Homeownership Finance Bond Resolution

Quarterly Disclosure Report
Information as of June 30, 2025
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Homeownership Finance Bond Resolution
Overview
Information as of June 30, 2025

Prior to 2010, the Agency 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. As of July 1, 2021, all bonds that were issued under NIBP have been redeemed and all restrictions required by NIBP with respect to the Bond Resolution are no longer in effect.

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 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, 2025

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*	$ -	$ 894,557	$ -	4.62 %
2012A	$ 5,090,478	5,772,151	-	3.47
2012B	$ 11,114,331	11,726,159	-	3.30
2013A	$ 13,695,042	14,229,809	-	2.93
2013B	$ 10,418,135	10,363,206	-	3.99
2013C	$ 6,269,867	6,241,425	-	2.86
2014A	$ 3,073,049	3,059,262	-	3.98
2014BC	$ 4,290,735	4,276,298	-	3.86
2014D	$ 4,691,367	4,675,431	-	3.81
2015A	$ 10,881,898	10,766,861	-	3.85
2015B	$ 8,209,577	8,129,540	-	3.63
2015C	$ 5,793,704	5,773,426	-	3.54
2015D	$ 9,574,333	9,536,918	-	3.51
2016A	$ 19,618,894	19,556,540	-	3.49
2016B	$ 11,256,635	11,223,499	-	3.53
2016CD	$ 16,573,309	16,521,851	-	3.21
2016EF	$ 25,813,778	25,605,955	-	3.22
2016GH	$ 15,700,661	15,504,006	-	3.10
2017AB	$ 12,730,986	12,612,164	-	3.15
2017CD	$ 14,292,826	14,140,416	-	3.33
2017EF	$ 13,717,554	13,184,542	-	3.62
2017GH	$ 37,861,465	37,764,287	-	3.61
2017IJ	$ 32,659,300	32,570,310	-	3.55
2018AB	$ 21,916,336	21,861,936	-	3.62
2018CD	$ 14,772,763	14,735,229	-	3.68
2018EF	$ 23,088,221	22,852,358	-	4.40
2018GH	$ 16,330,485	16,293,368	-	4.52
2018IJ	$ 14,541,183	14,512,706	-	4.55
2019AB	$ 15,853,322	15,645,080	-	4.64
2019CD	$ 14,927,314	14,576,624	-	4.50
2019E	$ 11,337,547	10,987,065	-	4.38
2019F	$ 18,347,682	17,971,688	-	4.31
2019G	$ 34,593,987	34,522,388	-	4.26
2019H	$ 16,526,035	16,232,040	-	3.98
2020A	$ 24,388,473	24,197,910	-	3.20
2020BC	$ 30,918,485	30,848,119	-	3.19
2020D	$ 64,167,474	63,885,781	-	3.22
2020E	$ 27,738,023	27,410,393	-	2.94
2021A	$ 60,413,836	59,797,884	-	2.82
2021B	$ 34,158,591	33,522,720	-	3.17
2021C	$ 48,796,845	48,651,851	-	2.98
2021D	$ 42,064,130	41,976,532	-	3.00
2022A	$ 43,426,333	43,147,044	-	5.52
	$ 871,634,989	$ 867,757,329	$ -	3.74 %

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

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, 2025. 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, 2025

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	-
769127	GNMA II	4.250	1,701,363	194,763
768555	GNMA II	4.375	284,473	-
769197	GNMA II	4.375	224,633	72,297
743373	GNMA II	4.500	267,189	-
755739	GNMA II	4.500	272,460	-
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	117,257
735310	GNMA II	4.875	194,728	-
735385	GNMA II	4.875	278,777	102,983
735441	GNMA II	4.875	430,828	69,748
735679	GNMA II	4.875	135,550	-
743372	GNMA II	4.875	739,284	-
743430	GNMA II	4.875	576,690	-
743604	GNMA II	4.875	304,610	44,207
747580	GNMA II	4.875	227,254	-
747687	GNMA II	4.875	168,334	-
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, 2025

Contributed, continued

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition		Principal Amount Outstanding
AH3182	FNMA	3.500 %	$	51,149	$	-
AH0198	FNMA	4.125		71,633		-
AD5871	FNMA	4.750		87,132		-
AD5864	FNMA	4.875		95,268		-
AD6814	FNMA	4.875		99,180		-
AD8875	FNMA	4.875		145,091		34,117
AD8880	FNMA	4.875		91,875		-
AD9655	FNMA	4.875		54,242		-
AD9663	FNMA	4.875		70,680		-
AE2060	FNMA	4.875		125,575		-
AE2715	FNMA	4.875		139,481		86,971
AE4734	FNMA	4.875		205,623		-
AE4740	FNMA	4.875		69,684		48,364
AE6276	FNMA	4.875		157,006		-
AE6283	FNMA	4.875		87,802		59,888
AD3413	FNMA	4.937		109,346		63,962
AD3414	FNMA	5.062		110,620		-
Total Contributed			$	10,110,976	$	894,557

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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	23,887
AA0790	GNMA II	3.125	636,708	178,243
AB1324	GNMA II	3.125	624,514	-
AA0197	GNMA II	3.250	1,578,888	143,551
AA0507	GNMA II	3.250	1,184,995	173,940
AA0605	GNMA II	3.250	1,631,521	468,385
AA0619	GNMA II	3.250	2,714,725	407,159
AA0641	GNMA II	3.250	2,000,323	68,885
AA0694	GNMA II	3.250	1,387,799	149,502
AA0743	GNMA II	3.250	1,258,241	138,233
AA0768	GNMA II	3.250	1,694,686	-
AA0791	GNMA II	3.250	1,226,421	270,878
AB1325	GNMA II	3.250	1,208,468	190,934
799955	GNMA II	3.375	954,204	146,730
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	171,075
AA0793	GNMA II	3.500	1,521,075	93,466
AB1326	GNMA II	3.500	2,069,079	184,845
AA0470	GNMA II	3.625	158,144	-
AA0509	GNMA II	3.625	2,834,816	397,025
AA0606	GNMA II	3.625	3,278,641	456,052
AA0620	GNMA II	3.625	3,191,797	361,211
AA0643	GNMA II	3.625	3,885,759	271,595
AA0696	GNMA II	3.625	1,400,379	222,380

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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	$ 99,423
AA0770	GNMA II	3.625	3,970,772	558,034
AA0794	GNMA II	3.625	2,061,200	387,122
AB1327	GNMA II	3.625	1,233,764	209,596
AA0471	GNMA II	3.750	208,443	-
AA0510	GNMA II	3.750	176,454	-
AA0607	GNMA II	3.750	387,436	-
AA0697	GNMA II	3.750	90,108	-
AA0746	GNMA II	3.750	75,484	-
AA0795	GNMA II	3.750	131,675	-
Total 2012A			$ 50,000,732	$ 5,772,151

2012B

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AB2025	GNMA II	2.500 %	$ 125,681	$ 83,284
AB1614	GNMA II	3.000	1,237,420	226,639
AB1641	GNMA II	3.000	691,069	59,390
AB1762	GNMA II	3.000	1,226,456	75,707
AB1879	GNMA II	3.000	763,342	217,806
AB1903	GNMA II	3.000	1,946,846	480,602
AB2026	GNMA II	3.000	1,198,817	47,936
AB1370	GNMA II	3.125	659,456	52,889
AB1444	GNMA II	3.125	1,198,537	329,827
AB1498	GNMA II	3.125	880,686	145,151
AB1557	GNMA II	3.125	943,128	83,540
AB1615	GNMA II	3.125	657,743	-
AB1642	GNMA II	3.125	134,322	92,674
AB1763	GNMA II	3.125	533,388	157,365
AB2027	GNMA II	3.125	740,724	397,987
AB1371	GNMA II	3.250	826,374	276,040
AB1445	GNMA II	3.250	858,477	163,880
AB1499	GNMA II	3.250	740,909	-
AB1558	GNMA II	3.250	787,061	-
AB1616	GNMA II	3.250	842,955	146,937
AB1643	GNMA II	3.250	1,373,165	113,333
AB1726	GNMA II	3.250	1,075,939	277,159
AB1764	GNMA II	3.250	786,321	-
AB1881	GNMA II	3.250	566,367	75,386
AB1905	GNMA II	3.250	652,229	158,497
AB2028	GNMA II	3.250	1,054,691	248,172
AB1372	GNMA II	3.375	580,414	82,386
AB1501	GNMA II	3.375	905,841	92,096
AB1559	GNMA II	3.375	531,045	70,843

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2012B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AB1617	GNMA II	3.375 %	$ 890,532	$ 72,994
AB1644	GNMA II	3.375	1,674,447	145,668
AB1727	GNMA II	3.375	1,336,002	163,957
AB1765	GNMA II	3.375	1,746,008	135,508
AB1882	GNMA II	3.375	1,328,768	487,358
AB1906	GNMA II	3.375	3,297,175	491,998
AB1922	GNMA II	3.375	1,534,471	311,825
AB2029	GNMA II	3.375	2,219,124	154,149
AB1373	GNMA II	3.500	1,258,243	260,101
AB1447	GNMA II	3.500	977,924	93,567
AB1467	GNMA II	3.500	2,649,322	243,647
AB1502	GNMA II	3.500	1,560,000	198,006
AB1560	GNMA II	3.500	1,289,246	122,152
AB1645	GNMA II	3.500	1,580,324	315,903
AB1728	GNMA II	3.500	969,718	138,113
AB1766	GNMA II	3.500	1,468,698	334,684
AB1907	GNMA II	3.500	803,852	86,024
AB1374	GNMA II	3.625	1,744,425	264,477
AB1448	GNMA II	3.625	1,021,682	101,667
AB1468	GNMA II	3.625	916,635	234,747
AB1469	GNMA II	3.750	44,703	31,616
AP5697	FNMA	3.025	379,570	134,267
AP5700	FNMA	3.025	217,282	-
AP5701	FNMA	3.025	1,578,617	163,848
AQ1934	FNMA	3.025	246,638	81,267
AQ2730	FNMA	3.025	177,953	-
AQ2734	FNMA	3.025	1,833,782	624,723
AQ3724	FNMA	3.025	140,299	-
AQ3730	FNMA	3.025	203,186	-

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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	99,938
AQ1935	FNMA	3.150	223,942	-
AQ2732	FNMA	3.150	289,230	-
AQ2735	FNMA	3.150	431,996	90,136
AO8922	FNMA	3.275	194,074	-
AP0104	FNMA	3.275	73,700	48,608
AP0112	FNMA	3.275	339,812	108,562
AP1815	FNMA	3.275	131,268	92,997
AP1829	FNMA	3.275	136,603	-
AP4208	FNMA	3.275	341,820	89,923
AP5098	FNMA	3.275	134,996	-
AP5693	FNMA	3.275	409,229	106,373
AP5694	FNMA	3.275	1,795,852	126,415
AP5699	FNMA	3.275	494,353	-
AP8398	FNMA	3.400	75,282	-
AP9961	FNMA	3.400	77,775	54,216
AP9969	FNMA	3.400	157,882	108,898
AQ1936	FNMA	3.400	56,918	40,643
AP4212	FNMA	3.525	105,661	-
AP4221	FNMA	3.525	108,631	-
AP5099	FNMA	3.525	109,533	78,597
AP5103	FNMA	3.525	129,570	86,083
AQ1937	FNMA	3.525	158,185	103,185
AQ6023	FNMA	3.525	100,857	-
AP0113	FNMA	3.650	88,432	63,558
AP1830	FNMA	3.650	409,798	36,190
AP8399	FNMA	3.650	118,969	85,191

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2012B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AP8410	FNMA	3.650 %	$ 91,540	$ -
AP1831	FNMA	3.775	78,733	-
Subtotal			68,654,084	10,967,308

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2012B, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AB1497	GNMA II	3.000 %	$ 212,877	$ 101,466
AB1556	GNMA II	3.000	214,752	148,337
AB1724	GNMA II	3.000	413,923	-
AB1919	GNMA II	3.000	488,124	138,883
AB1725	GNMA II	3.125	304,729	56,714
AB1880	GNMA II	3.125	248,035	-
AB1904	GNMA II	3.125	84,033	-
AB1920	GNMA II	3.125	320,009	-
AB1921	GNMA II	3.250	445,324	-
AB1446	GNMA II	3.375	278,876	76,144
AB1618	GNMA II	3.500	421,599	-
AB1883	GNMA II	3.500	234,985	92,791
AB1923	GNMA II	3.500	385,053	-
AB1503	GNMA II	3.625	308,974	-
AB1561	GNMA II	3.625	258,242	-
AB1619	GNMA II	3.625	136,854	-
AB1646	GNMA II	3.625	378,903	-
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	59,981
AA0342	GNMA II	3.375	177,369	-
AA0401	GNMA II	3.375	88,982	60,807

2012B, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
793301	GNMA II	3.750 %	$ 2,811,748	$ 434,835
799957	GNMA II	3.750	2,722,740	245,955
799958	GNMA II	3.875	169,926	-
AO3773	FNMA	3.650	51,642	36,617
AO5870	FNMA	3.650	180,482	65,266
Subtotal			12,692,962	1,517,796
MBS Participation Interest (49.9969%)			6,346,087	758,851
Total 2012B			$ 75,000,171	$ 11,726,159

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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	365,241
AC7753	GNMA II	2.500	714,243	264,065
AC7834	GNMA II	2.500	463,733	49,414
AC7861	GNMA II	2.500	1,975,333	204,770
AC7868	GNMA II	2.500	108,989	-
AC7902	GNMA II	2.500	658,386	144,528
AC7966	GNMA II	2.500	676,805	105,138
AC8045	GNMA II	2.500	1,419,324	502,559
AC8050	GNMA II	2.500	82,357	56,194
AC8102	GNMA II	2.500	2,318,244	621,917
AC8182	GNMA II	2.500	757,061	165,075
AC8226	GNMA II	2.500	1,114,368	323,108
AB2115	GNMA II	2.750	428,797	129,264
AB2182	GNMA II	2.750	303,107	-
AB2224	GNMA II	2.750	303,553	-
AC7843	GNMA II	2.750	120,983	82,522
AC7862	GNMA II	2.750	111,886	-
AC8046	GNMA II	2.750	452,149	182,382
AB2085	GNMA II	2.875	108,609	-
AB2116	GNMA II	2.875	731,810	-
AB2183	GNMA II	2.875	851,481	258,561
AB2225	GNMA II	2.875	1,097,284	-
AB2231	GNMA II	2.875	104,071	-
AC7754	GNMA II	2.875	1,540,730	191,989
AC7835	GNMA II	2.875	1,922,001	320,812
AC7863	GNMA II	2.875	2,905,224	367,655
AC7903	GNMA II	2.875	1,482,544	450,343
AC7967	GNMA II	2.875	1,711,202	226,515

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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	$ 770,758
AC8183	GNMA II	2.875	1,613,962	151,909
AC8186	GNMA II	2.875	290,250	119,395
AC8227	GNMA II	2.875	5,182,680	968,393
AB2086	GNMA II	3.000	1,046,562	313,289
AB2092	GNMA II	3.000	589,215	-
AB2117	GNMA II	3.000	519,418	159,776
AB2122	GNMA II	3.000	193,957	-
AB2184	GNMA II	3.000	751,244	164,312
AB2226	GNMA II	3.000	261,822	146,625
AC7755	GNMA II	3.000	352,341	-
AC7760	GNMA II	3.000	111,653	65,605
AC7836	GNMA II	3.000	301,404	103,195
AC7864	GNMA II	3.000	97,703	58,815
AC7870	GNMA II	3.000	177,224	-
AC7904	GNMA II	3.000	313,663	-
AC8184	GNMA II	3.000	144,675	100,709
AB2087	GNMA II	3.125	491,778	-
AB2118	GNMA II	3.125	765,074	264,103
AB2185	GNMA II	3.125	358,542	129,537
AB2227	GNMA II	3.125	324,005	-
AC7837	GNMA II	3.125	249,672	143,204
AC7865	GNMA II	3.125	730,944	133,618
AC7905	GNMA II	3.125	111,004	-
AC7968	GNMA II	3.125	233,906	58,692
AC8048	GNMA II	3.125	520,632	-
AB2088	GNMA II	3.250	167,734	71,829
AB2094	GNMA II	3.250	470,181	60,941
AB2119	GNMA II	3.250	385,965	108,677

MINNESOTA HOUSING

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	-
AC7844	GNMA II	3.250	117,170	-
AC8229	GNMA II	3.250	146,318	-
AB2089	GNMA II	3.375	1,542,257	393,082
AB2095	GNMA II	3.375	109,124	-
AB2120	GNMA II	3.375	1,052,813	179,027
AB2124	GNMA II	3.375	298,261	-
AB2187	GNMA II	3.375	653,307	153,076
AB2191	GNMA II	3.375	204,282	57,478
AB2229	GNMA II	3.375	1,035,911	58,920
AC7758	GNMA II	3.375	1,211,895	115,179
AC7839	GNMA II	3.375	1,157,487	384,822
AC7845	GNMA II	3.375	112,120	79,371
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	-
AC8105	GNMA II	3.375	516,806	197,433
AB2090	GNMA II	3.500	170,402	-
AB2096	GNMA II	3.500	440,368	140,981
AB2121	GNMA II	3.500	122,089	-
AB2230	GNMA II	3.500	208,474	-
AC7840	GNMA II	3.500	263,537	-
AC7867	GNMA II	3.500	214,554	149,286
AC8230	GNMA II	3.500	109,901	-
AB2091	GNMA II	3.625	104,163	-

MINNESOTA HOUSING

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	216,233
AR1332	FNMA	2.525	556,974	230,413
AR2975	FNMA	2.525	129,786	-
AR4962	FNMA	2.525	103,315	70,715
AR5594	FNMA	2.525	115,809	81,059
AR5609	FNMA	2.525	167,800	54,812
AR1330	FNMA	2.650	342,989	-
AQ2738	FNMA	2.655	1,031,029	-
AR1325	FNMA	2.655	549,638	-
AQ2739	FNMA	2.780	867,934	176,446
AR1326	FNMA	2.780	192,952	-
AR1331	FNMA	2.900	130,572	84,402
AR2976	FNMA	2.900	103,779	73,736
AR4961	FNMA	2.900	124,563	48,224
AR4963	FNMA	2.900	116,430	-
AR5595	FNMA	2.900	311,620	-
AR5604	FNMA	2.900	593,089	80,874
AR5610	FNMA	2.900	229,645	95,401
AR1323	FNMA	2.905	186,850	78,411
AR1327	FNMA	2.905	204,049	51,446
AQ2733	FNMA	3.025	531,344	100,748
AQ2737	FNMA	3.025	158,583	-
AR1328	FNMA	3.030	139,189	100,160
AP5692	FNMA	3.150	862,184	187,426
AP5695	FNMA	3.150	687,926	-
AQ2731	FNMA	3.150	656,792	138,050
AQ9156	FNMA	3.155	130,613	-

Homeownership Finance Bond Resolution
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2013A, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AP5696	FNMA	3.275 %	$ 701,834	$ 114,557
AQ7531	FNMA	3.400	288,011	141,344
AQ9146	FNMA	3.405	137,542	94,521
AP0105	FNMA	3.650	258,711	88,353
AP1816	FNMA	3.650	163,561	73,799
AP4209	FNMA	3.650	108,617	-
AP5104	FNMA	3.650	142,507	-
Subtotal			69,994,054	13,395,219

