

### **Residential Housing Finance Bond Resolution**

Quarterly Disclosure Report Information as of June 30, 2025 Published August 15, 2025

#### TRUSTEE:

Computershare
1505 Energy Park Drive
St. Paul, MN 55108
Contact: Mai Nguyen, Vice President
(612) 448-7784
FAX: (410) 423-1322
E-Mail: Mai.Nguyen@computershare.com

### **AGENCY:**

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

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#### THIS IS NOT AN OFFERING DOCUMENT.

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



#### Residential Housing Finance Bond Resolution Overview Information as of June 30, 2025

The Residential Housing Finance Bond Resolution was adopted on August 24, 1995 by the amendment and restatement of the State Assisted Home Improvement Bond Resolution and has since been amended and supplemented from time to time. Pursuant to the Bond Resolution, the Agency issues its Residential Housing Finance Bonds and has established bond funds relating to the Bonds. The Agency also established under the Bond Resolution, the Endowment Fund (including the three subfunds therein entitled the Home Improvement Endowment Fund, the Homeownership Endowment Fund and the Multifamily Housing Endowment Fund) and the Alternative Loan Fund. Pursuant to an amendment to the Bond Resolution, the Endowment Fund (and its three subfunds) was closed effective July 1, 2007, and all funds and assets therein were transferred to the Alternative Loan Fund.

The Alternative Loan Fund is not pledged to the payment of the Residential Housing Finance Bonds. Rather, any funds that may be on deposit therein are generally available to pay any debt obligations of the Agency. This disclosure report includes information only about the Residential Housing Finance Bonds. It does not include information about the Alternative Loan Fund.

For further information please refer to the audited financial statements of the Agency for the fiscal year ended June 30, 2024. You can retrieve a copy from Minnesota Housing's website at <a href="https://www.mnhousing.gov">www.mnhousing.gov</a> or contact the Agency to request a copy.

The Agency originally purchased "whole loans" (i.e., the Agency directly purchased single family mortgage loans from lenders) and financed such purchases with proceeds of Bonds. In 2009, the Agency changed its program to acquire 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 acquiring mortgage loans. The Agency has entered into a Servicing Agreement, dated as of October 15, 2013, with U.S. Bank, National Association as servicer (the Servicer), for an indefinite term (subject to termination rights). Pursuant to the servicing agreement, the Servicer is to acquire single family mortgage loans meeting Program requirements and pool such loans into Program Securities to be purchased by the Trustee on behalf of the Agency.

In 2009 the Agency adopted another bond resolution (the Homeownership Finance Bond Resolution) under which the Agency financed single family mortgage loans through the acquisition of mortgage-backed securities, initially under the New Issue Bond Program offered by the United States Department of the Treasury, Fannie Mae and Freddie Mac. As of July 1, 2021, all bonds issued under that program have been redeemed. Since 2012 the Agency has issued bonds under both the Bond Resolution and the Homeownership Finance Bond Resolution.



### **MORTGAGE LOANS BY AMOUNT**

Funding Source	Loans Purchased	L	ess Scheduled Payments		Less epayments and Curtailments	Tr RI	Less Loans ransferred to EO, FHA/VA ssigned, PMI Claims	Loa	ans Outstanding	Weighted Average Mortgage Rate (based on Loans Outstanding)
Retired	\$ 1,665,759,197	\$	265,443,751	\$	955,636,194	\$	431,077,540	\$	13,601,712	5.35 %
07M	51,601,162		2,366,809	•	33,463,632		12,967,213		2,803,508	4.81
07M-40 Year	13,786,495		945,853		5,852,188		5,578,723		1,409,731	4.16
13ABC	42,482,583		10,994,929		22,539,194		3,629,462		5,318,998	4.76
14B	15,978,942		6,782,066		6,703,463		479,857		2,013,556	5.49
14CDE	147,424,535		27,027,784		84,833,975		8,743,514		26,819,262	4.78
15ABCD	52,474,015		6,943,696		33,086,028		3,966,358		8,477,933	4.94
15ABCD-40 Year	3,064,439		211,739		1,642,773		356,538		853,389	4.83
15EFG	80,106,833		13,148,459		46,192,027		4,685,444		16,080,903	5.13
15EFG-40 year	15,680,365		1,031,483		9,451,901		2,241,760		2,955,221	4.33
16ABC	59,751,015		7,280,362		37,205,482		4,549,436		10,715,735	4.82
16ABC-40 Year	22,027,528		1,507,262		14,108,124		1,957,323		4,454,819	4.39
16DEF	27,242,103		4,819,932		16,275,740		1,362,508		4,783,923	4.92
16DEF-40 Year	8,084,772		632,538		4,942,859		409,518		2,099,857	4.16
17ABC	45,579,077		6,138,861		25,252,316		2,041,446		12,146,454	5.28
17ABC-40 Year	12,928,653		956,296		6,888,943		478,396		4,605,018	5.03
17DEF	20,736,955		2,747,358		11,478,847		913,669		5,597,081	5.21
17DEF-40 Year	5,841,813		527,843		3,111,162		-		2,202,808	5.13
18ABCD	19,253,174		4,841,633		8,152,618		212,236		6,046,687	4.86
19ABCD	31,227,433		6,213,898		12,386,557		661,873		11,965,105	5.24
Total	\$ 2,341,031,089	\$	370,562,553	\$	1,339,204,023	\$	486,312,813	\$	144,951,700	4.9762 %



#### **MORTGAGE LOANS BY NUMBER**

			Less Number	
			of Loans	
			Transferred to	
	Number of	Number of	REO,FHA/VA	Number of
	Loans	Loans	Assigned,	Loans
Funding Source	Purchased	Paid Off	PMI Claims	Outstanding
Retired	15,953.7	11,813.4	3,682.8	457.5
07M	435.3	288.2	104.0	43.1
07M-40 Year	87.6	41.8	35.2	10.6
13ABC	641.0	476.5	53.5	111.0
14B	419.0	328.0	9.0	82.0
14CDE	1,554.0	1,023.5	96.0	434.5
15ABCD	538.0	371.5	43.5	123.0
15ABCD-40 Year	20.0	12.0	2.0	6.0
15EFG	886.0	562.5	51.0	272.5
15EFG-40 year	105.0	68.0	15.0	22.0
16ABC	567.0	364.5	44.5	158.0
16ABC-40 Year	151.0	102.0	13.0	36.0
16DEF	392.3	270.0	17.9	104.4
16DEF-40 Year	55.6	36.6	3.6	15.4
17ABC	518.0	296.0	22.5	199.5
17ABC-40 Yr	102.0	53.0	4.0	45.0
17DEF	226.0	134.0	11.0	81.0
17DEF-40 Yr	48.0	26.0	-	22.0
18ABCD	307.5	146.0	6.0	155.5
19ABCD	556.0	254.5	11.0	290.5
Total	23,563.0	16,668.0	4,225.5	2,669.5

If the number of properties allocated to a series of Bonds in the table is expressed in an increment of 0.5, the allocation reflects the fact that proceeds of Bonds of the series were used, with an equal amount of funds from another source (which may be another series of Bonds) to purchase the mortgage loan that financed the property. In such cases, while principal repayments and prepayments are allocated equally to each funding source, interest payments on the mortgage loan are not allocated pro rata. However, mortgage loans that were originated with 07LM Bonds were funded with proceeds of 07L (and series of Bonds that refunded 07L) and 07M in the fractions of 0.6 and 0.4, respectively. Currently, allocation of repayments and prepayments to each funding source may be expressed in multiples of 0.1.



### **DPL MORTGAGE LOANS\* BY AMOUNT**

Funding Source	Loans Purchased		Less Payments and Curtailments			Less Loans Written off	Loans Outstanding
21AB	\$	5,952,445	\$	(732,100)	\$	(51,700)	\$ 5,168,645
21CD	\$	7,143,066	\$	(539,966)	\$	(22,470)	\$ 6,580,630
21EF	\$	7,139,234	\$	(412,900)	\$	(84,725)	\$ 6,641,609
24FGHI	\$	6,001,213	\$	(17,031)		, ,	\$ 5,984,182
24LMN	\$	11,250,424	\$	(100,172)			\$ 11,150,252
240PQ	\$	11,250,664	\$	(67,950)			\$ 11,182,714
24TUVW	\$	12,503,022	\$	(48,400)			\$ 12,454,622
Total	\$	61,240,068	\$	(1,918,519)	\$	(158,895)	\$ 59,162,654

<sup>\*</sup>DPL mortgage loans are second lien down payment assistance loans that have a 0% interest rate and are payable when the associated first mortgage loan matures or is prepaid.



### **DPL MORTGAGE LOANS\* BY NUMBER**

Funding Source	Number of Loans Purchased	Number of Loans Paid Off	Less Number of Loans Writen off	Number of Loans Outstanding
21AB	595	(73)	(5)	517
21CD	606	(49)	(2)	555
21EF	619	(38)	(8)	573
24FGHI	377	(1)	-	376
24LMN	696	(7)	-	689
240PQ	696	(5)	-	691
24TUVW	777	(3)	-	774
Total	4,366	(176)	(15)	4,175

<sup>\*</sup>DPL mortgage loans are second lien down payment assistance loans that have a 0% interest rate and are payable when the associated first mortgage loan matures or is prepaid.



#### MPL MORTGAGE LOANS\* BY AMOUNT

Funding Source	Loa	ns Purchased	L	ess Payments and Curtailments	Less Loans Written off	Loans Outstanding
23UV	\$	5,002,876	\$	(1,082,446)	\$ (9,578)	\$ 3,910,852
24DE	\$	4,005,374	\$	(522,820)	\$ (266,696)	\$ 3,215,857
24JK	\$	3,748,681	\$	(308,302)	\$ (92,220)	\$ 3,348,160
24RS	\$	3,768,334	\$	(260,542)	\$ (93,910)	\$ 3,413,882
Total	\$	16,525,266	\$	(2,174,111)	\$ (462,404)	\$ 13,888,752

<sup>\*</sup>MPL mortgage loans are second lien down payment assistance loans that bear interest at a rate equal to the interest rate on the applicable first mortgage loan and amortize over a ten-year term.



### MPL MORTGAGE LOANS\* BY NUMBER

Funding Source	Number of Loans Purchased	Number of Loans Paid Off	Less Number of Loans Writen off	Number of Loans Outstanding
23UV	342	(32)	(1)	309
24DE	282	(31)	-	251
24JK	254	(9)	-	245
24RS	236	(9)	-	227
Total	1,114	(81)	(1)	1,032

<sup>\*</sup>MPL mortgage loans are second lien down payment assistance loans that bear interest at a rate equal to the interest rate on the applicable first mortgage loan and amortize over a ten-year term.



### MPL MORTGAGE LOANS\* BY AMOUNT

Funding Source	Loans	s Purchased	Le	ess Payments and Curtailments	Less Loans Written off	Loans Outstanding
25AB	\$	4,250,661	\$	(70,072)	\$ (22,279)	\$ 4,158,311
Total	\$	4,250,661	\$	(70,072)	\$ (22,279)	\$ 4,158,311

<sup>\*</sup>MPL mortgage loans are second lien down payment assistance loans that bear interest at a rate equal to the interest rate on the applicable first mortgage loan and amortize over a ten-year term.



#### MPL MORTGAGE LOANS\* BY NUMBER

Funding Source	Number of Loans Purchased	Number of Loans Paid Off	Less Number of Loans Writen off	Number of Loans Outstanding	
25AB	294	(2)	-	292	
Total	294	(2)	-	292	

<sup>\*</sup>MPL mortgage loans are second lien down payment assistance loans that bear interest at a rate equal to the interest rate on the applicable first mortgage loan and amortize over a ten-year term.



# Residential Housing Finance Bond Resolution Bonds, Loans, and Mortgage-Backed Securities Outstanding; Remaining Acquisition Fund Information as of June 30, 2025

Series	Bonds Outstanding	Mortgages Outstanding	Mortgage-Backed Securities Outstanding	Remaining Acquisition Fund Balance	Weighted Average Rate for Mortgages or Mortgage-Backed Securities (based on \$ Amount Outstanding)*	
Retired	\$ -	\$13,601,712	\$ -	\$ -	5.35	% (Retired mortgages)
	*	ψ.ο,οο.,=	17,674,740	•	3.79	(Retired mortgage-backed securities)
07M	7,410,000	4,213,239	-	-	4.59	
13ABC	12,245,000	5,318,998	8,147,576	-	4.76	(13ABC mortgages)
					2.63	(13ABC mortgage-backed securities)
14B	520,000	2,013,556	7,381,596	-	5.49	(14B mortgages)
					3.34	(14B mortgage-backed securities)
14CDE	30,240,000	26,819,262	12,732,119	-	4.78	(14CDE mortgages)
454000	40,400,000	0.004.000	40.055.005		3.51	(14CDE mortgage-backed securities)
15ABCD	13,460,000	9,331,322	12,355,395	-	4.93	(15ABCD mortgages)
15EFG	30 365 000	19,036,124	12 051 121		3.27 5.01	(15ABCD mortgage-backed securities) (15EFG mortgages)
ISEFG	30,265,000	19,030,124	13,951,121	-	3.54	(15EFG mortgage-backed securities)
16ABC	21,250,000	15,170,554	17,292,180	_	4.82	(16ABC mortgages)
TOADO	21,230,000	10,170,004	17,202,100	_	3.42	(16ABC mortgage-backed securities)
16DEF	36,465,000	6,883,780	28,520,758		4.69	(16DEF mortgages)
	,,	2,222,122			3.08	(16DEF mortgage-backed securities)
17ABC	33,280,000	16,751,472	16,373,545		5.21	(17ABC mortgages)
					3.70	(17ABC mortgage-backed securities)
17DEF	40,470,000	7,799,889	33,545,763		5.19	(17DEF mortgages)
					3.56	(17DEF mortgage-backed securities)
18ABCD	24,615,000	6,046,687	33,081,227		4.86	(18ABCD mortgages)
					4.02	(18ABCD mortgage-backed securities)
18EFGH	44,115,000		44,069,798		4.32	
19ABCD	52,490,000	11,965,105	44,529,588		5.24	(19ABCD mortgages)
4055011	04 445 000		70 404 000		4.52	(19ABCD mortgage-backed securities)
19EFGH	81,445,000		78,404,336		3.52	
20ABC	116,725,000		111,874,856		3.15	
20DE 20FG	89,715,000 85,735,000		85,809,274 82,551,887		3.20 3.06	
20HI	91,605,000		89,317,866		2.89	
21AB	97,655,000	5,168,645	89,347,097		2.66	
21CD	137,080,000	6,580,630	131,813,982		2.92	
21EF	124,285,000	6,641,609	113,872,070		2.76	
21GHI	150,905,000	,- ,- ,-	146,072,911		2.77	
22AB	86,640,000		84,360,250		3.02	
22CD	130,700,000		125,207,613		2.89	



