNMA II	4.750	309,590	179,018
761311	GNMA II	4.750	319,010	-
768810	GNMA II	4.750	477,196	61,682
768843	GNMA II	4.750	379,983	67,300
751168	GNMA II	4.875	131,291	107,407
755344	GNMA II	4.875	142,886	-
755888	GNMA II	4.875	151,533	-
AH5529	FNMA	3.325	219,150	-
AH5530	FNMA	3.450	207,668	170,645
AH5490	FNMA	3.500	105,118	-
AH5531	FNMA	3.575	269,924	79,298
AH6665	FNMA	3.625	103,790	-
AI1693	FNMA	3.875	162,813	125,989
AH5528	FNMA	3.950	118,420	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2013B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AH5484	FNMA	4.000 %	\$ 110,848	\$ -
AH5491	FNMA	4.000	61,608	49,139
AH8221	FNMA	4.000	20,678	-
AH9124	FNMA	4.000	91,452	74,794
AE6282	FNMA	4.125	21,651	13,499
AH6671	FNMA	4.125	101,162	83,347
AH8230	FNMA	4.125	48,546	-
AH9125	FNMA	4.125	250,628	-
AH9135	FNMA	4.125	36,323	-
AH6664	FNMA	4.250	74,744	-
AH9132	FNMA	4.250	72,992	-
AH6675	FNMA	4.375	121,432	100,293
AH9121	FNMA	4.375	84,823	-
AI0062	FNMA	4.375	121,271	-
AI0063	FNMA	4.500	108,576	87,445
AH0181	FNMA	4.625	101,448	-
AH6672	FNMA	4.625	59,593	-
AH8222	FNMA	4.625	115,941	91,015
AH8223	FNMA	4.750	89,403	74,193
AH0197	FNMA	5.000	79,065	66,148
Subtotal			72,372,120	15,011,153

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2013B, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
755603	GNMA II	4.000 %	\$ 356,122	\$ 107,607
755617	GNMA II	4.000	785,901	60,503
755756	GNMA II	4.000	231,947	88,853
755771	GNMA II	4.000	234,254	-
755802	GNMA II	4.000	253,013	-
755886	GNMA II	4.000	512,863	109,954
755899	GNMA II	4.000	575,483	60,150
755995	GNMA II	4.000	479,284	229,687
756017	GNMA II	4.000	168,915	-
756054	GNMA II	4.000	76,681	-
756068	GNMA II	4.000	246,667	52,938
760757	GNMA II	4.000	367,422	-
760852	GNMA II	4.000	985,381	131,087
760921	GNMA II	4.000	775,593	160,872
760931	GNMA II	4.000	682,308	246,640
760985	GNMA II	4.000	959,836	165,553
760992	GNMA II	4.000	613,389	77,729
761020	GNMA II	4.000	496,632	133,352
735381	GNMA II	4.250	156,776	-
735436	GNMA II	4.250	567,406	-
735538	GNMA II	4.250	369,287	95,630
747574	GNMA II	4.250	2,867,880	683,018
751067	GNMA II	4.250	375,493	94,565
751144	GNMA II	4.250	1,006,904	166,607
751259	GNMA II	4.250	195,664	-
755189	GNMA II	4.250	85,436	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2013B, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
755212	GNMA II	4.250 %	\$ 267,219	\$ 113,057
755235	GNMA II	4.250	363,597	101,358
755308	GNMA II	4.250	142,803	-
755541	GNMA II	4.250	310,161	136,058
755605	GNMA II	4.250	112,386	-
755717	GNMA II	4.250	301,414	83,069
755900	GNMA II	4.250	265,084	-
756070	GNMA II	4.250	98,601	80,088
760759	GNMA II	4.250	208,444	-
760987	GNMA II	4.250	46,857	-
760933	GNMA II	4.375	105,769	-
760988	GNMA II	4.375	99,326	-
751103	GNMA II	4.500	1,061,241	256,736
751145	GNMA II	4.500	1,072,746	296,888
751165	GNMA II	4.500	705,200	168,654
751192	GNMA II	4.500	142,460	-
751260	GNMA II	4.500	135,456	-
751272	GNMA II	4.500	358,970	102,742
755190	GNMA II	4.500	281,608	-
755213	GNMA II	4.500	406,397	70,949
755236	GNMA II	4.500	433,690	-
755265	GNMA II	4.500	429,222	81,933
755310	GNMA II	4.500	696,577	195,999
755343	GNMA II	4.500	124,670	-
755357	GNMA II	4.500	142,456	-
755395	GNMA II	4.500	215,308	83,945

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2013B, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
755463	GNMA II	4.500 %	\$ 122,772	\$ -
755543	GNMA II	4.500	424,602	-
755567	GNMA II	4.500	117,741	96,991
755606	GNMA II	4.500	151,783	-
755619	GNMA II	4.500	105,881	-
755772	GNMA II	4.500	111,072	-
755803	GNMA II	4.500	191,019	-
755901	GNMA II	4.500	320,185	-
760761	GNMA II	4.500	339,177	80,982
760856	GNMA II	4.500	150,076	124,111
760924	GNMA II	4.500	242,799	78,649
760934	GNMA II	4.500	140,369	-
760989	GNMA II	4.500	93,969	75,387
760994	GNMA II	4.500	87,145	-
Subtotal			25,552,789	4,892,339
MBS Participation Interest (50%)			12,776,395	2,446,170
Total 2013B			<u>\$ 85,148,515</u>	<u>\$ 17,457,322</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2013C

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AE9845	GNMA II	2.625 %	\$ 3,357,794	\$ 920,172
AC8348	GNMA II	2.875	1,913,251	603,538
AC8373	GNMA II	2.875	2,146,050	388,395
AC8398	GNMA II	2.875	2,215,819	503,192
AD7551	GNMA II	2.875	3,175,581	781,550
AE9847	GNMA II	2.875	10,630,852	2,468,198
AB2232	GNMA II	3.000	84,000	-
AC8349	GNMA II	3.000	85,689	-
AC8399	GNMA II	3.000	25,206	20,279
AD7415	GNMA II	3.000	66,878	-
AD7416	GNMA II	3.250	65,004	53,200
AC8350	GNMA II	3.375	81,582	-
AC8374	GNMA II	3.375	87,685	-
AT4630	FNMA	2.775	210,335	-
Subtotal			24,145,726	5,738,522

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2013C, continued

2013C Participation Interest in the following Mortgage-Backed Securities (50.0009% of the principal payments and all of the interest payments paid to 2013C)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AE9846	GNMA II	2.750 %	\$ 1,378,784	\$ 138,464
AC8233	GNMA II	2.875	301,279	237,456
AC8307	GNMA II	2.875	1,846,536	432,938
AC8402	GNMA II	2.875	173,194	-
AC8519	GNMA II	2.875	810,878	173,571
AD7203	GNMA II	2.875	782,422	316,481
AD7206	GNMA II	2.875	164,941	53,264
AD7308	GNMA II	2.875	624,792	199,734
AD7325	GNMA II	2.875	740,110	367,342
AD7330	GNMA II	2.875	171,991	140,026
AD7414	GNMA II	2.875	1,175,447	233,747
AD7483	GNMA II	2.875	1,515,476	772,679
AD7523	GNMA II	2.875	1,693,438	644,538
AB2189	GNMA II	3.000	309,432	85,776
AC8308	GNMA II	3.000	123,199	-
AD7204	GNMA II	3.000	129,612	105,640
AD7331	GNMA II	3.000	107,285	87,341
AC8232	GNMA II	3.125	120,991	-
AD7205	GNMA II	3.125	110,891	-
AC8520	GNMA II	3.250	162,886	-
AD7326	GNMA II	3.250	132,431	108,252
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	388,407
AC8401	GNMA II	2.500	48,506	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2013C, continued

2013C Participation Interest in the following Mortgage-Backed Securities (50.0009% of the principal payments and all of the interest payments paid to 2013C), continued

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AC8517	GNMA II	2.500 %	\$ 705,460	\$ 451,890
AC8521	GNMA II	2.500	281,308	96,225
AD7201	GNMA II	2.500	1,146,241	306,549
AD7306	GNMA II	2.500	528,762	274,198
AD7309	GNMA II	2.500	110,433	-
AD7322	GNMA II	2.500	884,732	431,804
AD7328	GNMA II	2.500	94,607	-
AD7411	GNMA II	2.500	1,324,919	318,631
AD7520	GNMA II	2.500	144,206	-
AD7323	GNMA II	2.625	152,254	-
AD7412	GNMA II	2.625	487,240	192,556
AD7481	GNMA II	2.625	1,315,697	175,871
AD7521	GNMA II	2.625	973,807	390,468
AD7525	GNMA II	2.625	199,960	156,410
AD7549	GNMA II	2.625	1,253,675	557,275
AC8103	GNMA II	2.750	54,282	44,051
AC8347	GNMA II	2.750	465,500	151,085
AC8397	GNMA II	2.750	533,047	-
AC7907	GNMA II	2.875	333,360	60,988
AC8150	GNMA II	2.875	261,715	212,976
AB2123	GNMA II	3.125	45,546	-
Subtotal			25,710,531	8,306,634
MBS Participation Interest (50.0009%)			12,855,497	4,153,392
Total 2013C			<u>\$ 37,001,223</u>	<u>\$ 9,891,914</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2014A

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AH2642	GNMA II	3.500	% \$	2,565,624	\$ 391,435
AH2682	GNMA II	3.500		4,052,612	463,690
AH2643	GNMA II	4.000		5,008,472	124,586
AH2683	GNMA II	4.000		6,919,870	649,057
AV8370	FNMA	4.000		1,934,304	283,772
AV8372	FNMA	4.000		109,895	96,198
AV8375	FNMA	4.000		1,585,156	100,654
AV8380	FNMA	4.000		1,221,870	203,429
AW1960	FNMA	4.000		1,091,507	408,306
AW3992	FNMA	4.000		1,575,491	483,382
AW5592	FNMA	4.000		2,329,005	512,713
AW5731	FNMA	4.000		2,636,661	470,181
AW7334	FNMA	4.000		2,872,936	515,885
AV8376	FNMA	4.500		1,084,687	518,818
AV8381	FNMA	4.500		267,332	-
AV8383	FNMA	4.500		1,344,870	275,581
AV9666	FNMA	4.500		112,315	-
AW3993	FNMA	4.500		586,478	95,330
AW5593	FNMA	4.500		139,164	-
AW5732	FNMA	4.500		150,718	-
AW7335	FNMA	4.500		311,261	261,210
AW5727	FNMA	5.000		626,697	154,294
Total 2014A				<u>\$ 38,526,927</u>	<u>\$ 6,008,521</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2014BC

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AH2641	GNMA II	2.500 %	\$ 168,417	\$ -
AI4062	GNMA II	3.500	2,016,229	586,548
AI4123	GNMA II	3.500	7,348,206	1,948,381
AI4075	GNMA II	4.000	6,251,098	1,830,955
AI4124	GNMA II	4.000	8,017,473	1,999,700
AV8377	FNMA	4.000	229,168	-
AV9665	FNMA	4.000	401,001	122,035
AW5736	FNMA	4.000	3,396,805	450,978
AW9563	FNMA	4.000	3,698,430	1,517,522
AW9564	FNMA	4.500	1,004,504	288,122
Total 2014BC			<u>\$ 32,531,332</u>	<u>\$ 8,744,241</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2014D

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AI4703	GNMA II	3.500 %	\$ 16,399,655	\$ 2,853,899
AI4177	GNMA II	4.000	5,479,378	1,260,080
AI4704	GNMA II	4.000	735,196	251,651
AW2207	FNMA	4.000	85,478	75,081
AW5737	FNMA	4.000	142,729	-
AW5740	FNMA	4.000	3,686,129	580,745
AW5741	FNMA	4.000	311,041	-
AW7336	FNMA	4.000	309,172	124,754
AW9565	FNMA	4.000	497,994	101,336
AX1587	FNMA	4.000	5,288,486	1,282,526
AX5957	FNMA	4.000	6,014,025	2,181,356
AW5595	FNMA	4.500	200,627	-
AW5728	FNMA	4.500	437,726	-
AX2656	FNMA	4.500	346,827	-
Total 2014D			<u>\$ 39,934,464</u>	<u>\$ 8,711,425</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2015A

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AK6399	GNMA II	3.500	% \$	18,481,703	\$ 6,516,417
AH2040	GNMA II	4.000		844,997	103,285
AI4126	GNMA II	4.000		576,340	-
AW5733	FNMA	4.000		171,975	-
AX1589	FNMA	4.000		234,034	-
AX2655	FNMA	4.000		6,720,434	2,174,286
AX3828	FNMA	4.000		4,562,724	1,622,521
AX3832	FNMA	4.000		2,080,415	693,008
AX8551	FNMA	4.000		9,693,845	2,879,092
AY0378	FNMA	4.000		8,619,916	2,974,811
AY1974	FNMA	4.000		7,051,730	2,540,727
AX1588	FNMA	4.500		348,274	-
AX1590	FNMA	4.500		546,912	-
AX5958	FNMA	4.500		79,853	59,027
Total 2015A				<u>\$ 60,013,153</u>	<u>\$ 19,563,173</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2015B

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AK6443	GNMA II	3.500	%	\$ 14,170,579	\$ 4,118,348
AK6913	GNMA II	3.500		10,777,884	2,690,071
AK6444	GNMA II	4.000		131,857	-
AW5745	FNMA	3.500		225,584	200,225
AX1586	FNMA	3.500		86,251	74,832
AX2654	FNMA	3.500		843,020	232,368
AX3822	FNMA	3.500		1,217,548	370,521
AX3827	FNMA	3.500		999,452	316,519
AX5956	FNMA	3.500		943,360	114,093
AY0377	FNMA	3.500		870,107	285,896
AY0379	FNMA	3.500		103,512	-
AY4398	FNMA	3.500		3,491,566	1,397,529
AY5077	FNMA	3.500		4,541,566	833,388
AX3819	FNMA	4.000		4,290,651	1,184,815
AX3823	FNMA	4.000		6,186,069	2,087,906
AX3837	FNMA	4.000		527,583	133,990
AY4399	FNMA	4.000		2,917,001	1,055,547
Subtotal				52,323,587	15,096,049

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2015B, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AX8124	FNMA	3.500 %	\$ 2,206,586	\$ 1,114,027
AI4766	GNMA II	3.000	226,721	-
AH2598	GNMA II	3.500	178,836	-
AH2684	GNMA II	3.500	129,781	-
AI4076	GNMA II	3.500	438,494	263,396
AI4125	GNMA II	3.500	133,278	-
AH1965	GNMA II	4.000	621,071	113,553
AH2599	GNMA II	4.000	372,689	100,515
AX8552	FNMA	4.500	115,889	-
Subtotal			4,423,344	1,591,492
MBS Participation Interest (49.8850%)			2,206,585	793,916
Total 2015B			<u>\$ 54,530,173</u>	<u>\$ 15,889,964</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2015C

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AK6398	GNMA II	3.000	% \$	2,635,387	\$ 904,636
AK6982	GNMA II	3.500		9,014,821	1,866,178
AK7034	GNMA II	3.500		2,824,727	735,368
AH2685	GNMA II	4.000		159,914	-
AI4706	GNMA II	4.000		67,187	-
AX3831	FNMA	3.500		3,231,374	956,012
AX3833	FNMA	3.500		441,235	-
AX5959	FNMA	3.500		394,891	80,365
AX8553	FNMA	3.500		153,591	-
AY1973	FNMA	3.500		1,573,539	124,623
AY1975	FNMA	3.500		191,692	-
AY5079	FNMA	3.500		2,741,721	743,218
AY6558	FNMA	3.500		2,526,860	822,663
AY9492	FNMA	3.500		6,229,314	2,135,829
AW3994	FNMA	4.000		122,104	107,279
AX3820	FNMA	4.000		475,526	111,490
AX3824	FNMA	4.000		404,363	-
AX3834	FNMA	4.000		93,469	-
AX5960	FNMA	4.000		913,039	293,765
AY4401	FNMA	4.000		113,604	-
AY6559	FNMA	4.000		3,203,831	1,328,782
AY9493	FNMA	4.000		488,884	156,688
Subtotal				38,001,074	10,366,896

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2015C, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AX3836	FNMA	3.500	%	\$ 2,224,511	\$ 946,035
AI4924	GNMA II	3.500		25,651,238	7,160,100
Subtotal				27,875,749	8,106,135
MBS Participation Interest (7.9801%)				2,224,513	646,878
Total 2015C				<u>\$ 40,225,587</u>	<u>\$ 11,013,774</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2015D

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AM9029	GNMA II	3.500 %	\$ 11,032,273	\$ 3,076,252
AO8642	GNMA I	3.500	7,460,325	2,849,600
AO8643	GNMA I	3.500	6,710,259	2,123,009
AX2657	FNMA	3.500	63,803	50,448
AY5076	FNMA	3.500	284,384	138,152
AY5087	FNMA	3.500	173,617	156,252
AY5088	FNMA	3.500	4,672,395	1,711,036
AY5093	FNMA	3.500	3,694,951	1,608,603
AZ3888	FNMA	3.500	4,051,012	1,368,863
AZ3889	FNMA	3.500	360,837	206,120
AZ8208	FNMA	3.500	8,173,920	3,615,859
AZ8210	FNMA	3.500	231,322	88,441
AY5089	FNMA	4.000	238,510	82,235
AY5094	FNMA	4.000	853,154	116,471
AZ8209	FNMA	4.000	262,933	-
Subtotal			48,263,694	17,191,341

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2015D, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AY5084	FNMA	3.500 %	\$ 362,410	\$ -
AY5086	FNMA	3.500	3,739,337	821,407
AM8554	GNMA II	3.500	3,794,512	400,704
AM8556	GNMA II	3.500	306,712	135,285
Subtotal			8,202,970	1,357,396
MBS Participation Interest (50.0032%)			4,101,747	678,741
Total 2015D			<u>\$ 52,365,441</u>	<u>\$ 17,870,082</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2016A

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AO8640	GNMA I	3.000	% \$	3,990,676	\$ 1,713,510
AO9110	GNMA I	3.000		1,046,947	232,034
AO9364	GNMA I	3.000		1,478,266	695,574
AM9032	GNMA II	3.500		563,431	366,484
AM9033	GNMA II	3.500		449,564	108,699
AO9111	GNMA II	3.500		6,757,333	1,921,791
AO9112	GNMA II	3.500		6,621,374	2,500,848
AO9113	GNMA II	3.500		6,895,562	3,553,230
AO9114	GNMA II	3.500		3,934,518	1,339,866
AO9115	GNMA I	3.500		7,060,007	2,573,224
AO9116	GNMA I	3.500		6,875,331	1,479,102
AO9365	GNMA II	3.500		5,855,619	2,065,473
AO9366	GNMA II	3.500		5,518,934	2,267,557
AO9367	GNMA II	3.500		6,401,514	2,298,696
AO9368	GNMA II	3.500		6,278,080	1,634,839
AY9494	FNMA	3.500		431,415	155,371
AZ1659	FNMA	3.500		372,460	53,502
BA0628	FNMA	3.500		2,322,271	1,040,979
BA6219	FNMA	3.500		6,511,109	3,653,879
BA6222	FNMA	3.500		286,712	131,234
BA6324	FNMA	3.500		4,293,011	2,148,756
BA0629	FNMA	4.000		1,154,638	174,258
BA6220	FNMA	4.000		3,775,747	1,117,863
BA6325	FNMA	4.000		172,478	155,361
Subtotal				89,046,999	33,382,130

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2016A, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AI4769	GNMA II	3.500	%	\$ 2,575,665	\$ 716,977
A08783	GNMA II	3.500		485,760	147,995
AO9369	GNMA I	3.500		5,165,142	1,323,985
AM8978	GNMA II	3.500		362,644	185,366
AO8641	GNMA II	3.500		7,879,767	2,547,876
Subtotal				16,468,978	4,922,199
MBS Participation Interest (49.9519%)				8,226,568	2,458,732
Total 2016A				<u>\$ 97,273,566</u>	<u>\$ 35,840,861</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2016B

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AM8974	GNMA II	3.500 %	\$ 13,008,349	\$ 4,014,029
AM8977	GNMA II	3.500	455,373	133,329
AM9031	GNMA II	3.500	488,644	95,232
AO8784	GNMA II	3.500	477,805	101,441
AO9119	GNMA II	3.500	469,096	272,754
AO9435	GNMA II	3.500	5,186,845	1,959,823
AO9436	GNMA II	3.500	5,349,585	1,722,208
AO9437	GNMA II	3.500	1,382,821	890,689
AO9497	GNMA II	3.500	7,436,750	2,425,412
AO9498	GNMA I	3.500	1,452,562	383,347
AY5091	FNMA	3.500	618,849	275,469
BA0632	FNMA	3.500	3,292,387	1,553,569
BA6221	FNMA	3.500	428,395	383,946
BA6326	FNMA	3.500	402,510	352,310
BA7205	FNMA	3.500	4,016,589	2,156,468
BA7645	FNMA	3.500	2,836,741	1,287,635
BA0631	FNMA	4.000	149,623	-
BA0639	FNMA	4.000	136,349	124,189
BA7206	FNMA	4.000	1,327,012	646,550
BA7646	FNMA	4.000	556,012	396,127
BA7647	FNMA	4.000	186,092	167,992
BC4084	FNMA	4.000	168,337	-
Subtotal			49,826,727	19,342,521

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2016B, continued

2016B Participation Interest in the following Mortgage-Backed Securities (50.1617% of the principal payments and 100% of the interest payments paid to 2016B)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
BA0640	FNMA	3.500 %	\$ 848,267	\$ 455,848
BA0638	FNMA	4.000	105,339	89,339
BA6223	FNMA	4.000	190,469	171,786
BA0624	FNMA	4.000	1,136,701	670,682
Subtotal			2,280,776	1,387,655
MBS Participation Interest (50.1617%)			1,144,076	696,071
Total 2016B			<u>\$ 50,970,803</u>	<u>\$ 20,038,592</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2016CD

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AR0806	GNMA II	3.000 %	\$ 6,235,433	\$ 1,948,995
AR0807	GNMA I	3.000	6,091,655	2,684,898
AR0808	GNMA I	3.000	6,421,645	2,661,947
AT7486	GNMA I	3.000	5,915,398	2,059,917
AT7487	GNMA I	3.000	5,872,999	2,311,811
AT7488	GNMA I	3.000	5,525,222	2,388,327
AT7489	GNMA II	3.000	3,790,956	1,519,306
AT7490	GNMA II	3.000	3,813,006	1,568,881
AR0809	GNMA II	3.500	4,386,710	1,755,671
AT7491	GNMA II	3.500	1,952,671	1,298,920
BC4093	FNMA	3.500	2,089,885	581,435
BC6966	FNMA	3.500	497,271	315,871
BC9424	FNMA	3.500	5,177,923	1,505,682
BD0338	FNMA	3.500	5,380,170	3,051,430
BC4094	FNMA	4.000	813,474	206,481
BC6967	FNMA	4.000	131,841	118,391
BC9425	FNMA	4.000	994,809	502,654
BD0339	FNMA	4.000	820,475	315,403
Subtotal			65,911,542	26,796,022

