MINNESOTA HOUSING

Homeownership Finance Bond Resolution

Quarterly Disclosure Report Information as of September 30, 2024 Published November 15, 2024

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

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

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Homeownership Finance Bond Resolution

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Homeownership Finance Bond Resolution Overview Information as of September 30, 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were issued under NIBP have been redeemed and all restrictions required by NIBP with respect to the Bond Resolution are no longer in effect.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.

Homeownership Finance Bond Resolution Bonds and Mortgage-Backed Securities Outstanding; Remaining Acquisition Account Information as of September 30, 2024

					Weighted Average Pass-
			Mortgage-	Remaining	Through Rate for
			Backed	Acquisition	Mortgage-Backed
			Securities	Account	Securities (based on \$
Series	Bonds O	utstanding	Outstanding	Balance	Amount Outstanding)
Contributed*	\$		\$ 931,474	\$-	4.62 %
2012A	\$	5,572,250	6,183,230	-	3.47
2012B	\$	12,131,275	12,627,128	-	3.30
2013A	\$	14,626,966	15,243,374	-	2.93
2013B	\$	11,030,201	10,898,727	-	3.99
2013C	\$	6,844,745	6,812,609	-	2.86
2014A	\$	3,180,375	3,167,618	-	3.98
2014BC	\$	4,528,800	4,411,052	-	3.86
2014D	\$	5,475,102	5,457,380	-	3.81
2015A	\$	11,972,485	11,825,427	-	3.85
2015B	\$	8,763,330	8,733,894	-	3.63
2015C	\$	6,078,145	6,058,386	-	3.54
2015D	\$	10,031,324	9,995,008	-	3.51
2016A	\$	21,039,153	20,839,571	-	3.49
2016B	\$	12,091,303	11,857,178	-	3.53
2016CD	\$	17,588,807	17,367,011	-	3.21
2016EF	\$	27,503,315	27,422,522	-	3.22
2016GH	\$	16,692,697	16,646,695	-	3.10
2017AB	\$	13,379,984	13,342,822	-	3.15
2017CD	\$	15,185,934	15,037,823	-	3.33
2017EF	\$	14,605,957	14,366,827	-	3.62
2017GH	\$	40,423,315	39,844,023	-	3.61
2017IJ	\$	34,932,801	34,708,562	-	3.55
2018AB	\$	23,493,171	22,963,300	-	3.62
2018CD	\$	16,028,946	15,810,928	-	3.68
2018EF	\$	24,694,056	24,377,099	-	4.40
2018GH	\$	18,078,950	17,881,497	-	4.52
2018IJ	\$	15,258,919	15,089,036	-	4.55
2019AB	\$	16,899,595	16,710,140	-	4.64
2019CD	\$	15,765,204	15,736,040	-	4.50
2019E	\$	12,538,084	12,310,032	-	4.38
2019E	Ψ ¢	19,746,872	19,515,114	-	4.30
2019F 2019G	φ ¢	36,681,192	36,425,062	-	4.31
2019G 2019H	φ \$	17,840,915	36,425,062 17,702,675	-	4.20 3.98
	ው የ			-	
2020A	¢	25,664,749	25,246,527	-	3.20
2020BC	¢	32,798,529	32,539,363	-	3.19
2020D	¢	67,725,160	66,926,133 20,245,456	-	3.22
2020E	¢	29,481,650	29,245,456	-	2.94
2021A	\$	63,310,373	63,178,306	-	2.82
2021B	\$ \$	35,883,944	35,756,923	-	3.17
2021C	\$	51,499,805	51,132,845	-	2.98
2021D	\$	44,203,890	44,118,551	-	3.00
2022A	¢	45,787,185	15 512 767		5 5 2
	\$	927,059,453	45,542,767 \$ 921,986,135	- •	5.52 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 September 30, 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.



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	200,924
768555	GNMA II	4.375	284,473	-
769197	GNMA II	4.375	224,633	74,552
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	121,304
735310	GNMA II	4.875	194,728	-
735385	GNMA II	4.875	278,777	107,606
735441	GNMA II	4.875	430,828	72,156
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	45,663
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	35,310
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	93,954
AE4734	FNMA	4.875	205,623	-
AE4740	FNMA	4.875	69,684	49,908
AE6276	FNMA	4.875	157,006	-
AE6283	FNMA	4.875	87,802	61,864
AD3413	FNMA	4.937	109,346	68,233
AD3414	FNMA	5.062	110,620	-
Total Contribute	ed		\$ 10,110,976	\$ 931,474



2012A

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition		Principal Amount Outstanding
1 OOI Number	гоогтуре				Outstanding
AA0742	GNMA II	3.125 %	\$ 76,637	\$	
AA0742 AA0767	GNMA II GNMA II	3.125 %	\$ 76,637 102,872	φ	- 25,350
AA0707 AA0790	GNMA II	3.125	636,708		184,490
AB1324	GNMA II GNMA II	3.125	624,514		104,490
AA0197	GNMA II	3.125	1,578,888		- 155,326
	GNMA II GNMA II				
AA0507	GNMA II GNMA II	3.250	1,184,995		180,083
AA0605		3.250	1,631,521		484,595
AA0619	GNMA II	3.250	2,714,725		489,894
AA0641	GNMA II	3.250	2,000,323		98,563
AA0694	GNMA II	3.250	1,387,799		154,337
AA0743	GNMA II	3.250	1,258,241		144,695
AA0768	GNMA II	3.250	1,694,686		-
AA0791	GNMA II	3.250	1,226,421		282,576
AB1325	GNMA II	3.250	1,208,468		198,800
799955	GNMA II	3.375	954,204		153,139
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		176,380
AA0793	GNMA II	3.500	1,521,075		96,500
AB1326	GNMA II	3.500	2,069,079		190,586
AA0470	GNMA II	3.625	158,144		-
AA0509	GNMA II	3.625	2,834,816		410,626
AA0606	GNMA II	3.625	3,278,641		475,861
AA0620	GNMA II	3.625	3,191,797		372,800
AA0643	GNMA II	3.625	3,885,759		283,122
AA0696	GNMA II	3.625	1,400,379		231,662



Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition		Principal Amount Outstanding
AA0745	GNMA II	3.625 %	\$ 2,998,617	\$	102,526
AA0770	GNMA II	3.625	3,970,772		582,116
AA0794	GNMA II	3.625	2,061,200		493,098
AB1327	GNMA II	3.625	1,233,764		216,106
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	\$	6,183,230



2012B

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
FOOI NUMBER	гоогтуре	Interest Nate		Outstanding
AB2025	GNMA II	2.500 %	\$ 125,681	\$ 86,249
AB2023	GNMA II	3.000	1,237,420	φ 00,249 240,899
AB1641	GNMA II	3.000	691,069	61,829
AB1762	GNMA II	3.000	1,226,456	78,117
AB1879	GNMA II	3.000	763,342	225,536
AB1903	GNMA II	3.000	1,946,846	571,041
AB2026	GNMA II	3.000	1,198,817	86,155
AB1370	GNMA II	3.125	659,456	109,906
AB1444	GNMA II	3.125	1,198,537	340,456
AB1498	GNMA II	3.125	880,686	149,892
AB1557	GNMA II	3.125	943,128	87,327
AB1615	GNMA II	3.125	657,743	-
AB1642	GNMA II	3.125	134,322	95,677
AB1763	GNMA II	3.125	533,388	164,746
AB1703 AB2027	GNMA II	3.125	740,724	412,758
AB2027 AB1371	GNMA II	3.250	826,374	286,499
AB1371 AB1445	GNMA II	3.250	858,477	169,190
AB1443 AB1499	GNMA II	3.250	740,909	-
AB1558	GNMA II	3.250	740,909 787,061	
AB1556 AB1616	GNMA II	3.250	842,955	157,488
AB1643	GNMA II	3.250	1,373,165	118,243
AB1043 AB1726	GNMA II	3.250	1,075,939	289,109
AB1720 AB1764	GNMA II	3.250	786,321	209,109
AB1704 AB1881	GNMA II GNMA II	3.250	566,367	- 77,749
AB1881 AB1905	GNMA II GNMA II	3.250		
	GNMA II GNMA II		652,229	166,576
AB2028	GNMA II GNMA II	3.250	1,054,691	399,128 85 637
AB1372		3.375	580,414	85,637
AB1501	GNMA II	3.375	905,841	95,181 72,028
AB1559	GNMA II	3.375	531,045	73,038



Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition		Principal Amount Outstanding
AB1617	GNMA II	3.375 %	\$ 890,532	\$	75,384
AB1644	GNMA II GNMA II	3.375 %	⁵ 090,532	φ	151,648
AB1044 AB1727	GNMA II GNMA II	3.375	1,336,002		169,644
AB1727 AB1765	GNMA II GNMA II	3.375	1,746,008		139,787
AB1705 AB1882	GNMA II GNMA II	3.375	1,328,768		505,785
	GNMA II GNMA II	3.375 3.375			
AB1906			3,297,175		508,035
AB1922	GNMA II	3.375	1,534,471		322,490
AB2029	GNMA II	3.375	2,219,124		160,741
AB1373	GNMA II	3.500	1,258,243		271,540
AB1447	GNMA II	3.500	977,924		96,452
AB1467	GNMA II	3.500	2,649,322		257,781
AB1502	GNMA II	3.500	1,560,000		204,087
AB1560	GNMA II	3.500	1,289,246		246,670
AB1645	GNMA II	3.500	1,580,324		327,469
AB1728	GNMA II	3.500	969,718		146,570
AB1766	GNMA II	3.500	1,468,698		347,593
AB1907	GNMA II	3.500	803,852		88,678
AB1374	GNMA II	3.625	1,744,425		282,819
AB1448	GNMA II	3.625	1,021,682		104,794
AB1468	GNMA II	3.625	916,635		241,987
AB1469	GNMA II	3.750	44,703		32,589
AP5697	FNMA	3.025	379,570		139,341
AP5700	FNMA	3.025	217,282		-
AP5701	FNMA	3.025	1,578,617		177,172
AQ1934	FNMA	3.025	246,638		83,875
AQ2730	FNMA	3.025	177,953		-
AQ2734	FNMA	3.025	1,833,782		651,891
AQ3724	FNMA	3.025	140,299		-
AQ3730	FNMA	3.025	203,186		-



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	102,933
AQ1935	FNMA	3.150	223,942	-
AQ2732	FNMA	3.150	289,230	-
AQ2735	FNMA	3.150	431,996	92,805
AO8922	FNMA	3.275	194,074	-
AP0104	FNMA	3.275	73,700	50,576
AP0112	FNMA	3.275	339,812	112,933
AP1815	FNMA	3.275	131,268	95,836
AP1829	FNMA	3.275	136,603	-
AP4208	FNMA	3.275	341,820	96,020
AP5098	FNMA	3.275	134,996	-
AP5693	FNMA	3.275	409,229	109,564
AP5694	FNMA	3.275	1,795,852	130,181
AP5699	FNMA	3.275	494,353	-
AP8398	FNMA	3.400	75,282	-
AP9961	FNMA	3.400	77,775	56,013
AP9969	FNMA	3.400	157,882	112,367
AQ1936	FNMA	3.400	56,918	41,852
AP4212	FNMA	3.525	105,661	-
AP4221	FNMA	3.525	108,631	-
AP5099	FNMA	3.525	109,533	80,923
AP5103	FNMA	3.525	129,570	89,061
AQ1937	FNMA	3.525	158,185	109,373
AQ6023	FNMA	3.525	100,857	-
AP0113	FNMA	3.650	88,432	65,442
AP1830	FNMA	3.650	409,798	38,067
AP8399	FNMA	3.650	118,969	87,735



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	11,834,928



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	\$ 104,717
AB1556	GNMA II	3.000	214,752	153,100
AB1724	GNMA II	3.000	413,923	-
AB1919	GNMA II	3.000	488,124	144,904
AB1725	GNMA II	3.125	304,729	64,685
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	79,042
AB1618	GNMA II	3.500	421,599	-
AB1883	GNMA II	3.500	234,985	95,661
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	62,787
AA0342	GNMA II	3.375	177,369	-
AA0401	GNMA II	3.375	88,982	62,833



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	\$	456,939
799957	GNMA II	3.750		2,722,740		254,871
799958	GNMA II	3.875		169,926		-
AO3773	FNMA	3.650		51,642		37,744
AO5870	FNMA	3.650		180,482		67,214
Subtotal				12,692,962		1,584,497
MBS Participation Interest (49.9969%)				6,346,087		792,200
Total 2012B			\$	75,000,171	\$	12,627,128



2013A

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition		Principal Amount Outstanding
					<u> </u>
AB2181	GNMA II	2.500 %	\$ 391,277	\$	-
AB2223	GNMA II	2.500	551,795	•	377,927
AC7753	GNMA II	2.500	714,243		276,076
AC7834	GNMA II	2.500	463,733		51,055
AC7861	GNMA II	2.500	1,975,333		212,786
AC7868	GNMA II	2.500	108,989		-
AC7902	GNMA II	2.500	658,386		149,604
AC7966	GNMA II	2.500	676,805		108,804
AC8045	GNMA II	2.500	1,419,324		521,670
AC8050	GNMA II	2.500	82,357		58,051
AC8102	GNMA II	2.500	2,318,244		644,577
AC8182	GNMA II	2.500	757,061		170,508
AC8226	GNMA II	2.500	1,114,368		418,692
AB2115	GNMA II	2.750	428,797		134,373
AB2182	GNMA II	2.750	303,107		-
AB2224	GNMA II	2.750	303,553		-
AC7843	GNMA II	2.750	120,983		85,238
AC7862	GNMA II	2.750	111,886		-
AC8046	GNMA II	2.750	452,149		188,549
AB2085	GNMA II	2.875	108,609		-
AB2116	GNMA II	2.875	731,810		-
AB2183	GNMA II	2.875	851,481		270,469
AB2225	GNMA II	2.875	1,097,284		-
AB2231	GNMA II	2.875	104,071		-
AC7754	GNMA II	2.875	1,540,730		198,140
AC7835	GNMA II	2.875	1,922,001		332,731
AC7863	GNMA II	2.875	2,905,224		395,155
AC7903	GNMA II	2.875	1,482,544		466,437
AC7967	GNMA II	2.875	1,711,202		238,845



Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	 Principal Amount Outstanding
AC8047	GNMA II	2.875 %	\$ 2,944,370	\$ 830,871
AC8183	GNMA II	2.875	1,613,962	158,946
AC8186	GNMA II	2.875	290,250	123,953
AC8227	GNMA II	2.875	5,182,680	1,006,709
AB2086	GNMA II	3.000	1,046,562	323,821
AB2092	GNMA II	3.000	589,215	-
AB2117	GNMA II	3.000	519,418	167,083
AB2122	GNMA II	3.000	193,957	-
AB2184	GNMA II	3.000	751,244	171,897
AB2226	GNMA II	3.000	261,822	154,255
AC7755	GNMA II	3.000	352,341	-
AC7760	GNMA II	3.000	111,653	68,469
AC7836	GNMA II	3.000	301,404	113,785
AC7864	GNMA II	3.000	97,703	61,971
AC7870	GNMA II	3.000	177,224	-
AC7904	GNMA II	3.000	313,663	-
AC8184	GNMA II	3.000	144,675	103,906
AB2087	GNMA II	3.125	491,778	-
AB2118	GNMA II	3.125	765,074	272,581
AB2185	GNMA II	3.125	358,542	134,584
AB2227	GNMA II	3.125	324,005	-
AC7837	GNMA II	3.125	249,672	147,681
AC7865	GNMA II	3.125	730,944	137,768
AC7905	GNMA II	3.125	111,004	-
AC7968	GNMA II	3.125	233,906	60,866
AC8048	GNMA II	3.125	520,632	-
AB2088	GNMA II	3.250	167,734	74,047
AB2094	GNMA II	3.250	470,181	62,876
AB2119	GNMA II	3.250	385,965	112,072



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	Ŧ	-
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		405,198
AB2095	GNMA II	3.375	109,124		-
AB2120	GNMA II	3.375	1,052,813		215,137
AB2124	GNMA II	3.375	298,261		-
AB2187	GNMA II	3.375	653,307		160,522
AB2191	GNMA II	3.375	204,282		59,682
AB2229	GNMA II	3.375	1,035,911		60,716
AC7758	GNMA II	3.375	1,211,895		177,324
AC7839	GNMA II	3.375	1,157,487		397,853
AC7845	GNMA II	3.375	112,120		81,807
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		203,759
AB2090	GNMA II	3.500	170,402		-
AB2096	GNMA II	3.500	440,368		145,282
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		154,340
AC8230	GNMA II	3.500	109,901		-
AB2091	GNMA II	3.625	104,163		-



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	Ţ	-
AR1329	FNMA	2.525	2,292,591		316,567
AR1332	FNMA	2.525	556,974		237,427
AR2975	FNMA	2.525	129,786		-
AR4962	FNMA	2.525	103,315		73,050
AR5594	FNMA	2.525	115,809		83,593
AR5609	FNMA	2.525	167,800		57,354
AR1330	FNMA	2.650	342,989		-
AQ2738	FNMA	2.655	1,031,029		107,651
AR1325	FNMA	2.655	549,638		-
AQ2739	FNMA	2.780	867,934		185,689
AR1326	FNMA	2.780	192,952		-
AR1331	FNMA	2.900	130,572		87,445
AR2976	FNMA	2.900	103,779		75,970
AR4961	FNMA	2.900	124,563		53,757
AR4963	FNMA	2.900	116,430		-
AR5595	FNMA	2.900	311,620		-
AR5604	FNMA	2.900	593,089		144,624
AR5610	FNMA	2.900	229,645		98,321
AR1323	FNMA	2.905	186,850		80,774
AR1327	FNMA	2.905	204,049		52,994
AQ2733	FNMA	3.025	531,344		103,835
AQ2737	FNMA	3.025	158,583		-
AR1328	FNMA	3.030	139,189		103,122
AP5692	FNMA	3.150	862,184		193,842
AP5695	FNMA	3.150	687,926		-
AQ2731	FNMA	3.150	656,792		142,470
AQ9156	FNMA	3.155	130,613		-



Pool Number	Pool Type	Pass-Through Interest Rate	cipal Amount Acquisition	 Principal Amount Outstanding
AP5696	FNMA	3.275 %	\$ 701,834	\$ 117,977
AQ7531	FNMA	3.400	288,011	145,532
AQ9146	FNMA	3.405	137,542	97,569
AP0105	FNMA	3.650	258,711	92,723
AP1816	FNMA	3.650	163,561	75,986
AP4209	FNMA	3.650	108,617	-
AP5104	FNMA	3.650	142,507	-
Subtotal			69,994,054	14,377,723



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-Throug Interest Rat	0	ncipal Amount t Acquisition	 Principal Amount Outstanding
AC8104	GNMA II	2.87500	%	\$ 4,097,610	\$ 884,798
AB2093	GNMA II	3.12500		271,185	-
AC7756	GNMA II	3.12500		637,851	95,107
AB1464	GNMA II	3.12500		1,493,291	135,303
AA0469	GNMA II	3.62500		1,650,089	423,152
799861	GNMA II	3.75000		1,863,656	193,007
Subtotal				10,013,682	1,731,367
MBS Participati	ion Interest (4	9.9981%)		5,006,651	865,651
Total 2013A				\$ 75,000,705	\$ 15,243,374



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	108,884
755615	GNMA II	3.375	201,557	-
755768	GNMA II	3.375	217,084	-
755797	GNMA II	3.375	374,344	79,683
755895	GNMA II	3.375	682,117	215,031
755990	GNMA II	3.375	883,318	84,827
756004	GNMA II	3.375		-
756014	GNMA II	3.375	559,288	266,344
756050	GNMA II	3.375	156,419	51,019
756063	GNMA II	3.375	1,094,096	226,787
756131	GNMA II	3.375	490,644	124,499
756157	GNMA II	3.375	680,155	476,109
760847	GNMA II	3.375	351,385	79,273
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	123,764
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	61,274
768925	GNMA II	3.375	98,075	-
755341	GNMA II	3.500	206,186	76,990
755355	GNMA II	3.500	443,801	119,701
755419	GNMA II	3.500	139,278	56,343
755460	GNMA II	3.500	219,064	52,302



Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	 Principal Amount Outstanding
755510	GNMA II	3.500 %	\$ 963,546	\$ 225,992
755538	GNMA II	3.500	310,535	100,350
755563	GNMA II	3.500	494,649	94,940
755601	GNMA II	3.500	951,636	112,873
755616	GNMA II	3.500	175,641	71,993
755713	GNMA II	3.500	1,092,841	111,036
755754	GNMA II	3.500	310,435	-
755769	GNMA II	3.500	245,278	172,766
755883	GNMA II	3.500	661,300	118,271
755896	GNMA II	3.500	227,497	-
755991	GNMA II	3.500	967,358	294,137
756005	GNMA II	3.500	147,799	92,828
756015	GNMA II	3.500	522,170	59,553
756051	GNMA II	3.500	132,493	-
756064	GNMA II	3.500	311,502	147,225
756132	GNMA II	3.500	209,138	96,231
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	251,706
761112	GNMA II	3.500	197,993	30,743
761144	GNMA II	3.500	316,290	-
761237	GNMA II	3.500	233,870	55,079
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	102,153
768870	GNMA II	3.500	193,097	-



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	129,332
756016	GNMA II	3.625	177,788	-
756052	GNMA II	3.625	269,988	-
756065	GNMA II	3.625	1,236,671	92,286
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	2,695
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	48,966
755993	GNMA II	3.750	196,349	57,577
756066	GNMA II	3.750	105,036	-
756134	GNMA II	3.750	107,069	59,747
756160	GNMA II	3.750	586,560	-
760850	GNMA II	3.750	393,701	65,931
760920	GNMA II	3.750	323,138	53,397
760929	GNMA II	3.750	292,906	-
760983	GNMA II	3.750	42,327	-
760991	GNMA II	3.750	205,596	-



Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
761018	GNMA II	3.750 %	\$ 172,248	\$ 122,138
761079	GNMA II	3.750	80,472	57,613
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	116,291
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	78,985
756006	GNMA II	3.875	399,955	-
756053	GNMA II	3.875	298,768	207,471
756067	GNMA II	3.875	313,067	92,455
756135	GNMA II	3.875	251,761	97,982
760756	GNMA II	3.875	762,909	85,113
760851	GNMA II	3.875	584,815	-
760984	GNMA II	3.875	343,138	183,027
761019	GNMA II	3.875	352,583	50,917
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	23,930
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	95,631



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	64,312
747342	GNMA II	4.000	206,852	-
747434	GNMA II	4.000	293,723	122,102
747451	GNMA II	4.000	150,712	-
747504	GNMA II	4.000	587,937	159,431
747571	GNMA II	4.000	108,513	-
751257	GNMA II	4.000	786,190	-
755306	GNMA II	4.000	578,906	104,790
755342	GNMA II	4.000	700,305	-
755356	GNMA II	4.000	650,136	129,967
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	49,457
761338	GNMA II	4.000	410,552	49,819
761418	GNMA II	4.000	1,140,908	84,968
761450	GNMA II	4.000	497,923	177,461
761475	GNMA II	4.000	1,112,967	87,865
761529	GNMA II	4.000	108,205	-
761547	GNMA II	4.000	217,841	57,404
761564	GNMA II	4.000	192,547	-
761607	GNMA II	4.000	120,015	-
761627	GNMA II	4.000	347,156	86,227
761685	GNMA II	4.000	187,905	58,387
761688	GNMA II	4.000	45,252	-
768512	GNMA II	4.000	84,703	-
768539	GNMA II	4.000	432,483	56,605



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	Ŧ	-
768758	GNMA II	4.000	107,960		-
768805	GNMA II	4.000	553,606		-
768837	GNMA II	4.000	116,942		80,950
768872	GNMA II	4.000	348,253		19,648
768927	GNMA II	4.000	307,248		17,847
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		93,324
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		49,843
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		-



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	83,028
768806	GNMA II	4.125	361,691	102,912
768838	GNMA II	4.125	123,622	-
768873	GNMA II	4.125	199,336	-
768928	GNMA II	4.125	298,689	11,085
768967	GNMA II	4.125	213,955	90,654
761687	GNMA II	4.250	1,512,069	235,596
761689	GNMA II	4.250	462,206	-
768514	GNMA II	4.250	999,965	-
768525	GNMA II	4.250	1,706,405	209,341
768554	GNMA II	4.250	2,312,021	66,222
768678	GNMA II	4.250	1,545,731	137,505
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	-



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	101,256
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	160,278
761311	GNMA II	4.750	319,010	-
768810	GNMA II	4.750	477,196	55,200
768843	GNMA II	4.750	379,983	-
751168	GNMA II	4.875	131,291	95,222
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	151,722
AH5490	FNMA	3.500	105,118	-
AH5531	FNMA	3.575	269,924	70,500
AH6665	FNMA	3.625	103,790	-
AI1693	FNMA	3.875	162,813	102,535
AH5528	FNMA	3.950	118,420	-



Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
	<u> </u>			
AH5484	FNMA	4.000 %	\$ 110,848	\$ -
AH5491	FNMA	4.000	61,608	42,786
AH8221	FNMA	4.000	20,678	-
AH9124	FNMA	4.000	91,452	-
AE6282	FNMA	4.125	21,651	3,347
AH6671	FNMA	4.125	101,162	73,577
AH8230	FNMA	4.125	48,546	-
AH9125	FNMA	4.125	250,628	-
AH9135	FNMA	4.125	36,323	-
AH6664	FNMA	4.250	74,744	-
AH9132	FNMA	4.250	72,992	-
AH6675	FNMA	4.375	121,432	-
AH9121	FNMA	4.375	84,823	-
AI0062	FNMA	4.375	121,271	-
AI0063	FNMA	4.500	108,576	-
AH0181	FNMA	4.625	101,448	-
AH6672	FNMA	4.625	59,593	-
AH8222	FNMA	4.625	115,941	79,282
AH8223	FNMA	4.750	89,403	66,129
AH0197	FNMA	5.000	79,065	-
Subtotal			72,253,423	9,550,771



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	52,489
755756	GNMA II	4.000	231,947	78,233
755771	GNMA II	4.000	234,254	-
755802	GNMA II	4.000	253,013	-
755886	GNMA II	4.000	512,863	96,829
755899	GNMA II	4.000	575,483	52,833
755995	GNMA II	4.000	479,284	186,294
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	107,410
760921	GNMA II	4.000	775,593	76,688
760931	GNMA II	4.000	682,308	-
760985	GNMA II	4.000	959,836	-
760992	GNMA II	4.000	613,389	68,823
761020	GNMA II	4.000	496,632	27,309
735381	GNMA II	4.250	156,776	-
735436	GNMA II	4.250	567,406	-
735538	GNMA II	4.250	369,287	82,024
747574	GNMA II	4.250	2,867,880	350,820
751067	GNMA II	4.250	375,493	83,387
751144	GNMA II	4.250	1,006,904	144,835
751259	GNMA II	4.250	195,664	-
755189	GNMA II	4.250	85,436	-



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	\$ 99,548
755235	GNMA II	4.250	363,597	89,252
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	73,318
755900	GNMA II	4.250	265,084	-
756070	GNMA II	4.250	98,601	70,685
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	262,761
751165	GNMA II	4.500	705,200	126,043
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	62,937
755236	GNMA II	4.500	433,690	-
755265	GNMA II	4.500	429,222	72,837
755310	GNMA II	4.500	696,577	64,118
755343	GNMA II	4.500	124,670	-
755357	GNMA II	4.500	142,456	-
755395	GNMA II	4.500	215,308	74,687



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	cipal Amount 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	86,224
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	71,153
760856	GNMA II	4.500	150,076	-
760924	GNMA II	4.500	242,799	70,144
760934	GNMA II	4.500	140,369	-
760989	GNMA II	4.500	93,969	64,229
760994	GNMA II	4.500	 87,145	-
Subtotal			25,552,789	2,695,912
MBS Participati	on Interest (50)%)	12,776,395	1,347,956
Total 2013B			\$ 85,029,817	\$ 10,898,727



2013C

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AE9845	GNMA II	2.625 %	\$ 3,357,794	\$ 596,296
AC8348	GNMA II	2.875	1,913,251	418,899
AC8373	GNMA II	2.875	2,146,050	334,316
AC8398	GNMA II	2.875	2,215,819	443,659
AD7551	GNMA II	2.875	3,175,581	548,105
AE9847	GNMA II	2.875	10,630,852	1,636,236
AB2232	GNMA II	3.000	84,000	-
AC8349	GNMA II	3.000	85,689	-
AC8399	GNMA II	3.000	25,206	17,975
AD7415	GNMA II	3.000	66,878	-
AD7416	GNMA II	3.250	65,004	-
AC8350	GNMA II	3.375	81,582	-
AC8374	GNMA II	3.375	87,685	-
AT4630	FNMA	2.775	210,335	-
Subtotal			24,145,726	3,995,485



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
			<u> </u>	
AE9846	GNMA II	2.750 %	\$ 1,378,784	\$ 103,226
AC8233	GNMA II	2.875	301,279	108,253
AC8307	GNMA II	2.875	1,846,536	266,971
AC8402	GNMA II	2.875	173,194	- -
AC8519	GNMA II	2.875	810,878	120,696
AD7203	GNMA II	2.875	782,422	180,163
AD7206	GNMA II	2.875	164,941	47,187
AD7308	GNMA II	2.875	624,792	165,025
AD7325	GNMA II	2.875	740,110	144,230
AD7330	GNMA II	2.875	171,991	124,455
AD7414	GNMA II	2.875	1,175,447	208,198
AD7483	GNMA II	2.875	1,515,476	575,539
AD7523	GNMA II	2.875	1,693,438	367,409
AB2189	GNMA II	3.000	309,432	74,232
AC8308	GNMA II	3.000	123,199	-
AD7204	GNMA II	3.000	129,612	93,871
AD7331	GNMA II	3.000	107,285	77,554
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	83,610
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	333,267
AC8401	GNMA II	2.500	48,506	-



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	\$ 325,028
AC8521	GNMA II	2.500	281,308	85,120
AD7201	GNMA II	2.500	1,146,241	219,494
AD7306	GNMA II	2.500	528,762	141,670
AD7309	GNMA II	2.500	110,433	-
AD7322	GNMA II	2.500	884,732	232,258
AD7328	GNMA II	2.500	94,607	-
AD7411	GNMA II	2.500	1,324,919	276,347
AD7520	GNMA II	2.500	144,206	-
AD7323	GNMA II	2.625	152,254	-
AD7412	GNMA II	2.625	487,240	145,017
AD7481	GNMA II	2.625	1,315,697	152,001
AD7521	GNMA II	2.625	973,807	172,932
AD7525	GNMA II	2.625	199,960	137,658
AD7549	GNMA II	2.625	1,253,675	310,622
AC8103	GNMA II	2.750	54,282	39,096
AC8347	GNMA II	2.750	465,500	133,768
AC8397	GNMA II	2.750	533,047	-
AC7907	GNMA II	2.875	333,360	-
AC8150	GNMA II	2.875	261,715	189,253
AB2123	GNMA II	3.125	45,546	-
Subtotal			25,710,531	5,634,147
MBS Participat	ion Interest (5	0.0009%)	12,855,497	2,817,124
Total 2013C			\$ 37,001,223	\$ 6,812,609



2014A

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding	
			- ·	<u>~</u>	
AH2642	GNMA II	3.500 %	\$ 2,565,624	\$ -	
AH2682	GNMA II	3.500	4,052,612	257,169	
AH2643	GNMA II	4.000	5,008,472	88,248	
AH2683	GNMA II	4.000	6,919,870	464,383	
AV8370	FNMA	4.000	1,934,304	257,113	
AV8372	FNMA	4.000	109,895	88,108	
AV8375	FNMA	4.000	1,585,156	-	
AV8380	FNMA	4.000	1,221,870	76,614	
AW1960	FNMA	4.000	1,091,507	270,799	
AW3992	FNMA	4.000	1,575,491	226,350	
AW5592	FNMA	4.000	2,329,005	258,368	
AW5731	FNMA	4.000	2,636,661	219,895	
AW7334	FNMA	4.000	2,872,936	408,465	
AV8376	FNMA	4.500	1,084,687	129,954	
AV8381	FNMA	4.500	267,332	-	
AV8383	FNMA	4.500	1,344,870	123,238	
AV9666	FNMA	4.500	112,315	-	
AW3993	FNMA	4.500	586,478	87,333	
AW5593	FNMA	4.500	139,164	-	
AW5732	FNMA	4.500	150,718	-	
AW7335	FNMA	4.500	311,261	211,583	
AW5727	FNMA	5.000	626,697		
Total 2014A			\$ 38,526,927	\$ 3,167,618	



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		306,602	
AI4123	GNMA II	3.500		7,348,206		831,920	
AI4075	GNMA II	4.000		6,251,098		1,114,858	
AI4124	GNMA II	4.000		8,017,473		766,567	
AV8377	FNMA	4.000		229,168		-	
AV9665	FNMA	4.000		401,001		111,212	
AW5736	FNMA	4.000		3,396,805		415,165	
AW9563	FNMA	4.000		3,698,430		864,727	
AW9564	FNMA	4.500		1,004,504		-	
Total 2014BC				\$ 32,531,332	\$	4,411,052	



2014D

Pool Number	Pool Type	Pass-Through Interest Rate			Principal Amount at Acquisition		Principal Amount Outstanding
AI4703	GNMA II	3.500	%	\$	16,399,655	\$	1,888,288
Al4177	GNMA II	4.000	70	Ψ	5,479,378	Ψ	877,355
AI4704	GNMA II	4.000			735,196		229,274
	-						225,214
AW2207	FNMA	4.000			85,478		-
AW5737	FNMA	4.000			142,729		-
AW5740	FNMA	4.000			3,686,129		307,837
AW5741	FNMA	4.000			311,041		-
AW7336	FNMA	4.000			309,172		-
AW9565	FNMA	4.000			497,994		92,865
AX1587	FNMA	4.000			5,288,486		1,009,864
AX5957	FNMA	4.000			6,014,025		1,051,897
AW5595	FNMA	4.500			200,627		-
AW5728	FNMA	4.500			437,726		-
AX2656	FNMA	4.500			346,827		-
Total 2014D				\$	39,934,464	\$	5,457,380



2015A

Pool Number	Pool Type	Pass-Through Interest Rate		ncipal Amount t Acquisition	Principal Amount Outstanding	
AK6399	GNMA II	3.500	%	\$ 18,481,703	\$	4,010,020
AH2040	GNMA II	4.000		844,997		93,676
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		1,128,923
AX3828	FNMA	4.000		4,562,724		1,282,148
AX3832	FNMA	4.000		2,080,415		269,720
AX8551	FNMA	4.000		9,693,845		1,440,348
AY0378	FNMA	4.000		8,619,916		2,418,290
AY1974	FNMA	4.000		7,051,730		1,182,301
AX1588	FNMA	4.500		348,274		-
AX1590	FNMA	4.500		546,912		-
AX5958	FNMA	4.500		79,853		-
Total 2015A				\$ 60,013,153	\$	11,825,427



2015B

Pool Number	Pool Type	Pass-Throu Interest Ra	•	Principal Amount at Acquisition		 Principal Amount Outstanding
AK6443	GNMA II	3.500	%	\$	14,170,579	\$ 2,317,646
AK6913	GNMA II	3.500			10,777,884	1,381,123
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	245,515
AX3827	FNMA	3.500			999,452	188,144
AX5956	FNMA	3.500			943,360	-
AY0377	FNMA	3.500			870,107	176,985
AY0379	FNMA	3.500			103,512	-
AY4398	FNMA	3.500			3,491,566	985,668
AY5077	FNMA	3.500			4,541,566	577,245
AX3819	FNMA	4.000			4,290,651	859,504
AX3823	FNMA	4.000			6,186,069	992,983
AX3837	FNMA	4.000			527,583	123,637
AY4399	FNMA	4.000			2,917,001	 351,511
Subtotal					52,323,587	 8,199,961



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	\$	693,458
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		182,332
AI4125	GNMA II	3.500			133,278		-
AH1965	GNMA II	4.000			621,071		103,251
AH2599	GNMA II	4.000			372,689		91,287
AX8552	FNMA	4.500			115,889		-
Subtotal					4,423,344		1,070,328
MBS Participation Interest (49.8850%)			2,206,585		533,933		
Total 2015B				\$	54,530,173	\$	8,733,894



2015C

Pool Number	Pool Type	Pass-Through Interest Rate	ncipal Amount Acquisition	 Principal Amount Outstanding	
AK6398	GNMA II	3.000 %	\$ 2,635,387	\$ 563,822	
AK6982	GNMA II	3.500	9,014,821	827,069	
AK7034	GNMA II	3.500	2,824,727	592,124	
AH2685	GNMA II	4.000	159,914	-	
AI4706	GNMA II	4.000	67,187	-	
AX3831	FNMA	3.500	3,231,374	371,964	
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	341,463	
AY6558	FNMA	3.500	2,526,860	554,709	
AY9492	FNMA	3.500	6,229,314	1,133,009	
AW3994	FNMA	4.000	122,104	97,643	
AX3820	FNMA	4.000	475,526	102,701	
AX3824	FNMA	4.000	404,363	-	
AX3834	FNMA	4.000	93,469	-	
AX5960	FNMA	4.000	913,039	215,853	
AY4401	FNMA	4.000	113,604	-	
AY6559	FNMA	4.000	3,203,831	751,959	
AY9493	FNMA	4.000	 488,884	143,618	
Subtotal			 38,001,074	 5,695,934	



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-Throu Interest Ra	0		ncipal Amount Acquisition	 Principal Amount Outstanding
AX3836	FNMA	3.500	%	\$	2,224,511	\$ 571,439
AI4924	GNMA II	3.500			25,651,238	3,970,501
Subtotal					27,875,749	4,541,940
MBS Participation Interest (7.9801%)					2,224,513	362,451
Total 2015C			•	\$	40,225,587	\$ 6,058,386



2015D

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AM9029	GNMA II	3.500 %	\$ 11,032,273	\$ 1,909,578
AO8642	GNMA I	3.500	7,460,325	1,589,297
AO8643	GNMA I	3.500	6,710,259	1,375,800
AX2657	FNMA	3.500	63,803	43,491
AY5076	FNMA	3.500	284,384	-
AY5087	FNMA	3.500	173,617	-
AY5088	FNMA	3.500	4,672,395	611,379
AY5093	FNMA	3.500	3,694,951	442,774
AZ3888	FNMA	3.500	4,051,012	1,069,642
AZ3889	FNMA	3.500	360,837	104,348
AZ8208	FNMA	3.500	8,173,920	2,098,686
AZ8210	FNMA	3.500	231,322	80,932
AY5089	FNMA	4.000	238,510	76,108
AY5094	FNMA	4.000	853,154	107,568
AZ8209	FNMA	4.000	262,933	
Subtotal			48,263,694	9,509,603



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		ncipal Amount t Acquisition	 Principal Amount Outstanding
AY5084	FNMA	3.500 %	\$	362,410	\$ -
AY5086	FNMA	3.500		3,739,337	591,026
AM8554	GNMA II	3.500		3,794,512	256,739
AM8556	GNMA II	3.500		306,712	122,983
Subtotal				8,202,970	970,749
MBS Participation Interest (50.0032%)				4,101,747	485,405
Total 2015D			\$	52,365,441	\$ 9,995,008



2016A

Pool Number	Pass-Through DI Number Pool Type Interest Rate		ncipal Amount Acquisition	Principal Amount Outstanding	
-				 ·	 5
AO8640	GNMA I	3.000	%	\$ 3,990,676	\$ 959,889
AO9110	GNMA I	3.000		1,046,947	92,531
AO9364	GNMA I	3.000		1,478,266	483,775
AM9032	GNMA II	3.500		563,431	116,532
AM9033	GNMA II	3.500		449,564	98,672
AO9111	GNMA II	3.500		6,757,333	1,401,057
AO9112	GNMA II	3.500		6,621,374	1,207,930
AO9113	GNMA II	3.500		6,895,562	2,112,471
AO9114	GNMA II	3.500		3,934,518	874,633
AO9115	GNMA I	3.500		7,060,007	1,502,495
AO9116	GNMA I	3.500		6,875,331	822,450
AO9365	GNMA II	3.500		5,855,619	1,145,084
AO9366	GNMA II	3.500		5,518,934	1,303,800
AO9367	GNMA II	3.500		6,401,514	1,704,312
AO9368	GNMA II	3.500		6,278,080	1,184,962
AY9494	FNMA	3.500		431,415	-
AZ1659	FNMA	3.500		372,460	36,066
BA0628	FNMA	3.500		2,322,271	257,295
BA6219	FNMA	3.500		6,511,109	2,179,517
BA6222	FNMA	3.500		286,712	118,833
BA6324	FNMA	3.500		4,293,011	1,213,701
BA0629	FNMA	4.000		1,154,638	-
BA6220	FNMA	4.000		3,775,747	611,556
BA6325	FNMA	4.000		172,478	-
Subtotal				89,046,999	19,427,561



