Homeownership Finance Bond Resolution

Quarterly Disclosure Report
Information as of March 31, 2024
Published May 15, 2024

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Homeownership Finance Bond Resolution
Overview
Information as of March 31, 2024

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were issued under NIBP have been redeemed and all restrictions required by NIBP with respect to the Bond Resolution are no longer in effect.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.

Refer to the disclaimer on page A-1

Homeownership Finance Bond Resolution
Bonds and Mortgage-Backed Securities Outstanding; Remaining Acquisition Account
Information as of March 31, 2024

Series	Bonds Outstanding	Mortgage-Backed Securities Outstanding	Remaining Acquisition Account Balance	Weighted Average Pass-Through Rate for Mortgage-Backed Securities (based on $ Amount Outstanding)
Contributed*	$ -	$ 1,044,969	$ -	4.62 %
2012A	5,960,222	6,630,645	-	3.47
2012B	12,600,303	13,211,354	-	3.30
2013A	15,169,802	15,791,026	-	2.93
2013B	11,698,549	11,517,105	-	3.99
2013C	7,181,157	7,011,678	-	2.86
2014A	3,305,661	3,253,096	-	3.98
2014BC	4,889,523	4,855,160	-	3.86
2014D	5,696,840	5,674,998	-	3.81
2015A	12,476,011	12,440,985	-	3.85
2015B	8,984,385	8,957,231	-	3.63
2015C	6,503,394	6,472,485	-	3.54
2015D	10,372,817	10,331,202	-	3.51
2016A	22,453,391	22,280,678	-	3.49
2016B	12,651,456	12,512,366	-	3.53
2016CD	18,311,154	18,261,374	-	3.21
2016EF	28,603,799	28,489,289	-	3.22
2016GH	16,963,357	16,919,806	-	3.10
2017AB	14,007,602	13,971,771	-	3.15
2017CD	16,259,572	15,893,688	-	3.33
2017EF	15,063,621	15,021,413	-	3.62
2017GH	42,463,701	42,253,740	-	3.61
2017IJ	36,149,536	35,944,860	-	3.55
2018AB	24,648,650	24,407,830	-	3.62
2018CD	16,435,626	16,399,119	-	3.68
2018EF	25,742,877	25,695,055	-	4.40
2018GH	18,589,493	18,554,478	-	4.52
2018IJ	15,939,108	15,910,658	-	4.55
2019AB	18,161,073	18,127,836	-	4.64
2019CD	16,347,091	16,129,499	-	4.50
2019E	12,891,588	12,868,976	-	4.38
2019F	20,585,013	20,274,708	-	4.31
2019G	38,403,309	38,333,764	-	4.26
2019H	18,590,959	18,506,210	-	3.98
2020A	26,442,087	26,301,871	-	3.20
2020BC	33,300,607	33,232,480	-	3.19
2020D	70,156,164	69,791,603	-	3.22
2020E	30,565,681	30,360,137	-	2.94
2021A	66,492,649	65,926,308	-	2.82
2021B	38,070,310	37,490,036	-	3.17
2021C	53,141,508	52,867,202	-	2.98
2021D	45,835,454	45,548,025	-	3.00
2022A	47,388,298	47,189,167	-	5.52
	$ 965,493,397	$ 962,655,881	$ -	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 March 31, 2024. 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 March 31, 2024

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	204,917
768555	GNMA II	4.375	284,473	-
769197	GNMA II	4.375	224,633	76,310
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	123,917
735310	GNMA II	4.875	194,728	-
735385	GNMA II	4.875	278,777	109,943
735441	GNMA II	4.875	430,828	73,710
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	138,317
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	-

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	36,079
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	96,398
AE4734	FNMA	4.875	205,623	-
AE4740	FNMA	4.875	69,684	50,903
AE6276	FNMA	4.875	157,006	-
AE6283	FNMA	4.875	87,802	63,138
AD3413	FNMA	4.937	109,346	71,337
AD3414	FNMA	5.062	110,620	-
Total Contributed			$ 10,110,976	$ 1,044,969

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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	26,347
AA0790	GNMA II	3.125	636,708	188,449
AB1324	GNMA II	3.125	624,514	125,969
AA0197	GNMA II	3.250	1,578,888	162,619
AA0507	GNMA II	3.250	1,184,995	184,223
AA0605	GNMA II	3.250	1,631,521	495,325
AA0619	GNMA II	3.250	2,714,725	591,202
AA0641	GNMA II	3.250	2,000,323	107,311
AA0694	GNMA II	3.250	1,387,799	157,490
AA0743	GNMA II	3.250	1,258,241	148,910
AA0768	GNMA II	3.250	1,694,686	-
AA0791	GNMA II	3.250	1,226,421	289,877
AB1325	GNMA II	3.250	1,208,468	203,876
799955	GNMA II	3.375	954,204	159,841
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	179,827
AA0793	GNMA II	3.500	1,521,075	98,488
AB1326	GNMA II	3.500	2,069,079	194,329
AA0470	GNMA II	3.625	158,144	-
AA0509	GNMA II	3.625	2,834,816	419,471
AA0606	GNMA II	3.625	3,278,641	488,751
AA0620	GNMA II	3.625	3,191,797	451,798
AA0643	GNMA II	3.625	3,885,759	290,601
AA0696	GNMA II	3.625	1,400,379	237,701

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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	$ 104,546
AA0770	GNMA II	3.625	3,970,772	600,593
AA0794	GNMA II	3.625	2,061,200	502,787
AB1327	GNMA II	3.625	1,233,764	220,314
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	$ 6,630,645

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2012B

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AB2025	GNMA II	2.500 %	$ 125,681	$ 88,621
AB1614	GNMA II	3.000	1,237,420	325,734
AB1641	GNMA II	3.000	691,069	63,476
AB1762	GNMA II	3.000	1,226,456	79,692
AB1879	GNMA II	3.000	763,342	296,526
AB1903	GNMA II	3.000	1,946,846	583,449
AB2026	GNMA II	3.000	1,198,817	88,045
AB1370	GNMA II	3.125	659,456	112,676
AB1444	GNMA II	3.125	1,198,537	347,393
AB1498	GNMA II	3.125	880,686	153,030
AB1557	GNMA II	3.125	943,128	89,799
AB1615	GNMA II	3.125	657,743	-
AB1642	GNMA II	3.125	134,322	97,637
AB1763	GNMA II	3.125	533,388	169,564
AB2027	GNMA II	3.125	740,724	422,474
AB1371	GNMA II	3.250	826,374	293,138
AB1445	GNMA II	3.250	858,477	172,713
AB1499	GNMA II	3.250	740,909	-
AB1558	GNMA II	3.250	787,061	-
AB1616	GNMA II	3.250	842,955	163,046
AB1643	GNMA II	3.250	1,373,165	121,542
AB1726	GNMA II	3.250	1,075,939	296,625
AB1764	GNMA II	3.250	786,321	-
AB1881	GNMA II	3.250	566,367	79,291
AB1905	GNMA II	3.250	652,229	174,428
AB2028	GNMA II	3.250	1,054,691	431,196
AB1372	GNMA II	3.375	580,414	87,755
AB1501	GNMA II	3.375	905,841	97,062
AB1559	GNMA II	3.375	531,045	74,468

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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	$ 76,995
AB1644	GNMA II	3.375	1,674,447	155,347
AB1727	GNMA II	3.375	1,336,002	173,202
AB1765	GNMA II	3.375	1,746,008	142,544
AB1882	GNMA II	3.375	1,328,768	517,650
AB1906	GNMA II	3.375	3,297,175	518,943
AB1922	GNMA II	3.375	1,534,471	330,231
AB2029	GNMA II	3.375	2,219,124	165,257
AB1373	GNMA II	3.500	1,258,243	327,808
AB1447	GNMA II	3.500	977,924	98,331
AB1467	GNMA II	3.500	2,649,322	266,758
AB1502	GNMA II	3.500	1,560,000	208,048
AB1560	GNMA II	3.500	1,289,246	251,546
AB1645	GNMA II	3.500	1,580,324	336,005
AB1728	GNMA II	3.500	969,718	151,261
AB1766	GNMA II	3.500	1,468,698	356,169
AB1907	GNMA II	3.500	803,852	90,414
AB1374	GNMA II	3.625	1,744,425	293,547
AB1448	GNMA II	3.625	1,021,682	106,829
AB1468	GNMA II	3.625	916,635	246,699
AB1469	GNMA II	3.750	44,703	33,222
AP5697	FNMA	3.025	379,570	142,589
AP5700	FNMA	3.025	217,282	-
AP5701	FNMA	3.025	1,578,617	186,018
AQ1934	FNMA	3.025	246,638	85,558
AQ2730	FNMA	3.025	177,953	-
AQ2734	FNMA	3.025	1,833,782	668,794
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	104,881
AQ1935	FNMA	3.150	223,942	-
AQ2732	FNMA	3.150	289,230	-
AQ2735	FNMA	3.150	431,996	94,541
AO8922	FNMA	3.275	194,074	-
AP0104	FNMA	3.275	73,700	51,961
AP0112	FNMA	3.275	339,812	115,427
AP1815	FNMA	3.275	131,268	97,684
AP1829	FNMA	3.275	136,603	-
AP4208	FNMA	3.275	341,820	100,266
AP5098	FNMA	3.275	134,996	-
AP5693	FNMA	3.275	409,229	111,637
AP5694	FNMA	3.275	1,795,852	132,628
AP5699	FNMA	3.275	494,353	-
AP8398	FNMA	3.400	75,282	-
AP9961	FNMA	3.400	77,775	57,144
AP9969	FNMA	3.400	157,882	114,622
AQ1936	FNMA	3.400	56,918	42,639
AP4212	FNMA	3.525	105,661	-
AP4221	FNMA	3.525	108,631	-
AP5099	FNMA	3.525	109,533	82,434
AP5103	FNMA	3.525	129,570	90,995
AQ1937	FNMA	3.525	158,185	112,110
AQ6023	FNMA	3.525	100,857	-
AP0113	FNMA	3.650	88,432	66,664
AP1830	FNMA	3.650	409,798	39,006
AP8399	FNMA	3.650	118,969	89,386

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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	12,343,169

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	$ 106,841
AB1556	GNMA II	3.000	214,752	156,212
AB1724	GNMA II	3.000	413,923	-
AB1919	GNMA II	3.000	488,124	149,394
AB1725	GNMA II	3.125	304,729	69,532
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	81,823
AB1618	GNMA II	3.500	421,599	-
AB1883	GNMA II	3.500	234,985	97,531
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	64,087
AA0342	GNMA II	3.375	177,369	-
AA0401	GNMA II	3.375	88,982	64,154

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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), continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
793301	GNMA II	3.750 %	$ 2,811,748	$ 482,835
799957	GNMA II	3.750	2,722,740	357,053
799958	GNMA II	3.875	169,926	-
AO3773	FNMA	3.650	51,642	38,540
AO5870	FNMA	3.650	180,482	68,478
Subtotal			12,692,962	1,736,479
MBS Participation Interest (49.9969%)			6,346,087	868,186
Total 2012B			$ 75,000,171	$ 13,211,354

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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	386,239
AC7753	GNMA II	2.500	714,243	283,948
AC7834	GNMA II	2.500	463,733	52,131
AC7861	GNMA II	2.500	1,975,333	315,999
AC7868	GNMA II	2.500	108,989	-
AC7902	GNMA II	2.500	658,386	152,837
AC7966	GNMA II	2.500	676,805	111,206
AC8045	GNMA II	2.500	1,419,324	534,956
AC8050	GNMA II	2.500	82,357	59,267
AC8102	GNMA II	2.500	2,318,244	660,546
AC8182	GNMA II	2.500	757,061	174,068
AC8226	GNMA II	2.500	1,114,368	431,458
AB2115	GNMA II	2.750	428,797	137,262
AB2182	GNMA II	2.750	303,107	-
AB2224	GNMA II	2.750	303,553	-
AC7843	GNMA II	2.750	120,983	87,015
AC7862	GNMA II	2.750	111,886	-
AC8046	GNMA II	2.750	452,149	192,732
AB2085	GNMA II	2.875	108,609	-
AB2116	GNMA II	2.875	731,810	-
AB2183	GNMA II	2.875	851,481	280,772
AB2225	GNMA II	2.875	1,097,284	-
AB2231	GNMA II	2.875	104,071	-
AC7754	GNMA II	2.875	1,540,730	202,161
AC7835	GNMA II	2.875	1,922,001	342,785
AC7863	GNMA II	2.875	2,905,224	407,079
AC7903	GNMA II	2.875	1,482,544	477,017
AC7967	GNMA II	2.875	1,711,202	246,949

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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	$ 849,685
AC8183	GNMA II	2.875	1,613,962	163,580
AC8186	GNMA II	2.875	290,250	127,260
AC8227	GNMA II	2.875	5,182,680	1,031,731
AB2086	GNMA II	3.000	1,046,562	330,668
AB2092	GNMA II	3.000	589,215	-
AB2117	GNMA II	3.000	519,418	171,527
AB2122	GNMA II	3.000	193,957	-
AB2184	GNMA II	3.000	751,244	176,738
AB2226	GNMA II	3.000	261,822	160,059
AC7755	GNMA II	3.000	352,341	-
AC7760	GNMA II	3.000	111,653	70,787
AC7836	GNMA II	3.000	301,404	119,459
AC7864	GNMA II	3.000	97,703	64,083
AC7870	GNMA II	3.000	177,224	-
AC7904	GNMA II	3.000	313,663	-
AC8184	GNMA II	3.000	144,675	105,995
AB2087	GNMA II	3.125	491,778	-
AB2118	GNMA II	3.125	765,074	278,058
AB2185	GNMA II	3.125	358,542	137,980
AB2227	GNMA II	3.125	324,005	-
AC7837	GNMA II	3.125	249,672	150,604
AC7865	GNMA II	3.125	730,944	140,477
AC7905	GNMA II	3.125	111,004	-
AC7968	GNMA II	3.125	233,906	62,285
AC8048	GNMA II	3.125	520,632	-
AB2088	GNMA II	3.250	167,734	75,494
AB2094	GNMA II	3.250	470,181	64,135
AB2119	GNMA II	3.250	385,965	114,286

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	413,186
AB2095	GNMA II	3.375	109,124	-
AB2120	GNMA II	3.375	1,052,813	247,503
AB2124	GNMA II	3.375	298,261	-
AB2187	GNMA II	3.375	653,307	165,014
AB2191	GNMA II	3.375	204,282	61,119
AB2229	GNMA II	3.375	1,035,911	61,887
AC7758	GNMA II	3.375	1,211,895	181,857
AC7839	GNMA II	3.375	1,157,487	406,308
AC7845	GNMA II	3.375	112,120	83,394
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	207,748
AB2090	GNMA II	3.500	170,402	-
AB2096	GNMA II	3.500	440,368	148,083
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	157,758
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	323,792
AR1332	FNMA	2.525	556,974	241,998
AR2975	FNMA	2.525	129,786	-
AR4962	FNMA	2.525	103,315	74,576
AR5594	FNMA	2.525	115,809	85,247
AR5609	FNMA	2.525	167,800	59,015
AR1330	FNMA	2.650	342,989	-
AQ2738	FNMA	2.655	1,031,029	109,714
AR1325	FNMA	2.655	549,638	-
AQ2739	FNMA	2.780	867,934	191,869
AR1326	FNMA	2.780	192,952	-
AR1331	FNMA	2.900	130,572	89,424
AR2976	FNMA	2.900	103,779	77,427
AR4961	FNMA	2.900	124,563	57,364
AR4963	FNMA	2.900	116,430	-
AR5595	FNMA	2.900	311,620	-
AR5604	FNMA	2.900	593,089	147,695
AR5610	FNMA	2.900	229,645	100,221
AR1323	FNMA	2.905	186,850	82,311
AR1327	FNMA	2.905	204,049	54,002
AQ2733	FNMA	3.025	531,344	105,821
AQ2737	FNMA	3.025	158,583	-
AR1328	FNMA	3.030	139,189	105,047
AP5692	FNMA	3.150	862,184	198,014
AP5695	FNMA	3.150	687,926	-
AQ2731	FNMA	3.150	656,792	145,311
AQ9156	FNMA	3.155	130,613	-

2013A, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AP5696	FNMA	3.275 %	$ 701,834	$ 120,199
AQ7531	FNMA	3.400	288,011	148,256
AQ9146	FNMA	3.405	137,542	99,549
AP0105	FNMA	3.650	258,711	95,346
AP1816	FNMA	3.650	163,561	77,405
AP4209	FNMA	3.650	108,617	-
AP5104	FNMA	3.650	142,507	-
Subtotal			69,994,054	14,854,782

MINNESOTA HOUSING

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	$	1,005,582
AB2093	GNMA II	3.12500		271,185		-
AC7756	GNMA II	3.12500		637,851		96,985
AB1464	GNMA II	3.12500		1,493,291		140,517
AA0469	GNMA II	3.62500		1,650,089		431,759
799861	GNMA II	3.75000		1,863,656		197,714
Subtotal				10,013,682		1,872,557
MBS Participation Interest (49.9981%)				5,006,651		936,243
Total 2013A				$ 75,000,705	$	15,791,026

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	112,370
755615	GNMA II	3.375	201,557	-
755768	GNMA II	3.375	217,084	-
755797	GNMA II	3.375	374,344	81,563
755895	GNMA II	3.375	682,117	226,898
755990	GNMA II	3.375	883,318	86,733
756004	GNMA II	3.375		-
756014	GNMA II	3.375	559,288	277,300
756050	GNMA II	3.375	156,419	52,162
756063	GNMA II	3.375	1,094,096	235,462
756131	GNMA II	3.375	490,644	127,262
756157	GNMA II	3.375	680,155	486,916
760847	GNMA II	3.375	351,385	81,095
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	127,651
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	62,869
768925	GNMA II	3.375	98,075	-
755341	GNMA II	3.500	206,186	78,707
755355	GNMA II	3.500	443,801	122,390
755419	GNMA II	3.500	139,278	57,616
755460	GNMA II	3.500	219,064	53,462