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2016CD, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
BC4092	FNMA	3.000	%	\$ 296,775	\$ 70,393
BC9423	FNMA	3.000		276,525	90,188
BC4085	FNMA	3.500		1,473,617	848,363
BC4097	FNMA	3.500		2,820,746	1,161,572
Subtotal				4,867,662	2,170,516
MBS Participation Interest (75.004%)				3,650,941	1,627,973

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2016CD, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AO8778	GNMA I	3.500	%	\$ 2,433,041	\$ 1,157,347
Subtotal				2,433,041	1,157,347
MBS Participation Interest (50.0081%)				1,216,717	578,767
2016CD Total				<u>\$ 70,779,200</u>	<u>\$ 29,002,763</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2016EF

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AT7605	GNMA I	3.000 %	\$ 6,139,115	\$ 2,592,878
AT7606	GNMA I	3.000	10,623,350	5,159,690
AT7607	GNMA II	3.000	4,745,996	2,295,339
AT7711	GNMA I	3.000	6,643,976	2,900,689
AT7712	GNMA I	3.000	6,493,264	2,174,878
AT7713	GNMA I	3.000	10,344,573	3,472,087
AT7714	GNMA II	3.000	2,719,049	1,656,334
AO9117	GNMA II	3.500	673,618	161,807
AO9370	GNMA II	3.500	658,896	427,039
AO9373	GNMA II	3.500	524,835	-
AT7608	GNMA II	3.500	1,142,932	893,700
AT7715	GNMA II	3.500	148,340	-
BC4102	FNMA	3.000	132,641	-
BD2358	FNMA	3.000	963,209	262,604
BD5187	FNMA	3.000	300,717	270,735
BC4103	FNMA	3.500	2,757,420	588,758
BD2359	FNMA	3.500	2,857,856	1,441,591
BD2360	FNMA	3.500	4,652,624	1,429,381
BD5215	FNMA	3.500	5,924,527	2,986,353
BD5922	FNMA	3.500	2,140,580	1,449,782
BD7769	FNMA	3.500	5,755,731	3,024,819
BD0341	FNMA	4.000	172,428	-
BD5217	FNMA	4.000	830,218	143,230
BD5220	FNMA	4.000	246,612	60,514
BD5917	FNMA	4.000	134,410	122,918
BD7771	FNMA	4.000	170,110	155,709
Subtotal			77,897,026	33,670,834

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2016EF, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AT7604	GNMA I	3.000	%	\$ 6,702,989	\$ 3,325,696
BD2362	FNMA	3.000		220,994	199,954
BD5918	FNMA	3.500		265,962	243,960
BC4100	FNMA	4.000		199,298	180,795
Subtotal				7,389,244	3,950,405
MBS Participation Interest (82.5%)				6,096,126	3,259,084

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



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	\$ 748,612
BA0622	FNMA	4.000		375,062	157,917
Subtotal				2,587,096	906,529
MBS Participation Interest (49.9834%)				1,293,118	453,114

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



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	\$ 316,566
BD7768	FNMA	3.000	3,350,804	2,100,590
BC4099	FNMA	3.500	3,002,514	926,033
BC5180	FNMA	3.500	137,186	125,024
BC9426	FNMA	3.500	182,077	165,577
BD5216	FNMA	3.500	3,670,214	2,107,726
BD7770	FNMA	3.500	3,826,556	1,976,247
BD2361	FNMA	4.000	1,021,873	275,430
Subtotal			16,126,618	7,993,193
MBS Participation Interest (82.5%)			13,304,460	6,594,384

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2016EF, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AR0746	GNMA I	3.000	%	\$ 3,272,028	\$ 1,176,345
BC5191	FNMA	3.500		2,048,514	893,526
BC5179	FNMA	4.000		323,883	295,273
Subtotal				5,644,425	2,365,144
MBS Participation Interest (49.999%)				2,822,156	1,182,548
2016EF Total				<u>\$ 101,412,887</u>	<u>\$ 45,159,965</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2016GH

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AT8142	GNMA II	2.500 %	\$ 98,359	\$ 88,258
AT8144	GNMA I	3.000	7,445,126	3,869,493
AT8145	GNMA I	3.000	7,814,014	2,798,857
AT8146	GNMA II	3.000	5,177,530	3,031,834
AT8147	GNMA II	3.000	7,639,610	3,530,916
A08785	GNMA II	3.500	428,086	237,064
AT8148	GNMA II	3.500	251,449	126,810
B32212	FHLMC	3.000	791,557	547,784
B32211	FHLMC	3.500	194,394	67,001
Q43235	FHLMC	3.500	1,076,206	619,553
BD5218	FNMA	3.000	251,474	227,660
BD5928	FNMA	3.000	1,222,494	777,819
BC4098	FNMA	3.500	495,912	175,159
BD5929	FNMA	3.500	1,684,224	708,142
BD7774	FNMA	3.500	265,392	114,410
BE0292	FNMA	3.500	4,816,617	2,420,776
BE0293	FNMA	4.000	345,734	213,729
Subtotal			\$ 39,998,180	\$ 19,555,266

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2016GH, continued

2016GH Participation Interest in the following Mortgage-Backed Securities
(60% of the principal payments paid to 2016H, 19.945% of the principal payments paid
to 2016G and 100% of the interest payments paid to 2016GH)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount At Acquisition	Principal Amount Outstanding
AT8143	GNMA I	3.000	% \$ 5,334,500	\$ 3,114,072
B32197	FHLMC	3.000	282,833	254,564
BE0291	FNMA	3.000	5,134,247	2,547,800
BD5924	FNMA	3.500	363,030	180,155
Subtotal			11,114,610	6,096,591
MBS Participation Interest (79.945%)			8,885,575	4,873,920

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2016GH, continued

2016GH Participation Interest in the following Mortgage-Backed Securities
(50.0086% of the principal payments and 100% of the interest payments paid
to 2016G)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
AR0748	GNMA II	3.000	%	\$ 3,630,340	\$ 1,685,457
BC6965	FNMA	4.000		826,966	79,815
Subtotal				4,457,306	1,765,272
MBS Participation Interest (50.0086%)				2,229,036	882,788
2016 GH Total				<u>\$ 51,112,791</u>	<u>\$ 25,311,974</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2017AB

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AT8158	GNMA II	2.500 %	\$ 144,779	\$ -
AT8284	GNMA I	3.000	11,522,185	4,380,008
AT8288	GNMA II	3.000	577,887	372,329
AT8289	GNMA II	3.000	506,988	321,570
AT8395	GNMA II	3.000	407,588	367,396
AR0655	GNMA II	3.500	553,034	157,845
AX5790	GNMA II	3.500	168,649	154,163
AX5911	GNMA II	3.500	3,415,809	1,716,318
B32219	FHLMC	3.000	927,028	118,725
B32220	FHLMC	3.500	93,230	-
BD5934	FNMA	3.000	325,940	158,587
BD5936	FNMA	3.000	3,332,448	1,082,529
BD5938	FNMA	3.000	308,216	123,636
BC4101	FNMA	3.500	316,509	-
BD5925	FNMA	3.500	367,395	177,492
BE4465	FNMA	3.500	345,287	313,389
BE4717	FNMA	3.500	4,351,206	2,310,194
BE6510	FNMA	4.000	217,674	201,083
Subtotal			27,881,852	11,955,264

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2017AB, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
AX5910	GNMA I	3.000	% \$	7,603,441	\$ 3,151,059
BD5941	FNMA	3.000		1,656,405	1,073,920
BE6508	FNMA	3.000		8,329,390	5,087,143
BE6509	FNMA	3.500		4,266,225	2,418,835
BA0626	FNMA	4.000		195,342	-
Subtotal				22,050,803	11,730,957
MBS Participation Interest (75.0%)				16,538,102	8,798,218

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2017AB, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
AR0649	GNMA II	3.500	% \$	4,640,734	\$ 1,648,936
AR0754	GNMA I	3.500		1,654,732	670,235
BC4089	FNMA	4.000		1,338,492	264,770
Subtotal				7,633,958	2,583,940
MBS Participation Interest (49.995%)				3,816,597	1,291,841

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2017AB, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
BE4463	FNMA	3.500	%	\$ 3,392,549	\$ 1,541,850
Subtotal				3,392,549	1,541,850
MBS Participation Interest (49.995%)				1,696,105	770,848
2017 AB Total				<u>\$ 49,932,657</u>	<u>\$ 22,816,171</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2017CD

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AT7494	GNMA II	3.000 %	\$ 561,032	\$ 504,259
AT7718	GNMA II	3.000	415,345	-
AT8150	GNMA II	3.000	510,713	459,560
AX5909	GNMA II	3.000	8,609,780	4,976,441
AX5987	GNMA II	3.000	2,989,209	654,052
AO9374	GNMA II	3.500	657,740	406,556
AR0757	GNMA II	3.500	606,676	271,146
AX5988	GNMA I	3.500	5,914,919	2,094,051
B32221	FHLMC	3.000	256,460	234,215
Q46252	FHLMC	3.500	1,017,384	561,798
BD5923	FNMA	3.000	165,658	-
BE1720	FNMA	3.500	425,914	383,216
BE4718	FNMA	3.500	340,067	157,217
BE4721	FNMA	3.500	2,099,288	1,466,614
BE4722	FNMA	4.000	1,068,068	282,894
BE7858	FNMA	4.000	1,476,682	536,917
Subtotal			27,114,934	12,988,935

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2017CD, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
AX5908	GNMA II	2.500 %	\$ 122,023	\$ 110,349
AT8149	GNMA II	3.000	322,685	293,107
AX5793	GNMA II	3.000	465,572	294,932
AX5986	GNMA I	3.000	3,732,410	1,740,633
AO9501	GNMA II	3.500	448,599	-
AT7498	GNMA II	3.500	92,943	84,766
AX5915	GNMA II	3.500	520,800	307,538
AX5989	GNMA II	3.500	4,873,647	1,869,230
AX5990	GNMA II	4.000	1,364,441	634,249
B32222	FHLMC	4.000	113,706	105,359
BE4720	FNMA	3.000	649,691	473,608
BE6512	FNMA	3.000	395,064	362,351
BE7856	FNMA	3.000	958,379	870,715
BE7857	FNMA	3.500	6,632,991	4,161,819
Subtotal			20,692,948	11,308,657
MBS Participation Interest (75.0%)			15,519,711	8,481,492

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2017CD, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
AT8283	GNMA II	3.000	%	\$ 9,887,532	\$ 5,506,844
B32216	FHLMC	3.500		458,940	411,764
Subtotal				10,346,472	5,918,608
MBS Participation Interest (50.0%)				5,173,236	2,959,304
2017 CD Total				<u>\$ 47,807,881</u>	<u>\$ 24,429,732</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2017EF

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AR0810	GNMA I	3.000	% \$	1,144,856	\$ 440,219
AO9121	GNMA II	3.500		764,444	174,038
AX6117	GNMA I	3.500		6,802,396	2,818,396
AX6118	GNMA II	3.500		5,317,901	1,468,419
AX6207	GNMA I	3.500		7,160,776	3,005,375
AX6208	GNMA II	3.500		4,092,714	1,855,421
AX6209	GNMA II	4.000		1,229,230	677,606
B32224	FHLMC	3.000		428,408	390,294
B32225	FHLMC	3.500		320,791	150,532
B32231	FHLMC	3.500		207,408	-
B32198	FHLMC	4.000		165,199	152,499
B32226	FHLMC	4.000		481,800	337,926
B32230	FHLMC	4.000		1,130,932	377,262
BE4729	FNMA	3.000		102,592	92,119
BE9277	FNMA	3.000		463,880	341,574
BH0317	FNMA	3.000		412,935	323,385
BA7207	FNMA	3.500		220,416	93,574
BC4090	FNMA	3.500		347,525	181,585
BE4723	FNMA	3.500		284,909	262,698
BE4725	FNMA	3.500		1,094,519	856,699
BE4730	FNMA	3.500		1,534,388	687,289
BE9278	FNMA	3.500		1,625,060	690,586
BE9279	FNMA	3.500		1,492,190	478,560
BE4727	FNMA	4.000		816,431	171,116
BE4731	FNMA	4.000		1,620,979	389,189
BE7862	FNMA	4.000		215,980	195,613
BE9280	FNMA	4.000		2,071,216	1,529,664
BE9281	FNMA	4.000		1,862,854	395,887
BH0319	FNMA	4.000		1,983,534	994,199
BH0320	FNMA	4.000		1,792,507	918,677
BH0321	FNMA	4.000		3,713,609	1,205,313
BE9282	FNMA	4.500		204,253	190,538
Subtotal				51,106,630	21,846,253

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2017EF, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
AX5794	GNMA II	3.000 %	\$ 655,497	\$ -
AX6116	GNMA II	3.000	1,707,090	814,318
AX6120	GNMA II	3.000	112,066	102,484
AX6206	GNMA II	3.000	212,943	194,485
AO9439	GNMA II	3.500	529,841	159,008
AX6119	GNMA II	4.000	892,247	-
AX6124	GNMA II	4.000	196,802	182,175
BE6511	FNMA	3.000	324,596	193,441
BH0318	FNMA	3.500	1,335,630	604,344
BE4726	FNMA	4.000	1,382,950	823,510
BE9284	FNMA	4.000	175,450	-
Subtotal			7,525,112	3,073,765
MBS Participation Interest (66.5%)			5,004,199	2,044,054

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2017EF, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
AX5789	GNMA I	3.000	%	\$ 5,041,826	\$ 2,016,543
Subtotal				5,041,826	2,016,543
MBS Participation Interest (50.0%)				2,520,913	1,008,271
2017 EF Total				<u>\$ 58,631,743</u>	<u>\$ 24,898,578</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2017GH

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AT7492	GNMA I	3.000 %	\$ 1,631,288	\$ 1,078,861
AT8151	GNMA I	3.000	1,093,639	248,853
AT8290	GNMA I	3.000	1,315,172	706,513
AX5796	GNMA II	3.000	639,373	162,897
AX5992	GNMA II	3.000	442,136	311,020
BB3445	GNMA II	3.000	71,128	65,479
AR0654	GNMA II	3.500	542,963	372,518
AR0756	GNMA II	3.500	565,327	153,307
AX5914	GNMA II	3.500	457,971	251,866
AX5995	GNMA II	3.500	539,253	360,670
AX5996	GNMA II	3.500	415,455	385,603
AX6210	GNMA II	3.500	325,581	134,698
BB3320	GNMA I	3.500	4,982,759	1,934,626
BB3321	GNMA I	3.500	5,677,253	3,377,721
BB3322	GNMA I	3.500	3,785,783	1,748,445
BB3323	GNMA II	3.500	4,670,841	1,826,103
BB3324	GNMA II	3.500	4,997,061	2,153,714
BB3325	GNMA II	3.500	5,538,129	2,781,114
BB3446	GNMA I	3.500	2,878,695	1,826,970
BB3447	GNMA I	3.500	3,510,946	1,891,260
BB3448	GNMA I	3.500	6,039,023	2,438,887
BB3449	GNMA II	3.500	4,421,824	2,118,109
BB3450	GNMA II	3.500	3,949,034	1,873,665
BB3451	GNMA II	3.500	4,428,441	1,815,775
BB3452	GNMA II	3.500	7,323,193	2,707,451
Q50750	FHLMC	3.500	1,100,860	418,048
B32241	FHLMC	4.000	786,503	244,101
B32242	FHLMC	4.000	477,863	271,561
B32245	FHLMC	4.000	214,465	-
B32248	FHLMC	4.000	519,027	343,607
Q48115	FHLMC	4.000	1,140,858	212,741
Q50174	FHLMC	4.000	1,357,759	878,625
Q50183	FHLMC	4.000	1,208,169	315,807
BD5930	FNMA	3.000	121,637	111,149
BE1719	FNMA	3.000	95,771	-

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2017GH, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
BE4464	FNMA	3.000 %	\$ 1,519,221	\$ 836,942
BH0322	FNMA	3.000	82,555	76,270
BD5931	FNMA	3.500	207,441	-
BD5935	FNMA	3.500	334,503	170,383
BD7773	FNMA	3.500	281,198	147,779
BE6513	FNMA	3.500	369,305	341,896
BE7860	FNMA	3.500	582,841	272,656
BE7861	FNMA	3.500	317,005	-
BH2915	FNMA	3.500	2,695,866	1,281,648
BH2919	FNMA	3.500	2,503,713	1,358,929
BH2920	FNMA	3.500	2,027,697	650,378
BH2922	FNMA	3.500	354,678	331,884
BH2925	FNMA	3.500	2,139,083	1,107,166
BH2926	FNMA	3.500	2,455,544	1,847,678
BH2927	FNMA	3.500	3,087,683	1,871,667
BH2928	FNMA	3.500	1,507,534	976,522
BH6201	FNMA	3.500	1,506,186	981,479
BH6202	FNMA	3.500	2,697,253	1,242,262
BH7611	FNMA	3.500	2,597,052	1,808,947
BH7612	FNMA	3.500	652,413	199,317
BH8419	FNMA	3.500	2,838,878	2,169,153
BH8420	FNMA	3.500	1,987,658	919,973
BH8421	FNMA	3.500	3,364,266	2,072,701
BH8422	FNMA	3.500	2,853,664	1,662,402
BC9427	FNMA	4.000	87,570	68,489
BH2909	FNMA	4.000	163,226	153,025
BH2916	FNMA	4.000	1,775,189	689,570
BH2917	FNMA	4.000	154,445	-
BH2921	FNMA	4.000	1,057,670	366,233
BH4655	FNMA	4.000	379,126	199,328
BH4656	FNMA	4.000	390,282	236,897
BH4657	FNMA	4.000	427,757	251,518
BH6203	FNMA	4.000	2,587,779	1,649,484
BH6204	FNMA	4.000	2,878,525	1,337,424

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2017GH, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
BH6205	FNMA	4.000 %	\$ 4,139,052	\$ 1,865,355
BH6207	FNMA	4.000	737,988	213,530
BH7614	FNMA	4.000	2,878,388	1,400,487
BH8339	FNMA	4.000	1,652,080	771,520
BH8340	FNMA	4.000	2,078,676	972,576
BH8341	FNMA	4.000	2,608,495	916,844
BH8423	FNMA	4.000	2,371,051	1,052,075
BH8424	FNMA	4.000	2,443,257	732,661
BH8425	FNMA	4.000	3,074,878	1,701,401
BH8426	FNMA	4.000	1,329,942	393,571
BJ0399	FNMA	4.000	551,967	323,068
Total 2017GH			<u>\$ 149,995,759</u>	<u>\$ 73,144,850</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2017IJ

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AX6517	GNMA II	3.000 %	\$ 106,484	\$ 97,044
AX6122	GNMA II	3.500	497,941	340,489
AX6603	GNMA II	3.500	7,777,344	3,663,848
BB3329	GNMA II	3.500	488,988	454,170
BB3456	GNMA II	3.500	615,609	170,863
BB3458	GNMA II	3.500	492,491	458,284
BB3581	GNMA I	3.500	5,395,568	2,313,603
BB3582	GNMA I	3.500	4,900,602	2,186,240
BB3583	GNMA I	3.500	5,466,526	2,596,543
BB3584	GNMA II	3.500	3,475,693	1,771,329
BB3585	GNMA II	3.500	4,688,844	2,708,718
BB3586	GNMA II	3.500	5,672,900	2,807,194
BB3587	GNMA II	3.500	6,048,884	2,766,953
BB3588	GNMA II	3.500	3,889,694	1,942,445
BB3589	GNMA II	3.500	3,593,042	1,231,177
BB3593	GNMA II	3.500	480,163	446,256
BB3684	GNMA I	3.500	4,995,828	1,903,702
BB3685	GNMA I	3.500	1,540,351	807,186
BB3686	GNMA II	3.500	4,255,344	2,564,263
BB3687	GNMA II	3.500	3,286,396	1,831,217
BB3688	GNMA II	3.500	6,192,280	2,592,688
BB3689	GNMA II	3.500	4,630,827	1,728,883
BB3461	GNMA II	4.000	415,939	-
BB3590	GNMA II	4.000	1,111,326	731,674
B32252	FHLMC	3.500	349,118	-
Q51395	FHLMC	3.500	1,227,580	745,062
B32251	FHLMC	4.000	641,295	459,006
BE9283	FNMA	3.000	189,324	174,846
BH2923	FNMA	3.500	354,977	333,864
BH7610	FNMA	3.500	3,220,512	2,176,479
BH7613	FNMA	3.500	3,025,874	1,998,473
BH8342	FNMA	3.500	510,058	126,409
BJ0214	FNMA	3.500	2,861,326	1,845,762
BJ0222	FNMA	3.500	1,120,854	606,335
BJ0404	FNMA	3.500	297,289	78,531

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2017IJ, continued

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
BJ0405	FNMA	3.500 %	\$ 1,166,177	\$ 693,571
BJ0406	FNMA	3.500	1,448,985	600,079
BJ0407	FNMA	3.500	2,366,224	1,382,645
BJ0408	FNMA	3.500	1,051,473	632,599
BJ1720	FNMA	3.500	3,071,095	1,834,592
BJ1721	FNMA	3.500	1,084,237	757,888
BH2736	FNMA	4.000	342,376	171,550
BH8428	FNMA	4.000	494,860	146,408
BJ0409	FNMA	4.000	565,252	131,826
BJ1722	FNMA	4.000	2,284,299	1,138,085
BJ1723	FNMA	4.000	2,122,860	895,679
BJ1724	FNMA	4.000	1,764,264	946,616
Subtotal			111,579,376	55,991,079

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2017IJ, continued

2017IJ Participation Interest in the following Mortgage-Backed Securities
(30% of the principal payments paid to 2017I, 40% of the principal payments paid
to 2017J and 100% of the interest payments paid to 2017IJ)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
AX6604	GNMA II	3.500	% \$	494,913 \$	315,869
BB3327	GNMA I	3.500		307,537	168,050
AX6520	GNMA II	4.000		150,638	-
AX6606	GNMA II	4.000		296,337	274,249
BB3326	GNMA II	4.000		249,619	233,279
BB3453	GNMA II	4.000		168,827	-
BH6206	FNMA	3.500		213,059	197,682
BJ1725	FNMA	4.000		1,937,075	403,227
Subtotal				3,818,006	1,592,355
MBS Participation Interest (70.0%)				2,672,604	1,114,649

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2017IJ, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
BH2914	FNMA	4.000 %	\$ 2,290,805	\$ 1,279,636
Subtotal			2,290,805	1,279,636
MBS Participation Interest (50.0%)			1,145,403	639,818
2017 IJ Total			<u>\$ 115,397,382</u>	<u>\$ 57,745,546</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2018AB