2013A, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AC8104	GNMA II	2.87500 %	$ 4,097,610	$ 853,692
AB2093	GNMA II	3.12500	271,185	-
AC7756	GNMA II	3.12500	637,851	92,230
AB1464	GNMA II	3.12500	1,493,291	127,664
AA0469	GNMA II	3.62500	1,650,089	409,674
799861	GNMA II	3.75000	1,863,656	185,985
Subtotal			10,013,682	1,669,245
MBS Participation Interest (49.9981%)			5,006,651	834,591
Total 2013A			$ 75,000,705	$ 14,229,809

Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
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2013B

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition		Principal Amount Outstanding
755562	GNMA II	3.375	%	$ 190,664	$	-
755600	GNMA II	3.375		583,016		103,329
755615	GNMA II	3.375		201,557		-
755768	GNMA II	3.375		217,084		-
755797	GNMA II	3.375		374,344		76,798
755895	GNMA II	3.375		682,117		200,803
755990	GNMA II	3.375		883,318		81,901
756004	GNMA II	3.375				-
756014	GNMA II	3.375		559,288		244,851
756050	GNMA II	3.375		156,419		49,266
756063	GNMA II	3.375		1,094,096		214,478
756131	GNMA II	3.375		490,644		120,259
756157	GNMA II	3.375		680,155		459,527
760847	GNMA II	3.375		351,385		76,126
760927	GNMA II	3.375		319,088		-
761016	GNMA II	3.375		215,084		-
761076	GNMA II	3.375		91,131		-
761111	GNMA II	3.375		194,748		117,602
761143	GNMA II	3.375		220,840		-
761236	GNMA II	3.375		102,455		-
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		58,827
768925	GNMA II	3.375		98,075		-
755341	GNMA II	3.500		206,186		74,354
755355	GNMA II	3.500		443,801		115,571
755419	GNMA II	3.500		139,278		54,358
755460	GNMA II	3.500		219,064		50,522

2013B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
755510	GNMA II	3.500 %	$ 963,546	$ 211,404
755538	GNMA II	3.500	310,535	96,790
755563	GNMA II	3.500	494,649	88,245
755601	GNMA II	3.500	951,636	109,008
755616	GNMA II	3.500	175,641	69,466
755713	GNMA II	3.500	1,092,841	106,954
755754	GNMA II	3.500	310,435	-
755769	GNMA II	3.500	245,278	166,836
755883	GNMA II	3.500	661,300	114,138
755896	GNMA II	3.500	227,497	-
755991	GNMA II	3.500	967,358	283,813
756005	GNMA II	3.500	147,799	88,934
756015	GNMA II	3.500	522,170	56,001
756051	GNMA II	3.500	132,493	-
756064	GNMA II	3.500	311,502	141,804
756132	GNMA II	3.500	209,138	92,936
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	242,829
761112	GNMA II	3.500	197,993	29,698
761144	GNMA II	3.500	316,290	-
761237	GNMA II	3.500	233,870	52,863
761305	GNMA II	3.500	123,255	-
761336	GNMA II	3.500	120,372	-
768511	GNMA II	3.500	165,073	-
768538	GNMA II	3.500	146,900	98,566
768870	GNMA II	3.500	193,097	-

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	122,839
756016	GNMA II	3.625	177,788	-
756052	GNMA II	3.625	269,988	-
756065	GNMA II	3.625	1,236,671	86,547
756133	GNMA II	3.625	287,064	-
756159	GNMA II	3.625	45,628	-
760768	GNMA II	3.625	108,773	-
760849	GNMA II	3.625	392,093	-
760919	GNMA II	3.625	139,458	-
760990	GNMA II	3.625	79,657	-
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	47,328
755993	GNMA II	3.750	196,349	55,487
756066	GNMA II	3.750	105,036	-
756134	GNMA II	3.750	107,069	42,418
756160	GNMA II	3.750	586,560	-
760850	GNMA II	3.750	393,701	62,790
760920	GNMA II	3.750	323,138	51,641
760929	GNMA II	3.750	292,906	-
760983	GNMA II	3.750	42,327	-
760991	GNMA II	3.750	205,596	-

2013B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
761018	GNMA II	3.750 %	$ 172,248	$ 118,045
761079	GNMA II	3.750	80,472	55,715
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	112,347
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	76,403
756006	GNMA II	3.875	399,955	-
756053	GNMA II	3.875	298,768	200,016
756067	GNMA II	3.875	313,067	87,813
756135	GNMA II	3.875	251,761	94,752
760756	GNMA II	3.875	762,909	79,001
760851	GNMA II	3.875	584,815	-
760984	GNMA II	3.875	343,138	177,028
761019	GNMA II	3.875	352,583	46,594
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	20,112
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	-
768509	GNMA II	3.875	163,933	91,102

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		62,133
747342	GNMA II	4.000		206,852		-
747434	GNMA II	4.000		293,723		116,536
747451	GNMA II	4.000		150,712		-
747504	GNMA II	4.000		587,937		151,682
747571	GNMA II	4.000		108,513		-
751257	GNMA II	4.000		786,190		-
755306	GNMA II	4.000		578,906		101,042
755342	GNMA II	4.000		700,305		-
755356	GNMA II	4.000		650,136		125,519
755393	GNMA II	4.000		340,160		-
755461	GNMA II	4.000		232,214		-
755511	GNMA II	4.000		336,160		-
755540	GNMA II	4.000		673,061		47,208
761338	GNMA II	4.000		410,552		48,241
761418	GNMA II	4.000		1,140,908		82,200
761450	GNMA II	4.000		497,923		171,187
761475	GNMA II	4.000		1,112,967		84,659
761529	GNMA II	4.000		108,205		-
761547	GNMA II	4.000		217,841		55,586
761564	GNMA II	4.000		192,547		-
761607	GNMA II	4.000		120,015		-
761627	GNMA II	4.000		347,156		82,622
761685	GNMA II	4.000		187,905		55,898
761688	GNMA II	4.000		45,252		-
768512	GNMA II	4.000		84,703		-
768539	GNMA II	4.000		432,483		54,759

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2013B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
768552	GNMA II	4.000 %	$ 338,034	$ -
768707	GNMA II	4.000	101,993	-
768758	GNMA II	4.000	107,960	-
768805	GNMA II	4.000	553,606	-
768837	GNMA II	4.000	116,942	78,142
768872	GNMA II	4.000	348,253	12,319
768927	GNMA II	4.000	307,248	2,238
768949	GNMA II	4.000	284,573	-
768966	GNMA II	4.000	362,884	-
747343	GNMA II	4.125	283,263	-
747435	GNMA II	4.125	436,091	89,830
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	-
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	48,244
761476	GNMA II	4.125	216,467	-
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	-

MINNESOTA HOUSING

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	80,464
768806	GNMA II	4.125	361,691	98,145
768838	GNMA II	4.125	123,622	-
768873	GNMA II	4.125	199,336	-
768928	GNMA II	4.125	298,689	3,345
768967	GNMA II	4.125	213,955	87,859
761687	GNMA II	4.250	1,512,069	223,057
761689	GNMA II	4.250	462,206	-
768514	GNMA II	4.250	999,965	-
768525	GNMA II	4.250	1,706,405	202,888
768554	GNMA II	4.250	2,312,021	61,091
768678	GNMA II	4.250	1,545,731	132,190
768807	GNMA II	4.250	611,197	-
768839	GNMA II	4.250	188,512	-
755309	GNMA II	4.375	110,957	-
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	-

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	97,997
755620	GNMA II	4.625	149,267	-
755720	GNMA II	4.625	137,771	-
755887	GNMA II	4.625	399,297	-
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	-
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	155,404
761311	GNMA II	4.750	319,010	-
768810	GNMA II	4.750	477,196	53,549
768843	GNMA II	4.750	379,983	-
751168	GNMA II	4.875	131,291	92,098
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	146,949
AH5490	FNMA	3.500	105,118	-
AH5531	FNMA	3.575	269,924	68,289
AH6665	FNMA	3.625	103,790	-
AI1693	FNMA	3.875	162,813	97,229
AH5528	FNMA	3.950	118,420	-

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2013B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AH5484	FNMA	4.000 %	$ 110,848	$ -
AH5491	FNMA	4.000	61,608	41,179
AH8221	FNMA	4.000	20,678	-
AH9124	FNMA	4.000	91,452	-
AE6282	FNMA	4.125	21,651	1,927
AH6671	FNMA	4.125	101,162	71,194
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	-
AH9121	FNMA	4.375	84,823	-
AI0062	FNMA	4.375	121,271	-
AI0063	FNMA	4.500	108,576	-
AH0181	FNMA	4.625	101,448	-
AH6672	FNMA	4.625	59,593	-
AH8222	FNMA	4.625	115,941	76,286
AH8223	FNMA	4.750	89,403	64,065
AH0197	FNMA	5.000	79,065	-
Subtotal			72,253,423	9,102,087

MINNESOTA HOUSING

2013B, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
755603	GNMA II	4.000 %	$ 356,122	$ -
755617	GNMA II	4.000	785,901	50,548
755756	GNMA II	4.000	231,947	75,641
755771	GNMA II	4.000	234,254	-
755802	GNMA II	4.000	253,013	-
755886	GNMA II	4.000	512,863	93,535
755899	GNMA II	4.000	575,483	50,855
755995	GNMA II	4.000	479,284	177,385
756017	GNMA II	4.000	168,915	-
756054	GNMA II	4.000	76,681	-
756068	GNMA II	4.000	246,667	-
760757	GNMA II	4.000	367,422	-
760852	GNMA II	4.000	985,381	101,933
760921	GNMA II	4.000	775,593	73,779
760931	GNMA II	4.000	682,308	-
760985	GNMA II	4.000	959,836	-
760992	GNMA II	4.000	613,389	66,594
761020	GNMA II	4.000	496,632	23,665
735381	GNMA II	4.250	156,776	-
735436	GNMA II	4.250	567,406	-
735538	GNMA II	4.250	369,287	79,062
747574	GNMA II	4.250	2,867,880	337,370
751067	GNMA II	4.250	375,493	80,591
751144	GNMA II	4.250	1,006,904	139,342
751259	GNMA II	4.250	195,664	-
755189	GNMA II	4.250	85,436	-

MINNESOTA HOUSING

2013B, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
755212	GNMA II	4.250 %	$ 267,219	$ 96,141
755235	GNMA II	4.250	363,597	86,243
755308	GNMA II	4.250	142,803	-
755541	GNMA II	4.250	310,161	-
755605	GNMA II	4.250	112,386	-
755717	GNMA II	4.250	301,414	-
755900	GNMA II	4.250	265,084	-
756070	GNMA II	4.250	98,601	68,313
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	-
751145	GNMA II	4.500	1,072,746	254,216
751165	GNMA II	4.500	705,200	121,869
751192	GNMA II	4.500	142,460	-
751260	GNMA II	4.500	135,456	-
751272	GNMA II	4.500	358,970	-
755190	GNMA II	4.500	281,608	-
755213	GNMA II	4.500	406,397	60,849
755236	GNMA II	4.500	433,690	-
755265	GNMA II	4.500	429,222	70,532
755310	GNMA II	4.500	696,577	61,968
755343	GNMA II	4.500	124,670	-
755357	GNMA II	4.500	142,456	-
755395	GNMA II	4.500	215,308	72,341

MINNESOTA HOUSING

2013B, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
755463	GNMA II	4.500 %	$ 122,772	$ -
755543	GNMA II	4.500	424,602	-
755567	GNMA II	4.500	117,741	83,495
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	68,662
760856	GNMA II	4.500	150,076	-
760924	GNMA II	4.500	242,799	67,988
760934	GNMA II	4.500	140,369	-
760989	GNMA II	4.500	93,969	59,322
760994	GNMA II	4.500	87,145	-
Subtotal			25,552,789	2,522,238
MBS Participation Interest (50%)			12,776,395	1,261,119
Total 2013B			$ 85,029,817	$ 10,363,206

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2013C

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AE9845	GNMA II	2.625 %	$ 3,357,794	$ 455,691
AC8348	GNMA II	2.875	1,913,251	390,330
AC8373	GNMA II	2.875	2,146,050	256,616
AC8398	GNMA II	2.875	2,215,819	429,773
AD7551	GNMA II	2.875	3,175,581	524,898
AE9847	GNMA II	2.875	10,630,852	1,484,542
AB2232	GNMA II	3.000	84,000	-
AC8349	GNMA II	3.000	85,689	-
AC8399	GNMA II	3.000	25,206	17,408
AD7415	GNMA II	3.000	66,878	-
AD7416	GNMA II	3.250	65,004	-
AC8350	GNMA II	3.375	81,582	-
AC8374	GNMA II	3.375	87,685	-
AT4630	FNMA	2.775	210,335	-
Subtotal			24,145,726	3,559,258

MINNESOTA HOUSING

2013C, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AE9846	GNMA II	2.750 %	$ 1,378,784	$ 100,112
AC8233	GNMA II	2.875	301,279	103,078
AC8307	GNMA II	2.875	1,846,536	244,894
AC8402	GNMA II	2.875	173,194	-
AC8519	GNMA II	2.875	810,878	116,905
AD7203	GNMA II	2.875	782,422	120,032
AD7206	GNMA II	2.875	164,941	45,696
AD7308	GNMA II	2.875	624,792	157,688
AD7325	GNMA II	2.875	740,110	137,630
AD7330	GNMA II	2.875	171,991	120,632
AD7414	GNMA II	2.875	1,175,447	201,924
AD7483	GNMA II	2.875	1,515,476	553,620
AD7523	GNMA II	2.875	1,693,438	355,409
AB2189	GNMA II	3.000	309,432	71,553
AC8308	GNMA II	3.000	123,199	-
AD7204	GNMA II	3.000	129,612	90,974
AD7331	GNMA II	3.000	107,285	75,145
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	79,266
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	320,501
AC8401	GNMA II	2.500	48,506	-

MINNESOTA HOUSING

2013C, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AC8517	GNMA II	2.500 %	$ 705,460	$ 310,089
AC8521	GNMA II	2.500	281,308	82,413
AD7201	GNMA II	2.500	1,146,241	212,417
AD7306	GNMA II	2.500	528,762	137,157
AD7309	GNMA II	2.500	110,433	-
AD7322	GNMA II	2.500	884,732	223,374
AD7328	GNMA II	2.500	94,607	-
AD7411	GNMA II	2.500	1,324,919	267,207
AD7520	GNMA II	2.500	144,206	-
AD7323	GNMA II	2.625	152,254	-
AD7412	GNMA II	2.625	487,240	140,401
AD7481	GNMA II	2.625	1,315,697	146,169
AD7521	GNMA II	2.625	973,807	166,120
AD7525	GNMA II	2.625	199,960	133,076
AD7549	GNMA II	2.625	1,253,675	299,920
AC8103	GNMA II	2.750	54,282	37,882
AC8347	GNMA II	2.750	465,500	129,526
AC8397	GNMA II	2.750	533,047	-
AC7907	GNMA II	2.875	333,360	-
AC8150	GNMA II	2.875	261,715	183,428
AB2123	GNMA II	3.125	45,546	-
Subtotal			25,710,531	5,364,238
MBS Participation Interest (50.0009%)			12,855,497	2,682,167
Total 2013C			$ 37,001,223	$ 6,241,425

MINNESOTA HOUSING

2014A

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AH2642	GNMA II	3.500	%	$ 2,565,624	$ -
AH2682	GNMA II	3.500		4,052,612	248,179
AH2643	GNMA II	4.000		5,008,472	84,156
AH2683	GNMA II	4.000		6,919,870	442,352
AV8370	FNMA	4.000		1,934,304	249,298
AV8372	FNMA	4.000		109,895	86,042
AV8375	FNMA	4.000		1,585,156	-
AV8380	FNMA	4.000		1,221,870	74,778
AW1960	FNMA	4.000		1,091,507	260,352
AW3992	FNMA	4.000		1,575,491	215,995
AW5592	FNMA	4.000		2,329,005	252,019
AW5731	FNMA	4.000		2,636,661	214,817
AW7334	FNMA	4.000		2,872,936	398,457
AV8376	FNMA	4.500		1,084,687	127,083
AV8381	FNMA	4.500		267,332	-
AV8383	FNMA	4.500		1,344,870	120,040
AV9666	FNMA	4.500		112,315	-
AW3993	FNMA	4.500		586,478	85,296
AW5593	FNMA	4.500		139,164	-
AW5732	FNMA	4.500		150,718	-
AW7335	FNMA	4.500		311,261	200,398
AW5727	FNMA	5.000		626,697	-
Total 2014A				$ 38,526,927	$ 3,059,262

MINNESOTA HOUSING

2014BC

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AH2641	GNMA II	2.500	%	$ 168,417	$ -
AI4062	GNMA II	3.500		2,016,229	298,192
AI4123	GNMA II	3.500		7,348,206	799,635
AI4075	GNMA II	4.000		6,251,098	1,084,417
AI4124	GNMA II	4.000		8,017,473	735,891
AV8377	FNMA	4.000		229,168	-
AV9665	FNMA	4.000		401,001	108,476
AW5736	FNMA	4.000		3,396,805	405,998
AW9563	FNMA	4.000		3,698,430	843,689
AW9564	FNMA	4.500		1,004,504	-
Total 2014BC				$ 32,531,332	$ 4,276,298

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2014D

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AI4703	GNMA II	3.500	%	$ 16,399,655	$ 1,486,583
AI4177	GNMA II	4.000		5,479,378	854,741
AI4704	GNMA II	4.000		735,196	223,657
AW2207	FNMA	4.000		85,478	-
AW5737	FNMA	4.000		142,729	-
AW5740	FNMA	4.000		3,686,129	301,001
AW5741	FNMA	4.000		311,041	-
AW7336	FNMA	4.000		309,172	-
AW9565	FNMA	4.000		497,994	90,712
AX1587	FNMA	4.000		5,288,486	800,892
AX5957	FNMA	4.000		6,014,025	917,845
AW5595	FNMA	4.500		200,627	-
AW5728	FNMA	4.500		437,726	-
AX2656	FNMA	4.500		346,827	-
Total 2014D				$ 39,934,464	$ 4,675,431

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2015A

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AK6399	GNMA II	3.500 %	$ 18,481,703	$ 3,560,935
AH2040	GNMA II	4.000	844,997	91,295
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	1,099,333
AX3828	FNMA	4.000	4,562,724	1,025,155
AX3832	FNMA	4.000	2,080,415	263,024
AX8551	FNMA	4.000	9,693,845	1,400,897
AY0378	FNMA	4.000	8,619,916	2,255,321
AY1974	FNMA	4.000	7,051,730	1,070,901
AX1588	FNMA	4.500	348,274	-
AX1590	FNMA	4.500	546,912	-
AX5958	FNMA	4.500	79,853	-
Total 2015A			$ 60,013,153	$ 10,766,861

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2015B

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AK6443	GNMA II	3.500 %	$ 14,170,579	$ 2,203,328
AK6913	GNMA II	3.500	10,777,884	1,244,897
AK6444	GNMA II	4.000	131,857	-
AW5745	FNMA	3.500	225,584	-
AX1586	FNMA	3.500	86,251	-
AX2654	FNMA	3.500	843,020	-
AX3822	FNMA	3.500	1,217,548	240,008
AX3827	FNMA	3.500	999,452	183,905
AX5956	FNMA	3.500	943,360	-
AY0377	FNMA	3.500	870,107	119,510
AY0379	FNMA	3.500	103,512	-
AY4398	FNMA	3.500	3,491,566	959,974
AY5077	FNMA	3.500	4,541,566	562,067
AX3819	FNMA	4.000	4,290,651	840,244
AX3823	FNMA	4.000	6,186,069	857,376
AX3837	FNMA	4.000	527,583	120,987
AY4399	FNMA	4.000	2,917,001	340,827
Subtotal			52,323,587	7,673,122