MINNESOTA HOUSING

2013B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
755510	GNMA II	3.500 %	$ 963,546	$ 236,895
755538	GNMA II	3.500	310,535	102,668
755563	GNMA II	3.500	494,649	99,234
755601	GNMA II	3.500	951,636	115,390
755616	GNMA II	3.500	175,641	73,638
755713	GNMA II	3.500	1,092,841	113,641
755754	GNMA II	3.500	310,435	-
755769	GNMA II	3.500	245,278	176,632
755883	GNMA II	3.500	661,300	120,962
755896	GNMA II	3.500	227,497	-
755991	GNMA II	3.500	967,358	300,859
756005	GNMA II	3.500	147,799	95,363
756015	GNMA II	3.500	522,170	61,074
756051	GNMA II	3.500	132,493	-
756064	GNMA II	3.500	311,502	150,755
756132	GNMA II	3.500	209,138	98,377
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	257,606
761112	GNMA II	3.500	197,993	31,423
761144	GNMA II	3.500	316,290	-
761237	GNMA II	3.500	233,870	56,522
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	104,589
768870	GNMA II	3.500	193,097	-

MINNESOTA HOUSING

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	134,158
756016	GNMA II	3.625	177,788	-
756052	GNMA II	3.625	269,988	-
756065	GNMA II	3.625	1,236,671	96,071
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	4,987
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	50,031
755993	GNMA II	3.750	196,349	58,964
756066	GNMA II	3.750	105,036	-
756134	GNMA II	3.750	107,069	61,791
756160	GNMA II	3.750	586,560	-
760850	GNMA II	3.750	393,701	67,973
760920	GNMA II	3.750	323,138	54,539
760929	GNMA II	3.750	292,906	-
760983	GNMA II	3.750	42,327	-
760991	GNMA II	3.750	205,596	-

MINNESOTA HOUSING

2013B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
761018	GNMA II	3.750 %	$ 172,248	$ 124,799
761079	GNMA II	3.750	80,472	58,847
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	118,854
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	80,663
756006	GNMA II	3.875	399,955	-
756053	GNMA II	3.875	298,768	212,600
756067	GNMA II	3.875	313,067	95,392
756135	GNMA II	3.875	251,761	100,081
760756	GNMA II	3.875	762,909	170,370
760851	GNMA II	3.875	584,815	-
760984	GNMA II	3.875	343,138	186,924
761019	GNMA II	3.875	352,583	53,725
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	26,411
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	98,600

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	121,761
747342	GNMA II	4.000	206,852	-
747434	GNMA II	4.000	293,723	125,310
747451	GNMA II	4.000	150,712	-
747504	GNMA II	4.000	587,937	164,955
747571	GNMA II	4.000	108,513	-
751257	GNMA II	4.000	786,190	-
755306	GNMA II	4.000	578,906	107,223
755342	GNMA II	4.000	700,305	-
755356	GNMA II	4.000	650,136	132,856
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	50,538
761338	GNMA II	4.000	410,552	50,844
761418	GNMA II	4.000	1,140,908	86,765
761450	GNMA II	4.000	497,923	181,463
761475	GNMA II	4.000	1,112,967	89,770
761529	GNMA II	4.000	108,205	-
761547	GNMA II	4.000	217,841	58,584
761564	GNMA II	4.000	192,547	-
761607	GNMA II	4.000	120,015	-
761627	GNMA II	4.000	347,156	88,582
761685	GNMA II	4.000	187,905	60,003
761688	GNMA II	4.000	45,252	-
768512	GNMA II	4.000	84,703	-
768539	GNMA II	4.000	432,483	57,804

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	82,945
768872	GNMA II	4.000	348,253	24,444
768927	GNMA II	4.000	307,248	26,176
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	95,460
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	50,877
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	84,691
768806	GNMA II	4.125	361,691	105,981
768838	GNMA II	4.125	123,622	-
768873	GNMA II	4.125	199,336	83,008
768928	GNMA II	4.125	298,689	18,389
768967	GNMA II	4.125	213,955	92,468
761687	GNMA II	4.250	1,512,069	242,849
761689	GNMA II	4.250	462,206	-
768514	GNMA II	4.250	999,965	-
768525	GNMA II	4.250	1,706,405	213,523
768554	GNMA II	4.250	2,312,021	72,175
768678	GNMA II	4.250	1,545,731	140,916
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	-

MINNESOTA HOUSING

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	103,364
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	163,362
761311	GNMA II	4.750	319,010	-
768810	GNMA II	4.750	477,196	56,267
768843	GNMA II	4.750	379,983	-
751168	GNMA II	4.875	131,291	97,239
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	154,816
AH5490	FNMA	3.500	105,118	-
AH5531	FNMA	3.575	269,924	71,932
AH6665	FNMA	3.625	103,790	-
AI1693	FNMA	3.875	162,813	105,976
AH5528	FNMA	3.950	118,420	-

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		43,828
AH8221	FNMA	4.000		20,678		-
AH9124	FNMA	4.000		91,452		-
AE6282	FNMA	4.125		21,651		4,593
AH6671	FNMA	4.125		101,162		75,154
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		78,648
AH0181	FNMA	4.625		101,448		-
AH6672	FNMA	4.625		59,593		-
AH8222	FNMA	4.625		115,941		81,216
AH8223	FNMA	4.750		89,403		67,460
AH0197	FNMA	5.000		79,065		-
Subtotal				72,253,423		10,136,079

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	53,749
755756	GNMA II	4.000	231,947	79,916
755771	GNMA II	4.000	234,254	-
755802	GNMA II	4.000	253,013	-
755886	GNMA II	4.000	512,863	98,968
755899	GNMA II	4.000	575,483	54,026
755995	GNMA II	4.000	479,284	192,635
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	111,364
760921	GNMA II	4.000	775,593	78,576
760931	GNMA II	4.000	682,308	-
760985	GNMA II	4.000	959,836	-
760992	GNMA II	4.000	613,389	70,270
761020	GNMA II	4.000	496,632	29,782
735381	GNMA II	4.250	156,776	-
735436	GNMA II	4.250	567,406	-
735538	GNMA II	4.250	369,287	83,944
747574	GNMA II	4.250	2,867,880	359,525
751067	GNMA II	4.250	375,493	85,199
751144	GNMA II	4.250	1,006,904	148,395
751259	GNMA II	4.250	195,664	-
755189	GNMA II	4.250	85,436	-

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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	$ 101,757
755235	GNMA II	4.250	363,597	91,242
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	74,912
755900	GNMA II	4.250	265,084	-
756070	GNMA II	4.250	98,601	72,222
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	268,286
751165	GNMA II	4.500	705,200	128,744
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	64,236
755236	GNMA II	4.500	433,690	-
755265	GNMA II	4.500	429,222	74,329
755310	GNMA II	4.500	696,577	65,510
755343	GNMA II	4.500	124,670	-
755357	GNMA II	4.500	142,456	-
755395	GNMA II	4.500	215,308	76,206

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	87,990
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	72,766
760856	GNMA II	4.500	150,076	-
760924	GNMA II	4.500	242,799	71,539
760934	GNMA II	4.500	140,369	-
760989	GNMA II	4.500	93,969	65,964
760994	GNMA II	4.500	87,145	-
Subtotal			25,552,789	2,762,053
MBS Participation Interest (50%)			12,776,395	1,381,026
Total 2013B			$ 85,029,817	$ 11,517,105

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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	$	608,873
AC8348	GNMA II	2.875		1,913,251		449,887
AC8373	GNMA II	2.875		2,146,050		342,613
AC8398	GNMA II	2.875		2,215,819		452,737
AD7551	GNMA II	2.875		3,175,581		561,939
AE9847	GNMA II	2.875		10,630,852		1,674,600
AB2232	GNMA II	3.000		84,000		-
AC8349	GNMA II	3.000		85,689		-
AC8399	GNMA II	3.000		25,206		18,345
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		4,108,996

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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	$ 105,263
AC8233	GNMA II	2.875	301,279	111,093
AC8307	GNMA II	2.875	1,846,536	278,565
AC8402	GNMA II	2.875	173,194	-
AC8519	GNMA II	2.875	810,878	123,174
AD7203	GNMA II	2.875	782,422	212,536
AD7206	GNMA II	2.875	164,941	48,162
AD7308	GNMA II	2.875	624,792	171,070
AD7325	GNMA II	2.875	740,110	148,544
AD7330	GNMA II	2.875	171,991	126,955
AD7414	GNMA II	2.875	1,175,447	212,299
AD7483	GNMA II	2.875	1,515,476	589,319
AD7523	GNMA II	2.875	1,693,438	375,477
AB2189	GNMA II	3.000	309,432	76,106
AC8308	GNMA II	3.000	123,199	-
AD7204	GNMA II	3.000	129,612	95,763
AD7331	GNMA II	3.000	107,285	79,128
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	88,953
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	341,705
AC8401	GNMA II	2.500	48,506	-

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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	$ 336,363
AC8521	GNMA II	2.500	281,308	86,893
AD7201	GNMA II	2.500	1,146,241	224,330
AD7306	GNMA II	2.500	528,762	144,628
AD7309	GNMA II	2.500	110,433	-
AD7322	GNMA II	2.500	884,732	238,093
AD7328	GNMA II	2.500	94,607	-
AD7411	GNMA II	2.500	1,324,919	282,336
AD7520	GNMA II	2.500	144,206	-
AD7323	GNMA II	2.625	152,254	-
AD7412	GNMA II	2.625	487,240	148,040
AD7481	GNMA II	2.625	1,315,697	155,820
AD7521	GNMA II	2.625	973,807	177,111
AD7525	GNMA II	2.625	199,960	140,658
AD7549	GNMA II	2.625	1,253,675	317,382
AC8103	GNMA II	2.750	54,282	39,890
AC8347	GNMA II	2.750	465,500	136,543
AC8397	GNMA II	2.750	533,047	-
AC7907	GNMA II	2.875	333,360	-
AC8150	GNMA II	2.875	261,715	193,061
AB2123	GNMA II	3.125	45,546	-
Subtotal			25,710,531	5,805,259
MBS Participation Interest (50.0009%)			12,855,497	2,902,682
Total 2013C			$ 37,001,223	$ 7,011,678

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2014A

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AH2642	GNMA II	3.500 %	$ 2,565,624	$ -
AH2682	GNMA II	3.500	4,052,612	263,212
AH2643	GNMA II	4.000	5,008,472	90,974
AH2683	GNMA II	4.000	6,919,870	477,003
AV8370	FNMA	4.000	1,934,304	261,768
AV8372	FNMA	4.000	109,895	89,441
AV8375	FNMA	4.000	1,585,156	-
AV8380	FNMA	4.000	1,221,870	77,798
AW1960	FNMA	4.000	1,091,507	294,667
AW3992	FNMA	4.000	1,575,491	232,128
AW5592	FNMA	4.000	2,329,005	262,868
AW5731	FNMA	4.000	2,636,661	225,120
AW7334	FNMA	4.000	2,872,936	414,743
AV8376	FNMA	4.500	1,084,687	131,803
AV8381	FNMA	4.500	267,332	-
AV8383	FNMA	4.500	1,344,870	125,303
AV9666	FNMA	4.500	112,315	-
AW3993	FNMA	4.500	586,478	88,650
AW5593	FNMA	4.500	139,164	-
AW5732	FNMA	4.500	150,718	-
AW7335	FNMA	4.500	311,261	217,617
AW5727	FNMA	5.000	626,697	-
Total 2014A			$ 38,526,927	$ 3,253,096

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2014BC

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition		Principal Amount Outstanding
AH2641	GNMA II	2.500	%	$ 168,417	$	-
AI4062	GNMA II	3.500		2,016,229		396,129
AI4123	GNMA II	3.500		7,348,206		1,003,281
AI4075	GNMA II	4.000		6,251,098		1,136,169
AI4124	GNMA II	4.000		8,017,473		801,757
AV8377	FNMA	4.000		229,168		-
AV9665	FNMA	4.000		401,001		112,985
AW5736	FNMA	4.000		3,396,805		421,087
AW9563	FNMA	4.000		3,698,430		880,265
AW9564	FNMA	4.500		1,004,504		103,486
Total 2014BC				$ 32,531,332	$	4,855,160

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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	$ 1,948,307
AI4177	GNMA II	4.000		5,479,378	984,892
AI4704	GNMA II	4.000		735,196	232,921
AW2207	FNMA	4.000		85,478	-
AW5737	FNMA	4.000		142,729	-
AW5740	FNMA	4.000		3,686,129	312,355
AW5741	FNMA	4.000		311,041	-
AW7336	FNMA	4.000		309,172	-
AW9565	FNMA	4.000		497,994	94,257
AX1587	FNMA	4.000		5,288,486	1,032,773
AX5957	FNMA	4.000		6,014,025	1,069,493
AW5595	FNMA	4.500		200,627	-
AW5728	FNMA	4.500		437,726	-
AX2656	FNMA	4.500		346,827	-
Total 2014D				$ 39,934,464	$ 5,674,998

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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	$	4,185,929
AH2040	GNMA II	4.000			844,997		95,220
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		1,147,855
AX3828	FNMA	4.000			4,562,724		1,391,481
AX3832	FNMA	4.000			2,080,415		386,513
AX8551	FNMA	4.000			9,693,845		1,549,928
AY0378	FNMA	4.000			8,619,916		2,460,186
AY1974	FNMA	4.000			7,051,730		1,223,874
AX1588	FNMA	4.500			348,274		-
AX1590	FNMA	4.500			546,912		-
AX5958	FNMA	4.500			79,853		-
Total 2015A				$	60,013,153	$	12,440,985

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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	$ 2,414,820
AK6913	GNMA II	3.500		10,777,884	1,407,279
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	249,074
AX3827	FNMA	3.500		999,452	190,885
AX5956	FNMA	3.500		943,360	-
AY0377	FNMA	3.500		870,107	180,220
AY0379	FNMA	3.500		103,512	-
AY4398	FNMA	3.500		3,491,566	1,003,275
AY5077	FNMA	3.500		4,541,566	587,259
AX3819	FNMA	4.000		4,290,651	871,936
AX3823	FNMA	4.000		6,186,069	1,009,149
AX3837	FNMA	4.000		527,583	125,347
AY4399	FNMA	4.000		2,917,001	358,688
Subtotal				52,323,587	8,397,933

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	$	737,654
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		185,793
AI4125	GNMA II	3.500		133,278		-
AH1965	GNMA II	4.000		621,071		104,935
AH2599	GNMA II	4.000		372,689		92,791
AX8552	FNMA	4.500		115,889		-
Subtotal				4,423,344		1,121,173
MBS Participation Interest (49.8850%)				2,206,585		559,297
Total 2015B				$ 54,530,173	$	8,957,231

2015C

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AK6398	GNMA II	3.000 %	$ 2,635,387	$ 602,777
AK6982	GNMA II	3.500	9,014,821	902,337
AK7034	GNMA II	3.500	2,824,727	603,017
AH2685	GNMA II	4.000	159,914	-
AI4706	GNMA II	4.000	67,187	-
AX3831	FNMA	3.500	3,231,374	378,551
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	348,483
AY6558	FNMA	3.500	2,526,860	566,705
AY9492	FNMA	3.500	6,229,314	1,286,542
AW3994	FNMA	4.000	122,104	99,253
AX3820	FNMA	4.000	475,526	104,155
AX3824	FNMA	4.000	404,363	-
AX3834	FNMA	4.000	93,469	-
AX5960	FNMA	4.000	913,039	221,072
AY4401	FNMA	4.000	113,604	-
AY6559	FNMA	4.000	3,203,831	823,055
AY9493	FNMA	4.000	488,884	145,755
Subtotal			38,001,074	6,081,702

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	$ 749,121
AI4924	GNMA II	3.500		25,651,238	4,147,858
Subtotal				27,875,749	4,896,979
MBS Participation Interest (7.9801%)				2,224,513	390,784
Total 2015C				$ 40,225,587	$ 6,472,485

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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	$ 1,944,783
AO8642	GNMA I	3.500	7,460,325	1,614,402
AO8643	GNMA I	3.500	6,710,259	1,399,215
AX2657	FNMA	3.500	63,803	44,937
AY5076	FNMA	3.500	284,384	-
AY5087	FNMA	3.500	173,617	-
AY5088	FNMA	3.500	4,672,395	707,123
AY5093	FNMA	3.500	3,694,951	449,310
AZ3888	FNMA	3.500	4,051,012	1,171,307
AZ3889	FNMA	3.500	360,837	105,957
AZ8208	FNMA	3.500	8,173,920	2,132,991
AZ8210	FNMA	3.500	231,322	82,154
AY5089	FNMA	4.000	238,510	77,118
AY5094	FNMA	4.000	853,154	109,036
AZ8209	FNMA	4.000	262,933	-
Subtotal			48,263,694	9,838,333

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	599,878
AM8554	GNMA II	3.500	3,794,512	260,843
AM8556	GNMA II	3.500	306,712	124,953
Subtotal			8,202,970	985,674
MBS Participation Interest (50.0032%)			4,101,747	492,868
Total 2015D			$ 52,365,441	$ 10,331,202

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2016A

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AO8640	GNMA I	3.000	%	$ 3,990,676	$ 977,302
AO9110	GNMA I	3.000		1,046,947	95,261
AO9364	GNMA I	3.000		1,478,266	492,158
AM9032	GNMA II	3.500		563,431	227,842
AM9033	GNMA II	3.500		449,564	100,192
AO9111	GNMA II	3.500		6,757,333	1,429,545
AO9112	GNMA II	3.500		6,621,374	1,365,092
AO9113	GNMA II	3.500		6,895,562	2,385,658
AO9114	GNMA II	3.500		3,934,518	888,745
AO9115	GNMA I	3.500		7,060,007	1,598,112
AO9116	GNMA I	3.500		6,875,331	834,852
AO9365	GNMA II	3.500		5,855,619	1,166,657
AO9366	GNMA II	3.500		5,518,934	1,333,066
AO9367	GNMA II	3.500		6,401,514	1,736,406
AO9368	GNMA II	3.500		6,278,080	1,211,126
AY9494	FNMA	3.500		431,415	-
AZ1659	FNMA	3.500		372,460	37,759
BA0628	FNMA	3.500		2,322,271	260,827
BA6219	FNMA	3.500		6,511,109	2,414,320
BA6222	FNMA	3.500		286,712	120,650
BA6324	FNMA	3.500		4,293,011	1,323,563
BA0629	FNMA	4.000		1,154,638	-
BA6220	FNMA	4.000		3,775,747	620,778
BA6325	FNMA	4.000		172,478	-
Subtotal				89,046,999	20,619,909