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
AX6121	GNMA II	3.500 %	\$ 564,013	\$ 525,638
BB3330	GNMA II	3.500	321,933	300,839
BB3457	GNMA II	3.500	467,395	330,727
BB3596	GNMA II	3.500	616,556	420,663
BB3597	GNMA II	3.500	658,633	203,325
BB3691	GNMA II	3.500	579,905	-
BB3693	GNMA II	3.500	541,558	219,591
BB4036	GNMA II	3.500	458,716	54,109
BB4117	GNMA II	3.500	4,565,030	2,076,911
BB4118	GNMA II	3.500	2,194,842	698,199
BB3881	GNMA II	4.000	380,685	355,710
B32280	FHLMC	3.500	276,900	257,738
B32262	FHLMC	4.000	427,297	152,703
B32281	FHLMC	4.000	371,973	350,408
BJ0416	FNMA	3.500	577,442	418,665
BJ5222	FNMA	3.500	1,118,257	747,717
BJ5223	FNMA	3.500	2,196,326	809,838
BJ5224	FNMA	3.500	416,755	178,018
BJ5229	FNMA	3.500	1,685,532	1,208,303
BJ5230	FNMA	3.500	1,628,559	1,225,815
BJ5231	FNMA	3.500	2,520,085	1,254,606
BJ5232	FNMA	3.500	1,086,937	797,124
BJ8208	FNMA	3.500	2,621,764	2,068,626
BJ8209	FNMA	3.500	2,392,541	1,635,980
BJ8210	FNMA	3.500	1,906,461	1,177,994
BJ8211	FNMA	3.500	1,322,993	227,438
BK0988	FNMA	3.500	1,430,836	1,158,825
BK0992	FNMA	3.500	1,963,514	788,214
BH2913	FNMA	4.000	550,950	97,959

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2018AB, continued

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through</u>	<u>Principal Amount</u>	<u>Principal Amount</u>
BJ1727	FNMA	4.000 %	\$ 618,052	\$ 346,206
BJ2872	FNMA	4.000	1,293,688	763,584
BJ5225	FNMA	4.000	1,271,580	1,015,674
BJ5396	FNMA	4.000	1,076,574	-
BJ8212	FNMA	4.000	2,334,319	1,465,183
BJ8213	FNMA	4.000	1,138,849	766,079
BJ8214	FNMA	4.000	2,713,759	2,211,048
BJ8215	FNMA	4.000	484,698	237,719
BK0993	FNMA	4.000	2,358,614	1,365,184
BK0994	FNMA	4.000	1,280,062	1,064,981
BK0995	FNMA	4.000	1,693,244	748,081
Subtotal			52,107,828	29,725,423

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2018AB, continued

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

<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>
BB4116	GNMA II	3.500 %	\$ 4,179,316	\$ 2,861,262
BB4114	GNMA	3.500	4,430,199	1,905,930
BB4115	GNMA	3.500	1,285,872	876,301
B32294	FHLMC	3.500	889,653	366,932
B32295	FHLMC	4.000	72,364	68,209
BH8427	FNMA	3.500	610,540	472,578
BJ5221	FNMA	3.500	1,988,298	1,501,429
BJ5399	FNMA	3.500	456,440	428,808
BJ8207	FNMA	3.500	1,044,791	900,350
BK0989	FNMA	3.500	3,778,347	2,465,236
BK0990	FNMA	3.500	2,084,193	1,337,663
BK0991	FNMA	3.500	3,567,149	2,202,870
Subtotal			24,387,161	15,387,567
MBS Participation Interest (75.0%)			18,290,371	11,540,676

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2018AB, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
BB3797	GNMA II	3.500 %	\$ 3,868,517	\$ 2,432,408
BJ0412	FNMA	3.500	2,101,228	1,280,682
BJ2869	FNMA	3.500	2,726,869	843,658
BJ5214	FNMA	3.500	1,105,052	210,765
BJ2873	FNMA	4.000	2,391,919	597,684
Subtotal			12,193,585	5,365,197
MBS Participation Interest (50.0%)			6,096,793	2,682,599
2018 AB Total			<u>\$ 76,494,991</u>	<u>\$ 43,948,697</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2018CD

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
BF2173	GNMA II	3.500 %	\$ 3,740,855	\$ 1,269,967
BF2174	GNMA II	3.500	6,829,664	2,738,186
BF2175	GNMA II	3.500	2,305,937	1,277,777
BF2176	GNMA II	4.000	1,298,086	852,855
BF2381	GNMA II	4.000	5,032,081	2,173,251
BF2382	GNMA II	4.500	219,665	-
BF2169	GNMA	3.500	3,960,418	2,049,182
B32305	FHLMC	3.500	474,873	313,001
BJ5219	FNMA	3.500	548,491	86,174
BJ5400	FNMA	3.500	589,232	428,572
BJ8216	FNMA	3.500	458,354	316,451
BJ5236	FNMA	3.500	1,291,180	807,051
BJ5237	FNMA	3.500	1,665,024	1,242,842
BK1663	FNMA	3.500	1,464,669	592,925
BK1664	FNMA	3.500	1,305,436	464,944
BK1665	FNMA	3.500	1,270,234	995,181
BJ2878	FNMA	4.000	602,045	-
BJ5238	FNMA	4.000	588,247	432,578
BK1666	FNMA	4.000	1,530,317	944,295
BK1667	FNMA	4.000	1,601,081	1,497,515
BK1668	FNMA	4.000	2,866,093	1,481,615
Subtotal			39,641,984	19,964,361

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2018CD, continued

2018CD Participation Interest in the following Mortgage-Backed Securities
(30% of the principal payments paid to 2018C, 40% of the principal payments paid
to 2018D and 100% of the interest payments paid to 2018CD)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
BF2379	GNMA II	3.500 %	\$ 3,368,038	\$ 1,326,770
BF2380	GNMA II	4.000	2,882,352	1,070,783
BF2172	GNMA	3.500	2,167,549	567,474
BF2377	GNMA	3.500	1,338,753	880,253
B32303	FHLMC	4.000	460,421	315,207
BH8343	FNMA	4.000	534,213	119,445
BJ5401	FNMA	4.000	150,788	-
Subtotal			10,902,114	4,279,932
MBS Participation Interest (70.0%)			7,631,480	2,995,953

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2018CD, continued

2018CD Participation Interest in the following Mortgage-Backed Securities
(50% of the principal payments paid to 2018C, and 100% of the interest payments
paid to 2018CD)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
BJ0414	FNMA	3.500 %	\$ 2,265,778	\$ 1,536,214
BJ5216	FNMA	3.500	2,306,674	1,385,813
BJ5389	FNMA	3.500	1,968,815	1,094,753
			<u>6,541,267</u>	<u>4,016,780</u>
MBS Participation Interest (50.0%)			3,270,634	2,008,390
2018 CD Total			<u>\$ 50,544,097</u>	<u>\$ 24,968,704</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2018EF

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AX6519	GNMA II	3.500 %	\$ 744,396	\$ -
BF2489	GNMA II	4.000	5,659,665	1,965,861
BF2940	GNMA II	4.000	325,751	118,935
BF3044	GNMA II	3.500	142,105	-
BF3045	GNMA II	4.000	4,159,789	2,391,291
BF3046	GNMA II	4.500	2,347,799	1,032,180
BF3047	GNMA II	4.500	2,436,028	1,244,258
BF3048	GNMA II	4.500	3,710,659	1,436,017
BF3049	GNMA II	4.500	5,825,309	2,177,444
BF3051	GNMA II	4.500	4,968,092	1,170,004
BF3052	GNMA II	5.000	659,883	296,816
B32336	FHLMC	4.000	130,614	124,678
B32337	FHLMC	5.000	121,782	-
Q57450	FHLMC	4.500	1,910,747	558,656
Q58032	FHLMC	4.500	2,221,257	1,215,198
BH8429	FNMA	4.000	419,043	230,296
BK3352	FNMA	3.500	185,815	177,234
BK7004	FNMA	4.000	240,822	229,592
BK8038	FNMA	4.000	2,403,498	1,102,662
BK8039	FNMA	4.500	2,928,571	1,770,180
BK8040	FNMA	4.500	2,252,678	1,397,151
BK8041	FNMA	4.500	5,038,977	1,107,509
BK8042	FNMA	4.500	3,652,488	2,174,470
BK8047	FNMA	4.500	361,540	214,007
BK8961	FNMA	4.000	1,859,330	1,257,074
BK8962	FNMA	4.000	1,580,324	592,555
BK8964	FNMA	4.000	650,395	622,950
BK8965	FNMA	4.500	2,624,122	1,929,483
BK8966	FNMA	4.500	3,072,568	1,233,180

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2018EF, continued

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
BK8967	FNMA	4.500 %	\$ 6,382,910	\$ 3,510,149
BK8968	FNMA	4.500	2,536,392	1,123,633
BK8976	FNMA	4.000	169,176	162,114
BK8977	FNMA	4.500	1,277,523	612,783
BK8978	FNMA	4.500	1,665,756	1,103,282
BK8979	FNMA	4.500	3,502,961	1,564,132
BK9332	FNMA	4.000	508,216	485,113
BK9333	FNMA	4.500	1,506,561	1,100,766
BK9334	FNMA	4.500	3,375,763	2,227,614
BK9335	FNMA	4.500	4,267,917	1,881,805
BK9336	FNMA	4.500	4,260,516	1,879,788
BK9337	FNMA	4.500	2,933,839	1,360,859
BK9338	FNMA	5.000	447,575	428,497
Subtotal			95,469,151	45,210,213

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2018EF, continued

2018EF Participation Interest in the following Mortgage-Backed Securities
(23.8% of the principal payments paid to 2018E, 52.400% of the principal payments paid to 2018F, and 100% of the interest payments paid to 2018EF)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
BF2622	GNMA II	4.000 %	\$ 452,287	\$ 68,820
BF2624	GNMA II	4.500	534,479	164,142
BF2939	GNMA II	4.000	491,314	-
BF3050	GNMA II	4.500	1,341,407	452,514
BK8043	FNMA	5.000	420,043	175,402
BK8048	FNMA	5.000	154,823	148,386
BK8980	FNMA	4.500	1,466,705	807,678
Subtotal			4,861,057	1,816,942
MBS Participation Interest (76.2%)			3,704,126	1,384,510

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2018EF, continued

2018EF Participation Interest in the following Mortgage-Backed Securities
(40.00% of the principal payments and 73.3572% of the interest payments paid to 2018E)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>		<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
BF2488	GNMA II	4.00%	%	\$ 2,892,334	\$ 1,557,484
Subtotal				2,892,334	1,557,484
MBS Participation Interest (40.0%)				1,156,934	622,994
2018 EF Total				<u>\$ 100,330,210</u>	<u>\$ 47,217,716</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2018GH

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
BF2942	GNMA II	4.500 %	\$ 488,650	\$ 465,716
BF3058	GNMA II	4.500	667,036	-
BI5934	GNMA II	4.500	3,626,806	2,439,331
BI5935	GNMA II	4.500	4,389,331	2,665,238
BI5936	GNMA II	4.500	4,265,034	1,446,112
BI5937	GNMA II	4.500	5,496,008	2,665,938
BI5938	GNMA II	4.500	6,047,196	2,856,652
BI5939	GNMA II	5.000	583,708	242,415
BI6067	GNMA II	4.500	5,230,803	2,458,017
BI6068	GNMA II	4.500	4,803,112	2,101,871
BI6071	GNMA II	5.000	396,749	-
BK9993	FNMA	4.500	1,815,436	1,363,474
BK9995	FNMA	4.500	2,443,038	1,634,671
BK9996	FNMA	4.500	4,062,569	2,572,219
BN0260	FNMA	4.500	1,087,918	804,405
BN0261	FNMA	4.500	5,707,269	3,495,972
BN0262	FNMA	4.500	4,483,523	3,231,070
BN0263	FNMA	4.500	4,825,674	1,801,687
Subtotal			60,419,861	32,244,789

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2018GH, continued

2018GH Participation Interest in the following Mortgage-Backed Securities
(25.0038% of the principal payments paid to 2018G, 50.00% of the principal payments paid to 2018H, and 100% of the interest payments paid to 2018GH)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
B32327	FHLMC	4.500 %	\$ 221,504	\$ 210,085
B32350	FHLMC	5.000	336,447	154,285
B32362	FHLMC	5.000	203,253	-
BK8971	FNMA	4.500	420,812	401,483
BK8972	FNMA	4.500	527,447	316,778
BK9342	FNMA	4.500	507,214	487,187
BN0265	FNMA	5.000	930,657	710,827
Subtotal			3,147,332	2,280,645
MBS Participation Interest (75.0038%)			2,360,619	1,710,570

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2018GH, continued

2018GH Participation Interest in the following Mortgage-Backed Securities
(40.00% of the principal payments and 74.4575% of the interest payments paid to 2018G)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount At Acquisition</u>	<u>Principal Amount Outstanding</u>
BF2613	GNMA II	4.000 %	\$ 1,966,784	\$ 764,281
Subtotal			1,966,784	764,281
MBS Participation Interest (40.0%)			786,713	305,712
2018 GH Total			<u>\$ 63,567,194</u>	<u>\$ 34,261,071</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2018IJ

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
B32363	FHLMC	5.000 %	\$ 228,394	\$ 220,189
B32407	FHLMC	5.000	671,411	642,440
BN3588	FNMA	4.500	3,693,547	2,359,352
BN3590	FNMA	4.500	3,302,185	1,580,762
BN3591	FNMA	4.500	4,185,975	3,397,193
BN3044	FNMA	5.000	475,122	281,270
BN3592	FNMA	5.000	2,964,659	1,962,735
BN3593	FNMA	5.000	3,664,426	1,980,589
BN3594	FNMA	5.500	221,831	-
BI6294	GNMA II	4.000	2,589,102	1,149,160
BF3060	GNMA II	4.500	336,600	-
BI5944	GNMA II	4.500	696,720	247,256
BI6076	GNMA II	4.500	672,356	219,902
BI6187	GNMA II	4.500	5,105,996	2,336,750
BI6188	GNMA II	4.500	5,117,059	2,331,493
BI6295	GNMA II	4.500	5,872,452	3,567,375
BI6296	GNMA II	4.500	5,743,864	2,198,842
BI6297	GNMA II	4.500	4,830,635	2,171,279
BI6298	GNMA II	4.500	4,750,401	1,212,016
BI6299	GNMA II	4.500	4,675,423	996,092
BI6300	GNMA II	5.000	672,864	497,199
2018IJ Total			<u>\$ 60,471,020</u>	<u>\$ 29,351,895</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2019AB

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
Q59116	FHLMC	4.500 %	\$ 2,200,460	\$ 915,755
Q60531	FHLMC	4.500	1,078,098	804,264
BK9340	FNMA	4.500	407,658	259,564
BN0003	FNMA	4.500	610,220	358,962
BN1824	FNMA	4.500	363,250	99,683
BN1826	FNMA	4.500	466,421	299,468
BN2695	FNMA	4.500	471,041	290,239
BN2711	FNMA	4.500	470,488	172,576
BN3042	FNMA	4.500	2,654,491	1,996,831
BN3043	FNMA	4.500	5,176,235	3,193,162
BN3587	FNMA	4.500	1,690,478	1,414,937
BN3589	FNMA	4.500	3,056,553	2,163,492
BN4968	FNMA	4.500	2,452,584	1,840,168
BN4969	FNMA	4.500	1,648,501	1,122,283
BN4970	FNMA	4.500	3,218,546	1,578,289
BN4971	FNMA	5.000	2,114,899	1,337,712
BN4972	FNMA	5.000	4,345,434	1,869,866
BI6073	GNMA II	4.500	487,739	360,995
BI6434	GNMA II	4.500	4,491,964	2,717,758
BI6435	GNMA II	4.500	4,870,006	2,640,444
BI6437	GNMA II	4.500	6,043,617	2,038,069
BI6438	GNMA II	5.000	5,977,590	1,801,489
BI6670	GNMA II	4.500	5,387,569	2,532,274
BI6672	GNMA II	5.000	2,443,002	738,219
BI6673	GNMA II	5.000	3,853,716	1,202,000
2019 AB Total			<u>\$ 65,980,561</u>	<u>\$ 33,748,499</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2019CD

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
B32458	FHLMC	5.000 %	\$ 250,796	\$ 243,498
B32521	FHLMC	4.500	752,982	554,330
B32522	FHLMC	5.000	847,406	416,883
BN7982	FNMA	5.000	141,806	-
BN8519	FNMA	5.000	1,697,562	742,973
BN8520	FNMA	5.500	2,085,513	1,171,352
BN9783	FNMA	5.000	522,066	355,854
BN9784	FNMA	5.000	240,960	233,819
BO0204	FNMA	4.500	2,790,307	1,774,120
BO0205	FNMA	4.500	4,626,176	3,026,006
BO0206	FNMA	5.000	2,851,779	1,788,582
BO0207	FNMA	5.500	352,281	220,772
BO0209	FNMA	5.000	180,217	173,529
BM1601	GNMA II	4.000	521,265	111,755
BM1604	GNMA II	4.500	377,065	260,590
BM1605	GNMA II	4.500	560,804	349,624
BM1606	GNMA II	5.000	450,000	-
BM1806	GNMA II	4.500	3,154,930	1,785,045
BM1807	GNMA II	4.500	3,124,096	1,863,607
BM1893	GNMA II	4.000	3,012,146	2,170,962
BM1894	GNMA II	4.000	4,111,863	2,463,688
BM1895	GNMA II	4.000	4,431,235	1,863,473
BM1896	GNMA II	4.500	2,710,559	1,308,949
BM1897	GNMA II	4.500	4,488,823	1,789,237
2019 CD Total			<u>\$ 44,282,637</u>	<u>\$ 24,668,648</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2019E

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
QA0369	FHLMC	4.500 %	\$ 2,049,003	\$ 1,379,055
QA0371	FHLMC	5.000	478,657	464,996
QA0372	FHLMC	4.500	128,342	-
BN0009	FNMA	4.500	862,480	836,554
BN6779	FNMA	5.000	339,219	176,516
BN8522	FNMA	5.000	3,311,334	2,013,426
BN8523	FNMA	5.500	853,032	525,470
BO0208	FNMA	4.500	362,370	351,245
BO0883	FNMA	4.500	3,750,488	3,033,295
BO0884	FNMA	4.500	5,099,727	1,873,977
BO0885	FNMA	5.000	3,311,011	2,110,185
BI6442	GNMA II	4.500	367,240	256,772
BM1809	GNMA II	4.000	663,619	163,373
BM1899	GNMA II	4.000	661,745	165,515
BM2107	GNMA II	4.000	5,778,432	2,744,180
BM2108	GNMA II	4.000	4,381,918	2,542,758
BM2109	GNMA II	4.000	4,390,375	1,892,631
BM2110	GNMA II	4.000	4,484,678	1,959,441
BM2111	GNMA II	4.500	4,675,375	1,831,314
2019 E Total			<u>\$ 45,949,045</u>	<u>\$ 24,320,703</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2019F

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
QA1158	FHLMC	4.500 %	\$ 2,082,134	\$ 1,605,285
QA1160	FHLMC	5.000	698,639	476,010
QA1163	FHLMC	5.000	171,089	165,010
BN0002	FNMA	4.500	523,524	340,052
BN8525	FNMA	5.000	346,757	163,677
BN8527	FNMA	5.000	4,538,380	2,475,909
BO0888	FNMA	5.000	103,740	-
BO1720	FNMA	4.500	2,989,025	2,447,371
BO1721	FNMA	4.500	2,584,443	2,504,208
BO1722	FNMA	4.500	2,420,383	1,621,795
BO1723	FNMA	4.500	5,866,077	3,379,952
BO1724	FNMA	5.000	2,364,616	1,567,731
BI6075	GNMA II	4.500	592,337	373,348
BM1811	GNMA II	4.500	304,332	293,100
BM1898	GNMA II	4.000	748,382	227,033
BM2115	GNMA II	4.000	579,232	223,284
BM2116	GNMA II	4.500	195,882	-
BM2245	GNMA II	3.500	672,591	648,224
BM2246	GNMA II	4.000	4,522,225	3,048,188
BM2247	GNMA II	4.000	3,291,243	1,747,143
BM2248	GNMA II	4.000	6,881,277	3,611,916
BM2249	GNMA II	4.000	5,494,387	3,030,694
BM2250	GNMA II	4.000	8,686,762	4,993,661
BM2251	GNMA II	4.500	3,193,359	1,723,075
2019 F Total			<u>\$ 59,850,816</u>	<u>\$ 36,666,667</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2019G

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
QA3671	FHLMC	3.500 %	\$ 145,188	\$ 140,568
QA3825	FHLMC	3.500	1,803,639	1,754,377
QA4554	FHLMC	3.500	3,204,508	2,502,766
QA3826	FHLMC	4.000	1,064,090	1,034,814
QA4555	FHLMC	4.000	2,100,063	1,697,410
B32479	FHLMC	4.500	292,742	283,857
B32523	FHLMC	4.500	237,549	231,702
QA1162	FHLMC	4.500	170,073	164,846
QA1911	FHLMC	4.500	2,655,230	1,611,252
QA2736	FHLMC	4.500	1,895,892	743,901
QA3828	FHLMC	4.500	162,207	-
BN8536	FNMA	4.000	941,498	352,112
BO5821	FNMA	4.000	3,706,049	2,968,628
BO5822	FNMA	4.000	5,310,680	4,744,113
BO5823	FNMA	4.000	1,080,334	889,267
BN8538	FNMA	4.000	127,738	-
BO6574	FNMA	4.000	4,820,886	3,604,161
BO6575	FNMA	4.000	2,669,730	1,965,702
BK8970	FNMA	4.500	441,367	-
BN3048	FNMA	4.500	1,573,677	920,749
BN3049	FNMA	4.500	2,681,156	923,466
BO1725	FNMA	4.500	394,738	384,909
BO1726	FNMA	4.500	537,005	324,749
BO3439	FNMA	4.500	5,928,177	4,507,744
BO3440	FNMA	4.500	4,070,300	3,202,787
BO3441	FNMA	4.500	4,282,819	2,331,415
BO3445	FNMA	4.500	250,748	243,134
BO4854	FNMA	4.500	4,621,091	4,194,655
BO4855	FNMA	4.500	4,788,964	4,241,478

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2019G, continued

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
BO4856	FNMA	4.500 %	\$ 3,996,485	\$ 2,420,301
BN8537	FNMA	4.500	3,012,024	2,498,132
BO5824	FNMA	4.500	516,091	328,964
BO7186	FNMA	4.500	93,655	91,575
BO6576	FNMA	4.500	370,892	359,749
BN3052	FNMA	5.000	148,510	145,367
BN8528	FNMA	5.000	427,391	418,069
BN8524	FNMA	5.000	309,923	108,895
BN8534	FNMA	5.000	6,472,581	4,962,655
BO4857	FNMA	5.000	731,940	715,138
BP7178	GNMA II	3.000	186,998	-
BP7492	GNMA II	3.500	3,548,835	2,621,851
BP7493	GNMA II	3.500	5,124,347	2,730,940
BF3053	GNMA II	4.000	585,956	186,250
BI6190	GNMA II	4.000	486,414	317,760
BM1900	GNMA II	4.000	619,850	155,801
BM2253	GNMA II	4.000	691,606	-
BI5942	GNMA II	4.500	616,936	303,567
BI6445	GNMA II	4.500	396,355	-
2019 G Total			<u>\$ 90,294,925</u>	<u>\$ 64,329,575</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2019H