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2015B, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AX8124	FNMA	3.500 %	$ 2,206,586	$ 548,312
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	177,007
AI4125	GNMA II	3.500	133,278	-
AH1965	GNMA II	4.000	621,071	100,651
AH2599	GNMA II	4.000	372,689	88,971
AX8552	FNMA	4.500	115,889	-
Subtotal			4,423,344	914,941
MBS Participation Interest (49.8850%)			2,206,585	456,418
Total 2015B			$ 54,530,173	$ 8,129,540

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2015C

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AK6398	GNMA II	3.000 %	$ 2,635,387	$ 542,575
AK6982	GNMA II	3.500	9,014,821	805,864
AK7034	GNMA II	3.500	2,824,727	573,644
AH2685	GNMA II	4.000	159,914	-
AI4706	GNMA II	4.000	67,187	-
AX3831	FNMA	3.500	3,231,374	363,427
AX3833	FNMA	3.500	441,235	-
AX5959	FNMA	3.500	394,891	-
AX8553	FNMA	3.500	153,591	-
AY1973	FNMA	3.500	1,573,539	-
AY1975	FNMA	3.500	191,692	-
AY5079	FNMA	3.500	2,741,721	331,090
AY6558	FNMA	3.500	2,526,860	461,225
AY9492	FNMA	3.500	6,229,314	1,086,880
AW3994	FNMA	4.000	122,104	95,034
AX3820	FNMA	4.000	475,526	100,446
AX3824	FNMA	4.000	404,363	-
AX3834	FNMA	4.000	93,469	-
AX5960	FNMA	4.000	913,039	208,352
AY4401	FNMA	4.000	113,604	-
AY6559	FNMA	4.000	3,203,831	731,259
AY9493	FNMA	4.000	488,884	140,321
Subtotal			38,001,074	5,440,117

2015C, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AX3836	FNMA	3.500 %	$ 2,224,511	$ 545,972
AI4924	GNMA II	3.500	25,651,238	3,630,771
Subtotal			27,875,749	4,176,743
MBS Participation Interest (7.9801%)			2,224,513	333,308
Total 2015C			$ 40,225,587	$ 5,773,426

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2015D

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AM9029	GNMA II	3.500 %	$ 11,032,273	$ 1,703,150
AO8642	GNMA I	3.500	7,460,325	1,551,357
AO8643	GNMA I	3.500	6,710,259	1,342,391
AX2657	FNMA	3.500	63,803	41,473
AY5076	FNMA	3.500	284,384	-
AY5087	FNMA	3.500	173,617	-
AY5088	FNMA	3.500	4,672,395	595,877
AY5093	FNMA	3.500	3,694,951	432,417
AZ3888	FNMA	3.500	4,051,012	1,032,296
AZ3889	FNMA	3.500	360,837	101,872
AZ8208	FNMA	3.500	8,173,920	2,003,300
AZ8210	FNMA	3.500	231,322	79,052
AY5089	FNMA	4.000	238,510	74,543
AY5094	FNMA	4.000	853,154	105,294
AZ8209	FNMA	4.000	262,933	-
Subtotal			48,263,694	9,063,023

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2015D, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AY5084	FNMA	3.500 %	$ 362,410	$ -
AY5086	FNMA	3.500	3,739,337	577,354
AM8554	GNMA II	3.500	3,794,512	250,416
AM8556	GNMA II	3.500	306,712	119,959
Subtotal			8,202,970	947,729
MBS Participation Interest (50.0032%)			4,101,747	473,895
Total 2015D			$ 52,365,441	$ 9,536,918

2016A

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AO8640	GNMA I	3.000	%	$ 3,990,676	$ 935,476
AO9110	GNMA I	3.000		1,046,947	88,553
AO9364	GNMA I	3.000		1,478,266	470,817
AM9032	GNMA II	3.500		563,431	113,811
AM9033	GNMA II	3.500		449,564	96,333
AO9111	GNMA II	3.500		6,757,333	1,242,347
AO9112	GNMA II	3.500		6,621,374	1,179,202
AO9113	GNMA II	3.500		6,895,562	1,996,012
AO9114	GNMA II	3.500		3,934,518	852,685
AO9115	GNMA I	3.500		7,060,007	1,465,714
AO9116	GNMA I	3.500		6,875,331	665,600
AO9365	GNMA II	3.500		5,855,619	1,116,142
AO9366	GNMA II	3.500		5,518,934	1,137,628
AO9367	GNMA II	3.500		6,401,514	1,495,328
AO9368	GNMA II	3.500		6,278,080	1,149,855
AY9494	FNMA	3.500		431,415	-
AZ1659	FNMA	3.500		372,460	33,461
BA0628	FNMA	3.500		2,322,271	251,832
BA6219	FNMA	3.500		6,511,109	2,055,978
BA6222	FNMA	3.500		286,712	116,032
BA6324	FNMA	3.500		4,293,011	1,177,773
BA0629	FNMA	4.000		1,154,638	-
BA6220	FNMA	4.000		3,775,747	597,330
BA6325	FNMA	4.000		172,478	-
Subtotal				89,046,999	18,237,908

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2016A, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AI4769	GNMA II	3.500	%	$ 2,575,665	$ 399,059
A08783	GNMA II	3.500		485,760	131,284
AO9369	GNMA I	3.500		5,165,142	430,622
AM8978	GNMA II	3.500		362,644	163,550
AO8641	GNMA II	3.500		7,879,767	1,515,288
Subtotal				16,468,978	2,639,803
MBS Participation Interest (49.9519%)				8,226,568	1,318,632
Total 2016A				$ 97,273,566	$ 19,556,540

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2016B

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AM8974	GNMA II	3.500	%	$ 13,008,349	$ 2,203,905
AM8977	GNMA II	3.500		455,373	108,828
AM9031	GNMA II	3.500		488,644	-
AO8784	GNMA II	3.500		477,805	-
AO9119	GNMA II	3.500		469,096	243,120
AO9435	GNMA II	3.500		5,186,845	943,128
AO9436	GNMA II	3.500		5,349,585	1,189,667
AO9437	GNMA II	3.500		1,382,821	793,769
AO9497	GNMA II	3.500		7,436,750	1,601,798
AO9498	GNMA I	3.500		1,452,562	239,539
AY5091	FNMA	3.500		618,849	-
BA0632	FNMA	3.500		3,292,387	643,197
BA6221	FNMA	3.500		428,395	343,520
BA6326	FNMA	3.500		402,510	302,779
BA7205	FNMA	3.500		4,016,589	1,293,217
BA7645	FNMA	3.500		2,836,741	468,827
BA0631	FNMA	4.000		149,623	-
BA0639	FNMA	4.000		136,349	112,533
BA7206	FNMA	4.000		1,327,012	335,054
BA7646	FNMA	4.000		556,012	146,829
BA7647	FNMA	4.000		186,092	-
BC4084	FNMA	4.000		168,337	-
Subtotal				49,826,727	10,969,711

2016B, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
BA0640	FNMA	3.500	%	$ 848,267	$ 119,042
BA0638	FNMA	4.000		105,339	77,745
BA6223	FNMA	4.000		190,469	46,606
BA0624	FNMA	4.000		1,136,701	262,546
Subtotal				2,280,776	505,940
MBS Participation Interest (50.1617%)				1,144,076	253,788
Total 2016B				$ 50,970,803	$ 11,223,499

2016CD

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AR0806	GNMA II	3.000 %	$ 6,235,433	$ 802,199
AR0807	GNMA I	3.000	6,091,655	1,443,324
AR0808	GNMA I	3.000	6,421,645	1,568,302
AT7486	GNMA I	3.000	5,915,398	1,064,647
AT7487	GNMA I	3.000	5,872,999	1,781,881
AT7488	GNMA I	3.000	5,525,222	1,853,203
AT7489	GNMA II	3.000	3,790,956	958,170
AT7490	GNMA II	3.000	3,813,006	701,366
AR0809	GNMA II	3.500	4,386,710	1,234,366
AT7491	GNMA II	3.500	1,952,671	1,028,931
BC4093	FNMA	3.500	2,089,885	407,262
BC6966	FNMA	3.500	497,271	-
BC9424	FNMA	3.500	5,177,923	648,811
BD0338	FNMA	3.500	5,380,170	1,191,076
BC4094	FNMA	4.000	813,474	169,306
BC6967	FNMA	4.000	131,841	106,605
BC9425	FNMA	4.000	994,809	216,874
BD0339	FNMA	4.000	820,475	138,075
Subtotal			65,911,542	15,314,398

2016CD, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
BC4092	FNMA	3.000	%	$ 296,775	$ 63,291
BC9423	FNMA	3.000		276,525	80,832
BC4085	FNMA	3.500		1,473,617	109,656
BC4097	FNMA	3.500		2,820,746	897,176
Subtotal				4,867,662	1,150,956
MBS Participation Interest (75.004%)				3,650,941	863,263

2016CD, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AO8778	GNMA I	3.500 %	$ 2,433,041	$ 688,270
Subtotal			2,433,041	688,270
MBS Participation Interest (50.0081%)			1,216,717	344,191
2016CD Total			$ 70,779,200	$ 16,521,851

2016EF

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AT7605	GNMA I	3.000	%	$ 6,139,115	$ 1,524,385
AT7606	GNMA I	3.000		10,623,350	2,431,109
AT7607	GNMA II	3.000		4,745,996	1,612,111
AT7711	GNMA I	3.000		6,643,976	1,725,210
AT7712	GNMA I	3.000		6,493,264	1,411,851
AT7713	GNMA I	3.000		10,344,573	2,221,145
AT7714	GNMA II	3.000		2,719,049	1,136,581
AO9117	GNMA II	3.500		673,618	116,640
AO9370	GNMA II	3.500		658,896	379,024
AO9373	GNMA II	3.500		524,835	-
AT7608	GNMA II	3.500		1,142,932	410,964
AT7715	GNMA II	3.500		148,340	-
BC4102	FNMA	3.000		132,641	-
BD2358	FNMA	3.000		963,209	120,593
BD5187	FNMA	3.000		300,717	-
BC4103	FNMA	3.500		2,757,420	405,861
BD2359	FNMA	3.500		2,857,856	664,603
BD2360	FNMA	3.500		4,652,624	867,025
BD5215	FNMA	3.500		5,924,527	1,680,597
BD5922	FNMA	3.500		2,140,580	552,343
BD7769	FNMA	3.500		5,755,731	1,660,392
BD0341	FNMA	4.000		172,428	-
BD5217	FNMA	4.000		830,218	129,116
BD5220	FNMA	4.000		246,612	53,463
BD5917	FNMA	4.000		134,410	-
BD7771	FNMA	4.000		170,110	140,750
Subtotal				77,897,026	19,243,764

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2016EF, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AT7604	GNMA I	3.000	%	$ 6,702,989	$ 2,253,531
BD2362	FNMA	3.000		220,994	179,000
BD5918	FNMA	3.500		265,962	217,750
BC4100	FNMA	4.000		199,298	158,611
Subtotal				7,389,244	2,808,892
MBS Participation Interest (82.5%)				6,096,126	2,317,336

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	$ 283,697
BA0622	FNMA	4.000	375,062	-
Subtotal			2,587,096	283,697
MBS Participation Interest (49.9834%)			1,293,118	141,801

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	$ 140,139
BD7768	FNMA	3.000	3,350,804	1,219,883
BC4099	FNMA	3.500	3,002,514	303,672
BC5180	FNMA	3.500	137,186	-
BC9426	FNMA	3.500	182,077	147,566
BD5216	FNMA	3.500	3,670,214	956,324
BD7770	FNMA	3.500	3,826,556	1,238,741
BD2361	FNMA	4.000	1,021,873	-
Subtotal			16,126,618	4,006,324
MBS Participation Interest (82.5%)			13,304,460	3,305,217

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2016EF, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition		Principal Amount Outstanding
AR0746	GNMA I	3.000	%	$ 3,272,028	$	605,535
BC5191	FNMA	3.500		2,048,514		590,162
BC5179	FNMA	4.000		323,883		-
Subtotal				5,644,425		1,195,698
MBS Participation Interest (49.999%)				2,822,156		597,837
2016EF Total				$ 101,412,887	$	25,605,955

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2016GH

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition		Principal Amount Outstanding
AT8142	GNMA II	2.500	%	$	98,359	$	76,547
AT8144	GNMA I	3.000			7,445,126		2,438,191
AT8145	GNMA I	3.000			7,814,014		1,236,566
AT8146	GNMA II	3.000			5,177,530		2,101,871
AT8147	GNMA II	3.000			7,639,610		1,855,023
A08785	GNMA II	3.500			428,086		209,278
AT8148	GNMA II	3.500			251,449		113,243
B32212	FHLMC	3.000			791,557		406,008
B32211	FHLMC	3.500			194,394		60,224
Q43235	FHLMC	3.500			1,076,206		549,905
BD5218	FNMA	3.000			251,474		79,137
BD5928	FNMA	3.000			1,222,494		276,178
BC4098	FNMA	3.500			495,912		-
BD5929	FNMA	3.500			1,684,224		449,256
BD7774	FNMA	3.500			265,392		-
BE0292	FNMA	3.500			4,816,617		1,696,240
BE0293	FNMA	4.000			345,734		-
Subtotal				$	39,998,180	$	11,547,667

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	$ 1,930,385
B32197	FHLMC	3.000	282,833	213,230
BE0291	FNMA	3.000	5,134,247	1,829,540
BD5924	FNMA	3.500	363,030	-
Subtotal			11,114,610	3,973,155
MBS Participation Interest (79.945%)			8,885,575	3,176,339

2016GH, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount At Acquisition	Principal Amount Outstanding
AR0748	GNMA II	3.000 %	$ 3,630,340	$ 1,489,430
BC6965	FNMA	4.000	826,966	70,303
Subtotal			4,457,306	1,559,733
MBS Participation Interest (50.0086%)			2,229,036	780,001
2016 GH Total			$ 51,112,791	$ 15,504,006

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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	2,199,727
AT8288	GNMA II	3.000		577,887	236,518
AT8289	GNMA II	3.000		506,988	286,653
AT8395	GNMA II	3.000		407,588	108,756
AR0655	GNMA II	3.500		553,034	-
AX5790	GNMA II	3.500		168,649	138,255
AX5911	GNMA II	3.500		3,415,809	1,062,523
B32219	FHLMC	3.000		927,028	-
B32220	FHLMC	3.500		93,230	-
BD5934	FNMA	3.000		325,940	143,243
BD5936	FNMA	3.000		3,332,448	527,744
BD5938	FNMA	3.000		308,216	-
BC4101	FNMA	3.500		316,509	-
BD5925	FNMA	3.500		367,395	161,005
BE4465	FNMA	3.500		345,287	151,490
BE4717	FNMA	3.500		4,351,206	1,256,236
BE6510	FNMA	4.000		217,674	182,620
Subtotal				27,881,852	6,454,769

2017AB, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount At Acquisition	Principal Amount Outstanding
AX5910	GNMA I	3.000 %	$ 7,603,441	$ 1,407,583
BD5941	FNMA	3.000	1,656,405	475,278
BE6508	FNMA	3.000	8,329,390	3,425,603
BE6509	FNMA	3.500	4,266,225	1,457,196
BA0626	FNMA	4.000	195,342	-
Subtotal			22,050,803	6,765,659
MBS Participation Interest (75.0%)			16,538,102	5,074,244

2017AB, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount At Acquisition	Principal Amount Outstanding
AR0649	GNMA II	3.500	%	$ 4,640,734	$ 978,246
AR0754	GNMA I	3.500		1,654,732	359,032
BC4089	FNMA	4.000		1,338,492	124,346
Subtotal				7,633,958	1,461,624
MBS Participation Interest (49.995%)				3,816,597	730,739

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2017AB, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount At Acquisition	Principal Amount Outstanding
BE4463	FNMA	3.500 %	$ 3,392,549	$ 704,893
Subtotal			3,392,549	704,893
MBS Participation Interest (49.995%)			1,696,105	352,411
2017 AB Total			$ 49,932,657	$ 12,612,164

2017CD

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AT7494	GNMA II	3.000 %	$ 561,032	$ 442,165
AT7718	GNMA II	3.000	415,345	-
AT8150	GNMA II	3.000	510,713	407,306
AX5909	GNMA II	3.000	8,609,780	2,484,959
AX5987	GNMA II	3.000	2,989,209	330,414
AO9374	GNMA II	3.500	657,740	342,063
AR0757	GNMA II	3.500	606,676	102,126
AX5988	GNMA I	3.500	5,914,919	1,260,525
B32221	FHLMC	3.000	256,460	107,661
Q46252	FHLMC	3.500	1,017,384	255,850
BD5923	FNMA	3.000	165,658	-
BE1720	FNMA	3.500	425,914	202,281
BE4718	FNMA	3.500	340,067	69,950
BE4721	FNMA	3.500	2,099,288	805,858
BE4722	FNMA	4.000	1,068,068	255,600
BE7858	FNMA	4.000	1,476,682	-
Subtotal			27,114,934	7,066,759

2017CD, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount At Acquisition	Principal Amount Outstanding
AX5908	GNMA II	2.500 %	$ 122,023	$ 97,924
AT8149	GNMA II	3.000	322,685	259,408
AX5793	GNMA II	3.000	465,572	262,422
AX5986	GNMA I	3.000	3,732,410	1,335,080
AO9501	GNMA II	3.500	448,599	-
AT7498	GNMA II	3.500	92,943	75,740
AX5915	GNMA II	3.500	520,800	276,943
AX5989	GNMA II	3.500	4,873,647	828,068
AX5990	GNMA II	4.000	1,364,441	249,872
B32222	FHLMC	4.000	113,706	95,786
BE4720	FNMA	3.000	649,691	210,067
BE6512	FNMA	3.000	395,064	326,217
BE7856	FNMA	3.000	958,379	383,954
BE7857	FNMA	3.500	6,632,991	2,620,820
Subtotal			20,692,948	7,022,303
MBS Participation Interest (75.0%)			15,519,711	5,266,727

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2017CD, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount At Acquisition	Principal Amount Outstanding
AT8283	GNMA II	3.000 %	$ 9,887,532	$ 3,450,313
B32216	FHLMC	3.500	458,940	163,547
Subtotal			10,346,472	3,613,860
MBS Participation Interest (50.0%)			5,173,236	1,806,930
2017 CD Total			$ 47,807,881	$ 14,140,416

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Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AR0810	GNMA I	3.000	%	$ 1,144,856	$ 263,894
AO9121	GNMA II	3.500		764,444	-
AX6117	GNMA I	3.500		6,802,396	1,407,976
AX6118	GNMA II	3.500		5,317,901	894,193
AX6207	GNMA I	3.500		7,160,776	1,943,088
AX6208	GNMA II	3.500		4,092,714	918,503
AX6209	GNMA II	4.000		1,229,230	193,622
B32224	FHLMC	3.000		428,408	78,002
B32225	FHLMC	3.500		320,791	136,636
B32231	FHLMC	3.500		207,408	-
B32198	FHLMC	4.000		165,199	136,877
B32226	FHLMC	4.000		481,800	307,753
B32230	FHLMC	4.000		1,130,932	343,677
BE4729	FNMA	3.000		102,592	79,944
BE9277	FNMA	3.000		463,880	153,277
BH0317	FNMA	3.000		412,935	218,289
BA7207	FNMA	3.500		220,416	-
BC4090	FNMA	3.500		347,525	-
BE4723	FNMA	3.500		284,909	-
BE4725	FNMA	3.500		1,094,519	192,197
BE4730	FNMA	3.500		1,534,388	173,198
BE9278	FNMA	3.500		1,625,060	298,373
BE9279	FNMA	3.500		1,492,190	271,359
BE4727	FNMA	4.000		816,431	-
BE4731	FNMA	4.000		1,620,979	-
BE7862	FNMA	4.000		215,980	172,452
BE9280	FNMA	4.000		2,071,216	864,521
BE9281	FNMA	4.000		1,862,854	163,481
BH0319	FNMA	4.000		1,983,534	821,086
BH0320	FNMA	4.000		1,792,507	686,395
BH0321	FNMA	4.000		3,713,609	541,047
BE9282	FNMA	4.500		204,253	174,103
Subtotal				51,106,630	11,433,945