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	$	520,798
A08783	GNMA II	3.500		485,760		136,757
AO9369	GNMA I	3.500		5,165,142		564,685
AM8978	GNMA II	3.500		362,644		170,573
AO8641	GNMA II	3.500		7,879,767		1,931,924
Subtotal				16,468,978		3,324,738
MBS Participation Interest (49.9519%)				8,226,568		1,660,770
Total 2016A				$ 97,273,566	$	22,280,678

2016B

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AM8974	GNMA II	3.500	%	$ 13,008,349	$ 2,309,014
AM8977	GNMA II	3.500		455,373	115,188
AM9031	GNMA II	3.500		488,644	-
AO8784	GNMA II	3.500		477,805	-
AO9119	GNMA II	3.500		469,096	252,862
AO9435	GNMA II	3.500		5,186,845	984,991
AO9436	GNMA II	3.500		5,349,585	1,357,320
AO9437	GNMA II	3.500		1,382,821	825,330
AO9497	GNMA II	3.500		7,436,750	1,803,193
AO9498	GNMA I	3.500		1,452,562	248,949
AY5091	FNMA	3.500		618,849	-
BA0632	FNMA	3.500		3,292,387	884,725
BA6221	FNMA	3.500		428,395	356,929
BA6326	FNMA	3.500		402,510	319,503
BA7205	FNMA	3.500		4,016,589	1,351,942
BA7645	FNMA	3.500		2,836,741	683,957
BA0631	FNMA	4.000		149,623	-
BA0639	FNMA	4.000		136,349	116,428
BA7206	FNMA	4.000		1,327,012	349,518
BA7646	FNMA	4.000		556,012	153,241
BA7647	FNMA	4.000		186,092	-
BC4084	FNMA	4.000		168,337	-
Subtotal				49,826,727	12,113,089

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	$ 285,484
BA0638	FNMA	4.000	105,339	82,005
BA6223	FNMA	4.000	190,469	61,635
BA0624	FNMA	4.000	1,136,701	366,856
Subtotal			2,280,776	795,980
MBS Participation Interest (50.1617%)			1,144,076	399,277
Total 2016B			$ 50,970,803	$ 12,512,366

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2016CD

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AR0806	GNMA II	3.000 %	$ 6,235,433	$ 1,216,904
AR0807	GNMA I	3.000	6,091,655	1,627,994
AR0808	GNMA I	3.000	6,421,645	1,735,427
AT7486	GNMA I	3.000	5,915,398	1,118,576
AT7487	GNMA I	3.000	5,872,999	1,853,741
AT7488	GNMA I	3.000	5,525,222	1,933,518
AT7489	GNMA II	3.000	3,790,956	1,074,249
AT7490	GNMA II	3.000	3,813,006	739,567
AR0809	GNMA II	3.500	4,386,710	1,297,721
AT7491	GNMA II	3.500	1,952,671	1,071,361
BC4093	FNMA	3.500	2,089,885	425,035
BC6966	FNMA	3.500	497,271	-
BC9424	FNMA	3.500	5,177,923	680,542
BD0338	FNMA	3.500	5,380,170	1,569,947
BC4094	FNMA	4.000	813,474	184,094
BC6967	FNMA	4.000	131,841	110,537
BC9425	FNMA	4.000	994,809	225,315
BD0339	FNMA	4.000	820,475	143,240
Subtotal			65,911,542	17,007,770

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	$ 65,645
BC9423	FNMA	3.000	276,525	83,913
BC4085	FNMA	3.500	1,473,617	113,496
BC4097	FNMA	3.500	2,820,746	929,626
Subtotal			4,867,662	1,192,680
MBS Participation Interest (75.004%)			3,650,941	894,558

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2016CD, continued

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

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AO8778	GNMA I	3.500 %	$ 2,433,041	$ 717,976
Subtotal			2,433,041	717,976
MBS Participation Interest (50.0081%)			1,216,717	359,046
2016CD Total			$ 70,779,200	$ 18,261,374

2016EF

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition	Principal Amount Outstanding
AT7605	GNMA I	3.000	%	$ 6,139,115	$ 1,731,762
AT7606	GNMA I	3.000		10,623,350	3,062,958
AT7607	GNMA II	3.000		4,745,996	1,681,151
AT7711	GNMA I	3.000		6,643,976	1,796,768
AT7712	GNMA I	3.000		6,493,264	1,606,530
AT7713	GNMA I	3.000		10,344,573	2,703,920
AT7714	GNMA II	3.000		2,719,049	1,267,285
AO9117	GNMA II	3.500		673,618	124,617
AO9370	GNMA II	3.500		658,896	394,320
AO9373	GNMA II	3.500		524,835	-
AT7608	GNMA II	3.500		1,142,932	427,238
AT7715	GNMA II	3.500		148,340	-
BC4102	FNMA	3.000		132,641	-
BD2358	FNMA	3.000		963,209	125,243
BD5187	FNMA	3.000		300,717	-
BC4103	FNMA	3.500		2,757,420	419,637
BD2359	FNMA	3.500		2,857,856	719,001
BD2360	FNMA	3.500		4,652,624	899,235
BD5215	FNMA	3.500		5,924,527	1,971,778
BD5922	FNMA	3.500		2,140,580	571,279
BD7769	FNMA	3.500		5,755,731	1,747,953
BD0341	FNMA	4.000		172,428	-
BD5217	FNMA	4.000		830,218	133,802
BD5220	FNMA	4.000		246,612	55,483
BD5917	FNMA	4.000		134,410	-
BD7771	FNMA	4.000		170,110	145,854
Subtotal				77,897,026	21,585,815

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	$ 2,535,389
BD2362	FNMA	3.000	220,994	185,959
BD5918	FNMA	3.500	265,962	228,026
BC4100	FNMA	4.000	199,298	167,300
Subtotal			7,389,244	3,116,674
MBS Participation Interest (82.5%)			6,096,126	2,571,256

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	$ 294,804
BA0622	FNMA	4.000	375,062	-
Subtotal			2,587,096	294,804
MBS Participation Interest (49.9834%)			1,293,118	147,353

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	$ 145,037
BD7768	FNMA	3.000		3,350,804	1,267,176
BC4099	FNMA	3.500		3,002,514	317,014
BC5180	FNMA	3.500		137,186	-
BC9426	FNMA	3.500		182,077	153,126
BD5216	FNMA	3.500		3,670,214	991,946
BD7770	FNMA	3.500		3,826,556	1,295,410
BD2361	FNMA	4.000		1,021,873	96,698
Subtotal				16,126,618	4,266,406
MBS Participation Interest (82.5%)				13,304,460	3,519,785

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	$ 632,682
BC5191	FNMA	3.500	2,048,514	614,734
BC5179	FNMA	4.000	323,883	82,770
Subtotal			5,644,425	1,330,187
MBS Participation Interest (49.999%)			2,822,156	665,080
2016EF Total			$ 101,412,887	$ 28,489,289

Homeownership Finance Bond Resolution
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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	$ 80,641
AT8144	GNMA I	3.000		7,445,126	2,538,994
AT8145	GNMA I	3.000		7,814,014	1,285,166
AT8146	GNMA II	3.000		5,177,530	2,320,039
AT8147	GNMA II	3.000		7,639,610	2,095,286
A08785	GNMA II	3.500		428,086	218,181
AT8148	GNMA II	3.500		251,449	117,703
B32212	FHLMC	3.000		791,557	505,736
B32211	FHLMC	3.500		194,394	62,459
Q43235	FHLMC	3.500		1,076,206	573,261
BD5218	FNMA	3.000		251,474	83,363
BD5928	FNMA	3.000		1,222,494	460,576
BC4098	FNMA	3.500		495,912	-
BD5929	FNMA	3.500		1,684,224	464,779
BD7774	FNMA	3.500		265,392	-
BE0292	FNMA	3.500		4,816,617	1,910,608
BE0293	FNMA	4.000		345,734	-
Subtotal				$ 39,998,180	$ 12,716,792

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	$ 2,105,020
B32197	FHLMC	3.000	282,833	230,297
BE0291	FNMA	3.000	5,134,247	1,902,918
BD5924	FNMA	3.500	363,030	-
Subtotal			11,114,610	4,238,235
MBS Participation Interest (79.945%)			8,885,575	3,388,257

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	$ 1,555,661
BC6965	FNMA	4.000	826,966	73,573
Subtotal			4,457,306	1,629,235
MBS Participation Interest (50.0086%)			2,229,036	814,757
2016 GH Total			$ 51,112,791	$ 16,919,806

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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	2,419,532
AT8288	GNMA II	3.000	577,887	247,754
AT8289	GNMA II	3.000	506,988	297,932
AT8395	GNMA II	3.000	407,588	113,996
AR0655	GNMA II	3.500	553,034	146,689
AX5790	GNMA II	3.500	168,649	143,595
AX5911	GNMA II	3.500	3,415,809	1,105,481
B32219	FHLMC	3.000	927,028	-
B32220	FHLMC	3.500	93,230	-
BD5934	FNMA	3.000	325,940	148,329
BD5936	FNMA	3.000	3,332,448	547,901
BD5938	FNMA	3.000	308,216	-
BC4101	FNMA	3.500	316,509	-
BD5925	FNMA	3.500	367,395	166,488
BE4465	FNMA	3.500	345,287	159,292
BE4717	FNMA	3.500	4,351,206	1,417,191
BE6510	FNMA	4.000	217,674	188,750
Subtotal			27,881,852	7,102,929

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	$ 1,804,255
BD5941	FNMA	3.000	1,656,405	493,523
BE6508	FNMA	3.000	8,329,390	3,580,272
BE6509	FNMA	3.500	4,266,225	1,679,366
BA0626	FNMA	4.000	195,342	-
Subtotal			22,050,803	7,557,415
MBS Participation Interest (75.0%)			16,538,102	5,668,061

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	$ 1,166,503
AR0754	GNMA I	3.500		1,654,732	373,335
BC4089	FNMA	4.000		1,338,492	128,540
Subtotal				7,633,958	1,668,379
MBS Participation Interest (49.995%)				3,816,597	834,106

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	$ 733,423
Subtotal			3,392,549	733,423
MBS Participation Interest (49.995%)			1,696,105	366,675
2017 AB Total			$ 49,932,657	$ 13,971,771

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2017CD

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AT7494	GNMA II	3.000 %	$ 561,032	$ 461,928
AT7718	GNMA II	3.000	415,345	-
AT8150	GNMA II	3.000	510,713	424,122
AX5909	GNMA II	3.000	8,609,780	2,871,518
AX5987	GNMA II	3.000	2,989,209	445,739
AO9374	GNMA II	3.500	657,740	373,598
AR0757	GNMA II	3.500	606,676	106,870
AX5988	GNMA I	3.500	5,914,919	1,489,414
B32221	FHLMC	3.000	256,460	111,717
Q46252	FHLMC	3.500	1,017,384	388,401
BD5923	FNMA	3.000	165,658	-
BE1720	FNMA	3.500	425,914	210,553
BE4718	FNMA	3.500	340,067	72,522
BE4721	FNMA	3.500	2,099,288	835,115
BE4722	FNMA	4.000	1,068,068	264,679
BE7858	FNMA	4.000	1,476,682	-
Subtotal			27,114,934	8,056,176

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	$ 101,968
AT8149	GNMA II	3.000	322,685	270,569
AX5793	GNMA II	3.000	465,572	272,837
AX5986	GNMA I	3.000	3,732,410	1,388,747
AO9501	GNMA II	3.500	448,599	-
AT7498	GNMA II	3.500	92,943	78,712
AX5915	GNMA II	3.500	520,800	287,001
AX5989	GNMA II	3.500	4,873,647	1,116,725
AX5990	GNMA II	4.000	1,364,441	258,621
B32222	FHLMC	4.000	113,706	98,942
BE4720	FNMA	3.000	649,691	217,573
BE6512	FNMA	3.000	395,064	338,097
BE7856	FNMA	3.000	958,379	500,396
BE7857	FNMA	3.500	6,632,991	2,867,882
Subtotal			20,692,948	7,798,069
MBS Participation Interest (75.0%)			15,519,711	5,848,552

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	$	3,793,546
B32216	FHLMC	3.500			458,940		184,373
Subtotal					10,346,472		3,977,920
MBS Participation Interest (50.0%)					5,173,236		1,988,960
2017 CD Total				$	47,807,881	$	15,893,688

2017EF

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AR0810	GNMA I	3.000 %	$ 1,144,856	$ 274,461
AO9121	GNMA II	3.500	764,444	-
AX6117	GNMA I	3.500	6,802,396	1,608,370
AX6118	GNMA II	3.500	5,317,901	929,744
AX6207	GNMA I	3.500	7,160,776	2,041,476
AX6208	GNMA II	3.500	4,092,714	1,163,106
AX6209	GNMA II	4.000	1,229,230	328,603
B32224	FHLMC	3.000	428,408	82,744
B32225	FHLMC	3.500	320,791	141,242
B32231	FHLMC	3.500	207,408	-
B32198	FHLMC	4.000	165,199	142,354
B32226	FHLMC	4.000	481,800	317,798
B32230	FHLMC	4.000	1,130,932	354,850
BE4729	FNMA	3.000	102,592	83,973
BE9277	FNMA	3.000	463,880	159,502
BH0317	FNMA	3.000	412,935	295,870
BA7207	FNMA	3.500	220,416	-
BC4090	FNMA	3.500	347,525	-
BE4723	FNMA	3.500	284,909	112,872
BE4725	FNMA	3.500	1,094,519	200,393
BE4730	FNMA	3.500	1,534,388	351,027
BE9278	FNMA	3.500	1,625,060	308,560
BE9279	FNMA	3.500	1,492,190	280,967
BE4727	FNMA	4.000	816,431	-
BE4731	FNMA	4.000	1,620,979	103,298
BE7862	FNMA	4.000	215,980	180,075
BE9280	FNMA	4.000	2,071,216	896,144
BE9281	FNMA	4.000	1,862,854	372,297
BH0319	FNMA	4.000	1,983,534	848,182
BH0320	FNMA	4.000	1,792,507	863,089
BH0321	FNMA	4.000	3,713,609	580,964
BE9282	FNMA	4.500	204,253	179,595
Subtotal			51,106,630	13,201,555

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	343,562
AX6120	GNMA II	3.000	112,066	95,246
AX6206	GNMA II	3.000	212,943	180,547
AO9439	GNMA II	3.500	529,841	147,532
AX6119	GNMA II	4.000	892,247	-
AX6124	GNMA II	4.000	196,802	170,531
BE6511	FNMA	3.000	324,596	86,582
BH0318	FNMA	3.500	1,335,630	437,248
BE4726	FNMA	4.000	1,382,950	507,883
BE9284	FNMA	4.000	175,450	-
Subtotal			7,525,112	1,969,131
MBS Participation Interest (66.5%)			5,004,199	1,309,472

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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	$ 1,020,772
Subtotal			5,041,826	1,020,772
MBS Participation Interest (50.0%)			2,520,913	510,386
2017 EF Total			$ 58,631,743	$ 15,021,413

2017GH

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AT7492	GNMA I	3.000 %	$ 1,631,288	$ 841,355
AT8151	GNMA I	3.000	1,093,639	229,506
AT8290	GNMA I	3.000	1,315,172	259,331
AX5796	GNMA II	3.000	639,373	-
AX5992	GNMA II	3.000	442,136	181,264
BB3445	GNMA II	3.000	71,128	60,840
AR0654	GNMA II	3.500	542,963	345,624
AR0756	GNMA II	3.500	565,327	142,007
AX5914	GNMA II	3.500	457,971	229,239
AX5995	GNMA II	3.500	539,253	195,767
AX5996	GNMA II	3.500	415,455	360,544
AX6210	GNMA II	3.500	325,581	125,984
BB3320	GNMA I	3.500	4,982,759	1,497,109
BB3321	GNMA I	3.500	5,677,253	1,365,538
BB3322	GNMA I	3.500	3,785,783	1,074,329
BB3323	GNMA II	3.500	4,670,841	880,784
BB3324	GNMA II	3.500	4,997,061	1,359,167
BB3325	GNMA II	3.500	5,538,129	1,613,943
BB3446	GNMA I	3.500	2,878,695	843,931
BB3447	GNMA I	3.500	3,510,946	989,539
BB3448	GNMA I	3.500	6,039,023	1,353,562
BB3449	GNMA II	3.500	4,421,824	1,138,008
BB3450	GNMA II	3.500	3,949,034	1,141,785
BB3451	GNMA II	3.500	4,428,441	1,288,196
BB3452	GNMA II	3.500	7,323,193	2,350,703
Q50750	FHLMC	3.500	1,100,860	111,976
B32241	FHLMC	4.000	786,503	-
B32242	FHLMC	4.000	477,863	139,593
B32245	FHLMC	4.000	214,465	-
B32248	FHLMC	4.000	519,027	323,278
Q48115	FHLMC	4.000	1,140,858	104,281
Q50174	FHLMC	4.000	1,357,759	571,112
Q50183	FHLMC	4.000	1,208,169	297,365
BD5930	FNMA	3.000	121,637	103,520
BE1719	FNMA	3.000	95,771	-