# Residential Housing Finance Bond Resolution Bonds, Loans, and Mortgage-Backed Securities Outstanding; Remaining Acquisition Fund Information as of June 30, 2025

2255	125 020 000			100 561 770				4 77	4 77
22EF	135,920,000			132,561,773				4.77	
22GH	134,010,000			132,430,685				5.28	
22IJK	88,395,000			85,999,083				5.58	
22LMN	136,175,000			131,241,175				6.30	
23ABC	93,760,000			90,528,334				5.82	
23DE	113,315,000			111,632,314			6.2		
23FG	141,645,000			139,240,603			6.34		
23HI	93,160,000			91,120,373			6.26		
23JK	141,925,000			140,446,392			6.58		
23LM	92,490,000			90,645,059			6.67		
23NOPQ	144,480,000			141,953,166			6.96		
23RST	170,625,000			165,614,038			6.84		
23UV	67,380,000	3,910,85	2	61,268,509			7.13		
	, ,	, ,		, ,			7.01		
24ABC	123,180,000			121,110,280			6.55		
24DE	75,870,000	3,215,85	7	71,546,402			7.41		
	. 0,0. 0,000	0,2:0,00	-	,0 .0, .0=			6.83		
24FGHI	123,620,000	5,984,18	2	116,133,879			6.88		
24JK	74,855,000	3,348,16		69,681,080			6.94		
2 1011	7 1,000,000	0,010,10	•	00,001,000			6.97		
24LMN	224,255,000	11,150,25	2	212,078,684			6.95		
240PQ	224,975,000	11,182,71		212,696,018		701,905	6.58		
24RS	74,160,000	3,413,88		69,588,082		701,903	7.41		(
2400	74,100,000	3,413,00	_	09,566,062			6.84		(
24TUVW	240 055 000	10 454 60	2	220 602 004		06 507			(
	249,855,000	12,454,62		238,602,991		86,527	6.65		(
25AB	84,990,000	4,158,31	1	79,970,392		9,179	7.19		
0.500.5			_	404 == 0 00=			6.48		
25CDE	200,000,000	9,973,97	2	184,753,827		8,908,540	6.76		
25FGH	 175,000,000	Ф 000 40E 00	0 ^	4 040 400 007	•	179,449,260	F 00		.,
	\$ 4,723,355,000	\$ 232,135,38	8 \$	4,319,130,687	\$	189,155,412	5.26	%	<b>%</b>

<sup>\*</sup> Mortgage loans associated with Series 21AB, 21CD, 21EF, 24FGHI, 24LMN and 24OPQ are DPL mortgage loans that have a 0% interest rate and are not included in the weighted average.



#### **RETIRED SERIES**

Pool Number Pool Type		Pass-Through Interest Rate	Principal Amount At Acquisition	Principal Amount Outstanding		
				 _		
AA0402	GNMA II	3.625 %	\$ 2,815,431	\$ 252,973		
AO1087	FNMA	3.275	118,225	35,342		
AO2408	FNMA	3.275	302,503	-		
AO2409	FNMA	3.275	110,037	-		
AO3786	FNMA	3.275	460,486	100,847		
AO5861	FNMA	3.275	73,491	51,055		
AO5869	FNMA	3.275	155,770	-		
AO0387	FNMA	3.400	215,938	-		
AO1088	FNMA	3.400	102,252	-		
AO2413	FNMA	3.650	97,465	-		
AO2414	FNMA	3.650	218,860	153,257		
AO3787	FNMA	3.650	230,530	57,381		
AO5862	FNMA	3.650	226,837	-		
AO1089	FNMA	3.775	306,942	136,116		
AO1090	FNMA	3.775	102,861	-		
AO1099	FNMA	3.775	103,790	-		
AO3779	FNMA	3.775	88,880	54,724		
Subtotal			5,730,298	841,694		



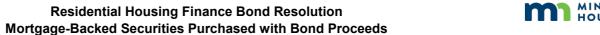
#### **RETIRED SERIES, continued**

Pool Numbe	r Pool Type	Pass-Through Interest Rate	Pri	ncipal Amount At Acquisition	 Principal Amount Outstanding
799858	GNMA II	3.250 %	\$	55,750	\$ -
AA0282	GNMA II	3.375		88,231	59,981
AA0342	GNMA II	3.375		177,369	-
AA0401	GNMA II	3.375		88,982	60,807
793301	GNMA II	3.750		2,811,748	434,835
799957	GNMA II	3.750		2,722,740	245,955
799958	GNMA II	3.875		169,926	-
AO3773	FNMA	3.650		51,642	36,617
AO5870	FNMA	3.650		180,482	65,266
AB1497	GNMA II	3.000		212,877	101,466
AB1556	GNMA II	3.000		214,752	148,337
AB1724	GNMA II	3.000		413,923	-
AB1919	GNMA II	3.000		488,124	138,883
AB1725	GNMA II	3.125		304,729	56,714
AB1880	GNMA II	3.125		248,035	-
AB1904	GNMA II	3.125		84,033	-
AB1920	GNMA II	3.125		320,009	-



#### **RETIRED SERIES, continued**

Pool Numbe	r Pool Type	Pass-Through Interest Rate	cipal Amount At Acquisition	cipal Amount utstanding
AB1921	GNMA II	3.250 %	\$ 445,324	\$ -
AB1446	GNMA II	3.375	278,876	76,144
AB1618	GNMA II	3.500	421,599	-
AB1883	GNMA II	3.500	234,985	92,791
AB1923	GNMA II	3.500	385,053	-
AB1503	GNMA II	3.625	308,974	-
AB1561	GNMA II	3.625	258,242	-
AB1619	GNMA II	3.625	136,854	-
AB1646	GNMA II	3.625	378,903	-
AB1729	GNMA II	3.625	397,359	-
AB1767	GNMA II	3.625	158,319	-
AB1908	GNMA II	3.625	407,184	-
AB1924	GNMA II	3.625	62,523	-
AB2030	GNMA II	3.625	185,414	-
Subtotal			12,692,962	1,517,796
MBS Particip	oation Interest	(50.0031%)	6,346,874	758,945





### **RETIRED SERIES, cont.**

Information as of June 30, 2025

		Pass-Through	Prir	ncipal Amount At	Principal Amount	
Pool Numbe	r Pool Type	Interest Rate		Acquisition	Outstanding	
A D 4 4 0 4	0.00.00.00.00	0.405.0/	•	4 400 004	•	107.004
AB1464	GNMA II	3.125 %	\$	1,493,291	\$	127,664
AA0469	GNMA II	3.625		1,650,089		409,674
799861	GNMA II	3.750		1,863,656		185,985
AC8104	GNMA II	2.875		4,097,610		853,692
AB2093	GNMA II	3.125		271,185		-
AC7756	GNMA II	3.125		637,851		92,230
Subtotal				10,013,682		1,669,245
MBS Particin	oation Interest	(50.0019%)		5.007.031		834.654



#### **RETIRED SERIES, continued**

Pool Number	r Pool Type	Pass-Through Interest Rate	Pr	incipal Amount At Acquisition	Principal Amount Outstanding	
1 Ooi Number	1 doi Type	merestrate		Acquisition	Outstanding	-
AB1463	GNMA II	3.000 %	\$	49,221	\$ -	
799886	GNMA II	3.250		495,166	-	
799954	GNMA II	3.250		931,842	88,901	
AA0003	GNMA II	3.250		202,922	60,033	
AA0074	GNMA II	3.250		1,667,721	121,986	
AA0341	GNMA II	3.250		1,943,418	194,983	
AA0400	GNMA II	3.250		1,699,366	269,503	
AA0467	GNMA II	3.250		1,166,842	189,583	
AB1465	GNMA II	3.250		492,658	83,631	
793298	GNMA II	3.375		1,284,543	218,700	
799859	GNMA II	3.375		1,311,886	194,322	
799887	GNMA II	3.375		930,061	131,135	
AA0004	GNMA II	3.375		790,402	192,806	
AA0075	GNMA II	3.375		591,125	100,703	
AA0508	GNMA II	3.375		106,710	-	
AB1500	GNMA II	3.375		96,759	-	
799860	GNMA II	3.625		500,928	-	
799888	GNMA II	3.625		709,598	110,118	
799956	GNMA II	3.625		981,586	-	
AA0005	GNMA II	3.625		1,000,098	392,256	
AA0283	GNMA II	3.625		2,151,221	190,024	
AA0343	GNMA II	3.625		2,509,161	597,636	
799889	GNMA II	3.750		1,010,556	119,558	
AA0014	GNMA II	3.750		886,095	163,129	
AA0403	GNMA II	3.750		281,417	-	



#### **RETIRED SERIES, continued**

	Pass-Through	Principal Amount At	Principal Amount
Pool Number Pool Type	Interest Rate	Acquisition	Outstanding
		<u> </u>	
AR0865 FNMA	2.525 %	\$ 47,821	\$ -
AR2963 FNMA	2.525	98,798	41,226
AR5611 FNMA	2.525	94,711	53,562
AR5614 FNMA	2.525	925,382	322,784
AR5616 FNMA	2.525	1,159,097	86,474
AR5617 FNMA	2.525	1,331,635	236,803
AR5619 FNMA	2.525	144,826	-
AR5620 FNMA	2.525	451,925	53,676
AR8764 FNMA	2.525	267,323	54,164
AR8770 FNMA	2.525	84,793	-
AR8772 FNMA	2.525	82,508	-
AT1907 FNMA	2.525	224,485	43,337
AT1917 FNMA	2.525	109,673	73,429
AT1921 FNMA	2.525	186,999	66,301
AT4624 FNMA	2.525	2,331,268	635,584
AT4628 FNMA	2.525	655,444	157,296
AT4633 FNMA	2.525	641,811	171,026
AT4742 FNMA	2.525	248,978	94,832
AT6228 FNMA	2.525	59,752	41,962
AQ9144 FNMA	2.530	80,418	-
AR5615 FNMA	2.650	134,553	-
AT1922 FNMA	2.650	128,883	-
AT3840 FNMA	2.650	76,105	-
AT4625 FNMA	2.650	324,103	58,834



#### **RETIRED SERIES, continued**

Pool Number	Pool Type	Pass-Through Interest Rate	Pri	ncipal Amount At Acquisition	 Principal Amount Outstanding
AT6229	FNMA	2.650 %	\$	293,053	\$ 193,836
AR8778	FNMA	2.775		75,520	53,598
AT1918	FNMA	2.775		142,319	-
AT1923	FNMA	2.775		103,253	64,803
AT4758	FNMA	2.775		214,584	-
AR5605	FNMA	2.900		73,328	-
AR8765	FNMA	2.900		37,442	-
AR8771	FNMA	2.900		226,641	-
AR8776	FNMA	2.900		99,476	69,258
AR8779	FNMA	2.900		139,561	- -
AT1045	FNMA	2.900		218,574	_
AT1908	FNMA	2.900		83,511	_
AT1924	FNMA	2.900		170,815	115,620
AT4743	FNMA	2.900		178,897	128,845
AT4759	FNMA	2.900		68,189	-
AQ9145	FNMA	2.905		98,755	_
AQ7530	FNMA	3.025		38,770	_
AR0866	FNMA	3.025		94,978	-



#### **RETIRED SERIES, continued**

Pool Numbe	r Pool Type	Pass-Through Interest Rate	Pr	incipal Amount At Acquisition	incipal Amount Outstanding
AR5597	FNMA	3.025 %	\$	86,505	\$ -
AR1324	FNMA	3.030		74,217	53,822
AR8766	FNMA	3.275		90,618	-
Subtotal				36,291,598	6,290,080
MBS Participation Interest (65.556%)				23,791,320	4,123,525



#### **RETIRED SERIES, continued**

		Pass-Through	Principal Amount At	Prin	cipal Amount	
Pool Number	Pool Type	Interest Rate	Acquisition	0	Outstanding	
775568	GNMA II	4.750 %	\$ 465,141	\$	385,647	
775599	GNMA II	3.375	59,693		49,770	
775660	GNMA II	3.375	304,993		189,690	
775708	GNMA II	3.375	202,575		-	
775724	GNMA II	3.375	111,583		89,208	
792369	GNMA II	3.375	246,235		73,192	
792402	GNMA II	3.375	67,443		-	
792474	GNMA II	3.375	94,438		79,054	
775569	GNMA II	3.500	120,030		-	
775592	GNMA II	3.500	46,188		-	
775709	GNMA II	3.500	71,370		60,421	
792370	GNMA II	3.500	109,439		88,980	
792403	GNMA II	3.500	105,310		90,356	
775472	GNMA II	3.750	90,854		77,816	
775570	GNMA II	3.750	94,979		76,355	
775593	GNMA II	3.750	192,807		158,044	
775600	GNMA II	3.750	130,250		112,189	
775662	GNMA II	3.750	284,909		234,087	
775710	GNMA II	3.750	139,501		83,095	
775726	GNMA II	3.750	266,678		185,980	
792335	GNMA II	3.750	203,114		112,941	
792371	GNMA II	3.750	119,205		45,712	
775571	GNMA II	3.875	98,967		-	
775594	GNMA II	3.875	291,512		156,051	
775663	GNMA II	3.875	155,347		129,091	



#### **RETIRED SERIES, continued**

		Pass-Through	Pr	incipal Amount At		Principal Amount	
Pool Number	Pool Type	Interest Rate		Acquisition		Outstanding	
792372	GNMA II	3.875 %	\$	56,075	\$	48,410	
775664	GNMA II	4.000		93,755		80,054	
775676	GNMA II	4.125		125,571		108,549	
774854	GNMA II	4.250		148,649		55,590	
775714	GNMA II	4.250		102,939		88,553	
775513	GNMA II	4.500		64,746		55,662	
Subtotal				4,664,301		2,914,499	
MBS Participation Interest (50.0021%)				2,332,248		1,457,311	