2017EF, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount At Acquisition	Principal Amount Outstanding
AX5794	GNMA II	3.000 %	$ 655,497	$ -
AX6116	GNMA II	3.000	1,707,090	327,854
AX6120	GNMA II	3.000	112,066	91,728
AX6206	GNMA II	3.000	212,943	173,772
AO9439	GNMA II	3.500	529,841	141,911
AX6119	GNMA II	4.000	892,247	-
AX6124	GNMA II	4.000	196,802	164,889
BE6511	FNMA	3.000	324,596	83,413
BH0318	FNMA	3.500	1,335,630	418,632
BE4726	FNMA	4.000	1,382,950	491,328
BE9284	FNMA	4.000	175,450	-
Subtotal			7,525,112	1,893,526
MBS Participation Interest (66.5%)			5,004,199	1,259,195

2017EF, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount At Acquisition	Principal Amount Outstanding
AX5789	GNMA I	3.000 %	$ 5,041,826	$ 982,805
Subtotal			5,041,826	982,805
MBS Participation Interest (50.0%)			2,520,913	491,403
2017 EF Total			$ 58,631,743	$ 13,184,542

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2017GH

Pool Number	Pool Type	Pass-Through Interest Rate			Principal Amount at Acquisition	Principal Amount Outstanding
AT7492	GNMA I	3.000	%	$	1,631,288	808,415.77
AT8151	GNMA I	3.000			1,093,639	220,506.49
AT8290	GNMA I	3.000			1,315,172	249,315.53
AX5796	GNMA II	3.000			639,373	-
AX5992	GNMA II	3.000			442,136	174,460
BB3445	GNMA II	3.000			71,128	58,580
AR0654	GNMA II	3.500			542,963	331,931
AR0756	GNMA II	3.500			565,327	136,652
AX5914	GNMA II	3.500			457,971	219,141
AX5995	GNMA II	3.500			539,253	188,001
AX5996	GNMA II	3.500			415,455	348,074
AX6210	GNMA II	3.500			325,581	121,695
BB3320	GNMA I	3.500			4,982,759	1,339,278
BB3321	GNMA I	3.500			5,677,253	1,207,909
BB3322	GNMA I	3.500			3,785,783	1,037,696
BB3323	GNMA II	3.500			4,670,841	850,468
BB3324	GNMA II	3.500			4,997,061	1,215,732
BB3325	GNMA II	3.500			5,538,129	1,560,577
BB3446	GNMA I	3.500			2,878,695	813,468
BB3447	GNMA I	3.500			3,510,946	845,287
BB3448	GNMA I	3.500			6,039,023	1,157,167
BB3449	GNMA II	3.500			4,421,824	1,099,547
BB3450	GNMA II	3.500			3,949,034	1,100,313
BB3451	GNMA II	3.500			4,428,441	969,650
BB3452	GNMA II	3.500			7,323,193	2,070,758
Q50750	FHLMC	3.500			1,100,860	107,265
B32241	FHLMC	4.000			786,503	-
B32242	FHLMC	4.000			477,863	-
B32245	FHLMC	4.000			214,465	-
B32248	FHLMC	4.000			519,027	313,319
Q48115	FHLMC	4.000			1,140,858	-
Q50174	FHLMC	4.000			1,357,759	546,147
Q50183	FHLMC	4.000			1,208,169	288,196
BD5930	FNMA	3.000			121,637	99,738
BE1719	FNMA	3.000			95,771	-

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2017GH, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
BE4464	FNMA	3.000 %	$ 1,519,221	$ 347,279
BH0322	FNMA	3.000	82,555	68,518
BD5931	FNMA	3.500	207,441	-
BD5935	FNMA	3.500	334,503	-
BD7773	FNMA	3.500	281,198	120,862
BE6513	FNMA	3.500	369,305	-
BE7860	FNMA	3.500	582,841	239,662
BE7861	FNMA	3.500	317,005	-
BH2915	FNMA	3.500	2,695,866	206,523
BH2919	FNMA	3.500	2,503,713	784,292
BH2920	FNMA	3.500	2,027,697	143,115
BH2922	FNMA	3.500	354,678	138,102
BH2925	FNMA	3.500	2,139,083	617,889
BH2926	FNMA	3.500	2,455,544	1,270,126
BH2927	FNMA	3.500	3,087,683	1,197,808
BH2928	FNMA	3.500	1,507,534	348,999
BH6201	FNMA	3.500	1,506,186	462,772
BH6202	FNMA	3.500	2,697,253	796,655
BH7611	FNMA	3.500	2,597,052	801,850
BH7612	FNMA	3.500	652,413	-
BH8419	FNMA	3.500	2,838,878	1,475,947
BH8420	FNMA	3.500	1,987,658	276,998
BH8421	FNMA	3.500	3,364,266	999,402
BH8422	FNMA	3.500	2,853,664	923,778
BC9427	FNMA	4.000	87,570	-
BH2909	FNMA	4.000	163,226	140,180
BH2916	FNMA	4.000	1,775,189	311,766
BH2917	FNMA	4.000	154,445	-
BH2921	FNMA	4.000	1,057,670	201,087
BH4655	FNMA	4.000	379,126	181,519
BH4656	FNMA	4.000	390,282	-
BH4657	FNMA	4.000	427,757	122,640
BH6203	FNMA	4.000	2,587,779	659,557
BH6204	FNMA	4.000	2,878,525	815,607

2017GH, continued

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition		Principal Amount Outstanding
BH6205	FNMA	4.000	%	$	4,139,052	$ 1,054,475
BH6207	FNMA	4.000			737,988	193,165
BH7614	FNMA	4.000			2,878,388	517,853
BH8339	FNMA	4.000			1,652,080	294,468
BH8340	FNMA	4.000			2,078,676	371,730
BH8341	FNMA	4.000			2,608,495	343,691
BH8423	FNMA	4.000			2,371,051	449,651
BH8424	FNMA	4.000			2,443,257	257,493
BH8425	FNMA	4.000			3,074,878	853,108
BH8426	FNMA	4.000			1,329,942	-
BJ0399	FNMA	4.000			551,967	296,432
Total 2017GH				$	149,995,759	$ 37,764,287

2017IJ

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AX6517	GNMA II	3.000 %	$ 106,484	$ -
AX6122	GNMA II	3.500	497,941	110,719
AX6603	GNMA II	3.500	7,777,344	1,961,213
BB3329	GNMA II	3.500	488,988	133,598
BB3456	GNMA II	3.500	615,609	-
BB3458	GNMA II	3.500	492,491	340,307
BB3581	GNMA I	3.500	5,395,568	1,151,219
BB3582	GNMA I	3.500	4,900,602	1,369,623
BB3583	GNMA I	3.500	5,466,526	1,780,192
BB3584	GNMA II	3.500	3,475,693	785,710
BB3585	GNMA II	3.500	4,688,844	1,627,288
BB3586	GNMA II	3.500	5,672,900	1,922,288
BB3587	GNMA II	3.500	6,048,884	1,344,909
BB3588	GNMA II	3.500	3,889,694	1,055,615
BB3589	GNMA II	3.500	3,593,042	1,114,595
BB3593	GNMA II	3.500	480,163	288,095
BB3684	GNMA I	3.500	4,995,828	1,606,361
BB3685	GNMA I	3.500	1,540,351	472,405
BB3686	GNMA II	3.500	4,255,344	1,500,789
BB3687	GNMA II	3.500	3,286,396	965,694
BB3688	GNMA II	3.500	6,192,280	1,881,304
BB3689	GNMA II	3.500	4,630,827	1,127,814
BB3461	GNMA II	4.000	415,939	-
BB3590	GNMA II	4.000	1,111,326	499,253
B32252	FHLMC	3.500	349,118	-
Q51395	FHLMC	3.500	1,227,580	453,767
B32251	FHLMC	4.000	641,295	169,992
BE9283	FNMA	3.000	189,324	156,693
BH2923	FNMA	3.500	354,977	147,658
BH7610	FNMA	3.500	3,220,512	980,580
BH7613	FNMA	3.500	3,025,874	668,497
BH8342	FNMA	3.500	510,058	-
BJ0214	FNMA	3.500	2,861,326	1,109,953
BJ0222	FNMA	3.500	1,120,854	415,155
BJ0404	FNMA	3.500	297,289	71,171

2017IJ, continued

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition		Principal Amount Outstanding
BJ0405	FNMA	3.500	%	$	1,166,177	$ 371,407
BJ0406	FNMA	3.500			1,448,985	421,269
BJ0407	FNMA	3.500			2,366,224	179,710
BJ0408	FNMA	3.500			1,051,473	421,583
BJ1720	FNMA	3.500			3,071,095	951,081
BJ1721	FNMA	3.500			1,084,237	534,610
BH2736	FNMA	4.000			342,376	-
BH8428	FNMA	4.000			494,860	-
BJ0409	FNMA	4.000			565,252	120,891
BJ1722	FNMA	4.000			2,284,299	687,044
BJ1723	FNMA	4.000			2,122,860	408,932
BJ1724	FNMA	4.000			1,764,264	463,289
Subtotal					111,579,376	31,772,269

2017IJ, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount At Acquisition	Principal Amount Outstanding
AX6604	GNMA II	3.500 %	$ 494,913	$ 195,322
BB3327	GNMA I	3.500	307,537	152,096
AX6520	GNMA II	4.000	150,638	-
AX6606	GNMA II	4.000	296,337	247,158
BB3326	GNMA II	4.000	249,619	-
BB3453	GNMA II	4.000	168,827	-
BH6206	FNMA	3.500	213,059	74,726
BJ1725	FNMA	4.000	1,937,075	165,200
Subtotal			3,818,006	834,502
MBS Participation Interest (70.0%)			2,672,604	584,152

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)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount At Acquisition	Principal Amount Outstanding
BH2914	FNMA	4.000 %	$ 2,290,805	$ 427,778
Subtotal			2,290,805	427,778
MBS Participation Interest (50.0%)			1,145,403	213,889
2017 IJ Total			$ 115,397,382	$ 32,570,310

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Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AX6121	GNMA II	3.500 %	$ 564,013	$ 387,336
BB3330	GNMA II	3.500	321,933	143,524
BB3457	GNMA II	3.500	467,395	225,873
BB3596	GNMA II	3.500	616,556	-
BB3597	GNMA II	3.500	658,633	-
BB3691	GNMA II	3.500	579,905	-
BB3693	GNMA II	3.500	541,558	199,168
BB4036	GNMA II	3.500	458,716	47,000
BB4117	GNMA II	3.500	4,565,030	1,215,124
BB4118	GNMA II	3.500	2,194,842	376,544
BB3881	GNMA II	4.000	380,685	136,556
B32280	FHLMC	3.500	276,900	126,739
B32262	FHLMC	4.000	427,297	-
B32281	FHLMC	4.000	371,973	97,572
BJ0416	FNMA	3.500	577,442	-
BJ5222	FNMA	3.500	1,118,257	408,939
BJ5223	FNMA	3.500	2,196,326	395,488
BJ5224	FNMA	3.500	416,755	163,141
BJ5229	FNMA	3.500	1,685,532	525,574
BJ5230	FNMA	3.500	1,628,559	422,914
BJ5231	FNMA	3.500	2,520,085	502,201
BJ5232	FNMA	3.500	1,086,937	574,467
BJ8208	FNMA	3.500	2,621,764	1,071,596
BJ8209	FNMA	3.500	2,392,541	934,991
BJ8210	FNMA	3.500	1,906,461	718,467
BJ8211	FNMA	3.500	1,322,993	-
BK0988	FNMA	3.500	1,430,836	673,965
BK0992	FNMA	3.500	1,963,514	168,183
BH2913	FNMA	4.000	550,950	88,677

2018AB, continued

Pool Number	Pool Type	Pass-Through	Principal Amount	Principal Amount
BJ1727	FNMA	4.000 %	$ 618,052	$ -
BJ2872	FNMA	4.000	1,293,688	408,736
BJ5225	FNMA	4.000	1,271,580	382,153
BJ5396	FNMA	4.000	1,076,574	-
BJ8212	FNMA	4.000	2,334,319	675,992
BJ8213	FNMA	4.000	1,138,849	557,461
BJ8214	FNMA	4.000	2,713,759	872,633
BJ8215	FNMA	4.000	484,698	217,728
BK0993	FNMA	4.000	2,358,614	476,711
BK0994	FNMA	4.000	1,280,062	693,491
BK0995	FNMA	4.000	1,693,244	505,612
Subtotal			52,107,828	14,394,553

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2018AB, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount At Acquisition	Principal Amount Outstanding
BB4116	GNMA II	3.500 %	$ 4,179,316	$ 1,592,838
BB4114	GNMA	3.500	4,430,199	1,099,267
BB4115	GNMA	3.500	1,285,872	537,132
B32294	FHLMC	3.500	889,653	171,764
B32295	FHLMC	4.000	72,364	62,147
BH8427	FNMA	3.500	610,540	143,783
BJ5221	FNMA	3.500	1,988,298	615,462
BJ5399	FNMA	3.500	456,440	106,888
BJ8207	FNMA	3.500	1,044,791	557,725
BK0989	FNMA	3.500	3,778,347	1,166,312
BK0990	FNMA	3.500	2,084,193	660,760
BK0991	FNMA	3.500	3,567,149	1,502,797
Subtotal			24,387,161	8,216,876
MBS Participation Interest (75.0%)			18,290,371	6,162,657

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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)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount At Acquisition	Principal Amount Outstanding
BB3797	GNMA II	3.500 %	$ 3,868,517	$ 1,080,101
BJ0412	FNMA	3.500	2,101,228	969,539
BJ2869	FNMA	3.500	2,726,869	366,873
BJ5214	FNMA	3.500	1,105,052	-
BJ2873	FNMA	4.000	2,391,919	192,938
Subtotal			12,193,585	2,609,452
MBS Participation Interest (50.0%)			6,096,793	1,304,726
2018 AB Total			$ 76,494,991	$ 21,861,936

2018CD

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
BF2173	GNMA II	3.500 %	$ 3,740,855	$ 806,319
BF2174	GNMA II	3.500	6,829,664	1,863,767
BF2175	GNMA II	3.500	2,305,937	886,489
BF2176	GNMA II	4.000	1,298,086	549,071
BF2381	GNMA II	4.000	5,032,081	886,886
BF2382	GNMA II	4.500	219,665	-
BF2169	GNMA	3.500	3,960,418	1,252,980
B32305	FHLMC	3.500	474,873	111,265
BJ5219	FNMA	3.500	548,491	78,544
BJ5400	FNMA	3.500	589,232	153,126
BJ8216	FNMA	3.500	458,354	138,775
BJ5236	FNMA	3.500	1,291,180	631,878
BJ5237	FNMA	3.500	1,665,024	991,483
BK1663	FNMA	3.500	1,464,669	290,706
BK1664	FNMA	3.500	1,305,436	423,715
BK1665	FNMA	3.500	1,270,234	540,184
BJ2878	FNMA	4.000	602,045	-
BJ5238	FNMA	4.000	588,247	-
BK1666	FNMA	4.000	1,530,317	679,405
BK1667	FNMA	4.000	1,601,081	889,888
BK1668	FNMA	4.000	2,866,093	963,149
Subtotal			39,641,984	12,137,630

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)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount At Acquisition	Principal Amount Outstanding
BF2379	GNMA II	3.500 %	$ 3,368,038	$ 790,978
BF2380	GNMA II	4.000	2,882,352	720,062
BF2172	GNMA	3.500	2,167,549	400,156
BF2377	GNMA	3.500	1,338,753	510,197
B32303	FHLMC	4.000	460,421	138,033
BH8343	FNMA	4.000	534,213	-
BJ5401	FNMA	4.000	150,788	-
Subtotal			10,902,114	2,559,426
MBS Participation Interest (70.0%)			7,631,480	1,791,598

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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)

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount At Acquisition		Principal Amount Outstanding
BJ0414	FNMA	3.500 %	$	2,265,778	$	880,671
BJ5216	FNMA	3.500		2,306,674		358,229
BJ5389	FNMA	3.500		1,968,815		373,102
				6,541,267		1,612,002
MBS Participation Interest (50.0%)				3,270,634		806,001
2018 CD Total			$	50,544,097	$	14,735,229

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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	638,757
BF2940	GNMA II	4.000	325,751	101,965
BF3044	GNMA II	3.500	142,105	-
BF3045	GNMA II	4.000	4,159,789	1,719,213
BF3046	GNMA II	4.500	2,347,799	611,161
BF3047	GNMA II	4.500	2,436,028	712,068
BF3048	GNMA II	4.500	3,710,659	334,655
BF3049	GNMA II	4.500	5,825,309	1,384,587
BF3051	GNMA II	4.500	4,968,092	570,006
BF3052	GNMA II	5.000	659,883	107,449
B32336	FHLMC	4.000	130,614	-
B32337	FHLMC	5.000	121,782	-
Q57450	FHLMC	4.500	1,910,747	221,197
Q58032	FHLMC	4.500	2,221,257	299,508
BH8429	FNMA	4.000	419,043	168,390
BK3352	FNMA	3.500	185,815	162,918
BK7004	FNMA	4.000	240,822	96,725
BK8038	FNMA	4.000	2,403,498	786,681
BK8039	FNMA	4.500	2,928,571	1,092,240
BK8040	FNMA	4.500	2,252,678	429,471
BK8041	FNMA	4.500	5,038,977	488,843
BK8042	FNMA	4.500	3,652,488	1,087,076
BK8047	FNMA	4.500	361,540	-
BK8961	FNMA	4.000	1,859,330	468,965
BK8962	FNMA	4.000	1,580,324	272,326
BK8964	FNMA	4.000	650,395	-
BK8965	FNMA	4.500	2,624,122	1,053,537
BK8966	FNMA	4.500	3,072,568	705,309

2018EF, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
BK8967	FNMA	4.500 %	$ 6,382,910	$ 1,968,872
BK8968	FNMA	4.500	2,536,392	159,380
BK8976	FNMA	4.000	169,176	150,125
BK8977	FNMA	4.500	1,277,523	169,041
BK8978	FNMA	4.500	1,665,756	725,652
BK8979	FNMA	4.500	3,502,961	900,114
BK9332	FNMA	4.000	508,216	320,967
BK9333	FNMA	4.500	1,506,561	368,477
BK9334	FNMA	4.500	3,375,763	1,031,180
BK9335	FNMA	4.500	4,267,917	718,442
BK9336	FNMA	4.500	4,260,516	1,039,444
BK9337	FNMA	4.500	2,933,839	360,203
BK9338	FNMA	5.000	447,575	199,610
Subtotal			95,469,151	21,624,553