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-Throu Interest Ra	0		ncipal Amount t Acquisition	 Principal Amount Outstanding
AI4769	GNMA II	3.500	%	\$	2,575,665	\$ 410,397
A08783	GNMA II	3.500			485,760	134,600
AO9369	GNMA I	3.500			5,165,142	556,112
AM8978	GNMA II	3.500			362,644	167,684
AO8641	GNMA II	3.500			7,879,767	1,557,948
Subtotal					16,468,978	2,826,740
MBS Participation Interest (49.9519%)					8,226,568	1,412,010
Total 2016A				\$	97,273,566	\$ 20,839,571



2016B

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AM8974	GNMA II	3.500 %	\$ 13,008,349 \$	2,268,383
AM8977	GNMA II	3.500	455,373	112,663
AM9031	GNMA II	3.500	488,644	-
AO8784	GNMA II	3.500	477,805	-
AO9119	GNMA II	3.500	469,096	249,020
AO9435	GNMA II	3.500	5,186,845	968,222
AO9436	GNMA II	3.500	5,349,585	1,335,468
AO9437	GNMA II	3.500	1,382,821	812,894
AO9497	GNMA II	3.500	7,436,750	1,640,867
AO9498	GNMA I	3.500	1,452,562	245,241
AY5091	FNMA	3.500	618,849	,
BA0632	FNMA	3.500	3,292,387	656,948
BA6221	FNMA	3.500	428,395	351,676
BA6326	FNMA	3.500	402,510	313,103
BA7205	FNMA	3.500	4,016,589	1,328,539
BA7645	FNMA	3.500	2,836,741	573,613
BA0631	FNMA	4.000	149,623	-
BA0639	FNMA	4.000	136,349	114,899
BA7206	FNMA	4.000	1,327,012	344,231
BA7646	FNMA	4.000	556,012	150,651
BA7647	FNMA	4.000	186,092	-
BC4084	FNMA	4.000	168,337	-
Subtotal			49,826,727	11,466,419



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-Throu Interest Ra	0	cipal Amount Acquisition	Principal An Outstandi	
BA0640	FNMA	3.500	%	\$ 848,267	\$	281,674
BA0638	FNMA	4.000		105,339		80,323
BA6223	FNMA	4.000		190,469		57,143
BA0624	FNMA	4.000		1,136,701		359,860
Subtotal				2,280,776		779,000
MBS Participati	on Interest (50	0.1617%)		1,144,076		390,760
Total 2016B				\$ 50,970,803	\$ 11	,857,178



2016CD

Pool Number	Pool Type	Pass-Throug Interest Rate		Principal Amount at Acquisition		Principal Amount Outstanding
AR0806	GNMA II	3.000	%	\$ 6,235,433	\$	950,637
AR0807	GNMA I	3.000		6,091,655		1,486,198
AR0808	GNMA I	3.000		6,421,645		1,707,444
AT7486	GNMA I	3.000		5,915,398		1,097,440
AT7487	GNMA I	3.000		5,872,999		1,825,382
AT7488	GNMA I	3.000		5,525,222		1,901,091
AT7489	GNMA II	3.000		3,790,956		984,297
AT7490	GNMA II	3.000		3,813,006		724,769
AR0809	GNMA II	3.500		4,386,710		1,273,072
AT7491	GNMA II	3.500		1,952,671		1,054,791
BC4093	FNMA	3.500		2,089,885		418,054
BC6966	FNMA	3.500		497,271		-
BC9424	FNMA	3.500		5,177,923		667,328
BD0338	FNMA	3.500		5,380,170		1,391,346
BC4094	FNMA	4.000		813,474		177,704
BC6967	FNMA	4.000		131,841		108,993
BC9425	FNMA	4.000		994,809		221,894
BD0339	FNMA	4.000		 820,475		141,087
Subtotal				65,911,542		16,131,526



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-Throu Interest Ra	•		ncipal Amount Acquisition	 Principal Amount Outstanding
BC4092	FNMA	3.000	%	\$	296,775	\$ 64,719
BC9423	FNMA	3.000			276,525	82,698
BC4085	FNMA	3.500			1,473,617	111,987
BC4097	FNMA	3.500			2,820,746	916,896
Subtotal					4,867,662	1,176,301
MBS Participation Interest (75.004%)					3,650,941	882,272



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-Throu Interest Ra	•	ncipal Amount t Acquisition	 Principal Amount Outstanding
AO8778 Subtotal	GNMA I	3.500	%	\$ 2,433,041 2,433,041	\$ 706,311 706,311
MBS Participat	ion Interest (5	0.0081%)		1,216,717	353,213
2016CD Total				\$ 70,779,200	\$ 17,367,011



2016EF

Pool Number	Pool Type	Pass-Through Interest Rate		ncipal Amount Acquisition	 Principal Amount Outstanding
AT7605	GNMA I	3.000	%	\$ 6,139,115	\$ 1,563,956
AT7606	GNMA I	3.000		10,623,350	2,854,618
AT7607	GNMA II	3.000		4,745,996	1,654,149
AT7711	GNMA I	3.000		6,643,976	1,768,809
AT7712	GNMA I	3.000		6,493,264	1,446,458
AT7713	GNMA I	3.000		10,344,573	2,658,811
AT7714	GNMA II	3.000		2,719,049	1,169,643
AO9117	GNMA II	3.500		673,618	121,383
AO9370	GNMA II	3.500		658,896	388,288
AO9373	GNMA II	3.500		524,835	-
AT7608	GNMA II	3.500		1,142,932	420,786
AT7715	GNMA II	3.500		148,340	-
BC4102	FNMA	3.000		132,641	-
BD2358	FNMA	3.000		963,209	123,409
BD5187	FNMA	3.000		300,717	-
BC4103	FNMA	3.500		2,757,420	414,223
BD2359	FNMA	3.500		2,857,856	706,559
BD2360	FNMA	3.500		4,652,624	886,610
BD5215	FNMA	3.500		5,924,527	1,940,618
BD5922	FNMA	3.500		2,140,580	563,777
BD7769	FNMA	3.500		5,755,731	1,711,432
BD0341	FNMA	4.000		172,428	-
BD5217	FNMA	4.000		830,218	131,959
BD5220	FNMA	4.000		246,612	54,688
BD5917	FNMA	4.000		134,410	-
BD7771	FNMA	4.000		170,110	143,927
Subtotal				77,897,026	20,724,101



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)

		Pass-Throu	ıgh	Prin	cipal Amount	Principal Amount
Pool Number	Pool Type	Interest Ra	ite	at	Acquisition	 Outstanding
AT7604	GNMA I	3.000	%	\$	6,702,989	\$ 2,491,422
BD2362	FNMA	3.000			220,994	183,256
BD5918	FNMA	3.500			265,962	223,828
BC4100	FNMA	4.000			199,298	163,999
Subtotal					7,389,244	3,062,504
MBS Participat	ion Interest (82	2.5%)			6,096,126	2,526,566



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-Throu Interest Ra	•	ncipal Amount Acquisition	 Principal Amount Outstanding
BA2500 BA0622 Subtotal	FNMA FNMA	3.500 4.000	%	\$ 2,212,034 375,062 2,587,096	\$ 290,432 - - 290,432
MBS Participat	9.9834%)	1,293,118	145,168		



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-Throug Interest Rat	,		ncipal Amount t Acquisition	 Principal Amount Outstanding
BD5921 BD7768 BC4099	FNMA FNMA FNMA	3.000 3.000 3.500	%	\$	935,394 3,350,804 3,002,514	\$ 143,110 1,248,545 311,899
BC5180 BC9426	FNMA FNMA	3.500 3.500			137,186 182,077	- 150,938
BD5216 BD7770	FNMA FNMA	3.500 3.500			3,670,214 3,826,556	977,852 1,273,054
BD2361 Subtotal	FNMA	4.000			1,021,873 16,126,618	 4,105,398
MBS Participation Interest (82.5%)					13,304,460	3,386,954



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

		Pass-Throu	ıgh	Pri	incipal Amount		Principal Amount
Pool Number	Pool Type	Interest Ra	ate	a	t Acquisition		Outstanding
AR0746	GNMA I	3.000	0/	¢	2 222 028	\$	621 945
BC5191	FNMA	3.500	%	φ	3,272,028 2,048,514	φ	621,845 605,237
BC5179	FNMA	4.000			323,883		52,411
Subtotal					5,644,425		1,279,493
MBS Participati	on Interest (49	9.999%)			2,822,156		639,734
2016EF Total				\$	101,412,887	\$	27,422,522



2016GH

Pool Number	Pool Type	Pass-Throug Interest Rat		ncipal Amount Acquisition	 Principal Amount Outstanding
AT8142	GNMA II	2.500	%	\$ 98,359	\$ 79,029
AT8144	GNMA I	3.000		7,445,126	2,499,803
AT8145	GNMA I	3.000		7,814,014	1,266,040
AT8146	GNMA II	3.000		5,177,530	2,279,819
AT8147	GNMA II	3.000		7,639,610	2,060,407
A08785	GNMA II	3.500		428,086	214,652
AT8148	GNMA II	3.500		251,449	115,944
B32212	FHLMC	3.000		791,557	497,212
B32211	FHLMC	3.500		194,394	61,579
Q43235	FHLMC	3.500		1,076,206	564,280
BD5218	FNMA	3.000		251,474	81,696
BD5928	FNMA	3.000		1,222,494	454,390
BC4098	FNMA	3.500		495,912	-
BD5929	FNMA	3.500		1,684,224	458,675
BD7774	FNMA	3.500		265,392	-
BE0292	FNMA	3.500		4,816,617	1,881,575
BE0293	FNMA	4.000		345,734	 <u>-</u>
Subtotal				\$ 39,998,180	\$ 12,515,098



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-Throug Interest Rat	•	ncipal Amount t Acquisition	 Principal Amount Outstanding
AT8143 B32197 BE0291 BD5924 Subtotal	gnma i Fhlmc Fnma Fnma	3.000 3.000 3.000 3.500	%	\$ 5,334,500 282,833 5,134,247 <u>363,030</u> 11,114,610	\$ 2,070,724 222,788 1,872,467 - 4,165,979
MBS Participat	ion Interest (79	9.945%)		8,885,575	3,330,492



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-Throu Interest Ra	•	ncipal Amount t Acquisition	 Principal Amount Outstanding
AR0748 BC6965 Subtotal	gnma II Fnma	3.000 4.000	%	\$ 3,630,340 826,966 4,457,306	\$ 1,529,704 72,229 1,601,934
MBS Participati	ion Interest (50	0.0086%)		2,229,036	801,105
2016 GH Total				\$ 51,112,791	\$ 16,646,695



2017AB

		Pass-Through		Principal Amount			Principal Amount
Pool Number	Pool Type	Interest Rate	е	at Acquisition			Outstanding
AT8158	GNMA II	2.500	%	\$	144,779	\$	-
AT8284	GNMA I	3.000			11,522,185		2,266,416
AT8288	GNMA II	3.000			577,887		243,500
AT8289	GNMA II	3.000			506,988		293,488
AT8395	GNMA II	3.000			407,588		111,947
AR0655	GNMA II	3.500			553,034		144,530
AX5790	GNMA II	3.500			168,649		141,368
AX5911	GNMA II	3.500			3,415,809		1,088,758
B32219	FHLMC	3.000			927,028		-
B32220	FHLMC	3.500			93,230		-
BD5934	FNMA	3.000			325,940		146,328
BD5936	FNMA	3.000			3,332,448		539,177
BD5938	FNMA	3.000			308,216		-
BC4101	FNMA	3.500			316,509		-
BD5925	FNMA	3.500			367,395		164,333
BE4465	FNMA	3.500			345,287		156,186
BE4717	FNMA	3.500			4,351,206		1,284,573
BE6510	FNMA	4.000			217,674		186,339
Subtotal					27,881,852		6,766,942



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-Throu Interest Ra	•	ncipal Amount Acquisition	 Principal Amount Outstanding
AX5910 BD5941 BE6508 BE6509 BA0626	GNMA I FNMA FNMA FNMA FNMA	3.000 3.000 3.000 3.500 4.000	%	\$ 7,603,441 1,656,405 8,329,390 4,266,225 195,342	\$ 1,695,197 486,739 3,512,533 1,496,487
Subtotal				22,050,803	7,190,957
MBS Participation Interest (75.0%)				16,538,102	5,393,218



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)

		Pass-Throu	ıgh	Prin	cipal Amount		Principal Amount
Pool Number	Pool Type	Interest Ra	ate	At	Acquisition		Outstanding
4 000 40		2 500	0/	¢	4 0 40 70 4	۴	4 4 40 004
AR0649	GNMA II	3.500	%	\$	4,640,734	\$	1,148,961
AR0754	GNMA I	3.500			1,654,732		367,712
BC4089	FNMA	4.000			1,338,492		126,894
Subtotal					7,633,958		1,643,567
MBS Participati	on Interest (4	9.995%)			3,816,597		821,701



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)

		Pass-Throu	Pass-Through		Principal Amount		Principal Amount	
Pool Number	Pool Type	Interest Ra	Interest Rate		At Acquisition		Outstanding	
BE4463	FNMA	3.500	%	\$	3,392,549	\$	721,994	
Subtotal					3,392,549		721,994	
MBS Participati	on Interest (4	9.995%)			1,696,105		360,961	
2017 AB Total				\$	49,932,657	\$	13,342,822	



2017CD

		Pass-Through		Principal Amount		Principal Amount	
Pool Number	Pool Type	Interest Ra	te	a	at Acquisition		Outstanding
AT7494	GNMA II	3.000	%	\$	561,032	\$	454,025
AT7718	GNMA II	3.000			415,345		-
AT8150	GNMA II	3.000			510,713		417,499
AX5909	GNMA II	3.000			8,609,780		2,805,605
AX5987	GNMA II	3.000			2,989,209		343,794
AO9374	GNMA II	3.500			657,740		366,678
AR0757	GNMA II	3.500			606,676		105,018
AX5988	GNMA I	3.500			5,914,919		1,288,723
B32221	FHLMC	3.000			256,460		110,117
Q46252	FHLMC	3.500			1,017,384		261,313
BD5923	FNMA	3.000			165,658		-
BE1720	FNMA	3.500			425,914		207,239
BE4718	FNMA	3.500			340,067		71,510
BE4721	FNMA	3.500			2,099,288		823,779
BE4722	FNMA	4.000			1,068,068		260,963
BE7858	FNMA	4.000			1,476,682		-
Subtotal					27,114,934		7,516,262



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-Throu Interest Ra	•	ncipal Amount t Acquisition	 Principal Amount Outstanding
AX5908	GNMA II	2.500	%	\$ 122,023	\$ 100,369
AT8149	GNMA II	3.000		322,685	265,990
AX5793	GNMA II	3.000		465,572	268,732
AX5986	GNMA I	3.000		3,732,410	1,367,498
AO9501	GNMA II	3.500		448,599	-
AT7498	GNMA II	3.500		92,943	77,541
AX5915	GNMA II	3.500		520,800	283,036
AX5989	GNMA II	3.500		4,873,647	846,260
AX5990	GNMA II	4.000		1,364,441	255,167
B32222	FHLMC	4.000		113,706	97,701
BE4720	FNMA	3.000		649,691	214,617
BE6512	FNMA	3.000		395,064	333,414
BE7856	FNMA	3.000		958,379	493,135
BE7857	FNMA	3.500		6,632,991	2,817,772
Subtotal				20,692,948	7,421,231
MBS Participat	ion Interest (7	5.0%)		15,519,711	5,565,924



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		ncipal Amount t Acquisition	 Principal Amount Outstanding
AT8283 GNMA II B32216 FHLMC	3.000 3.500	%	\$ 9,887,532 458,940	\$ 3,734,869 176,406
Subtotal			10,346,472	3,911,275
MBS Participation Interest (50.0%)		5,173,236	1,955,638
2017 CD Total			\$ 47,807,881	\$ 15,037,823



2017EF

Pool Number	Pool Type	Pass-Throug	•		ncipal Amount Acquisition	Principal Amount Outstanding
FOOLINUITIDE	гоогтуре	Interest Ra	le	a	Acquisition	 Outstanding
AR0810	GNMA I	3.000	%	\$	1,144,856	\$ 270,293
AO9121	GNMA II	3.500			764,444	-
AX6117	GNMA I	3.500			6,802,396	1,583,793
AX6118	GNMA II	3.500			5,317,901	913,851
AX6207	GNMA I	3.500			7,160,776	2,000,030
AX6208	GNMA II	3.500			4,092,714	948,279
AX6209	GNMA II	4.000			1,229,230	324,331
B32224	FHLMC	3.000			428,408	80,897
B32225	FHLMC	3.500			320,791	139,429
B32231	FHLMC	3.500			207,408	-
B32198	FHLMC	4.000			165,199	140,268
B32226	FHLMC	4.000			481,800	313,855
B32230	FHLMC	4.000			1,130,932	350,460
BE4729	FNMA	3.000			102,592	82,387
BE9277	FNMA	3.000			463,880	157,046
BH0317	FNMA	3.000			412,935	223,748
BA7207	FNMA	3.500			220,416	-
BC4090	FNMA	3.500			347,525	-
BE4723	FNMA	3.500			284,909	111,124
BE4725	FNMA	3.500			1,094,519	197,538
BE4730	FNMA	3.500			1,534,388	345,507
BE9278	FNMA	3.500			1,625,060	304,551
BE9279	FNMA	3.500			1,492,190	277,194
BE4727	FNMA	4.000			816,431	-
BE4731	FNMA	4.000			1,620,979	101,900
BE7862	FNMA	4.000			215,980	177,066
BE9280	FNMA	4.000			2,071,216	883,143
BE9281	FNMA	4.000			1,862,854	367,681
BH0319	FNMA	4.000			1,983,534	837,459
BH0320	FNMA	4.000			1,792,507	700,034
BH0321	FNMA	4.000			3,713,609	565,295
BE9282	FNMA	4.500			204,253	177,439
Subtotal					51,106,630	12,574,598



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		337,329	
AX6120	GNMA II	3.000		112,066		93,857	
AX6206	GNMA II	3.000		212,943		177,871	
AO9439	GNMA II	3.500		529,841		145,315	
AX6119	GNMA II	4.000		892,247		-	
AX6124	GNMA II	4.000		196,802		168,310	
BE6511	FNMA	3.000		324,596		85,331	
BH0318	FNMA	3.500		1,335,630		429,781	
BE4726	FNMA	4.000		1,382,950		501,059	
BE9284	FNMA	4.000		175,450		-	
Subtotal				7,525,112		1,938,853	
MBS Participation Interest (66.5%)				5,004,199		1,289,337	



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-Throu Interest Ra	•	ncipal Amount t Acquisition	Principal Amount Outstanding
AX5789	GNMA I	3.000	%	\$ 5,041,826	\$ 1,005,784
Subtotal				5,041,826	1,005,784
MBS Participati	on Interest (5	0.0%)		2,520,913	502,892
2017 EF Total				\$ 58,631,743	\$ 14,366,827