#### **RETIRED SERIES, continued**

Pool Number	r Pool Type	Pass-Through Interest Rate	Pri	ncipal Amount At Acquisition	P 	rincipal Amount Outstanding
4 4 0 0 7 0	011144 11	0.005.0/	•	545 400	•	000 000
AA0076	GNMA II	3.625 %	\$	515,406	\$	209,390
AA0077	GNMA II	3.750		119,318		103,234
AA0104	GNMA II	3.250		65,447		55,354
AA0105	GNMA II	3.625		233,891		-
AA0106	GNMA II	3.750		216,736		138,200
AA0163	GNMA II	3.250		395,986		170,828
AA0164	GNMA II	3.375		266,408		201,422
AA0165	GNMA II	3.625		499,762		329,410
AA0166	GNMA II	3.750		201,780		87,488
AA0199	GNMA II	3.625		524,386		337,165
AA0200	GNMA II	3.750		60,257		-
AA0281	GNMA II	3.250		447,796		247,196
AB1466	GNMA II	3.375		217,301		-
Subtotal				3,764,473		1,879,688
MBS Participation Interest (50.0021%)			1,882,316		939,884	



### **RETIRED SERIES, continued**

		Pass-Throu	gh	Prin	cipal Amount At	Prir	ncipal Amount	
Pool Numbe	r Pool Type	Interest Rate			Acquisition	C	Outstanding	
					_			
AF0608	GNMA II	2.50000	%	\$	9,647,008	\$	1,839,555	
AG5765	GNMA II	2.50000			316,604		-	
AG5963	GNMA II	2.50000			1,262,580		278,261	
AH1875	GNMA II	2.50000			191,709		22,552	
AH1963	GNMA II	2.50000			104,423		-	
AD7552	GNMA II	2.62500			144,570		-	
AE9848	GNMA II	2.62500			295,162		85,376	
AF0094	GNMA II	2.62500			1,830,376		508,783	
AD7484	GNMA II	2.75000			128,043		-	
AE9849	GNMA II	2.75000			422,789		72,897	
AF0095	GNMA II	2.75000			4,016,907		824,587	
AB2188	GNMA II	2.87500			187,304		119,313	
AC7869	GNMA II	2.87500			110,020		-	
AC8522	GNMA II	2.87500			160,866		111,938	
AF0096	GNMA II	2.87500			4,793,493		927,497	
AF0100	GNMA II	2.87500			290,236		-	
AH2036	GNMA II	3.00000			188,565		-	
AC8400	GNMA II	3.37500			75,093		-	
AD7527	GNMA II	3.50000			126,205		-	
AH2038	GNMA II	4.00000			7,708,814		1,260,150	
AU2989	FNMA	2.50000			235,065		172,887	
AR5613	FNMA	2.52500			1,826,086		187,605	
AT7533	FNMA	2.52500			294,640		74,448	
AT7537	FNMA	2.52500			198,067		=	
AT6230	FNMA	2.65000			129,631		-	
AT9859	FNMA	2.65000			314,356		108,678	
AU3003	FNMA	2.65000			310,784		40,109	
AT9857	FNMA	2.77500			273,807		-	



### **RETIRED SERIES, continued**

Pool Number Pool Type		Pass-Through Interest Rate		Principal Amount At Acquisition		F	Principal Amount Outstanding	
	MA	2.77500	%	\$	459,566	\$	187,603	
AT7536 FN	MA MA	2.90000 2.90000			1,384,135 208,793		423,354 -	
	MA MA	3.00000 3.50000			230,170 505,749		- -	
	MA MA	3.50000 3.50000			346,325 169,107		- -	
AU2999 FN	MA	4.00000			3,020,694		108,665	
AV8367 FN	MA MA	4.00000 4.00000			1,452,376 2,573,110		310,913 398,996	
	MA MA	4.00000 4.50000			1,665,715 539,304		420,965 66,155	
	MA MA	4.50000 4.50000			881,800 509,016		167,441 -	
	MA	4.50000	•	\$	474,456	\$	8,718,728	
Subiolai				Φ	50,003,520	Ψ	0,110,120	
Retired Series To	otal		:	\$	97,425,660	\$	17,674,740	



### 2013 ABC

Pool Numbe	r Pool Type	Pass-Through Interest Rate	Principal Amount At Acquisition	Principal Amount Outstanding
AC7842	GNMA II	2.500 %	\$ 72,845	\$ -
AC8149	GNMA II	2.500	84,823	52,366
AC8185	GNMA II	2.500	351,176	76,329
AC8306	GNMA II	2.500	1,234,130	158,350
AC8346	GNMA II	2.500	1,377,119	260,016
AC8371	GNMA II	2.500	536,055	172,501
AC8375	GNMA II	2.500	409,690	170,507
AD7480	GNMA II	2.500	490,678	98,753
AT4629	FNMA	2.650	788,890	-
AT7528	FNMA	2.650	1,633,992	400,528
AR5612	FNMA	2.775	86,370	-
AR5621	FNMA	2.775	168,901	-
AT4626	FNMA	2.775	285,628	76,837
AT7529	FNMA	2.775	343,062	-
AT4627	FNMA	2.900	149,529	-
AT4631	FNMA	2.900	169,550	-
AR0869	FNMA	3.150	75,992	53,712
AR2964	FNMA	3.150	129,684	-
AR5596	FNMA	3.150	59,464	-
AT1046	FNMA	3.275	134,213	56,774
AR8780	FNMA	3.400	74,302	53,294
AQ6038	FNMA	3.650	98,340	-
Subtotal			8,754,430	1,629,967



#### 2013 ABC, continued

13ABC Participation Interest in the following Mortgage-Backed Securities (34.444% of the principal payments and 100% of the interest payments paid to 13ABC)

		Pass-Through	Pri	ncipal Amount At	Principal Amount
Pool Numbe	r Pool Type	Interest Rate		Acquisition	Outstanding
•			' <u>-</u>	_	 _
AB1463	GNMA II	3.000 %	\$	49,221	\$ -
799886	GNMA II	3.250		495,166	=
799954	GNMA II	3.250		931,842	88,901
AA0003	GNMA II	3.250		202,922	60,033
AA0074	GNMA II	3.250		1,667,721	121,986
AA0341	GNMA II	3.250		1,943,418	194,983
AA0400	GNMA II	3.250		1,699,366	269,503
AA0467	GNMA II	3.250		1,166,842	189,583
AB1465	GNMA II	3.250		492,658	83,631
793298	GNMA II	3.375		1,284,543	218,700
799859	GNMA II	3.375		1,311,886	194,322
799887	GNMA II	3.375		930,061	131,135
AA0004	GNMA II	3.375		790,402	192,806
AA0075	GNMA II	3.375		591,125	100,703
AA0508	GNMA II	3.375		106,710	-
AB1500	GNMA II	3.375		96,759	-
799860	GNMA II	3.625		500,928	-
799888	GNMA II	3.625		709,598	110,118
799956	GNMA II	3.625		981,586	-
AA0005	GNMA II	3.625		1,000,098	392,256
AA0283	GNMA II	3.625		2,151,221	190,024
AA0343	GNMA II	3.625		2,509,161	597,636
799889	GNMA II	3.750		1,010,556	119,558
AA0014	GNMA II	3.750		886,095	163,129
AA0403	GNMA II	3.750		281,417	-



#### 2013 ABC, continued

13ABC Participation Interest in the following Mortgage-Backed Securities (34.444% of the principal payments and 100% of the interest payments paid to 13ABC), continued

		Pass-Through	Pr	incipal Amount At	Principal Amount
Pool Number P	Pool Type	Interest Rate		Acquisition	 Outstanding
AR0865 F	NMA	2.525 %	\$	47,821	\$ -
AR2963 F	NMA	2.525		98,798	41,226
AR5611 F	NMA	2.525		94,711	53,562
AR5614 F	NMA	2.525		925,382	322,784
AR5616 F	NMA	2.525		1,159,097	86,474
AR5617 F	NMA	2.525		1,331,635	236,803
AR5619 F	NMA	2.525		144,826	-
AR5620 F	NMA	2.525		451,925	53,676
AR8764 F	NMA	2.525		267,323	54,164
AR8770 F	NMA	2.525		84,793	-
AR8772 F	NMA	2.525		82,508	-
AT1907 F	NMA	2.525		224,485	43,337
AT1917 F	NMA	2.525		109,673	73,429
AT1921 F	NMA	2.525		186,999	66,301
AT4624 F	NMA	2.525		2,331,268	635,584
AT4628 F	NMA	2.525		655,444	157,296
AT4633 F	NMA	2.525		641,811	171,026
AT4742 F	NMA	2.525		248,978	94,832
AT6228 F	NMA	2.525		59,752	41,962
AQ9144 F	NMA	2.530		80,418	-
AR5615 F	NMA	2.650		134,553	-
AT1922 F	NMA	2.650		128,883	-
AT3840 F	NMA	2.650		76,105	-
AT4625 F	NMA	2.650		324,103	58,834



### 2013 ABC, continued

13ABC Participation Interest in the following Mortgage-Backed Securities (34.444% of the principal payments and 100% of the interest payments paid to 13ABC), continued

		Pass-Through	Pri	ncipal Amount At	Principal Amount
Pool Numbe	r Pool Type	Interest Rate		Acquisition	 Outstanding
AT6229	FNMA	2.650 %	\$	293,053	\$ 193,836
AR8778	FNMA	2.775		75,520	53,598
AT1918	FNMA	2.775		142,319	-
AT1923	FNMA	2.775		103,253	64,803
AT4758	FNMA	2.775		214,584	-
AR5605	FNMA	2.900		73,328	-
AR8765	FNMA	2.900		37,442	-
AR8771	FNMA	2.900		226,641	-
AR8776	FNMA	2.900		99,476	69,258
AR8779	FNMA	2.900		139,561	-
AT1045	FNMA	2.900		218,574	-
AT1908	FNMA	2.900		83,511	-
AT1924	FNMA	2.900		170,815	115,620
AT4743	FNMA	2.900		178,897	128,845
AT4759	FNMA	2.900		68,189	-
AQ9145	FNMA	2.905		98,755	-
AQ7530	FNMA	3.025		38,770	-
AR0866	FNMA	3.025		94,978	-
AR5597	FNMA	3.025		86,505	-
AR1324	FNMA	3.030		74,217	53,822.36
AR8766	FNMA	3.275		90,618	-
Subtotal				36,291,598	6,290,080
MBS Participation Interest (34.444%)			12,500,278	2,166,555	



### 2013 ABC, continued

Pool Numbe	r Pool Tyne	Pass-Through Interest Rate	Pr	incipal Amount At Acquisition	Principal Amount Outstanding
F OOI NUMBE	r oor rype	IIIICICSI I\alc	-	Acquisition	 Outstanding
AC8396	GNMA II	2.500 %	\$	1,509,787	\$ 320,501
AC8401	GNMA II	2.500		48,506	-
AC8517	GNMA II	2.500		705,460	310,089
AC8521	GNMA II	2.500		281,308	82,413
AD7201	GNMA II	2.500		1,146,241	212,417
AD7306	GNMA II	2.500		528,762	137,157
AD7309	GNMA II	2.500		110,433	-
AD7322	GNMA II	2.500		884,732	223,374
AD7328	GNMA II	2.500		94,607	-
AD7411	GNMA II	2.500		1,324,919	267,207
AD7520	GNMA II	2.500		144,206	-
AD7323	GNMA II	2.625		152,254	-
AD7412	GNMA II	2.625		487,240	140,401
AD7481	GNMA II	2.625		1,315,697	146,169
AD7521	GNMA II	2.625		973,807	166,120
AD7525	GNMA II	2.625		199,960	133,076
AD7549	GNMA II	2.625		1,253,675	299,920
AC8103	GNMA II	2.750		54,282	37,882
AC8347	GNMA II	2.750		465,500	129,526
AC8397	GNMA II	2.750		533,047	-
AC7907	GNMA II	2.875		333,360	-
AC8150	GNMA II	2.875		261,715	183,428
AB2123	GNMA II	3.125		45,546	-
AE9846	GNMA II	2.750		1,378,784	100,112



#### 2013 ABC, continued

13ABC Participation Interest in the following Mortgage-Backed Securities (49.9991% of the principal payments and none of the interest payments paid to 13ABC), continued

Pool Number Pool Type	Pass-Through Interest Rate	Principal Amount At Acquisition	 Principal Amount Outstanding	
AC8233 GNMA II	2.875 %	\$ 301,279	\$ 103,078	
AC8307 GNMA II	2.875	1,846,536	244,894	
AC8402 GNMA II	2.875	173,194	-	
AC8519 GNMA II	2.875	810,878	116,905	
AD7203 GNMA II	2.875	782,422	120,032	
AD7206 GNMA II	2.875	164,941	45,696	
AD7308 GNMA II	2.875	624,792	157,688	
AD7325 GNMA II	2.875	740,110	137,630	
AD7330 GNMA II	2.875	171,991	120,632	
AD7414 GNMA II	2.875	1,175,447	201,924	
AD7483 GNMA II	2.875	1,515,476	553,620	
AD7523 GNMA II	2.875	1,693,438	355,409	
AB2189 GNMA II	3.000	309,432	71,553	
AC8308 GNMA II	3.000	123,199	-	
AD7204 GNMA II	3.000	129,612	90,974	
AD7331 GNMA II	3.000	107,285	75,145	
AC8232 GNMA II	3.125	120,991	-	
AD7205 GNMA II	3.125	110,891	-	
AC8520 GNMA II	3.250	162,886	-	
AD7326 GNMA II	3.250	132,431	79,266	



### 2013 ABC, continued

13ABC Participation Interest in the following Mortgage-Backed Securities (49.9991% of the principal payments and none of the interest payments paid to 13ABC), continued

		Pass-Through	Pri	ncipal Amount At	F	Principal Amount
Pool Number Pool Type		Interest Rate	Acquisition		Outstanding	
AC8309	GNMA II	3.375 %	\$	106.989	\$	_
AD7327	GNMA II	3.375	•	135,753	•	-
AC7759	GNMA II	3.500		36,729		-
Subtotal				25,710,531		5,364,238
MBS Participation Interest (49.9991%)				12,855,034		2,682,071



### 2013 ABC, continued

Pool Numbe	r Pool Type	Pass-Through Interest Rate	Pr	incipal Amount At Acquisition	 Principal Amount Outstanding
AC8372 AC8518 AD7202 AD7307 AD7310 AD7324 AD7329 AD7413 AD7482 AD7522 AD7550 AC8231 AD7524 AH1961	GNMA II	2.750 % 2.750 2.750 2.750 2.750 2.750 2.750 2.750 2.750 2.750 2.750 2.750 2.750 2.750 3.500	\$	190,286 845,766 869,613 1,250,082 193,849 1,244,417 271,710 1,437,921 485,833 421,289 410,972 132,608 366,796 7,364,353	\$ 81,777 67,546 244,384 313,552 79,444 208,569 187,295 249,229 - 106,829 63,851 93,869 170,932 1,465,697
Subtotal	ation Interest			15,485,495 7,754,346	3,332,973 1,668,983
2013 ABC Total			\$	41,864,089	\$ 8,147,576