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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)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount At Acquisition	Principal Amount Outstanding
BF2622	GNMA II	4.000 %	$ 452,287	$ 63,096
BF2624	GNMA II	4.500	534,479	151,030
BF2939	GNMA II	4.000	491,314	-
BF3050	GNMA II	4.500	1,341,407	130,973
BK8043	FNMA	5.000	420,043	162,598
BK8048	FNMA	5.000	154,823	132,076
BK8980	FNMA	4.500	1,466,705	590,277
Subtotal			4,861,057	1,230,049
MBS Participation Interest (76.2%)			3,704,126	937,298

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)

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount At Acquisition		Principal Amount Outstanding
BF2488	GNMA II	4.00%	%	$ 2,892,334	$	726,270
Subtotal				2,892,334		726,270
MBS Participation Interest (40.0%)				1,156,934		290,508
2018 EF Total				$ 100,330,210	$	22,852,358

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Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
BF2942	GNMA II	4.500	%	$ 488,650	$ 164,080
BF3058	GNMA II	4.500		667,036	-
BI5934	GNMA II	4.500		3,626,806	1,662,259
BI5935	GNMA II	4.500		4,389,331	845,643
BI5936	GNMA II	4.500		4,265,034	1,015,215
BI5937	GNMA II	4.500		5,496,008	1,335,636
BI5938	GNMA II	4.500		6,047,196	1,301,275
BI5939	GNMA II	5.000		583,708	65,081
BI6067	GNMA II	4.500		5,230,803	1,338,357
BI6068	GNMA II	4.500		4,803,112	623,818
BI6071	GNMA II	5.000		396,749	-
BK9993	FNMA	4.500		1,815,436	648,967
BK9995	FNMA	4.500		2,443,038	502,830
BK9996	FNMA	4.500		4,062,569	1,321,468
BN0260	FNMA	4.500		1,087,918	498,744
BN0261	FNMA	4.500		5,707,269	1,723,857
BN0262	FNMA	4.500		4,483,523	1,565,867
BN0263	FNMA	4.500		4,825,674	664,954
Subtotal				60,419,861	15,278,050

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)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount At Acquisition	Principal Amount Outstanding
B32327	FHLMC	4.500 %	$ 221,504	$ 184,346
B32350	FHLMC	5.000	336,447	-
B32362	FHLMC	5.000	203,253	-
BK8971	FNMA	4.500	420,812	-
BK8972	FNMA	4.500	527,447	291,105
BK9342	FNMA	4.500	507,214	-
BN0265	FNMA	5.000	930,657	507,442
Subtotal			3,147,332	982,892
MBS Participation Interest (75.0038%)			2,360,619	737,206

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)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount At Acquisition	Principal Amount Outstanding
BF2613	GNMA II	4.000 %	$ 1,966,784	$ 695,279
Subtotal			1,966,784	695,279
MBS Participation Interest (40.0%)			786,713	278,112
2018 GH Total			$ 63,567,194	$ 16,293,368

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Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
B32363	FHLMC	5.000 %	$ 228,394	$ -
B32407	FHLMC	5.000	671,411	-
BN3588	FNMA	4.500	3,693,547	1,007,167
BN3590	FNMA	4.500	3,302,185	807,060
BN3591	FNMA	4.500	4,185,975	1,393,917
BN3044	FNMA	5.000	475,122	139,332
BN3592	FNMA	5.000	2,964,659	856,011
BN3593	FNMA	5.000	3,664,426	983,781
BN3594	FNMA	5.500	221,831	-
BI6294	GNMA II	4.000	2,589,102	854,863
BF3060	GNMA II	4.500	336,600	-
BI5944	GNMA II	4.500	696,720	-
BI6076	GNMA II	4.500	672,356	-
BI6187	GNMA II	4.500	5,105,996	898,791
BI6188	GNMA II	4.500	5,117,059	1,945,753
BI6295	GNMA II	4.500	5,872,452	2,036,601
BI6296	GNMA II	4.500	5,743,864	871,292
BI6297	GNMA II	4.500	4,830,635	1,337,051
BI6298	GNMA II	4.500	4,750,401	753,492
BI6299	GNMA II	4.500	4,675,423	218,367
BI6300	GNMA II	5.000	672,864	409,227
2018IJ Total			$ 60,471,020	$ 14,512,706

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2019AB

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
Q59116	FHLMC	4.500 %	$ 2,200,460	$ 838,352
Q60531	FHLMC	4.500	1,078,098	377,692
BK9340	FNMA	4.500	407,658	201,805
BN0003	FNMA	4.500	610,220	-
BN1824	FNMA	4.500	363,250	-
BN1826	FNMA	4.500	466,421	153,600
BN2695	FNMA	4.500	471,041	81,234
BN2711	FNMA	4.500	470,488	158,379
BN3042	FNMA	4.500	2,654,491	997,660
BN3043	FNMA	4.500	5,176,235	1,452,544
BN3587	FNMA	4.500	1,690,478	595,964
BN3589	FNMA	4.500	3,056,553	726,239
BN4968	FNMA	4.500	2,452,584	696,183
BN4969	FNMA	4.500	1,648,501	435,209
BN4970	FNMA	4.500	3,218,546	956,104
BN4971	FNMA	5.000	2,114,899	795,876
BN4972	FNMA	5.000	4,345,434	998,153
BI6073	GNMA II	4.500	487,739	331,086
BI6434	GNMA II	4.500	4,491,964	875,982
BI6435	GNMA II	4.500	4,870,006	1,299,497
BI6437	GNMA II	4.500	6,043,617	1,062,076
BI6438	GNMA II	5.000	5,977,590	878,226
BI6670	GNMA II	4.500	5,387,569	1,387,110
BI6672	GNMA II	5.000	2,443,002	177,064
BI6673	GNMA II	5.000	3,853,716	169,045
2019 AB Total			$ 65,980,561	$ 15,645,080

Homeownership Finance Bond Resolution
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MINNESOTA HOUSING

2019CD

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
B32458	FHLMC	5.000 %	$ 250,796	$ 111,527
B32521	FHLMC	4.500	752,982	410,146
B32522	FHLMC	5.000	847,406	224,432
BN7982	FNMA	5.000	141,806	-
BN8519	FNMA	5.000	1,697,562	395,720
BN8520	FNMA	5.500	2,085,513	542,662
BN9783	FNMA	5.000	522,066	184,938
BN9784	FNMA	5.000	240,960	45,514
BO0204	FNMA	4.500	2,790,307	816,175
BO0205	FNMA	4.500	4,626,176	2,175,464
BO0206	FNMA	5.000	2,851,779	806,965
BO0207	FNMA	5.500	352,281	206,111
BO0209	FNMA	5.000	180,217	-
BM1601	GNMA II	4.000	521,265	103,039
BM1604	GNMA II	4.500	377,065	237,605
BM1605	GNMA II	4.500	560,804	130,122
BM1606	GNMA II	5.000	450,000	-
BM1806	GNMA II	4.500	3,154,930	1,207,850
BM1807	GNMA II	4.500	3,124,096	1,046,952
BM1893	GNMA II	4.000	3,012,146	1,583,377
BM1894	GNMA II	4.000	4,111,863	1,585,520
BM1895	GNMA II	4.000	4,431,235	1,085,879
BM1896	GNMA II	4.500	2,710,559	779,174
BM1897	GNMA II	4.500	4,488,823	897,453
2019 CD Total			$ 44,282,637	$ 14,576,624

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2019E

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition		Principal Amount Outstanding
QA0369	FHLMC	4.500 %	$	2,049,003	$	632,387
QA0371	FHLMC	5.000		478,657		-
QA0372	FHLMC	4.500		128,342		-
BN0009	FNMA	4.500		862,480		158,141
BN6779	FNMA	5.000		339,219		56,123
BN8522	FNMA	5.000		3,311,334		1,000,166
BN8523	FNMA	5.500		853,032		254,980
BO0208	FNMA	4.500		362,370		154,041
BO0883	FNMA	4.500		3,750,488		1,235,699
BO0884	FNMA	4.500		5,099,727		568,178
BO0885	FNMA	5.000		3,311,011		1,322,056
BI6442	GNMA II	4.500		367,240		223,443
BM1809	GNMA II	4.000		663,619		-
BM1899	GNMA II	4.000		661,745		151,440
BM2107	GNMA II	4.000		5,778,432		1,396,148
BM2108	GNMA II	4.000		4,381,918		1,162,576
BM2109	GNMA II	4.000		4,390,375		1,375,921
BM2110	GNMA II	4.000		4,484,678		1,119,046
BM2111	GNMA II	4.500		4,675,375		176,720
2019 E Total			$	45,949,045	$	10,987,065

Homeownership Finance Bond Resolution
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2019F

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
QA1158	FHLMC	4.500 %	$ 2,082,134	$ 565,896
QA1160	FHLMC	5.000	698,639	107,010
QA1163	FHLMC	5.000	171,089	-
BN0002	FNMA	4.500	523,524	-
BN8525	FNMA	5.000	346,757	152,511
BN8527	FNMA	5.000	4,538,380	734,089
BO0888	FNMA	5.000	103,740	-
BO1720	FNMA	4.500	2,989,025	1,422,441
BO1721	FNMA	4.500	2,584,443	1,436,319
BO1722	FNMA	4.500	2,420,383	820,052
BO1723	FNMA	4.500	5,866,077	1,329,818
BO1724	FNMA	5.000	2,364,616	905,504
BI6075	GNMA II	4.500	592,337	146,328
BM1811	GNMA II	4.500	304,332	267,264
BM1898	GNMA II	4.000	748,382	208,231
BM2115	GNMA II	4.000	579,232	206,144
BM2116	GNMA II	4.500	195,882	-
BM2245	GNMA II	3.500	672,591	-
BM2246	GNMA II	4.000	4,522,225	1,687,339
BM2247	GNMA II	4.000	3,291,243	693,780
BM2248	GNMA II	4.000	6,881,277	1,555,252
BM2249	GNMA II	4.000	5,494,387	1,659,586
BM2250	GNMA II	4.000	8,686,762	3,069,387
BM2251	GNMA II	4.500	3,193,359	1,004,737
2019 F Total			$ 59,850,816	$ 17,971,688

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2019G

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
QA3671	FHLMC	3.500 %	$ 145,188	$ 126,452
QA3825	FHLMC	3.500	1,803,639	1,001,219
QA4554	FHLMC	3.500	3,204,508	1,398,038
QA3826	FHLMC	4.000	1,064,090	786,265
QA4555	FHLMC	4.000	2,100,063	781,406
B32479	FHLMC	4.500	292,742	119,226
B32523	FHLMC	4.500	237,549	214,698
QA1162	FHLMC	4.500	170,073	152,307
QA1911	FHLMC	4.500	2,655,230	738,694
QA2736	FHLMC	4.500	1,895,892	193,910
QA3828	FHLMC	4.500	162,207	-
BN8536	FNMA	4.000	941,498	135,562
BO5821	FNMA	4.000	3,706,049	2,127,791
BO5822	FNMA	4.000	5,310,680	2,003,758
BO5823	FNMA	4.000	1,080,334	255,779
BN8538	FNMA	4.000	127,738	-
BO6574	FNMA	4.000	4,820,886	2,476,327
BO6575	FNMA	4.000	2,669,730	1,424,136
BK8970	FNMA	4.500	441,367	-
BN3048	FNMA	4.500	1,573,677	148,644
BN3049	FNMA	4.500	2,681,156	365,310
BO1725	FNMA	4.500	394,738	-
BO1726	FNMA	4.500	537,005	297,907
BO3439	FNMA	4.500	5,928,177	2,524,022
BO3440	FNMA	4.500	4,070,300	1,933,092
BO3441	FNMA	4.500	4,282,819	1,079,217
BO3445	FNMA	4.500	250,748	67,032
BO4854	FNMA	4.500	4,621,091	2,407,542
BO4855	FNMA	4.500	4,788,964	2,496,964

MINNESOTA HOUSING

2019G, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
BO4856	FNMA	4.500 %	$ 3,996,485	$ 1,130,405
BN8537	FNMA	4.500	3,012,024	661,963
BO5824	FNMA	4.500	516,091	-
BO7186	FNMA	4.500	93,655	85,426
BO6576	FNMA	4.500	370,892	166,446
BN3052	FNMA	5.000	148,510	135,963
BN8528	FNMA	5.000	427,391	390,475
BN8524	FNMA	5.000	309,923	-
BN8534	FNMA	5.000	6,472,581	2,296,691
BO4857	FNMA	5.000	731,940	360,399
BP7178	GNMA II	3.000	186,998	-
BP7492	GNMA II	3.500	3,548,835	1,506,541
BP7493	GNMA II	3.500	5,124,347	2,076,467
BF3053	GNMA II	4.000	585,956	170,792
BI6190	GNMA II	4.000	486,414	142,077
BM1900	GNMA II	4.000	619,850	143,447
BM2253	GNMA II	4.000	691,606	-
BI5942	GNMA II	4.500	616,936	-
BI6445	GNMA II	4.500	396,355	-
2019 G Total			$ 90,294,925	$ 34,522,388

Homeownership Finance Bond Resolution
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2019H

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AD6812	FNMA	4.562 %	$ 67,184	$ 54,694
AD3425	FNMA	4.687	137,735	58,028
AD2661	FNMA	4.687	97,322	36,777
AD2648	FNMA	4.687	32,934	24,763
AE4745	FNMA	4.625	90,260	68,166
AE3601	FNMA	4.625	97,096	79,373
AE2711	FNMA	4.250	98,341	-
AE2059	FNMA	4.750	98,599	-
AD9662	FNMA	4.500	101,074	79,288
AD9648	FNMA	4.500	98,424	80,846
AD8879	FNMA	4.750	76,546	-
AD8878	FNMA	4.500	95,245	-
AD6813	FNMA	4.750	69,965	57,190
747579	GNMA	4.750	118,752	-
743602	GNMA	4.625	95,769	-
751084	GNMA II	4.625	130,327	107,256
751082	GNMA II	4.375	54,459	43,882
751071	GNMA II	4.750	101,309	81,188
751070	GNMA II	4.625	236,817	-
751068	GNMA II	4.375	118,027	-
751047	GNMA II	4.750	180,629	77,718
751046	GNMA II	4.625	159,063	130,971
751045	GNMA II	4.500	91,282	70,396
751031	GNMA II	4.500	68,743	-
747823	GNMA II	4.750	473,159	228,996
747821	GNMA II	4.500	532,434	138,554
747783	GNMA II	4.750	302,023	185,614
747782	GNMA II	4.625	253,034	-
747781	GNMA II	4.500	277,958	60,456

2019H, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
747686	GNMA II	4.750 %	$ 181,347	$ 122,991
747685	GNMA II	4.625	407,562	275,050
747682	GNMA II	4.250	875,607	242,846
747578	GNMA II	4.750	130,731	106,523
747577	GNMA II	4.625	487,375	153,343
747510	GNMA II	4.750	395,186	205,212
747507	GNMA II	4.375	191,424	68,963
747456	GNMA II	4.750	99,941	-
747455	GNMA II	4.625	93,620	38,234
747454	GNMA II	4.500	139,305	-
747453	GNMA II	4.375	83,994	-
747440	GNMA II	4.750	660,646	91,892
747439	GNMA II	4.625	520,619	141,495
747438	GNMA II	4.500	125,566	-
747437	GNMA II	4.375	150,140	-
747349	GNMA II	4.875	106,820	-
747348	GNMA II	4.750	113,864	-
747347	GNMA II	4.625	206,083	-
747346	GNMA II	4.500	185,786	-
747345	GNMA II	4.375	29,219	-
743630	GNMA II	4.750	271,383	132,506
743629	GNMA II	4.625	97,491	-
743603	GNMA II	4.750	1,029,417	283,985
743601	GNMA II	4.500	193,721	-
743600	GNMA II	4.375	353,048	218,011
743565	GNMA II	4.875	379,456	150,033
743564	GNMA II	4.750	615,428	195,872
743563	GNMA II	4.625	358,345	120,304
743562	GNMA II	4.500	302,114	135,761

Homeownership Finance Bond Resolution
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2019H, continued

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition		Principal Amount Outstanding
743526	GNMA II	4.875 %	$	383,506	$	105,959
743525	GNMA II	4.750		788,073		323,867
743524	GNMA II	4.625		104,667		-
743523	GNMA II	4.500		109,620		-
743522	GNMA II	4.375		510,062		147,739
743429	GNMA II	4.750		313,749		74,967
743428	GNMA II	4.625		473,259		153,260
743426	GNMA II	4.375		254,794		40,546
743371	GNMA II	4.750		420,535		212,562
743369	GNMA II	4.625		1,433,404		504,124
743368	GNMA II	4.500		802,514		142,375
743367	GNMA II	4.375		179,151		98,656
743231	GNMA II	4.750		119,593		90,149
743230	GNMA II	4.625		587,788		366,931
743229	GNMA II	4.375		261,739		-
743213	GNMA II	4.625		70,104		-
743211	GNMA II	4.375		131,470		-
735677	GNMA II	4.750		52,126		41,708
735675	GNMA II	4.625		878,486		205,603
735674	GNMA II	4.500		325,980		42,193
735673	GNMA II	4.375		209,193		126,357
735541	GNMA II	4.625		389,230		215,288
735539	GNMA II	4.375		360,020		110,003
735438	GNMA II	4.500		511,491		207,259
735384	GNMA II	4.750		111,555		91,190
735382	GNMA II	4.500		396,831		144,844
735309	GNMA II	4.750		53,506		-
735308	GNMA II	4.625		322,712		261,141
735307	GNMA II	4.500		867,596		167,771
735283	GNMA II	4.500		1,257,096		553,939
735234	GNMA II	4.625		272,568		203,675
735233	GNMA II	4.500		923,898		332,801
751085	GNMA II	4.750		202,659		83,371
Subtotal				27,218,722		9,395,455

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)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
BP7169	GNMA II	3.000 %	$ 658,663	$ 309,118
BM2112	GNMA II	4.000	543,398	-
BM2405	GNMA II	4.000	7,687,885	1,593,092
Subtotal			8,889,945	1,902,211
MBS Participation Interest (27.5%)			2,444,735	523,108

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)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
BP7495	GNMA II	3.500 %	$ 4,930,513	$ 1,936,097
Subtotal			4,930,513	1,936,097
MBS Participation Interest (50.4162%)			2,485,777	976,107

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	$ 304,562
743212	GNMA II	4.500	112,138	90,622
747576	GNMA II	4.500	187,774	80,063
747684	GNMA II	4.500	729,808	369,565
751069	GNMA II	4.500	394,052	117,151
751083	GNMA II	4.500	464,738	246,477
735284	GNMA II	4.625	290,779	-
735439	GNMA II	4.625	239,569	87,648
747509	GNMA II	4.625	720,545	258,990
747822	GNMA II	4.625	424,022	136,124
735542	GNMA II	4.750	304,485	246,794
AD3417	FNMA	4.562	246,994	28,418
AD3424	FNMA	4.562	83,303	-
AD4234	FNMA	4.562	147,552	26,091
AD4246	FNMA	4.562	183,106	53,651
AD5863	FNMA	4.750	74,137	-
728515	GNMA II	4.500	1,483,495	327,840
728534	GNMA II	4.500	703,408	296,679
728613	GNMA II	4.500	833,149	396,022
728261	GNMA II	4.625	187,925	69,903
728535	GNMA II	4.625	397,769	86,695
728536	GNMA II	4.875	135,625	51,570
728519	GNMA II	5.125	225,100	-
735236	GNMA II	5.125	20,256	-
AC9166	FNMA	4.562	199,321	82,838
Subtotal			10,223,184	3,357,702
MBS Participation Interest (50%)			5,111,592	1,678,851