2017GH, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
BE4464	FNMA	3.000 %	$ 1,519,221	$ 363,565
BH0322	FNMA	3.000	82,555	71,067
BD5931	FNMA	3.500	207,441	-
BD5935	FNMA	3.500	334,503	-
BD7773	FNMA	3.500	281,198	129,737
BE6513	FNMA	3.500	369,305	-
BE7860	FNMA	3.500	582,841	250,890
BE7861	FNMA	3.500	317,005	-
BH2915	FNMA	3.500	2,695,866	418,915
BH2919	FNMA	3.500	2,503,713	931,817
BH2920	FNMA	3.500	2,027,697	147,494
BH2922	FNMA	3.500	354,678	142,479
BH2925	FNMA	3.500	2,139,083	651,862
BH2926	FNMA	3.500	2,455,544	1,310,024
BH2927	FNMA	3.500	3,087,683	1,234,808
BH2928	FNMA	3.500	1,507,534	359,995
BH6201	FNMA	3.500	1,506,186	478,040
BH6202	FNMA	3.500	2,697,253	824,638
BH7611	FNMA	3.500	2,597,052	987,577
BH7612	FNMA	3.500	652,413	-
BH8419	FNMA	3.500	2,838,878	1,545,261
BH8420	FNMA	3.500	1,987,658	571,464
BH8421	FNMA	3.500	3,364,266	1,367,894
BH8422	FNMA	3.500	2,853,664	954,553
BC9427	FNMA	4.000	87,570	-
BH2909	FNMA	4.000	163,226	144,479
BH2916	FNMA	4.000	1,775,189	321,290
BH2917	FNMA	4.000	154,445	-
BH2921	FNMA	4.000	1,057,670	208,727
BH4655	FNMA	4.000	379,126	187,432
BH4656	FNMA	4.000	390,282	218,286
BH4657	FNMA	4.000	427,757	127,139
BH6203	FNMA	4.000	2,587,779	907,851
BH6204	FNMA	4.000	2,878,525	842,429

2017GH, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
BH6205	FNMA	4.000 %	$ 4,139,052	$ 1,092,051
BH6207	FNMA	4.000	737,988	199,579
BH7614	FNMA	4.000	2,878,388	657,347
BH8339	FNMA	4.000	1,652,080	303,885
BH8340	FNMA	4.000	2,078,676	383,322
BH8341	FNMA	4.000	2,608,495	354,723
BH8423	FNMA	4.000	2,371,051	590,209
BH8424	FNMA	4.000	2,443,257	267,284
BH8425	FNMA	4.000	3,074,878	881,114
BH8426	FNMA	4.000	1,329,942	-
BJ0399	FNMA	4.000	551,967	305,333
Total 2017GH			$ 149,995,759	$ 42,253,740

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2017IJ

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AX6517	GNMA II	3.000 %	$ 106,484	$ 89,265
AX6122	GNMA II	3.500	497,941	129,348
AX6603	GNMA II	3.500	7,777,344	2,173,555
BB3329	GNMA II	3.500	488,988	138,307
BB3456	GNMA II	3.500	615,609	-
BB3458	GNMA II	3.500	492,491	352,066
BB3581	GNMA I	3.500	5,395,568	1,194,350
BB3582	GNMA I	3.500	4,900,602	1,418,710
BB3583	GNMA I	3.500	5,466,526	1,992,166
BB3584	GNMA II	3.500	3,475,693	899,233
BB3585	GNMA II	3.500	4,688,844	1,685,976
BB3586	GNMA II	3.500	5,672,900	1,989,364
BB3587	GNMA II	3.500	6,048,884	1,396,780
BB3588	GNMA II	3.500	3,889,694	1,193,850
BB3589	GNMA II	3.500	3,593,042	1,153,092
BB3593	GNMA II	3.500	480,163	298,981
BB3684	GNMA I	3.500	4,995,828	1,661,939
BB3685	GNMA I	3.500	1,540,351	610,490
BB3686	GNMA II	3.500	4,255,344	1,648,028
BB3687	GNMA II	3.500	3,286,396	1,138,024
BB3688	GNMA II	3.500	6,192,280	1,952,038
BB3689	GNMA II	3.500	4,630,827	1,170,335
BB3461	GNMA II	4.000	415,939	-
BB3590	GNMA II	4.000	1,111,326	515,966
B32252	FHLMC	3.500	349,118	-
Q51395	FHLMC	3.500	1,227,580	470,179
B32251	FHLMC	4.000	641,295	343,696
BE9283	FNMA	3.000	189,324	162,660
BH2923	FNMA	3.500	354,977	152,217
BH7610	FNMA	3.500	3,220,512	1,133,641
BH7613	FNMA	3.500	3,025,874	1,086,479
BH8342	FNMA	3.500	510,058	-
BJ0214	FNMA	3.500	2,861,326	1,187,683
BJ0222	FNMA	3.500	1,120,854	428,793
BJ0404	FNMA	3.500	297,289	73,611

2017IJ, continued

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition		Principal Amount Outstanding
BJ0405	FNMA	3.500	%	$	1,166,177	$	386,836
BJ0406	FNMA	3.500			1,448,985		434,048
BJ0407	FNMA	3.500			2,366,224		185,591
BJ0408	FNMA	3.500			1,051,473		597,014
BJ1720	FNMA	3.500			3,071,095		1,165,674
BJ1721	FNMA	3.500			1,084,237		552,430
BH2736	FNMA	4.000			342,376		-
BH8428	FNMA	4.000			494,860		-
BJ0409	FNMA	4.000			565,252		124,538
BJ1722	FNMA	4.000			2,284,299		714,711
BJ1723	FNMA	4.000			2,122,860		566,586
BJ1724	FNMA	4.000			1,764,264		480,114
Subtotal					111,579,376		35,048,360

MINNESOTA HOUSING

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	$ 202,125
BB3327	GNMA I	3.500	307,537	157,358
AX6520	GNMA II	4.000	150,638	-
AX6606	GNMA II	4.000	296,337	256,493
BB3326	GNMA II	4.000	249,619	-
BB3453	GNMA II	4.000	168,827	-
BH6206	FNMA	3.500	213,059	81,607
BJ1725	FNMA	4.000	1,937,075	170,471
Subtotal			3,818,006	868,054
MBS Participation Interest (70.0%)			2,672,604	607,638

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	$ 577,723
Subtotal			2,290,805	577,723
MBS Participation Interest (50.0%)			1,145,403	288,862
2017 IJ Total			$ 115,397,382	$ 35,944,860

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2018AB

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AX6121	GNMA II	3.500 %	$ 564,013	$ 401,433
BB3330	GNMA II	3.500	321,933	148,409
BB3457	GNMA II	3.500	467,395	233,773
BB3596	GNMA II	3.500	616,556	-
BB3597	GNMA II	3.500	658,633	187,876
BB3691	GNMA II	3.500	579,905	-
BB3693	GNMA II	3.500	541,558	205,904
BB4036	GNMA II	3.500	458,716	49,797
BB4117	GNMA II	3.500	4,565,030	1,259,169
BB4118	GNMA II	3.500	2,194,842	389,004
BB3881	GNMA II	4.000	380,685	332,639
B32280	FHLMC	3.500	276,900	131,152
B32262	FHLMC	4.000	427,297	-
B32281	FHLMC	4.000	371,973	100,854
BJ0416	FNMA	3.500	577,442	-
BJ5222	FNMA	3.500	1,118,257	421,995
BJ5223	FNMA	3.500	2,196,326	569,610
BJ5224	FNMA	3.500	416,755	168,097
BJ5229	FNMA	3.500	1,685,532	542,339
BJ5230	FNMA	3.500	1,628,559	578,905
BJ5231	FNMA	3.500	2,520,085	519,147
BJ5232	FNMA	3.500	1,086,937	751,530
BJ8208	FNMA	3.500	2,621,764	1,111,111
BJ8209	FNMA	3.500	2,392,541	1,061,835
BJ8210	FNMA	3.500	1,906,461	743,025
BJ8211	FNMA	3.500	1,322,993	-
BK0988	FNMA	3.500	1,430,836	697,384
BK0992	FNMA	3.500	1,963,514	173,503
BH2913	FNMA	4.000	550,950	91,855

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	569,314
BJ5225	FNMA	4.000	1,271,580	537,130
BJ5396	FNMA	4.000	1,076,574	-
BJ8212	FNMA	4.000	2,334,319	698,401
BJ8213	FNMA	4.000	1,138,849	579,536
BJ8214	FNMA	4.000	2,713,759	905,504
BJ8215	FNMA	4.000	484,698	224,376
BK0993	FNMA	4.000	2,358,614	568,115
BK0994	FNMA	4.000	1,280,062	715,381
BK0995	FNMA	4.000	1,693,244	526,779
Subtotal			52,107,828	16,194,881

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	$ 1,675,192
BB4114	GNMA	3.500	4,430,199	1,141,048
BB4115	GNMA	3.500	1,285,872	556,897
B32294	FHLMC	3.500	889,653	194,448
B32295	FHLMC	4.000	72,364	64,082
BH8427	FNMA	3.500	610,540	193,329
BJ5221	FNMA	3.500	1,988,298	758,629
BJ5399	FNMA	3.500	456,440	283,729
BJ8207	FNMA	3.500	1,044,791	586,470
BK0989	FNMA	3.500	3,778,347	1,317,284
BK0990	FNMA	3.500	2,084,193	823,300
BK0991	FNMA	3.500	3,567,149	1,552,974
Subtotal			24,387,161	9,147,381
MBS Participation Interest (75.0%)			18,290,371	6,860,536

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	$ 1,124,884
BJ0412	FNMA	3.500	2,101,228	1,002,088
BJ2869	FNMA	3.500	2,726,869	379,017
BJ5214	FNMA	3.500	1,105,052	-
BJ2873	FNMA	4.000	2,391,919	198,838
Subtotal			12,193,585	2,704,826
MBS Participation Interest (50.0%)			6,096,793	1,352,413
2018 AB Total			$ 76,494,991	$ 24,407,830

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2018CD

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
BF2173	GNMA II	3.500 %	$ 3,740,855	$ 956,731
BF2174	GNMA II	3.500	6,829,664	2,085,981
BF2175	GNMA II	3.500	2,305,937	920,175
BF2176	GNMA II	4.000	1,298,086	653,295
BF2381	GNMA II	4.000	5,032,081	1,103,961
BF2382	GNMA II	4.500	219,665	-
BF2169	GNMA	3.500	3,960,418	1,297,037
B32305	FHLMC	3.500	474,873	294,861
BJ5219	FNMA	3.500	548,491	81,085
BJ5400	FNMA	3.500	589,232	158,051
BJ8216	FNMA	3.500	458,354	143,262
BJ5236	FNMA	3.500	1,291,180	651,687
BJ5237	FNMA	3.500	1,665,024	1,021,180
BK1663	FNMA	3.500	1,464,669	300,493
BK1664	FNMA	3.500	1,305,436	437,338
BK1665	FNMA	3.500	1,270,234	558,618
BJ2878	FNMA	4.000	602,045	-
BJ5238	FNMA	4.000	588,247	-
BK1666	FNMA	4.000	1,530,317	706,106
BK1667	FNMA	4.000	1,601,081	974,311
BK1668	FNMA	4.000	2,866,093	993,101
Subtotal			39,641,984	13,337,272

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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	$ 1,132,872
BF2380	GNMA II	4.000	2,882,352	743,287
BF2172	GNMA	3.500	2,167,549	413,448
BF2377	GNMA	3.500	1,338,753	618,717
B32303	FHLMC	4.000	460,421	142,151
BH8343	FNMA	4.000	534,213	-
BJ5401	FNMA	4.000	150,788	-
Subtotal			10,902,114	3,050,475
MBS Participation Interest (70.0%)			7,631,480	2,135,333

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	$ 909,141
BJ5216	FNMA	3.500	2,306,674	531,794
BJ5389	FNMA	3.500	1,968,815	412,095
			6,541,267	1,853,030
MBS Participation Interest (50.0%)			3,270,634	926,515
2018 CD Total			$ 50,544,097	$ 16,399,119

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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	660,525
BF2940	GNMA II	4.000	325,751	107,483
BF3044	GNMA II	3.500	142,105	-
BF3045	GNMA II	4.000	4,159,789	1,966,036
BF3046	GNMA II	4.500	2,347,799	632,197
BF3047	GNMA II	4.500	2,436,028	733,004
BF3048	GNMA II	4.500	3,710,659	512,474
BF3049	GNMA II	4.500	5,825,309	1,628,735
BF3051	GNMA II	4.500	4,968,092	762,651
BF3052	GNMA II	5.000	659,883	112,517
B32336	FHLMC	4.000	130,614	-
B32337	FHLMC	5.000	121,782	-
Q57450	FHLMC	4.500	1,910,747	228,548
Q58032	FHLMC	4.500	2,221,257	485,993
BH8429	FNMA	4.000	419,043	177,410
BK3352	FNMA	3.500	185,815	167,695
BK7004	FNMA	4.000	240,822	99,532
BK8038	FNMA	4.000	2,403,498	815,888
BK8039	FNMA	4.500	2,928,571	1,128,288
BK8040	FNMA	4.500	2,252,678	442,344
BK8041	FNMA	4.500	5,038,977	502,227
BK8042	FNMA	4.500	3,652,488	1,117,429
BK8047	FNMA	4.500	361,540	-
BK8961	FNMA	4.000	1,859,330	591,272
BK8962	FNMA	4.000	1,580,324	279,937
BK8964	FNMA	4.000	650,395	-
BK8965	FNMA	4.500	2,624,122	1,156,152
BK8966	FNMA	4.500	3,072,568	725,404

2018EF, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
BK8967	FNMA	4.500 %	$ 6,382,910	$ 2,252,842
BK8968	FNMA	4.500	2,536,392	163,551
BK8976	FNMA	4.000	169,176	154,151
BK8977	FNMA	4.500	1,277,523	209,598
BK8978	FNMA	4.500	1,665,756	746,112
BK8979	FNMA	4.500	3,502,961	927,504
BK9332	FNMA	4.000	508,216	330,193
BK9333	FNMA	4.500	1,506,561	535,290
BK9334	FNMA	4.500	3,375,763	1,059,420
BK9335	FNMA	4.500	4,267,917	876,057
BK9336	FNMA	4.500	4,260,516	1,067,710
BK9337	FNMA	4.500	2,933,839	573,033
BK9338	FNMA	5.000	447,575	205,118
Subtotal			95,469,151	24,134,318

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	$ 64,999
BF2624	GNMA II	4.500	534,479	155,405
BF2939	GNMA II	4.000	491,314	-
BF3050	GNMA II	4.500	1,341,407	286,498
BK8043	FNMA	5.000	420,043	166,905
BK8048	FNMA	5.000	154,823	141,111
BK8980	FNMA	4.500	1,466,705	769,886
Subtotal			4,861,057	1,584,804
MBS Participation Interest (76.2%)			3,704,126	1,207,621

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	$ 882,790
Subtotal			2,892,334	882,790
MBS Participation Interest (40.0%)			1,156,934	353,116
2018 EF Total			$ 100,330,210	$ 25,695,055

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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	$	168,838
BF3058	GNMA II	4.500		667,036		-
BI5934	GNMA II	4.500		3,626,806		1,832,009
BI5935	GNMA II	4.500		4,389,331		875,805
BI5936	GNMA II	4.500		4,265,034		1,205,232
BI5937	GNMA II	4.500		5,496,008		1,378,546
BI5938	GNMA II	4.500		6,047,196		1,519,446
BI5939	GNMA II	5.000		583,708		67,155
BI6067	GNMA II	4.500		5,230,803		1,387,719
BI6068	GNMA II	4.500		4,803,112		810,475
BI6071	GNMA II	5.000		396,749		-
BK9993	FNMA	4.500		1,815,436		695,473
BK9995	FNMA	4.500		2,443,038		515,652
BK9996	FNMA	4.500		4,062,569		1,356,881
BN0260	FNMA	4.500		1,087,918		609,886
BN0261	FNMA	4.500		5,707,269		2,003,113
BN0262	FNMA	4.500		4,483,523		1,889,982
BN0263	FNMA	4.500		4,825,674		866,652
Subtotal				60,419,861		17,182,862

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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	$ 196,070
B32350	FHLMC	5.000	336,447	-
B32362	FHLMC	5.000	203,253	-
BK8971	FNMA	4.500	420,812	163,012
BK8972	FNMA	4.500	527,447	299,728
BK9342	FNMA	4.500	507,214	264,872
BN0265	FNMA	5.000	930,657	522,659
Subtotal			3,147,332	1,446,341
MBS Participation Interest (75.0038%)			2,360,619	1,084,811

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	$ 717,013
Subtotal			1,966,784	717,013
MBS Participation Interest (40.0%)			786,713	286,805
2018 GH Total			$ 63,567,194	$ 18,554,478

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2018IJ

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	253,558
BN3588	FNMA	4.500	3,693,547	1,165,907
BN3590	FNMA	4.500	3,302,185	830,416
BN3591	FNMA	4.500	4,185,975	1,432,201
BN3044	FNMA	5.000	475,122	268,932
BN3592	FNMA	5.000	2,964,659	1,022,718
BN3593	FNMA	5.000	3,664,426	1,009,197
BN3594	FNMA	5.500	221,831	-
BI6294	GNMA II	4.000	2,589,102	879,792
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	924,514
BI6188	GNMA II	4.500	5,117,059	2,001,467
BI6295	GNMA II	4.500	5,872,452	2,169,527
BI6296	GNMA II	4.500	5,743,864	1,157,463
BI6297	GNMA II	4.500	4,830,635	1,374,423
BI6298	GNMA II	4.500	4,750,401	774,704
BI6299	GNMA II	4.500	4,675,423	225,923
BI6300	GNMA II	5.000	672,864	419,918
2018IJ Total			$ 60,471,020	$ 15,910,658

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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	$	865,480
Q60531	FHLMC	4.500		1,078,098		392,250
BK9340	FNMA	4.500		407,658		207,247
BN0003	FNMA	4.500		610,220		-
BN1824	FNMA	4.500		363,250		-
BN1826	FNMA	4.500		466,421		269,124
BN2695	FNMA	4.500		471,041		90,287
BN2711	FNMA	4.500		470,488		162,797
BN3042	FNMA	4.500		2,654,491		1,302,518
BN3043	FNMA	4.500		5,176,235		1,665,402
BN3587	FNMA	4.500		1,690,478		961,130
BN3589	FNMA	4.500		3,056,553		1,048,668
BN4968	FNMA	4.500		2,452,584		875,677
BN4969	FNMA	4.500		1,648,501		448,460
BN4970	FNMA	4.500		3,218,546		1,134,961
BN4971	FNMA	5.000		2,114,899		815,880
BN4972	FNMA	5.000		4,345,434		1,374,797
BI6073	GNMA II	4.500		487,739		341,693
BI6434	GNMA II	4.500		4,491,964		902,224
BI6435	GNMA II	4.500		4,870,006		1,335,529
BI6437	GNMA II	4.500		6,043,617		1,090,827
BI6438	GNMA II	5.000		5,977,590		901,316
BI6670	GNMA II	4.500		5,387,569		1,425,685
BI6672	GNMA II	5.000		2,443,002		181,650
BI6673	GNMA II	5.000		3,853,716		334,234
2019 AB Total			$	65,980,561	$	18,127,836