2017GH

			Pass-Throug		Principal Amount	Principal Amount
-	Pool Number	Pool Type	Interest Rate	9	at Acquisition	Outstanding
					• • • • • • • • • •	
	AT7492	GNMA I	3.000	%	\$ 1,631,288	828,329.03
	AT8151	GNMA I	3.000		1,093,639	225,991.85
	AT8290	GNMA I	3.000		1,315,172	255,376.59
	AX5796	GNMA II	3.000		639,373	
	AX5992	GNMA II	3.000		442,136	178,577
	BB3445	GNMA II	3.000		71,128	59,948
	AR0654	GNMA II	3.500		542,963	340,457
	AR0756	GNMA II	3.500		565,327	139,896
	AX5914	GNMA II	3.500		457,971	225,013
	AX5995	GNMA II	3.500		539,253	192,601
	AX5996	GNMA II	3.500		415,455	355,581
	AX6210	GNMA II	3.500		325,581	124,294
	BB3320	GNMA I	3.500		4,982,759	1,476,539
	BB3321	GNMA I	3.500		5,677,253	1,239,841
	BB3322	GNMA I	3.500		3,785,783	1,059,895
	BB3323	GNMA II	3.500		4,670,841	869,050
	BB3324	GNMA II	3.500		4,997,061	1,340,879
	BB3325	GNMA II	3.500		5,538,129	1,592,923
	BB3446	GNMA I	3.500		2,878,695	831,950
	BB3447	GNMA I	3.500		3,510,946	864,024
	BB3448	GNMA I	3.500		6,039,023	1,334,612
	BB3449	GNMA II	3.500		4,421,824	1,122,818
	BB3450	GNMA II	3.500		3,949,034	1,125,418
	BB3451	GNMA II	3.500		4,428,441	990,465
	BB3452	GNMA II	3.500		7,323,193	2,303,357
	Q50750	FHLMC	3.500		1,100,860	110,122
	B32241	FHLMC	4.000		786,503	-
	B32242	FHLMC	4.000		477,863	137,869
	B32245	FHLMC	4.000		214,465	-
	B32248	FHLMC	4.000		519,027	319,363
	Q48115	FHLMC	4.000		1,140,858	-
	Q50174	FHLMC	4.000		1,357,759	560,243
	Q50183	FHLMC	4.000		1,208,169	293,761
	BD5930	FNMA	3.000		121,637	102,032
	BE1719	FNMA	3.000		95,771	-



2017GH, continued

Pool Number	Pool Type	Pass-Throug Interest Rat	•	ncipal Amount Acquisition	Principal Amount Outstanding
BE4464	FNMA	3.000	%	\$ 1,519,221	\$ 358,381
BH0322	FNMA	3.000		82,555	70,062
BD5931	FNMA	3.500		207,441	-
BD5935	FNMA	3.500		334,503	-
BD7773	FNMA	3.500		281,198	126,240
BE6513	FNMA	3.500		369,305	-
BE7860	FNMA	3.500		582,841	246,464
BE7861	FNMA	3.500		317,005	-
BH2915	FNMA	3.500		2,695,866	210,512
BH2919	FNMA	3.500		2,503,713	800,827
BH2920	FNMA	3.500		2,027,697	145,774
BH2922	FNMA	3.500		354,678	140,760
BH2925	FNMA	3.500		2,139,083	639,133
BH2926	FNMA	3.500		2,455,544	1,294,244
BH2927	FNMA	3.500		3,087,683	1,220,293
BH2928	FNMA	3.500		1,507,534	355,766
BH6201	FNMA	3.500		1,506,186	472,033
BH6202	FNMA	3.500		2,697,253	813,818
BH7611	FNMA	3.500		2,597,052	972,610
BH7612	FNMA	3.500		652,413	-
BH8419	FNMA	3.500		2,838,878	1,520,477
BH8420	FNMA	3.500		1,987,658	282,591
BH8421	FNMA	3.500		3,364,266	1,185,003
BH8422	FNMA	3.500		2,853,664	942,440
BC9427	FNMA	4.000		87,570	-
BH2909	FNMA	4.000		163,226	142,792
BH2916	FNMA	4.000		1,775,189	317,552
BH2917	FNMA	4.000		154,445	-
BH2921	FNMA	4.000		1,057,670	205,696
BH4655	FNMA	4.000		379,126	185,107
BH4656	FNMA	4.000		390,282	214,566
BH4657	FNMA	4.000		427,757	125,420
BH6203	FNMA	4.000		2,587,779	695,231
BH6204	FNMA	4.000		2,878,525	831,926



2017GH, continued

Pool Number	Pool Type	Pass-Throu Interest Ra	0		incipal Amount It Acquisition		Principal Amount Outstanding
BH6205	FNMA	4.000	%	\$	4,139,052	\$	1,077,412
BH6207	FNMA	4.000	70	Ψ	737,988	Ψ	197,056
BH7614	FNMA	4.000			2,878,388		528,556
BH8339	FNMA	4.000			1,652,080		300,183
BH8340	FNMA	4.000			2,078,676		378,768
BH8341	FNMA	4.000			2,608,495		350,385
BH8423	FNMA	4.000			2,371,051		459,246
BH8424	FNMA	4.000			2,443,257		263,525
BH8425	FNMA	4.000			3,074,878		870,111
BH8426	FNMA	4.000			1,329,942		-
BJ0399	FNMA	4.000			551,967		301,839
Total 2017GH				\$	149,995,759	\$	39,844,023



2017IJ

Deel Number	Deal Time	Pass-Through		Principal Amount at Acquisition		Principal Amount	
Pool Number	Pool Type	Interest Rate	Interest Rate		at Acquisition		Outstanding
AX6517	GNMA II	3.000	%	\$ 1	06,484	\$	87,818
AX6122	GNMA II	3.500	70		97,941	Ψ	122,440
AX6603	GNMA II	3.500			77,344		2,143,844
BB3329	GNMA II	3.500			88,988		136,451
BB3456	GNMA II	3.500			15,609		-
BB3458	GNMA II	3.500			92,491		347,437
BB3581	GNMA I	3.500			95,568		1,177,447
BB3582	GNMA I	3.500			00,602		1,399,425
BB3583	GNMA I	3.500			66,526		1,963,731
BB3584	GNMA II	3.500			75,693		885,225
BB3585	GNMA II	3.500			88,844		1,662,836
BB3586	GNMA II	3.500		,	72,900		1,962,876
BB3587	GNMA II	3.500			48,884		1,376,364
BB3588	GNMA II	3.500			89,694		1,177,591
BB3589	GNMA II	3.500			93,042		1,137,857
BB3593	GNMA II	3.500			80,163		294,515
BB3684	GNMA I	3.500		4,9	95,828		1,639,999
BB3685	GNMA I	3.500		1,5	40,351		602,199
BB3686	GNMA II	3.500		4,2	55,344		1,536,622
BB3687	GNMA II	3.500		3,2	86,396		987,197
BB3688	GNMA II	3.500		6,1	92,280		1,925,413
BB3689	GNMA II	3.500		4,6	30,827		1,154,596
BB3461	GNMA II	4.000		4	15,939		-
BB3590	GNMA II	4.000		1,1	11,326		509,371
B32252	FHLMC	3.500			49,118		-
Q51395	FHLMC	3.500			27,580		464,159
B32251	FHLMC	4.000			41,295		173,304
BE9283	FNMA	3.000			89,324		160,307
BH2923	FNMA	3.500			54,977		150,426
BH7610	FNMA	3.500			20,512		1,008,698
BH7613	FNMA	3.500			25,874		1,072,597
BH8342	FNMA	3.500			10,058		-
BJ0214	FNMA	3.500			61,326		1,158,992
BJ0222	FNMA	3.500			20,854		423,425
BJ0404	FNMA	3.500		2	97,289		72,651



2017IJ, continued

		Pass-Through		Principal Amount		Principal Amount	
Pool Number	Pool Type	Interest Ra	te	at	Acquisition		Outstanding
BJ0405	FNMA	3.500	%	\$	1,166,177	\$	380,965
BJ0406	FNMA	3.500			1,448,985		429,029
BJ0407	FNMA	3.500			2,366,224		183,194
BJ0408	FNMA	3.500			1,051,473		590,079
BJ1720	FNMA	3.500			3,071,095		977,893
BJ1721	FNMA	3.500			1,084,237		545,294
BH2736	FNMA	4.000			342,376		-
BH8428	FNMA	4.000			494,860		-
BJ0409	FNMA	4.000			565,252		123,107
BJ1722	FNMA	4.000			2,284,299		704,312
BJ1723	FNMA	4.000			2,122,860		559,496
BJ1724	FNMA	4.000			1,764,264		473,436
Subtotal					111,579,376		33,882,617



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)

		Pass-Throu	gh	Prir	ncipal Amount	Principal Amount
Pool Number	Pool Type	Interest Ra	te	At	Acquisition	Outstanding
AX6604	GNMA II	3.500	%	\$	494,913	\$ 199,445
BB3327	GNMA I	3.500			307,537	155,284
AX6520	GNMA II	4.000			150,638	-
AX6606	GNMA II	4.000			296,337	252,967
BB3326	GNMA II	4.000			249,619	-
BB3453	GNMA II	4.000			168,827	-
BH6206	FNMA	3.500			213,059	80,381
BJ1725	FNMA	4.000			1,937,075	168,409
Subtotal					3,818,006	856,485
MBS Participat	0.0%)		2,672,604	599,540		



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	incipal Amount		Principal Amount Outstanding
				•	<u>0</u>
BH2914 Subtotal	FNMA	4.000 %	\$ 2,290,805 2,290,805	\$	<u>452,811</u> 452,811
MBS Participati	0.0%)	1,145,403		226,406	
2017 IJ Total		\$ 115,397,382	\$	34,708,562	



2018AB

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
AX6121	GNMA II	3.500 %	\$ 564,013	\$ 395,899
BB3330	GNMA II	3.500	321,933	146,485
BB3457	GNMA II	3.500	467,395	230,659
BB3596	GNMA II	3.500	616,556	-
BB3597	GNMA II	3.500	658,633	-
BB3691	GNMA II	3.500	579,905	-
BB3693	GNMA II	3.500	541,558	203,250
BB4036	GNMA II	3.500	458,716	48,718
BB4117	GNMA II	3.500	4,565,030	1,241,955
BB4118	GNMA II	3.500	2,194,842	384,097
BB3881	GNMA II	4.000	380,685	139,866
B32280	FHLMC	3.500	276,900	129,415
B32262	FHLMC	4.000	427,297	-
B32281	FHLMC	4.000	371,973	99,512
BJ0416	FNMA	3.500	577,442	-
BJ5222	FNMA	3.500	1,118,257	416,828
BJ5223	FNMA	3.500	2,196,326	563,078
BJ5224	FNMA	3.500	416,755	166,149
BJ5229	FNMA	3.500	1,685,532	535,852
BJ5230	FNMA	3.500	1,628,559	431,196
BJ5231	FNMA	3.500	2,520,085	512,498
BJ5232	FNMA	3.500	1,086,937	585,182
BJ8208	FNMA	3.500	2,621,764	1,095,777
BJ8209	FNMA	3.500	2,392,541	1,043,500
BJ8210	FNMA	3.500	1,906,461	733,700
BJ8211	FNMA	3.500	1,322,993	-
BK0988	FNMA	3.500	1,430,836	688,210
BK0992	FNMA	3.500	1,963,514	171,410
BH2913	FNMA	4.000	550,950	90,486



2018AB, continued

Pool Number	Pool Type	Pass-Through	a	Acquisition	 Outstanding
BJ1727	FNMA	4.000 %	\$	618,052	\$ -
BJ2872	FNMA	4.000		1,293,688	416,980
BJ5225	FNMA	4.000		1,271,580	531,154
BJ5396	FNMA	4.000		1,076,574	-
BJ8212	FNMA	4.000		2,334,319	689,833
BJ8213	FNMA	4.000		1,138,849	571,085
BJ8214	FNMA	4.000		2,713,759	894,459
BJ8215	FNMA	4.000		484,698	221,762
BK0993	FNMA	4.000		2,358,614	552,492
BK0994	FNMA	4.000		1,280,062	706,930
BK0995	FNMA	4.000		1,693,244	520,529
Subtotal				52,107,828	15,158,947



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	ncipal Amount t Acquisition	 Principal Amount Outstanding
BB4116	GNMA II	3.500 %	\$ 4,179,316	\$ 1,635,572
BB4114	GNMA	3.500	4,430,199	1,124,604
BB4115	GNMA	3.500	1,285,872	549,363
B32294	FHLMC	3.500	889,653	189,085
B32295	FHLMC	4.000	72,364	63,321
BH8427	FNMA	3.500	610,540	178,421
BJ5221	FNMA	3.500	1,988,298	626,901
BJ5399	FNMA	3.500	456,440	280,193
BJ8207	FNMA	3.500	1,044,791	576,353
BK0989	FNMA	3.500	3,778,347	1,194,290
BK0990	FNMA	3.500	2,084,193	676,323
BK0991	FNMA	3.500	3,567,149	1,532,989
Subtotal			24,387,161	8,627,415
MBS Participati	5.0%)	18,290,371	6,470,561	



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	ncipal Amount t Acquisition	Principal Amount Outstanding
BB3797	GNMA II	3.500 %	\$ 3,868,517	\$ 1,107,569
BJ0412	FNMA	3.500	2,101,228	989,254
BJ2869	FNMA	3.500	2,726,869	374,236
BJ5214	FNMA	3.500	1,105,052	-
BJ2873	FNMA	4.000	 2,391,919	196,527
Subtotal			12,193,585	2,667,585
MBS Participat	0.0%)	6,096,793	1,333,793	
2018 AB Total			\$ 76,494,991	\$ 22,963,300



2018CD

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
BF2173 BF2174 BF2175 BF2176 BF2381 BF2382 BF2169 B32305 BJ5219 BJ5219 BJ52400 BJ8216 BJ5236 BJ5237 BK1663 BK1664 BK1665	GNMA II GNMA II GNMA II GNMA II GNMA II GNMA II GNMA II GNMA FHLMC FNMA FNMA FNMA FNMA FNMA FNMA FNMA FNMA	3.500 % 3.500 3.500 4.000 4.000 4.500 3.500 3.500 3.500 3.500 3.500 3.500 3.500 3.500 3.500 3.500 3.500 3.500 3.500 3.500 3.500 3.500 3.500	\$ 3,740,855 6,829,664 2,305,937 1,298,086 5,032,081 219,665 3,960,418 474,873 548,491 589,232 458,354 1,291,180 1,665,024 1,464,669 1,305,436 1,270,234	\$ 944,565 2,055,418 907,587 560,821 1,090,067 - 1,279,684 113,392 80,087 156,113 141,496 643,951 1,009,482 296,534 431,978 551,353
BK1665 BJ2878 BJ5238 BK1666 BK1667 BK1668 Subtotal	FNMA FNMA FNMA FNMA FNMA	4.000 4.000 4.000 4.000 4.000	602,045 588,247 1,530,317 1,601,081 2,866,093 39,641,984	551,353 - - 695,873 930,317 <u>981,334</u> 12,870,052



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	ncipal Amount t Acquisition	 Principal Amount Outstanding
BF2379	GNMA II	3.500 %	\$ 3,368,038	\$ 1,115,161
BF2380	GNMA II	4.000	2,882,352	734,145
BF2172	GNMA	3.500	2,167,549	408,211
BF2377	GNMA	3.500	1,338,753	610,431
B32303	FHLMC	4.000	460,421	140,533
BH8343	FNMA	4.000	534,213	-
BJ5401	FNMA	4.000	 150,788	-
Subtotal			10,902,114	3,008,481
MBS Participa	0.0%)	7,631,480	2,105,937	



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 Numbe	r Pool Type	Pass-Through Interest Rate	ncipal Amount t Acquisition	 Principal Amount Outstanding
BJ0414 BJ5216 BJ5389	FNMA FNMA FNMA	3.500 % 3.500 3.500	\$ 2,265,778 2,306,674 1,968,815	\$ 898,042 366,941 404,895
			 6,541,267	1,669,878
MBS Participa	ation Interest (50	0.0%)	3,270,634	834,939
2018 CD Tota	l		\$ 50,544,097	\$ 15,810,928



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	652,696
BF2940	GNMA II	4.000	325,751	105,179
BF3044	GNMA II	3.500	142,105	-
BF3045	GNMA II	4.000	4,159,789	1,942,182
BF3046	GNMA II	4.500	2,347,799	624,245
BF3047	GNMA II	4.500	2,436,028	724,745
BF3048	GNMA II	4.500	3,710,659	506,852
BF3049	GNMA II	4.500	5,825,309	1,610,409
BF3051	GNMA II	4.500	4,968,092	580,239
BF3052	GNMA II	5.000	659,883	110,491
B32336	FHLMC	4.000	130,614	-
B32337	FHLMC	5.000	121,782	-
Q57450	FHLMC	4.500	1,910,747	226,058
Q58032	FHLMC	4.500	2,221,257	304,452
BH8429	FNMA	4.000	419,043	173,863
BK3352	FNMA	3.500	185,815	165,819
BK7004	FNMA	4.000	240,822	98,429
BK8038	FNMA	4.000	2,403,498	800,885
BK8039	FNMA	4.500	2,928,571	1,113,777
BK8040	FNMA	4.500	2,252,678	437,279
BK8041	FNMA	4.500	5,038,977	496,976
BK8042	FNMA	4.500	3,652,488	1,105,551
BK8047	FNMA	4.500	361,540	-
BK8961	FNMA	4.000	1,859,330	584,943
BK8962	FNMA	4.000	1,580,324	276,968
BK8964	FNMA	4.000	650,395	-
BK8965	FNMA	4.500	2,624,122	1,076,903
BK8966	FNMA	4.500	3,072,568	717,531



2018EF, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amou at Acquisition		Principal Amount Outstanding
BK8967 BK8968 BK8976 BK8977 BK8978 BK9332 BK9333 BK9334 BK9335 BK9336 BK9337 BK9338	FNMA FNMA FNMA FNMA FNMA FNMA FNMA FNMA	4.500 % 4.500 4.000 4.500 4.500 4.500 4.500 4.500 4.500 4.500 4.500 4.500 5.000	\$ 6,382,9 2,536,3 169,1 1,277,5 1,665,7 3,502,9 508,2 1,506,5 3,375,7 4,267,9 4,260,5 2,933,8 447,5	92 76 23 56 51 16 51 53 17 16 39	2,000,974 161,917 152,573 171,691 738,101 916,723 326,569 377,425 1,048,346 731,304 1,056,624 567,090 202,970
Subtotal			95,469,1	51	22,888,778



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	ncipal Amount t Acquisition	 Principal Amount Outstanding
BF2622	GNMA II	4.000 %	\$ 452,287	\$ 64,251
BF2624	GNMA II	4.500	534,479	153,687
BF2939	GNMA II	4.000	491,314	-
BF3050	GNMA II	4.500	1,341,407	283,327
BK8043	FNMA	5.000	420,043	165,217
BK8048	FNMA	5.000	154,823	134,545
BK8980	FNMA	4.500	1,466,705	762,367
Subtotal			4,861,057	1,563,394
MBS Participati	on Interest (70	6.2%)	3,704,126	1,191,306



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-Throu Interest Ra	•	incipal Amount At Acquisition	 Principal Amount Outstanding
BF2488 Subtotal	GNMA II	4.00%	%	\$ 2,892,334 2,892,334	\$ 742,537 742,537
MBS Participat	ion Interest (4	0.0%)		1,156,934	297,015
2018 EF Total				\$ 100,330,210	\$ 24,377,099



2018GH

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
BF2942 BF3058 BI5934 BI5935 BI5936 BI5937 BI5938 BI5939 BI6067 BI6068 BI6071 BK9993 BK9995 BK9996 BN0260 BN0261 DL00020	GNMA II GNMA II GNMA II GNMA II GNMA II GNMA II GNMA II GNMA II GNMA II FNMA FNMA FNMA FNMA	$\begin{array}{rrrr} 4.500 & \% \\ 4.500 \\ 4.500 \\ 4.500 \\ 4.500 \\ 4.500 \\ 4.500 \\ 4.500 \\ 4.500 \\ 4.500 \\ 4.500 \\ 4.500 \\ 4.500 \\ 4.500 \\ 4.500 \\ 4.500 \\ 4.500 \\ 4.500 \end{array}$	 \$ 488,650 667,036 3,626,806 4,389,331 4,265,034 5,496,008 6,047,196 583,708 5,230,803 4,803,112 396,749 1,815,436 2,443,038 4,062,569 1,087,918 5,707,269 	\$ 166,970 - 1,804,223 864,389 1,033,073 1,361,687 1,502,391 66,378 1,369,969 798,384 - 666,054 510,631 1,342,475 603,426 1,852,198
BN0262 BN0263 Subtotal	FNMA FNMA	4.500 4.500	4,483,523 4,825,674 60,419,861	1,727,016 856,345 16,525,607



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 Amour At Acquisition	it	Principal Amount Outstanding
B32327 B32350	FHLMC FHLMC	4.500 % 5.000	\$ 221,50 336,44	7	193,299 -
B32362 BK8971 BK8972	FHLMC FNMA FNMA	5.000 4.500 4.500	203,25 420,81 527,44	2	- 161,362 296,389
BK9342 BN0265 Subtotal	FNMA FNMA	4.500 5.000	507,21 930,65 3,147,33	7	262,194 516,668 1,429,912
MBS Participat	ion Interest (7	5.0038%)	2,360,61		1,072,489