2014 B

Pool Number Pool Type		Pass-Through Interest Rate		Principal Amount At Acquisition		 Principal Amount Outstanding	
AE9844 AD7526	GNMA II GNMA II	2.50000 2.87500	%	\$	77,426 351,259	\$ -	
AD7520 AD7553	GNMA II	2.87500			147,810	- -	
AE9850	GNMA II	2.87500			1,181,296	72,257	
AH1962	GNMA II	4.00000			4,733,247	297,897	
AH2597	GNMA II	4.00000			6,274,669	871,334	
AT7534	FNMA	2.65000			5,463,918	1,034,138	
AT7538	FNMA	2.65000			2,494,989	385,474	
AU3007	FNMA	2.65000			62,017	-	
AT9860	FNMA	2.90000			140,050	-	
AU2982	FNMA	3.00000			9,469,151	1,142,452	
AU3006	FNMA	3.02500			389,185	126,411	
AV7823	FNMA	3.50000			64,250	49,029	
AW1961	FNMA	4.50000			580,247	172,284	
Subtotal					31,429,514	4,151,275	



### 2014 B, continued

14B Participation Interest in the following Mortgage-Backed Securities (49.9251% of the principal payments and 100% of the interest payments paid to 14B)

Pool Number Pool Type		Pass-Through Interest Rate	Prir	Principal Amount At Acquisition		Principal Amount Outstanding	
AD7524	GNMA II	2.500 %	\$	366,796	\$	170,932	
AH1961	GNMA II	3.500		7,364,353		1,465,697	
AC8372	GNMA II	2.750		190,286		81,777	
AC8518	GNMA II	2.750		845,766		67,546	
AD7202	GNMA II	2.750		869,613		244,384	
AD7307	GNMA II	2.750		1,250,082		313,552	
AD7310	GNMA II	2.750		193,849		79,444	
AD7324	GNMA II	2.750		1,244,417		208,569	
AD7329	GNMA II	2.750		271,710		187,295	
AD7413	GNMA II	2.750		1,437,921		249,229	
AD7482	GNMA II	2.750		485,833		- -	
AD7522	GNMA II	2.750		421,289		106,829	
AD7550	GNMA II	2.750		410,972		63,851	
AC8231	GNMA II	2.875		132,608		93,869	
Subtotal				15,485,495		3,332,973	
MBS Participation Interest (49.9251%)			7,731,149		1,663,990		



### 2014 B, continued

14B Participation Interest in the following Mortgage-Backed Securities (32.7876% of the principal payments and none of the interest payments paid to 14B)

Pass-Through		Principal Amount At		Principal Amount			
Pool Numbe	r Pool Type	Interest Ra	Interest Rate		Acquisition		Outstanding
AF0093	GNMA II	2.500	%	\$	224,137	\$	-
AF0097	GNMA II	2.500			121,249		-
AF0098	GNMA II	2.625			742,958		321,362
AF0099	GNMA II	2.750			197,808		91,119
AH1960	GNMA II	3.000			101,458		75,493
AH1964	GNMA II	3.500			640,759		265,208
AH2037	GNMA II	3.500			7,775,339		1,141,965
AH2592	GNMA II	3.500			709,704		158,732
AV7825	FNMA	4.500			201,546		90,102
Al4176	GNMA II	3.500			21,964,999		2,633,222
Subtotal					32,679,957		4,777,203
MBS Participation Interest (32.7876%)			10,714,974		1,566,330		
2014 B Total		\$	49,875,636	\$	7,381,596		



#### 2014 CDE

Pool Numbe	r Pool Type	Pass-Through Interest Rate	Pri	ncipal Amount At Acquisition	incipal Amount Outstanding
Al4923	GNMA II	3.000 %	\$	265,792	\$ 79,043
AH2644	GNMA II	3.500		291,681	-
Al4077	GNMA II	4.000		611,359	62,448
Al4768	GNMA II	4.000		454,754	- -
Al4925	GNMA II	4.000		155,571	-
AW3995	FNMA	4.500		138,928	-
Subtotal				1,918,085	141.491



### 2014 CDE, continued

14CDE Participation Interest in the following Mortgage-Backed Securities (67.2124% of the principal payments and 100% of the interest payments paid to 14CDE)

		Pass-Through		Principal Amount At		Pri	ncipal Amount
Pool Numbe	r Pool Type	Interest Ra	Interest Rate		Acquisition		Outstanding
-							
Al4176	GNMA II	3.500	%	\$	21,964,999	\$	2,633,222
AF0093	GNMA II	2.500			224,137		-
AF0097	GNMA II	2.500			121,249		-
AF0098	GNMA II	2.625			742,958		321,362
AF0099	GNMA II	2.750			197,808		91,119
AH1960	GNMA II	3.000			101,458		75,493
AH1964	GNMA II	3.500			640,759		265,208
AH2037	GNMA II	3.500			7,775,339		1,141,965
AH2592	GNMA II	3.500			709,704		158,732
AV7825	FNMA	4.500			201,546		90,102
Subtotal					32,679,957		4,777,203
MBS Participation Interest (67.2124%)			21,964,983		3,210,873		



### 2014 CDE, continued

14CDE Participation Interest in the following Mortgage-Backed Securities (50.115% of the principal payments and none of the interest payments paid to 14CDE)

		Pass-Through	Pr	incipal Amount At	Pri	ncipal Amount
Pool Numbe	r Pool Type	Interest Rate		Acquisition		Outstanding
Al4766	GNMA II	3.000 %	\$	226,721	\$	-
AH2598	GNMA II	3.500		178,836		-
AH2684	GNMA II	3.500		129,781		-
AI4076	GNMA II	3.500		438,494		177,007
AI4125	GNMA II	3.500		133,278		-
AH1965	GNMA II	4.000		621,071		100,651
AH2599	GNMA II	4.000		372,689		88,971
AX8552	FNMA	4.500		115,889		-
AX8124	FNMA	3.500		2,206,586		548,312
Subtotal				4,423,344		914,941
MBS Particip	ation Interest	(50.115%)		2,216,759		458,522



### 2014 CDE, continued

14CDE Participation Interest in the following Mortgage-Backed Securities (92.0199% of the principal payments and 81.75% of the interest payments paid to 14CDE)

Pool Number Pool Type	Pass-Through Interest Rate	Principal Amount At Acquisition		Principal Amount Outstanding	
AI4924 GNMA II AX3836 FNMA Subtotal	3.500 % 3.500	\$	25,651,238 2,224,511 27,875,749	\$	3,630,771 545,972 4,176,743
MBS Participation Interest (92.0199%)			25,651,236		3,843,434



### 2014 CDE, continued

14CDE Participation Interest in the following Mortgage-Backed Securities (49.8093% of the principal payments and 10% of the interest payments paid to 14CDE)

Pool Number Pool Type		Pass-Through Interest Rate	Prir	ncipal Amount At Acquisition	Principal Amount Outstanding	
1 00111411120	<u> </u>	morootitato		7 toquiotaon		<u> </u>
Al4767	GNMA II	3.500 %	\$	24,803,293	\$	4,220,713
AM8612	GNMA I	3.000		9,358,396		1,884,745
AM8937	GNMA I	3.000		5,807,044		1,318,132
AM8938	GNMA I	3.000		4,951,378		1,233,553
AM8939	GNMA I	3.000		4,876,401		1,537,336
Subtotal				49,796,511		10,194,479
MBS Particip	oation Interest	(49.8093%)		24,803,294		5,077,799
2014 CDE T	otal		\$	76,554,357	\$	12,732,119

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#### **2015 ABCD**

Pool Number Pool Type		Pass-Through Interest Rate		cipal Amount At Acquisition	Principal Amount Outstanding	
AK6400	GNMA II	3.000	%	\$ 330,846	\$	-
AM8941 AM8943	GNMA II GNMA II	3.500 3.500		2,915,549 205,216		478,766 160,229
Al4179	GNMA II	4.000		242,654		, -
AM8942	GNMA II	4.000		39,872		-
AY5082	FNMA	3.500		1,743,318		275,867
AY5083	FNMA	3.500		499,627		-
AY5085	FNMA	3.500		2,322,111		668,033
AZ1657	FNMA	3.500		5,349,068		504,341
AZ1658	FNMA	4.000		248,181		59,740
Subtotal			•	13,896,443		2,146,976



### 2015 ABCD, continued

15ABCD Participation Interest in the following Mortgage-Backed Securities (50.1907% of the principal payments and 90% of the interest payments paid to 15ABCD)

		Pass-Through		Princ	ipal Amount At	Prir	Principal Amount	
Pool Numbe	r Pool Type	Interest Ra	ate		Acquisition		Outstanding	
AM0640	CNIMA	2.000	0/	Φ	0.050.000	ф	4 004 745	
AM8612	GNMA I	3.000	%	\$	9,358,396	\$	1,884,745	
AM8937	GNMA I	3.000			5,807,044		1,318,132	
AM8938	GNMA I	3.000			4,951,378		1,233,553	
AM8939	GNMA I	3.000			4,876,401		1,537,336	
AI4767	GNMA II	3.500			24,803,293		4,220,713	
Subtotal			•		49,796,511		10,194,479	
MBS Participation Interest (50.1907%)				24,993,218		5,116,680		



### 2015 ABCD, continued

15ABCD Participation Interest in the following Mortgage-Backed Securities (65.9973% of the principal payments and none of the interest payments paid to 15ABCD)

		Pass-Through		Pr	incipal Amount At	Pr	incipal Amount
Pool Numbe	r Pool Type	Interest Ra	Interest Rate		Acquisition		Outstanding
AM8940	GNMA I	3.000	%	\$	4,520,297	\$	827,473
AM8555	GNMA II	3.500			3,739,824		963,350
AM8613	GNMA II	3.500			5,921,770		1,342,630
AZ5831	FNMA	3.500			6,715,036		1,090,577
AO8779	GNMA I	3.500			8,562,123		2,118,492
AY5078	FNMA	3.500			361,049		99,206
BA0621	FNMA	3.500			273,743		93,939
BA0623	FNMA	3.500			1,569,485		461,443
Subtotal					31,663,327		6,997,110
MBS Participation Interest (65.9973%)				20,896,941		4,617,904	



#### 2015 ABCD, continued

15ABCD Participation Interest in the following Mortgage-Backed Securities (49.9968% of the principal payments and none of the interest payments paid to 15ABCD)

Pool Number Pool Type		Pass-Through Interest Rate	cipal Amount At Acquisition	Principal Amount Outstanding	
AM8554	GNMA II	3.500 %	\$ 3,794,512	\$	250,416
AM8556	GNMA II	3.500	306,712		119,959
AY5084	FNMA	3.500	362,410		-
AY5086	FNMA	3.500	3,739,337		577,354
Subtotal			8,202,970		947,729
MBS Participation Interest (49.9968%)			4,101,222		473,834
2015 ABCD Total			\$ 63,887,824	\$	12,355,395



#### 2015 EFG

Pool Numbe	r Pool Type	Pass-Throu Interest Ra	•	Pr	incipal Amount At Acquisition	cipal Amount utstanding
BA0468	FNMA	3.000	%	\$	175,224	\$ -
AY5095	FNMA	3.500			476,397	-
AZ5833	FNMA	3.500			352,966	95,964
BA0469	FNMA	3.500			5,231,315	978,285
BA0470	FNMA	4.000			3,729,896	795,592
BA2501	FNMA	4.000			4,118,053	575,066
Subtotal					14,083,852	2,444,907



### 2015 EFG, continued

15EFG Participation Interest in the following Mortgage-Backed Securities (34.0027% of the principal payments and 100% of the interest payments paid to 15EFG)

		Pass-Through		Pri	incipal Amount At	Principal Amount	
Pool Number Pool Type		Interest Rate			Acquisition	Outstanding	
AO8779	GNMA I	3.500	%	\$	8,562,123	\$	2,118,492
AY5078	FNMA	3.500			361,049		99,206
BA0621	FNMA	3.500			273,743		93,939
BA0623	FNMA	3.500			1,569,485		461,443
AM8940	GNMA I	3.000			4,520,297		827,473
AM8555	GNMA II	3.500			3,739,824		963,350
AM8613	GNMA II	3.500			5,921,770		1,342,630
AZ5831	FNMA	3.500			6,715,036		1,090,577
Subtotal					31,663,327		6,997,110
MBS Particip	ation Interest	(34.0027%)			10,766,386		2,379,206



#### 2015 EFG, continued

15EFG Participation Interest in the following Mortgage-Backed Securities (50.0481% of the principal payments and none of the interest payments paid to 15EFG)

		Pass-Through		Princ	Principal Amount At		Principal Amount	
Pool Number Pool Type		Interest Rate		Acquisition		Outstanding		
AM8978	GNMA II	3.500	%	\$	362,644	\$	163,550	
AO8641	GNMA II	3.500	70	Ψ	7,879,767	Ψ	1,515,288	
Al4769	GNMA II	3.500			2,575,665		399,059	
A08783	GNMA II	3.500			485,760		131,284	
AO9369	GNMA I	3.500			5,165,142		430,622	
Subtotal					16,468,978		2,639,803	
MBS Particip	oation Interest	(50.0481%)			8,242,411		1,321,171	



### 2015 EFG, continued

15EFG Participation Interest in the following Mortgage-Backed Securities (49.8383% of the principal payments and none of the interest payments paid to 15EFG)

		Pass-Through			cipal Amount At	Principal Amount	
Pool Numbe	r Pool Type	Interest Rate			Acquisition	O	utstanding
BA0624	FNMA	4.000	%	\$	1,136,701	\$	262,546
BA0640	FNMA	3.500		*	848,267	*	119,042
BA0638	FNMA	4.000			105,339		77,745
BA6223	FNMA	4.000			190,469		46,606
Subtotal			•		2,280,776		505,940
MBS Participation Interest (49.8383%)					1,136,700		252,152



### 2015 EFG, continued

15EFG Participation Interest in the following Mortgage-Backed Securities (49.9919% of the principal payments and none of the interest payments paid to 15EFG)

Pool Number Pool Type		Pass-Through Interest Rate		Pr	rincipal Amount At Acquisition	Principal Amount Outstanding	
AO8778 Subtotal	GNMA I	3.500	%	\$	2,433,041 2,433,041	\$	688,270 688,270
MBS Participation Interest (49.9919%)					1,216,323		344,079



#### 2015 EFG, continued

15EFG Participation Interest in the following Mortgage-Backed Securities (24.996% of the principal payments and none of the interest payments paid to 15EFG)