2019CD

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
B32458	FHLMC	5.000 %	$ 250,796	$ 231,767
B32521	FHLMC	4.500	752,982	421,080
B32522	FHLMC	5.000	847,406	229,860
BN7982	FNMA	5.000	141,806	-
BN8519	FNMA	5.000	1,697,562	536,623
BN8520	FNMA	5.500	2,085,513	719,942
BN9783	FNMA	5.000	522,066	189,851
BN9784	FNMA	5.000	240,960	46,612
BO0204	FNMA	4.500	2,790,307	838,216
BO0205	FNMA	4.500	4,626,176	2,238,693
BO0206	FNMA	5.000	2,851,779	866,877
BO0207	FNMA	5.500	352,281	211,059
BO0209	FNMA	5.000	180,217	165,257
BM1601	GNMA II	4.000	521,265	105,937
BM1604	GNMA II	4.500	377,065	247,111
BM1605	GNMA II	4.500	560,804	141,263
BM1606	GNMA II	5.000	450,000	-
BM1806	GNMA II	4.500	3,154,930	1,360,444
BM1807	GNMA II	4.500	3,124,096	1,254,037
BM1893	GNMA II	4.000	3,012,146	1,632,302
BM1894	GNMA II	4.000	4,111,863	1,631,261
BM1895	GNMA II	4.000	4,431,235	1,337,032
BM1896	GNMA II	4.500	2,710,559	801,741
BM1897	GNMA II	4.500	4,488,823	922,535
2019 CD Total			$ 44,282,637	$ 16,129,499

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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	$	649,463
QA0371	FHLMC	5.000		478,657		-
QA0372	FHLMC	4.500		128,342		-
BN0009	FNMA	4.500		862,480		162,129
BN6779	FNMA	5.000		339,219		166,988
BN8522	FNMA	5.000		3,311,334		1,233,219
BN8523	FNMA	5.500		853,032		261,042
BO0208	FNMA	4.500		362,370		158,166
BO0883	FNMA	4.500		3,750,488		1,380,516
BO0884	FNMA	4.500		5,099,727		1,010,079
BO0885	FNMA	5.000		3,311,011		1,746,407
BI6442	GNMA II	4.500		367,240		235,103
BM1809	GNMA II	4.000		663,619		-
BM1899	GNMA II	4.000		661,745		156,061
BM2107	GNMA II	4.000		5,778,432		1,438,085
BM2108	GNMA II	4.000		4,381,918		1,523,421
BM2109	GNMA II	4.000		4,390,375		1,415,362
BM2110	GNMA II	4.000		4,484,678		1,151,419
BM2111	GNMA II	4.500		4,675,375		181,517
2019 E Total			$	45,949,045	$	12,868,976

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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	$ 582,321
QA1160	FHLMC	5.000	698,639	111,441
QA1163	FHLMC	5.000	171,089	-
BN0002	FNMA	4.500	523,524	-
BN8525	FNMA	5.000	346,757	156,263
BN8527	FNMA	5.000	4,538,380	992,763
BO0888	FNMA	5.000	103,740	-
BO1720	FNMA	4.500	2,989,025	1,645,733
BO1721	FNMA	4.500	2,584,443	1,573,559
BO1722	FNMA	4.500	2,420,383	1,026,873
BO1723	FNMA	4.500	5,866,077	1,366,156
BO1724	FNMA	5.000	2,364,616	931,687
BI6075	GNMA II	4.500	592,337	151,057
BM1811	GNMA II	4.500	304,332	275,474
BM1898	GNMA II	4.000	748,382	214,382
BM2115	GNMA II	4.000	579,232	211,844
BM2116	GNMA II	4.500	195,882	-
BM2245	GNMA II	3.500	672,591	195,801
BM2246	GNMA II	4.000	4,522,225	2,289,754
BM2247	GNMA II	4.000	3,291,243	868,813
BM2248	GNMA II	4.000	6,881,277	1,770,954
BM2249	GNMA II	4.000	5,494,387	1,707,599
BM2250	GNMA II	4.000	8,686,762	3,166,955
BM2251	GNMA II	4.500	3,193,359	1,035,280
2019 F Total			$ 59,850,816	$ 20,274,708

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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	$ 131,123
QA3825	FHLMC	3.500	1,803,639	1,122,052
QA4554	FHLMC	3.500	3,204,508	1,543,260
QA3826	FHLMC	4.000	1,064,090	813,874
QA4555	FHLMC	4.000	2,100,063	803,163
B32479	FHLMC	4.500	292,742	122,388
B32523	FHLMC	4.500	237,549	220,380
QA1162	FHLMC	4.500	170,073	156,491
QA1911	FHLMC	4.500	2,655,230	835,053
QA2736	FHLMC	4.500	1,895,892	199,301
QA3828	FHLMC	4.500	162,207	-
BN8536	FNMA	4.000	941,498	140,188
BO5821	FNMA	4.000	3,706,049	2,187,261
BO5822	FNMA	4.000	5,310,680	2,258,410
BO5823	FNMA	4.000	1,080,334	262,553
BN8538	FNMA	4.000	127,738	-
BO6574	FNMA	4.000	4,820,886	2,549,095
BO6575	FNMA	4.000	2,669,730	1,463,236
BK8970	FNMA	4.500	441,367	-
BN3048	FNMA	4.500	1,573,677	153,260
BN3049	FNMA	4.500	2,681,156	522,193
BO1725	FNMA	4.500	394,738	-
BO1726	FNMA	4.500	537,005	306,940
BO3439	FNMA	4.500	5,928,177	2,963,276
BO3440	FNMA	4.500	4,070,300	2,161,292
BO3441	FNMA	4.500	4,282,819	1,113,578
BO3445	FNMA	4.500	250,748	69,808
BO4854	FNMA	4.500	4,621,091	3,169,007
BO4855	FNMA	4.500	4,788,964	2,933,944

2019G, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
BO4856	FNMA	4.500 %	$ 3,996,485	$ 1,160,923
BN8537	FNMA	4.500	3,012,024	914,908
BO5824	FNMA	4.500	516,091	193,715
BO7186	FNMA	4.500	93,655	87,492
BO6576	FNMA	4.500	370,892	340,738
BN3052	FNMA	5.000	148,510	139,147
BN8528	FNMA	5.000	427,391	399,772
BN8524	FNMA	5.000	309,923	-
BN8534	FNMA	5.000	6,472,581	2,362,637
BO4857	FNMA	5.000	731,940	369,289
BP7178	GNMA II	3.000	186,998	-
BP7492	GNMA II	3.500	3,548,835	1,552,381
BP7493	GNMA II	3.500	5,124,347	2,141,751
BF3053	GNMA II	4.000	585,956	176,020
BI6190	GNMA II	4.000	486,414	146,329
BM1900	GNMA II	4.000	619,850	147,535
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	$ 38,333,764

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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	$ 57,775
AD3425	FNMA	4.687	137,735	63,156
AD2661	FNMA	4.687	97,322	49,921
AD2648	FNMA	4.687	32,934	26,656
AE4745	FNMA	4.625	90,260	74,842
AE3601	FNMA	4.625	97,096	83,916
AE2711	FNMA	4.250	98,341	-
AE2059	FNMA	4.750	98,599	-
AD9662	FNMA	4.500	101,074	84,777
AD9648	FNMA	4.500	98,424	85,274
AD8879	FNMA	4.750	76,546	-
AD8878	FNMA	4.500	95,245	-
AD6813	FNMA	4.750	69,965	60,333
747579	GNMA	4.750	118,752	-
743602	GNMA	4.625	95,769	-
751084	GNMA II	4.625	130,327	113,054
751082	GNMA II	4.375	54,459	46,533
751071	GNMA II	4.750	101,309	85,821
751070	GNMA II	4.625	236,817	-
751068	GNMA II	4.375	118,027	-
751047	GNMA II	4.750	180,629	84,309
751046	GNMA II	4.625	159,063	138,024
751045	GNMA II	4.500	91,282	75,625
751031	GNMA II	4.500	68,743	-
747823	GNMA II	4.750	473,159	241,927
747821	GNMA II	4.500	532,434	149,722
747783	GNMA II	4.750	302,023	196,281
747782	GNMA II	4.625	253,034	-
747781	GNMA II	4.500	277,958	63,761

2019H, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
747686	GNMA II	4.750 %	$ 181,347	$ 138,234
747685	GNMA II	4.625	407,562	290,070
747682	GNMA II	4.250	875,607	361,339
747578	GNMA II	4.750	130,731	112,482
747577	GNMA II	4.625	487,375	172,022
747510	GNMA II	4.750	395,186	298,637
747507	GNMA II	4.375	191,424	72,897
747456	GNMA II	4.750	99,941	-
747455	GNMA II	4.625	93,620	53,781
747454	GNMA II	4.500	139,305	-
747453	GNMA II	4.375	83,994	-
747440	GNMA II	4.750	660,646	96,892
747439	GNMA II	4.625	520,619	149,901
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	25,201
743630	GNMA II	4.750	271,383	139,645
743629	GNMA II	4.625	97,491	-
743603	GNMA II	4.750	1,029,417	327,030
743601	GNMA II	4.500	193,721	-
743600	GNMA II	4.375	353,048	232,380
743565	GNMA II	4.875	379,456	170,131
743564	GNMA II	4.750	615,428	209,159
743563	GNMA II	4.625	358,345	127,017
743562	GNMA II	4.500	302,114	147,615

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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	$ 111,666
743525	GNMA II	4.750	788,073	343,953
743524	GNMA II	4.625	104,667	-
743523	GNMA II	4.500	109,620	-
743522	GNMA II	4.375	510,062	158,914
743429	GNMA II	4.750	313,749	79,143
743428	GNMA II	4.625	473,259	161,877
743426	GNMA II	4.375	254,794	42,872
743371	GNMA II	4.750	420,535	230,352
743369	GNMA II	4.625	1,433,404	533,274
743368	GNMA II	4.500	802,514	204,639
743367	GNMA II	4.375	179,151	142,767
743231	GNMA II	4.750	119,593	96,402
743230	GNMA II	4.625	587,788	390,907
743229	GNMA II	4.375	261,739	37,773
743213	GNMA II	4.625	70,104	-
743211	GNMA II	4.375	131,470	-
735677	GNMA II	4.750	52,126	44,520
735675	GNMA II	4.625	878,486	227,140
735674	GNMA II	4.500	325,980	47,240
735673	GNMA II	4.375	209,193	134,842
735541	GNMA II	4.625	389,230	232,685
735539	GNMA II	4.375	360,020	245,355
735438	GNMA II	4.500	511,491	221,953
735384	GNMA II	4.750	111,555	96,309
735382	GNMA II	4.500	396,831	190,396
735309	GNMA II	4.750	53,506	-
735308	GNMA II	4.625	322,712	276,530
735307	GNMA II	4.500	867,596	196,499
735283	GNMA II	4.500	1,257,096	641,140
735234	GNMA II	4.625	272,568	220,953
735233	GNMA II	4.500	923,898	358,015
751085	GNMA II	4.750	202,659	87,997
Subtotal			27,218,722	10,662,253

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	$ 318,851
BM2112	GNMA II	4.000	543,398	-
BM2405	GNMA II	4.000	7,687,885	1,814,009
Subtotal			8,889,945	2,132,861
MBS Participation Interest (27.5%)			2,444,735	586,537

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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	$ 2,161,215
Subtotal			4,930,513	2,161,215
MBS Participation Interest (50.4162%)			2,485,777	1,089,603

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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	$ 323,076
743212	GNMA II	4.500	112,138	96,016
747576	GNMA II	4.500	187,774	84,535
747684	GNMA II	4.500	729,808	393,535
751069	GNMA II	4.500	394,052	123,614
751083	GNMA II	4.500	464,738	259,941
735284	GNMA II	4.625	290,779	108,938
735439	GNMA II	4.625	239,569	95,475
747509	GNMA II	4.625	720,545	274,003
747822	GNMA II	4.625	424,022	143,849
735542	GNMA II	4.750	304,485	261,256
AD3417	FNMA	4.562	246,994	151,862
AD3424	FNMA	4.562	83,303	-
AD4234	FNMA	4.562	147,552	48,050
AD4246	FNMA	4.562	183,106	57,813
AD5863	FNMA	4.750	74,137	-
728515	GNMA II	4.500	1,483,495	351,627
728534	GNMA II	4.500	703,408	315,111
728613	GNMA II	4.500	833,149	420,459
728261	GNMA II	4.625	187,925	75,144
728535	GNMA II	4.625	397,769	91,760
728536	GNMA II	4.875	135,625	54,500
728519	GNMA II	5.125	225,100	-
735236	GNMA II	5.125	20,256	-
AC9166	FNMA	4.562	199,321	160,329
Subtotal			10,223,184	3,890,891
MBS Participation Interest (50%)			5,111,592	1,945,446

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	$ 168,246
735306	GNMA II	4.250	114,810	103,311
735672	GNMA II	4.250	260,263	234,129
743210	GNMA II	4.250	411,596	215,479
743227	GNMA II	4.250	388,180	161,218
743366	GNMA II	4.250	858,141	249,162
743425	GNMA II	4.250	580,853	434,148
743521	GNMA II	4.250	604,676	321,210
743599	GNMA II	4.250	1,042,627	706,695
747344	GNMA II	4.250	409,281	198,382
747350	GNMA II	4.250	264,274	75,454
747436	GNMA II	4.250	666,141	303,419
747452	GNMA II	4.250	554,442	274,618
747506	GNMA II	4.250	362,439	317,461
747779	GNMA II	4.250	291,344	216,778
747819	GNMA II	4.250	360,659	249,712
751081	GNMA II	4.250	72,328	65,272
761081	GNMA II	4.000	126,921	104,890
761114	GNMA II	4.000	184,668	136,360
761146	GNMA II	4.000	110,420	99,793
761157	GNMA II	4.000	55,369	49,573
761264	GNMA II	4.000	40,228	35,067
761290	GNMA II	4.000	120,560	109,091

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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	$ 36,875
761272	GNMA II	4.125	86,733	77,952
761266	GNMA II	4.250	213,036	101,499
761309	GNMA II	4.250	86,232	56,285
761082	GNMA II	4.375	109,805	98,712
761083	GNMA II	4.500	241,371	149,496
761116	GNMA II	4.500	142,790	129,776
761158	GNMA II	4.500	99,009	90,105
761268	GNMA II	4.500	24,514	22,278
761293	GNMA II	4.500	99,743	90,245
Subtotal			9,211,925	5,682,690
MBS Participation Interest (50%)			4,605,962	2,841,345

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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	53,749
755756	GNMA II	4.000	88,853	79,916
755886	GNMA II	4.000	109,954	98,968
755899	GNMA II	4.000	60,150	54,026
755995	GNMA II	4.000	229,687	192,635
756068	GNMA II	4.000	52,938	-
760852	GNMA II	4.000	131,087	111,364
760921	GNMA II	4.000	160,872	78,576
760931	GNMA II	4.000	246,640	-
760985	GNMA II	4.000	165,553	-
760992	GNMA II	4.000	77,729	70,270
761020	GNMA II	4.000	133,352	29,782
735538	GNMA II	4.250	95,630	83,944
747574	GNMA II	4.250	683,018	359,525
751067	GNMA II	4.250	94,565	85,199
751144	GNMA II	4.250	166,607	148,395
755212	GNMA II	4.250	113,057	101,757
755235	GNMA II	4.250	101,358	91,242

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	74,912
756070	GNMA II	4.250	80,088	72,222
751103	GNMA II	4.500	256,736	-
751145	GNMA II	4.500	296,888	268,286
751165	GNMA II	4.500	168,654	128,744
751272	GNMA II	4.500	102,742	-
755213	GNMA II	4.500	70,949	64,236
755265	GNMA II	4.500	81,933	74,329
755310	GNMA II	4.500	195,999	65,510
755395	GNMA II	4.500	83,945	76,206
755567	GNMA II	4.500	96,991	87,990
760761	GNMA II	4.500	80,982	72,766
760856	GNMA II	4.500	124,111	-
760924	GNMA II	4.500	78,649	71,539
760989	GNMA II	4.500	75,387	65,964
Subtotal			4,892,339	2,762,053
MBS Participation Interest (50%)			2,446,170	1,381,026
2019 H Total			$ 44,312,959	$ 18,506,210

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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	149,918
QA8094	FHLMC	3.000	6,011,076	4,618,013
QA8095	FHLMC	3.500	1,837,098	1,481,841
BO3444	FNMA	4.500	682,914	348,593
BO4860	FNMA	4.500	608,177	91,923
BO4861	FNMA	4.500	510,629	231,906
BO5828	FNMA	3.500	483,310	174,286
BO5829	FNMA	3.500	441,494	177,291
BO5831	FNMA	4.000	346,905	199,307
BO6579	FNMA	3.500	492,283	300,363
BO6580	FNMA	4.000	642,760	-
BO7201	FNMA	3.500	615,970	71,939
BO8223	FNMA	3.000	404,201	239,169
BP0745	FNMA	3.500	397,690	185,611
BP1849	FNMA	3.000	4,941,484	3,925,175
BP1850	FNMA	3.000	4,502,081	3,298,058
BP1851	FNMA	3.500	2,802,088	1,490,727
BP1852	FNMA	3.500	235,514	-
BM2254	GNMA II	4.000	375,695	148,175
BP7182	GNMA II	3.500	588,207	367,646
BP7184	GNMA II	4.000	810,465	-
BP7619	GNMA II	3.000	652,091	439,152
BP7766	GNMA II	3.000	599,454	547,920
BP8051	GNMA II	4.000	116,296	-
BP8093	GNMA II	3.000	5,125,485	3,066,289
BP8094	GNMA II	3.000	3,694,340	1,672,077
BP8095	GNMA II	3.000	5,345,912	3,076,491
2020 A Total			$ 43,964,432	$ 26,301,871