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	ncipal Amount t Acquisition	Principal Amount Outstanding
BF2613 Subtotal	GNMA II	4.000 %	\$ 1,966,784 1,966,784	\$ 708,504 708,504
MBS Participat	tion Interest (4	0.0%)	786,713	283,401
2018 GH Total			\$ 63,567,194	\$ 17,881,497



2018IJ

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
B32363	FHLMC	5.000 %	\$ 228,394	\$-
B32407	FHLMC	5.000	671,411	-
BN3588	FNMA	4.500	3,693,547	1,152,268
BN3590	FNMA	4.500	3,302,185	821,315
BN3591	FNMA	4.500	4,185,975	1,417,185
BN3044	FNMA	5.000	475,122	266,475
BN3592	FNMA	5.000	2,964,659	871,292
BN3593	FNMA	5.000	3,664,426	999,381
BN3594	FNMA	5.500	221,831	-
BI6294	GNMA II	4.000	2,589,102	869,993
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	914,375
BI6188	GNMA II	4.500	5,117,059	1,979,329
BI6295	GNMA II	4.500	5,872,452	2,144,657
BI6296	GNMA II	4.500	5,743,864	888,090
BI6297	GNMA II	4.500	4,830,635	1,359,683
BI6298	GNMA II	4.500	4,750,401	766,374
BI6299	GNMA II	4.500	4,675,423	222,894
BI6300	GNMA II	5.000	672,864	415,726
2018IJ Total		· · · · · · · · · · · · · · · · · · ·	\$ 60,471,020	\$ 15,089,036



2019AB

Pool Number	Pool Type	Pass-Through Interest Rate	ncipal Amount Acquisition	 Principal Amount Outstanding
Q59116	FHLMC	4.500 %	\$ 2,200,460	\$ 853,511
Q60531	FHLMC	4.500	1,078,098	387,201
BK9340	FNMA	4.500	407,658	205,113
BN0003	FNMA	4.500	610,220	-
BN1824	FNMA	4.500	363,250	-
BN1826	FNMA	4.500	466,421	156,149
BN2695	FNMA	4.500	471,041	85,507
BN2711	FNMA	4.500	470,488	161,066
BN3042	FNMA	4.500	2,654,491	1,289,982
BN3043	FNMA	4.500	5,176,235	1,474,950
BN3587	FNMA	4.500	1,690,478	610,836
BN3589	FNMA	4.500	3,056,553	882,468
BN4968	FNMA	4.500	2,452,584	735,009
BN4969	FNMA	4.500	1,648,501	443,359
BN4970	FNMA	4.500	3,218,546	972,060
BN4971	FNMA	5.000	2,114,899	808,049
BN4972	FNMA	5.000	4,345,434	1,360,562
BI6073	GNMA II	4.500	487,739	336,921
BI6434	GNMA II	4.500	4,491,964	892,173
BI6435	GNMA II	4.500	4,870,006	1,321,376
BI6437	GNMA II	4.500	6,043,617	1,079,544
BI6438	GNMA II	5.000	5,977,590	892,221
BI6670	GNMA II	4.500	5,387,569	1,410,510
BI6672	GNMA II	5.000	2,443,002	179,853
BI6673	GNMA II	5.000	3,853,716	171,721
2019 AB Total			\$ 65,980,561	\$ 16,710,140



2019CD

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
B32458	FHLMC	5.000 %	\$ 250,796	\$ 229,343
B32521	FHLMC	4.500	752,982	416,788
B32522	FHLMC	5.000	847,406	227,735
BN7982	FNMA	5.000	141,806	-
BN8519	FNMA	5.000	1,697,562	531,527
BN8520	FNMA	5.500	2,085,513	713,180
BN9783	FNMA	5.000	522,066	187,919
BN9784	FNMA	5.000	240,960	46,182
BO0204	FNMA	4.500	2,790,307	829,563
BO0205	FNMA	4.500	4,626,176	2,213,918
BO0206	FNMA	5.000	2,851,779	858,152
BO0207	FNMA	5.500	352,281	209,122
BO0209	FNMA	5.000	180,217	163,618
BM1601	GNMA II	4.000	521,265	104,798
BM1604	GNMA II	4.500	377,065	243,273
BM1605	GNMA II	4.500	560,804	136,664
BM1606	GNMA II	5.000	450,000	-
BM1806	GNMA II	4.500	3,154,930	1,346,236
BM1807	GNMA II	4.500	3,124,096	1,240,534
BM1893	GNMA II	4.000	3,012,146	1,613,133
BM1894	GNMA II	4.000	4,111,863	1,613,164
BM1895	GNMA II	4.000	4,431,235	1,105,455
BM1896	GNMA II	4.500	2,710,559	792,876
BM1897	GNMA II	4.500	4,488,823	912,858
2019 CD Total			\$ 44,282,637	\$ 15,736,040



2019E

Pool Number	Pool Type	Pass-Through Interest Rate		ncipal Amount t Acquisition	 Principal Amount Outstanding
QA0369	FHLMC	4.500 %	\$	2,049,003	\$ 642,704
QA0371	FHLMC	5.000	Ŧ	478,657	-
QA0372	FHLMC	4.500		128,342	-
BN0009	FNMA	4.500		862,480	160,567
BN6779	FNMA	5.000		339,219	164,344
BN8522	FNMA	5.000		3,311,334	1,015,858
BN8523	FNMA	5.500		853,032	258,669
BO0208	FNMA	4.500		362,370	156,557
BO0883	FNMA	4.500		3,750,488	1,365,935
BO0884	FNMA	4.500		5,099,727	999,361
BO0885	FNMA	5.000		3,311,011	1,515,672
BI6442	GNMA II	4.500		367,240	230,744
BM1809	GNMA II	4.000		663,619	-
BM1899	GNMA II	4.000		661,745	154,226
BM2107	GNMA II	4.000		5,778,432	1,421,562
BM2108	GNMA II	4.000		4,381,918	1,505,817
BM2109	GNMA II	4.000		4,390,375	1,399,727
BM2110	GNMA II	4.000		4,484,678	1,138,655
BM2111	GNMA II	4.500		4,675,375	179,632
2019 E Total			\$	45,949,045	\$ 12,310,032



2019F

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
QA1158	FHLMC	4.500 %	\$ 2,082,134	\$ 575,881
QA1160	FHLMC	5.000	698,639	109,667
QA1163	FHLMC	5.000	171,089	-
BN0002	FNMA	4.500	523,524	-
BN8525	FNMA	5.000	346,757	154,793
BN8527	FNMA	5.000	4,538,380	982,676
BO0888	FNMA	5.000	103,740	-
BO1720	FNMA	4.500	2,989,025	1,627,719
BO1721	FNMA	4.500	2,584,443	1,461,046
BO1722	FNMA	4.500	2,420,383	1,015,717
BO1723	FNMA	4.500	5,866,077	1,351,714
BO1724	FNMA	5.000	2,364,616	921,611
BI6075	GNMA II	4.500	592,337	149,101
BM1811	GNMA II	4.500	304,332	272,318
BM1898	GNMA II	4.000	748,382	211,961
BM2115	GNMA II	4.000	579,232	209,603
BM2116	GNMA II	4.500	195,882	-
BM2245	GNMA II	3.500	672,591	-
BM2246	GNMA II	4.000	4,522,225	2,021,301
BM2247	GNMA II	4.000	3,291,243	858,496
BM2248	GNMA II	4.000	6,881,277	1,750,841
BM2249	GNMA II	4.000	5,494,387	1,688,708
BM2250	GNMA II	4.000	8,686,762	3,128,487
BM2251	GNMA II	4.500	3,193,359	1,023,473
2019 F Total			\$ 59,850,816	\$ 19,515,114



2019G

De al Numera a	Deal Trace	Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
QA3671	FHLMC	3.500 %	\$ 145,188	\$ 129,284
QA3825	FHLMC	3.500	1,803,639	1,109,826
QA4554	FHLMC	3.500	3,204,508	1,422,989
QA3826	FHLMC	4.000	1,064,090	803,222
QA4555	FHLMC	4.000	2,100,063	795,402
B32479	FHLMC	4.500	292,742	121,148
B32523	FHLMC	4.500	237,549	218,150
QA1162	FHLMC	4.500	170,073	154,848
QA1911	FHLMC	4.500	2,655,230	751,196
QA2736	FHLMC	4.500	1,895,892	197,184
QA3828	FHLMC	4.500	162,207	-
BN8536	FNMA	4.000	941,498	138,570
BO5821	FNMA	4.000	3,706,049	2,164,101
BO5822	FNMA	4.000	5,310,680	2,233,780
BO5823	FNMA	4.000	1,080,334	259,893
BN8538	FNMA	4.000	127,738	-
BO6574	FNMA	4.000	4,820,886	2,520,351
BO6575	FNMA	4.000	2,669,730	1,447,790
BK8970	FNMA	4.500	441,367	-
BN3048	FNMA	4.500	1,573,677	151,734
BN3049	FNMA	4.500	2,681,156	517,445
BO1725	FNMA	4.500	394,738	-
BO1726	FNMA	4.500	537,005	303,119
BO3439	FNMA	4.500	5,928,177	2,792,570
BO3440	FNMA	4.500	4,070,300	1,964,776
BO3441	FNMA	4.500	4,282,819	1,100,858
BO3445	FNMA	4.500	250,748	68,718
BO4854	FNMA	4.500	4,621,091	2,556,934
BO4855	FNMA	4.500	4,788,964	2,712,872



2019G, continued

Pool Number	Pool Type	Pass-Through Interest Rate	Principal Amount at Acquisition	Principal Amount Outstanding
BO4856	FNMA	4.500 %	\$ 3,996,485	\$ 1,149,147
BN8537	FNMA	4.500	3,012,024	672,051
BO5824	FNMA	4.500	516,091	191,846
BO7186	FNMA	4.500	93,655	86,681
BO6576	FNMA	4.500	370,892	337,304
BN3052	FNMA	5.000	148,510	137,902
BN8528	FNMA	5.000	427,391	396,131
BN8524	FNMA	5.000	309,923	-
BN8534	FNMA	5.000	6,472,581	2,336,961
BO4857	FNMA	5.000	731,940	365,804
BP7178	GNMA II	3.000	186,998	-
BP7492	GNMA II	3.500	3,548,835	1,534,280
BP7493	GNMA II	3.500	5,124,347	2,115,732
BF3053	GNMA II	4.000	585,956	173,890
BI6190	GNMA II	4.000	486,414	144,657
BM1900	GNMA II	4.000	619,850	145,918
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	\$ 36,425,062



2019H

Deel Number	Deal Turne	Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
AD6812	FNMA	4.562 %	\$ 67,184	\$ 56,565
AD3425	FNMA	4.687	137,735	61,143
AD2661	FNMA	4.687	97,322	44,769
AD2648	FNMA	4.687	32,934	25,917
AE4745	FNMA	4.625	90,260	72,262
AE3601	FNMA	4.625	97,096	82,074
AE2711	FNMA	4.250	98,341	-
AE2059	FNMA	4.750	98,599	-
AD9662	FNMA	4.500	101,074	82,622
AD9648	FNMA	4.500	98,424	83,536
AD8879	FNMA	4.750	76,546	-
AD8878	FNMA	4.500	95,245	-
AD6813	FNMA	4.750	69,965	59,101
747579	GNMA	4.750	118,752	-
743602	GNMA	4.625	95,769	-
751084	GNMA II	4.625	130,327	110,777
751082	GNMA II	4.375	54,459	45,487
751071	GNMA II	4.750	101,309	84,002
751070	GNMA II	4.625	236,817	-
751068	GNMA II	4.375	118,027	-
751047	GNMA II	4.750	180,629	81,470
751046	GNMA II	4.625	159,063	135,254
751045	GNMA II	4.500	91,282	73,528
751031	GNMA II	4.500	68,743	-
747823	GNMA II	4.750	473,159	236,787
747821	GNMA II	4.500	532,434	145,164
747783	GNMA II	4.750	302,023	192,094
747782	GNMA II	4.625	253,034	-
747781	GNMA II	4.500	277,958	62,463



2019H, continued

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
747686	GNMA II	4.750 %	\$ 181,347	\$ 134,453
747685	GNMA II	4.625	407,562	284,171
747682	GNMA II	4.250	875,607	350,603
747578	GNMA II	4.750	130,731	110,143
747577	GNMA II	4.625	487,375	164,755
747510	GNMA II	4.750	395,186	286,656
747507	GNMA II	4.375	191,424	71,351
747456	GNMA II	4.750	99,941	-
747455	GNMA II	4.625	93,620	47,679
747454	GNMA II	4.500	139,305	-
747453	GNMA II	4.375	83,994	-
747440	GNMA II	4.750	660,646	94,929
747439	GNMA II	4.625	520,619	146,591
747438	GNMA II	4.500	125,566	-
747437	GNMA II	4.375	150,140	-
747349	GNMA II	4.875	106,820	-
747348	GNMA II	4.750	113,864	-
747347	GNMA II	4.625	206,083	-
747346	GNMA II	4.500	185,786	-
747345	GNMA II	4.375	29,219	-
743630	GNMA II	4.750	271,383	136,842
743629	GNMA II	4.625	97,491	-
743603	GNMA II	4.750	1,029,417	317,484
743601	GNMA II	4.500	193,721	-
743600	GNMA II	4.375	353,048	226,826
743565	GNMA II	4.875	379,456	162,121
743564	GNMA II	4.750	615,428	203,173
743563	GNMA II	4.625	358,345	124,381
743562	GNMA II	4.500	302,114	143,290



2019H, continued

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
743526	GNMA II	4.875 %	\$ 383,506	\$ 109,427
743525	GNMA II	4.750	788,073	335,354
743524	GNMA II	4.625	104,667	- · · ·
743523	GNMA II	4.500	109,620	-
743522	GNMA II	4.375	510,062	154,926
743429	GNMA II	4.750	313,749	77,504
743428	GNMA II	4.625	473,259	158,507
743426	GNMA II	4.375	254,794	41,957
743371	GNMA II	4.750	420,535	223,506
743369	GNMA II	4.625	1,433,404	521,920
743368	GNMA II	4.500	802,514	199,503
743367	GNMA II	4.375	179,151	102,341
743231	GNMA II	4.750	119,593	93,771
743230	GNMA II	4.625	587,788	382,401
743229	GNMA II	4.375	261,739	28,078
743213	GNMA II	4.625	70,104	-
743211	GNMA II	4.375	131,470	-
735677	GNMA II	4.750	52,126	43,561
735675	GNMA II	4.625	878,486	219,272
735674	GNMA II	4.500	325,980	45,325
735673	GNMA II	4.375	209,193	131,379
735541	GNMA II	4.625	389,230	226,303
735539	GNMA II	4.375	360,020	239,769
735438	GNMA II	4.500	511,491	216,089
735384	GNMA II	4.750	111,555	94,299
735382	GNMA II	4.500	396,831	182,399
735309	GNMA II	4.750	53,506	-
735308	GNMA II	4.625	322,712	270,488
735307	GNMA II	4.500	867,596	176,934
735283	GNMA II	4.500	1,257,096	573,851
735234	GNMA II	4.625	272,568	214,223
735233	GNMA II	4.500	923,898	348,247
751085	GNMA II	4.750	202,659	86,201
Subtotal			27,218,722	10,237,999



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 Outstanding	
BP7169 BM2112 BM2405	gnma II gnma II gnma II	3.000 % 4.000 4.000	\$	658,663 543,398 7,687,885	\$	315,011 - 1,624,681
Subtotal MBS Participa	tion Interest (27	7.5%)		8,889,945 2,444,735		1,939,692 533,415



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)

		Pass-Through	Pri	incipal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	a	t Acquisition	 Outstanding
BP7495	GNMA II	3.500 %	\$	4,930,513	\$ 2,136,851
Subtotal				4,930,513	2,136,851
MBS Participation Interest (50.4162%)				2,485,777	1,077,319
mee i alaopaa				2,100,111	1,011,010



2019H, continued

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

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	 Outstanding
735540	GNMA II	4.500 %	\$ 1,434,136	\$ 315,802
743212	GNMA II	4.500	112,138	93,897
747576	GNMA II	4.500	187,774	82,771
747684	GNMA II	4.500	729,808	384,208
751069	GNMA II	4.500	394,052	121,074
751083	GNMA II	4.500	464,738	254,651
735284	GNMA II	4.625	290,779	106,585
735439	GNMA II	4.625	239,569	92,247
747509	GNMA II	4.625	720,545	268,107
747822	GNMA II	4.625	424,022	140,815
735542	GNMA II	4.750	304,485	255,579
AD3417	FNMA	4.562	246,994	29,807
AD3424	FNMA	4.562	83,303	-
AD4234	FNMA	4.562	147,552	39,857
AD4246	FNMA	4.562	183,106	56,504
AD5863	FNMA	4.750	74,137	-
728515	GNMA II	4.500	1,483,495	341,388
728534	GNMA II	4.500	703,408	307,856
728613	GNMA II	4.500	833,149	410,869
728261	GNMA II	4.625	187,925	72,920
728535	GNMA II	4.625	397,769	89,771
728536	GNMA II	4.875	135,625	53,350
728519	GNMA II	5.125	225,100	-
735236	GNMA II	5.125	20,256	-
AC9166	FNMA	4.562	199,321	88,278
Subtotal			10,223,184	3,606,334
MBS Participati	on Interest (50%	%)	5,111,592	1,803,167



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	\$ 164,435
735306	GNMA II	4.250	114,810	101,064
735672	GNMA II	4.250	260,263	229,019
743210	GNMA II	4.250	411,596	209,608
743227	GNMA II	4.250	388,180	157,765
743366	GNMA II	4.250	858,141	223,705
743425	GNMA II	4.250	580,853	387,914
743521	GNMA II	4.250	604,676	313,828
743599	GNMA II	4.250	1,042,627	610,857
747344	GNMA II	4.250	409,281	191,809
747350	GNMA II	4.250	264,274	72,175
747436	GNMA II	4.250	666,141	296,249
747452	GNMA II	4.250	554,442	267,651
747506	GNMA II	4.250	362,439	309,282
747779	GNMA II	4.250	291,344	211,214
747819	GNMA II	4.250	360,659	244,379
751081	GNMA II	4.250	72,328	63,893
761081	GNMA II	4.000	126,921	100,240
761114	GNMA II	4.000	184,668	128,056
761146	GNMA II	4.000	110,420	97,724
761157	GNMA II	4.000	55,369	48,445
761264	GNMA II	4.000	40,228	34,280
761290	GNMA II	4.000	120,560	106,859



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	\$ 36,124
761272	GNMA II	4.125		86,733	76,314
761266	GNMA II	4.250		213,036	99,018
761309	GNMA II	4.250		86,232	55,139
761082	GNMA II	4.375		109,805	96,539
761083	GNMA II	4.500		241,371	146,132
761116	GNMA II	4.500		142,790	127,251
761158	GNMA II	4.500		99,009	88,357
761268	GNMA II	4.500		24,514	21,832
761293	GNMA II	4.500		99,743	88,481
Subtotal				9,211,925	5,405,638
MBS Participation Interest (50%		0%)		4,605,962	2,702,819



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	52,489
755756	GNMA II	4.000	88,853	78,233
755886	GNMA II	4.000	109,954	96,829
755899	GNMA II	4.000	60,150	52,833
755995	GNMA II	4.000	229,687	186,294
756068	GNMA II	4.000	52,938	-
760852	GNMA II	4.000	131,087	107,410
760921	GNMA II	4.000	160,872	76,688
760931	GNMA II	4.000	246,640	-
760985	GNMA II	4.000	165,553	-
760992	GNMA II	4.000	77,729	68,823
761020	GNMA II	4.000	133,352	27,309
735538	GNMA II	4.250	95,630	82,024
747574	GNMA II	4.250	683,018	350,820
751067	GNMA II	4.250	94,565	83,387
751144	GNMA II	4.250	166,607	144,835
755212	GNMA II	4.250	113,057	99,548
755235	GNMA II	4.250	101,358	89,252