2019H, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
735282	GNMA II	4.250 %	$ 187,744	$ 158,556
735306	GNMA II	4.250	114,810	97,596
735672	GNMA II	4.250	260,263	221,139
743210	GNMA II	4.250	411,596	200,197
743227	GNMA II	4.250	388,180	152,437
743366	GNMA II	4.250	858,141	116,102
743425	GNMA II	4.250	580,853	307,475
743521	GNMA II	4.250	604,676	240,833
743599	GNMA II	4.250	1,042,627	514,708
747344	GNMA II	4.250	409,281	182,586
747350	GNMA II	4.250	264,274	67,013
747436	GNMA II	4.250	666,141	284,148
747452	GNMA II	4.250	554,442	256,788
747506	GNMA II	4.250	362,439	296,011
747779	GNMA II	4.250	291,344	203,206
747819	GNMA II	4.250	360,659	236,153
751081	GNMA II	4.250	72,328	61,765
761081	GNMA II	4.000	126,921	91,877
761114	GNMA II	4.000	184,668	114,280
761146	GNMA II	4.000	110,420	94,537
761157	GNMA II	4.000	55,369	46,706
761264	GNMA II	4.000	40,228	33,069
761290	GNMA II	4.000	120,560	103,419

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)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
761308	GNMA II	4.000 %	$ 40,730	$ 34,968
761272	GNMA II	4.125	86,733	73,788
761266	GNMA II	4.250	213,036	95,192
761309	GNMA II	4.250	86,232	53,371
761082	GNMA II	4.375	109,805	-
761083	GNMA II	4.500	241,371	140,970
761116	GNMA II	4.500	142,790	123,349
761158	GNMA II	4.500	99,009	85,657
761268	GNMA II	4.500	24,514	21,151
761293	GNMA II	4.500	99,743	85,756
Subtotal			9,211,925	4,794,802
MBS Participation Interest (50%)			4,605,962	2,397,401

MINNESOTA HOUSING

2019H, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
755603	GNMA II	4.000 %	$ 107,607	-
755617	GNMA II	4.000	60,503	50,548
755756	GNMA II	4.000	88,853	75,641
755886	GNMA II	4.000	109,954	93,535
755899	GNMA II	4.000	60,150	50,855
755995	GNMA II	4.000	229,687	177,385
756068	GNMA II	4.000	52,938	-
760852	GNMA II	4.000	131,087	101,933
760921	GNMA II	4.000	160,872	73,779
760931	GNMA II	4.000	246,640	-
760985	GNMA II	4.000	165,553	-
760992	GNMA II	4.000	77,729	66,594
761020	GNMA II	4.000	133,352	23,665
735538	GNMA II	4.250	95,630	79,062
747574	GNMA II	4.250	683,018	337,370
751067	GNMA II	4.250	94,565	80,591
751144	GNMA II	4.250	166,607	139,342
755212	GNMA II	4.250	113,057	96,141
755235	GNMA II	4.250	101,358	86,243

MINNESOTA HOUSING

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)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
755541	GNMA II	4.250 %	$ 136,058	$ -
755717	GNMA II	4.250	83,069	-
756070	GNMA II	4.250	80,088	68,313
751103	GNMA II	4.500	256,736	-
751145	GNMA II	4.500	296,888	254,216
751165	GNMA II	4.500	168,654	121,869
751272	GNMA II	4.500	102,742	-
755213	GNMA II	4.500	70,949	60,849
755265	GNMA II	4.500	81,933	70,532
755310	GNMA II	4.500	195,999	61,968
755395	GNMA II	4.500	83,945	72,341
755567	GNMA II	4.500	96,991	83,495
760761	GNMA II	4.500	80,982	68,662
760856	GNMA II	4.500	124,111	-
760924	GNMA II	4.500	78,649	67,988
760989	GNMA II	4.500	75,387	59,322
Subtotal			4,892,339	2,522,238
MBS Participation Interest (50%)			2,446,170	1,261,119
2019 H Total			$ 44,312,959	$ 16,232,040

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2020A

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition		Principal Amount Outstanding
QA5423	FHLMC	3.000 %	$	311,904	$	-
QA5424	FHLMC	3.000		388,909		145,300
QA8094	FHLMC	3.000		6,011,076		4,208,550
QA8095	FHLMC	3.500		1,837,098		1,439,370
BO3444	FNMA	4.500		682,914		338,461
BO4860	FNMA	4.500		608,177		-
BO4861	FNMA	4.500		510,629		225,864
BO5828	FNMA	3.500		483,310		168,082
BO5829	FNMA	3.500		441,494		171,884
BO5831	FNMA	4.000		346,905		193,914
BO6579	FNMA	3.500		492,283		292,139
BO6580	FNMA	4.000		642,760		-
BO7201	FNMA	3.500		615,970		69,349
BO8223	FNMA	3.000		404,201		232,047
BP0745	FNMA	3.500		397,690		180,417
BP1849	FNMA	3.000		4,941,484		3,734,275
BP1850	FNMA	3.000		4,502,081		3,198,174
BP1851	FNMA	3.500		2,802,088		1,308,508
BP1852	FNMA	3.500		235,514		-
BM2254	GNMA II	4.000		375,695		143,989
BP7182	GNMA II	3.500		588,207		356,816
BP7184	GNMA II	4.000		810,465		-
BP7619	GNMA II	3.000		652,091		425,149
BP7766	GNMA II	3.000		599,454		387,544
BP8051	GNMA II	4.000		116,296		-
BP8093	GNMA II	3.000		5,125,485		2,724,810
BP8094	GNMA II	3.000		3,694,340		1,463,597
BP8095	GNMA II	3.000		5,345,912		2,789,671
2020 A Total			$	43,964,432	$	24,197,910

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2020BC

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
QA6258	FHLMC	3.500 %	$ 143,468	$ 128,670
QA8944	FHLMC	3.000	4,270,351	2,771,794
QA8945	FHLMC	3.500	4,386,551	2,635,306
BO7202	FNMA	3.500	985,526	345,854
BO9960	FNMA	3.000	564,110	409,631
BP1855	FNMA	3.500	202,810	-
BP2645	FNMA	3.000	2,451,012	1,604,431
BP2647	FNMA	3.500	2,479,016	1,679,708
BP2648	FNMA	3.500	4,074,252	2,435,560
BP2650	FNMA	3.500	136,392	-
BM2410	GNMA II	3.500	560,546	354,549
BP7185	GNMA II	4.000	521,727	208,452
BP7502	GNMA II	3.500	607,341	306,969
BP7904	GNMA II	3.000	800,578	437,735
BT3745	GNMA II	2.500	188,198	-
BT3747	GNMA II	3.000	3,904,196	1,492,512
BT3748	GNMA II	3.000	4,682,356	2,347,584
BT3749	GNMA II	3.000	5,455,372	2,970,669
BT3750	GNMA II	3.000	5,786,136	3,013,473
BT3751	GNMA II	3.500	3,537,245	1,782,400
Subtotal			45,737,183	24,925,298

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)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
QA7125	FHLMC	3.500 %	$ 440,286	$ 248,367
BP2646	FNMA	3.000	3,370,424	1,958,833
BP2649	FNMA	3.000	373,213	329,324
BO7198	FNMA	3.500	403,835	204,307
BN8532	FNMA	5.000	417,062	180,694
BT3746	GNMA II	3.000	4,639,013	2,610,744
BP7905	GNMA II	3.500	598,031	387,892
Subtotal			10,241,864	5,920,161
MBS Participation Interest (83.9225%)			8,595,229	4,968,347

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)

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
BO9957	FNMA	3.500 %	$ 4,480,642	$ 2,597,207
Subtotal			4,480,642	2,597,207
MBS Participation Interest (36.75%)			1,646,636	954,474
2020BC Total			$ 55,979,048	$ 30,848,119

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MINNESOTA HOUSING

2020D

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
BP1854	FNMA	3.000 %	$ 358,033	$ 322,579
BP8318	FNMA	3.000	595,746	533,995
BP8319	FNMA	3.000	758,820	681,091
BP9861	FNMA	3.000	9,424,572	6,307,612
BP0837	FNMA	3.500	186,368	-
BP8320	FNMA	3.500	303,397	-
BP8315	FNMA	3.500	6,289,382	3,841,062
BP9862	FNMA	3.500	3,912,498	2,303,241
BP9921	FNMA	3.000	5,223,745	3,507,600
BP9923	FNMA	3.000	417,421	136,621
BP9922	FNMA	3.500	2,887,840	1,467,717
BP9924	FNMA	3.500	881,959	566,007
QA9598	FHLMC	3.000	763,160	440,945
QB0470	FHLMC	3.000	530,391	184,362
QB1809	FHLMC	3.000	3,745,199	2,388,840
QA2737	FHLMC	4.000	182,195	165,386
QB2284	FHLMC	3.500	2,002,530	1,384,188
QB2283	FHLMC	3.000	767,583	575,353
BP7768	GNMA II	3.000	681,962	395,579
BP8059	GNMA II	3.000	671,235	398,623
BT4015	GNMA II	3.000	575,940	516,452
BT4380	GNMA II	3.125	4,577,116	2,319,030
BT4381	GNMA II	3.125	4,326,226	3,005,033
BT4382	GNMA II	3.250	4,583,734	2,389,968
BT4383	GNMA II	3.250	5,297,386	3,442,152
BT4384	GNMA II	3.375	5,740,519	3,478,466
BT4385	GNMA II	3.500	4,580,477	1,965,995
BT4386	GNMA II	3.500	4,310,085	2,707,183
BT4568	GNMA II	3.000	5,226,691	3,546,084
BT4569	GNMA II	3.000	4,127,087	3,101,280
BT4570	GNMA II	3.000	4,416,694	3,203,621
BT4571	GNMA II	3.000	4,357,094	3,017,391
BT4575	GNMA II	3.500	3,563,789	2,635,489
BT4576	GNMA II	3.500	3,765,333	2,956,837
2020 D Total			$ 100,032,208	$ 63,885,781

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2020E

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
QB5364	FHLMC	2.500 %	$ 1,473,404	$ 984,420
QB5365	FHLMC	3.000	3,815,972	2,462,279
QB5366	FHLMC	3.500	630,810	423,138
BP0836	FNMA	3.000	463,875	283,584
BP8321	FNMA	3.500	154,445	133,141
BQ1760	FNMA	3.000	646,371	139,596
BQ1837	FNMA	3.500	283,349	-
BQ5522	FNMA	2.500	254,123	223,276
BQ5564	FNMA	3.000	6,612,544	4,992,769
BQ5608	FNMA	2.500	7,681,734	5,748,220
BQ5609	FNMA	3.000	4,327,337	2,778,085
BQ5610	FNMA	3.000	6,124,558	4,584,066
BQ5612	FNMA	3.500	188,722	170,131
BQ5613	FNMA	3.000	882,921	326,662
BQ7836	FNMA	3.500	391,273	184,321
BX2322	GNMA II	3.000	1,049,576	747,975
BX2326	GNMA II	3.000	1,169,272	1,059,642
BX2474	GNMA II	3.375	3,916,749	2,169,089
2020 E Total			$ 40,067,035	$ 27,410,393

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2021A

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition		Principal Amount Outstanding
BQ7837	FNMA	2.500	%	$ 675,732	$	609,132
BQ7871	FNMA	2.500		848,108		762,287
BR2529	FNMA	2.500		4,531,879		3,567,374
BR2533	FNMA	3.000		4,339,083		2,883,194
BR2537	FNMA	3.000		737,023		671,282
BR2538	FNMA	3.000		212,741		194,159
BR2559	FNMA	2.500		3,622,919		2,566,112
BR2560	FNMA	3.000		3,767,365		2,527,649
BR2561	FNMA	3.000		1,133,466		1,027,529
BR4273	FNMA	2.500		5,209,170		4,001,404
BR4274	FNMA	3.000		2,869,943		2,033,956
BR4275	FNMA	3.000		764,115		320,918
QB4020	FHLMC	3.000		536,578		484,252
QB6181	FHLMC	3.000		233,579		211,890
QB7787	FHLMC	3.000		2,436,932		2,081,897
QB7789	FHLMC	3.000		863,296		784,644
QB7792	FHLMC	2.500		370,286		334,597
QB8183	FHLMC	2.500		1,517,738		1,196,765
QB8184	FHLMC	3.000		2,036,989		1,259,372
QB8709	FHLMC	2.500		870,922		499,522
QB8710	FHLMC	3.000		1,090,773		795,037
QB8711	FHLMC	3.000		285,689		259,390
CB2315	GNMA II	2.750		4,920,951		2,885,132
CB2316	GNMA II	2.750		4,619,450		3,108,825
CB2317	GNMA II	2.750		4,262,395		3,212,964
CB2318	GNMA II	2.750		4,396,628		3,026,429
CB2319	GNMA II	2.750		4,099,917		2,891,882
CB2321	GNMA II	3.000		4,606,189		3,591,011
CB2325	GNMA II	2.750		1,084,766		874,140
CB2409	GNMA II	3.000		3,288,107		1,856,320
CB2410	GNMA II	3.000		3,607,006		2,507,555
CB2411	GNMA II	3.000		4,578,694		3,262,238
CB2412	GNMA II	3.000		4,661,207		3,405,566
CB2413	GNMA II	3.125		247,904		103,461
2021 A Total				$ 83,327,541	$	59,797,884

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2021B

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
QC1484	FHLMC	3.000 %	$ 252,254	$ 230,161
AI1687	FNMA	4.250	55,428	-
AI1688	FNMA	4.375	61,756	53,456
AI1695	FNMA	4.125	54,072	28,540
AI2677	FNMA	4.375	83,398	55,415
AI2692	FNMA	4.125	61,711	49,619
AI2693	FNMA	4.375	88,105	51,494
AI3838	FNMA	4.625	89,730	-
AI4113	FNMA	4.375	77,785	62,292
AI4124	FNMA	4.375	127,356	109,366
AI6392	FNMA	4.875	115,704	-
AI6401	FNMA	4.875	71,927	-
AI6416	FNMA	4.375	97,480	-
AJ9672	FNMA	3.625	32,495	-
AK0878	FNMA	3.625	72,950	-
AK0880	FNMA	3.500	64,217	31,059
AK0883	FNMA	4.500	87,053	74,516
AK1422	FNMA	3.875	81,978	69,020
AK1426	FNMA	3.500	281,136	-
AK3131	FNMA	3.875	75,481	64,231
AK3137	FNMA	3.500	82,496	69,711
AK6079	FNMA	3.875	162,020	123,972
AK6088	FNMA	3.875	45,741	39,601
AK6092	FNMA	4.375	98,977	86,077
AK7248	FNMA	3.500	37,516	24,726
AK8379	FNMA	3.875	92,139	-

2021B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AK8732	FNMA	3.500 %	$ 62,939	$ 54,350
BQ7873	FNMA	3.000	614,260	560,586
BR8374	FNMA	3.000	1,855,682	1,513,787
BR8376	FNMA	3.000	995,496	716,883
761339	GNMA II	4.125	89,666	76,961
761340	GNMA II	4.250	64,097	54,352
761419	GNMA II	4.250	74,227	63,729
761421	GNMA II	4.500	141,539	120,643
761477	GNMA II	4.250	91,413	-
761478	GNMA II	4.500	61,043	45,316
761479	GNMA II	4.625	51,730	21,148
761530	GNMA II	4.250	29,995	18,929
761548	GNMA II	4.125	130,645	-
761549	GNMA II	4.250	368,741	53,290
761550	GNMA II	4.500	70,149	59,875
761551	GNMA II	4.625	54,585	46,498
761608	GNMA II	4.250	266,452	137,973
761629	GNMA II	4.250	166,769	118,143
761630	GNMA II	4.500	65,546	-
761690	GNMA II	4.500	78,452	66,352
761712	GNMA II	4.750	59,160	-
768459	GNMA II	4.750	107,750	93,218
768527	GNMA II	4.750	432,260	241,180
768542	GNMA II	4.750	75,660	61,165
768557	GNMA II	4.750	286,372	242,109
768568	GNMA II	4.250	123,737	105,800

MINNESOTA HOUSING

2021B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
768569	GNMA II	4.750 %	$ 45,211	$ 33,667
768628	GNMA II	4.250	197,784	93,482
768629	GNMA II	4.750	42,734	37,017
768639	GNMA II	4.250	93,061	69,799
768640	GNMA II	4.375	113,201	97,658
768642	GNMA II	4.750	105,122	-
768681	GNMA II	4.750	59,903	51,936
768708	GNMA II	4.250	61,010	51,606
768710	GNMA II	4.500	27,635	18,244
768711	GNMA II	4.750	57,002	49,481
768746	GNMA II	4.250	154,346	53,798
768749	GNMA II	4.750	148,579	-
768760	GNMA II	4.250	36,112	28,306
768786	GNMA II	4.500	98,939	82,079
768788	GNMA II	4.750	115,388	-
768874	GNMA II	4.250	74,990	59,160
768875	GNMA II	4.375	47,614	-
768929	GNMA II	4.250	68,069	58,623
768932	GNMA II	4.750	67,713	-
768950	GNMA II	4.250	74,659	61,547
768951	GNMA II	4.375	94,004	80,610
768968	GNMA II	4.250	112,552	91,137
768986	GNMA II	4.375	166,695	93,939
792518	GNMA II	3.375	29,973	25,634
792556	GNMA II	3.375	310,455	221,965
792587	GNMA II	3.375	132,777	113,512
792589	GNMA II	3.750	374,694	83,121

2021B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
792590	GNMA II	3.875 %	$ 61,943	$ 45,341
792615	GNMA II	3.375	304,561	164,408
792616	GNMA II	3.750	451,379	211,471
792629	GNMA II	3.375	241,259	127,293
792631	GNMA II	3.750	328,065	212,218
792684	GNMA II	3.375	476,746	140,406
792685	GNMA II	3.750	232,093	117,295
792707	GNMA II	3.375	58,813	49,575
792712	GNMA II	3.750	173,892	98,960
792742	GNMA II	3.375	268,097	149,495
792744	GNMA II	3.750	67,977	58,507
792823	GNMA II	3.375	50,976	43,602
792824	GNMA II	3.750	553,868	396,219
792830	GNMA II	3.375	124,430	105,417
792831	GNMA II	3.750	109,447	94,244
792860	GNMA II	3.375	493,566	259,745
792862	GNMA II	3.750	251,556	167,755
792863	GNMA II	3.875	123,251	-
792875	GNMA II	3.375	173,091	79,141
792877	GNMA II	3.750	195,224	135,998
792878	GNMA II	3.875	66,415	56,986
792926	GNMA II	3.375	386,611	265,991
792927	GNMA II	3.750	338,851	100,928
792972	GNMA II	3.375	304,781	199,312
792973	GNMA II	3.750	333,973	279,104
793013	GNMA II	3.375	257,919	95,318
793014	GNMA II	3.750	388,309	316,742