2020BC

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
QA6258	FHLMC	3.500 %	$ 143,468	$ 132,855
QA8944	FHLMC	3.000	4,270,351	2,858,999
QA8945	FHLMC	3.500	4,386,551	2,715,893
BO7202	FNMA	3.500	985,526	361,710
BO9960	FNMA	3.000	564,110	438,333
BP1855	FNMA	3.500	202,810	-
BP2645	FNMA	3.000	2,451,012	1,782,248
BP2647	FNMA	3.500	2,479,016	1,890,007
BP2648	FNMA	3.500	4,074,252	2,509,770
BP2650	FNMA	3.500	136,392	-
BM2410	GNMA II	3.500	560,546	365,340
BP7185	GNMA II	4.000	521,727	214,552
BP7502	GNMA II	3.500	607,341	317,213
BP7904	GNMA II	3.000	800,578	451,423
BT3745	GNMA II	2.500	188,198	-
BT3747	GNMA II	3.000	3,904,196	1,717,590
BT3748	GNMA II	3.000	4,682,356	2,618,016
BT3749	GNMA II	3.000	5,455,372	3,550,543
BT3750	GNMA II	3.000	5,786,136	3,108,636
BT3751	GNMA II	3.500	3,537,245	1,837,944
Subtotal			45,737,183	26,871,071

MINNESOTA HOUSING

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	$ 255,929
BP2646	FNMA	3.000	3,370,424	2,211,554
BP2649	FNMA	3.000	373,213	342,229
BO7198	FNMA	3.500	403,835	212,636
BN8532	FNMA	5.000	417,062	184,996
BT3746	GNMA II	3.000	4,639,013	2,694,486
BP7905	GNMA II	3.500	598,031	399,637
Subtotal			10,241,864	6,301,466
MBS Participation Interest (83.9225%)			8,595,229	5,288,348

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	$ 2,919,895
Subtotal			4,480,642	2,919,895
MBS Participation Interest (36.75%)			1,646,636	1,073,061
2020BC Total			$ 55,979,048	$ 33,232,480

MINNESOTA HOUSING

2020D

Pool Number	Pool Type	Pass-Through Interest Rate		Principal Amount at Acquisition		Principal Amount Outstanding
BP1854	FNMA	3.000 %	$	358,033	$	332,556
BP8318	FNMA	3.000		595,746		550,612
BP8319	FNMA	3.000		758,820		702,456
BP9861	FNMA	3.000		9,424,572		7,189,296
BP0837	FNMA	3.500		186,368		-
BP8320	FNMA	3.500		303,397		281,938
BP8315	FNMA	3.500		6,289,382		4,653,835
BP9862	FNMA	3.500		3,912,498		2,369,327
BP9921	FNMA	3.000		5,223,745		3,691,447
BP9923	FNMA	3.000		417,421		140,841
BP9922	FNMA	3.500		2,887,840		1,510,918
BP9924	FNMA	3.500		881,959		582,337
QA9598	FHLMC	3.000		763,160		454,466
QB0470	FHLMC	3.000		530,391		351,649
QB1809	FHLMC	3.000		3,745,199		2,559,536
QA2737	FHLMC	4.000		182,195		170,077
QB2284	FHLMC	3.500		2,002,530		1,841,257
QB2283	FHLMC	3.000		767,583		708,734
BP7768	GNMA II	3.000		681,962		424,280
BP8059	GNMA II	3.000		671,235		410,994
BT4015	GNMA II	3.000		575,940		532,764
BT4380	GNMA II	3.125		4,577,116		2,459,176
BT4381	GNMA II	3.125		4,326,226		3,101,064
BT4382	GNMA II	3.250		4,583,734		2,466,251
BT4383	GNMA II	3.250		5,297,386		3,551,455
BT4384	GNMA II	3.375		5,740,519		3,930,555
BT4385	GNMA II	3.500		4,580,477		2,174,139
BT4386	GNMA II	3.500		4,310,085		2,788,262
BT4568	GNMA II	3.000		5,226,691		3,864,586
BT4569	GNMA II	3.000		4,127,087		3,434,142
BT4570	GNMA II	3.000		4,416,694		3,682,882
BT4571	GNMA II	3.000		4,357,094		3,116,262
BT4575	GNMA II	3.500		3,563,789		2,716,937
BT4576	GNMA II	3.500		3,765,333		3,046,574
2020 D Total			$	100,032,208	$	69,791,603

MINNESOTA HOUSING

2020E

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
QB5364	FHLMC	2.500 %	$ 1,473,404	$ 1,016,081
QB5365	FHLMC	3.000	3,815,972	2,691,038
QB5366	FHLMC	3.500	630,810	435,234
BP0836	FNMA	3.000	463,875	292,170
BP8321	FNMA	3.500	154,445	140,035
BQ1760	FNMA	3.000	646,371	145,143
BQ1837	FNMA	3.500	283,349	-
BQ5522	FNMA	2.500	254,123	233,824
BQ5564	FNMA	3.000	6,612,544	5,411,467
BQ5608	FNMA	2.500	7,681,734	6,544,646
BQ5609	FNMA	3.000	4,327,337	3,133,432
BQ5610	FNMA	3.000	6,124,558	5,107,564
BQ5612	FNMA	3.500	188,722	175,216
BQ5613	FNMA	3.000	882,921	570,599
BQ7836	FNMA	3.500	391,273	366,033
BX2322	GNMA II	3.000	1,049,576	771,499
BX2326	GNMA II	3.000	1,169,272	1,091,243
BX2474	GNMA II	3.375	3,916,749	2,234,910
2020 E Total			$ 40,067,035	$ 30,360,137

MINNESOTA HOUSING

2021A

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
BQ7837	FNMA	2.500 %	$ 675,732	$ 628,849
BQ7871	FNMA	2.500	848,108	789,705
BR2529	FNMA	2.500	4,531,879	3,936,055
BR2533	FNMA	3.000	4,339,083	3,482,406
BR2537	FNMA	3.000	737,023	691,206
BR2538	FNMA	3.000	212,741	199,822
BR2559	FNMA	2.500	3,622,919	3,098,178
BR2560	FNMA	3.000	3,767,365	3,157,179
BR2561	FNMA	3.000	1,133,466	1,059,653
BR4273	FNMA	2.500	5,209,170	4,139,985
BR4274	FNMA	3.000	2,869,943	2,328,699
BR4275	FNMA	3.000	764,115	498,038
QB4020	FHLMC	3.000	536,578	500,173
QB6181	FHLMC	3.000	233,579	218,462
QB7787	FHLMC	3.000	2,436,932	2,148,288
QB7789	FHLMC	3.000	863,296	808,361
QB7792	FHLMC	2.500	370,286	345,357
QB8183	FHLMC	2.500	1,517,738	1,237,527
QB8184	FHLMC	3.000	2,036,989	1,480,615
QB8709	FHLMC	2.500	870,922	515,458
QB8710	FHLMC	3.000	1,090,773	1,012,604
QB8711	FHLMC	3.000	285,689	267,245
CB2315	GNMA II	2.750	4,920,951	3,109,431
CB2316	GNMA II	2.750	4,619,450	3,775,221
CB2317	GNMA II	2.750	4,262,395	3,535,306
CB2318	GNMA II	2.750	4,396,628	3,124,406
CB2319	GNMA II	2.750	4,099,917	3,250,986
CB2321	GNMA II	3.000	4,606,189	3,704,196
CB2325	GNMA II	2.750	1,084,766	903,454
CB2409	GNMA II	3.000	3,288,107	2,211,116
CB2410	GNMA II	3.000	3,607,006	2,785,819
CB2411	GNMA II	3.000	4,578,694	3,363,459
CB2412	GNMA II	3.000	4,661,207	3,511,920
CB2413	GNMA II	3.125	247,904	107,128
2021 A Total			$ 83,327,541	$ 65,926,308

2021B

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
QC1484	FHLMC	3.000 %	$ 252,254	$ 237,237
AI1687	FNMA	4.250	55,428	-
AI1688	FNMA	4.375	61,756	56,174
AI1695	FNMA	4.125	54,072	39,994
AI2677	FNMA	4.375	83,398	72,707
AI2692	FNMA	4.125	61,711	54,199
AI2693	FNMA	4.375	88,105	54,143
AI3838	FNMA	4.625	89,730	-
AI4113	FNMA	4.375	77,785	67,218
AI4124	FNMA	4.375	127,356	115,257
AI6392	FNMA	4.875	115,704	-
AI6401	FNMA	4.875	71,927	-
AI6416	FNMA	4.375	97,480	-
AJ9672	FNMA	3.625	32,495	26,930
AK0878	FNMA	3.625	72,950	-
AK0880	FNMA	3.500	64,217	34,521
AK0883	FNMA	4.500	87,053	79,244
AK1422	FNMA	3.875	81,978	74,255
AK1426	FNMA	3.500	281,136	-
AK3131	FNMA	3.875	75,481	67,890
AK3137	FNMA	3.500	82,496	73,848
AK6079	FNMA	3.875	162,020	136,162
AK6088	FNMA	3.875	45,741	41,601
AK6092	FNMA	4.375	98,977	90,302
AK7248	FNMA	3.500	37,516	29,242
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	$ 57,130
BQ7873	FNMA	3.000	614,260	577,775
BR8374	FNMA	3.000	1,855,682	1,740,230
BR8376	FNMA	3.000	995,496	936,909
761339	GNMA II	4.125	89,666	81,094
761340	GNMA II	4.250	64,097	57,485
761419	GNMA II	4.250	74,227	67,152
761421	GNMA II	4.500	141,539	127,758
761477	GNMA II	4.250	91,413	82,454
761478	GNMA II	4.500	61,043	50,566
761479	GNMA II	4.625	51,730	31,163
761530	GNMA II	4.250	29,995	20,720
761548	GNMA II	4.125	130,645	-
761549	GNMA II	4.250	368,741	62,483
761550	GNMA II	4.500	70,149	63,176
761551	GNMA II	4.625	54,585	49,146
761608	GNMA II	4.250	266,452	145,887
761629	GNMA II	4.250	166,769	140,594
761630	GNMA II	4.500	65,546	-
761690	GNMA II	4.500	78,452	70,477
761712	GNMA II	4.750	59,160	-
768459	GNMA II	4.750	107,750	97,983
768527	GNMA II	4.750	432,260	255,341
768542	GNMA II	4.750	75,660	65,224
768557	GNMA II	4.750	286,372	257,713
768568	GNMA II	4.250	123,737	111,644

2021B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
768569	GNMA II	4.750 %	$ 45,211	$ 37,363
768628	GNMA II	4.250	197,784	98,469
768629	GNMA II	4.750	42,734	38,868
768639	GNMA II	4.250	93,061	74,693
768640	GNMA II	4.375	113,201	102,731
768642	GNMA II	4.750	105,122	-
768681	GNMA II	4.750	59,903	54,532
768708	GNMA II	4.250	61,010	54,684
768710	GNMA II	4.500	27,635	21,314
768711	GNMA II	4.750	57,002	51,948
768746	GNMA II	4.250	154,346	56,593
768749	GNMA II	4.750	148,579	-
768760	GNMA II	4.250	36,112	30,882
768786	GNMA II	4.500	98,939	87,425
768788	GNMA II	4.750	115,388	71,440
768874	GNMA II	4.250	74,990	64,365
768875	GNMA II	4.375	47,614	-
768929	GNMA II	4.250	68,069	61,678
768932	GNMA II	4.750	67,713	-
768950	GNMA II	4.250	74,659	66,321
768951	GNMA II	4.375	94,004	84,981
768968	GNMA II	4.250	112,552	97,843
768986	GNMA II	4.375	166,695	108,168
792518	GNMA II	3.375	29,973	27,031
792556	GNMA II	3.375	310,455	272,221
792587	GNMA II	3.375	132,777	119,714
792589	GNMA II	3.750	374,694	333,338

2021B, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
792590	GNMA II	3.875 %	$ 61,943	$ 50,664
792615	GNMA II	3.375	304,561	177,062
792616	GNMA II	3.750	451,379	224,009
792629	GNMA II	3.375	241,259	134,427
792631	GNMA II	3.750	328,065	225,719
792684	GNMA II	3.375	476,746	187,921
792685	GNMA II	3.750	232,093	123,467
792707	GNMA II	3.375	58,813	53,019
792712	GNMA II	3.750	173,892	157,338
792742	GNMA II	3.375	268,097	157,754
792744	GNMA II	3.750	67,977	61,572
792823	GNMA II	3.375	50,976	45,969
792824	GNMA II	3.750	553,868	421,876
792830	GNMA II	3.375	124,430	111,496
792831	GNMA II	3.750	109,447	99,164
792860	GNMA II	3.375	493,566	344,284
792862	GNMA II	3.750	251,556	224,215
792863	GNMA II	3.875	123,251	-
792875	GNMA II	3.375	173,091	83,445
792877	GNMA II	3.750	195,224	144,692
792878	GNMA II	3.875	66,415	60,108
792926	GNMA II	3.375	386,611	280,765
792927	GNMA II	3.750	338,851	106,618
792972	GNMA II	3.375	304,781	223,570
792973	GNMA II	3.750	333,973	296,703
793013	GNMA II	3.375	257,919	101,807
793014	GNMA II	3.750	388,309	338,380

Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of March 31, 2024

MINNESOTA HOUSING

2021B, continued

Pool Number	Pool Type	Pass-Through	Principal Amount	Principal Amount
793015	GNMA II	3.375 %	$ 346,853	$ 223,116
793017	GNMA II	3.750	366,886	64,673
793026	GNMA II	3.375	432,409	378,955
793041	GNMA II	3.375	170,634	-
793042	GNMA II	3.750	156,735	140,141
793103	GNMA II	3.750	512,457	307,039
793109	GNMA II	3.375	122,980	110,852
793110	GNMA II	3.750	244,423	68,239
793111	GNMA II	4.000	41,537	-
793158	GNMA II	3.375	37,298	33,597
793181	GNMA II	3.750	256,122	156,918
793205	GNMA II	3.375	407,180	143,626
793206	GNMA II	3.750	369,526	279,499
793211	GNMA II	3.375	162,052	17,585
793213	GNMA II	3.750	117,716	106,734
793303	GNMA II	4.000	61,838	55,389
BX2475	GNMA II	2.500	999,665	936,434
BX2690	GNMA II	3.125	469,863	262,090
BX2843	GNMA II	2.750	925,438	720,138
BX2844	GNMA II	2.750	895,761	838,858
CB2416	GNMA II	3.000	464,606	363,194
CB2729	GNMA II	2.500	613,567	309,197
CB2926	GNMA II	2.500	3,914,652	3,276,761
CB2927	GNMA II	2.500	4,263,741	3,776,789
CB2928	GNMA II	2.750	5,845,513	5,083,660
CB2929	GNMA II	2.750	5,610,904	4,782,854
CB2930	GNMA II	3.000	1,843,029	1,529,112
CB2934	GNMA II	3.000	468,558	440,654
792558	GNMA	3.750	109,361	50,676
792663	GNMA	3.750	194,087	79,581
2021 B Total			$ 49,021,978	$ 37,490,036

Homeownership Finance Bond Resolution
Pledged Mortgage-Backed Securities
Information as of March 31, 2024

2021C

Pool Number	Pool Type	Pass-Through	Principal Amount	Principal Amount
QB9777	FHLMC	3.000 %	$ 219,417	$ -
QC2003	FHLMC	2.500	255,656	241,344
QC3147	FHLMC	3.000	332,771	304,283
QC3150	FHLMC	2.500	252,600	238,684
QC3708	FHLMC	2.500	255,651	240,757
QC4975	FHLMC	3.000	551,110	289,518
QC5493	FHLMC	3.000	1,020,171	963,114
QC6525	FHLMC	3.000	793,119	751,164
BQ3571	FNMA	3.000	508,749	480,840
BT5376	FNMA	3.000	3,868,533	3,197,162
BT5377	FNMA	3.000	3,890,311	3,449,665
BT5378	FNMA	3.000	3,015,791	2,608,421
BT5384	FNMA	3.000	859,811	816,710
BT5811	FNMA	3.000	4,122,940	3,440,572
BT5812	FNMA	3.000	5,542,177	4,974,456
BT5814	FNMA	3.000	1,046,509	992,294
BT5852	FNMA	3.000	2,096,512	1,745,560
BT5854	FNMA	3.000	3,654,027	3,454,314
BT5855	FNMA	3.000	2,765,893	2,620,617
BT5856	FNMA	3.000	2,207,707	2,092,779
BT5859	FNMA	3.000	995,010	945,748
BX2479	GNMA II	3.000	911,149	643,790
CB2733	GNMA II	3.000	976,798	657,883
CB3108	GNMA II	2.750	736,723	470,113
CE3821	GNMA II	2.750	3,184,460	2,743,472
CE3823	GNMA II	3.000	692,857	516,454
CE3824	GNMA II	3.000	653,533	617,481
CE3825	GNMA II	3.000	1,865,306	1,047,556
CE3826	GNMA II	3.000	2,340,291	1,600,140
CE3827	GNMA II	3.000	3,963,578	3,529,318
CE3828	GNMA II	3.000	3,662,985	3,464,361
CE3829	GNMA II	3.000	4,554,456	3,728,633
2021 C Total			$ 61,796,601	$ 52,867,202

2021D

Pool Number	Pool Type	Pass-Through	Principal Amount	Principal Amount
QC4977	FHLMC	3.000 %	$ 245,472	$ 234,243
QC8206	FHLMC	3.000	375,793	354,275
QC9235	FHLMC	3.000	471,770	450,358
BT5862	FNMA	3.000	723,753	687,576
BT5863	FNMA	3.000	399,159	380,206
BT8634	FNMA	3.000	1,237,835	1,176,447
BT8637	FNMA	3.000	1,510,270	1,439,528
BU1556	FNMA	3.000	5,058,817	4,238,990
BU1557	FNMA	3.000	5,958,133	5,456,890
BU1558	FNMA	3.000	2,432,704	2,028,812
CE3835	GNMA II	3.000	892,372	846,463
CE3836	GNMA II	3.000	784,970	746,997
CE3837	GNMA II	3.000	462,136	439,680
CI7656	GNMA II	3.000	3,639,127	3,100,094
CI7657	GNMA II	3.000	3,787,382	3,414,053
CI7658	GNMA II	3.000	4,049,618	3,470,953
CI7659	GNMA II	3.000	5,883,370	5,366,650
CI7660	GNMA II	3.000	4,966,783	4,472,324
CI7661	GNMA II	3.000	5,937,851	5,647,175
Subtotal			48,817,314	43,951,713