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
				 g
755541	GNMA II	4.250 %	\$ 136,058	\$ -
755717	GNMA II	4.250	83,069	73,318
756070	GNMA II	4.250	80,088	70,685
751103	GNMA II	4.500	256,736	-
751145	GNMA II	4.500	296,888	262,761
751165	GNMA II	4.500	168,654	126,043
751272	GNMA II	4.500	102,742	-
755213	GNMA II	4.500	70,949	62,937
755265	GNMA II	4.500	81,933	72,837
755310	GNMA II	4.500	195,999	64,118
755395	GNMA II	4.500	83,945	74,687
755567	GNMA II	4.500	96,991	86,224
760761	GNMA II	4.500	80,982	71,153
760856	GNMA II	4.500	124,111	-
760924	GNMA II	4.500	78,649	70,144
760989	GNMA II	4.500	75,387	64,229
Subtotal			4,892,339	2,695,912
MBS Participati	on Interest (50%	%)	2,446,170	1,347,956
2019 H Total			\$ 44,312,959	\$ 17,702,675



2020A

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	 Outstanding
QA5423	FHLMC	3.000 %	\$ 311,904	\$ -
QA5424	FHLMC	3.000	388,909	148,096
QA8094	FHLMC	3.000	6,011,076	4,307,781
QA8095	FHLMC	3.500	1,837,098	1,465,061
BO3444	FNMA	4.500	682,914	344,194
BO4860	FNMA	4.500	608,177	90,971
BO4861	FNMA	4.500	510,629	229,533
BO5828	FNMA	3.500	483,310	171,845
BO5829	FNMA	3.500	441,494	174,954
BO5831	FNMA	4.000	346,905	197,166
BO6579	FNMA	3.500	492,283	297,127
BO6580	FNMA	4.000	642,760	-
BO7201	FNMA	3.500	615,970	70,925
BO8223	FNMA	3.000	404,201	236,360
BP0745	FNMA	3.500	397,690	183,566
BP1849	FNMA	3.000	4,941,484	3,809,803
BP1850	FNMA	3.000	4,502,081	3,258,483
BP1851	FNMA	3.500	2,802,088	1,473,661
BP1852	FNMA	3.500	235,514	-
BM2254	GNMA II	4.000	375,695	146,527
BP7182	GNMA II	3.500	588,207	363,377
BP7184	GNMA II	4.000	810,465	-
BP7619	GNMA II	3.000	652,091	433,622
BP7766	GNMA II	3.000	599,454	541,108
BP8051	GNMA II	4.000	116,296	-
BP8093	GNMA II	3.000	5,125,485	2,777,766
BP8094	GNMA II	3.000	3,694,340	1,491,926
BP8095	GNMA II	3.000	5,345,912	 3,032,674
2020 A Total			\$ 43,964,432	\$ 25,246,527



2020BC

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
QA6258	FHLMC	3.500 %	\$ 143,468	\$ 131,165
QA8944	FHLMC	3.000	4,270,351	2,824,791
QA8945	FHLMC	3.500	4,386,551	2,684,137
BO7202	FNMA	3.500	985,526	356,047
BO9960	FNMA	3.000	564,110	425,957
BP1855	FNMA	3.500	202,810	-
BP2645	FNMA	3.000	2,451,012	1,758,094
BP2647	FNMA	3.500	2,479,016	1,864,443
BP2648	FNMA	3.500	4,074,252	2,480,519
BP2650	FNMA	3.500	136,392	-
BM2410	GNMA II	3.500	560,546	361,088
BP7185	GNMA II	4.000	521,727	212,166
BP7502	GNMA II	3.500	607,341	313,207
BP7904	GNMA II	3.000	800,578	446,022
BT3745	GNMA II	2.500	188,198	-
BT3747	GNMA II	3.000	3,904,196	1,697,037
BT3748	GNMA II	3.000	4,682,356	2,395,826
BT3749	GNMA II	3.000	5,455,372	3,507,133
BT3750	GNMA II	3.000	5,786,136	3,071,244
BT3751	GNMA II	3.500	3,537,245	1,816,799
Subtotal			45,737,183	26,345,673



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		ncipal Amount Acquisition	 Principal Amount Outstanding
QA7125	FHLMC	3.500 %	\$	440,286	\$ 252,950
BP2646	FNMA	3.000		3,370,424	2,182,391
BP2649	FNMA	3.000		373,213	337,399
BO7198	FNMA	3.500		403,835	208,957
BN8532	FNMA	5.000		417,062	183,311
BT3746	GNMA II	3.000		4,639,013	2,661,210
BP7905	GNMA II	3.500		598,031	395,006
Subtotal				10,241,864	6,221,224
MBS Participation Interest (83.9225%)				8,595,229	5,221,007



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		ncipal Amount t Acquisition		Principal Amount Outstanding
BO9957	FNMA	3.500 %		4,480,642	\$	2,646,755
Subtotal	FINIVIA	3.500 //	φ	, ,	φ	, ,
Subiolal				4,480,642		2,646,755
MBS Participation Interest (36.75%)				1,646,636		972,683
2020BC Total			\$	55,979,048	\$	32,539,363



2020D

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
BP1854	FNMA	3.000 %	\$ 358,033	\$ 328,722
BP8318	FNMA	3.000	595,746	544,115
BP8319	FNMA	3.000	758,820	694,020
BP9861	FNMA	3.000	9,424,572	6,747,806
BP0837	FNMA	3.500	186,368	-
BP8320	FNMA	3.500	303,397	165,197
BP8315	FNMA	3.500	6,289,382	4,162,423
BP9862	FNMA	3.500	3,912,498	2,343,310
BP9921	FNMA	3.000	5,223,745	3,647,286
BP9923	FNMA	3.000	417,421	139,175
BP9922	FNMA	3.500	2,887,840	1,493,879
BP9924	FNMA	3.500	881,959	575,900
QA9598	FHLMC	3.000	763,160	449,129
QB0470	FHLMC	3.000	530,391	187,798
QB1809	FHLMC	3.000	3,745,199	2,434,008
QA2737	FHLMC	4.000	182,195	168,231
QB2284	FHLMC	3.500	2,002,530	1,601,839
QB2283	FHLMC	3.000	767,583	586,461
BP7768	GNMA II	3.000	681,962	413,847
BP8059	GNMA II	3.000	671,235	406,113
BT4015	GNMA II	3.000	575,940	526,320
BT4380	GNMA II	3.125	4,577,116	2,429,158
BT4381	GNMA II	3.125	4,326,226	3,062,346
BT4382	GNMA II	3.250	4,583,734	2,435,698
BT4383	GNMA II	3.250	5,297,386	3,506,575
BT4384	GNMA II	3.375	5,740,519	3,703,331
BT4385	GNMA II	3.500	4,580,477	2,003,509
BT4386	GNMA II	3.500	4,310,085	2,755,707
BT4568	GNMA II	3.000	5,226,691	3,614,172
BT4569	GNMA II	3.000	4,127,087	3,388,703
BT4570	GNMA II	3.000	4,416,694	3,637,013
BT4571	GNMA II	3.000	4,357,094	3,076,679
BT4575	GNMA II	3.500	3,563,789	2,685,736
BT4576	GNMA II	3.500	3,765,333	3,011,927
2020 D Total			\$ 100,032,208	\$ 66,926,133



2020E

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
QB5364	FHLMC	2.500 %	\$ 1,473,404	\$ 1,003,545
QB5365	FHLMC	3.000	3,815,972	2,658,618
QB5366	FHLMC	3.500	630,810	430,465
BP0836	FNMA	3.000	463,875	288,784
BP8321	FNMA	3.500	154,445	137,316
BQ1760	FNMA	3.000	646,371	142,909
BQ1837	FNMA	3.500	283,349	-
BQ5522	FNMA	2.500	254,123	229,652
BQ5564	FNMA	3.000	6,612,544	5,346,021
BQ5608	FNMA	2.500	7,681,734	6,034,901
BQ5609	FNMA	3.000	4,327,337	2,954,251
BQ5610	FNMA	3.000	6,124,558	5,045,164
BQ5612	FNMA	3.500	188,722	173,206
BQ5613	FNMA	3.000	882,921	563,842
BQ7836	FNMA	3.500	391,273	187,547
BX2322	GNMA II	3.000	1,049,576	762,408
BX2326	GNMA II	3.000	1,169,272	1,078,774
BX2474	GNMA II	3.375	3,916,749	2,208,054
2020 E Total			\$ 40,067,035	\$ 29,245,456



2021A

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
BQ7837	FNMA	2.500 %	\$ 675,732	\$ 620,955
BQ7871	FNMA	2.500	848,108	779,915
BR2529	FNMA	2.500	4,531,879	3,749,300
BR2533	FNMA	3.000	4,339,083	2,939,707
BR2537	FNMA	3.000	737,023	683,345
BR2538	FNMA	3.000	212,741	197,588
BR2559	FNMA	2.500	3,622,919	3,057,132
BR2560	FNMA	3.000	3,767,365	2,850,320
BR2561	FNMA	3.000	1,133,466	1,046,975
BR4273	FNMA	2.500	5,209,170	4,083,766
BR4274	FNMA	3.000	2,869,943	2,202,837
BR4275	FNMA	3.000	764,115	492,248
QB4020	FHLMC	3.000	536,578	493,888
QB6181	FHLMC	3.000	233,579	215,865
QB7787	FHLMC	3.000	2,436,932	2,122,588
QB7789	FHLMC	3.000	863,296	798,990
QB7792	FHLMC	2.500	370,286	341,101
QB8183	FHLMC	2.500	1,517,738	1,221,380
QB8184	FHLMC	3.000	2,036,989	1,283,628
QB8709	FHLMC	2.500	870,922	509,155
QB8710	FHLMC	3.000	1,090,773	813,060
QB8711	FHLMC	3.000	285,689	264,142
CB2315	GNMA II	2.750	4,920,951	3,069,664
CB2316	GNMA II	2.750	4,619,450	3,170,167
CB2317	GNMA II	2.750	4,262,395	3,491,785
CB2318	GNMA II	2.750	4,396,628	3,085,655
CB2319	GNMA II	2.750	4,099,917	3,206,902
CB2321	GNMA II	3.000	4,606,189	3,658,475
CB2325	GNMA II	2.750	1,084,766	892,326
CB2409	GNMA II	3.000	3,288,107	2,183,771
CB2410	GNMA II	3.000	3,607,006	2,752,863
CB2411	GNMA II	3.000	4,578,694	3,323,384
CB2412	GNMA II	3.000	4,661,207	3,469,754
CB2413	GNMA II	3.125	247,904	105,673
2021 A Total			\$ 83,327,541	\$ 63,178,306



2021B

		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
QC1484	FHLMC	3.000 %	\$ 252,254	\$ 234,441
AI1687	FNMA	4.250	55,428	-
AI1688	FNMA	4.375	61,756	55,107
AI1695	FNMA	4.125	54,072	35,224
AI2677	FNMA	4.375	83,398	67,186
AI2692	FNMA	4.125	61,711	52,873
AI2693	FNMA	4.375	88,105	53,103
AI3838	FNMA	4.625	89,730	-
Al4113	FNMA	4.375	77,785	65,085
AI4124	FNMA	4.375	127,356	112,944
AI6392	FNMA	4.875	115,704	-
AI6401	FNMA	4.875	71,927	-
Al6416	FNMA	4.375	97,480	-
AJ9672	FNMA	3.625	32,495	25,844
AK0878	FNMA	3.625	72,950	-
AK0880	FNMA	3.500	64,217	33,245
AK0883	FNMA	4.500	87,053	77,796
AK1422	FNMA	3.875	81,978	72,781
AK1426	FNMA	3.500	281,136	-
AK3131	FNMA	3.875	75,481	66,450
AK3137	FNMA	3.500	82,496	72,218
AK6079	FNMA	3.875	162,020	131,411
AK6088	FNMA	3.875	45,741	40,816
AK6092	FNMA	4.375	98,977	88,643
AK7248	FNMA	3.500	37,516	27,613
AK8379	FNMA	3.875	92,139	-



		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
AK8732	FNMA	3.500 %	\$ 62,939	\$ 56,035
BQ7873	FNMA	3.000	614,260	571,000
BR8374	FNMA	3.000	1,855,682	1,542,054
BR8376	FNMA	3.000	995,496	926,173
761339	GNMA II	4.125	89,666	79,468
761340	GNMA II	4.250	64,097	56,253
761419	GNMA II	4.250	74,227	65,802
761421	GNMA II	4.500	141,539	125,151
761477	GNMA II	4.250	91,413	80,771
761478	GNMA II	4.500	61,043	48,579
761479	GNMA II	4.625	51,730	27,230
761530	GNMA II	4.250	29,995	20,016
761548	GNMA II	4.125	130,645	-
761549	GNMA II	4.250	368,741	58,725
761550	GNMA II	4.500	70,149	61,869
761551	GNMA II	4.625	54,585	48,106
761608	GNMA II	4.250	266,452	142,767
761629	GNMA II	4.250	166,769	131,769
761630	GNMA II	4.500	65,546	-
761690	GNMA II	4.500	78,452	68,856
761712	GNMA II	4.750	59,160	-
768459	GNMA II	4.750	107,750	96,113
768527	GNMA II	4.750	432,260	250,353
768542	GNMA II	4.750	75,660	63,505
768557	GNMA II	4.750	286,372	251,594
768568	GNMA II	4.250	123,737	109,346



		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
768569	GNMA II	4.750 %	\$ 45,211	\$ 35,825
768628	GNMA II	4.250	197,784	96,507
768629	GNMA II	4.750	42,734	38,142
768639	GNMA II	4.250	93,061	72,768
768640	GNMA II	4.375	113,201	100,737
768642	GNMA II	4.750	105,122	-
768681	GNMA II	4.750	59,903	53,511
768708	GNMA II	4.250	61,010	53,525
768710	GNMA II	4.500	27,635	20,108
768711	GNMA II	4.750	57,002	50,979
768746	GNMA II	4.250	154,346	55,494
768749	GNMA II	4.750	148,579	-
768760	GNMA II	4.250	36,112	29,727
768786	GNMA II	4.500	98,939	85,264
768788	GNMA II	4.750	115,388	70,019
768874	GNMA II	4.250	74,990	62,318
768875	GNMA II	4.375	47,614	-
768929	GNMA II	4.250	68,069	60,476
768932	GNMA II	4.750	67,713	-
768950	GNMA II	4.250	74,659	64,415
768951	GNMA II	4.375	94,004	83,263
768968	GNMA II	4.250	112,552	95,240
768986	GNMA II	4.375	166,695	97,237
792518	GNMA II	3.375	29,973	26,480
792556	GNMA II	3.375	310,455	230,225
792587	GNMA II	3.375	132,777	117,267
792589	GNMA II	3.750	374,694	212,503



		Pass-Through	Principal Amount	Principal Amount
Pool Number	Pool Type	Interest Rate	at Acquisition	Outstanding
792590	GNMA II	3.875 %	\$ 61,943	\$ 48,509
792615	GNMA II	3.375	304,561	172,263
792616	GNMA II	3.750	451,379	219,053
792629	GNMA II	3.375	241,259	131,582
792631	GNMA II	3.750	328,065	220,399
792684	GNMA II	3.375	476,746	162,798
792685	GNMA II	3.750	232,093	121,035
792707	GNMA II	3.375	58,813	51,937
792712	GNMA II	3.750	173,892	154,210
792742	GNMA II	3.375	268,097	154,495
792744	GNMA II	3.750	67,977	60,364
792823	GNMA II	3.375	50,976	45,035
792824	GNMA II	3.750	553,868	412,346
792830	GNMA II	3.375	124,430	109,097
792831	GNMA II	3.750	109,447	97,225
792860	GNMA II	3.375	493,566	269,477
792862	GNMA II	3.750	251,556	219,121
792863	GNMA II	3.875	123,251	-
792875	GNMA II	3.375	173,091	81,747
792877	GNMA II	3.750	195,224	140,874
792878	GNMA II	3.875	66,415	58,908
792926	GNMA II	3.375	386,611	274,936
792927	GNMA II	3.750	338,851	104,436
792972	GNMA II	3.375	304,781	210,684
792973	GNMA II	3.750	333,973	289,679
793013	GNMA II	3.375	257,919	98,479
793014	GNMA II	3.750	388,309	329,152



Pool Number	Pool Type	Pass-Through	at Acquisition	Outstanding
793015	GNMA II	3.375 %	\$ 346,853	\$ 218,628
793017	GNMA II	3.750	366,886	59,557
793026	GNMA II	3.375	432,409	367,549
793041	GNMA II	3.375	170,634	-
793042	GNMA II	3.750	156,735	136,924
793103	GNMA II	3.750	512,457	300,253
793109	GNMA II	3.375	122,980	108,329
793110	GNMA II	3.750	244,423	66,922
793111	GNMA II	4.000	41,537	-
793158	GNMA II	3.375	37,298	32,904
793181	GNMA II	3.750	256,122	153,000
793205	GNMA II	3.375	407,180	136,707
793206	GNMA II	3.750	369,526	273,691
793211	GNMA II	3.375	162,052	-
793213	GNMA II	3.750	117,716	104,663
793303	GNMA II	4.000	61,838	54,248
BX2475	GNMA II	2.500	999,665	924,827
BX2690	GNMA II	3.125	469,863	258,942
BX2843	GNMA II	2.750	925,438	711,213
BX2844	GNMA II	2.750	895,761	827,939
CB2416	GNMA II	3.000	464,606	358,881
CB2729	GNMA II	2.500	613,567	305,229
CB2926	GNMA II	2.500	3,914,652	2,758,160
CB2927	GNMA II	2.500	4,263,741	3,729,037
CB2928	GNMA II	2.750	5,845,513	5,020,142
CB2929	GNMA II	2.750	5,610,904	4,723,718
CB2930	GNMA II	3.000	1,843,029	1,511,075
CB2934	GNMA II	3.000	468,558	243,451
792558	GNMA	3.750	109,361	48,816
792663	GNMA	3.750	194,087	77,934
2021 B Total			\$ 49,021,978	\$ 35,756,923



2021C

Pool Number	Pool Type	Pass-Through	at Acquisition	Outstanding
QB9777	FHLMC	3.000 %	\$ 219,417	\$-
QC2003	FHLMC	2.500	255,656	238,443
QC3147	FHLMC	3.000	332,771	300,613
QC3150	FHLMC	2.500	252,600	235,858
QC3708	FHLMC	2.500	255,651	237,893
QC4975	FHLMC	3.000	551,110	286,449
QC5493	FHLMC	3.000	1,020,171	951,681
QC6525	FHLMC	3.000	793,119	742,483
BQ3571	FNMA	3.000	508,749	474,316
BT5376	FNMA	3.000	3,868,533	3,157,539
BT5377	FNMA	3.000	3,890,311	3,408,178
BT5378	FNMA	3.000	3,015,791	2,578,926
BT5384	FNMA	3.000	859,811	807,892
BT5811	FNMA	3.000	4,122,940	2,800,942
BT5812	FNMA	3.000	5,542,177	4,914,460
BT5814	FNMA	3.000	1,046,509	981,485
BT5852	FNMA	3.000	2,096,512	1,725,293
BT5854	FNMA	3.000	3,654,027	3,199,592
BT5855	FNMA	3.000	2,765,893	2,591,267
BT5856	FNMA	3.000	2,207,707	2,069,356
BT5859	FNMA	3.000	995,010	935,724
BX2479	GNMA II	3.000	911,149	513,313
CB2733	GNMA II	3.000	976,798	649,828
CB3108	GNMA II	2.750	736,723	464,440
CE3821	GNMA II	2.750	3,184,460	2,709,508
CE3823	GNMA II	3.000	692,857	510,468
CE3824	GNMA II	3.000	653,533	610,347
CE3825	GNMA II	3.000	1,865,306	861,977
CE3826	GNMA II	3.000	2,340,291	1,580,533
CE3827	GNMA II	3.000	3,963,578	3,486,233
CE3828	GNMA II	3.000	3,662,985	3,422,607
CE3829	GNMA II	3.000	4,554,456	3,685,203
2021 C Total			\$ 61,796,601	\$ 51,132,845



2021D

Pool Number	Pool Type	Pass-Through	at Acquisition	Outstanding
QC4977	FHLMC	3.000 %	\$ 245,472	\$ 231,711
QC8206	FHLMC	3.000	375,793	349,612
QC9235	FHLMC	3.000	471,770	445,530
BT5862	FNMA	3.000	723,753	678,875
BT5863	FNMA	3.000	399,159	375,953
BT8634	FNMA	3.000	1,237,835	1,162,655
BT8637	FNMA	3.000	1,510,270	1,423,592
BU1556	FNMA	3.000	5,058,817	4,008,785
BU1557	FNMA	3.000	5,958,133	5,118,686
BU1558	FNMA	3.000	2,432,704	2,006,851
CE3835	GNMA II	3.000	892,372	836,497
CE3836	GNMA II	3.000	784,970	738,479
CE3837	GNMA II	3.000	462,136	434,664
CI7656	GNMA II	3.000	3,639,127	3,064,237
CI7657	GNMA II	3.000	3,787,382	3,374,173
CI7658	GNMA II	3.000	4,049,618	3,233,231
CI7659	GNMA II	3.000	5,883,370	5,304,161
CI7660	GNMA II	3.000	4,966,783	4,171,772
CI7661	GNMA II	3.000	5,937,851	5,581,826
Subtotal			48,817,314	42,541,289