MINNESOTA HOUSING

2021B, continued

Pool Number	Pool Type	Pass-Through	Principal Amount	Principal Amount
793015	GNMA II	3.375 %	$ 346,853	$ 211,742
793017	GNMA II	3.750	366,886	49,014
793026	GNMA II	3.375	432,409	352,603
793041	GNMA II	3.375	170,634	-
793042	GNMA II	3.750	156,735	92,661
793103	GNMA II	3.750	512,457	289,819
793109	GNMA II	3.375	122,980	103,693
793110	GNMA II	3.750	244,423	64,897
793111	GNMA II	4.000	41,537	-
793158	GNMA II	3.375	37,298	31,840
793181	GNMA II	3.750	256,122	148,254
793205	GNMA II	3.375	407,180	125,360
793206	GNMA II	3.750	369,526	264,759
793211	GNMA II	3.375	162,052	-
793213	GNMA II	3.750	117,716	101,479
793303	GNMA II	4.000	61,838	52,466
BX2475	GNMA II	2.500	999,665	905,297
BX2690	GNMA II	3.125	469,863	254,127
BX2843	GNMA II	2.750	925,438	520,988
BX2844	GNMA II	2.750	895,761	679,685
CB2416	GNMA II	3.000	464,606	351,279
CB2729	GNMA II	2.500	613,567	299,173
CB2926	GNMA II	2.500	3,914,652	2,699,262
CB2927	GNMA II	2.500	4,263,741	3,655,914
CB2928	GNMA II	2.750	5,845,513	4,746,440
CB2929	GNMA II	2.750	5,610,904	4,632,197
CB2930	GNMA II	3.000	1,843,029	1,306,087
CB2934	GNMA II	3.000	468,558	238,990
792558	GNMA	3.750	109,361	45,953
792663	GNMA	3.750	194,087	75,402
2021 B Total			$ 49,021,978	$ 33,522,720

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2021C

Pool Number	Pool Type	Pass-Through	Principal Amount	Principal Amount
QB9777	FHLMC	3.000 %	$ 219,417	$ -
QC2003	FHLMC	2.500	255,656	-
QC3147	FHLMC	3.000	332,771	294,983
QC3150	FHLMC	2.500	252,600	231,537
QC3708	FHLMC	2.500	255,651	233,513
QC4975	FHLMC	3.000	551,110	281,736
QC5493	FHLMC	3.000	1,020,171	934,178
QC6525	FHLMC	3.000	793,119	575,362
BQ3571	FNMA	3.000	508,749	465,693
BT5376	FNMA	3.000	3,868,533	3,096,894
BT5377	FNMA	3.000	3,890,311	3,226,286
BT5378	FNMA	3.000	3,015,791	2,411,002
BT5384	FNMA	3.000	859,811	794,361
BT5811	FNMA	3.000	4,122,940	2,596,076
BT5812	FNMA	3.000	5,542,177	4,482,870
BT5814	FNMA	3.000	1,046,509	964,903
BT5852	FNMA	3.000	2,096,512	1,694,268
BT5854	FNMA	3.000	3,654,027	3,140,112
BT5855	FNMA	3.000	2,765,893	2,546,256
BT5856	FNMA	3.000	2,207,707	2,033,473
BT5859	FNMA	3.000	995,010	920,146
BX2479	GNMA II	3.000	911,149	503,595
CB2733	GNMA II	3.000	976,798	631,003
CB3108	GNMA II	2.750	736,723	455,770
CE3821	GNMA II	2.750	3,184,460	2,659,158
CE3823	GNMA II	3.000	692,857	466,841
CE3824	GNMA II	3.000	653,533	599,425
CE3825	GNMA II	3.000	1,865,306	679,920
CE3826	GNMA II	3.000	2,340,291	1,548,650
CE3827	GNMA II	3.000	3,963,578	3,206,053
CE3828	GNMA II	3.000	3,662,985	3,361,780
CE3829	GNMA II	3.000	4,554,456	3,616,010
2021 C Total			$ 61,796,601	$ 48,651,851

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2021D

Pool Number	Pool Type	Pass-Through	Principal Amount	Principal Amount
QC4977	FHLMC	3.000 %	$ 245,472	$ 227,826
QC8206	FHLMC	3.000	375,793	342,431
QC9235	FHLMC	3.000	471,770	438,121
BT5862	FNMA	3.000	723,753	666,525
BT5863	FNMA	3.000	399,159	369,417
BT8634	FNMA	3.000	1,237,835	1,068,772
BT8637	FNMA	3.000	1,510,270	1,398,544
BU1556	FNMA	3.000	5,058,817	3,938,396
BU1557	FNMA	3.000	5,958,133	4,770,681
BU1558	FNMA	3.000	2,432,704	1,711,825
CE3835	GNMA II	3.000	892,372	821,346
CE3836	GNMA II	3.000	784,970	725,440
CE3837	GNMA II	3.000	462,136	426,985
CI7656	GNMA II	3.000	3,639,127	2,750,340
CI7657	GNMA II	3.000	3,787,382	3,149,237
CI7658	GNMA II	3.000	4,049,618	3,172,525
CI7659	GNMA II	3.000	5,883,370	5,207,971
CI7660	GNMA II	3.000	4,966,783	4,096,578
CI7661	GNMA II	3.000	5,937,851	5,211,391
Subtotal			48,817,314	40,494,351

2021D, continued

2021D Participation Interest in the following Mortgage-Backed Securities
(51.4529% of the principal payments and 100.00% of the interest payments paid to 2021D)

Pool Number	Pool Type	Pass-Through	Principal Amount	Principal Amount
QC7299	FHLMC	3.000 %	$ 500,911	$ 463,755
QC9234	FHLMC	3.000	1,449,836	1,121,401
Subtotal			1,950,747	1,585,156
MBS Participation Interest (51.4529%)			1,003,716	815,609

2021D, continued

2021D Participation Interest in the following Mortgage-Backed Securities
(51.4529% of the principal payments and 100.00% of the interest payments paid to 2021D)

Pool Number	Pool Type	Pass-Through		Principal Amount		Principal Amount
BT0670	FNMA	3.000 %	$	1,371,981	$	862,503
CB2414	GNMA II	3.000		472,593	$	432,997
Subtotal			$	1,844,574	$	1,295,499
MBS Participation Interest (51.4529%)				949,087		666,572
2021D Total			$	50,770,117	$	41,976,532

Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of June 30, 2025

2022A

Pool Number	Pool Type	Pass-Through	Principal Amount	Principal Amount
QE6928	FHLMC	5.000 %	$ 2,082,225	$ 1,742,510
QE7868	FHLMC	5.000	2,081,971	1,999,966
QE7871	FHLMC	5.500	2,031,356	1,953,061
QE7873	FHLMC	5.500	650,209	340,572
BW5441	FNMA	5.500	3,776,093	2,999,337
BW6636	FNMA	5.500	8,989,620	7,822,700
BW6637	FNMA	6.000	1,160,941	1,114,562
BW6639	FNMA	5.500	1,277,138	1,226,690
BW6640	FNMA	6.000	2,863,554	2,101,512
BW6641	FNMA	6.000	902,618	870,571
CO8234	GNMA II	5.250	6,932,983	5,747,158
CO8235	GNMA II	5.375	619,128	588,468
CO8236	GNMA II	5.500	4,849,411	4,486,684
CO8237	GNMA II	5.500	4,297,492	3,918,607
CO8238	GNMA II	5.625	1,453,306	1,396,512
CO8239	GNMA II	5.750	2,759,880	2,243,014
CO8240	GNMA II	5.875	1,570,098	1,230,753
CO8241	GNMA II	6.000	1,763,084	1,364,366
2022A Total			$ 50,061,107	$ 43,147,044

Homeownerhsip Finance Bond Resolution
Mortgage-Backed Securities Prepayment Report
Information as of
June 30, 2025

Series	Weighted Average Pass-Through Rate (Based on Total Pools Purchased)	Total MBS Purchased*	Prepayments 12 Months Ended 06/30/2025	Curtailments 12 Months Ended 06/30/2025	Prepayments to Date	Curtailments to Date	Total Curtailments and Prepayments to Date
Contributed	4.620%	$ 10,110,976	$ -	$ 6,677	$ 7,915,164	$ 91,009	$ 8,006,173
2012A	3.474%	50,000,732	457,813	31,214	35,415,692	1,118,308	36,534,000
2012B	3.303%	75,000,177	574,786	111,682	49,383,888	1,563,227	50,947,115
2013A	2.926%	75,000,700	528,058	120,616	45,737,123	1,815,514	47,552,637
2013B	3.989%	97,924,910	247,716	99,194	60,694,825	2,053,051	62,747,876
2013C	2.862%	37,001,212	291,549	79,809	23,937,873	792,842	24,730,715
2014A	3.982%	38,526,927	4,392	25,393	31,450,859	493,825	31,944,684
2014BC	3.864%	32,531,332	101,963	31,082	24,411,417	293,918	24,705,335
2014D	3.807%	39,934,464	733,525	27,783	30,779,555	339,313	31,118,868
2015A	3.854%	60,013,153	899,409	74,062	41,154,195	912,311	42,066,506
2015B	3.629%	54,530,173	326,621	71,199	39,402,343	924,899	40,327,242
2015C	3.542%	40,225,585	172,121	56,109	28,896,789	1,238,387	30,135,176
2015D	3.513%	52,365,441	243,844	67,146	36,530,418	455,809	36,986,227
2016A	3.493%	97,273,565	1,004,064	122,570	65,451,974	1,236,179	66,688,153
2016B	3.528%	50,970,802	593,067	115,961	33,007,133	850,855	33,857,988
2016CD	3.207%	70,779,204	841,293	77,605	45,301,604	899,992	46,201,596
2016EF	3.216%	101,412,888	1,571,672	154,984	62,935,016	1,200,608	64,135,624
2016GH	3.099%	51,112,790	738,760	30,881	28,864,864	505,001	29,369,865
2017AB	3.146%	49,932,656	517,930	30,824	31,480,104	464,718	31,944,822
2017CD	3.330%	47,807,882	698,357	66,841	27,531,805	704,608	28,236,413
2017EF	3.624%	58,631,742	1,251,750	62,201	39,505,378	532,174	40,037,552
2017GH	3.608%	149,995,759	2,134,246	101,110	97,294,559	1,431,340	98,725,899
2017IJ	3.553%	115,397,382	1,919,997	108,609	71,382,406	991,282	72,373,688
2018AB	3.618%	76,494,989	1,234,302	174,214	46,686,405	1,311,816	47,998,221
2018CD	3.678%	50,544,097	942,510	99,530	30,899,706	742,828	31,642,534
2018EF	4.403%	100,330,208	1,369,319	128,028	70,489,979	939,692	71,429,671
2018GH	4.519%	63,567,193	1,274,352	329,490	42,495,015	798,489	43,293,504
2018IJ	4.554%	60,471,020	579,964	11,701	42,452,795	206,079	42,658,874
2019AB	4.642%	65,980,561	1,511,659	125,182	46,281,021	498,418	46,779,439
2019CD	4.500%	44,282,637	897,414	11,765	26,845,363	220,733	27,066,096
2019E	4.378%	45,949,045	1,326,962	8,871	32,425,190	137,755	32,562,945
2019F	4.305%	59,850,816	1,505,682	35,276	37,684,645	767,938	38,452,583
2019G	4.255%	90,294,925	2,483,141	41,558	49,712,993	553,897	50,266,890
2019H	3.978%	48,324,327	854,959	180,384	25,667,710	1,098,609	26,766,319
2020A	3.203%	43,964,432	1,307,328	27,835	15,381,650	885,360	16,267,010
2020BC	3.188%	55,979,048	1,252,583	39,763	19,689,560	1,110,053	20,799,613
2020D	3.223%	100,032,208	3,080,857	(36,833)	26,745,348	1,254,179	27,999,527
2020E	2.940%	40,067,035	2,033,724	22,607	8,036,229	1,239,176	9,275,405
2021A	2.824%	83,327,541	3,348,566	25,278	15,698,588	883,963	16,582,551
2021B	3.171%	49,021,978	1,341,748	137,101	9,887,230	870,081	10,757,311
2021C	2.978%	61,796,601	2,094,661	166,643	8,180,188	331,626	8,511,814
2021D	3.000%	50,768,061	1,566,164	17,999	4,861,885	279,289	5,141,174
2022A	5.518%	50,061,107	2,777,771	23,375	4,838,171	294,889	5,133,060
Total		$ 2,697,588,279	$ 48,636,599	$ 3,243,319	$ 1,523,424,655	$ 35,334,040	$ 1,558,758,695

*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, 2025

Series	Bond Call Date	Source of Funds: Unexpended Proceeds	Source of Funds: Excess Revenues	Source of Funds: Other	Total Bonds Called	Maturity Date(s) of Bond(s) Called
2012A	7/1/2022	$ -	$ 706,643	$ -	$ 706,643	2042
Total 2012A		-	706,643	-	706,643	
2012B	7/1/2022	$ -	$ 670,528	$ -	$ 670,528	2042
Total 2012B		-	670,528	-	670,528	
2013A	7/1/2022	$ -	$ 685,215	$ -	$ 685,215	2042
Total 2013A		-	685,215	-	685,215	
Grand Total		$ -	$ 2,062,386	$ -	$ 2,062,386	

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	$ 44,202,879	$ 706,643	$ 5,090,478	NA
				$ 50,000,000	$ 44,202,879	$ 706,643	$ 5,090,478	

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

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

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MINNESOTA HOUSING

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	$ 63,215,141	$ 670,528	$ 11,114,331	NA
				$ 75,000,000	$ 63,215,141	$ 670,528	$ 11,114,331	

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

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

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Homeownership Finance Bonds, 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	$ 60,619,743	$ 685,215	$ 13,695,042	NA
				$ 75,000,000	$ 60,619,743	$ 685,215	$ 13,695,042	

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

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

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Homeownership Finance Bonds, 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	$ 74,730,384	$ -	$ 10,418,135	NA
				$ 85,148,519	$ 74,730,384	$ -	$ 10,418,135	

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

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

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MINNESOTA HOUSING

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	$ 30,730,133	$ -	$ 6,269,867	NA
				$ 37,000,000	$ 30,730,133	$ -	$ 6,269,867	

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

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

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Homeownership Finance Bonds, 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	$ 35,453,876	$ -	$ 3,073,049	NA
				$ 38,526,925	$ 35,453,876	$ -	$ 3,073,049	

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.

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	$ 16,379,546	$ -	$ 2,488,626	NA
				$ 18,868,172	$ 16,379,546	$ -	$ 2,488,626	

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

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

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

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	$ 11,861,050	$ -	$ 1,802,109	NA
				$ 13,663,159	$ 11,861,050	$ -	$ 1,802,109	

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

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

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Homeownership Finance Bonds, 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	$ 35,243,097	$ -	$ 4,691,367	NA
				$ 39,934,464	$ 35,243,097	$ -	$ 4,691,367	

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

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

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Homeownership Finance Bonds, 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	$ 49,131,254	$ -	$ 10,881,898	NA
				$ 60,013,152	$ 49,131,254	$ -	$ 10,881,898	

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

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

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Homeownership Finance Bonds, 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	$ 46,320,595	$ -	$ 8,209,577	NA
				$ 54,530,172	$ 46,320,595	$ -	$ 8,209,577	

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

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

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MINNESOTA HOUSING

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	$ 34,431,882	$ -	$ 5,793,704	NA
				$ 40,225,586	$ 34,431,882	$ -	$ 5,793,704	

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

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

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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGF5	11/1/2045	Pass-Through	2.900	$ 52,365,441	$ 42,791,107	$ -	$ 9,574,334	NA
				$ 52,365,441	$ 42,791,107	$ -	$ 9,574,334	

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

Optional Redemption: The 2015 Series D Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on July 1, 2025 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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MINNESOTA HOUSING

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	$ 77,654,671	$ -	$ 19,618,894	NA
				$ 97,273,565	$ 77,654,671	$ -	$ 19,618,894	

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

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

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MINNESOTA HOUSING

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	$ 39,714,167	$ -	$ 11,256,635	NA
				$ 50,970,802	$ 39,714,167	$ -	$ 11,256,635	

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

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

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Homeownership Finance Bonds, 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	$ 27,074,538	$ -	$ 8,315,060	NA
				$ 35,389,598	$ 27,074,538	$ -	$ 8,315,060	

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

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

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Homeownership Finance Bonds, 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	$ 27,131,352	$ -	$ 8,258,249	NA
				$ 35,389,601	$ 27,131,352	$ -	$ 8,258,249	

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

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

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

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	$ 26,772,628	$ -	$ 8,721,881	NA
				$ 35,494,509	$ 26,772,628	$ -	$ 8,721,881	

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

Optional Redemption: The 2016 Series E Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2026 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 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	$ 48,826,480	$ -	$ 17,091,897	NA
				$ 65,918,377	$ 48,826,480	$ -	$ 17,091,897	

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

Optional Redemption: The 2016 Series F Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2026 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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

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	$ 14,174,980	$ -	$ 6,270,137	NA
				$ 20,445,117	$ 14,174,980	$ -	$ 6,270,137	

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

Optional Redemption: The 2016 Series G Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2026 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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MINNESOTA HOUSING

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

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	$ 21,237,150	$ -	$ 9,430,524	NA
				$ 30,667,674	$ 21,237,150	$ -	$ 9,430,524	

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

Optional Redemption: The 2016 Series H Bonds are also subject to redemption prior to their stated maturity dates at the option of the Agency, in whole or in part, on January 1, 2026 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 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	$ 18,919,803	$ -	$ 6,046,526	NA
				$ 24,966,329	$ 18,919,803	$ -	$ 6,046,526	

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

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

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Homeownership Finance Bonds, 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
60416QGR9	3/1/2047	Pass-Through	3.250	$ 24,966,327	$ 18,281,867	$ -	$ 6,684,460	NA
				$ 24,966,327	$ 18,281,867	$ -	$ 6,684,460	

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

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

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HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2025

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

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	$ 16,731,752	$ -	$ 7,172,188	NA
				$ 23,903,940	$ 16,731,752	$ -	$ 7,172,188	

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

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

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MINNESOTA HOUSING

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

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	$ 16,783,303	$ -	$ 7,120,638	NA
				$ 23,903,941	$ 16,783,303	$ -	$ 7,120,638	

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

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

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Homeownership Finance Bonds, 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	$ 30,139,814	$ -	$ 9,143,454	NA
				$ 39,283,268	$ 30,139,814	$ -	$ 9,143,454	

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

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

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MINNESOTA HOUSING

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	6/1/2047	Pass-Through	3.200	$ 19,348,474	$ 14,774,374	$ -	$ 4,574,100	NA
				$ 19,348,474	$ 14,774,374	$ -	$ 4,574,100	

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

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

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

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	$ 63,543,028	$ -	$ 21,454,918	NA
				$ 84,997,946	$ 63,543,028	$ -	$ 21,454,918	

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

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

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Homeownership Finance Bonds, 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	$ 48,591,265	$ -	$ 16,406,547	NA
				$ 64,997,812	$ 48,591,265	$ -	$ 16,406,547	

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

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

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

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	$ 49,655,698	$ -	$ 19,582,731	NA
				$ 69,238,429	$ 49,655,698	$ -	$ 19,582,731	

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

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

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MINNESOTA HOUSING

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	$ 33,082,384	$ -	$ 13,076,568	NA
				$ 46,158,952	$ 33,082,384	$ -	$ 13,076,568	

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

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

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Homeownership Finance Bonds, 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	$ 27,665,273	$ -	$ 10,582,223	NA
				$ 38,247,496	$ 27,665,273	$ -	$ 10,582,223	

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

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

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Homeownership Finance Bonds, 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	$ 26,913,381	$ -	$ 11,334,113	NA
				$ 38,247,494	$ 26,913,381	$ -	$ 11,334,113	

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

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

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MINNESOTA HOUSING

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	$ 21,447,376	$ -	$ 8,879,081	NA
				$ 30,326,457	$ 21,447,376	$ -	$ 8,879,081	

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

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

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

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	$ 14,323,956	$ -	$ 5,893,682	NA
				$ 20,217,638	$ 14,323,956	$ -	$ 5,893,682	