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AD6812	FNMA	4.562 %	\$ 67,184	\$ 64,195
AD3425	FNMA	4.687	137,735	124,355
AD2661	FNMA	4.687	97,322	85,241
AD2648	FNMA	4.687	32,934	30,695
AE4745	FNMA	4.625	90,260	85,522
AE3601	FNMA	4.625	97,096	92,926
AE2711	FNMA	4.250	98,341	93,934
AE2059	FNMA	4.750	98,599	-
AD9662	FNMA	4.500	101,074	95,712
AD9648	FNMA	4.500	98,424	94,098
AD8879	FNMA	4.750	76,546	-
AD8878	FNMA	4.500	95,245	-
AD6813	FNMA	4.750	69,965	66,955
747579	GNMA	4.750	118,752	111,742
743602	GNMA	4.625	95,769	-
751084	GNMA II	4.625	130,327	124,634
751082	GNMA II	4.375	54,459	51,837
751071	GNMA II	4.750	101,309	95,052
751070	GNMA II	4.625	236,817	130,080
751068	GNMA II	4.375	118,027	-
751047	GNMA II	4.750	180,629	170,683
751046	GNMA II	4.625	159,063	152,111
751045	GNMA II	4.500	91,282	86,085
751031	GNMA II	4.500	68,743	-
747823	GNMA II	4.750	473,159	287,717
747821	GNMA II	4.500	532,434	505,252
747783	GNMA II	4.750	302,023	217,530
747782	GNMA II	4.625	253,034	-
747781	GNMA II	4.500	277,958	70,379

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2019H, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
747686	GNMA II	4.750 %	\$ 181,347	\$ 172,540
747685	GNMA II	4.625	407,562	320,189
747682	GNMA II	4.250	875,607	492,240
747578	GNMA II	4.750	130,731	124,953
747577	GNMA II	4.625	487,375	207,955
747510	GNMA II	4.750	395,186	362,328
747507	GNMA II	4.375	191,424	81,251
747456	GNMA II	4.750	99,941	-
747455	GNMA II	4.625	93,620	84,585
747454	GNMA II	4.500	139,305	-
747453	GNMA II	4.375	83,994	-
747440	GNMA II	4.750	660,646	422,323
747439	GNMA II	4.625	520,619	369,680
747438	GNMA II	4.500	125,566	119,968
747437	GNMA II	4.375	150,140	-
747349	GNMA II	4.875	106,820	101,812
747348	GNMA II	4.750	113,864	-
747347	GNMA II	4.625	206,083	126,855
747346	GNMA II	4.500	185,786	77,091
747345	GNMA II	4.375	29,219	27,890
743630	GNMA II	4.750	271,383	153,876
743629	GNMA II	4.625	97,491	-
743603	GNMA II	4.750	1,029,417	625,077
743601	GNMA II	4.500	193,721	-
743600	GNMA II	4.375	353,048	336,524
743565	GNMA II	4.875	379,456	301,043
743564	GNMA II	4.750	615,428	339,471
743563	GNMA II	4.625	358,345	230,007
743562	GNMA II	4.500	302,114	285,063

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2019H, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
743526	GNMA II	4.875 %	\$ 383,506	\$ 263,453
743525	GNMA II	4.750	788,073	484,271
743524	GNMA II	4.625	104,667	96,656
743523	GNMA II	4.500	109,620	104,164
743522	GNMA II	4.375	510,062	295,157
743429	GNMA II	4.750	313,749	205,484
743428	GNMA II	4.625	473,259	258,635
743426	GNMA II	4.375	254,794	154,095
743371	GNMA II	4.750	420,535	399,188
743369	GNMA II	4.625	1,433,404	976,718
743368	GNMA II	4.500	802,514	678,139
743367	GNMA II	4.375	179,151	167,512
743231	GNMA II	4.750	119,593	111,982
743230	GNMA II	4.625	587,788	435,574
743229	GNMA II	4.375	261,739	63,190
743213	GNMA II	4.625	70,104	-
743211	GNMA II	4.375	131,470	-
735677	GNMA II	4.750	52,126	49,768
735675	GNMA II	4.625	878,486	353,683
735674	GNMA II	4.500	325,980	234,695
735673	GNMA II	4.375	209,193	151,191
735541	GNMA II	4.625	389,230	264,879
735539	GNMA II	4.375	360,020	342,604
735438	GNMA II	4.500	511,491	421,443
735384	GNMA II	4.750	111,555	106,506
735382	GNMA II	4.500	396,831	301,683
735309	GNMA II	4.750	53,506	-
735308	GNMA II	4.625	322,712	307,352
735307	GNMA II	4.500	867,596	307,934
735283	GNMA II	4.500	1,257,096	1,036,656
735234	GNMA II	4.625	272,568	256,150
735233	GNMA II	4.500	923,898	737,584
751085	GNMA II	4.750	202,659	97,204
Subtotal			27,218,722	17,863,005

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2019H, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
BP7169	GNMA II	3.000 %	\$ 658,663	\$ 338,776
BM2112	GNMA II	4.000	543,398	314,106
BM2405	GNMA II	4.000	7,687,885	3,900,350
Subtotal			8,889,945	4,553,232
MBS Participation Interest (27.5%)			2,444,735	1,252,139

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2019H, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
BP7495	GNMA II	3.500 %	\$ 4,930,513	\$ 3,206,786
Subtotal			4,930,513	3,206,786
MBS Participation Interest (50.4162%)			2,485,777	1,616,740

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2019H, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
735540	GNMA II	4.500 %	\$ 1,434,136	\$ 904,649
743212	GNMA II	4.500	112,138	106,815
747576	GNMA II	4.500	187,774	93,533
747684	GNMA II	4.500	729,808	441,044
751069	GNMA II	4.500	394,052	136,571
751083	GNMA II	4.500	464,738	345,138
735284	GNMA II	4.625	290,779	120,908
735439	GNMA II	4.625	239,569	111,896
747509	GNMA II	4.625	720,545	397,454
747822	GNMA II	4.625	424,022	159,278
735542	GNMA II	4.750	304,485	290,067
AD3417	FNMA	4.562	246,994	234,093
AD3424	FNMA	4.562	83,303	-
AD4234	FNMA	4.562	147,552	138,780
AD4246	FNMA	4.562	183,106	133,043
AD5863	FNMA	4.750	74,137	-
728515	GNMA II	4.500	1,483,495	686,037
728534	GNMA II	4.500	703,408	474,699
728613	GNMA II	4.500	833,149	571,751
728261	GNMA II	4.625	187,925	85,013
728535	GNMA II	4.625	397,769	101,893
728536	GNMA II	4.875	135,625	60,324
728519	GNMA II	5.125	225,100	-
735236	GNMA II	5.125	20,256	10,344
AC9166	FNMA	4.562	199,321	186,873
Subtotal			10,223,184	5,790,202
MBS Participation Interest (50%)			5,111,592	2,895,101

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2019H, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
735282	GNMA II	4.250 %	\$ 187,744	\$ 187,744
735306	GNMA II	4.250	114,810	114,810
735672	GNMA II	4.250	260,263	260,263
743210	GNMA II	4.250	411,596	411,596
743227	GNMA II	4.250	388,180	388,180
743366	GNMA II	4.250	858,141	858,141
743425	GNMA II	4.250	580,853	580,853
743521	GNMA II	4.250	604,676	604,676
743599	GNMA II	4.250	1,042,627	1,042,627
747344	GNMA II	4.250	409,281	409,281
747350	GNMA II	4.250	264,274	264,274
747436	GNMA II	4.250	666,141	666,141
747452	GNMA II	4.250	554,442	554,442
747506	GNMA II	4.250	362,439	362,439
747779	GNMA II	4.250	291,344	291,344
747819	GNMA II	4.250	360,659	360,659
751081	GNMA II	4.250	72,328	72,328
761081	GNMA II	4.000	126,921	126,921
761114	GNMA II	4.000	184,668	184,668
761146	GNMA II	4.000	110,420	110,420
761157	GNMA II	4.000	55,369	55,369
761264	GNMA II	4.000	40,228	40,228
761290	GNMA II	4.000	120,560	120,560

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2019H, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
761308	GNMA II	4.000 %	\$ 40,730	\$ 40,730
761272	GNMA II	4.125	86,733	86,733
761266	GNMA II	4.250	213,036	213,036
761309	GNMA II	4.250	86,232	86,232
761082	GNMA II	4.375	109,805	109,805
761083	GNMA II	4.500	241,371	241,371
761116	GNMA II	4.500	142,790	142,790
761158	GNMA II	4.500	99,009	99,009
761268	GNMA II	4.500	24,514	24,514
761293	GNMA II	4.500	99,743	99,743
Subtotal			9,211,925	9,211,925
MBS Participation Interest (50%)			4,605,962	4,605,962

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2019H, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
755603	GNMA II	4.000 %	\$ 107,607	\$ 107,607
755617	GNMA II	4.000	60,503	60,503
755756	GNMA II	4.000	88,853	88,853
755886	GNMA II	4.000	109,954	109,954
755899	GNMA II	4.000	60,150	60,150
755995	GNMA II	4.000	229,687	229,687
756068	GNMA II	4.000	52,938	52,938
760852	GNMA II	4.000	131,087	131,087
760921	GNMA II	4.000	160,872	160,872
760931	GNMA II	4.000	246,640	246,640
760985	GNMA II	4.000	165,553	165,553
760992	GNMA II	4.000	77,729	77,729
761020	GNMA II	4.000	133,352	133,352
735538	GNMA II	4.250	95,630	95,630
747574	GNMA II	4.250	683,018	683,018
751067	GNMA II	4.250	94,565	94,565
751144	GNMA II	4.250	166,607	166,607
755212	GNMA II	4.250	113,057	113,057
755235	GNMA II	4.250	101,358	101,358

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2019H, continued

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

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
755541	GNMA II	4.250 %	\$ 136,058	\$ 136,058
755717	GNMA II	4.250	83,069	83,069
756070	GNMA II	4.250	80,088	80,088
751103	GNMA II	4.500	256,736	256,736
751145	GNMA II	4.500	296,888	296,888
751165	GNMA II	4.500	168,654	168,654
751272	GNMA II	4.500	102,742	102,742
755213	GNMA II	4.500	70,949	70,949
755265	GNMA II	4.500	81,933	81,933
755310	GNMA II	4.500	195,999	195,999
755395	GNMA II	4.500	83,945	83,945
755567	GNMA II	4.500	96,991	96,991
760761	GNMA II	4.500	80,982	80,982
760856	GNMA II	4.500	124,111	124,111
760924	GNMA II	4.500	78,649	78,649
760989	GNMA II	4.500	75,387	75,387
Subtotal			4,892,339	4,892,339
MBS Participation Interest (50%)			2,446,170	2,446,170
2019 H Total			<u>\$ 44,312,959</u>	<u>\$ 30,679,117</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2020A

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
QA5423	FHLMC	3.000 %	\$ 311,904	\$ 303,309
QA5424	FHLMC	3.000	388,909	379,782
QA8094	FHLMC	3.000	6,011,076	5,866,359
QA8095	FHLMC	3.500	1,837,098	1,795,411
BO3444	FNMA	4.500	682,914	367,743
BO4860	FNMA	4.500	608,177	594,073
BO4861	FNMA	4.500	510,629	500,489
BO5828	FNMA	3.500	483,310	464,716
BO5829	FNMA	3.500	441,494	189,109
BO5831	FNMA	4.000	346,905	339,546
BO6579	FNMA	3.500	492,283	481,741
BO6580	FNMA	4.000	642,760	379,287
BO7201	FNMA	3.500	615,970	603,294
BO8223	FNMA	3.000	404,201	394,689
BP0745	FNMA	3.500	397,690	388,932
BP1849	FNMA	3.000	4,941,484	4,817,400
BP1850	FNMA	3.000	4,502,081	3,913,059
BP1851	FNMA	3.500	2,802,088	2,282,941
BP1852	FNMA	3.500	235,514	-
BM2254	GNMA II	4.000	375,695	156,639
BP7182	GNMA II	3.500	588,207	574,343
BP7184	GNMA II	4.000	810,465	266,818
BP7619	GNMA II	3.000	652,091	635,310
BP7766	GNMA II	3.000	599,454	583,566
BP8051	GNMA II	4.000	116,296	113,774
BP8093	GNMA II	3.000	5,125,485	4,027,921
BP8094	GNMA II	3.000	3,694,340	2,289,223
BP8095	GNMA II	3.000	5,345,912	4,188,952
2020 A Total			<u>\$ 43,964,432</u>	<u>\$ 36,898,426</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2020BC

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
QA6258	FHLMC	3.500 %	\$ 143,468	\$ 140,980
QA8944	FHLMC	3.000	4,270,351	4,178,818
QA8945	FHLMC	3.500	4,386,551	4,074,627
BO7202	FNMA	3.500	985,526	748,354
BO9960	FNMA	3.000	564,110	514,291
BP1855	FNMA	3.500	202,810	199,282
BP2645	FNMA	3.000	2,451,012	2,392,517
BP2647	FNMA	3.500	2,479,016	2,426,433
BP2648	FNMA	3.500	4,074,252	3,565,063
BP2650	FNMA	3.500	136,392	133,872
BM2410	GNMA II	3.500	560,546	549,059
BP7185	GNMA II	4.000	521,727	511,924
BP7502	GNMA II	3.500	607,341	477,934
BP7904	GNMA II	3.000	800,578	479,451
BT3745	GNMA II	2.500	188,198	182,901
BT3747	GNMA II	3.000	3,904,196	3,097,236
BT3748	GNMA II	3.000	4,682,356	4,103,184
BT3749	GNMA II	3.000	5,455,372	4,055,315
BT3750	GNMA II	3.000	5,786,136	4,025,411
BT3751	GNMA II	3.500	3,537,245	2,927,733
Subtotal			45,737,183	38,784,386

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2020BC, continued

2020BC Participation Interest in the following Mortgage-Backed Securities
(16.0775% of the principal payments paid to 2020B, 67.845% of the principal payments
paid to 2020C, and 100% of the interest payments paid to 2020BC)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
QA7125	FHLMC	3.500 %	\$ 440,286	\$ 431,891
BP2646	FNMA	3.000	3,370,424	3,100,897
BP2649	FNMA	3.000	373,213	365,045
BO7198	FNMA	3.500	403,835	395,147
BN8532	FNMA	5.000	417,062	193,463
BT3746	GNMA II	3.000	4,639,013	3,769,751
BP7905	GNMA II	3.500	598,031	585,874
Subtotal			10,241,864	8,842,069
MBS Participation Interest (83.9225%)			8,595,229	7,420,485

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2020BC, continued

2020BC Participation Interest in the following Mortgage-Backed Securities
(36.75% of the principal payments and 70.4361% of the interest payments paid to 2020B)

<u>Pool Number</u>	<u>Pool Type</u>	<u>Pass-Through Interest Rate</u>	<u>Principal Amount at Acquisition</u>	<u>Principal Amount Outstanding</u>
BO9957	GNMA II	3.500 %	\$ 4,480,642	\$ 4,155,408
Subtotal			4,480,642	4,155,408
MBS Participation Interest (36.75%)			1,646,636	1,527,112
2020BC Total			<u>\$ 55,979,048</u>	<u>\$ 47,731,983</u>

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2020D

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
BP1854	FNMA	3.000 %	\$	358,033	\$ 352,410
BP8318	FNMA	3.000		595,746	585,587
BP8319	FNMA	3.000		758,820	746,338
BP9861	FNMA	3.000		9,424,572	9,262,317
BP0837	FNMA	3.500		186,368	183,587
BP8320	FNMA	3.500		303,397	298,506
BP8315	FNMA	3.500		6,289,382	6,089,401
BP9862	FNMA	3.500		3,912,498	3,510,756
BP9921	FNMA	3.000		5,223,745	4,984,051
BP9923	FNMA	3.000		417,421	410,513
BP9922	FNMA	3.500		2,887,840	2,843,656
BP9924	FNMA	3.500		881,959	868,636
QA9598	FHLMC	3.000		763,160	750,941
QB0470	FHLMC	3.000		530,391	372,918
QB1809	FHLMC	3.000		3,745,199	3,681,440
QA2737	FHLMC	4.000		182,195	179,540
QB2284	FHLMC	3.500		2,002,530	1,966,366
QB2283	FHLMC	3.000		767,583	754,960
BP7768	GNMA II	3.000		681,962	461,523
BP8059	GNMA II	3.000		671,235	437,227
BT4015	GNMA II	3.000		575,940	566,346
BT4380	GNMA II	3.125		4,577,116	3,753,236
BT4381	GNMA II	3.125		4,326,226	4,250,091
BT4382	GNMA II	3.250		4,583,734	3,805,495
BT4383	GNMA II	3.250		5,297,386	4,467,758
BT4384	GNMA II	3.375		5,740,519	5,460,040
BT4385	GNMA II	3.500		4,580,477	3,639,460
BT4386	GNMA II	3.500		4,310,085	3,686,431
BT4568	GNMA II	3.000		5,226,691	4,343,924
BT4569	GNMA II	3.000		4,127,087	3,904,559
BT4570	GNMA II	3.000		4,416,694	4,343,805
BT4571	GNMA II	3.000		4,357,094	4,029,421
BT4575	GNMA II	3.500		3,563,789	3,309,011
BT4576	GNMA II	3.500		3,765,333	3,464,729
2020 D Total			\$	100,032,208	\$ 91,764,977

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2020E

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
QB5364	FHLMC	2.500 %	\$	1,473,404	\$ 1,455,632
QB5365	FHLMC	3.000		3,815,972	3,770,797
QB5366	FHLMC	3.500		630,810	624,128
BP0836	FNMA	3.000		463,875	457,396
BP8321	FNMA	3.500		154,445	152,743
BQ1760	FNMA	3.000		646,371	638,664
BQ1837	FNMA	3.500		283,349	280,407
BQ5522	FNMA	2.500		254,123	251,022
BQ5564	FNMA	3.000		6,612,544	6,533,891
BQ5608	FNMA	2.500		7,681,734	7,584,249
BQ5609	FNMA	3.000		4,327,337	4,169,471
BQ5610	FNMA	3.000		6,124,558	6,045,675
BQ5612	FNMA	3.500		188,722	186,433
BQ5613	FNMA	3.000		882,921	872,249
BQ7836	FNMA	3.500		391,273	387,080
BX2322	GNMA II	3.000		1,049,576	1,037,430
BX2326	GNMA II	3.000		1,169,272	1,156,151
BX2474	GNMA II	3.375		3,916,749	3,296,373
2020 E Total			\$	40,067,035	\$ 38,899,792

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2021A

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
BQ7837	FNMA	2.500 %	\$	675,732	\$ 670,548
BQ7871	FNMA	2.500		848,108	842,184
BR2529	FNMA	2.500		4,531,879	4,500,316
BR2533	FNMA	3.000		4,339,083	4,310,015
BR2537	FNMA	3.000		737,023	732,341
BR2538	FNMA	3.000		212,741	211,413
BR2559	FNMA	2.500		3,622,919	3,597,298
BR2560	FNMA	3.000		3,767,365	3,741,390
BR2561	FNMA	3.000		1,133,466	1,125,662
BR4273	FNMA	2.500		5,209,170	5,008,076
BR4274	FNMA	3.000		2,869,943	2,851,050
BR4275	FNMA	3.000		764,115	759,149
QB4020	FHLMC	3.000		536,578	532,830
QB6181	FHLMC	3.000		233,579	232,017
QB7787	FHLMC	3.000		2,436,932	2,418,623
QB7789	FHLMC	3.000		863,296	857,592
QB7792	FHLMC	2.500		370,286	367,656
QB8183	FHLMC	2.500		1,517,738	1,506,328
QB8184	FHLMC	3.000		2,036,989	2,022,123
QB8709	FHLMC	2.500		870,922	864,897
QB8710	FHLMC	3.000		1,090,773	1,083,028
QB8711	FHLMC	3.000		285,689	283,725
CB2315	GNMA II	2.750		4,920,951	4,736,783
CB2316	GNMA II	2.750		4,619,450	4,585,809
CB2317	GNMA II	2.750		4,262,395	4,232,370
CB2318	GNMA II	2.750		4,396,628	3,839,747
CB2319	GNMA II	2.750		4,099,917	4,069,121
CB2321	GNMA II	3.000		4,606,189	4,574,653
CB2325	GNMA II	2.750		1,084,766	1,077,223
CB2409	GNMA II	3.000		3,288,107	3,265,926
CB2410	GNMA II	3.000		3,607,006	3,369,046
CB2411	GNMA II	3.000		4,578,694	4,547,176
CB2412	GNMA II	3.000		4,661,207	4,629,968
CB2413	GNMA II	3.125		247,904	246,179
2021 A Total			\$	83,327,541	\$ 81,692,264

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2021B

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
QC1484	FHLMC	3.000 %	\$ 252,254	\$ 251,831
AI1687	FNMA	4.250	55,428	55,269
AI1688	FNMA	4.375	61,756	61,603
AI1695	FNMA	4.125	54,072	53,910
AI2677	FNMA	4.375	83,398	83,181
AI2692	FNMA	4.125	61,711	61,521
AI2693	FNMA	4.375	88,105	87,802
AI3838	FNMA	4.625	89,730	89,510
AI4113	FNMA	4.375	77,785	77,454
AI4124	FNMA	4.375	127,356	127,023
AI6392	FNMA	4.875	115,704	-
AI6401	FNMA	4.875	71,927	71,752
AI6416	FNMA	4.375	97,480	97,241
AJ9672	FNMA	3.625	32,495	32,370
AK0878	FNMA	3.625	72,950	72,760
AK0880	FNMA	3.500	64,217	63,657
AK0883	FNMA	4.500	87,053	86,847
AK1422	FNMA	3.875	81,978	81,766
AK1426	FNMA	3.500	281,136	280,279
AK3131	FNMA	3.875	75,481	75,271
AK3137	FNMA	3.500	82,496	82,255
AK6079	FNMA	3.875	162,020	161,399
AK6088	FNMA	3.875	45,741	45,627
AK6092	FNMA	4.375	98,977	98,739
AK7248	FNMA	3.500	37,516	37,332
AK8379	FNMA	3.875	92,139	91,911

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2021B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AK8732	FNMA	3.500 %	\$ 62,939	\$ 62,778
BQ7873	FNMA	3.000	614,260	613,247
BR8374	FNMA	3.000	1,855,682	1,852,345
BR8376	FNMA	3.000	995,496	993,685
761339	GNMA II	4.125	89,666	89,429
761340	GNMA II	4.250	64,097	63,898
761419	GNMA II	4.250	74,227	74,032
761421	GNMA II	4.500	141,539	140,981
761477	GNMA II	4.250	91,413	91,168
761478	GNMA II	4.500	61,043	60,831
761479	GNMA II	4.625	51,730	51,164
761530	GNMA II	4.250	29,995	29,913
761548	GNMA II	4.125	130,645	130,299
761549	GNMA II	4.250	368,741	367,273
761550	GNMA II	4.500	70,149	69,909
761551	GNMA II	4.625	54,585	54,436
761608	GNMA II	4.250	266,452	162,233
761629	GNMA II	4.250	166,769	165,950
761630	GNMA II	4.500	65,546	65,376
761690	GNMA II	4.500	78,452	78,254
761712	GNMA II	4.750	59,160	59,009
768459	GNMA II	4.750	107,750	107,482
768527	GNMA II	4.750	432,260	430,194
768542	GNMA II	4.750	75,660	75,433
768557	GNMA II	4.750	286,372	285,606
768568	GNMA II	4.250	123,737	123,403