		Pass-Through		Pri	ncipal Amount At	Principal Amount Outstanding	
Pool Numbe	r Pool Type	Interest Rate			Acquisition		
BC4092	FNMA	3.000	%	\$	296,775	\$	63,291
BC9423	FNMA	3.000		•	276,525		80,832
BC4085	FNMA	3.500			1,473,617		109,656
BC4097	FNMA	3.500			2,820,746		897,176
Subtotal					4,867,662		1,150,956
MBS Participation Interest (24.996%)					1,216,721		287,693



### 2015 EFG, continued

15EFG Participation Interest in the following Mortgage-Backed Securities (66.6012% of the principal payments and none of the interest payments paid to 15EFG)

Pool Number Pool Type		Pass-Through Interest Rate		Pr	incipal Amount At Acquisition	Principal Amount Outstanding	
AM9028 A08774 AM8976 AM9030 AO8775 AO8776 AO8777 AO8780 AO8781 AR0752 AR0753 BC4088	GNMA I GNMA II GNMA II GNMA II GNMA II GNMA II GNMA II GNMA I GNMA I GNMA I GNMA I	3.000 3.000 3.500 3.500 3.500 3.500 3.500 3.500 3.500 3.500 3.500	%	\$	1,580,780 2,049,815 486,464 459,995 4,172,145 4,878,678 4,710,655 5,472,547 10,554,848 7,079,482 7,442,958 2,244,234	\$	- 332,797 - - 797,650 1,281,889 968,168 930,298 1,542,598 1,680,695 1,509,057 278,599
BC4086 Subtotal	FNMA	4.000			466,950 51,599,551		120,211 9,441,962
MBS Participation Interest (66.6012%)				34,365,920		6,288,460	





### 2015 EFG, continued

15EFG Participation Interest in the following Mortgage-Backed Securities (50.0166% of the principal payments and none of the interest payments paid to 15EFG)

Pool Number Pool Type		Pass-Through Interest Rate		cipal Amount At Acquisition	Principal Amount Outstanding	
BA2500 BA0622 Subtotal	FNMA FNMA	3.500 4.000	%	\$ 2,212,034 375,062 2,587,096	\$	283,697 - 283,697
MBS Participation Interest (50.0166%)				1,293,977		141,896



### 2015 EFG, continued

15EFG Participation Interest in the following Mortgage-Backed Securities (17.5% of the principal payments and none of the interest payments paid to 15EFG)

Pool Number Pool Type		Pass-Through Interest Rate		cipal Amount At Acquisition	Principal Amount Outstanding	
1 001 14011100	i i doi i ypc	morestra	110	 roquisition		outstanding .
AT7604	GNMA I	3.000	%	\$ 6,702,989	\$	2,253,531
BD2362	FNMA	3.000		220,994		179,000
BD5918	FNMA	3.500		265,962		217,750
BC4100	FNMA	4.000		199,298		158,611
Subtotal				7,389,244		2,808,892
MBS Participation Interest (17.5%)				1,293,118		491,556
2015 EFG To	otal			\$ 73,615,407	\$	13,951,121





#### 2016 ABC

Pool Number Pool Type		Pass-Through Interest Rate		Pri	ncipal Amount At Acquisition	Principal Amount Outstanding	
BC4087 BC6964	FNMA FNMA	3.500 3.500	%	\$	148,237 6,593,541	\$	- 1,006,518
BC4091	FNMA	4.000			110,858		-
Subtotal					6,852,636		1,006,518



### 2016 ABC, continued

16ABC Participation Interest in the following Mortgage-Backed Securities (33.3988% of the principal payments and 100% of the interest payments paid to 16ABC)

Pool Number Pool Type		Pass-Through Interest Rate		Principal Amount At Acquisition		Principal Amount Outstanding	
AR0752 AR0753 BC4088 BC4086 AM9028	GNMA II GNMA II FNMA FNMA GNMA I	3.500 3.500 3.500 4.000 3.000	%	\$	7,079,482 7,442,958 2,244,234 466,950 1,580,780	\$ 1,680,695 1,509,057 278,599 120,211	
A08774 AM8976 AM9030 AO8775 AO8776	GNMA I GNMA II GNMA II GNMA II GNMA II	3.000 3.500 3.500 3.500 3.500			2,049,815 486,464 459,995 4,172,145	332,797 - - 797,650 1,281,889	
AO8776 AO8777 AO8780 AO8781 Subtotal	GNMA II GNMA I GNMA I	3.500 3.500 3.500 3.500			4,878,678 4,710,655 5,472,547 10,554,848 51,599,551	968,168 930,298 1,542,598 9,441,962	
MBS Participation Interest (33.3988%)				17,233,626	3,153,501		



### 2016 ABC, continued

16ABC Participation Interest in the following Mortgage-Backed Securities (50.0010% of the principal payments and none of the interest payments paid to 16ABC)

Pool Number Pool Type		Pass-Through Interest Rate		Principal Amount At Acquisition		Principal Amount Outstanding	
AR0746 BC5191 BC5179	GNMA I FNMA FNMA	3.000 3.500 4.000	%	\$	3,272,028 2,048,514 323,883	\$	605,535 590,162 -
Subtotal					5,644,425		1,195,698
MBS Participation Interest (50.0010%)				2,822,269		597,861	



### 2016 ABC, continued

16ABC Participation Interest in the following Mortgage-Backed Securities (17.5% of the principal payments and none of the interest payments paid to 16ABC)

		Pass-Through		Pr	incipal Amount At	Principal Amount	
Pool Numbe	r Pool Type	Interest Ra	Interest Rate		Acquisition	(	Outstanding
BD5921	FNMA	3.000	%	\$	935,394	\$	140,139
BD7768	FNMA	3.000	70	Ψ	3,350,804	Ψ	1,219,883
BC4099	FNMA	3.500			3,002,514		303,672
BC5180	FNMA	3.500			137,186		-
BC9426	FNMA	3.500			182,077		147,566
BD5216	FNMA	3.500			3,670,214		956,324
BD7770	FNMA	3.500			3,826,556		1,238,741
BD2361	FNMA	4.000			1,021,873		-
Subtotal					16,126,618		4,006,324
MBS Participation Interest (17.5%)					2,822,158		701,107



### 2016 ABC, continued

16ABC Participation Interest in the following Mortgage-Backed Securities (20.055% of the principal payments and none of the interest payments paid to 16ABC)

Pool Numbe	r Pool Type	Pass-Throu Interest Ra	•	cipal Amount At Acquisition	ncipal Amount Outstanding
AT8143 B32197 BE0291 BD5924	GNMA I FHLMC FNMA FNMA	3.000 3.000 3.000 3.500	%	\$ 5,334,500 282,833 5,134,247 363,030	\$ 1,930,385 213,230 1,829,540
Subtotal				11,114,610	3,973,155
MBS Participation Interest (20.055%)			2,229,035	796,816	



### 2016 ABC, continued

16ABC Participation Interest in the following Mortgage-Backed Securities (49.9914% of the principal payments and none of the interest payments paid to 16ABC)

Pool Number Pool Type		Pass-Through Interest Rate		Principal Amount At Acquisition		Principal Amount Outstanding	
AR0748 BC6965 Subtotal	GNMA II FNMA	3.000 4.000	%	\$	3,630,340 826,966 4,457,306	\$	1,489,430 70,303 1,559,733
MBS Participation Interest (49.9914%)					2,228,270		779,733



#### 2016 ABC, continued

16ABC Participation Interest in the following Mortgage-Backed Securities (50.0018% of the principal payments and none of the interest payments paid to 16ABC)

Pool Number Pool Type		Pass-Through Interest Rate		Pri	incipal Amount At Acquisition	Principal Amount Outstanding	
AR0747	GNMA I	3.000	%	\$	3,877,322	\$	156,098
AR0749	GNMA II	3.000			3,953,558		993,646
AR0650	GNMA II	3.500			4,534,923		1,429,684
AR0651	GNMA II	3.500			4,522,700		1,349,259
AR0652	GNMA I	3.500			1,242,123		495,928
AR0750	GNMA II	3.500			6,913,842		1,177,825
AR0751	GNMA II	3.500			6,741,319		1,294,238
AX5784	GNMA II	2.500			259,963.00		-
AT8392	GNMA II	3.000			14,213,412		4,723,450
AT8393	GNMA I	3.000			12,562,961		4,007,385
AT8285	GNMA II	3.500			137,602		111,853
BD5933	FNMA	3.500			1,759,859		179,332
BE1718	FNMA	3.500			2,575,271		790,190
BA0636	FNMA	4.000			274,452		, -
Subtotal					63,569,307		16,708,890
MBS Participation Interest (50.0018%)				31,785,798		8,354,746	



### 2016 ABC, continued

16ABC Participation Interest in the following Mortgage-Backed Securities (50.005% of the principal payments and none of the interest payments paid to 16ABC)

Pool Number Pool Type		Pass-Through Interest Rate		Principal Amount At Acquisition		Principal Amount Outstanding	
AR0649 AR0754 BC4089	GNMA II GNMA I FNMA	3.500 3.500 4.000	%	\$	4,640,734 1,654,732 1,338,492	\$	978,246 359,032 124,346
Subtotal					7,633,958		1,461,624
MBS Participation Interest (50.005%)				3,817,361		730,885	



### 2016 ABC, continued

16ABC Participation Interest in the following Mortgage-Backed Securities (17.3082% of the principal payments and none of the interest payments paid to 16ABC)

Pool Number Pool Type		Pass-Through Interest Rate		Pri	ncipal Amount At Acquisition	Principal Amount Outstanding	
	<u> </u>					-	<u> </u>
AX5910	GNMA I	3.000	%	\$	7,603,441	\$	1,407,583
BD5941	FNMA	3.000			1,656,405		475,278
BE6508	FNMA	3.000			8,329,390		3,425,603
BE6509	FNMA	3.500			4,266,225		1,457,196
BA0626	FNMA	4.000			195,342		-
Subtotal					22,050,803		6,765,659
MBS Participation Interest (17.3082%)					3,816,597		1,171,014
2016 ABC Total		\$	73,607,749	\$	17,292,180		



#### 2016 DEF

Pool Number Pool Type		Pass-Through Interest Rate	Principal Amount At Acquisition	Principal Amount Outstanding	
AT8282	GNMA II	2.500 %	\$ 468,571	\$ 160,526	
AT8391	GNMA II	2.500	496,079	102,374	
AT7716	GNMA I	3.000	1,623,547	589,686	
AX5785	GNMA II	3.000	4,466,933	1,473,505	
AT8394	GNMA II	3.500	159,514	99,936	
B32215	FHLMC	3.000	939,625	325,318	
B32217	FHLMC	3.000	410,812	94,759	
B32218	FHLMC	3.500	296,567	144,541	
BD5932	FNMA	3.000	1,379,466	340,015	
BE1717	FNMA	3.000	5,428,580	2,323,608	
BE4461	FNMA	3.000	4,411,237	1,477,053	
BA0630	FNMA	3.500	451,951	193,125	
BA0633	FNMA	3.500	1,483,230	374,186	
BD5219	FNMA	3.500	914,423	202,920	
BA0634	FNMA	4.000	1,796,880	207,025	
Subtotal			24,727,415	8,108,577	



### 2016 DEF, continued

16DEF Participation Interest in the following Mortgage-Backed Securities (49.9982% of the principal payments and 100% of the interest payments paid to 16DEF)

Pool Number Pool Type		Pass-Through Interest Rate		Principal Amount At Acquisition		Principal Amount Outstanding	
					<u> </u>		
AX5784	GNMA II	2.500	%	\$ 259,9	63 \$	-	
AT8392	GNMA II	3.000		14,213,4	12	4,723,450	
AT8393	GNMA I	3.000		12,562,9	61	4,007,385	
AT8285	GNMA II	3.500		137,6	602	111,853	
BD5933	FNMA	3.500		1,759,8	59	179,332	
BE1718	FNMA	3.500		2,575,2	271	790,190	
BA0636	FNMA	4.000		274,4	52	-	
AR0747	GNMA I	3.000		3,877,3	322	156,098	
AR0749	GNMA II	3.000		3,953,5	558	993,646	
AR0650	GNMA II	3.500		4,534,9	23	1,429,684	
AR0651	GNMA II	3.500		4,522,7	'00	1,349,259	
AR0652	GNMA I	3.500		1,242,1	23	495,928	
AR0750	GNMA II	3.500		6,913,8	342	1,177,825	
AR0751	GNMA II	3.500		6,741,3	319	1,294,238	
Subtotal			•	63,569,3	807	16,708,890	
MBS Participation Interest (49.9982%)			31,783,5	ina	8,354,144		
WIDO I articip	addir interest	(-0.000270)		31,703,3	,00	0,004,144	



### 2016 DEF, continued

16DEF Participation Interest in the following Mortgage-Backed Securities (50.005% of the principal payments and none of the interest payments paid to 16DEF)

Pool Number Pool Type		Pass-Through Interest Rate	Principal Amount At Acquisition		Principal Amount Outstanding	
BE4463 Subtotal	FNMA	3.500 %	\$	3,392,549 3,392,549	\$	704,893 704,893
MBS Participation Interest (50.005%)				1,696,444		352,482



### 2016 DEF, continued

16DEF Participation Interest in the following Mortgage-Backed Securities (7.6918% of the principal payments and none of the interest payments paid to 16DEF)

		Pass-Throu	ugh	Prin	cipal Amount At	Prir	icipal Amount
Pool Number Pool Type		Interest Rate		Acquisition		Outstanding	
AX5910	GNMA I	3.000	%	\$	7,603,441	\$	1,407,583
BD5941	FNMA	3.000			1,656,405		475,278
BE6508	FNMA	3.000			8,329,390		3,425,603
BE6509	FNMA	3.500			4,266,225		1,457,196
BA0626	FNMA	4.000			195,342		-
Subtotal					22,050,803		6,765,659
MBS Participation Interest (7.6918%)					1,696,104		520,401



### 2016 DEF, continued

16DEF Participation Interest in the following Mortgage-Backed Securities (50% of the principal payments and none of the interest payments paid to 16DEF)

Pool Number Pool Type		Pass-Through Interest Rate	Principal Amount At Acquisition		Principal Amount Outstanding	
AT8283 B32216 Subtotal	GNMA II FHLMC	3.000 % 3.500	\$	9,887,532 458,940 10,346,472	\$	3,450,313 163,547 3,613,860
MBS Participation Interest (50%)				5,173,236		1,806,930