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

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

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

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	$ 36,768,246	$ -	$ 10,988,934	NA
				$ 47,757,180	$ 36,768,246	$ -	$ 10,988,934	

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

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

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

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	$ 40,473,741	$ -	$ 12,099,287	NA
				$ 52,573,028	$ 40,473,741	$ -	$ 12,099,287	

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

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

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

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	$ 23,602,165	$ -	$ 8,181,431	NA
				$ 31,783,596	$ 23,602,165	$ -	$ 8,181,431	

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

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

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Homeownership Finance Bonds, 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	$ 23,634,542	$ -	$ 8,149,054	NA
				$ 31,783,596	$ 23,634,542	$ -	$ 8,149,054	

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

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

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MINNESOTA HOUSING

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	$ 17,447,275	$ -	$ 5,523,730	NA
				$ 22,971,005	$ 17,447,275	$ -	$ 5,523,730	

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

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

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Homeownership Finance Bonds, 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	$ 28,482,561	$ -	$ 9,017,453	NA
				$ 37,500,014	$ 28,482,561	$ -	$ 9,017,453	

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

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

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

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	$ 27,068,708	$ -	$ 8,560,794	NA
				$ 35,629,502	$ 27,068,708	$ -	$ 8,560,794	

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

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

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Homeownership Finance Bonds, 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	$ 23,058,529	$ -	$ 7,292,528	NA
				$ 30,351,057	$ 23,058,529	$ -	$ 7,292,528	

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

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

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

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	$ 9,100,150	$ -	$ 4,627,467	NA
				$ 13,727,617	$ 9,100,150	$ -	$ 4,627,467	

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

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

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

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	$ 20,255,172	$ -	$ 10,299,847	NA
				$ 30,555,019	$ 20,255,172	$ -	$ 10,299,847	

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

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

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MINNESOTA HOUSING

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

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHQ0	7/1/2049	Pass-Through	3.250	$ 45,949,045	$ 34,611,498	$ -	$ 11,337,547	NA
				$ 45,949,045	$ 34,611,498	$ -	$ 11,337,547	

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

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

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Homeownership Finance Bonds, 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	$ 41,503,134	$ -	$ 18,347,682	NA
				$ 59,850,816	$ 41,503,134	$ -	$ 18,347,682	

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

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

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MINNESOTA HOUSING

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	$ 55,700,937	$ -	$ 34,593,987	NA
				$ 90,294,924	$ 55,700,937	$ -	$ 34,593,987	

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

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

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

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	$ 31,798,291	$ -	$ 16,526,035	NA
				$ 48,324,326	$ 31,798,291	$ -	$ 16,526,035	

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

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

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Homeownership Finance Bonds, 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	$ 19,575,959	$ -	$ 24,388,473	NA
				$ 43,964,432	$ 19,575,959	$ -	$ 24,388,473	

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

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

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HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of June 30, 2025

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	$ 8,056,456	$ -	$ 9,943,606	NA
				$ 18,000,062	$ 8,056,456	$ -	$ 9,943,606	

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

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

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Homeownership Finance Bonds, 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
60416QHX5	6/1/2050	Pass-Through	2.450	$ 37,978,984	$ 17,004,105	$ -	$ 20,974,879	NA
				$ 37,978,984	$ 17,004,105	$ -	$ 20,974,879	

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.

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

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	$ 35,832,526	$ -	$ 64,167,474	NA
				$ 100,000,000	$ 35,832,526	$ -	$ 64,167,474	

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.

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

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	$ 12,329,011	$ -	$ 27,738,023	NA
				$ 40,067,034	$ 12,329,011	$ -	$ 27,738,023	

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.

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

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	$ 22,913,705	$ -	$ 60,413,836	NA
				$ 83,327,541	$ 22,913,705	$ -	$ 60,413,836	

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.

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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	$ 14,863,386	$ -	$ 34,158,591	NA
				$ 49,021,977	$ 14,863,386	$ -	$ 34,158,591	

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.

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Homeownership Finance Bonds, 2021 Series C Taxable
Mortgage-Backed Securities Pass-Through Program

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QJC9	9/1/2051	Pass-Through	2.050	$ 61,764,185	$ 12,967,340	$ -	$ 48,796,845	NA
				$ 61,764,185	$ 12,967,340	$ -	$ 48,796,845	

Mandatory Redemption: The 2021 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 2021 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 2021 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 2021 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, 2031 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2021 Series D Non-AMT
Mortgage-Backed Securities Pass-Through Program

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QJD7	12/1/2051	Pass-Through	2.050	$ 50,768,060	$ 8,703,929	$ -	$ 42,064,131	NA
				$ 50,768,060	$ 8,703,929	$ -	$ 42,064,131	

Mandatory Redemption: The 2021 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 2021 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 2021 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 2021 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, 2031 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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Homeownership Finance Bonds, 2022 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
60416QJE5	10/1/2052	Pass-Through	4.450	$ 50,000,000	$ 6,573,667	$ -	$ 43,426,333	NA
				$ 50,000,000	$ 6,573,667	$ -	$ 43,426,333	

Mandatory Redemption: The 2022 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 2022 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 2022 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 2022 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, 2032 or any date thereafter, from any amounts available to the Agency for such purpose, at a redemption price equal to the principal amount thereof to be redeemed plus accrued interest to the date of redemption, without premium.

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MINNESOTA HOUSING

HFB 2012A	
Date	Percent
06/30/2025	100.00%

HFB 2012B	
Date	Percent
06/30/2025	100.00%

HFB 2013A	
Date	Percent
06/30/2025	100.00%

HFB 2013C	
Date	Percent
06/30/2025	100.00%

HFB 2014A	
Date	Percent
06/30/2025	100.00%

HFB 2014BC[a]	
Date	Percent
06/30/2025	58.00%

HFB 2014D	
Date	Percent
06/30/2025	100.00%

HFB 2015A	
Date	Percent
06/30/2025	100.00%

HFB 2015B	
Date	Percent
06/30/2025	100.00%

HFB 2015C	
Date	Percent
06/30/2025	100.00%

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

HFB 2016A	
Date	Percent
06/30/2025	0.00%
01/25/2026	100.00%

HFB 2016B	
Date	Percent
06/30/2025	0.00%
03/22/2026	100.00%

HFB 2016C[b]	
Date	Percent
06/30/2025	87.05%
07/01/2025	100.00%

HFB 2016E[c]	
Date	Percent
06/30/2025	59.84%
07/01/2025	66.48%
07/01/2026	100.00%

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

[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.

HFB 2016G[d]	
Date	Percent
06/30/2025	77.80%
07/01/2025	84.65%
01/01/2026	99.74%
07/01/2026	100.00%

HFB 2017A[e]	
Date	Percent
06/30/2025	70.71%
07/01/2025	74.26%
01/01/2026	83.57%
01/01/2027	100.00%

HFB 2017C[f]	
Date	Percent
06/30/2025	56.50%
07/01/2025	58.22%
01/01/2026	74.18%
01/01/2027	100.00%

HFB 2017E[g]	
Date	Percent
06/30/2025	40.63%
07/01/2025	47.40%
01/01/2026	52.76%
01/01/2027	100.00%

HFB 2017G[h]	
Date	Percent
06/30/2025	36.52%
07/01/2025	38.95%
01/01/2026	46.10%
07/01/2027	100.00%

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

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

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

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

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

HFB 2017I[i]	
Date	Percent
06/30/2025	34.17%
07/01/2025	39.72%
01/01/2026	46.84%
07/01/2027	100.00%

HFB 2018A[j]	
Date	Percent
06/30/2025	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
06/30/2025	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
06/30/2025	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
06/30/2025	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%

[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.

[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.

Homeownership Finance Bond Resolution
Tax Restricted Prepayments and Repayments
Information as of June 30, 2025

HFB 2018I[n]	
Date	Percent
06/30/2025	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%
12/27/2028	100.00%

HFB 2019A[o]	
Date	Percent
06/30/2025	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
06/30/2025	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
06/30/2025	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
06/30/2025	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%

[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.

[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.

HFB 2021D	
Date	Percent
06/30/2025	33.74%
07/01/2025	44.22%
01/01/2026	54.67%
07/01/2026	58.08%
07/01/2027	70.77%
07/01/2028	76.74%
01/01/2029	80.08%
07/01/2029	84.13%
01/01/2030	91.22%
07/01/2030	92.46%
11/23/2031	100.00%

Series	Fund	Investment Type	Maturity Date	Interest Rate		Par
None	Revenue	Government Money Market Fund	Daily	4.24433 %	$	112,971
2012A	Bond Fund Interest	Government Money Market Fund	Daily	4.24433		11,029
2012A	Redemption	Government Money Market Fund	Daily	4.24433		25,703
2012A	Revenue	Government Money Market Fund	Daily	4.24433		131,509
2012B	Bond Fund Interest	Government Money Market Fund	Daily	4.24433		20,839
2012B	Redemption	Government Money Market Fund	Daily	4.24433		58,872
2012B	Revenue	Government Money Market Fund	Daily	4.24433		169,680
2013A	Bond Fund Interest	Government Money Market Fund	Daily	4.24433		26,819
2013A	Redemption	Government Money Market Fund	Daily	4.24433		151,152
2013A	Revenue	Government Money Market Fund	Daily	4.24433		168,406
2013B	Bond Fund Interest	Government Money Market Fund	Daily	4.24433		23,441
2013B	Redemption	Government Money Market Fund	Daily	4.24433		54,928
2013B	Revenue	Government Money Market Fund	Daily	4.24433		5,972,375
2013C	Bond Fund Interest	Government Money Market Fund	Daily	4.24433		15,675
2013C	Redemption	Government Money Market Fund	Daily	4.24433		29,665
2013C	Revenue	Government Money Market Fund	Daily	4.24433		405,188
2014A	Bond Fund Interest	Government Money Market Fund	Daily	4.24433		7,683
2014A	Excess Carryover	Government Money Market Fund	Daily	4.24433		579,462
2014A	Redemption	Government Money Market Fund	Daily	4.24433		13,789
2014A	Revenue	Government Money Market Fund	Daily	4.24433		97,360
2014BC	Bond Fund Interest	Government Money Market Fund	Daily	4.24433		10,999
2014BC	Excess Carryover	Government Money Market Fund	Daily	4.24433		127,260
2014BC	Redemption	Government Money Market Fund	Daily	4.24433		14,442
2014BC	Revenue	Government Money Market Fund	Daily	4.24433		163,892
2014D	Bond Fund Interest	Government Money Market Fund	Daily	4.24433		11,240
2014D	Excess Carryover	Government Money Market Fund	Daily	4.24433		563,235
2014D	Redemption	Government Money Market Fund	Daily	4.24433		15,936
2014D	Revenue	Government Money Market Fund	Daily	4.24433		96,700
2015A	Bond Fund Interest	Government Money Market Fund	Daily	4.24433		25,391
2015A	Excess Carryover	Government Money Market Fund	Daily	4.24433		1,362,602
2015A	Redemption	Government Money Market Fund	Daily	4.24433		115,063
2015A	Revenue	Government Money Market Fund	Daily	4.24433		162,410
2015B	Bond Fund Interest	Government Money Market Fund	Daily	4.24433		20,524
2015B	Excess Carryover	Government Money Market Fund	Daily	4.24433		361,322
2015B	Redemption	Government Money Market Fund	Daily	4.24433		80,038
2015B	Revenue	Government Money Market Fund	Daily	4.24433		87,757
2015C	Bond Fund Interest	Government Money Market Fund	Daily	4.24433		14,726
2015C	Excess Carryover	Government Money Market Fund	Daily	4.24433		263,122
2015C	Redemption	Government Money Market Fund	Daily	4.24433		20,281
2015C	Revenue	Government Money Market Fund	Daily	4.24433		54,424
2015D	Bond Fund Interest	Government Money Market Fund	Daily	4.24433		23,138
2015D	Excess Carryover	Government Money Market Fund	Daily	4.24433		437,106
2015D	Redemption	Government Money Market Fund	Daily	4.24433		29,823
2015D	Revenue	Government Money Market Fund	Daily	4.24433		160,995

Series	Fund	Investment Type	Maturity Date	Interest Rate	Par
2016A	Bond Fund Interest	Government Money Market Fund	Daily	4.24433 %	$ 48,230
2016A	Excess Carryover	Government Money Market Fund	Daily	4.24433	128,821
2016A	Redemption	Government Money Market Fund	Daily	4.24433	62,356
2016A	Revenue	Government Money Market Fund	Daily	4.24433	784,562
2016B	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	25,327
2016B	Excess Carryover	Government Money Market Fund	Daily	4.24433	720,627
2016B	Redemption	Government Money Market Fund	Daily	4.24433	33,140
2016B	Revenue	Government Money Market Fund	Daily	4.24433	163,992
2016CD	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	34,933
2016CD	Excess Carryover	Government Money Market Fund	Daily	4.24433	143,924
2016CD	Redemption	Government Money Market Fund	Daily	4.24433	51,477
2016CD	Revenue	Government Money Market Fund	Daily	4.24433	506,258
2016EF	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	55,252
2016EF	Excess Carryover	Government Money Market Fund	Daily	4.24433	375,644
2016EF	Redemption	Government Money Market Fund	Daily	4.24433	207,849
2016EF	Revenue	Government Money Market Fund	Daily	4.24433	1,234,817
2016GH	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	32,844
2016GH	Excess Carryover	Government Money Market Fund	Daily	4.24433	525,808
2016GH	Redemption	Government Money Market Fund	Daily	4.24433	196,672
2016GH	Revenue	Government Money Market Fund	Daily	4.24433	136,533
2017AB	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	32,867
2017AB	Excess Carryover	Government Money Market Fund	Daily	4.24433	163,746
2017AB	Redemption	Government Money Market Fund	Daily	4.24433	118,828
2017AB	Revenue	Government Money Market Fund	Daily	4.24433	361,918
2017CD	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	38,762
2017CD	Excess Carryover	Government Money Market Fund	Daily	4.24433	30,002
2017CD	Redemption	Government Money Market Fund	Daily	4.24433	152,418
2017CD	Revenue	Government Money Market Fund	Daily	4.24433	286,911
2017EF	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	33,913
2017EF	Excess Carryover	Government Money Market Fund	Daily	4.24433	523,474
2017EF	Redemption	Government Money Market Fund	Daily	4.24433	533,029
2017EF	Revenue	Government Money Market Fund	Daily	4.24433	267,641
2017GH	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	88,396
2017GH	Excess Carryover	Government Money Market Fund	Daily	4.24433	137,827
2017GH	Redemption	Government Money Market Fund	Daily	4.24433	97,179
2017GH	Revenue	Government Money Market Fund	Daily	4.24433	1,065,739
2017IJ	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	79,474
2017IJ	Redemption	Government Money Market Fund	Daily	4.24433	88,991
2017IJ	Revenue	Government Money Market Fund	Daily	4.24433	373,007
2018AB	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	63,576
2018AB	Redemption	Government Money Market Fund	Daily	4.24433	54,410
2018AB	Revenue	Government Money Market Fund	Daily	4.24433	185,829
2018CD	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	42,344
2018CD	Redemption	Government Money Market Fund	Daily	4.24433	37,538
2018CD	Revenue	Government Money Market Fund	Daily	4.24433	64,318
2018EF	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	69,908
2018EF	Excess Carryover	Government Money Market Fund	Daily	4.24433	72,117
2018EF	Redemption	Government Money Market Fund	Daily	4.24433	235,865
2018EF	Revenue	Government Money Market Fund	Daily	4.24433	769,362

Series	Fund	Investment Type	Maturity Date	Interest Rate	Par
2018GH	Bond Fund Interest	Government Money Market Fund	Daily	4.24433 %	$ 53,410
2018GH	Redemption	Government Money Market Fund	Daily	4.24433	37,187
2018GH	Revenue	Government Money Market Fund	Daily	4.24433	139,000
2018IJ	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	46,629
2018IJ	Redemption	Government Money Market Fund	Daily	4.24433	28,478
2018IJ	Revenue	Government Money Market Fund	Daily	4.24433	145,707
2019AB	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	47,705
2019AB	Excess Carryover	Government Money Market Fund	Daily	4.24433	360,755
2019AB	Redemption	Government Money Market Fund	Daily	4.24433	208,244
2019AB	Revenue	Government Money Market Fund	Daily	4.24433	490,905
2019CD	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	42,617
2019CD	Excess Carryover	Government Money Market Fund	Daily	4.24433	163,000
2019CD	Redemption	Government Money Market Fund	Daily	4.24433	350,691
2019CD	Revenue	Government Money Market Fund	Daily	4.24433	542,664
2019E	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	30,706
2019E	Redemption	Government Money Market Fund	Daily	4.24433	350,483
2019E	Revenue	Government Money Market Fund	Daily	4.24433	794,243
2019F	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	49,386
2019F	Redemption	Government Money Market Fund	Daily	4.24433	375,994
2019F	Revenue	Government Money Market Fund	Daily	4.24433	931,663
2019G	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	87,062
2019G	Redemption	Government Money Market Fund	Daily	4.24433	71,600
2019G	Revenue	Government Money Market Fund	Daily	4.24433	2,060,566
2019H	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	34,016
2019H	Redemption	Government Money Market Fund	Daily	4.24433	294,011
2019H	Revenue	Government Money Market Fund	Daily	4.24433	853,674
2020A	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	50,809
2020A	Redemption	Government Money Market Fund	Daily	4.24433	190,631
2020A	Revenue	Government Money Market Fund	Daily	4.24433	78,670
2020BC	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	62,297
2020BC	Excess Carryover	Government Money Market Fund	Daily	4.24433	168,533
2020BC	Redemption	Government Money Market Fund	Daily	4.24433	70,391
2020BC	Revenue	Government Money Market Fund	Daily	4.24433	593,148
2020D	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	102,668
2020D	Redemption	Government Money Market Fund	Daily	4.24433	313,949
2020D	Revenue	Government Money Market Fund	Daily	4.24433	2,787,647
2020E	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	38,833
2020E	Redemption	Government Money Market Fund	Daily	4.24433	327,650
2020E	Revenue	Government Money Market Fund	Daily	4.24433	1,066,340
2021A	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	79,545
2021A	Redemption	Government Money Market Fund	Daily	4.24433	615,995
2021A	Revenue	Government Money Market Fund	Daily	4.24433	2,074,212
2021B	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	54,938
2021B	Redemption	Government Money Market Fund	Daily	4.24433	636,201
2021B	Revenue	Government Money Market Fund	Daily	4.24433	1,061,386

Homeownership Finance Bond Resolution
Investments
Information as of June 30, 2025

Series	Fund	Investment Type	Maturity Date	Interest Rate		Par
2021C	Bond Fund Interest	Government Money Market Fund	Daily	4.24433 %	$	83,361
2021C	Redemption	Government Money Market Fund	Daily	4.24433		177,444
2021C	Revenue	Government Money Market Fund	Daily	4.24433		712,261
2021D	Bond Fund Interest	Government Money Market Fund	Daily	4.24433		71,860
2021D	Excess Carryover	Government Money Market Fund	Daily	4.24433		203,347
2021D	Redemption	Government Money Market Fund	Daily	4.24433		87,658
2021D	Revenue	Government Money Market Fund	Daily	4.24433		566,011
2022A	Bond Fund Interest	Government Money Market Fund	Daily	4.24433		161,039
2022A	Redemption	Government Money Market Fund	Daily	4.24433		340,436
2022A	Revenue	Government Money Market Fund	Daily	4.24433		668,038
					$	45,873,123