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	$ 477,276
QC9234	FHLMC	3.000	1,449,836	1,153,965
Subtotal			1,950,747	1,631,241
MBS Participation Interest (51.4529%)			1,003,716	839,321

MINNESOTA HOUSING

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	$ 1,023,954
CB2414	GNMA II	3.000	472,593	$ 447,276
Subtotal			$ 1,844,574	$ 1,471,231
MBS Participation Interest (51.4529%)			949,087	756,991
2021D Total			$ 50,770,117	$ 45,548,025

MINNESOTA HOUSING

2022A

Pool Number	Pool Type	Pass-Through	Principal Amount	Principal Amount
QE6928	FHLMC	5.000 %	$ 2,082,225	$ 2,039,874
QE7868	FHLMC	5.000	2,081,971	2,038,830
QE7871	FHLMC	5.500	2,031,356	1,990,257
QE7873	FHLMC	5.500	650,209	636,937
BW5441	FNMA	5.500	3,776,093	3,302,911
BW6636	FNMA	5.500	8,989,620	8,483,830
BW6637	FNMA	6.000	1,160,941	1,135,809
BW6639	FNMA	5.500	1,277,138	1,250,625
BW6640	FNMA	6.000	2,863,554	2,619,025
BW6641	FNMA	6.000	902,618	885,357
CO8234	GNMA II	5.250	6,932,983	6,367,471
CO8235	GNMA II	5.375	619,128	600,264
CO8236	GNMA II	5.500	4,849,411	4,749,586
CO8237	GNMA II	5.500	4,297,492	4,206,197
CO8238	GNMA II	5.625	1,453,306	1,422,997
CO8239	GNMA II	5.750	2,759,880	2,530,575
CO8240	GNMA II	5.875	1,570,098	1,541,023
CO8241	GNMA II	6.000	1,763,084	1,387,602
2022A Total			$ 50,061,107	$ 47,189,167

Homeownerhsip Finance Bond Resolution
Mortgage-Backed Securities Prepayment Report
Information as of March 31, 2024

Series	Weighted Average Pass-Through Rate (Based on Total Pools Purchased)	Total MBS Purchased*	Prepayments 12 Months Ended 03/31/2024	Curtailments 12 Months Ended 03/31/2024	Prepayments to Date	Curtailments to Date	Total Curtailments and Prepayments to Date
Contributed	4.620%	$ 10,110,976	$ 103,339	$ 2,325	$ 7,823,786	$ 83,267	$ 7,907,053
2012A	3.474%	50,000,732	453,097	44,163	34,957,879	1,072,324	36,030,203
2012B	3.303%	75,000,177	430,591	105,884	48,743,914	1,424,971	50,168,885
2013A	2.926%	75,000,700	539,307	110,909	45,159,547	1,667,401	46,826,948
2013B	3.989%	97,924,910	875,227	103,539	60,364,942	1,933,249	62,298,191
2013C	2.862%	37,001,212	492,835	71,508	23,646,324	689,773	24,336,097
2014A	3.982%	38,526,927	116,038	65,534	31,427,518	463,785	31,891,303
2014BC	3.864%	32,531,332	399,645	32,279	24,074,066	249,322	24,323,388
2014D	3.807%	39,934,464	242,620	65,046	30,046,030	296,981	30,343,011
2015A	3.854%	60,013,153	784,760	61,234	40,096,270	783,708	40,879,978
2015B	3.629%	54,530,173	595,061	82,879	39,079,257	803,656	39,882,913
2015C	3.542%	40,225,585	545,478	44,814	28,519,052	1,176,996	29,696,048
2015D	3.513%	52,365,441	732,489	40,774	36,207,948	381,769	36,589,717
2016A	3.493%	97,273,565	1,223,374	167,466	63,825,842	996,862	64,822,704
2016B	3.528%	50,970,802	1,058,583	180,731	32,313,222	729,522	33,042,744
2016CD	3.207%	70,779,204	630,396	67,447	44,346,864	809,798	45,156,662
2016EF	3.216%	101,412,888	1,171,208	68,047	61,286,559	1,020,673	62,307,232
2016GH	3.099%	51,112,790	230,175	41,794	28,126,104	466,283	28,592,387
2017AB	3.146%	49,932,656	1,574,353	77,842	30,676,845	420,688	31,097,533
2017CD	3.330%	47,807,882	965,595	44,742	26,436,417	609,261	27,045,678
2017EF	3.624%	58,631,742	1,095,922	(86,693)	38,253,628	456,327	38,709,955
2017GH	3.608%	149,995,759	3,497,319	84,611	94,285,543	1,311,306	95,596,849
2017IJ	3.553%	115,397,382	1,407,946	65,805	69,326,991	850,065	70,177,056
2018AB	3.618%	76,494,989	1,799,783	280,904	45,099,410	1,116,581	46,215,991
2018CD	3.678%	50,544,097	1,021,339	33,498	29,877,658	612,250	30,489,908
2018EF	4.403%	100,330,208	1,773,931	25,337	68,483,686	797,706	69,281,392
2018GH	4.519%	63,567,193	1,181,289	25,728	41,090,351	440,094	41,530,445
2018IJ	4.554%	60,471,020	1,050,845	11,293	41,481,162	190,950	41,672,112
2019AB	4.642%	65,980,561	1,190,977	64,244	44,513,435	257,960	44,771,395
2019CD	4.500%	44,282,637	960,823	13,023	25,730,159	205,461	25,935,620
2019E	4.378%	45,949,045	1,362,708	11,961	30,882,978	125,658	31,008,636
2019F	4.305%	59,850,816	1,304,274	368,742	35,949,904	724,062	36,673,966
2019G	4.255%	90,294,925	3,496,124	3,854	46,948,729	506,361	47,455,090
2019H	3.978%	48,324,327	676,189	229,763	24,668,123	867,906	25,536,029
2020A	3.203%	43,964,432	2,286,541	117,476	14,074,322	849,938	14,924,260
2020BC	3.188%	55,979,048	1,434,829	41,683	18,348,793	1,060,771	19,409,564
2020D	3.223%	100,032,208	3,567,590	735,725	22,825,552	1,268,994	24,094,546
2020E	2.940%	40,067,035	1,523,592	160,427	6,002,505	1,205,234	7,207,739
2021A	2.824%	83,327,541	2,826,276	594,515	11,552,686	846,515	12,399,201
2021B	3.171%	49,021,978	1,420,580	276,620	7,531,685	673,545	8,205,230
2021C	2.978%	61,796,601	3,316,759	58,387	5,633,941	154,465	5,788,406
2021D	3.000%	50,768,061	1,790,940	225,744	2,581,855	256,245	2,838,100
2022A	5.518%	50,061,107	1,070,398	238,523	1,649,442	266,206	1,915,648
Total		$ 2,697,588,279	$ 54,221,145	$ 5,060,127	$ 1,463,950,924	$ 31,124,889	$ 1,495,075,813

*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 March 31, 2024

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of March 31, 2024

MINNESOTA HOUSING

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	$ 43,333,135	$ 706,643	$ 5,960,222	NA
				$ 50,000,000	$ 43,333,135	$ 706,643	$ 5,960,222	

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	$ 61,729,169	$ 670,528	$ 12,600,303	NA
				$ 75,000,000	$ 61,729,169	$ 670,528	$ 12,600,303	

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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MINNESOTA HOUSING

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	$ 59,144,983	$ 685,215	$ 15,169,802	NA
				$ 75,000,000	$ 59,144,983	$ 685,215	$ 15,169,802	

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	$ 73,449,970	$ -	$ 11,698,549	NA
				$ 85,148,519	$ 73,449,970	$ -	$ 11,698,549	

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	$ 29,818,843	$ -	$ 7,181,157	NA
				$ 37,000,000	$ 29,818,843	$ -	$ 7,181,157	

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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MINNESOTA HOUSING

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	$ 35,221,264	$ -	$ 3,305,661	NA
				$ 38,526,925	$ 35,221,264	$ -	$ 3,305,661	

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

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

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Homeownership Finance Bonds, 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	$ 16,032,249	$ -	$ 2,835,923	NA
				$ 18,868,172	$ 16,032,249	$ -	$ 2,835,923	

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
(GNMA and FNMA Pass-Through Program)

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGA6	9/1/2044	Pass-Through	3.250	$ 13,663,159	$ 11,609,559	$ -	$ 2,053,600	NA
				$ 13,663,159	$ 11,609,559	$ -	$ 2,053,600	

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	$ 34,237,624	$ -	$ 5,696,840	NA
				$ 39,934,464	$ 34,237,624	$ -	$ 5,696,840	

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	$ 47,537,141	$ -	$ 12,476,011	NA
				$ 60,013,152	$ 47,537,141	$ -	$ 12,476,011	

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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MINNESOTA HOUSING

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	$ 45,545,787	$ -	$ 8,984,385	NA
				$ 54,530,172	$ 45,545,787	$ -	$ 8,984,385	

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

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

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Homeownership Finance Bonds, 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	$ 33,722,192	$ -	$ 6,503,394	NA
				$ 40,225,586	$ 33,722,192	$ -	$ 6,503,394	

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	$ 41,992,624	$ -	$ 10,372,817	NA
				$ 52,365,441	$ 41,992,624	$ -	$ 10,372,817	

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

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

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Homeownership Finance Bonds, 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	$ 74,820,174	$ -	$ 22,453,391	NA
				$ 97,273,565	$ 74,820,174	$ -	$ 22,453,391	

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	$ 38,319,346	$ -	$ 12,651,456	NA
				$ 50,970,802	$ 38,319,346	$ -	$ 12,651,456	

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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MINNESOTA HOUSING

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	$ 26,203,404	$ -	$ 9,186,194	NA
				$ 35,389,598	$ 26,203,404	$ -	$ 9,186,194	

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 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
60416QGK4	8/1/2046	Pass-Through	2.730	$ 35,389,601	$ 26,264,641	$ -	$ 9,124,960	NA
				$ 35,389,601	$ 26,264,641	$ -	$ 9,124,960	

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

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

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HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of March 31, 2024

MINNESOTA HOUSING

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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGM0	10/1/2046	Pass-Through	2.350	$ 35,494,509	$ 25,769,420	$ -	$ 9,725,089	NA
				$ 35,494,509	$ 25,769,420	$ -	$ 9,725,089	

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	$ 47,039,667	$ -	$ 18,878,710	NA
				$ 65,918,377	$ 47,039,667	$ -	$ 18,878,710	

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	$ 13,680,924	$ -	$ 6,764,193	NA
				$ 20,445,117	$ 13,680,924	$ -	$ 6,764,193	

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

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

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HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of March 31, 2024

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	$ 20,468,510	$ -	$ 10,199,164	NA
				$ 30,667,674	$ 20,468,510	$ -	$ 10,199,164	

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	$ 18,307,742	$ -	$ 6,658,587	NA
				$ 24,966,329	$ 18,307,742	$ -	$ 6,658,587	

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 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
60416QGR9	3/1/2047	Pass-Through	3.250	$ 24,966,327	$ 17,617,312	$ -	$ 7,349,015	NA
				$ 24,966,327	$ 17,617,312	$ -	$ 7,349,015	

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, 2017 Series C
Mortgage-Backed Securities Pass-Through Program

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGS7	4/1/2047	Pass-Through	3.080	$ 23,903,940	$ 15,745,095	$ -	$ 8,158,845	NA
				$ 23,903,940	$ 15,745,095	$ -	$ 8,158,845	

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

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

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Homeownership Finance Bonds, 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	$ 15,803,215	$ -	$ 8,100,726	NA
				$ 23,903,941	$ 15,803,215	$ -	$ 8,100,726	

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	$ 29,240,041	$ -	$ 10,043,227	NA
				$ 39,283,268	$ 29,240,041	$ -	$ 10,043,227	

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

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

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Homeownership Finance Bonds, 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	$ 14,328,080	$ -	$ 5,020,394	NA
				$ 19,348,474	$ 14,328,080	$ -	$ 5,020,394	

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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MINNESOTA HOUSING

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	$ 60,935,083	$ -	$ 24,062,863	NA
				$ 84,997,946	$ 60,935,083	$ -	$ 24,062,863	

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

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

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HOMEOWNERSHIP FINANCE BONDS
BONDS OUTSTANDING AND CALL PRIORITY
Information as of March 31, 2024

MINNESOTA HOUSING

Homeownership Finance Bonds, 2017 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
60416QGX6	10/1/2047	Pass-Through	3.000	$ 64,997,812	$ 46,596,974	$ -	$ 18,400,838	NA
				$ 64,997,812	$ 46,596,974	$ -	$ 18,400,838	

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
Mortgage-Backed Securities Pass-Through Program

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGY4	12/1/2047	Pass-Through	2.800	$ 69,238,429	$ 47,537,146	$ -	$ 21,701,283	NA
				$ 69,238,429	$ 47,537,146	$ -	$ 21,701,283	

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

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

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Homeownership Finance Bonds, 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	$ 31,710,698	$ -	$ 14,448,254	NA
				$ 46,158,952	$ 31,710,698	$ -	$ 14,448,254	

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	$ 26,401,240	$ -	$ 11,846,256	NA
				$ 38,247,496	$ 26,401,240	$ -	$ 11,846,256	

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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MINNESOTA HOUSING

Homeownership Finance Bonds, 2018 Series B 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
60416QHB3	3/1/2048	Pass-Through	3.650	$ 38,247,494	$ 25,445,100	$ -	$ 12,802,394	NA
				$ 38,247,494	$ 25,445,100	$ -	$ 12,802,394	

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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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	$ 20,460,520	$ -	$ 9,865,937	NA
				$ 30,326,457	$ 20,460,520	$ -	$ 9,865,937	

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	$ 13,647,949	$ -	$ 6,569,689	NA
				$ 20,217,638	$ 13,647,949	$ -	$ 6,569,689	

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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MINNESOTA HOUSING

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	$ 35,516,088	$ -	$ 12,241,092	NA
				$ 47,757,180	$ 35,516,088	$ -	$ 12,241,092	

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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MINNESOTA HOUSING

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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHF4	9/1/2048	Pass-Through	3.800	$ 52,573,028	$ 39,071,243	$ -	$ 13,501,785	NA
				$ 52,573,028	$ 39,071,243	$ -	$ 13,501,785	

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
Mortgage-Backed Securities Pass-Through Program

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHG2	11/1/2048	Pass-Through	3.750	$ 31,783,596	$ 22,526,269	$ -	$ 9,257,327	NA
				$ 31,783,596	$ 22,526,269	$ -	$ 9,257,327	

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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MINNESOTA HOUSING

Homeownership Finance Bonds, 2018 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
60416QHH0	11/1/2048	Pass-Through	4.100	$ 31,783,596	$ 22,451,431	$ -	$ 9,332,166	NA
				$ 31,783,596	$ 22,451,431	$ -	$ 9,332,166	

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 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
60416QHJ6	1/1/2049	Pass-Through	3.600	$ 22,971,005	$ 16,916,248	$ -	$ 6,054,757	NA
				$ 22,971,005	$ 16,916,248	$ -	$ 6,054,757	

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	$ 27,615,663	$ -	$ 9,884,351	NA
				$ 37,500,014	$ 27,615,663	$ -	$ 9,884,351	

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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MINNESOTA HOUSING

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

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHL1	3/1/2049	Pass-Through	3.450	$ 35,629,502	$ 25,822,522	$ -	$ 9,806,980	NA
				$ 35,629,502	$ 25,822,522	$ -	$ 9,806,980	

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	$ 21,996,963	$ -	$ 8,354,094	NA
				$ 30,351,057	$ 21,996,963	$ -	$ 8,354,094	

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
Mortgage-Backed Securities Pass-Through Program

Non-AMT

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHN7	6/1/2049	Pass-Through	3.150	$ 13,727,617	$ 8,660,019	$ -	$ 5,067,598	NA
				$ 13,727,617	$ 8,660,019	$ -	$ 5,067,598	

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	$ 19,275,526	$ -	$ 11,279,493	NA
				$ 30,555,019	$ 19,275,526	$ -	$ 11,279,493	

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
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
60416QHQ0	7/1/2049	Pass-Through	3.250	$ 45,949,045	$ 33,057,457	$ -	$ 12,891,588	NA
				$ 45,949,045	$ 33,057,457	$ -	$ 12,891,588	

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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MINNESOTA HOUSING

Homeownership Finance Bonds, 2019 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
60416QHR8	8/1/2049	Pass-Through	3.230	$ 59,850,816	$ 39,265,803	$ -	$ 20,585,013	NA
				$ 59,850,816	$ 39,265,803	$ -	$ 20,585,013	

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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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	$ 51,891,615	$ -	$ 38,403,309	NA
				$ 90,294,924	$ 51,891,615	$ -	$ 38,403,309	

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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MINNESOTA HOUSING

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	$ 29,733,367	$ -	$ 18,590,959	NA
				$ 48,324,326	$ 29,733,367	$ -	$ 18,590,959	

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	$ 17,522,345	$ -	$ 26,442,087	NA
				$ 43,964,432	$ 17,522,345	$ -	$ 26,442,087	

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, 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	$ 7,251,546	$ -	$ 10,748,516	NA
				$ 18,000,062	$ 7,251,546	$ -	$ 10,748,516	

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 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
60416QHX5	6/1/2050	Pass-Through	2.450	$ 37,978,984	$ 15,426,893	$ -	$ 22,552,091	NA
				$ 37,978,984	$ 15,426,893	$ -	$ 22,552,091	

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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MINNESOTA HOUSING