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	at	Acquisition	 Outstanding
QC7299	FHLMC	3.000 %	\$	500,911	\$ 471,953
QC9234	FHLMC	3.000		1,449,836	1,141,097
Subtotal				1,950,747	1,613,050
MBS Participati	on Interest (57	1.4529%)		1,003,716	829,961



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	a	t Acquisition	 Outstanding
BT0670	FNMA	3.000 %	\$	1,371,981	\$ 1,010,597
CB2414	GNMA II	3.000		472,593	\$ 441,801
Subtotal			\$	1,844,574	\$ 1,452,398
MBS Participat	tion Interest (5	1.4529%)		949,087	747,301
2021D Total			\$	50,770,117	\$ 44,118,551



2022A

Pool Number	Pool Type	Pass-Through	at Acquisition	Outstanding
QE6928	FHLMC	5.000 %	\$ 2,082,225	\$ 2,024,617
QE7868	FHLMC	5.000	2,081,971	2,023,880
QE7871	FHLMC	5.500	2,031,356	1,976,012
QE7873	FHLMC	5.500	650,209	632,562
BW5441	FNMA	5.500	3,776,093	3,280,133
BW6636	FNMA	5.500	8,989,620	8,170,410
BW6637	FNMA	6.000	1,160,941	1,127,260
BW6639	FNMA	5.500	1,277,138	1,241,198
BW6640	FNMA	6.000	2,863,554	2,123,519
BW6641	FNMA	6.000	902,618	879,284
CO8234	GNMA II	5.250	6,932,983	5,951,829
CO8235	GNMA II	5.375	619,128	595,648
CO8236	GNMA II	5.500	4,849,411	4,714,263
CO8237	GNMA II	5.500	4,297,492	3,968,506
CO8238	GNMA II	5.625	1,453,306	1,412,415
CO8239	GNMA II	5.750	2,759,880	2,511,966
CO8240	GNMA II	5.875	1,570,098	1,530,741
CO8241	GNMA II	6.000	1,763,084	1,378,524
2022A Total			\$ 50,061,107	\$ 45,542,767

Homeownerhsip Finance Bond Resolution Mortgage-Backed Securities Prepayment Report Information as of September 30, 2024

Contributed4.620%\$10,110,976\$194,717\$3,002\$7,915,164\$85,2012A3.474%50,000,732365,97050,73735,237,5061,096,2012B3.303%75,000,177345,305123,23748,974,6481,495,2013A2.926%75,000,700341,157111,88845,305,8391,733,	22450,469,872,62947,039,468,32762,636,309
2012A3.474%50,000,732365,97050,73735,237,5061,096,2012B3.303%75,000,177345,305123,23748,974,6481,495,	70036,334,206,22450,469,872,62947,039,468,32762,636,309
2012B 3.303% 75,000,177 345,305 123,237 48,974,648 1,495,	22450,469,872,62947,039,468,32762,636,309
	62947,039,468,32762,636,309
	,327 62,636,309
2013B 3.989% 97,924,910 920,729 99,980 60,658,982 1,977,	
2013C 2.862% 37,001,212 382,409 74,189 23,646,324 738,	,076 24,384,400
2014A 3.982% 38,526,927 18,949 61,968 31,446,467 474,	
2014BC 3.864% 32,531,332 337,351 55,800 24,411,417 276,	
2014D 3.807% 39,934,464 232,949 67,468 30,137,831 327,	
2015A 3.854% 60,013,153 839,670 93,716 40,454,673 843,	
2015B 3.629% 54,530,173 309,636 92,792 39,075,722 870,	
2015C 3.542% 40,225,585 486,169 48,115 28,795,692 1,217,	
2015D 3.513% 52,365,441 612,204 35,373 36,372,303 395,	
2016A 3.493% 97,273,565 1,319,088 192,872 64,791,478 1,127,	
2016B 3.528% 50,970,802 948,025 139,504 32,765,011 741,	
2016CD 3.207% 70,779,204 881,701 60,229 44,933,861 838,	
2016EF 3.216% 101,412,888 1,198,921 78,345 61,878,842 1,068,	
2016GH 3.099% 51,112,790 230,175 43,088 28,126,104 484,	
2017AB 3.146% 49,932,656 624,795 58,785 31,077,390 444,	
2017CD 3.330% 47,807,882 1,217,830 66,121 27,025,127 650,	
2017EF 3.624% 58,631,742 784,100 (76,463) 38,668,526 490,	
2017GH 3.608% 149,995,759 3,063,828 93,419 96,094,116 1,362,	
2017IJ 3.553% 115,397,382 966,082 81,079 70,040,819 899,	
2018AB 3.618% 76,494,989 1,351,019 272,978 46,193,290 1,157,	
2018CD 3.678% 50,544,097 650,505 53,502 30,221,315 650,	
2018EF 4.403% 100,330,208 2,187,450 32,189 69,501,540 818,	
2018GH 4.519% 63,567,193 921,677 51,961 41,522,722 478,	
2018IJ 4.554% 60,471,020 1,408,552 11,901 42,130,847 198,	
2019AB 4.642% 65,980,561 1,104,401 251,914 45,523,578 473,	
2019CD 4.500% 44,282,637 861,149 12,619 25,947,949 212,	
2019E 4.378% 45,949,045 827,747 11,939 31,303,297 131,	
2019F 4.305% 59,850,816 841,446 309,545 36,480,690 741,	
2019G 4.255% 90,294,925 3,061,757 8,696 48,439,383 520,	
2019H 3.978% 48,324,327 659,676 212,180 24,974,239 947,	
2020A 3.203% 43,964,432 1,331,132 123,022 14,803,121 869,	
2020BC 3.188% 55,979,048 1,065,588 42,802 18,625,815 1,080,	
2020D 3.223% 100,032,208 2,726,460 631,537 24,950,991 1,203,	
2020E 2.940% 40,067,035 1,257,638 169,611 6,739,927 1,223,	
2021A 2.824% 83,327,541 2,757,595 594,640 13,494,523 867,	
2021B 3.171% 49,021,978 1,878,466 294,695 8,581,222 789,	
2021C 2.978% 61,796,601 1,784,674 55,529 6,747,264 175,	
2021D 3.000% 50,768,061 1,607,933 221,579 3,494,250 265,	
2022A 5.518% 50,061,107 1,670,980 231,551 2,957,222 277,	
Total \$ 2,697,588,279 \$ 46,577,605 \$ 5,249,634 \$ 1,490,467,027 \$ 32,723,	

*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 September 30, 2024



Source of Funds

<u>Series</u>	Bond Call Date	Unexpended Proceeds	Excess Revenues	<u>Other</u>	<u>Total B</u>	onds Called	Maturity Date(s) of Bond(s) Called
2012A	7/1/2022	\$-	\$ 706,64	3 \$	- \$	706,643	2042
Total 2012A		-	706,64	3	-	706,643	
2012B	7/1/2022	\$-	\$ 670,52	28 \$	- \$	670,528	2042
Total 2012B		-	670,52	28	-	670,528	
2013A	7/1/2022	\$-	\$ 685,21	5 \$	- \$	685,215	2042
Total 2013A		-	685,21	5	-	685,215	
• · · · ·			^		•		

Grand Total	\$ - \$	2,062,386 \$	- \$	2,062,386



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

Principal Matured/										
CUSIP*	Maturity Date	Bond Type	Interest Rate		Original Amounts	Sinking Fund	Principal Redemptions		Principal Outstanding	Call Priority
60416QFT6	9/1/2042	Pass-Through	2.600	\$	50,000,000 \$	43,721,107	\$ 706,64	3 \$	5,572,250	NA
				\$	50,000,000 \$	43,721,107	\$ 706,64	3 \$	5,572,250	

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.



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

Non-AMT

				I	Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFU3	12/1/2042	Pass-Through	2.250	\$ 75,000,000 \$	62,198,197	\$ 670,528 \$	12,131,275	NA
				\$ 75,000,000 \$	62,198,197	\$ 670,528 \$	12,131,275	

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.



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

Non-AMT

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFV1	3/1/2043	Pass-Through	2.350	\$ 75,000,000 \$	59,687,819	\$ 685,215 \$	14,626,966	NA
				\$ 75,000,000 \$	59,687,819	\$ 685,215 \$	14,626,966	

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.



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

Taxable

						Principal Matured/			
_	CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
•	60416QFW9	9/1/2041	Pass-Through	2.700	\$ 85,148,519 \$	74,118,318	\$-\$	11,030,201	NA
					\$ 85,148,519 \$	74,118,318	\$-\$	11,030,201	

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.



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

Non-AMT

					Principal Matured/				
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Prin	cipal Redemptions	Principal Outstanding	Call Priority
60416QFX7	9/1/2043	Pass-Through	3.000	\$ 37,000,000 \$	30,155,2	55 \$	- \$	6,844,745	NA
				\$ 37,000,000 \$	30,155,2	55 \$	- \$	6,844,745	

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.



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

Non-AMT

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFY5	7/1/2044	Pass-Through	3.000	\$ 38,526,925 \$	35,346,550	\$-\$	3,180,375	NA
				\$ 38,526,925 \$	35,346,550	\$ - \$	3,180,375	

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

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



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

Non-AMT

					F	Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	0	Priginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QFZ2	9/1/2044	Pass-Through	2.950	\$	18,868,172 \$	16,241,468	\$-\$	2,626,704	NA
				\$	18,868,172 \$	16,241,468	\$-\$	2,626,704	

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.



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

Taxable

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGA6	9/1/2044	Pass-Through	3.250	\$ 13,663,159 \$	11,761,063	\$-\$	1,902,096	NA
				\$ 13,663,159 \$	11,761,063	\$-\$	1,902,096	

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.



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

Non-AMT

					1	Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	(Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGB4	11/1/2044	Pass-Through	2.875	\$	39,934,464 \$	34,459,362	\$-\$	5,475,102	NA
				\$	39,934,464 \$	34,459,362	\$-\$	5,475,102	

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.



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

Non-AMT

						Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	(Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGC2	2/1/2045	Pass-Through	2.800	\$	60,013,152 \$	48,040,667	\$-\$	11,972,485	NA
				\$	60,013,152 \$	48,040,667	\$ - \$	11,972,485	

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.



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

Non-AMT

					F	Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	C	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGD0	4/1/2045	Pass-Through	3.000	\$	54,530,172 \$	45,766,842	\$-\$	8,763,330	NA
				\$	54,530,172 \$	45,766,842	\$ - \$	8,763,330	

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.



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

Non-AMT

				I	Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGE8	6/1/2045	Pass-Through	3.050	\$ 40,225,586 \$	34,147,440	\$-\$	6,078,146	NA
				\$ 40,225,586 \$	34,147,440	\$ - \$	6,078,146	

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.



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

Non-AMT

					F	Principal Matured/				
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts		Sinking Fund	Principal Redemption	S	Principal Outstanding	Call Priority
60416QGF5	11/1/2045	Pass-Through	2.900	\$ 52,365,441	\$	42,334,117	\$	- \$	10,031,324	NA
				\$ 52,365,441	\$	42,334,117	\$	- \$	10,031,324	

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.



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

Non-AMT

					I	Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	0	Priginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGG3	2/1/2046	Pass-Through	2.950	\$	97,273,565 \$	76,234,412	\$-\$	21,039,153	NA
				\$	97,273,565 \$	76,234,412	\$-\$	21,039,153	

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.



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

Non-AMT

						Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	(Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGH1	4/1/2046	Pass-Through	2.700	\$	50,970,802 \$	38,879,499	\$-\$	12,091,303	NA
				\$	50,970,802 \$	38,879,499	\$ - \$	12,091,303	

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.



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

Non-AMT

		Principal Matured/										
CUSIP*	Maturity Date	Bond Type	Interest Rate		Original Amounts		Sinking Fund	Principal Redempti	ons	Principal Outstanding	Call Priority	
60416QGJ7	8/1/2046	Pass-Through	2.330	\$	35,389,598	\$	26,565,449	\$	- \$	8,824,149	NA	
				\$	35,389,598 \$	\$	26,565,449	\$	- \$	8,824,149		

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.



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

Taxable

					I	Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	0	Priginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGK4	8/1/2046	Pass-Through	2.730	\$	35,389,601 \$	26,624,943	\$-\$	8,764,658	NA
				\$	35,389,601 \$	26,624,943	\$-\$	8,764,658	

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.



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

Non-AMT

			Principal Matured/									
CUSIP*	Maturity Date	Bond Type	Interest Rate	(Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority			
60416QGM0	10/1/2046	Pass-Through	2.350	\$	35,494,509 \$	26,171,074	\$-\$	9,323,435	NA			
				\$	35,494,509 \$	26,171,074	\$ - \$	9,323,435				

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.



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

Taxable

		Principal Matured/										
CUSIP*	Maturity Date	Bond Type	Interest Rate	(Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority			
60416QGL2	10/1/2046	Pass-Through	2.680	\$	65,918,377 \$	47,738,498	\$-\$	18,179,879	NA			
				\$	65,918,377 \$	47,738,498	\$-\$	18,179,879				

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.



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

Non-AMT

					I	Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Or	iginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGN8	11/1/2046	Pass-Through	2.300	\$	20,445,117 \$	13,788,755	\$-\$	6,656,362	NA
				\$	20,445,117 \$	13,788,755	\$ - \$	6,656,362	

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 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.



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

Taxable

			Principal Matured/									
CUSIP*	Maturity Date	Bond Type	Interest Rate		Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority			
60416QGP3	11/1/2046	Pass-Through	2.650	\$	30,667,674 \$	20,631,339	\$-\$	10,036,335	NA			
				\$	30,667,674 \$	20,631,339	\$-\$	10,036,335				

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.



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

Non-AMT

						Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	C	Driginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGQ1	3/1/2047	Pass-Through	2.930	\$	24,966,329 \$	18,585,070	\$-\$	6,381,259	NA
				\$	24,966,329 \$	18,585,070	\$-\$	6,381,259	

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.



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

					I	Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts		Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGR9	3/1/2047	Pass-Through	3.250	\$ 24,966,327	\$	17,967,602	\$-\$	6,998,725	NA
				\$ 24,966,327	\$	17,967,602	\$-\$	6,998,725	

Taxable

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.



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

Non-AMT

						Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	C	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGS7	4/1/2047	Pass-Through	3.080	\$	23,903,940 \$	16,278,455	\$-\$	7,625,485	NA
				\$	23,903,940 \$	16,278,455	\$-\$	7,625,485	

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.



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

Taxable

	Principal Matured/									
CUSIP*	Maturity Date	Bond Type	Interest Rate		Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority	
60416QGT5	4/1/2047	Pass-Through	3.430	\$	23,903,941 \$	16,343,492	\$-\$	7,560,449	NA	
				\$	23,903,941 \$	16,343,492	\$ - \$	7,560,449		

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.



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

Non-AMT

			Principal Matured/								
CUSIP*	Maturity Date	Bond Type	Interest Rate	(Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority		
60416QGU2	6/1/2047	Pass-Through	2.850	\$	39,283,268 \$	29,545,793	\$-\$	9,737,475	NA		
				\$	39,283,268 \$	29,545,793	\$ - \$	9,737,475			

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.



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

Taxable

		Principal Matured/									
CUSIP*	Maturity Date	Bond Type	Interest Rate		Original Amounts	Sinking Fund	Principal R	edemptions	Principal Outstanding	Call Priority	
60416QGV0	6/1/2047	Pass-Through	3.200	\$	19,348,474 \$	14,479,993	\$	- \$	4,868,481	NA	
				\$	19,348,474 \$	14,479,993	\$	- \$	4,868,481		

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.



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

Non-AMT

	Maturity Data	Den d Terrer	laterest Dete		Principal Matured/	Driverine I De de seu tierre		
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGW8	10/1/2047	Pass-Through	2.650	\$ 84,997,946 \$	62,091,306	\$-\$	22,906,640	NA
				\$ 84,997,946 \$	62,091,306	\$ - \$	22,906,640	

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.



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

Taxable

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGX6	10/1/2047	Pass-Through	3.000	\$ 64,997,812 \$	47,481,136	\$-\$	17,516,676	NA
				\$ 64,997,812 \$	47,481,136	\$-\$	17,516,676	

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.



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

Non-AMT

					Ĩ	Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	C	Driginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGY4	12/1/2047	Pass-Through	2.800	\$	69,238,429 \$	48,270,223	\$-\$	20,968,206	NA
				\$	69,238,429 \$	48,270,223	\$ - \$	20,968,206	

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 J 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.



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

Taxable

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QGZ1	12/1/2047	Pass-Through	3.100	\$ 46,158,952 \$	32,194,358	\$-\$	13,964,594	NA
				\$ 46,158,952 \$	32,194,358	\$ - \$	13,964,594	

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 J 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.



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

Non-AMT

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHA5	3/1/2048	Pass-Through	3.300	\$ 38,247,496 \$	26,914,183	\$-\$	11,333,313	NA
				\$ 38,247,496 \$	26,914,183	\$ - \$	11,333,313	

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.



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

Taxable

					F	Principal Matured/				
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts		Sinking Fund	Princ	cipal Redemptions	Principal Outstanding	Call Priority
60416QHB3	3/1/2048	Pass-Through	3.650	\$ 38,247,494	\$	26,087,635	\$	- \$	12,159,859	NA
				\$ 38,247,494	\$	26,087,635	\$	- \$	12,159,859	

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.



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

Non-AMT

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHC1	5/1/2048	Pass-Through	3.300	\$ 30,326,457 \$	20,736,203	\$-\$	9,590,254	NA
				\$ 30,326,457 \$	20,736,203	\$ - \$	9,590,254	

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.



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

Taxable

						Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	(Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHD9	5/1/2048	Pass-Through	3.650	\$	20,217,638 \$	13,778,946	\$-\$	6,438,692	NA
				\$	20,217,638 \$	13,778,946	\$ - \$	6,438,692	

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.



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

Non-AMT

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHE7	9/1/2048	Pass-Through	3.450	\$ 47,757,180 \$	36,042,101	\$-\$	11,715,079	NA
				\$ 47,757,180 \$	36,042,101	\$-\$	11,715,079	

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.



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

Taxable

					F	Principal Matured/				
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts		Sinking Fund	Princ	cipal Redemptions	Principal Outstanding	Call Priority
60416QHF4	9/1/2048	Pass-Through	3.800	\$ 52,573,028	\$	39,594,050	\$	- \$	12,978,978	NA
				\$ 52,573,028	\$	39,594,050	\$	- \$	12,978,978	

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.



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

Non-AMT

						Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	C	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHG2	11/1/2048	Pass-Through	3.750	\$	31,783,596 \$	22,781,191	\$-\$	9,002,405	NA
				\$	31,783,596 \$	22,781,191	\$ - \$	9,002,405	

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.



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

Taxable

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHH0	11/1/2048	Pass-Through	4.100	\$ 31,783,596 \$	22,707,051	\$-	\$ 9,076,545	NA
				\$ 31,783,596 \$	22,707,051	\$-	\$ 9,076,545	

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.



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

Non-AMT

					I	Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	C	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHJ6	1/1/2049	Pass-Through	3.600	\$	22,971,005 \$	17,174,630	\$-\$	5,796,375	NA
				\$	22,971,005 \$	17,174,630	\$ - \$	5,796,375	

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.



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

Taxable

					Principal Mature	ed/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund		Principal Redemptions	Principal Outstanding	Call Priority
60416QHK3	1/1/2049	Pass-Through	4.000	\$ 37,500,014 \$	28,03	7,470	\$-\$	9,462,544	NA
				\$ 37,500,014 \$	28,03	7,470	\$-\$	9,462,544	

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.



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

Non-AMT

					I	Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	0	riginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHL1	3/1/2049	Pass-Through	3.450	\$	35,629,502 \$	26,503,720	\$-\$	9,125,782	NA
				\$	35,629,502 \$	26,503,720	\$ - \$	9,125,782	

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.