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2021B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
768569	GNMA II	4.750 %	\$ 45,211	\$ 45,059
768628	GNMA II	4.250	197,784	197,257
768629	GNMA II	4.750	42,734	42,630
768639	GNMA II	4.250	93,061	92,812
768640	GNMA II	4.375	113,201	112,912
768642	GNMA II	4.750	105,122	104,338
768681	GNMA II	4.750	59,903	59,757
768708	GNMA II	4.250	61,010	60,842
768710	GNMA II	4.500	27,635	27,461
768711	GNMA II	4.750	57,002	56,863
768746	GNMA II	4.250	154,346	153,942
768749	GNMA II	4.750	148,579	109,600
768760	GNMA II	4.250	36,112	36,003
768786	GNMA II	4.500	98,939	98,618
768788	GNMA II	4.750	115,388	114,980
768874	GNMA II	4.250	74,990	74,702
768875	GNMA II	4.375	47,614	47,494
768929	GNMA II	4.250	68,069	67,895
768932	GNMA II	4.750	67,713	67,551
768950	GNMA II	4.250	74,659	74,447
768951	GNMA II	4.375	94,004	93,755
768968	GNMA II	4.250	112,552	112,215
768986	GNMA II	4.375	166,695	165,503
792518	GNMA II	3.375	29,973	29,891
792556	GNMA II	3.375	310,455	309,376
792587	GNMA II	3.375	132,777	132,412
792589	GNMA II	3.750	374,694	373,613

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2021B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
792590	GNMA II	3.875 %	\$ 61,943	\$ 61,626
792615	GNMA II	3.375	304,561	303,114
792616	GNMA II	3.750	451,379	391,372
792629	GNMA II	3.375	241,259	240,239
792631	GNMA II	3.750	328,065	327,085
792684	GNMA II	3.375	476,746	475,212
792685	GNMA II	3.750	232,093	231,420
792707	GNMA II	3.375	58,813	58,652
792712	GNMA II	3.750	173,892	173,432
792742	GNMA II	3.375	268,097	267,358
792744	GNMA II	3.750	67,977	67,799
792823	GNMA II	3.375	50,976	50,836
792824	GNMA II	3.750	553,868	552,277
792830	GNMA II	3.375	124,430	124,072
792831	GNMA II	3.750	109,447	109,161
792860	GNMA II	3.375	493,566	383,064
792862	GNMA II	3.750	251,556	250,797
792863	GNMA II	3.875	123,251	122,894
792875	GNMA II	3.375	173,091	172,577
792877	GNMA II	3.750	195,224	194,498
792878	GNMA II	3.875	66,415	66,242
792926	GNMA II	3.375	386,611	385,228
792927	GNMA II	3.750	338,851	212,794
792972	GNMA II	3.375	304,781	303,645
792973	GNMA II	3.750	333,973	332,967
793013	GNMA II	3.375	257,919	257,212
793014	GNMA II	3.750	388,309	387,146

**Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2021**



2021B, continued

Pool Number	Pool Type	Pass-Through	Principal Amount	Principal Amount
793015	GNMA II	3.375 %	\$ 346,853	\$ 345,907
793017	GNMA II	3.750	366,886	365,886
793026	GNMA II	3.375	432,409	431,163
793041	GNMA II	3.375	170,634	170,141
793042	GNMA II	3.750	156,735	156,264
793103	GNMA II	3.750	512,457	510,676
793109	GNMA II	3.375	122,980	122,641
793110	GNMA II	3.750	244,423	243,786
793111	GNMA II	4.000	41,537	41,428
793158	GNMA II	3.375	37,298	37,194
793181	GNMA II	3.750	256,122	255,452
793205	GNMA II	3.375	407,180	405,545
793206	GNMA II	3.750	369,526	368,282
793211	GNMA II	3.375	162,052	161,615
793213	GNMA II	3.750	117,716	117,410
793303	GNMA II	4.000	61,838	61,621
BX2475	GNMA II	2.500	999,665	997,922
BX2690	GNMA II	3.125	469,863	469,079
BX2843	GNMA II	2.750	925,438	923,805
BX2844	GNMA II	2.750	895,761	894,126
CB2416	GNMA II	3.000	464,606	463,823
CB2729	GNMA II	2.500	613,567	612,428
CB2926	GNMA II	2.500	3,914,652	3,907,586
CB2927	GNMA II	2.500	4,263,741	4,256,030
CB2928	GNMA II	2.750	5,845,513	5,835,342
CB2929	GNMA II	2.750	5,610,904	5,600,610
CB2930	GNMA II	3.000	1,843,029	1,839,903
CB2934	GNMA II	3.000	468,558	467,732
792558	GNMA	3.750	109,361	108,353
792663	GNMA	3.750	194,087	193,395
2021 B Total			<u>\$ 49,021,978</u>	<u>\$ 48,356,433</u>

Homeownerhsip Finance Bond Resolution
Mortgage-Backed Securities Prepayment Report
Information as of
June 30, 2021



Series	Weighted Average Pass- Through Rate (Based on Total Pools Purchased)	Total MBS Purchased*	Prepayments 12 Months Ended 06/30/2021	Curtailments 12 Months Ended 06/30/2021	Prepayments to Date	Curtailments to Date	Total Curtailments and Prepayments to Date
Contributed	4.620%	\$ 10,110,976	\$ 447,472	\$ 9,706	\$ 7,318,188	\$ 74,125	\$ 7,392,313
2009A-2/2011AB	4.002%	62,259,312	3,994,753	153,649	50,248,260	1,551,177	51,799,437
2009A-3/2011CD	4.455%	38,128,864	1,989,598	125,264	32,231,537	781,412	33,012,949
2009A-4/2011E	3.973%	98,970,333	6,577,251	228,896	65,989,330	1,624,261	67,613,591
2009A-5/2011FG	3.627%	50,933,615	4,850,646	153,384	40,412,166	1,178,439	41,590,605
2012A	3.474%	50,000,732	5,559,842	154,253	31,800,887	863,363	32,664,250
2012B	3.303%	75,000,177	7,149,633	194,300	42,952,678	1,089,501	44,042,179
2013A	2.926%	75,000,700	7,341,888	138,355	40,315,257	1,285,177	41,600,434
2013B	3.989%	97,924,910	6,770,859	227,674	56,427,241	1,561,661	57,988,902
2013C	2.862%	37,001,212	3,770,369	141,383	21,908,088	414,044	22,322,132
2014A	3.982%	38,526,927	4,671,514	54,570	29,156,487	292,406	29,448,893
2014BC	3.864%	32,531,332	3,341,226	24,073	20,727,846	191,172	20,919,018
2014D	3.807%	39,934,464	6,336,037	22,139	27,666,259	165,885	27,832,144
2015A	3.854%	60,013,153	9,087,618	113,453	34,232,063	657,828	34,889,891
2015B	3.629%	54,530,173	8,066,966	131,128	33,296,070	520,755	33,816,825
2015C	3.542%	40,225,585	6,194,592	133,271	25,248,071	566,918	25,814,989
2015D	3.513%	52,365,441	9,474,303	87,609	29,704,792	294,855	29,999,647
2016A	3.493%	97,273,565	18,487,934	183,770	52,599,245	676,586	53,275,831
2016B	3.528%	50,970,802	11,036,557	61,678	26,274,029	382,317	26,656,346
2016CD	3.207%	70,779,204	15,862,543	67,073	35,412,549	601,795	36,014,344
2016EF	3.216%	101,412,888	23,478,989	108,384	47,673,808	437,049	48,110,857
2016GH	3.099%	51,112,790	11,472,868	39,775	21,466,045	144,159	21,610,204
2017AB	3.146%	49,932,656	13,238,265	52,520	23,304,526	172,283	23,476,809
2017CD	3.330%	47,807,882	10,489,106	156,753	19,531,335	326,426	19,857,761
2017EF	3.624%	58,631,742	15,069,982	65,243	29,581,646	442,042	30,023,688
2017GH	3.608%	149,995,759	40,189,694	246,518	67,276,070	708,250	67,984,320
2017IJ	3.553%	115,397,382	31,606,570	153,283	50,582,213	516,097	51,098,310
2018AB	3.618%	76,494,989	17,728,337	165,067	28,062,472	482,902	28,545,374
2018CD	3.678%	50,544,097	16,505,446	65,542	22,875,742	224,120	23,099,862
2018EF	4.403%	100,330,208	32,681,783	108,306	49,181,024	263,906	49,444,930
2018GH	4.519%	63,567,193	19,319,947	57,057	26,884,405	139,705	27,024,110
2018IJ	4.554%	60,471,020	19,491,274	84,415	29,072,212	136,214	29,208,426
2019AB	4.642%	65,980,561	20,616,270	44,855	30,172,686	140,370	30,313,056
2019CD	4.500%	44,282,637	15,496,863	54,865	18,213,582	149,009	18,362,591
2019E	4.378%	45,949,045	17,493,999	39,852	20,301,806	81,170	20,382,976
2019F	4.305%	59,850,816	19,655,178	237,294	21,273,005	291,694	21,564,699
2019G	4.255%	90,294,925	21,860,138	121,456	23,681,120	198,073	23,879,193
2019H	4.035%	62,428,591	11,886,977	226,493	15,447,912	321,162	15,769,074
2020A	3.203%	43,964,432	6,062,615	37,629	6,062,615	47,827	6,110,442
2020BC	3.188%	55,979,048	6,835,535	327,476	6,835,995	338,864	7,174,859
2020D	3.223%	100,032,208	6,656,596	64,125	6,656,596	64,125	6,720,721
2020E	2.940%	40,067,035	688,455	25,311	688,455	25,311	713,766
2021A	2.824%	83,327,541	1,047,719	25,592	1,047,719	25,592	1,073,311
2021B	3.171%	49,021,978	550,084	9,308	550,084	9,308	559,392
Total		\$ 2,799,358,900	\$ 521,134,291	\$ 4,922,747	\$ 1,270,344,116	\$ 20,459,335	\$ 1,290,803,451

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

Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of June 30, 2021



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

Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of June 30, 2021

<u>Series</u>	<u>Bond Call Date</u>	<u>Source of Funds</u>			<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
		<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>		
	7/1/2017	-	130,000	-	130,000	2041
	9/1/2017	-	370,000	-	370,000	2041
	10/1/2017	-	210,000	-	210,000	2041
	11/1/2017	-	180,000	-	180,000	2041
	12/1/2017	-	190,000	-	190,000	2041
	1/1/2018	-	70,000	-	70,000	2041
	2/1/2018	-	10,000	-	10,000	2041
	3/1/2018	-	350,000	-	350,000	2041
	4/1/2018	-	70,000	-	70,000	2041
	5/1/2018	-	70,000	-	70,000	2041
	6/1/2018	-	40,000	-	40,000	2041
	7/1/2018	-	60,000	-	60,000	2041
	9/1/2018	-	270,000	-	270,000	2041
	10/1/2018	-	150,000	-	150,000	2041
	11/1/2018	-	20,000	-	20,000	2041
	12/1/2018	-	160,000	-	160,000	2041
	1/1/2019	-	120,000	-	120,000	2041
	3/1/2019	-	350,000	-	350,000	2041
	4/1/2019	-	40,000	-	40,000	2041
	5/1/2019	-	50,000	-	50,000	2041
	6/1/2019	-	110,000	-	110,000	2041
	7/1/2019	-	110,000	-	110,000	2041
	10/1/2019	-	190,000	-	190,000	2041
	11/1/2019	-	110,000	-	110,000	2041
	12/1/2019	-	80,000	-	80,000	2041
	1/1/2020	-	180,000	-	180,000	2041
	3/1/2020	-	150,000	-	150,000	2041
	4/1/2020	-	250,000	-	250,000	2041
	5/1/2020	-	70,000	-	70,000	2041
	6/1/2020	-	20,000	-	20,000	2041
	7/1/2020	-	90,000	-	90,000	2041
	10/1/2020	-	420,000	-	420,000	2041
	11/1/2020	-	70,000	-	70,000	2041
	12/1/2020	-	190,000	-	190,000	2041
	1/1/2021	-	120,000	-	120,000	2041
	3/1/2021	-	440,000	-	440,000	2041
	4/1/2021	-	110,000	-	110,000	2041
	5/1/2021	-	70,000	-	70,000	2041
Total 2009 A-4A		-	15,850,000	-	15,850,000	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of June 30, 2021**

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

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of June 30, 2021**

<u>Series</u>	<u>Bond Call Date</u>	<u>Source of Funds</u>			<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
		<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>		
	11/1/2017	-	110,000	-	110,000	2041
	12/1/2017	-	110,000	-	110,000	2041
	1/1/2018	-	50,000	-	50,000	2041
	3/1/2018	-	210,000	-	210,000	2041
	4/1/2018	-	40,000	-	40,000	2041
	5/1/2018	-	40,000	-	40,000	2041
	6/1/2018	-	20,000	-	20,000	2041
	7/1/2018	-	30,000	-	30,000	2041
	9/1/2018	-	170,000	-	170,000	2041
	10/1/2018	-	90,000	-	90,000	2041
	11/1/2018	-	20,000	-	20,000	2041
	12/1/2018	-	100,000	-	100,000	2041
	1/1/2019	-	80,000	-	80,000	2041
	3/1/2019	-	210,000	-	210,000	2041
	4/1/2019	-	20,000	-	20,000	2041
	5/1/2019	-	30,000	-	30,000	2041
	6/1/2019	-	60,000	-	60,000	2041
	7/1/2019	-	60,000	-	60,000	2041
	10/1/2019	-	110,000	-	110,000	2041
	11/1/2019	-	70,000	-	70,000	2041
	12/1/2019	-	50,000	-	50,000	2041
	1/1/2020	-	110,000	-	110,000	2041
	3/1/2020	-	90,000	-	90,000	2041
	4/1/2020	-	150,000	-	150,000	2041
	5/1/2020	-	50,000	-	50,000	2041
	6/1/2020	-	10,000	-	10,000	2041
	7/1/2020	-	60,000	-	60,000	2041
	10/1/2020	-	260,000	-	260,000	2041
	11/1/2020	-	40,000	-	40,000	2041
	12/1/2020	-	110,000	-	110,000	2041
	1/1/2021	-	70,000	-	70,000	2041
	3/1/2021	-	260,000	-	260,000	2041
	4/1/2021	-	70,000	-	70,000	2041
	5/1/2021	-	50,000	-	50,000	2041
Total 2009 A-4B		-	9,220,000	-	9,220,000	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of June 30, 2021**

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

Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of June 30, 2021

<u>Series</u>	<u>Bond Call Date</u>	<u>Source of Funds</u>			<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
		<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>		
	8/1/2017	-	130,000	-	130,000	2031
	9/1/2017	-	130,000	-	130,000	2031
	10/1/2017	-	260,000	-	260,000	2018-2023, 2026 & 2031
	11/1/2017	-	780,000	-	780,000	2018-2023, 2026 & 2031
	12/1/2017	-	345,000	-	345,000	2018-2023, 2026 & 2031
	1/1/2018	-	435,000	-	435,000	2018-2023, 2026 & 2031
	2/1/2018	-	120,000	-	120,000	2031
	3/1/2018	-	120,000	-	120,000	2031
	4/1/2018	-	120,000	-	120,000	2031
	5/1/2018	-	120,000	-	120,000	2031
	6/1/2018	-	105,000	-	105,000	2031
	7/1/2018	-	140,000	-	140,000	2031
	8/1/2018	-	110,000	-	110,000	2031
	9/1/2018	-	110,000	-	110,000	2031
	10/1/2018	-	240,000	-	240,000	2019-2023, 2026 & 2031
	11/1/2018	-	370,000	-	370,000	2019-2023, 2026 & 2031
	12/1/2018	-	245,000	-	245,000	2019-2023, 2026 & 2031
	1/1/2019	-	380,000	-	380,000	2019-2023, 2026 & 2031
	3/1/2019	-	70,000	-	70,000	2031
	4/1/2019	-	100,000	-	100,000	2031
	5/1/2019	-	100,000	-	100,000	2031
	6/1/2019	-	150,000	-	150,000	2031
	7/1/2019	-	185,000	-	185,000	2031
	10/1/2019	-	155,000	-	155,000	2031
	11/1/2019	-	145,000	-	145,000	2031
	12/1/2019	-	70,000	-	70,000	2031
	1/1/2020	-	180,000	-	180,000	2031
	2/1/2020	-	80,000	-	80,000	2031
	3/1/2020	-	85,000	-	85,000	2031
	4/1/2020	-	80,000	-	80,000	2031
	5/1/2020	-	85,000	-	85,000	2031
	6/1/2020	-	70,000	-	70,000	2031
	7/1/2020	-	225,000	-	225,000	2021-2023, 2026 & 2031
	8/1/2020	-	70,000	-	70,000	2031
	10/1/2020	-	785,000	-	785,000	2021-2023, 2026 & 2031
	11/1/2020	-	295,000	-	295,000	2021-2023, 2026 & 2031
	12/1/2020	-	270,000	-	270,000	2021-2023, 2026 & 2031
	1/1/2021	-	355,000	-	355,000	2021-2023, 2026 & 2031
	2/1/2021	-	55,000	-	55,000	2031
	3/1/2021	-	80,000	-	80,000	2021, 2026 & 2031
	4/1/2021	-	665,000	-	665,000	2021-2023, 2026 & 2031
	5/1/2021	-	230,000	-	230,000	2021-2023, 2026 & 2031
	6/1/2021	-	340,000	-	340,000	2021-2023, 2026 & 2031
Total 2011 B		-	36,310,000	-	36,310,000	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of June 30, 2021**

<u>Series</u>	<u>Bond Call Date</u>	<u>Source of Funds</u>				<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
		<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>			
2011 C	7/1/2012	\$ -	\$ 140,000	\$ -	\$ 140,000		2013-2022
	10/1/2012	-	130,000	-	130,000		2013-2022
	11/1/2012	-	130,000	-	130,000		2013-2022
	12/1/2012	-	80,000	-	80,000		2013-2022
	1/1/2013	-	105,000	-	105,000		2013-2022
	9/1/2013	-	130,000	-	130,000		2014-2022
	10/1/2013	-	25,000	-	25,000		2018-2022
	12/1/2013	-	10,000	-	10,000		2021-2022
	1/1/2014	-	35,000	-	35,000		2016, 2018-2022
	9/1/2014	-	15,000	-	15,000		2020-2022
	10/1/2014	-	165,000	-	165,000		2015-2022
	11/1/2014	-	40,000	-	40,000		2015-2016, 2018-2022
	12/1/2014	-	15,000	-	15,000		2020-2022
	1/1/2015	-	110,000	-	110,000		2016-2022
	5/1/2015	-	5,000	-	5,000		2022
	6/1/2015	-	35,000	-	35,000		2016, 2018-2022
	7/1/2015	-	55,000	-	55,000		2016-2022
	11/1/2015	-	45,000	-	45,000		2016-2022
	12/1/2015	-	25,000	-	25,000		2016-2022
	12/1/2016	-	80,000	-	80,000		2016-2022
	2/1/2016	-	160,000	-	160,000		2031
	4/1/2016	-	20,000	-	20,000		2019-2022
	6/1/2016	-	5,000	-	5,000		2022
	7/1/2016	-	110,000	-	110,000		2017-2022
	9/1/2016	-	20,000	-	20,000		2019-2022
	10/1/2016	-	120,000	-	120,000		2017-2022
	11/1/2016	-	135,000	-	135,000		2017-2022
	12/1/2016	-	155,000	-	155,000		2017-2022
	1/1/2017	-	55,000	-	55,000		2018-2022
	2/1/2017	-	10,000	-	10,000		2021-2022
	3/1/2017	-	45,000	-	45,000		2018-2022
	4/1/2017	-	85,000	-	85,000		2018-2022
	5/1/2017	-	100,000	-	100,000		2018-2022
	6/1/2017	-	25,000	-	25,000		2018-2022
	7/1/2017	-	5,000	-	5,000		2021
	10/1/2017	-	25,000	-	25,000		2018-2022
	11/1/2017	-	120,000	-	120,000		2018-2022
	12/1/2017	-	15,000	-	15,000		2019-2022
	1/1/2018	-	55,000	-	55,000		2019-2022
	4/1/2018	-	30,000	-	30,000		2019-2022
	5/1/2018	-	60,000	-	60,000		2019-2022
	6/1/2018	-	15,000	-	15,000		2019-2022
	9/1/2018	-	60,000	-	60,000		2019-2022
	10/1/2018	-	70,000	-	70,000		2019-2022
	11/1/2018	-	40,000	-	40,000		2019-2022
	12/1/2018	-	40,000	-	40,000		2019-2022
	1/1/2019	-	20,000	-	20,000		2020-2022
	4/1/2019	-	10,000	-	10,000		2020-2021
	5/1/2019	-	5,000	-	5,000		2022
	7/1/2019	-	30,000	-	30,000		2020-2022
	12/1/2019	-	10,000	-	10,000		2021-2022

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of June 30, 2021**

<u>Series</u>	<u>Bond Call Date</u>	<u>Source of Funds</u>			<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
		<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>		
	1/1/2020	-	5,000	-	5,000	2022
	4/1/2020	-	25,000	-	25,000	2021-2022
	5/1/2020	-	5,000	-	5,000	2022
	10/1/2020	-	35,000	-	35,000	2021-2022
	11/1/2020	-	10,000	-	10,000	2022
	12/1/2020	-	10,000	-	10,000	2021 -2022
	1/1/2021	-	5,000	-	5,000	2022
	2/1/2021	-	15,000	-	15,000	2022
	3/1/2021	-	35,000	-	35,000	2022
	4/1/2021	-	5,000	-	5,000	2022
	5/1/2021	-	10,000	-	10,000	2022
	6/1/2021	-	5,000	-	5,000	2022
Total 2011 C		-	3,195,000	-	3,195,000	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of June 30, 2021**