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

Taxable

CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHY3	9/1/2050	Pass-Through	1.920	$ 100,000,000	$ 29,843,836	$ -	$ 70,156,164	NA
				$ 100,000,000	$ 29,843,836	$ -	$ 70,156,164	

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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MINNESOTA HOUSING

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	$ 9,501,353	$ -	$ 30,565,681	NA
				$ 40,067,034	$ 9,501,353	$ -	$ 30,565,681	

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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MINNESOTA HOUSING

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	$ 16,834,892	$ -	$ 66,492,649	NA
				$ 83,327,541	$ 16,834,892	$ -	$ 66,492,649	

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
BONDS OUTSTANDING AND CALL PRIORITY
Information as of March 31, 2024

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	$ 10,951,668	$ -	$ 38,070,310	NA
				$ 49,021,977	$ 10,951,668	$ -	$ 38,070,310	

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	$ 8,622,677	$ -	$ 53,141,508	NA
				$ 61,764,185	$ 8,622,677	$ -	$ 53,141,508	

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
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
60416QJD7	12/1/2051	Pass-Through	2.050	$ 50,768,060	$ 4,932,606	$ -	$ 45,835,454	NA
				$ 50,768,060	$ 4,932,606	$ -	$ 45,835,454	

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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MINNESOTA HOUSING

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	$ 2,611,702	$ -	$ 47,388,298	NA
				$ 50,000,000	$ 2,611,702	$ -	$ 47,388,298	

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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Homeownership Finance Bond Resolution
Tax Restricted Prepayments and Repayments
Information as of March 31, 2024

HFB 2012A	
Date	Percent
03/31/2024	100.00%

HFB 2012B	
Date	Percent
03/31/2024	100.00%

HFB 2013A	
Date	Percent
03/31/2024	100.00%

HFB 2013C	
Date	Percent
03/31/2024	100.00%

HFB 2014A	
Date	Percent
03/31/2024	0.00%
06/19/2024	100.00%

HFB 2014BC[a]	
Date	Percent
03/31/2024	0.00%
08/26/2024	58.00%

HFB 2014D	
Date	Percent
03/31/2024	0.00%
10/28/2024	100.00%

HFB 2015A	
Date	Percent
03/31/2024	0.00%
01/26/2025	100.00%

HFB 2015B	
Date	Percent
03/31/2024	0.00%
03/24/2025	100.00%

HFB 2015C	
Date	Percent
03/31/2024	0.00%
05/25/2025	100.00%

HFB 2015D	
Date	Percent
03/31/2024	0.00%
10/20/2025	100.00%

HFB 2016A	
Date	Percent
03/31/2024	0.00%
01/25/2026	100.00%

HFB 2016B	
Date	Percent
03/31/2024	0.00%
03/22/2026	100.00%

HFB 2016C[b]	
Date	Percent
03/31/2024	70.33%
07/01/2024	87.05%
07/01/2025	100.00%

HFB 2016E[c]	
Date	Percent
03/31/2024	51.31%
07/01/2024	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
03/31/2024	54.91%
07/01/2024	64.70%
01/01/2025	77.80%
07/01/2025	84.65%
01/01/2026	99.74%
07/01/2026	100.00%

HFB 2017A[e]	
Date	Percent
03/31/2024	53.95%
07/01/2024	60.26%
01/01/2025	70.71%
07/01/2025	74.26%
01/01/2026	83.57%
01/01/2027	100.00%

HFB 2017C[f]	
Date	Percent
03/31/2024	42.49%
07/01/2024	46.05%
01/01/2025	56.50%
07/01/2025	58.22%
01/01/2026	74.18%
01/01/2027	100.00%

HFB 2017E[g]	
Date	Percent
03/31/2024	35.49%
07/01/2024	37.11%
01/01/2025	40.63%
07/01/2025	47.40%
01/01/2026	52.76%
01/01/2027	100.00%

HFB 2017G[h]	
Date	Percent
03/31/2024	27.25%
07/01/2024	30.28%
01/01/2025	36.52%
07/01/2025	38.95%
01/01/2026	46.10%
07/01/2027	100.00%

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

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

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

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

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

Homeownership Finance Bond Resolution
Tax Restricted Prepayments and Repayments
Information as of March 31, 2024

HFB 2017I[i]

Date	Percent
03/31/2024	24.32%
07/01/2024	27.10%
01/01/2025	34.17%
07/01/2025	39.72%
01/01/2026	46.84%
07/01/2027	100.00%

HFB 2018A[j]

Date	Percent
03/31/2024	21.16%
07/01/2024	24.08%
01/01/2025	34.08%
07/01/2025	34.82%
01/01/2026	44.34%
07/01/2027	45.97%
02/01/2028	100.00%

HFB 2018C[k]

Date	Percent
03/31/2024	35.98%
07/01/2024	40.25%
01/01/2025	50.09%
07/01/2025	53.84%
01/01/2026	68.54%
07/01/2027	72.38%
04/25/2018	100.00%

HFB 2018E[l]

Date	Percent
03/31/2024	21.03%
07/01/2024	23.71%
01/01/2025	30.87%
07/01/2025	34.31%
01/01/2026	42.72%
01/01/2027	45.23%
08/28/2028	100.00%

HFB 2018G[m]

Date	Percent
03/31/2024	43.92%
07/01/2024	50.12%
01/01/2025	63.91%
07/01/2025	70.48%
01/01/2026	85.57%
07/01/2026	90.22%
07/01/2027	97.57%
10/30/2028	100.00%

[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 March 31, 2024

HFB 2018I[n]

Date	Percent
03/31/2024	14.25%
07/01/2024	19.75%
01/01/2025	23.78%
07/01/2025	26.78%
01/01/2026	31.25%
07/01/2026	33.12%
07/01/2027	37.13%
07/01/2028	37.66%

HFB 2019A[o]

Date	Percent
03/31/2024	21.10%
07/01/2024	23.48%
01/01/2025	30.77%
07/01/2025	32.83%
01/01/2026	43.84%
07/01/2026	46.22%
07/01/2027	52.56%
07/01/2028	53.25%
02/21/2029	100.00%

HFB 2019C[p]

Date	Percent
03/31/2024	39.35%
07/01/2024	41.97%
01/01/2025	57.77%
07/01/2025	64.42%
01/01/2026	77.49%
07/01/2026	81.03%
07/01/2027	91.74%
07/01/2028	93.49%
05/28/2029	100.00%

HFB 2019H

Date	Percent
03/31/2024	95.83%
07/01/2024	96.00%
01/01/2025	96.41%
07/01/2025	96.59%
01/01/2026	97.01%
07/01/2026	97.11%
07/01/2027	98.48%
07/01/2028	99.98%
12/23/2029	100.00%

HFB 2020B[q]

Date	Percent
03/31/2024	39.81%
07/01/2024	45.71%
01/01/2025	55.09%
07/01/2025	65.23%
01/01/2026	80.83%
07/01/2026	84.33%
07/01/2027	94.18%
07/01/2028	99.99%
05/27/2030	100.00%

[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
03/31/2024	22.80%
07/01/2024	27.42%
01/01/2025	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%

Homeownership Finance Bond Resolution
Investments
Information as of March 31, 2024

Series	Fund	Investment Type	Maturity Date	Interest Rate		Par
None	Revenue	Government Money Market Fund	Daily	5.23622 %	$	2,699,162
None	Revenue	Fed Home Loan Mtg Corp Pool #QF6094	12/1/2052	6.50000		1,063,167
None	Revenue	Fed Natl Mtg Assn Pool #BX5533	1/1/2053	6.50000		1,479,032
None	Revenue	Fed Natl Mtg Assn Pool #BX5534	12/1/2052	7.00000		1,115,194
2012A	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		12,914
2012A	Redemption	Government Money Market Fund	Daily	5.23622		36,952
2012A	Revenue	Government Money Market Fund	Daily	5.23622		85,857
2012B	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		23,626
2012B	Redemption	Government Money Market Fund	Daily	5.23622		59,649
2012B	Revenue	Government Money Market Fund	Daily	5.23622		113,379
2013A	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		29,708
2013A	Redemption	Government Money Market Fund	Daily	5.23622		64,696
2013A	Revenue	Government Money Market Fund	Daily	5.23622		117,263
2013B	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		26,322
2013B	Redemption	Government Money Market Fund	Daily	5.23622		181,442
2013B	Revenue	Government Money Market Fund	Daily	5.23622		467,185
2013C	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		17,953
2013C	Redemption	Government Money Market Fund	Daily	5.23622		170,703
2013C	Revenue	Government Money Market Fund	Daily	5.23622		359,981
2014A	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		8,264
2014A	Excess Carryover	Government Money Market Fund	Daily	5.23622		580,318
2014A	Redemption	Government Money Market Fund	Daily	5.23622		52,567
2014A	Revenue	Government Money Market Fund	Daily	5.23622		51,525
2014BC	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		12,533
2014BC	Excess Carryover	Government Money Market Fund	Daily	5.23622		80,427
2014BC	Redemption	Government Money Market Fund	Daily	5.23622		34,368
2014BC	Revenue	Government Money Market Fund	Daily	5.23622		194,096
2014D	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		13,649
2014D	Excess Carryover	Government Money Market Fund	Daily	5.23622		550,285
2014D	Redemption	Government Money Market Fund	Daily	5.23622		21,843
2014D	Revenue	Government Money Market Fund	Daily	5.23622		63,810
2015A	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		29,111
2015A	Excess Carryover	Government Money Market Fund	Daily	5.23622		1,249,529
2015A	Redemption	Government Money Market Fund	Daily	5.23622		35,051
2015A	Revenue	Government Money Market Fund	Daily	5.23622		150,070
2015B	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		22,461
2015B	Excess Carryover	Government Money Market Fund	Daily	5.23622		97,067
2015B	Redemption	Government Money Market Fund	Daily	5.23622		27,155
2015B	Revenue	Government Money Market Fund	Daily	5.23622		313,081
2015C	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		16,529
2015C	Excess Carryover	Government Money Market Fund	Daily	5.23622		116,012
2015C	Redemption	Government Money Market Fund	Daily	5.23622		30,911
2015C	Revenue	Government Money Market Fund	Daily	5.23622		177,596
2015D	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		25,068
2015D	Excess Carryover	Government Money Market Fund	Daily	5.23622		377,445
2015D	Redemption	Government Money Market Fund	Daily	5.23622		34,023
2015D	Revenue	Government Money Market Fund	Daily	5.23622		173,355

Series	Fund	Investment Type	Maturity Date	Interest Rate		Par
2016A	Bond Fund Interest	Government Money Market Fund	Daily	5.23622 %	$	55,198
2016A	Excess Carryover	Government Money Market Fund	Daily	5.23622		292,330
2016A	Redemption	Government Money Market Fund	Daily	5.23622		172,715
2016A	Revenue	Government Money Market Fund	Daily	5.23622		540,623
2016B	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		28,466
2016B	Excess Carryover	Government Money Market Fund	Daily	5.23622		455,832
2016B	Redemption	Government Money Market Fund	Daily	5.23622		139,094
2016B	Revenue	Government Money Market Fund	Daily	5.23622		339,272
2016CD	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		38,596
2016CD	Excess Carryover	Government Money Market Fund	Daily	5.23622		94,943
2016CD	Redemption	Government Money Market Fund	Daily	5.23622		49,799
2016CD	Revenue	Government Money Market Fund	Daily	5.23622		485,852
2016EF	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		61,207
2016EF	Excess Carryover	Government Money Market Fund	Daily	5.23622		231,838
2016EF	Redemption	Government Money Market Fund	Daily	5.23622		114,536
2016EF	Revenue	Government Money Market Fund	Daily	5.23622		1,216,378
2016GH	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		35,488
2016GH	Excess Carryover	Government Money Market Fund	Daily	5.23622		473,758
2016GH	Redemption	Government Money Market Fund	Daily	5.23622		43,568
2016GH	Revenue	Government Money Market Fund	Daily	5.23622		105,202
2017AB	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		36,162
2017AB	Excess Carryover	Government Money Market Fund	Daily	5.23622		24,479
2017AB	Redemption	Government Money Market Fund	Daily	5.23622		35,837
2017AB	Revenue	Government Money Market Fund	Daily	5.23622		441,277
2017CD	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		44,096
2017CD	Redemption	Government Money Market Fund	Daily	5.23622		365,892
2017CD	Revenue	Government Money Market Fund	Daily	5.23622		272,658
2017EF	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		37,240
2017EF	Excess Carryover	Government Money Market Fund	Daily	5.23622		222,476
2017EF	Redemption	Government Money Market Fund	Daily	5.23622		42,226
2017EF	Revenue	Government Money Market Fund	Daily	5.23622		479,650
2017GH	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		99,141
2017GH	Excess Carryover	Government Money Market Fund	Daily	5.23622		115,105
2017GH	Redemption	Government Money Market Fund	Daily	5.23622		209,962
2017GH	Revenue	Government Money Market Fund	Daily	5.23622		958,074
2017IJ	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		87,961
2017IJ	Redemption	Government Money Market Fund	Daily	5.23622		204,678
2017IJ	Revenue	Government Money Market Fund	Daily	5.23622		336,771
2018AB	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		71,518
2018AB	Redemption	Government Money Market Fund	Daily	5.23622		240,828
2018AB	Revenue	Government Money Market Fund	Daily	5.23622		168,257
2018CD	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		47,114
2018CD	Redemption	Government Money Market Fund	Daily	5.23622		36,511
2018CD	Revenue	Government Money Market Fund	Daily	5.23622		67,846
2018EF	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		77,949
2018EF	Excess Carryover	Government Money Market Fund	Daily	5.23622		4,115
2018EF	Redemption	Government Money Market Fund	Daily	5.23622		47,824
2018EF	Revenue	Government Money Market Fund	Daily	5.23622		728,189

Homeownership Finance Bond Resolution
Investments
Information as of March 31, 2024

Series	Fund	Investment Type	Maturity Date	Interest Rate		Par
2018GH	Bond Fund Interest	Government Money Market Fund	Daily	5.23622 %	$	60,814
2018GH	Redemption	Government Money Market Fund	Daily	5.23622		35,086
2018GH	Revenue	Government Money Market Fund	Daily	5.23622		114,781
2018IJ	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		51,112
2018IJ	Redemption	Government Money Market Fund	Daily	5.23622		28,451
2018IJ	Revenue	Government Money Market Fund	Daily	5.23622		125,976
2019AB	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		54,650
2019AB	Redemption	Government Money Market Fund	Daily	5.23622		33,240
2019AB	Revenue	Government Money Market Fund	Daily	5.23622		736,696
2019CD	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		46,671
2019CD	Excess Carryover	Government Money Market Fund	Daily	5.23622		5,173
2019CD	Redemption	Government Money Market Fund	Daily	5.23622		217,593
2019CD	Revenue	Government Money Market Fund	Daily	5.23622		592,183
2019E	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		34,915
2019E	Redemption	Government Money Market Fund	Daily	5.23622		22,612
2019E	Revenue	Government Money Market Fund	Daily	5.23622		678,623
2019F	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		55,408
2019F	Redemption	Government Money Market Fund	Daily	5.23622		310,306
2019F	Revenue	Government Money Market Fund	Daily	5.23622		784,874
2019G	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		96,648
2019G	Redemption	Government Money Market Fund	Daily	5.23622		69,546
2019G	Revenue	Government Money Market Fund	Daily	5.23622		1,713,446
2019H	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		38,266
2019H	Redemption	Government Money Market Fund	Daily	5.23622		84,766
2019H	Revenue	Government Money Market Fund	Daily	5.23622		727,074
2020A	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		55,088
2020A	Redemption	Government Money Market Fund	Daily	5.23622		140,283
2020A	Revenue	Government Money Market Fund	Daily	5.23622		76,516
2020BC	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		67,093
2020BC	Redemption	Government Money Market Fund	Daily	5.23622		68,152
2020BC	Revenue	Government Money Market Fund	Daily	5.23622		598,283
2020D	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		112,250
2020D	Redemption	Government Money Market Fund	Daily	5.23622		396,817
2020D	Revenue	Government Money Market Fund	Daily	5.23622		2,121,907
2020E	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		42,792
2020E	Redemption	Government Money Market Fund	Daily	5.23622		205,564
2020E	Revenue	Government Money Market Fund	Daily	5.23622		806,604
2021A	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		87,549
2021A	Cost of Issuance	Government Money Market Fund	Daily	5.23622		11,052
2021A	Redemption	Government Money Market Fund	Daily	5.23622		566,384
2021A	Revenue	Government Money Market Fund	Daily	5.23622		1,504,924
2021B	Bond Fund Interest	Government Money Market Fund	Daily	5.23622		61,230
2021B	Cost of Issuance	Government Money Market Fund	Daily	5.23622		9,099
2021B	Redemption	Government Money Market Fund	Daily	5.23622		580,603
2021B	Revenue	Government Money Market Fund	Daily	5.23622		776,089

Series	Fund	Investment Type	Maturity Date	Interest Rate	Par
2021C	Bond Fund Interest	Government Money Market Fund	Daily	5.23622 %	$ 90,783
2021C	Cost of Issuance	Government Money Market Fund	Daily	5.23622	11,988
2021C	Redemption	Government Money Market Fund	Daily	5.23622	306,755
2021C	Revenue	Government Money Market Fund	Daily	5.23622	492,944
2021D	Bond Fund Interest	Government Money Market Fund	Daily	5.23622	101,429
2021D	Cost of Issuance	Government Money Market Fund	Daily	5.23622	11,740
2021D	Excess Carryover	Government Money Market Fund	Daily	5.23622	94,799
2021D	Redemption	Government Money Market Fund	Daily	5.23622	287,486
2021D	Revenue	Government Money Market Fund	Daily	5.23622	394,256
2022A	Bond Fund Interest	Government Money Market Fund	Daily	5.23622	175,732
2022A	Cost of Issuance	Government Money Market Fund	Daily	5.23622	19,078
2022A	Redemption	Government Money Market Fund	Daily	5.23622	260,278
2022A	Revenue	Government Money Market Fund	Daily	5.23622	380,013
					40,775,331

On March 31, 2024, there is a note payable of $5 million from the Alternative Loan Fund, Pool 2 to HFB 2013B.