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

Taxable

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHM9	3/1/2049	Pass-Through	3.800	\$ 30,351,057 \$	22,577,243	\$-\$	7,773,814	NA
				\$ 30,351,057 \$	22,577,243	\$-\$	7,773,814	

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.



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

Non-AMT

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHN7	6/1/2049	Pass-Through	3.150	\$ 13,727,617 \$	8,840,404	\$-\$	4,887,213	NA
				\$ 13,727,617 \$	8,840,404	\$ - \$	4,887,213	

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.



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

Taxable

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHP2	6/1/2049	Pass-Through	3.550	\$ 30,555,019 \$	19,677,028	\$-\$	10,877,991	NA
				\$ 30,555,019 \$	19,677,028	\$ - \$	10,877,991	

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.



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

Taxable

					Principal Matured/				
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Re	demptions	Principal Outstanding	Call Priority
60416QHQ0	7/1/2049	Pass-Through	3.250	\$ 45,949,045 \$	33,410,961	\$	- \$	12,538,084	NA
				\$ 45,949,045 \$	33,410,961	\$	- \$	12,538,084	

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.



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

Taxable

						Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	0	original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHR8	8/1/2049	Pass-Through	3.230	\$	59,850,816 \$	40,103,944	\$-\$	19,746,872	NA
				\$	59,850,816 \$	40,103,944	\$-\$	19,746,872	

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.



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

Taxable

						Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	0	original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHS6	12/1/2049	Pass-Through	3.020	\$	90,294,924 \$	53,613,732	\$-\$	36,681,192	NA
				\$	90,294,924 \$	53,613,732	\$-\$	36,681,192	

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.



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

Non-AMT

						Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	C	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHT4	1/1/2050	Pass-Through	2.470	\$	48,324,326 \$	30,483,411	\$-\$	17,840,915	NA
				\$	48,324,326 \$	30,483,411	\$-\$	17,840,915	

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.



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

Taxable

			Principal Matured/									
CUSIP*	Maturity Date	Bond Type	Interest Rate		Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority			
60416QHU1	4/1/2050	Pass-Through	2.500	\$	43,964,432 \$	18,299,683	\$-\$	25,664,749	NA			
				\$	43,964,432 \$	18,299,683	\$-\$	25,664,749				

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.



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

Non-AMT

						Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	(Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHW7	6/1/2050	Pass-Through	2.350	\$	18,000,062 \$	7,472,464	\$-\$	10,527,598	NA
				\$	18,000,062 \$	7,472,464	\$ - \$	10,527,598	

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.



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

Taxable

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHX5	6/1/2050	Pass-Through	2.450	\$ 37,978,984 \$	15,708,053	\$-\$	22,270,932	NA
				\$ 37,978,984 \$	15,708,053	\$ - \$	22,270,932	

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.



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

Taxable

					Prin	cipal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Si	inking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHY3	9/1/2050	Pass-Through	1.920	\$ 100,000,000 \$	\$	32,274,840	\$-\$	67,725,160	NA
				\$ 100,000,000 \$	\$	32,274,840	\$-\$	67,725,160	

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.



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

Taxable

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QHZ0	12/1/2050	Pass-Through	1.680	\$ 40,067,034 \$	10,585,384	\$-\$	29,481,650	NA
				\$ 40,067,034 \$	10,585,384	\$-\$	29,481,650	

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.



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

Taxable

					F	Principal Matured/				
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts		Sinking Fund	Principal Red	emptions	Principal Outstanding	Call Priority
60416QJA3	2/1/2051	Pass-Through	1.580	\$ 83,327,541	\$	20,017,168	\$	- \$	63,310,373	NA
				\$ 83,327,541	\$	20,017,168	\$	- \$	63,310,373	

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.



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

Taxable

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QJB1	6/1/2051	Pass-Through	1.930	\$ 49,021,977 \$	13,138,033	\$-\$	35,883,944	NA
				\$ 49,021,977 \$	13,138,033	\$-\$	35,883,944	

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.



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

Taxable

					Principal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QJC9	9/1/2051	Pass-Through	2.050	\$ 61,764,185 \$	10,264,380	\$-	\$ 51,499,805	NA
				\$ 61,764,185 \$	10,264,380	\$ -	\$ 51,499,805	

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.



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

Non-AMT

					Princ	cipal Matured/			
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sir	nking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416QJD7	12/1/2051	Pass-Through	2.050	\$ 50,768,060 \$	\$	6,564,170	\$-	\$ 44,203,890	NA
				\$ 50,768,060 \$	\$	6,564,170	\$-	\$ 44,203,890	

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.



Homeownership Finance Bonds, 2022 Series A Mortgage-Backed Securities Pass-Through Program

Taxable

					P	Principal Matured/				
CUSIP*	Maturity Date	Bond Type	Interest Rate	Original Amounts		Sinking Fund	Principal Redempti	ons	Principal Outstanding	Call Priority
60416QJE5	10/1/2052	Pass-Through	4.450	\$ 50,000,000	\$	4,212,815	\$	- \$	45,787,185	NA
				\$ 50,000,000 \$	\$	4,212,815	\$	- \$	45,787,185	

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.

HFE	3 2012A	HFB 20)12B	HFB 20	13A	HFB 2	013C	HFB 2	014A
Date	Percent	Date	Percent	Date	Percent	Date	Percent	Date	Percent
09/30/2024	100.00%	09/30/2024	100.00%	09/30/2024	100.00%	09/30/2024	100.00%	09/30/2024	100.00%
HFB	2014BC ^a	HFB 20	014D	HFB 20	115A	HFB 2	015B	HFB 2	015C
Date	Percent	Date	Percent	Date	Percent	Date	Percent	Date	Percent
09/30/2024	58.00%	09/30/2024 10/28/2024	0.00% 100.00%	09/30/2024 01/26/2025	0.00% 100.00%	09/30/2024 03/24/2025	0.00% 100.00%	09/30/2024 05/25/2025	0.00% 100.00%
	2015D	HFB 20	0164	HFB 20	168	HFB 20	DIEC ^b	HFB 2	016E ^c
Date	Percent	Date	Percent	Date	Percent	Date	Percent	Date	Percent
Date			0.00%				87.05%		59.84%
0/20/2024				09/30/2024	0.00%	09/30/2024	0/00%	09/30/2024	59 84%
09/30/2024	0.00% 100.00%	09/30/2024 01/25/2026	100.00%	03/22/2026	100.00%	07/01/2025	100.00%	07/01/2025	66.48%

^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	3 2016G ^d	HFB 20	17A ^e	HFB 20	17C ^f	HFB 20)17E ^g	HFB :	2017G ^h
Date	Percent	Date	Percent	Date	Percent	Date	Percent	Date	Percent
09/30/2024	64.70%	09/30/2024	60.26%	09/30/2024	46.05%	09/30/2024	37.11%	09/30/2024	30.28%
01/01/2025	77.80%	01/01/2025	70.71%	01/01/2025	56.50%	01/01/2025	40.63%	01/01/2025	36.52%
07/01/2025	84.65%	07/01/2025	74.26%	07/01/2025	58.22%	07/01/2025	47.40%	07/01/2025	38.95%
01/01/2026	99.74%	01/01/2026	83.57%	01/01/2026	74.18%	01/01/2026	52.76%	01/01/2026	46.10%
07/01/2026	100.00%	01/01/2027	100.00%	01/01/2027	100.00%	01/01/2027	100.00%	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.



HF	B 2017l ⁱ		HFB 20)18A ^j	HF
Date	Percent		Date	Percent	Date
09/30/2024	27.10%		09/30/2024	24.08%	09/30/20
01/01/2025	34.17%		01/01/2025	34.08%	01/01/20
07/01/2025	39.72%		07/01/2025	34.82%	07/01/20
01/01/2026	46.84%		01/01/2026	44.34%	01/01/20
07/01/2027	100.00%		07/01/2027	45.97%	07/01/20
		-	02/01/2028	100.00%	04/25/20

HFB 20 [°]	18C ^k
Date	Percent
09/30/2024	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 20	018E ^l
Date	Percent
09/30/2024	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 2	2018G ^m
Date	Percent
09/30/2024	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.

¹ 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.

HFE	3 2018l ⁿ	HFB 20	19A°		HFB 20 [°]	19C ^p		HFB 2	019H	HFB	2020B ^q
Date	Percent	Date	Percent	ſ	Date	Percent	1	Date	Percent	Date	Percent
09/30/2024	19.75%	09/30/2024	23.48%		09/30/2024	41.97%		09/30/2024	96.00%	09/30/2024	45.71%
01/01/2025	23.78%	01/01/2025	30.77%		01/01/2025	57.77%		01/01/2025	96.41%	01/01/2025	55.09%
07/01/2025	26.78%	07/01/2025	32.83%		07/01/2025	64.42%		07/01/2025	96.59%	07/01/2025	65.23%
01/01/2026	31.25%	01/01/2026	43.84%		01/01/2026	77.49%		01/01/2026	97.01%	01/01/2026	80.83%
07/01/2026	33.12%	07/01/2026	46.22%		07/01/2026	81.03%		07/01/2026	97.11%	07/01/2026	84.33%
07/01/2027	37.13%	07/01/2027	52.56%		07/01/2027	91.74%		07/01/2027	98.48%	07/01/2027	94.18%
07/01/2028	37.66%	07/01/2028	53.25%		07/01/2028	93.49%		07/01/2028	99.98%	07/01/2028	99.99%
12/27/2028	100.00%	02/21/2029	100.00%		05/28/2029	100.00%		12/23/2029	100.00%	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							
09/30/2024	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%							



		mormation as of September 30, 2024					
Series	Fund	Investment Type	Maturity Date	Interest Rate	Par		
None	Revenue	Government Money Market Fund	Daily	4.83914 % \$	3,118,801		
None	Revenue	Fed Home Loan Mtg Corp Pool #QF6094	12/1/2052	6.50000	914,446		
None	Revenue	Fed Natl Mtg Assn Pool #BX5533	1/1/2053	6.50000	1,471,171		
None	Revenue	Fed Natl Mtg Assn Pool #BX5534	12/1/2052	7.00000	1,103,875		
2012A	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	12,073		
2012A	Redemption	Government Money Market Fund	Daily	4.83914	96,394		
2012A	Revenue	Government Money Market Fund	Daily	4.83914	104,440		
2012B	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	22,746		
2012B	Redemption	Government Money Market Fund	Daily	4.83914	174,846		
2012B	Revenue	Government Money Market Fund	Daily	4.83914	136,241		
2013A	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	28,644		
2013A	Redemption	Government Money Market Fund	Daily	4.83914	69,512		
2013A	Revenue	Government Money Market Fund	Daily	4.83914	138,043		
2013B	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	24,818		
2013B	Redemption	Government Money Market Fund	Daily	4.83914	131,473		
2013B	Revenue	Government Money Market Fund	Daily	4.83914	5,723,530		
2013C	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	17,112		
2013C	Redemption	Government Money Market Fund	Daily	4.83914	33,359		
2013C	Revenue	Government Money Market Fund	Daily	4.83914	378,808		
2014A	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	7,951		
2014A	Excess Carryover	Government Money Market Fund	Daily	4.83914	579,176		
2014A	Redemption	Government Money Market Fund	Daily	4.83914	12,758		
2014A	Revenue	Government Money Market Fund	Daily	4.83914	70,028		
2014BC	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	11,609		
2014BC	Excess Carryover	Government Money Market Fund	Daily	4.83914	61,093		
2014BC	Redemption	Government Money Market Fund	Daily	4.83914	117,753		
2014BC	Revenue	Government Money Market Fund	Daily	4.83914	218,872		
2014D	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	13,117		
2014D	Excess Carryover	Government Money Market Fund	Daily	4.83914	544,540		
2014D	Redemption	Government Money Market Fund	Daily	4.83914	17,722		
2014D	Revenue	Government Money Market Fund	Daily	4.83914	92,808		
2015A	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	27,936		
2015A	Excess Carryover	Government Money Market Fund	Daily	4.83914	1,238,212		
2015A	Redemption	Government Money Market Fund	Daily	4.83914	147,084		
2015A	Revenue	Government Money Market Fund	Daily	4.83914	218,605		
2015B	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	21,908		
2015B	Excess Carryover	Government Money Market Fund	Daily	4.83914	266,896		
2015B	Redemption	Government Money Market Fund	Daily	4.83914	29,437		
2015B	Revenue	Government Money Market Fund	Daily	4.83914	162,863		
2015C	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	15,449		
2015C	Excess Carryover	Government Money Market Fund	Daily	4.83914	199,415		
2015C	Redemption	Government Money Market Fund	Daily	4.83914	19,763		
2015C	Revenue	Government Money Market Fund	Daily	4.83914	106,970		
2015D	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	24,242		
2015D	Excess Carryover	Government Money Market Fund	Daily	4.83914	352,591		
2015D	Redemption	Government Money Market Fund	Daily	4.83914	28,723		
20100							



Series	Fund	Investment Type	Maturity Date	Interest Rate	Par
2016A	Bond Fund Interest	Government Money Market Fund	Daily	4.83914 % \$	51,721
2016A	Excess Carryover	Government Money Market Fund	Daily	4.83914	226,066
2016A	Redemption	Government Money Market Fund	Daily	4.83914	199,584
2016A	Revenue	Government Money Market Fund	Daily	4.83914	642,098
2016B	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	27,205
2016B	Excess Carryover	Government Money Market Fund	Daily	4.83914	600,014
2016B	Redemption	Government Money Market Fund	Daily	4.83914	234,129
2016B	Revenue	Government Money Market Fund	Daily	4.83914	233,711
2016CD	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	37,073
2016CD	Excess Carryover	Government Money Market Fund	Daily	4.83914	36,894
2016CD	Redemption	Government Money Market Fund	Daily	4.83914	221,815
2016CD	Revenue	Government Money Market Fund	Daily	4.83914	573,488
2016EF	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	58,860
2016EF	Excess Carryover	Government Money Market Fund	Daily	4.83914	141,583
2016EF	Redemption	Government Money Market Fund	Daily	4.83914	80,819
2016EF	Revenue	Government Money Market Fund	Daily	4.83914	1,375,683
2016GH	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	34,922
2016GH	Excess Carryover	Government Money Market Fund	Daily	4.83914	429,844
2016GH	Redemption	Government Money Market Fund	Daily	4.83914	46,019
2016GH	Revenue	Government Money Market Fund	Daily	4.83914	183,937
2017AB	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	34,536
2017AB	Excess Carryover	Government Money Market Fund	Daily	4.83914	59,741
2017AB	Redemption	Government Money Market Fund	Daily	4.83914	37,169
2017AB	Revenue	Government Money Market Fund	Daily	4.83914	431,477
2017CD	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	41,182
2017CD	Excess Carryover	Government Money Market Fund	Daily	4.83914	807
2017CD	Redemption	Government Money Market Fund	Daily	4.83914	148,119
2017CD	Revenue	Government Money Market Fund	Daily	4.83914	290,438
2017EF	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	36,109
2017EF	Excess Carryover	Government Money Market Fund	Daily	4.83914	402,744
2017EF	Redemption	Government Money Market Fund	Daily	4.83914	239,148
2017EF	Revenue	Government Money Market Fund	Daily	4.83914	337,059
2017GH	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	94,377
2017GH	Redemption	Government Money Market Fund	Daily	4.83914	579,293
2017GH	Revenue	Government Money Market Fund	Daily	4.83914	1,129,540
2017IJ	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	85,001
2017IJ	Redemption	Government Money Market Fund	Daily	4.83914	224,239
2017IJ	Revenue	Government Money Market Fund	Daily	4.83914	353,607
2018AB	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	68,153
2018AB	Redemption	Government Money Market Fund	Daily	4.83914	529,880
2018AB	Revenue	Government Money Market Fund	Daily	4.83914	175,411
2018CD	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	45,958
2018CD	Redemption	Government Money Market Fund	Daily	4.83914	218,023
2018CD	Revenue	Government Money Market Fund	Daily	4.83914	66,665
2018EF	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	74,781
2018EF	Redemption	Government Money Market Fund	Daily	4.83914	316,959
			Duny	1.00017	0.0,000



Series	Fund	Investment Type	As of September 30, 2 Maturity Date	Interest Rate	Par
Jenes	i una	investment Type	Waturity Date	Interest Nate	Fai
2018GH	Bond Fund Interest	Government Money Market Fund	Daily	4.83914 % \$	59,144
2018GH	Redemption	Government Money Market Fund	Daily	4.83914	197,523
2018GH	Revenue	Government Money Market Fund	Daily	4.83914	125,344
2018IJ	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	48,931
2018IJ	Redemption	Government Money Market Fund	Daily	4.83914	169,884
2018IJ	Revenue	Government Money Market Fund	Daily	4.83914	134,687
2019AB	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	50,854
2019AB	Excess Carryover	Government Money Market Fund	Daily	4.83914	206,692
2019AB	Redemption	Government Money Market Fund	Daily	4.83914	189,457
2019AB	Revenue	Government Money Market Fund	Daily	4.83914	578,949
2019CD	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	45,010
2019CD	Excess Carryover	Government Money Market Fund	Daily	4.83914	94,454
2019CD	Redemption	Government Money Market Fund	Daily	4.83914	29,166
2019CD	Revenue	Government Money Market Fund	Daily	4.83914	544,957
2019E	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	33,957
2019E	Redemption	Government Money Market Fund	Daily	4.83914	228,053
2019E	Revenue	Government Money Market Fund	Daily	4.83914	727,598
2019F	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	53,152
2019F	Redemption	Government Money Market Fund	Daily	4.83914	231,758
2019F	Revenue	Government Money Market Fund	Daily	4.83914	846,016
2019G	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	92,314
2019G	Redemption	Government Money Market Fund	Daily	4.83914	256,131
2019G	Revenue	Government Money Market Fund	Daily	4.83914	1,860,362
2019H	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	36,723
2019H	Redemption	Government Money Market Fund	Daily	4.83914	138,257
2019H	Revenue	Government Money Market Fund	Daily	4.83914	790,582
2020A	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	53,468
2020A	Redemption	Government Money Market Fund	Daily	4.83914	418,289
2020A	Revenue	Government Money Market Fund	Daily	4.83914	77,638
2020BC	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	66,086
2020BC	Excess Carryover	Government Money Market Fund	Daily	4.83914	66,991
2020BC	Redemption	Government Money Market Fund	Daily	4.83914	259,191
2020BC	Revenue	Government Money Market Fund	Daily	4.83914	600,501
2020D	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	108,360
2020D	Redemption	Government Money Market Fund	Daily	4.83914	831,283
2020D	Revenue	Government Money Market Fund	Daily	4.83914	2,396,831
2020E	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	41,274
2020E	Redemption	Government Money Market Fund	Daily	4.83914	236,214
2020E	Revenue	Government Money Market Fund	Daily	4.83914	914,825
2021A	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	83,359
2021A	Cost of Issuance	Government Money Market Fund	Daily	4.83914	11,052
2021A	Redemption	Government Money Market Fund	Daily	4.83914	132,110
2021A	Revenue	Government Money Market Fund	Daily	4.83914	1,735,105
2021A 2021B	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	57,713
2021B 2021B	Cost of Issuance	Government Money Market Fund	Daily	4.83914	9,099
2021B 2021B	Redemption	Government Money Market Fund	Daily	4.83914	127,351
	•	•	-		890,079
2021B 2021B	Redemption Revenue	Government Money Market Fund Government Money Market Fund	Daily Daily	4.83914 4.83914	



Series	Fund	Investment Type	Maturity Date	Interest Rate	Par
2021C	Bond Fund Interest	Government Money Market Fund	Daily	4.83914 % \$	87,979
2021C	Cost of Issuance	Government Money Market Fund	Daily	4.83914	11,988
2021C	Redemption	Government Money Market Fund	Daily	4.83914	399,410
2021C	Revenue	Government Money Market Fund	Daily	4.83914	577,768
2021D	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	75,515
2021D	Cost of Issuance	Government Money Market Fund	Daily	4.83914	11,740
2021D	Redemption	Government Money Market Fund	Daily	4.83914	85,397
2021D	Revenue	Government Money Market Fund	Daily	4.83914	612,438
2022A	Bond Fund Interest	Government Money Market Fund	Daily	4.83914	169,794
2022A	Cost of Issuance	Government Money Market Fund	Daily	4.83914	19,078
2022A	Redemption	Government Money Market Fund	Daily	4.83914	305,564
2022A	Revenue	Government Money Market Fund	Daily	4.83914	490,057
		- -		\$	50,494,672