<u>Series</u>	<u>Bond Call Date</u>	<u>Source of Funds</u>				<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
		<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>			
2011 D	1/1/2012	\$ -	\$ 45,000	\$ -	\$ 45,000	2034	
	7/1/2012	-	650,000	-	650,000	2013-2023, 2026, 2031 & 2034	
	10/1/2012	-	420,000	-	420,000	2013-2023, 2026 & 2031	
	11/1/2012	-	420,000	-	420,000	2013-2023, 2026 & 2031	
	12/1/2012	-	255,000	-	255,000	2013-2023, 2026 & 2031	
	1/1/2013	-	770,000	-	770,000	2013-2023, 2026, 2031 & 2034	
	7/1/2013	-	570,000	-	570,000	2034	
	9/1/2013	-	460,000	-	460,000	2014-2023, 2026 & 2031	
	10/1/2013	-	105,000	-	105,000	2017-2023, 2026 & 2031	
	12/1/2013	-	35,000	-	35,000	2026 & 20331	
	1/1/2014	-	850,000	-	850,000	2016-2021, 2023, 2026 & 2031	
	6/1/2014	-	560,000	-	560,000	2034	
	7/1/2014	-	270,000	-	270,000	2034	
	8/1/2014	-	130,000	-	130,000	2034	
	9/1/2014	-	190,000	-	190,000	2020-2021, 2023, 2026, 2031 & 2034	
	10/1/2014	-	775,000	-	775,000	2015-2023, 2026, 2031 & 2034	
	11/1/2014	-	280,000	-	280,000	2015-2023, 2026, 2031 & 2034	
	12/1/2014	-	175,000	-	175,000	2021, 2023, 2026, 2031 & 2034	
	1/1/2015	-	605,000	-	605,000	2015-2023, 2026, 2031 & 2034	
	4/1/2015	-	115,000	-	115,000	2034	
	5/1/2015	-	380,000	-	380,000	2023, 2026, 2031 & 2034	
	6/1/2015	-	275,000	-	275,000	2015-2021, 2023, 2026, 2031 & 2034	
	7/1/2015	-	350,000	-	350,000	2016-2021, 2023, 2026, 2031 & 2034	
	8/1/2015	-	110,000	-	110,000	2034	
	9/1/2015	-	60,000	-	60,000	2034	
	10/1/2015	-	165,000	-	165,000	2034	
	11/1/2015	-	285,000	-	285,000	2016-2023, 2026, 2031 & 2034	
	12/1/2015	-	220,000	-	220,000	2018-2023, 2026, 2031 & 2034	
	1/1/2016	-	505,000	-	505,000	2016-2023, 2026, 2031 & 2034	
	2/1/2016	-	95,000	-	95,000	2034	
	3/1/2016	-	115,000	-	115,000	2034	
	4/1/2016	-	195,000	-	195,000	2018-2023, 2026, 2031 & 2034	
	6/1/2016	-	240,000	-	240,000	2023, 2026, 2031 & 2034	
	7/1/2016	-	615,000	-	615,000	2017-2023, 2026, 2031 & 2034	
	8/1/2016	-	100,000	-	100,000	2034	
	9/1/2016	-	200,000	-	200,000	2018-2023, 2026, 2031 & 2034	
	10/1/2016	-	665,000	-	665,000	2017-2023, 2026, 2031 & 2034	
	11/1/2016	-	725,000	-	725,000	2017-2023, 2026, 2031 & 2034	
	12/1/2016	-	825,000	-	825,000	2017-2023, 2026, 2031 & 2034	
	1/1/2017	-	380,000	-	380,000	2017-2023, 2026, 2031 & 2034	
	2/1/2017	-	145,000	-	145,000	2021-2023, 2026, 2031 & 2034	
	3/1/2017	-	315,000	-	315,000	2017-2023, 2026, 2031 & 2034	
	4/1/2017	-	525,000	-	525,000	2017-2023, 2026, 2031 & 2034	
	5/1/2017	-	600,000	-	600,000	2017-2023, 2026, 2031 & 2034	
	6/1/2017	-	230,000	-	230,000	2017-2023, 2026, 2031 & 2034	
	7/1/2017	-	120,000	-	120,000	2023, 2026, 2031 & 2034	
	8/1/2017	-	85,000	-	85,000	2034	
	9/1/2017	-	90,000	-	90,000	2034	
	10/1/2017	-	210,000	-	210,000	2018-2023, 2026, 2031 & 2034	
	11/1/2017	-	680,000	-	680,000	2018-2023, 2026, 2031 & 2034	
	12/1/2017	-	165,000	-	165,000	2019-2023, 2026, 2031 & 2034	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of June 30, 2021**

<u>Series</u>	<u>Bond Call Date</u>	<u>Source of Funds</u>			<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
		<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>		
	1/1/2018	-	415,000	-	415,000	2018-2023, 2026, 2031 & 2034
	2/1/2018	-	80,000	-	80,000	2034
	3/1/2018	-	85,000	-	85,000	2034
	4/1/2018	-	250,000	-	250,000	2018-2023, 2026, 2031 & 2034
	5/1/2018	-	425,000	-	425,000	2018-2023, 2026, 2031 & 2034
	6/1/2018	-	175,000	-	175,000	2018-2023, 2026, 2031 & 2034
	7/1/2018	-	85,000	-	85,000	2034
	8/1/2018	-	75,000	-	75,000	2034
	9/1/2018	-	410,000	-	410,000	2019-2023, 2026, 2031 & 2034
	10/1/2018	-	470,000	-	470,000	2019-2023, 2026, 2031 & 2034
	11/1/2018	-	305,000	-	305,000	2019-2023, 2026, 2031 & 2034
	12/1/2018	-	315,000	-	315,000	2019-2023, 2026, 2031 & 2034
	1/1/2019	-	220,000	-	220,000	2019-2023, 2026, 2031 & 2034
	2/1/2019	-	70,000	-	70,000	2034
	3/1/2019	-	70,000	-	70,000	2034
	4/1/2019	-	165,000	-	165,000	2020-2023, 2026, 2031 & 2034
	5/1/2019	-	90,000	-	90,000	2023, 2026, 2031 & 2034
	6/1/2019	-	15,000	-	15,000	2034
	7/1/2019	-	330,000	-	330,000	2020-2023, 2026, 2031 & 2034
	9/1/2019	-	35,000	-	35,000	2034
	10/1/2019	-	45,000	-	45,000	2034
	11/1/2019	-	195,000	-	195,000	2023, 2026, 2031 & 2034
	12/1/2019	-	145,000	-	145,000	2020-2023, 2026, 2031 & 2034
	1/1/2020	-	105,000	-	105,000	2023, 2026, 2031 & 2034
	2/1/2020	-	60,000	-	60,000	2034
	3/1/2020	-	60,000	-	60,000	2034
	4/1/2020	-	270,000	-	270,000	2020-2023, 2026, 2031 & 2034
	5/1/2020	-	100,000	-	100,000	2023, 2026, 2031 & 2034
	6/1/2020	-	60,000	-	60,000	2034
	7/1/2020	-	60,000	-	60,000	2034
	9/1/2020	-	105,000	-	105,000	2034
	10/1/2020	-	360,000	-	360,000	2021-2023, 2026, 2031 & 2034
	11/1/2020	-	145,000	-	145,000	2023, 2026, 2031 & 2034
	12/1/2020	-	140,000	-	140,000	2021-2023, 2026, 2031 & 2034
	1/1/2021	-	140,000	-	140,000	2021, 2023, 2026, 2031 & 2034
	2/1/2021	-	215,000	-	215,000	2021, 2023, 2026, 2031 & 2034
	3/1/2021	-	515,000	-	515,000	2021-2023, 2026, 2031 & 2034
	4/1/2021	-	85,000	-	85,000	2021, 2026, 2031 & 2034
	5/1/2021	-	165,000	-	165,000	2021-2023, 2026, 2031 & 2034
	6/1/2021	-	90,000	-	90,000	2023, 2026, 2031 & 2034
Total 2011 D		-	24,495,000	-	24,495,000	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of June 30, 2021**

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

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of June 30, 2021**

<u>Series</u>	<u>Bond Call Date</u>	<u>Source of Funds</u>			<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
		<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>		
	9/1/2017	-	395,000	-	395,000	2018-2022, 2026, 2031 & 2035
	10/1/2017	-	745,000	-	745,000	2018-2022, 2026, 2031 & 2035
	11/1/2017	-	675,000	-	675,000	2018-2022, 2026, 2031 & 2035
	12/1/2017	-	685,000	-	685,000	2018-2022, 2026, 2031 & 2035
	1/1/2018	-	380,000	-	380,000	2018-2022, 2026, 2031 & 2035
	2/1/2018	-	130,000	-	130,000	2035
	3/1/2018	-	135,000	-	135,000	2031 & 2035
	4/1/2018	-	275,000	-	275,000	2018-2022, 2026, 2031 & 2035
	5/1/2018	-	290,000	-	290,000	2018-2022, 2026, 2031 & 2035
	6/1/2018	-	195,000	-	195,000	2021-2022, 2026, 2031 & 2035
	7/1/2018	-	260,000	-	260,000	2019-2022, 2026, 2031 & 2035
	8/1/2018	-	120,000	-	120,000	2035
	9/1/2018	-	125,000	-	125,000	2031 & 2035
	10/1/2018	-	315,000	-	315,000	2019-2022, 2026, 2031 & 2035
	11/1/2018	-	185,000	-	185,000	2021-2022, 2026, 2031 & 2035
	12/1/2018	-	470,000	-	470,000	2019-2022, 2026, 2031 & 2035
	1/1/2019	-	400,000	-	400,000	2019-2022, 2026, 2031 & 2035
	2/1/2019	-	110,000	-	110,000	2035
	3/1/2019	-	200,000	-	200,000	2020-2022, 2026, 2031 & 2035
	4/1/2019	-	200,000	-	200,000	2020-2022, 2026, 2031 & 2035
	5/1/2019	-	230,000	-	230,000	2019-2022, 2026, 2031 & 2035
	6/1/2019	-	345,000	-	345,000	2019-2022, 2026, 2031 & 2035
	7/1/2019	-	290,000	-	290,000	2020-2022, 2026, 2031 & 2035
	8/1/2019	-	100,000	-	100,000	2035
	9/1/2019	-	105,000	-	105,000	2035
	11/1/2019	-	205,000	-	205,000	2035
	12/1/2019	-	280,000	-	280,000	2020-2022, 2026, 2031 & 2035
	1/1/2020	-	500,000	-	500,000	2020-2022, 2026, 2031 & 2035
	2/1/2020	-	95,000	-	95,000	2035
	3/1/2020	-	95,000	-	95,000	2035
	4/1/2020	-	320,000	-	320,000	2020-2022, 2026, 2031 & 2035
	5/1/2020	-	260,000	-	260,000	2020-2022, 2026, 2031 & 2035
	6/1/2020	-	130,000	-	130,000	2020, 2026, 2031 & 2035
	7/1/2020	-	285,000	-	285,000	2021-2022, 2026, 2031 & 2035
	8/1/2020	-	85,000	-	85,000	2035
	9/1/2020	-	85,000	-	85,000	2035
	10/1/2020	-	430,000	-	430,000	2021-2022, 2026, 2031 & 2035
	11/1/2020	-	230,000	-	230,000	2021-2022, 2026, 2031 & 2035
	12/1/2020	-	450,000	-	450,000	2021-2022, 2026, 2031 & 2035
	1/1/2021	-	340,000	-	340,000	2021-2022, 2026, 2031 & 2035
	2/1/2021	-	75,000	-	75,000	2035
	3/1/2021	-	470,000	-	470,000	2021-2022, 2026, 2031 & 2035
	4/1/2021	-	280,000	-	280,000	2021-2022, 2026, 2031 & 2035
	5/1/2021	-	240,000	-	240,000	2021-2022, 2026, 2031 & 2035
	6/1/2021	-	665,000	-	665,000	2021-2022, 2026, 2031 & 2035
Total 2011 E		-	41,750,000	-	41,750,000	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of June 30, 2021**

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

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of June 30, 2021**

<u>Series</u>	<u>Bond Call Date</u>	<u>Source of Funds</u>			<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
		<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>		
	7/1/2019	-	5,000	-	5,000	2020
	9/1/2019	-	20,000	-	20,000	2020-2022
	10/1/2019	-	35,000	-	35,000	2020-2022
	11/1/2019	-	70,000	-	70,000	2020-2022
	12/1/2019	-	35,000	-	35,000	2020-2022
	1/1/2020	-	20,000	-	20,000	2020-2022
	3/1/2020	-	15,000	-	15,000	2021-2022
	4/1/2020	-	20,000	-	20,000	2020-2022
	5/1/2020	-	40,000	-	40,000	2020-2022
	9/1/2020	-	15,000	-	15,000	2021-2022
	10/1/2020	-	40,000	-	40,000	2021-2022
	11/1/2020	-	55,000	-	55,000	2021-2022
	12/1/2020	-	35,000	-	35,000	2021-2022
	1/1/2021	-	15,000	-	15,000	2021-2022
	2/1/2021	-	30,000	-	30,000	2021-2022
	3/1/2021	-	45,000	-	45,000	2021-2022
	4/1/2021	-	10,000	-	10,000	2021-2022
	5/1/2021	-	10,000	-	10,000	2021-2022
	6/1/2021	-	35,000	-	35,000	2021-2022
Total 2011 F		-	4,875,000	-	4,875,000	

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of June 30, 2021**

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

**Homeownership Finance Bond Resolution
Source of Funds Used to Call Bonds
Information as of June 30, 2021**

<u>Series</u>	<u>Bond Call Date</u>	<u>Source of Funds</u>			<u>Total Bonds Called</u>	<u>Maturity Date(s) of Bond(s) Called</u>
		<u>Unexpended Proceeds</u>	<u>Excess Revenues (including Prepayments)</u>	<u>Other</u>		
	8/1/2017	-	90,000	-	90,000	2035
	9/1/2017	-	255,000	-	255,000	2026, 2032 & 2035
	10/1/2017	-	405,000	-	405,000	2026, 2032 & 2035
	11/1/2017	-	320,000	-	320,000	2026, 2032 & 2035
	12/1/2017	-	270,000	-	270,000	2026, 2032 & 2035
	1/1/2018	-	325,000	-	325,000	2026, 2032 & 2035
	2/1/2018	-	85,000	-	85,000	2035
	3/1/2018	-	90,000	-	90,000	2035
	4/1/2018	-	90,000	-	90,000	2035
	5/1/2018	-	90,000	-	90,000	2032 & 2035
	6/1/2018	-	270,000	-	270,000	2026, 2032 & 2035
	7/1/2018	-	175,000	-	175,000	2026, 2032 & 2035
	8/1/2018	-	80,000	-	80,000	2035
	9/1/2018	-	80,000	-	80,000	2035
	10/1/2018	-	145,000	-	145,000	2026, 2032 & 2035
	11/1/2018	-	160,000	-	160,000	2026, 2032 & 2035
	12/1/2018	-	155,000	-	155,000	2026, 2032 & 2035
	1/1/2019	-	260,000	-	260,000	2026, 2032 & 2035
	2/1/2019	-	75,000	-	75,000	2035
	3/1/2019	-	80,000	-	80,000	2032 & 2035
	4/1/2019	-	150,000	-	150,000	2026, 2032 & 2035
	5/1/2019	-	90,000	-	90,000	2026, 2032 & 2035
	6/1/2019	-	105,000	-	105,000	2026, 2032 & 2035
	7/1/2019	-	120,000	-	120,000	2026, 2032 & 2035
	8/1/2019	-	70,000	-	70,000	2035
	9/1/2019	-	170,000	-	170,000	2026, 2032 & 2035
	10/1/2019	-	250,000	-	250,000	2026, 2032 & 2035
	11/1/2019	-	405,000	-	405,000	2026, 2032 & 2035
	12/1/2019	-	235,000	-	235,000	2026, 2032 & 2035
	1/1/2020	-	195,000	-	195,000	2026, 2032 & 2035
	2/1/2020	-	60,000	-	60,000	2035
	3/1/2020	-	150,000	-	150,000	2026, 2032 & 2035
	4/1/2020	-	165,000	-	165,000	2026, 2032 & 2035
	5/1/2020	-	305,000	-	305,000	2026, 2032 & 2035
	7/1/2020	-	130,000	-	130,000	2035
	8/1/2020	-	40,000	-	40,000	2035
	9/1/2020	-	140,000	-	140,000	2026, 2032 & 2035
	10/1/2020	-	330,000	-	330,000	2026, 2032 & 2035
	11/1/2020	-	425,000	-	425,000	2026, 2032 & 2035
	12/1/2020	-	275,000	-	275,000	2026, 2032 & 2035
	1/1/2021	-	160,000	-	160,000	2026, 2032 & 2035
	2/1/2021	-	295,000	-	295,000	2026 & 2032
	3/1/2021	-	415,000	-	415,000	2026 & 2032
	4/1/2021	-	95,000	-	95,000	2026 & 2032
	5/1/2021	-	115,000	-	115,000	2026 & 2032
	6/1/2021	-	335,000	-	335,000	2026 & 2032
Total 2011 G		-	21,985,000	-	21,985,000	
Grand Total		\$ -	\$ 157,680,000	\$ -	\$ 157,680,000	

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority (Notes A & B)
60416QDQ4	7/1/2041	Term (a)	2.480	\$ 21,910,000	\$ -	\$ 15,710,000	\$ 6,200,000	2
				\$ 21,910,000	\$ -	\$ 15,710,000	\$ 6,200,000	

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 June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority (Notes A & B)
60416QER1	7/1/2041	Term (a)	2.480	\$ 13,090,000	\$ -	\$ 9,360,000	\$ 3,730,000	2
				\$ 13,090,000	\$ -	\$ 9,360,000	\$ 3,730,000	

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

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

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

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

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

HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority (Notes A & B)
--	7/1/2013	Serial	1.125	\$ 1,245,000	\$ 1,185,000	\$ 60,000	\$ -	N/A
--	1/1/2014	Serial	1.500	1,280,000	1,165,000	115,000	-	N/A
--	7/1/2014	Serial	1.625	1,290,000	1,130,000	160,000	-	N/A
--	1/1/2015	Serial	2.000	1,305,000	1,115,000	190,000	-	N/A
--	7/1/2015	Serial	2.125	1,320,000	1,105,000	215,000	-	N/A
60416QBP8	1/1/2016	Serial	2.500	1,335,000	1,025,000	310,000	-	N/A
60416QBQ6	7/1/2016	Serial	2.625	1,355,000	1,015,000	340,000	-	N/A
60416QBR4	1/1/2017	Serial	3.000	1,370,000	920,000	450,000	-	N/A
60416QBS2	7/1/2017	Serial	3.000	1,395,000	905,000	490,000	-	N/A
60416QBT0	1/1/2018	Serial	3.250	1,415,000	845,000	570,000	-	N/A
60416QBU7	7/1/2018	Serial	3.375	1,440,000	835,000	605,000	-	N/A
60416QBV5	1/1/2019	Serial	3.625	1,465,000	820,000	645,000	-	N/A
60416QBW3	7/1/2019	Serial	3.625	1,495,000	835,000	660,000	-	N/A
60416QBX1	1/1/2020	Serial	3.875	1,525,000	845,000	680,000	-	N/A
60416QBY9	7/1/2020	Serial	3.875	1,555,000	845,000	710,000	-	N/A
60416QBZ6	1/1/2021	Serial	4.000	1,590,000	795,000	795,000	-	N/A
60416QCA0	7/1/2021	Serial	4.000	1,620,000	-	915,000	705,000	2
60416QCE2	1/1/2022	Serial	4.200	1,390,000	-	720,000	670,000	2
60416QCF9	7/1/2022	Serial	4.200	1,420,000	-	750,000	670,000	2
60416QCG7	1/1/2023	Serial	4.350	1,455,000	-	785,000	670,000	2
60416QCB8	7/1/2026	Term (a)	4.875	11,245,000	-	6,025,000	5,220,000	2
60416QCC6	1/1/2031	Term (b)	5.000	8,390,000	-	4,480,000	3,910,000	2
60416QCD4	1/1/2031	Term (c)	4.500	15,860,000	-	15,800,000	60,000	1
				<u>\$ 63,760,000</u>	<u>\$ 15,385,000</u>	<u>\$ 36,470,000</u>	<u>\$ 11,905,000</u>	

continued and notes appear on next page

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

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

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

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

Optional Redemption: The 2011 Series B Bonds with subsequent stated maturities are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2021 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority (Notes A & B)
--	1/1/2012	Serial	0.400	\$ 280,000	\$ 280,000	\$ -	\$ -	N/A
--	7/1/2012	Serial	0.500	590,000	590,000	-	-	N/A
--	1/1/2013	Serial	0.800	605,000	575,000	30,000	-	N/A
--	7/1/2013	Serial	0.900	310,000	285,000	25,000	-	N/A
--	1/1/2014	Serial	1.250	605,000	550,000	55,000	-	N/A
--	1/1/2015	Serial	1.800	620,000	540,000	80,000	-	N/A
60416QCP7	1/1/2016	Serial	2.000	635,000	515,000	120,000	-	N/A
60416QCQ5	1/1/2017	Serial	2.450	365,000	255,000	110,000	-	N/A
60416QCR3	1/1/2018	Serial	2.800	675,000	380,000	295,000	-	N/A
60416QCS1	1/1/2019	Serial	3.100	705,000	305,000	400,000	-	N/A
60416QCT9	1/1/2020	Serial	3.400	730,000	290,000	440,000	-	N/A
60416QCU6	1/1/2021	Serial	3.600	765,000	260,000	505,000	-	N/A
60416QCV4	1/1/2022	Serial	3.800	800,000	-	575,000	225,000	2
60416QCW2	7/1/2022	Serial	3.850	625,000	-	400,000	225,000	2
				<u>\$ 8,310,000</u>	<u>\$ 4,825,000</u>	<u>\$ 3,035,000</u>	<u>\$ 450,000</u>	

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

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

continued and notes appear on next page

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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 June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority (Notes A & B)
--	7/1/2013	Serial	0.900	\$ 290,000	\$ 265,000	\$ 25,000	\$ -	N/A
--	7/1/2014	Serial	1.350	610,000	555,000	55,000	-	N/A
--	7/1/2015	Serial	1.900	625,000	530,000	95,000	-	N/A
60416QDA9	7/1/2016	Serial	2.050	645,000	515,000	130,000	-	N/A
60416QDB7	1/1/2017	Serial	2.450	290,000	200,000	90,000	-	N/A
60416QDC5	7/1/2017	Serial	2.600	665,000	400,000	265,000	-	N/A
60416QDD3	7/1/2018	Serial	2.900	690,000	355,000	335,000	-	N/A
60416QDE1	7/1/2019	Serial	3.150	715,000	305,000	410,000	-	N/A
60416QDF8	7/1/2020	Serial	3.400	750,000	295,000	455,000	-	N/A
60416QDG6	7/1/2021	Serial	3.600	785,000	-	545,000	240,000	2
60416QDH4	7/1/2022	Serial	3.850	195,000	-	115,000	80,000	2
60416QDM3	1/1/2023	Serial	4.000	845,000	-	605,000	240,000	2
60416QDN1	7/1/2023	Serial	4.000	865,000	-	625,000	240,000	2
60416QDJ0	7/1/2026	Term (a)	4.375	5,685,000	-	3,910,000	1,775,000	2
60416QDK7	1/1/2031	Term (b)	4.700	10,075,000	-	6,915,000	3,160,000	2
60416QDL5	7/1/2034	Term (c)	4.500	9,960,000	-	9,920,000	40,000	1
				<u>\$ 33,690,000</u>	<u>\$ 3,420,000</u>	<u>\$ 24,495,000</u>	<u>\$ 5,775,000</u>	