### 2016 DEF, continued

16DEF Participation Interest in the following Mortgage-Backed Securities (25% of the principal payments and none of the interest payments paid to 16DEF)

Pool Number Pool Type		Pass-Through Interest Rate		Principal Amount At Acquisition		 Principal Amount Outstanding	
AX5908	GNMA II	2.500	%	\$	122,023	\$ 97,924	
AT8149	GNMA II	3.000			322,685	259,408	
AX5793	GNMA II	3.000			465,572	262,422	
AX5986	GNMA I	3.000			3,732,410	1,335,080	
AO9501	GNMA II	3.500			448,599	-	
AT7498	GNMA II	3.500			92,943	75,740	
AX5915	GNMA II	3.500			520,800	276,943	
AX5989	GNMA II	3.500			4,873,647	828,068	
AX5990	GNMA II	4.000			1,364,441	249,872	
B32222	FHLMC	4.000			113,706	95,786	
BE4720	FNMA	3.000			649,691	210,067	
BE6512	FNMA	3.000			395,064	326,217	
BE7856	FNMA	3.000			958,379	383,954	
BE7857	FNMA	3.500			6,632,991	2,620,820	
Subtotal					20,692,948	7,022,303	
MBS Participation Interest (25.0%)				5,173,237	1,755,576		



### 2016 DEF, continued

16DEF Participation Interest in the following Mortgage-Backed Securities (50% of the principal payments and none of the interest payments paid to 16DEF)

Pool Number Pool Type		Pass-Through Interest Rate	Principal Amount At Acquisition		Principal Amount Outstanding	
AX5789 Subtotal	GNMA I	3.000 %	\$	5,041,826 5,041,826	\$	982,805 982,805
MBS Participation Interest (50.0%)				2,520,913		491,403



### 2016 DEF, continued

16DEF Participation Interest in the following Mortgage-Backed Securities (33.5% of the principal payments and none of the interest payments paid to 16DEF)

Pool Number Pool Type			Pass-Through Interest Rate		incipal Amount At Acquisition	Principal Amount Outstanding	
AX5794	GNMA II	3.000	%	\$	655,497	\$	-
AX6116	GNMA II	3.000			1,707,090		327,854
AX6120	GNMA II	3.000			112,066		91,728
AX6206	GNMA II	3.000			212,943		173,772
AO9439	GNMA II	3.500			529,841		141,911
AX6119	GNMA II	4.000			892,247		-
AX6124	GNMA II	4.000			196,802		164,889
BE6511	FNMA	3.000			324,596		83,413
BH0318	FNMA	3.500			1,335,630		418,632
BE4726	FNMA	4.000			1,382,950		491,328
BE9284	FNMA	4.000			175,450		-
Subtotal					7,525,112		1,893,526
MBS Participation Interest (33.5%		(33.5%)			2,520,912		634,331



### 2016 DEF, continued

16DEF Participation Interest in the following Mortgage-Backed Securities (66.665% of the principal payments and none of the interest payments paid to 16DEF)

Pool Number Pool Type		Pass-Through Interest Rate		Pri	ncipal Amount At Acquisition	Principal Amount Outstanding	
BE4462 BD5937 AX5786 AX5787 AX5788 BE4732 BH2912 AT8286 AX6515 AX6516	FNMA FNMA GNMA II GNMA I GNMA I FNMA GNMA II GNMA II GNMA II	3.000 3.500 3.000 3.000 3.000 4.000 3.500 4.000	%	\$	6,198,005 2,044,924 4,961,391 4,961,764 6,156,959 98,583 2,974,665 457,633 5,492,465 3,139,100	\$	2,363,974 436,561 1,192,461 1,639,102 1,495,527 - 847,102 225,290 854,257 691,341
Subtotal  MBS Participation Interest (66.665%)					36,485,488 24,323,051		9,745,615 6,496,914
2016 DEF Total			\$	99,614,822	\$	28,520,758	



#### 2017 ABC

		Pass-Throu	•	Pr	incipal Amount At		ncipal Amount
Pool Numbe	r Pool Type	Interest Ra	ate		Acquisition	C	Outstanding
BD7772	FNMA	3.000	%	\$	196,706	\$	162,763
BT0701	FNMA	2.500			710,760		640,567
BE0294	FNMA	3.000			179,604		-
BE4734	FNMA	3.000			148,729		-
BE7859	FNMA	3.000			468,577		187,635
BH2729	FNMA	3.000			383,724		314,118
BH4648	FNMA	3.000			126,200		-
BC4095	FNMA	3.500			438,704		53,013
BD5939	FNMA	3.500			159,402		-
BE0295	FNMA	3.500			119,348		-
BE4733	FNMA	3.500			328,824		-
BE4735	FNMA	3.500			537,739		78,673
BH2730	FNMA	3.500			1,254,329		44,657
BH4649	FNMA	3.500			1,004,240		154,130
BH2737	FNMA	4.000			456,858		-
BH2734	FNMA	4.500			174,246		-
BH4654	FNMA	4.500			516,158		151,354
QC3148	FHLMC	2.500			143,892		132,459
CI7945	GNMA II	2.125			186,165		-
AT8152	GNMA II	3.000			270,196		219,882
AX5912	GNMA II	3.000			682,872		-
AR0758	GNMA II	3.500			638,048		118,849
AR0759	GNMA II	3.500			584,144		93,996
AT7611	GNMA II	3.500			152,881		125,350
AX5916	GNMA II	3.500			376,517		-
AX5993	GNMA II	3.500			468,901		181,480
AX6123	GNMA II	3.500			526,494		-
AX6518	GNMA II	3.500			640,271		142,766
Subtotal					11,874,529		2,801,690



### 2017 ABC, continued

17ABC Participation Interest in the following Mortgage-Backed Securities (33.335% of the principal payments and 100% of the interest payments paid to 17ABC)

Pool Number Pool Type		Pass-Through Interest Rate		Principal Amount At Acquisition		Principal Amount Outstanding	
BE4732 BH2912 AT8286 AX6515	FNMA FNMA GNMA II GNMA II	3.000 4.000 3.000 3.500	%	\$	98,583 2,974,665 457,633 5,492,465	\$	- 847,102 225,290 854,257
AX6516 BE4462 BD5937 AX5786 AX5787	GNMA II FNMA FNMA GNMA II GNMA II GNMA I	4.000 3.000 3.500 3.000 3.000 3.000			3,139,100 6,198,005 2,044,924 4,961,391 4,961,764 6,156,959		691,341 2,363,974 436,561 1,192,461 1,639,102 1,495,527
Subtotal  MBS Particip	oation Interest	(33.335%)	,		36,485,488 12,162,438		9,745,615 3,248,701



### 2017 ABC, continued

17ABC Participation Interest in the following Mortgage-Backed Securities (50.00% of the principal payments and none of the interest payments paid to 17ABC)

Pool Number Pool Type		Pass-Through Interest Rate		Principal Amount At Acquisition		Principal Amount Outstanding	
BH2914 Subtotal	FNMA	4.000	%	\$	2,290,805 2,290,805	\$	427,778 427,778
MBS Participation Interest (50.0%)					1,145,402		213,889



### 2017 ABC, continued

17ABC Participation Interest in the following Mortgage-Backed Securities (30.00% of the principal payments and none of the interest payments paid to 17ABC)

		Pass-Through		Pr	incipal Amount At	Pr	Principal Amount	
Pool Numbe	r Pool Type	Interest Ra	Interest Rate		Acquisition	Outstanding		
BH6206	FNMA	3.500	%	\$	213,059	\$	74,726	
BJ1725	FNMA	4.000			1,937,075		165,200	
AX6604	GNMA II	3.500			494,913		195,322	
BB3327	GNMA I	3.500			307,537		152,096	
AX6520	GNMA II	4.000			150,638		-	
AX6606	GNMA II	4.000			296,337		247,158	
BB3326	GNMA II	4.000			249,619		-	
BB3453	GNMA II	4.000			168,827		-	
Subtotal					3,818,006		834,502	
MBS Particip	(30.0%)			1,145,402		250,351		



### 2017 ABC, continued

17ABC Participation Interest in the following Mortgage-Backed Securities (50.000% of the principal payments and 0% of the interest payments paid to 17ABC)

		Pass-Throu	ıgh	Prir	ncipal Amount At	Р	rincipal Amount
Pool Numbe	r Pool Type	Interest Ra	ate		Acquisition		Outstanding
					_		_
Q48789	FHLMC	4.000	%	\$	1,206,720	\$	193,194
BH2735	FNMA	3.500			162,620		-
BH2910	FNMA	3.500			1,192,918		187,076
BE4736	FNMA	4.000			1,280,154		410,835
BH2731	FNMA	4.000			2,206,844		569,218
BH2732	FNMA	4.000			1,747,479		425,061
BH2733	FNMA	4.000			2,772,975		332,461
BH4650	FNMA	4.000			1,113,794		467,990
BH4651	FNMA	4.000			2,228,404		633,339
BH4652	FNMA	4.000			2,104,727		448,090
BH4653	FNMA	4.000			2,290,937		173,114
AX6514	GNMA I	3.500			6,265,164		1,767,626
AX6602	GNMA I	3.500			8,203,751		1,578,915
AX6513	GNMA II	4.000			2,562,616		203,004
B32270	FHLMC	3.500			786,874		130,344
BJ2867	FNMA	3.500			5,875,027		2,681,976
BJ5391	FNMA	3.500			4,028,730		802,958
BJ2871	FNMA	4.000			2,285,270		828,013
BJ5218	FNMA	4.000			163,639		-
BJ5393	FNMA	4.000			2,890,359		1,072,723
BJ5395	FNMA	4.000			3,265,054		1,563,778



### 2017 ABC, continued

17ABC Participation Interest in the following Mortgage-Backed Securities (50.000% of the principal payments and 0% of the interest payments paid to 17ABC), continued

Pool Number Pool Type		Pass-Through Interest Rate		Principal Amount At Acquisition		Principal Amount Outstanding	
AX6212 BB3794 BB3795 BB3796 BB3798 Subtotal	GNMA II GNMA II GNMA II GNMA II GNMA II	3.500 3.500 3.500 3.500 3.500	%	\$	585,625 3,071,434 5,412,470 4,094,272 2,880,351 70,678,208	\$	141,273 1,115,121 1,910,817 913,631 1,167,271 19,717,828
MBS Participation Interest (50.000%)					35,339,104		9,858,914
2017 ABC To	otal			\$	61,666,874	\$	16,373,545



#### 2017 DEF

Pool Number Pool Type		Pass-Through Interest Rate		Principal Amount At Acquisition		 Principal Amount Outstanding	
B32253 B32261 BJ0401 BJ5388 BU7363 BB3874 BB3875 BB3876 BB3877 BB3878 BB3880	FHLMC FHLMC FNMA FNMA FNMA GNMA II GNMA II GNMA II GNMA II	3.500 3.500 3.500 3.500 2.500 3.500 3.500 3.500 3.500 3.500	%	\$	164,103 375,301 548,771 1,098,490 236,839 5,030,356 4,783,103 5,004,487 4,889,444 4,983,334 5,393,045	\$ 186,126 218,000 317,995 219,342 1,213,899 1,378,124 2,000,535 1,764,514 1,669,759 1,479,219	
BB3879 Subtotal	GNMA II	3.500			4,962,312 37,469,585	1,404,227 11,851,739	



### 2017 DEF, continued

17DEF Participation Interest in the following Mortgage-Backed Securities (50.000% of the principal payments and 100% of the interest payments paid to 17DEF)

Pool Numbe	r Pool Type	Pass-Throu Interest Ra	•	Pri	incipal Amount At Acquisition	Principal Amount Outstanding
B32270	FHLMC	3.500	%	\$	786,874	\$ 130,344
BJ2867	FNMA	3.500			5,875,027	2,681,976
BJ5391	FNMA	3.500			4,028,730	802,958
BJ2871	FNMA	4.000			2,285,270	828,013
BJ5218	FNMA	4.000			163,639	-
BJ5393	FNMA	4.000			2,890,359	1,072,723
BJ5395	FNMA	4.000			3,265,054	1,563,778
AX6212	GNMA II	3.500			585,625	141,273
BB3794	GNMA II	3.500			3,071,434	1,115,121
BB3795	GNMA II	3.500			5,412,470	1,910,817
BB3796	GNMA II	3.500			4,094,272	913,631
BB3798	GNMA II	3.500			2,880,351	1,167,271
Q48789	FHLMC	4.000			1,206,720	193,194
BH2735	FNMA	3.500			162,620	-
BH2910	FNMA	3.500			1,192,918	187,076
BE4736	FNMA	4.000			1,280,154	410,835
BH2731	FNMA	4.000			2,206,844	569,218
BH2732	FNMA	4.000			1,747,479	425,061
BH2733	FNMA	4.000			2,772,975	332,461
BH4650	FNMA	4.000			1,113,794	467,990
BH4651	FNMA	4.000			2,228,404	633,339
BH4652	FNMA	4.000			2,104,727	448,090
BH4653	FNMA	4.000			2,290,937	173,114



### 2017 DEF, continued

17DEF Participation Interest in the following Mortgage-Backed Securities (50.000% of the principal payments and 100% of the interest payments paid to 17DEF), continued

Pool Number Pool Type		Pass-Through Interest Rate		Pri	ncipal Amount At Acquisition	Principal Amount Outstanding	
AX6514 AX6602 AX6513	GNMA I GNMA I GNMA II	3.500 3.500 4.000	%	\$	6,265,164 8,203,751 2,562,616	\$	1,767,626 1,578,915 203,004
Subtotal					70,678,208		19,717,828
MBS Participation Interest (50.000%)					35,339,104		9,858,914



### 2017 DEF, continued

17DEF Participation Interest in the following Mortgage-Backed Securities (25.000% of the principal payments and none of the interest payments paid to 17DEF)

Pool Numbe	r Pool Type	Pass-Through Interest Rate	Prir	ncipal Amount At Acquisition	incipal Amount Outstanding
BB4116	GNMA II	3.500 %	\$	4,179,316	\$ 1,592,838
BB4114	GNMA I	3.500		4,430,199	1,099,267
BB4115	GNMA I	3.500		1,285,872	537,132
B32294	FHLMC	3.500		889,653	171,764
B32295	FHLMC	4.000		72,364	62,147
BH8427	FNMA	3.500		610,540	143,783
BJ5221	FNMA	3.500		1,988,298	615,462
BJ5399	FNMA	3.500		456,440	106,888
BJ8207	FNMA	3.500		1,044,791	557,725
BK0989	FNMA	3.500		3,778,347	1,166,312
BK0990	FNMA	3.500		2,084,193	660,760
BK0991	FNMA	3.500		3,567,149	1,502,797
Subtotal				24,387,161	8,216,876
MBS Particip	ation Interest	(25.0%)		6,096,790	2,054,219