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

continued and notes appear on next page

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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 June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority (Notes A & B)
--	7/1/2012	Serial	0.250	\$ 915,000	\$ 915,000	\$ -	\$ -	N/A
--	1/1/2013	Serial	0.500	900,000	875,000	25,000	-	N/A
--	7/1/2013	Serial	0.600	925,000	875,000	50,000	-	N/A
--	1/1/2014	Serial	1.000	915,000	830,000	85,000	-	N/A
--	7/1/2014	Serial	1.050	945,000	845,000	100,000	-	N/A
--	1/1/2015	Serial	1.250	935,000	795,000	140,000	-	N/A
--	7/1/2015	Serial	1.350	965,000	795,000	170,000	-	N/A
60416QDY7	1/1/2016	Serial	1.750	955,000	740,000	215,000	-	N/A
60416QDZ4	7/1/2016	Serial	1.850	990,000	740,000	250,000	-	N/A
60416QEA8	1/1/2017	Serial	2.125	985,000	645,000	340,000	-	N/A
60416QEB6	7/1/2017	Serial	2.200	1,020,000	600,000	420,000	-	N/A
60416QEC4	1/1/2018	Serial	2.500	1,015,000	540,000	475,000	-	N/A
60416QED2	7/1/2018	Serial	2.600	1,055,000	540,000	515,000	-	N/A
60416QEE0	1/1/2019	Serial	2.800	1,055,000	530,000	525,000	-	N/A
60416QEF7	7/1/2019	Serial	2.875	1,095,000	525,000	570,000	-	N/A
60416QEG5	1/1/2020	Serial	3.000	1,100,000	515,000	585,000	-	N/A
60416QEH3	7/1/2020	Serial	3.100	1,140,000	485,000	655,000	-	N/A
60416QEJ9	1/1/2021	Serial	3.250	1,145,000	450,000	695,000	-	N/A
60416QEK6	7/1/2021	Serial	3.250	1,190,000	-	795,000	395,000	2
60416QEL4	1/1/2022	Serial	3.450	1,195,000	-	800,000	395,000	2
60416QEM2	7/1/2022	Serial	3.450	1,250,000	-	855,000	395,000	2
60416QEN0	7/1/2026	Term (a)	4.000	11,085,000	-	7,235,000	3,850,000	2
60416QEP5	7/1/2031	Term (b)	4.450	16,915,000	-	11,050,000	5,865,000	2
60416QEQ3	1/1/2035	Term (c)	4.000	15,310,000	-	15,200,000	110,000	1
				<u>\$ 65,000,000</u>	<u>\$ 12,240,000</u>	<u>\$ 41,750,000</u>	<u>\$ 11,010,000</u>	

continued and notes appear on next page

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

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

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

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

Optional Redemption: The 2011 Series E Bonds with subsequent stated maturities are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2021 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority (Notes A & B)
--	1/1/2013	Serial	0.550	\$ 585,000	\$ 585,000	\$ -	\$ -	N/A
--	7/1/2013	Serial	0.650	610,000	600,000	10,000	-	N/A
--	1/1/2014	Serial	1.050	595,000	575,000	20,000	-	N/A
--	7/1/2014	Serial	1.150	620,000	580,000	40,000	-	N/A
--	1/1/2015	Serial	1.500	605,000	540,000	65,000	-	N/A
--	7/1/2015	Serial	1.600	635,000	545,000	90,000	-	N/A
60416QFA7	1/1/2016	Serial	2.000	620,000	525,000	95,000	-	N/A
60416QFB5	7/1/2016	Serial	2.050	650,000	530,000	120,000	-	N/A
60416QFC3	1/1/2017	Serial	2.250	640,000	480,000	160,000	-	N/A
60416QFD1	7/1/2017	Serial	2.350	670,000	440,000	230,000	-	N/A
60416QFE9	1/1/2018	Serial	2.650	665,000	405,000	260,000	-	N/A
60416QFF6	7/1/2018	Serial	2.700	695,000	395,000	300,000	-	N/A
60416QFG4	1/1/2019	Serial	2.900	685,000	390,000	295,000	-	N/A
60416QFH2	7/1/2019	Serial	2.950	720,000	380,000	340,000	-	N/A
60416QFJ8	1/1/2020	Serial	3.125	715,000	350,000	365,000	-	N/A
60416QFK5	7/1/2020	Serial	3.125	750,000	330,000	420,000	-	N/A
60416QFL3	1/1/2021	Serial	3.250	745,000	295,000	450,000	-	N/A
60416QFM1	7/1/2021	Serial	3.250	780,000	-	530,000	250,000	2
60416QFN9	1/1/2022	Serial	3.450	775,000	-	525,000	250,000	2
60416QFP4	7/1/2022	Serial	3.450	815,000	-	560,000	255,000	2
				<u>\$ 13,575,000</u>	<u>\$ 7,945,000</u>	<u>\$ 4,875,000</u>	<u>\$ 755,000</u>	

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

continued and notes appear on next page

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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 June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority (Notes A & B)
60416QFQ2	7/1/2026	Term (a)	4.000	\$ 7,180,000	\$ -	\$ 4,670,000	\$ 2,510,000	2
60416QFR0	7/1/2032	Term (b)	4.400	13,230,000	-	8,615,000	4,615,000	2
60416QFS8	7/1/2035	Term (c)	4.250	8,700,000	-	8,700,000	-	N/A
				<u>\$ 29,110,000</u>	<u>\$ -</u>	<u>\$ 21,985,000</u>	<u>\$ 7,125,000</u>	

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

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

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

Optional Redemption: The 2011 Series G Bonds with subsequent stated maturities are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2021 or any date thereafter, amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

(a): Sinking fund redemptions begin January 1, 2023.

(b): Sinking fund redemptions begin January 1, 2027.

(c): Sinking fund redemptions begin July 1, 2032.

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFT6	9/1/2042	Pass-Through	2.600	\$ 50,000,000	\$ 38,613,646	\$ -	\$ 11,386,354	NA
				\$ 50,000,000	\$ 38,613,646	\$ -	\$ 11,386,354	

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 June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFU3	12/1/2042	Pass-Through	2.250	\$ 75,000,000	\$ 53,610,557	\$ -	\$ 21,389,443	NA
				\$ 75,000,000	\$ 53,610,557	\$ -	\$ 21,389,443	

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 June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFV1	3/1/2043	Pass-Through	2.350	\$ 75,000,000	\$ 51,764,420	\$ -	\$ 23,235,580	NA
				\$ 75,000,000	\$ 51,764,420	\$ -	\$ 23,235,580	

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 June 30, 2021**



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFW9	9/1/2041	Pass-Through	2.700	\$ 85,148,519	\$ 67,374,273	\$ -	\$ 17,774,246	NA
				\$ 85,148,519	\$ 67,374,273	\$ -	\$ 17,774,246	

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 June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFX7	9/1/2043	Pass-Through	3.000	\$ 37,000,000	\$ 26,539,653	\$ -	\$ 10,460,347	NA
				\$ 37,000,000	\$ 26,539,653	\$ -	\$ 10,460,347	

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 June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFY5	7/1/2044	Pass-Through	3.000	\$ 38,526,925	\$ 31,891,110	\$ -	\$ 6,635,815	NA
				\$ 38,526,925	\$ 31,891,110	\$ -	\$ 6,635,815	

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 June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFZ2	9/1/2044	Pass-Through	2.950	\$ 18,868,172	\$ 13,644,216	\$ -	\$ 5,223,956	NA
				\$ 18,868,172	\$ 13,644,216	\$ -	\$ 5,223,956	

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 June 30, 2021**



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGA6	9/1/2044	Pass-Through	3.250	\$ 13,663,159	\$ 9,880,294	\$ -	\$ 3,782,865	NA
				\$ 13,663,159	\$ 9,880,294	\$ -	\$ 3,782,865	

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 June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGB4	11/1/2044	Pass-Through	2.875	\$ 39,934,464	\$ 31,018,860	\$ -	\$ 8,915,604	NA
				\$ 39,934,464	\$ 31,018,860	\$ -	\$ 8,915,604	

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 June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGC2	2/1/2045	Pass-Through	2.800	\$ 60,013,152	\$ 39,519,702	\$ -	\$ 20,493,450	NA
				\$ 60,013,152	\$ 39,519,702	\$ -	\$ 20,493,450	

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 June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGD0	4/1/2045	Pass-Through	3.000	\$ 54,530,172	\$ 38,123,282	\$ -	\$ 16,406,890	NA
				\$ 54,530,172	\$ 38,123,282	\$ -	\$ 16,406,890	

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 June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGE8	6/1/2045	Pass-Through	3.050	\$ 40,225,586	\$ 28,941,851	\$ -	\$ 11,283,735	NA
				\$ 40,225,586	\$ 28,941,851	\$ -	\$ 11,283,735	

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 June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGF5	11/1/2045	Pass-Through	2.900	\$ 52,365,441	\$ 33,407,828	\$ -	\$ 18,957,613	NA
				\$ 52,365,441	\$ 33,407,828	\$ -	\$ 18,957,613	

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 June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGG3	2/1/2046	Pass-Through	2.950	\$ 97,273,565	\$ 60,446,176	\$ -	\$ 36,827,389	NA
				\$ 97,273,565	\$ 60,446,176	\$ -	\$ 36,827,389	

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 June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGH1	4/1/2046	Pass-Through	2.700	\$ 50,970,802	\$ 30,819,765	\$ -	\$ 20,151,037	NA
				\$ 50,970,802	\$ 30,819,765	\$ -	\$ 20,151,037	

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 June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGJ7	8/1/2046	Pass-Through	2.330	\$ 35,389,598	\$ 20,249,045	\$ -	\$ 15,140,553	NA
				\$ 35,389,598	\$ 20,249,045	\$ -	\$ 15,140,553	

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 June 30, 2021**



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGK4	8/1/2046	Pass-Through	2.730	\$ 35,389,601	\$ 20,285,565	\$ -	\$ 15,104,036	NA
				\$ 35,389,601	\$ 20,285,565	\$ -	\$ 15,104,036	

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 June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGM0	10/1/2046	Pass-Through	2.350	\$ 35,494,509	\$ 19,677,950	\$ -	\$ 15,816,559	NA
				\$ 35,494,509	\$ 19,677,950	\$ -	\$ 15,816,559	

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 June 30, 2021**



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGL2	10/1/2046	Pass-Through	2.680	\$ 65,918,377	\$ 35,589,815	\$ -	\$ 30,328,562	NA
				\$ 65,918,377	\$ 35,589,815	\$ -	\$ 30,328,562	

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 June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGN8	11/1/2046	Pass-Through	2.300	\$ 20,445,117	\$ 10,239,121	\$ -	\$ 10,205,996	NA
				\$ 20,445,117	\$ 10,239,121	\$ -	\$ 10,205,996	

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 June 30, 2021**



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGP3	11/1/2046	Pass-Through	2.650	\$ 30,667,674	\$ 14,847,526	\$ -	\$ 15,820,148	NA
				\$ 30,667,674	\$ 14,847,526	\$ -	\$ 15,820,148	

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 BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGQ1	3/1/2047	Pass-Through	2.930	\$ 24,966,329	\$ 13,825,586	\$ -	\$ 11,140,743	NA
				\$ 24,966,329	\$ 13,825,586	\$ -	\$ 11,140,743	

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

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

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGGR9	3/1/2047	Pass-Through	3.250	\$ 24,966,327	\$ 13,023,490	\$ -	\$ 11,942,837	NA
				\$ 24,966,327	\$ 13,023,490	\$ -	\$ 11,942,837	

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

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

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGS7	4/1/2047	Pass-Through	3.080	\$ 23,903,940	\$ 11,312,965	\$ -	\$ 12,590,975	NA
				\$ 23,903,940	\$ 11,312,965	\$ -	\$ 12,590,975	

Mandatory Redemption: The 2017 Series C Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2017 Series C Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2017 C and 2016 D Program Securities that are allocable to the 2017 Series C Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

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

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGT5	4/1/2047	Pass-Through	3.430	\$ 23,903,941	\$ 11,376,018	\$ -	\$ 12,527,923	NA
				\$ 23,903,941	\$ 11,376,018	\$ -	\$ 12,527,923	

Mandatory Redemption: The 2017 Series D Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2017 Series D Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2017 C and 2017 D Program Securities that are allocable to the 2017 Series D Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

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

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGU2	6/1/2047	Pass-Through	2.850	\$ 39,283,268	\$ 22,059,170	\$ -	\$ 17,224,098	NA
				\$ 39,283,268	\$ 22,059,170	\$ -	\$ 17,224,098	

Mandatory Redemption: The 2017 Series E Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2017 Series E Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2017 E and 2017 F Program Securities that are allocable to the 2017 Series E Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

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

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGV0	38/1/2047	Pass-Through	3.200	\$ 19,348,474	\$ 10,854,401	\$ -	\$ 8,494,073	NA
				\$ 19,348,474	\$ 10,854,401	\$ -	\$ 8,494,073	

Mandatory Redemption: The 2017 Series F Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2017 Series F Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2017 E and 2017 F Program Securities that are allocable to the 2017 Series F Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

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

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGW8	10/1/2047	Pass-Through	2.650	\$ 84,997,946	\$ 41,974,667	\$ -	\$ 43,023,279	NA
				\$ 84,997,946	\$ 41,974,667	\$ -	\$ 43,023,279	

Mandatory Redemption: The 2017 Series G Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2017 Series G Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2017 G and 2017 H Program Securities that are allocable to the 2017 Series G Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2017 Series G Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2027 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGX6	10/1/2047	Pass-Through	3.000	\$ 64,997,812	\$ 32,097,970	\$ -	\$ 32,899,842	NA
				\$ 64,997,812	\$ 32,097,970	\$ -	\$ 32,899,842	

Mandatory Redemption: The 2017 Series H Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2017 Series H Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2017 G and 2017 H Program Securities that are allocable to the 2017 Series H Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2017 Series H Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2027 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGY4	12/1/2047	Pass-Through	2.800	\$ 69,238,429	\$ 33,460,640	\$ -	\$ 35,777,789	NA
				\$ 69,238,429	\$ 33,460,640	\$ -	\$ 35,777,789	

Mandatory Redemption: The 2017 Series I Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2017 Series I Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2017 I and 2017 J Program Securities that are allocable to the 2017 Series I Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2017 Series I Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2027 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGZ1	12/1/2047	Pass-Through	3.100	\$ 46,158,952	\$ 22,415,538	\$ -	\$ 23,743,414	NA
				\$ 46,158,952	\$ 22,415,538	\$ -	\$ 23,743,414	

Mandatory Redemption: The 2017 Series J Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2017 Series J Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2017 I and 2017 J Program Securities that are allocable to the 2017 Series J Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2017 Series J Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2027 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHA5	3/1/2048	Pass-Through	3.300	\$ 38,247,496	\$ 15,894,711	\$ -	\$ 22,352,785	NA
				\$ 38,247,496	\$ 15,894,711	\$ -	\$ 22,352,785	

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

Optional Redemption: The 2018 Series A Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2027 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHB3	3/1/2048	Pass-Through	3.650	\$ 38,247,494	\$ 14,711,105	\$ -	\$ 23,536,389	NA
				\$ 38,247,494	\$ 14,711,105	\$ -	\$ 23,536,389	

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

Optional Redemption: The 2018 Series B Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2027 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHC1	5/1/2048	Pass-Through	3.300	\$ 30,326,457	\$ 14,621,019	\$ -	\$ 15,705,438	NA
				\$ 30,326,457	\$ 14,621,019	\$ -	\$ 15,705,438	

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

Optional Redemption: The 2018 Series C Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2027 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHD9	5/1/2048	Pass-Through	3.650	\$ 20,217,638	\$ 10,275,553	\$ -	\$ 9,942,085	NA
				\$ 20,217,638	\$ 10,275,553	\$ -	\$ 9,942,085	

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

Optional Redemption: The 2018 Series D Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2027 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHE7	9/1/2048	Pass-Through	3.450	\$ 47,757,180	\$ 23,820,264	\$ -	\$ 23,936,916	NA
				\$ 47,757,180	\$ 23,820,264	\$ -	\$ 23,936,916	

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

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

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHF4	9/1/2048	Pass-Through	3.800	\$ 52,573,028	\$ 26,350,130	\$ -	\$ 26,222,898	NA
				\$ 52,573,028	\$ 26,350,130	\$ -	\$ 26,222,898	

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

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

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHG2	11/1/2048	Pass-Through	3.750	\$ 31,783,596	\$ 13,989,024	\$ -	\$ 17,794,572	NA
				\$ 31,783,596	\$ 13,989,024	\$ -	\$ 17,794,572	

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

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

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHH0	11/1/2048	Pass-Through	4.100	\$ 31,783,596	\$ 13,724,372	\$ -	\$ 18,059,224	NA
				\$ 31,783,596	\$ 13,724,372	\$ -	\$ 18,059,224	

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

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

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHJ6	1/1/2049	Pass-Through	3.600	\$ 22,971,005	\$ 11,456,246	\$ -	\$ 11,514,759	NA
				\$ 22,971,005	\$ 11,456,246	\$ -	\$ 11,514,759	

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

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

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHK3	1/1/2049	Pass-Through	4.000	\$ 37,500,014	\$ 18,702,246	\$ -	\$ 18,797,768	NA
				\$ 37,500,014	\$ 18,702,246	\$ -	\$ 18,797,768	

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

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

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHL1	3/1/2049	Pass-Through	3.450	\$ 35,629,502	\$ 16,476,837	\$ -	\$ 19,152,666	NA
				\$ 35,629,502	\$ 16,476,837	\$ -	\$ 19,152,666	

Mandatory Redemption: The 2019 Series A Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2019 Series A Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2019 A and 2019 B Program Securities that are allocable to the 2019 Series A Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2019 Series A Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2028 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHM9	3/1/2049	Pass-Through	3.800	\$ 30,351,057	\$ 14,035,824	\$ -	\$ 16,315,233	NA
				\$ 30,351,057	\$ 14,035,824	\$ -	\$ 16,315,233	

Mandatory Redemption: The 2019 Series B Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2019 Series B Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2019 A and 2019 B Program Securities that are allocable to the 2019 Series B Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2019 Series B Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2028 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHN7	6/1/2049	Pass-Through	3.150	\$ 13,727,617	\$ 5,758,100	\$ -	\$ 7,969,517	NA
				\$ 13,727,617	\$ 5,758,100	\$ -	\$ 7,969,517	

Mandatory Redemption: The 2019 Series C Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2019 Series C Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2019 C and 2019 D Program Securities that are allocable to the 2019 Series C Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2019 Series C Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2028 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHP2	6/1/2049	Pass-Through	3.550	\$ 30,555,019	\$ 12,816,416	\$ -	\$ 17,738,603	NA
				\$ 30,555,019	\$ 12,816,416	\$ -	\$ 17,738,603	

Mandatory Redemption: The 2019 Series D Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2019 Series D Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2019 C and 2019 D Program Securities that are allocable to the 2019 Series D Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee. The cumulative principal amount redeemed will not be less than the cumulative regularly scheduled principal payments due on those Program Loans.

Optional Redemption: The 2019 Series D Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2028 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QH00	7/1/2049	Pass-Through	3.250	\$ 45,949,045	\$ 20,084,046	\$ -	\$ 25,864,999	NA
				\$ 45,949,045	\$ 20,084,046	\$ -	\$ 25,864,999	

Mandatory Redemption: The 2019 Series E Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2019 Series E Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2019 E Program Securities that are allocable to the 2019 Series E Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee.

Optional Redemption: The 2019 Series E Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2028 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHR8	8/1/2049	Pass-Through	3.230	\$ 59,850,816	\$ 22,354,099	\$ -	\$ 37,496,717	NA
				\$ 59,850,816	\$ 22,354,099	\$ -	\$ 37,496,717	

Mandatory Redemption: The 2019 Series F Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2019 Series F Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2019 F Program Securities that are allocable to the 2019 Series F Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee.

Optional Redemption: The 2019 Series F Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2029 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHS6	12/1/2049	Pass-Through	3.020	\$ 90,294,924	\$ 22,891,532	\$ -	\$ 67,403,392	NA
				\$ 90,294,924	\$ 22,891,532	\$ -	\$ 67,403,392	

Mandatory Redemption: The 2019 Series G Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2019 Series G Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to the percentage of all repayments and prepayments of mortgage principal from Program Loans backing the 2019 G Program Securities that are allocable to the 2019 Series G Bonds, received by or on behalf of the Agency in the immediately preceding calendar month, as such amounts are reasonably determined by the Trustee.

Optional Redemption: The 2019 Series G Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2029 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHT4	1/1/2050	Pass-Through	2.470	\$ 48,324,326	\$ 16,614,923	\$ -	\$ 31,709,403	NA
				\$ 48,324,326	\$ 16,614,923	\$ -	\$ 31,709,403	

Mandatory Redemption: The 2019 Series H Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2019 Series H Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to all repayments and prepayments of mortgage principal from Program Loans backing 2019 H Program Securities received by or on behalf of the Agency in the immediately preceding calendar month, as such amount is reasonably determined by the Trustee.

Optional Redemption: The 2019 Series H Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2029 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHU1	4/1/2050	Pass-Through	2.500	\$ 43,964,432	\$ 7,004,465	\$ -	\$ 36,959,967	NA
				\$ 43,964,432	\$ 7,004,465	\$ -	\$ 36,959,967	

Mandatory Redemption: The 2020 Series A Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2020 Series A Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to all repayments and prepayments of mortgage principal from Program Loans backing 2020 A Program Securities received by or on behalf of the Agency in the immediately preceding calendar month, as such amount is reasonably determined by the Trustee.

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

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHW7	6/1/2050	Pass-Through	2.350	\$ 18,000,062	\$ 2,480,964	\$ -	\$ 15,519,098	NA
				\$ 18,000,062	\$ 2,480,964	\$ -	\$ 15,519,098	

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

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

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QH5	6/1/2050	Pass-Through	2.450	\$ 37,978,984	\$ 5,457,541	\$ -	\$ 32,521,443	NA
				\$ 37,978,984	\$ 5,457,541	\$ -	\$ 32,521,443	

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

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

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHY3	9/1/2050	Pass-Through	1.920	\$ 100,000,000	\$ 7,545,502	\$ -	\$ 92,454,498	NA
				\$ 100,000,000	\$ 7,545,502	\$ -	\$ 92,454,498	

Mandatory Redemption: The 2020 Series D Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2020 Series D Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to all repayments and prepayments of mortgage principal from Program Loans backing 2020 D Program Securities received by or on behalf of the Agency in the immediately preceding calendar month, as such amount is reasonably determined by the Trustee.

Optional Redemption: The 2020 Series D Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2030 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHZ0	12/1/2050	Pass-Through	1.680	\$ 40,067,034	\$ 1,099,096	\$ -	\$ 38,967,938	NA
				\$ 40,067,034	\$ 1,099,096	\$ -	\$ 38,967,938	

Mandatory Redemption: The 2020 Series E Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2020 Series E Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to all repayments and prepayments of mortgage principal from Program Loans backing 2020 E Program Securities received by or on behalf of the Agency in the immediately preceding calendar month, as such amount is reasonably determined by the Trustee.

Optional Redemption: The 2020 Series E Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2030 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



**Homeownership Finance Bonds, 2021 Series A
Mortgage-Backed Securities Pass-Through Program**

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QJA3	2/1/2051	Pass-Through	1.580	\$ 83,327,541	\$ 606,036	\$ -	\$ 82,721,505	NA
				\$ 83,327,541	\$ 606,036	\$ -	\$ 82,721,505	

Mandatory Redemption: The 2021 Series A Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2021 Series A Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to all repayments and prepayments of mortgage principal from Program Loans backing 2021 A Program Securities received by or on behalf of the Agency in the immediately preceding calendar month, as such amount is reasonably determined by the Trustee.

Optional Redemption: The 2021 Series A Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2030 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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

**HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2021**



**Homeownership Finance Bonds, 2021 Series B
Mortgage-Backed Securities Pass-Through Program**

Taxable

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

Mandatory Redemption: The 2021 Series B Bonds are subject to mandatory redemption, in whole or in part on each Regular Interest Payment Date, at a redemption price equal to the principal amount of the 2021 Series B Bonds to be redeemed plus accrued interest to the redemption date, without premium, in the principal amount equal to all repayments and prepayments of mortgage principal from Program Loans backing 2021 B Program Securities received by or on behalf of the Agency in the immediately preceding calendar month, as such amount is reasonably determined by the Trustee.