### 2017 DEF, continued

17DEF Participation Interest in the following Mortgage-Backed Securities (50.000% of the principal payments and none of the interest payments paid to 17DEF)

		Pass-Through		Prin	cipal Amount At	Principal Amount	
Pool Numbe	r Pool Type	Interest Rate		Acquisition		Outstanding	
BJ0412	FNMA	3.500	%	\$	2,101,228	\$	969,539
BJ2869	FNMA	3.500			2,726,869		366,873
BJ2873	FNMA	4.000			2,391,919		192,938
BJ5214	FNMA	3.500			1,105,052		-
BB3797	GNMA II	3.500			3,868,517		1,080,101
Subtotal					12,193,585		2,609,452
MBS Participation Interest (50.000%)					6,096,793		1,304,726



### 2017 DEF, continued

17DEF Participation Interest in the following Mortgage-Backed Securities (30.000% of the principal payments and none of the interest payments paid to 17DEF)

		Pass-Through		Pr	incipal Amount At	Principal Amount	
Pool Numbe	r Pool Type	Interest Rate			Acquisition	Outstanding	
B32303	FHLMC	4.000	%	\$	460,421	\$	138,033
BH8343	FNMA	4.000			534,213		-
BJ5401	FNMA	4.000			150,788		-
BF2379	GNMA II	3.500			3,368,038		790,978
BF2380	GNMA II	4.000			2,882,352		720,062
BF2172	GNMA I	3.500			2,167,549		400,156
BF2377	GNMA I	3.500			1,338,753		510,197
Subtotal					10,902,114		2,559,426
MBS Participation Interest (30.000%)					3,270,634		767,828



### 2017 DEF, continued

17DEF Participation Interest in the following Mortgage-Backed Securities (50.000% of the principal payments and none of the interest payments paid to 17DEF)

		Pass-Through		Princ	cipal Amount At	Principal Amount	
Pool Number Pool Type		Interest Rate		Acquisition		Outstanding	
BJ0414	FNMA	3.500	%	\$	2,277,814	\$	880,671
BJ5216	FNMA	3.500			2,318,723		358,229
BJ5389	FNMA	3.500			1,982,976		373,102
Subtotal					6,579,513		1,612,002
MBS Participation Interest (50.000%)					3,289,756		806,001



### 2017 DEF, continued

17DEF Participation Interest in the following Mortgage-Backed Securities (40.000% of the principal payments and none of the interest payments paid to 17DEF)

		Pass-Throu	Pass-Through		Principal Amount At		Principal Amount	
Pool Number	Pool Type	Interest Ra	Interest Rate		Acquisition		Outstanding	
BJ0410	FNMA	3.500	%	\$	550,689	\$	158,754	
BK1671	FNMA	4.000			291,810		60,841	
BK3337	FNMA	4.000			1,305,698		289,550	
BK3338	FNMA	4.000			2,205,603		540,096	
BK3339	FNMA	4.000			1,055,529		195,994	
BK3342	FNMA	4.000			308,085		79,977	
BK4075	FNMA	4.000			1,272,248		248,230	
BK4077	FNMA	4.000			1,089,471		385,026	
BK5110	FNMA	4.000			2,136,660		944,493	
BK6996	FNMA	4.000			1,260,717		329,869	
BK6997	FNMA	4.000			2,301,801		634,229	
BK7000	FNMA	4.500			2,319,415		445,989	
BK7001	FNMA	4.500			2,408,804		166,502	
B32321	FHLMC	4.000			154,310		-	
B32316	FHLMC	4.000			597,634		195,609	
Q56821	FHLMC	4.500			1,257,783		380,941	
BB3331	GNMA II	3.500			535,471		244,728	
BB3803	GNMA II	3.500			625,020		197,709	
BB4033	GNMA II	3.500			304,304		88,959	
BB4119	GNMA II	3.500			575,626		166,612	



### 2017 DEF, continued

17DEF Participation Interest in the following Mortgage-Backed Securities (40.000% of the principal payments and none of the interest payments paid to 17DEF), continued

		Pass-Through		Pr	incipal Amount At		Principal Amount
Pool Number	Pool Type	Interest Ra	Interest Rate		Acquisition		Outstanding
BF2384	GNMA II	3.500	%	\$	547,416	\$	-
BF2612	GNMA II	3.500			162,282		-
BF2614	GNMA II	4.000			4,711,173		794,508
BF2621	GNMA II	4.000			561,626		204,738
BF2491	GNMA II	4.500			2,569,139		190,668
BF2616	GNMA II	4.500			2,348,038		390,560
BF2618	GNMA II	4.500			2,087,298		191,612
Subtotal					35,543,650		7,526,193
MBS Particip	ation Interest	(40.000%)			14,217,460		3,010,477



### 2017 DEF, continued

17DEF Participation Interest in the following Mortgage-Backed Securities (50.000% of the principal payments and none of the interest payments paid to 17DEF)

Pas		Pass-Throu	Pass-Through		icipal Amount At	Principal Amount	
Pool Numbe	r Pool Type	Interest Ra	ate		Acquisition	Outstanding	
BJ0413	FNMA	3.500	%	\$	1,668,585	\$	556,704
BJ0415	FNMA	3.500			1,364,693		334,130
BJ2868	FNMA	3.500			2,138,695		263,511
BJ2870	FNMA	3.500			1,241,724		214,543
BJ2874	FNMA	4.000			1,172,230		-
BJ5215	FNMA	3.500			1,139,105		142,140
BJ5217	FNMA	3.500			1,195,322		615,808
BJ5390	FNMA	3.500			2,607,621		847,838
BJ5392	FNMA	3.500			1,378,345		582,800
BJ5394	FNMA	4.000			1,943,975		544,597
BB3791	GNMA I	3.500			3,586,872		1,241,496
BB3792	GNMA I	3.500			4,373,543		923,379
BB3793	GNMA I	3.500			4,874,109		1,516,772
Subtotal					28,684,820		7,783,719
MBS Particip	ation Interest	(50.000%)			14,342,410		3,891,860
2017 DEF To	otal			\$	120,122,532	\$	33,545,763

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#### 2018 ABCD

		Pass-Throu	gh	Pr	incipal Amount At	Principal Amount
Pool Number	Pool Type	Interest Ra	te		Acquisition	 Outstanding
B32314	FHLMC	3.500	%	\$	163,459	\$ -
B32315	FHLMC	4.500			142,087	123,505
B32320	FHLMC	4.000			116,088	-
B32322	FHLMC	4.500			248,252	132,989
B32328	FHLMC	4.000			554,503	380,995
BE4728	FNMA	4.000			369,322	-
BJ0400	FNMA	3.500			459,057	-
BJ0402	FNMA	3.500			434,785	-
BJ2876	FNMA	3.500			339,985	153,084
BJ8219	FNMA	4.000			448,968	130,918
BK0996	FNMA	3.500			446,957	283,490
BK0997	FNMA	3.500			525,586	317,461
BK0998	FNMA	3.500			699,765	-
BK1670	FNMA	3.500			413,986	162,072
BK3333	FNMA	3.500			895,167	87,748
BK3335	FNMA	3.500			1,020,628	-
BK3336	FNMA	4.000			1,034,111	186,054
BK3340	FNMA	4.500			355,128	-
BK3341	FNMA	3.500			207,161	180,379
BK4073	FNMA	3.500			480,683	139,936
BK4074	FNMA	4.000			2,014,715	176,046
BK4076	FNMA	4.000			1,974,594	340,002
BK4078	FNMA	4.500			1,394,390	304,699
BK4079	FNMA	4.500			2,074,399	334,781
BK5108	FNMA	4.000			1,855,353	396,130
BK5109	FNMA	4.000			1,313,057	281,751



### 2018 ABCD, continued

Pas		Pass-Throu	ss-Through		Principal Amount At		Principal Amount	
Pool Number	Pool Type	Interest Ra	te		Acquisition		Outstanding	
BK5111	FNMA	4.000	%	\$	665,874	\$	-	
BK5112	FNMA	4.500			2,664,598		948,352	
BK5113	FNMA	4.500			3,026,982		448,046	
BK5114	FNMA	4.500			1,010,895		-	
BK5117	FNMA	4.500			120,772		-	
BK6998	FNMA	4.000			824,373		154,389	
BK6999	FNMA	4.500			2,960,454		830,034	
BK7002	FNMA	4.500			1,564,581		166,718	
AX6211	GNMA II	3.500			443,193		305,699	
BB3332	GNMA II	4.000			324,852		-	
BB3459	GNMA II	3.500			527,574		-	
BB3594	GNMA II	3.500			472,914		160,522	
BB3595	GNMA II	3.500			395,486		137,820	
BB3690	GNMA II	3.500			471,395		-	
BB3800	GNMA II	3.500			361,608		-	
BB4034	GNMA II	3.500			461,262		100,752	
BB4035	GNMA II	3.500			550,625		136,963	
BB4120	GNMA II	3.500			427,259		150,063	
BB4121	GNMA II	3.500			514,224		-	
BB4122	GNMA II	3.500			404,126		-	
BF2178	GNMA II	3.500			437,746		-	
BF2179	GNMA II	3.500			492,962		105,467	
BF2182	GNMA II	3.500			175,760		-	
BF2487	GNMA II	3.500			1,599,788		435,596	
BF2490	GNMA II	4.000			1,726,633		187,639	



### 2018 ABCD, continued

		Pass-Through		Princ	cipal Amount At	Principal Amount	
Pool Number Pool Type		Interest Rate			Acquisition	Outstanding	
BF2495	GNMA II	4.500	%	\$	195,365	\$	-
CI8073	GNMA II	2.875			4,980,119		4,413,234
BF2933	GNMA II	3.500			102,949		88,529
BF2938	GNMA II	4.500			3,553,501		385,502
BF2170	GNMA I	3.500			3,185,013		518,666
Subtotal					54,625,069		13,786,030



### 2018 ABCD, continued

18ABCD Participation Interest in the following Mortgage-Backed Securities (60.000% of the principal payments and 100% of the interest payments paid to 18ABCD)

		Pass-Throu	Pass-Through		incipal Amount At	Principal Amount	
Pool Number	r Pool Type	Interest Ra	ite		Acquisition	 Outstanding	
B32316	FHLMC	4.000	%	\$	597,634	\$ 195,609	
B32321	FHLMC	4.000			154,310	· -	
Q56821	FHLMC	4.500			1,257,783	380,941	
BJ0410	FNMA	3.500			550,689	158,754	
BK1671	FNMA	4.000			291,810	60,841	
BK3337	FNMA	4.000			1,305,698	289,550	
BK3338	FNMA	4.000			2,205,603	540,096	
BK3339	FNMA	4.000			1,055,529	195,994	
BK3342	FNMA	4.000			308,085	79,977	
BK4075	FNMA	4.000			1,272,248	248,230	
BK4077	FNMA	4.000			1,089,471	385,026	
BK5110	FNMA	4.000			2,136,660	944,493	
BK6996	FNMA	4.000			1,260,717	329,869	
BK6997	FNMA	4.000			2,301,801	634,229	
BK7000	FNMA	4.500			2,319,415	445,989	
BK7001	FNMA	4.500			2,408,804	166,502	
BB3331	GNMA II	3.500			535,471	244,728	
BB3803	GNMA II	3.500			625,020	197,709	
BB4033	GNMA II	3.500			304,304	88,959	
BB4119	GNMA II	3.500			575,626	166,612	
BF2384	GNMA II	3.500			547,416	-	
BF2491	GNMA II	4.500			2,569,139	190,668	
BF2612	GNMA II	3.500			162,282	-	



### 2018 ABCD, continued

18ABCD Participation Interest in the following Mortgage-Backed Securities (60.000% of the principal payments and 100% of the interest payments paid to 18ABCD)

		Pass-Through		Pri	ncipal Amount At	Principal Amount			
Pool Number Pool Type		Interest Rate			Acquisition	Outstanding			
BF2616	GNMA II	4.500	%	\$	2,348,038	\$	390,560		
BF2618	GNMA II	4.500			2,087,298		191,612		
BF2614	GNMA II	4.000			4,711,173		794,508		
BF2621	GNMA II	4.000			561,626		204,738		
Subtotal					35,543,650		7,526,193		
MBS Participation Interest (60.000%)		(60.000%)			21,326,190		4,515,716		



### 2018 ABCD, continued

18ABCD Participation Interest in the following Mortgage-Backed Securities (50.000% of the principal payments and 100% of the interest payments paid to 18ABCD)

		Pass-Through		Pri	ncipal Amount At	Principal Amount	
Pool Numbe	r Pool Type	Interest Ra	Interest Rate		Acquisition	Outstanding	
BJ0413	FNMA	3.500	%	\$	1,654,698	\$	556,704
BJ0415	FNMA	3.500			1,354,162		334,130
BJ2868	FNMA	3.500			2,119,623		263,511
BJ2870	FNMA	3.500			1,231,254		214,543
BJ2874	FNMA	4.000			1,162,942		-
BJ5215	FNMA	3.500			1,129,624		142,140
BJ5217	FNMA	3.500			1,186,168		615,808
BJ5390	FNMA	3.500			2,584,435		847,838
BJ5392	FNMA	3.500			1,366,560		582,800
BJ5394	FNMA	4.000			1,927,501		544,597
BB3791	GNMA I	3.500			3,554,670		1,241,496
BB3792	GNMA I	3.500			4,333,087		923,379
BB3793	GNMA I	3.500			4,830,196		1,516,772
Subtotal					28,434,918		7,783,719
MBS Participation Interest (50.000%)					14,217,459		3,891,860



### 2018 ABCD, continued

18ABCD Participation Interest in the following Mortgage-Backed Securities (23.8% of the principal payments and 0% of the interest payments paid to 18ABCD)

		Pass-Through		Pr	incipal Amount At		Principal Amount		
Pool Number Pool Type		Interest Ra	ate		Acquisition	Outstanding			
BK8043	FNMA	5.000	%	\$	420,043	\$	162,598		
BK8048	FNMA	5.000			154,823		132,076		
BK8980	FNMA	4.500			1,466,705		590,277		
BF2622	GNMA II	4.000			452,287		63,096		
BF2624	GNMA II	4.500			534,479		151,030		
BF2939	GNMA II	4.000			491,314		-		
BF3050	GNMA II	4.500			1,341,407		130,973		
Subtotal		•		4,861,057		1,230,049			
MBS Participation Interest (23.8%)					1,156,932		292,752		