Optional Redemption: The 2021 Series B Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2030 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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

Homeownership Finance Bond Resolution
Summary of Special Redemption Provisions
Information as of June 30, 2021

Homeownership Finance Bonds Series 2011 A and B	
Call From Unexpended Proceeds	N/A
Call Date From Unexpended Proceeds	N/A
Call Priority From Unexpended Proceeds	N/A
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Anytime
Call Priority From Prepayments or Excess Revenue	<u>Prepayments:</u> To the extent required by applicable federal tax law under the 10-Year Rule Requirements in the table below to redeem outstanding Series Bonds, selected by the Agency.
	10-Year Rule Requirements
	<u>Dates</u>
	April 20, 2011 to June 30, 2011
	July 1, 2011 to June 30, 2012
	July 1, 2012 to June 30, 2013
	July 1, 2013 to June 30, 2014
	July 1, 2014 to June 30, 2015
	July 1, 2015 to June 30, 2017
	July 1, 2017 to June 30, 2018
	July 1, 2018 to December 31, 2020
	January 1, 2021 and thereafter

Homeownership Finance Bond Resolution
Summary of Special Redemption Provisions
Information as of June 30, 2021

Homeownership Finance Bonds Series 2011 C and D	
Call From Unexpended Proceeds	Yes
Call Date From Unexpended Proceeds	Anytime
Call Priority From Unexpended Proceeds	Agency option.
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Anytime
Call Priority From Prepayments or Excess Revenue	Prepayments: To the extent required by applicable federal tax law under the 10-Year Rule Requirements in the table below to redeem outstanding Series Bonds, selected by the Agency.
	10-Year Rule Requirements
	DatesPercentages
	July 20, 2011 to June 30, 201245.80%
	July 1, 2012 to June 30, 201347.42
	July 1, 2013 to June 30, 201451.72
	July 1, 2014 to June 30, 201554.42
	July 1, 2015 to June 30, 201660.43
	July 1, 2016 to June 30, 201762.06
	July 1, 2017 to June 30, 201869.09
July 1, 2018 to June 30, 202073.18	
July 1, 2020 to June 30, 202175.72	
July 1, 2021 and thereafter100.00	
Call Priority From Prepayments or Excess Revenue, continued from prior page	After application to the extent necessary to make regularly scheduled principal payments on the Series Bonds, the pro rata portion allocable to the 2011 Series CD Bonds (based on the then Outstanding principal amounts of the 2011 Series CD Bonds and the 2009 Series A-3 Bonds) of all remaining repayments and prepayments of mortgage principal allocable to the Series Bonds must be applied first to redeem the 2011 Series D 2034 PAC term bonds in accordance with the maximum cumulative redemption schedule, and then, to the extent required by federal tax law, to redeem outstanding Series Bonds selected by Agency option (other than the 2011 Series D 2034 PAC term bonds unless no other Series Bonds are outstanding), and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the 2011 Series D 2034 PAC term bonds)) or applied to any other authorized purpose. (See Official Statement relating to the 2011 Series C and Series D bonds for further information.)
Call Priority From Prepayments or Excess Revenue	Excess Revenues: Any outstanding Bonds at Agency option including the Series Bonds (but with respect to the 2011 Series D 2034 PAC term bonds not in excess of the maximum cumulative redemption schedule)

Homeownership Finance Bond Resolution
Summary of Special Redemption Provisions
Information as of June 30, 2021

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

continued on next page

Homeownership Finance Bond Resolution
Summary of Special Redemption Provisions
Information as of June 30, 2021

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

Homeownership Finance Bond Resolution
Summary of Special Redemption Provisions
Information as of June 30, 2021

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

continued on next page

Homeownership Finance Bond Resolution
Summary of Special Redemption Provisions
Information as of June 30, 2021

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

Homeownership Finance Bond Resolution
Summary of Special Redemption Provisions
Information as of June 30, 2021

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

Homeownership Finance Bond Resolution
Summary of Special Redemption Provisions
Information as of June 30, 2021

Homeownership Finance Bonds Series 2020 B and C	No special redemption.
Homeownership Finance Bonds Series 2020 D	No special redemption.
Homeownership Finance Bonds Series 2020 E	No special redemption.
Homeownership Finance Bonds Series 2021 A	No special redemption.
Homeownership Finance Bonds Series 2021 B	No special redemption.

Homeownership Finance Bond Resolution
Tax Restricted Prepayments and Repayments
Information as of June 30, 2021



HFB 2009A-2/2011AB	
Date	Percent
06/30/2021	100.00%

HFB 2009A-3/2011CD	
Date	Percent
06/30/2021	75.72%
07/01/2021	100.00%

HFB 2009A-4/2011E	
Date	Percent
06/30/2021	21.91%
07/01/2021	100.00%

HFB 2009A-5/2011FG	
Date	Percent
06/30/2021	26.41%
12/08/2021	100.00%

HFB 2012A	
Date	Percent
06/30/2021	0.00%
08/28/2022	100.00%

HFB 2012B	
Date	Percent
06/30/2021	0.00%
11/28/2022	100.00%

HFB 2013A	
Date	Percent
06/30/2021	0.00%
02/28/2023	100.00%

HFB 2013C	
Date	Percent
06/30/2021	0.00%
07/25/2023	100.00%

HFB 2014A	
Date	Percent
06/30/2021	0.00%
06/19/2024	100.00%

HFB 2014BC ^a	
Date	Percent
06/30/2021	0.00%
08/26/2024	58.00%

HFB 2014D	
Date	Percent
06/30/2021	0.00%
10/28/2024	100.00%

HFB 2015A	
Date	Percent
06/30/2021	0.00%
01/26/2025	100.00%

HFB 2015B	
Date	Percent
06/30/2021	0.00%
03/24/2025	100.00%

HFB 2015C	
Date	Percent
06/30/2021	0.00%
05/25/2025	100.00%

HFB 2015D	
Date	Percent
06/30/2021	0.00%
10/20/2025	100.00%

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

Homeownership Finance Bond Resolution
Tax Restricted Prepayments and Repayments
Information as of June 30, 2021



HFB 2016A	
Date	Percent
06/30/2021	0.00%
01/25/2026	100.00%

HFB 2016B	
Date	Percent
06/30/2021	0.00%
03/22/2026	100.00%

HFB 2016C ^b	
Date	Percent
06/30/2021	21.93%
07/01/2021	33.13%
07/01/2022	47.96%
07/01/2023	70.33%
07/01/2024	87.05%
07/01/2025	100.00%

HFB 2016E ^c	
Date	Percent
06/30/2021	21.75%
07/01/2021	30.18%
07/01/2022	41.35%
07/01/2023	51.31%
07/01/2024	59.84%
07/01/2025	66.48%
07/01/2026	100.00%

HFB 2016G ^d	
Date	Percent
06/30/2021	16.95%
07/01/2021	23.25%
07/01/2022	43.67%
07/01/2023	46.30%
01/01/2024	54.91%
07/01/2024	64.70%
01/01/2025	77.80%
07/01/2025	84.65%
01/01/2026	99.74%
07/01/2026	100.00%

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

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

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

Homeownership Finance Bond Resolution
Tax Restricted Prepayments and Repayments
Information as of June 30, 2021



HFB 2017A ^e	
Date	Percent
06/30/2021	19.48%
07/01/2021	25.27%
07/01/2022	41.89%
07/01/2023	45.15%
01/01/2024	53.95%
07/01/2024	60.26%
01/01/2025	70.71%
07/01/2025	74.26%
01/01/2026	83.57%
01/01/2027	100.00%

HFB 2017C ^f	
Date	Percent
06/30/2021	11.39%
07/01/2021	16.49%
07/01/2022	28.61%
07/01/2023	30.94%
01/01/2024	42.49%
07/01/2024	46.05%
01/01/2025	56.50%
07/01/2025	58.22%
01/01/2026	74.18%
01/01/2027	100.00%

HFB 2017E ^g	
Date	Percent
06/30/2021	13.59%
07/01/2021	23.47%
07/01/2022	27.77%
07/01/2023	28.08%
01/01/2024	35.49%
07/01/2024	37.11%
01/01/2025	40.63%
07/01/2025	47.40%
01/01/2026	52.76%
01/01/2027	100.00%

HFB 2017G ^h	
Date	Percent
06/30/2021	8.09%
07/01/2021	11.91%
07/01/2022	20.51%
07/01/2023	22.22%
01/01/2024	27.25%
07/01/2024	30.28%
01/01/2025	36.52%
07/01/2025	38.95%
01/01/2026	46.10%
07/01/2027	100.00%

HFB 2017I ⁱ	
Date	Percent
06/30/2021	7.18%
07/01/2021	11.08%
07/01/2022	18.24%
07/01/2023	18.71%
01/01/2024	24.32%
07/01/2024	27.10%
01/01/2025	34.17%
07/01/2025	39.72%
01/01/2026	46.84%
07/01/2027	100.00%

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

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

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

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

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

Homeownership Finance Bond Resolution
Tax Restricted Prepayments and Repayments
Information as of June 30, 2021



HFB 2018A ^j	
Date	Percent
06/30/2021	5.91%
07/01/2021	8.55%
07/01/2022	15.88%
07/01/2023	16.83%
01/01/2024	21.16%
07/01/2024	24.08%
01/01/2025	34.08%
07/01/2025	34.82%
01/01/2026	44.34%
07/01/2027	45.97%
02/01/2028	100.00%

HFB 2018C ^k	
Date	Percent
06/30/2021	11.69%
07/01/2021	16.95%
07/01/2022	25.91%
07/01/2023	27.28%
01/01/2024	35.98%
07/01/2024	40.25%
01/01/2025	50.09%
07/01/2025	53.84%
01/01/2026	68.54%
07/01/2027	72.38%
04/25/2018	100.00%

HFB 2018E ^l	
Date	Percent
06/30/2021	5.26%
07/01/2021	7.37%
07/01/2022	15.51%
07/01/2023	16.52%
01/01/2024	21.03%
07/01/2024	23.71%
01/01/2025	30.87%
07/01/2025	34.31%
01/01/2026	42.72%
01/01/2027	45.23%
08/28/2028	100.00%

HFB 2018G ^m	
Date	Percent
06/30/2021	10.98%
07/01/2021	16.81%
07/01/2022	27.69%
07/01/2023	30.39%
01/01/2024	43.92%
07/01/2024	50.12%
01/01/2025	63.91%
07/01/2025	70.48%
01/01/2026	85.57%
07/01/2026	90.22%
07/01/2027	97.57%
10/30/2028	100.00%

HFB 2018I ⁿ	
Date	Percent
06/30/2021	1.97%
07/01/2021	2.83%
07/01/2022	8.78%
07/01/2023	10.85%
01/01/2024	14.25%
07/01/2024	19.75%
01/01/2025	23.78%
07/01/2025	26.78%
01/01/2026	31.25%
07/01/2026	33.12%
07/01/2027	37.13%
07/01/2028	37.66%

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

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

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

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

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

Homeownership Finance Bond Resolution
Tax Restricted Prepayments and Repayments
Information as of June 30, 2021

HFB 2019A ^o	
Date	Percent
06/30/2021	4.33%
07/01/2021	7.53%
07/01/2022	14.24%
07/01/2023	15.63%
01/01/2024	21.10%
07/01/2024	23.48%
01/01/2025	30.77%
07/01/2025	32.83%
01/01/2026	43.84%
07/01/2026	46.22%
07/01/2027	52.56%
07/01/2028	53.25%
02/21/2029	100.00%

HFB 2019C ^p	
Date	Percent
06/30/2021	7.88%
07/01/2021	13.08%
07/01/2022	24.16%
07/01/2023	26.52%
01/01/2024	39.35%
07/01/2024	41.97%
01/01/2025	57.77%
07/01/2025	64.42%
01/01/2026	77.49%
07/01/2026	81.03%
07/01/2027	91.74%
07/01/2028	93.49%
05/28/2029	100.00%

HFB 2019H	
Date	Percent
06/30/2021	94.91%
07/01/2021	95.08%
07/01/2022	95.48%
07/01/2023	95.54%
01/01/2024	95.83%
01/01/2024	96.00%
01/01/2025	96.41%
07/01/2025	96.59%
01/01/2026	97.01%
07/01/2026	97.11%
07/01/2027	98.48%
07/01/2028	99.98%
12/23/2029	100.00%

HFB 2020B ^q	
Date	Percent
06/30/2021	8.85%
07/01/2021	12.60%
07/01/2022	23.66%
07/01/2023	25.27%
01/01/2024	39.81%
01/01/2024	45.71%
01/01/2025	55.09%
07/01/2025	65.23%
01/01/2026	80.83%
07/01/2026	84.33%
07/01/2027	94.18%
07/01/2028	99.99%
05/27/2030	100.00%

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

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

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

Homeownership Finance Bond Resolution
Investments
Information as of June 30, 2021



Series	Fund	Investment Type	Maturity Date	Interest Rate	Par
None	Revenue	Government Money Market Fund	Daily	0.01000 % \$	3,366,663
2009A-2/2011AB	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	283,150
2009A-2/2011AB	Bond Fund Principal	Government Money Market Fund	Daily	0.01000	705,000
2009A-2/2011AB	Redemption	Government Money Market Fund	Daily	0.01000	11,938,411
2009A-2/2011AB	Revenue	Government Money Market Fund	Daily	0.01000	808,514
2009A-3/2011CD	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	138,054
2009A-3/2011CD	Bond Fund Principal	Government Money Market Fund	Daily	0.01000	275,000
2009A-3/2011CD	Redemption	Government Money Market Fund	Daily	0.01000	5,985,000
2009A-3/2011CD	Revenue	Government Money Market Fund	Daily	0.01000	69,172
2009A-4/2011E	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	352,875
2009A-4/2011E	Bond Fund Principal	Government Money Market Fund	Daily	0.01000	395,000
2009A-4/2011E	Redemption	Government Money Market Fund	Daily	0.01000	20,545,000
2009A-4/2011E	Revenue	Government Money Market Fund	Daily	0.01000	236,572
2009A-5/2011FG	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	164,504
2009A-5/2011FG	Bond Fund Principal	Government Money Market Fund	Daily	0.01000	250,000
2009A-5/2011FG	Redemption	Government Money Market Fund	Daily	0.01000	7,630,000
2009A-5/2011FG	Revenue	Government Money Market Fund	Daily	0.01000	310,179
2012A	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	24,670
2012A	Excess Carryover	Government Money Market Fund	Daily	0.01000	337,493
2012A	Redemption	Government Money Market Fund	Daily	0.01000	535,219
2012A	Revenue	Government Money Market Fund	Daily	0.01000	384,981
2012B	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	40,105
2012B	Excess Carryover	Government Money Market Fund	Daily	0.01000	226,834
2012B	Redemption	Government Money Market Fund	Daily	0.01000	435,891
2012B	Revenue	Government Money Market Fund	Daily	0.01000	467,425
2013A	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	45,503
2013A	Excess Carryover	Government Money Market Fund	Daily	0.01000	30,579
2013A	Redemption	Government Money Market Fund	Daily	0.01000	330,154
2013A	Revenue	Government Money Market Fund	Daily	0.01000	693,083
2013B	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	39,992
2013B	Redemption	Government Money Market Fund	Daily	0.01000	316,922
2013B	Revenue	Government Money Market Fund	Daily	0.01000	4,820,020
2013C	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	26,151
2013C	Redemption	Government Money Market Fund	Daily	0.01000	569,656
2013C	Revenue	Government Money Market Fund	Daily	0.01000	277,272
2014A	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	16,590
2014A	Excess Carryover	Government Money Market Fund	Daily	0.01000	129,566
2014A	Redemption	Government Money Market Fund	Daily	0.01000	627,296
2014A	Revenue	Government Money Market Fund	Daily	0.01000	433,089
2014BC	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	23,087
2014BC	Redemption	Government Money Market Fund	Daily	0.01000	262,581
2014BC	Revenue	Government Money Market Fund	Daily	0.01000	245,422
2014D	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	21,360
2014D	Excess Carryover	Government Money Market Fund	Daily	0.01000	95,223
2014D	Redemption	Government Money Market Fund	Daily	0.01000	204,179
2014D	Revenue	Government Money Market Fund	Daily	0.01000	433,686
2015A	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	47,818
2015A	Excess Carryover	Government Money Market Fund	Daily	0.01000	369,315
2015A	Redemption	Government Money Market Fund	Daily	0.01000	930,277
2015A	Revenue	Government Money Market Fund	Daily	0.01000	808,721
2015B	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	41,017

Homeownership Finance Bond Resolution
Investments
Information as of June 30, 2021



Series	Fund	Investment Type	Maturity Date	Interest Rate	Par
2015B	Redemption	Government Money Market Fund	Daily	0.01000 % \$	516,926
2015B	Revenue	Government Money Market Fund	Daily	0.01000	336,423
2015C	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	28,680
2015C	Redemption	Government Money Market Fund	Daily	0.01000	269,964
2015C	Revenue	Government Money Market Fund	Daily	0.01000	247,678
2015D	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	45,814
2015D	Redemption	Government Money Market Fund	Daily	0.01000	1,087,532
2015D	Revenue	Government Money Market Fund	Daily	0.01000	486,031
2016A	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	90,534
2016A	Redemption	Government Money Market Fund	Daily	0.01000	986,529
2016A	Revenue	Government Money Market Fund	Daily	0.01000	708,111
2016B	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	45,340
2016B	Excess Carryover	Government Money Market Fund	Daily	0.01000	7,560
2016B	Redemption	Government Money Market Fund	Daily	0.01000	112,447
2016B	Revenue	Government Money Market Fund	Daily	0.01000	618,720
2016CD	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	63,760
2016CD	Redemption	Government Money Market Fund	Daily	0.01000	1,241,827
2016CD	Revenue	Government Money Market Fund	Daily	0.01000	468,380
2016EF	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	98,708
2016EF	Redemption	Government Money Market Fund	Daily	0.01000	985,157
2016EF	Revenue	Government Money Market Fund	Daily	0.01000	1,158,449
2016GH	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	54,498
2016GH	Excess Carryover	Government Money Market Fund	Daily	0.01000	264,759
2016GH	Redemption	Government Money Market Fund	Daily	0.01000	714,171
2016GH	Revenue	Government Money Market Fund	Daily	0.01000	174,496
2017AB	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	59,547
2017AB	Redemption	Government Money Market Fund	Daily	0.01000	267,410
2017AB	Revenue	Government Money Market Fund	Daily	0.01000	362,899
2017CD	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	68,126
2017CD	Redemption	Government Money Market Fund	Daily	0.01000	689,167
2017CD	Revenue	Government Money Market Fund	Daily	0.01000	200,876
2017EF	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	63,558
2017EF	Redemption	Government Money Market Fund	Daily	0.01000	819,595
2017EF	Revenue	Government Money Market Fund	Daily	0.01000	549,672
2017GH	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	177,259
2017GH	Redemption	Government Money Market Fund	Daily	0.01000	2,778,272
2017GH	Revenue	Government Money Market Fund	Daily	0.01000	857,517
2017IJ	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	144,819
2017IJ	Redemption	Government Money Market Fund	Daily	0.01000	1,775,658
2017IJ	Revenue	Government Money Market Fund	Daily	0.01000	301,380
2018AB	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	133,060
2018AB	Redemption	Government Money Market Fund	Daily	0.01000	1,940,478
2018AB	Revenue	Government Money Market Fund	Daily	0.01000	175,455
2018CD	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	73,430
2018CD	Redemption	Government Money Market Fund	Daily	0.01000	678,821
2018CD	Revenue	Government Money Market Fund	Daily	0.01000	86,306
2018EF	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	151,858
2018EF	Redemption	Government Money Market Fund	Daily	0.01000	2,942,100
2018EF	Revenue	Government Money Market Fund	Daily	0.01000	544,125
2018GH	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	117,310
2018GH	Redemption	Government Money Market Fund	Daily	0.01000	1,592,726

Homeownership Finance Bond Resolution
Investments
Information as of June 30, 2021



Series	Fund	Investment Type	Maturity Date	Interest Rate	Par
2018GH	Revenue	Government Money Market Fund	Daily	0.01000 %	\$ 92,482
2018IJ	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	97,204
2018IJ	Redemption	Government Money Market Fund	Daily	0.01000	960,633
2018IJ	Revenue	Government Money Market Fund	Daily	0.01000	104,173
2019AB	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	106,729
2019AB	Redemption	Government Money Market Fund	Daily	0.01000	1,719,401
2019AB	Revenue	Government Money Market Fund	Daily	0.01000	514,596
2019CD	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	73,397
2019CD	Redemption	Government Money Market Fund	Daily	0.01000	1,039,474
2019CD	Revenue	Government Money Market Fund	Daily	0.01000	366,373
2019E	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	70,051
2019E	Cost of Issuance	Government Money Market Fund	Daily	0.01000	16,733
2019E	Redemption	Government Money Market Fund	Daily	0.01000	1,544,296
2019E	Revenue	Government Money Market Fund	Daily	0.01000	411,346
2019F	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	100,929
2019F	Redemption	Government Money Market Fund	Daily	0.01000	830,051
2019F	Revenue	Government Money Market Fund	Daily	0.01000	467,142
2019G	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	169,632
2019G	Cost of Issuance	Government Money Market Fund	Daily	0.01000	92,038
2019G	Redemption	Government Money Market Fund	Daily	0.01000	3,073,818
2019G	Revenue	Government Money Market Fund	Daily	0.01000	836,819
2019H	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	65,269
2019H	Cost of Issuance	Government Money Market Fund	Daily	0.01000	94,494
2019H	Redemption	Government Money Market Fund	Daily	0.01000	1,030,286
2019H	Revenue	Government Money Market Fund	Daily	0.01000	343,103
2020A	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	77,000
2020A	Cost of Issuance	Government Money Market Fund	Daily	0.01000	5,505
2020A	Redemption	Government Money Market Fund	Daily	0.01000	61,542
2020A	Revenue	Government Money Market Fund	Daily	0.01000	65,380
2020BC	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	96,790
2020BC	Redemption	Government Money Market Fund	Daily	0.01000	308,560
2020BC	Revenue	Government Money Market Fund	Daily	0.01000	239,056
2020D	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	147,927
2020D	Redemption	Government Money Market Fund	Daily	0.01000	721,728
2020D	Revenue	Government Money Market Fund	Daily	0.01000	627,074
2020E	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	54,555
2020E	Cost of Issuance	Government Money Market Fund	Daily	0.01000	36,720
2020E	Redemption	Government Money Market Fund	Daily	0.01000	68,146
2020E	Revenue	Government Money Market Fund	Daily	0.01000	181,726
2021A	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	108,917
2021A	Cost of Issuance	Government Money Market Fund	Daily	0.01000	62,325
2021A	Redemption	Government Money Market Fund	Daily	0.01000	1,029,241
2021A	Revenue	Government Money Market Fund	Daily	0.01000	252,733
2021B	Bond Fund Interest	Government Money Market Fund	Daily	0.01000	91,984
2021B	Cost of Issuance	Government Money Market Fund	Daily	0.01000	71,569
2021B	Redemption	Government Money Market Fund	Daily	0.01000	665,545
2021B	Revenue	Government Money Market Fund	Daily	0.01000	101,725
					<u>\$ 115,404,406</u>