### 2018 ABCD, continued

18ABCD Participation Interest in the following Mortgage-Backed Securities (60.000% of the principal payments and 26.6428% of the interest payments paid to 18ABCD)

		Pass-Throu	ugh	Princ	cipal Amount At	Prin	cipal Amount	
Pool Number Pool Type		Interest Rate			Acquisition	Outstanding		
BF2488	GNMA II	4.000	%	\$ 2,892,334		\$	726,270	
Subtotal			•		2,892,334		726,270	
MBS Participation Interest (60.000%)					1,735,400		435,762	



### 2018 ABCD, continued

18ABCD Participation Interest in the following Mortgage-Backed Securities (24.9962% of the principal payments and 0% of the interest payments paid to 18ABCD)

		Pass-Throu	Pass-Through		incipal Amount At		Principal Amount		
Pool Number Pool Type		Interest Ra	ate		Acquisition	Outstanding			
B32327	FHLMC	4.500	4.500 %		221,504	\$	184,346		
B32350	FHLMC	5.000			336,447		-		
B32362	FHLMC	5.000			203,253		-		
BK8971	FNMA	4.500			420,812		-		
BK8972	FNMA	4.500			527,447		291,105		
BK9342	FNMA	4.500			507,214		-		
BN0265	FNMA	5.000			930,657		507,442		
Subtotal			,		3,147,332		982,892		
MBS Particip	ation Interest	(24.9962%)			786,713		245,686		





### 2018 ABCD, continued

18ABCD Participation Interest in the following Mortgage-Backed Securities (60.000% of the principal payments and 25.5425% of the interest payments paid to 18ABCD)

	Pass-Through		Prin	cipal Amount At	Principal Amount		
Pool Number Pool Type	Interest Rate			Acquisition	Outstanding		
BF2613 GNMA II	4.000	%	\$	1,966,784	\$	695,279	
Subtotal		-		1,966,784		695,279	
MBS Participation Interest (60.000%)				1,180,070		417,167	



### 2018 ABCD, continued

18ABCD Participation Interest in the following Mortgage-Backed Securities (39.9976% of the principal payments and 0% of the interest payments paid to 18ABCD)

		Pass-Through		Pri	ncipal Amount At	Pr	Principal Amount	
Pool Numbe	r Pool Type	Interest Ra	Interest Rate		Acquisition	Outstanding		
BB3882	GNMA	3.500	%	\$	2,433,820	\$	599,363	
BF3126	GNMA II	4.000			1,969,609		541,615	
BI5933	GNMA II	4.000			5,053,923		2,611,804	
BI6182	GNMA II	4.000			3,449,985		1,299,728	
BI6183	GNMA II	4.000			3,382,053		950,961	
BI6070	GNMA II	4.500			5,213,371		1,701,476	
BI6184	GNMA II	4.500			3,474,491		910,244	
BI6185	GNMA II	4.500			4,381,919		1,003,439	
BI6186	GNMA II	4.500			5,013,250		1,965,064	
Subtotal					34,372,422		11,583,694	
MBS Participation Interest (39.9976%)					13,748,144		4,633,200	



#### 2018 ABCD, continued

18ABCD Participation Interest in the following Mortgage-Backed Securities (60.000% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to18ABCD)

		Pass-Through				Principal Amount At	Prin	ncipal Amount
Pool Numbe	r Pool Type	Interest Rate		Interest Participation		 Acquisition	O	utstanding
BF2177	GNMA	3.500	%	29.5335	%	\$ 1,004,344	\$	777,604
BF2171	GNMA	3.500		29.5335		1,788,664		945,272
BF2378	GNMA	3.500		29.5335		4,114,255		799,685
BF2493	GNMA II	4.000		25.5425		616,883		151,886
BF2615	GNMA II	4.000		25.5425		3,662,418		1,304,545
BF2934	GNMA II	4.000		25.5425		4,891,882		1,397,544
BF2935	GNMA II	4.000		25.5425		6,042,297		565,461
BF2617	GNMA II	4.500		24.2974		3,369,519		700,842
BF2936	GNMA II	4.500		24.2227		4,492,876		634,801
BF2937	GNMA II	4.500		24.5703		4,387,315		827,451
Subtotal						34,370,453		8,105,093
MBS Particip	oation Interest	(60.000%)				20,622,272		4,863,056
2018 ABCD	Total					\$ 129,398,249	\$	33,081,227



#### 2018 EFGH

		Pass-Throu	Pass-Through		rincipal Amount At	Principal Amount	
Pool Numbe	r Pool Type	Interest Ra	ite		Acquisition	 Outstanding	
BJ1726	FNMA	3.500	%	\$	315,572	\$ 164,622	
BU7364	FNMA	3.000			3,808,684	2,929,724	
BJ5397	FNMA	3.500			433,588	334,692	
BJ5398	FNMA	3.500			445,687	85,786	
BJ8217	FNMA	3.500			506,477	278,906	
BJ5233	FNMA	3.500			149,889	130,865	
BK4081	FNMA	4.000			256,835	-	
BK4080	FNMA	4.000			381,469	111,337	
BK7003	FNMA	4.000			505,809	- -	
BK8963	FNMA	4.000			4,291,720	1,082,943	
BK8037	FNMA	4.000			1,000,675	331,587	
BK9990	FNMA	4.000			149,776	-	
BK9992	FNMA	4.000			154,145	-	
BN0259	FNMA	4.000			245,655	217,106	
BK8044	FNMA	4.500			457,447	266,190	
BK7005	FNMA	4.500			204,837	110,611	
BK8046	FNMA	4.500			565,390	290,043	
BK9339	FNMA	4.500			437,996	-	
BK9341	FNMA	4.500			502,441	126,481	
BK9994	FNMA	4.500			1,646,268	443,419	
BK9997	FNMA	4.500			127,747	-	
BN0264	FNMA	4.500			5,484,630	996,417	
Q58620	FHLMC	4.500			1,178,359	670,095	
Q58602	FHLMC	4.500			1,111,370	276,953	
Q58603	FHLMC	4.500			1,063,623	-	
BN0268	FNMA	4.500			398,255	157,743	
BN0269	FNMA	4.500			347,438	-	



### 2018 EFGH, continued

		Pass-Throu	Pass-Through		incipal Amount At	Principal Amount	
Pool Number	Pool Type	Interest Ra	te		Acquisition	 Outstanding	
BK9999	FNMA	4.500	%	\$	1,381,013	\$ 395,876	
BN0000	FNMA	4.500			1,953,327	721,697	
BN0001	FNMA	4.500			4,323,173	1,296,889	
BN1399	FNMA	4.500			1,484,027	905,114	
BN1817	FNMA	4.500			3,769,726	1,098,658	
BN1818	FNMA	4.500			3,545,557	839,023	
BN1819	FNMA	4.500			4,488,989	995,878	
BN1820	FNMA	4.500			6,659,459	952,180	
BN1822	FNMA	4.500			487,649	162,502	
BN2708	FNMA	4.500			3,782,211	630,538	
Q59693	FHLMC	4.500			1,055,496	464,714	
Q59698	FHLMC	4.500			1,623,029	495,450	
BN0270	FNMA	5.000			152,724	-	
BN1821	FNMA	5.000			858,456	143,882	
B32379	FHLMC	5.000			499,974	307,072	
BN2709	FNMA	5.000			1,116,372	711,317	
BN2710	FNMA	5.000			1,550,673	389,833	
B32393	FHLMC	5.000			180,589	-	
B32364	FHLMC	4.500			460,803	90,894	
BB3454	GNMA II	3.500			335,283	-	
BB3460	GNMA II	3.500			505,269	-	
BB3801	GNMA II	3.500			451,312	202,011	



### 2018 EFGH, continued

		Pass-Throu	Pass-Through		incipal Amount At	Principal Amount	
Pool Number Pool Type		Interest Ra	ate		Acquisition	 Outstanding	
BB3802	GNMA II	3.500	%	\$	429,691	\$ -	
BF2383	GNMA II	3.500			466,053	72,384	
BF2385	GNMA II	4.000			563,784	490,808	
BI6065	GNMA II	4.000			2,544,854	816,791	
BI6066	GNMA II	4.000			5,879,906	1,531,886	
BF2623	GNMA II	4.500			463,185	-	
BF3057	GNMA II	4.500			420,914	-	
CE3346	GNMA II	2.500			409,013	186,901	
BF3059	GNMA II	4.500			479,902	290,327	
BI6069	GNMA II	4.500			4,157,487	544,217	
BI6293	GNMA II	4.000			3,463,322	942,409	
Subtotal					86,115,008	24,684,770	



#### 2018 EFGH, continued

18EFGH Participation Interest in the following Mortgage-Backed Securities (60.0024% of the principal payments and 100% of the interest payments paid to18EFGH)

		Pass-Through		Pr	incipal Amount At	F	Principal Amount	
Pool Number Pool Type		Interest Rate			Acquisition	Outstanding		
BB3882	GNMA	3.500	%	\$	2,433,820	\$	599,363	
BF3126	GNMA II	4.000			1,969,609		541,615	
BI5933	GNMA II	4.000			5,053,923		2,611,804	
BI6182	GNMA II	4.000			3,449,985		1,299,728	
BI6183	GNMA II	4.000			3,382,053		950,961	
BI6070	GNMA II	4.500			5,213,371		1,701,476	
BI6184	GNMA II	4.500			3,474,491		910,244	
BI6185	GNMA II	4.500			4,381,919		1,003,439	
BI6186	GNMA II	4.500			5,013,250		1,965,064	
Subtotal			·		34,372,422		11,583,694	
MBS Participation Interest (60.0024%)					20,624,278		6,950,494	



#### 2018 EFGH, continued

18EFGH Participation Interest in the following Mortgage-Backed Securities (40.000% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 18EFGH)

		Pass-Through					Principal Amount At	Pr	incipal Amount
Pool Numbe	r Pool Type	Interest Rate		Interest Participation			Acquisition		Outstanding
BF2177	GNMA	3.500	%	70.4665	%	\$	1,004,344	\$	777,604
BF2171	GNMA	3.500		70.4665			1,788,664		945,272
BF2378	GNMA	3.500		70.4665			4,114,255		799,685
BF2493	GNMA II	4.000		74.4575			616,883		151,886
BF2615	GNMA II	4.000		74.4575			3,662,418		1,304,545
BF2934	GNMA II	4.000		74.4575			4,891,882		1,397,544
BF2935	GNMA II	4.000		74.4575			6,042,297		565,461
BF2617	GNMA II	4.500		75.7026			3,369,519		700,842
BF2936	GNMA II	4.500		75.7773			4,492,876		634,801
BF2937	GNMA II	4.500		75.4297			4,387,315		827,451
Subtotal							34,370,453		8,105,093
MBS Participation Interest (40.000%) 13,748,181								3,242,037	



#### 2018 EFGH, continued

18EFGH Participation Interest in the following Mortgage-Backed Securities (37.5225% of the principal payments and 0% of the interest payments paid to18EFGH)

		Pass-Through		Prir	ncipal Amount At	Principal Amount	
Pool Number	r Pool Type	Interest Ra	te		Acquisition	Outstanding	
BN3059	FNMA	4.500	%	\$	3,011,057	\$	731,417
BN6774	FNMA	4.500			5,494,643		1,580,050
BN6775	FNMA	5.000			1,631,285		525,874
BN6776	FNMA	5.000			2,366,006		358,667
BN7977	FNMA	4.500			2,510,326		1,336,778
BN7978	FNMA	4.500			4,831,213		881,261
BN7979	FNMA	5.000			1,470,746		336,740
BI6439	GNMA II	5.500			204,132		-
BI6444	GNMA II	4.500			733,471		178,241
BI6679	GNMA II	5.000			642,179		187,430
BI6808	GNMA II	4.500			3,689,956		542,821
BI6814	GNMA II	5.000			3,025,576		846,614
BI6916	GNMA II	4.000			5,454,249		1,149,688
Subtotal			•		35,064,841		8,655,579
MDC Destiningtion Interest (27 E22E)					12 157 205		2 247 700
MBS Participation Interest		(31.322370)			13,157,205		3,247,790



#### 2018 EFGH, continued

18EFGH Participation Interest in the following Mortgage-Backed Securities (61.6491% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 18EFGH)

		Pass-Through			Principal Amount At	Principal Ar	nount
Pool Number	Pool Type	Interest Rate	Interest Participation	-	Acquisition	Outstand	ing
BN0005 BN0006	FNMA FNMA	4.500 % 4.500	26.0429 26.1354	%	\$ 1,780,150 3,398,242	· ·	93,973 90,747
BN0007	FNMA	4.500	25.9282		1,831,086	4	83,576
BN0008	FNMA	4.500	26.0567		5,305,274	1,8	95,470
BN2703	FNMA	4.500	28.3402		1,632,556	6	72,086
BN2704	FNMA	4.500	28.2477		5,479,448	1,2	65,467
BN2705	FNMA	4.500	28.3949		5,171,051	1,5	88,180
BN2706	FNMA	4.500	28.6269		5,773,544	1,0	02,154
BN2707	FNMA	4.500	28.4498		3,936,068	5	51,157
Subtotal					34,307,418	9,6	42,812
MBS Participa	ation Interest (	61.6491%)			21,150,214	5,9	44,707
2018 EFGH T	otal				\$ 144,885,472	\$ 44,0	69,798



#### 2019 ABCD

		Pass-Through	Pr	incipal Amount At	Principal Amount		
Pool Number	r Pool Type	Interest Rate		Acquisition	 Outstanding		
B32380	FHLMC	5.000 %	\$	133,578	\$ -		
B32409	FHLMC	5.000		167,768	-		
B32429	FHLMC	5.000		633,910	258,047		
B32430	FHLMC	5.500		120,678	-		
B32431	FHLMC	4.500		166,861	-		
B32457	FHLMC	5.000		439,982	269,704		
B32478	FHLMC	5.000		461,486	-		
Q60966	FHLMC	4.500		1,434,087	315,693		
Q61626	FHLMC	4.500		1,868,626	575,244		
Q62157	FHLMC	4.500		1,082,490	-		
BK0999	FNMA	4.000		742,290	465,082		
BN0266	FNMA	4.500		514,281	179,974		
BN1827	FNMA	4.500		588,005	175,503		
BN2696	FNMA	4.500		581,292	385,306		
BN2697	FNMA	4.500		432,672	-		
BN2698	FNMA	4.500		298,817	47,669		
BN3053	FNMA	4.500		3,788,834	1,706,829		
BN3054	FNMA	5.000		1,619,709	423,092		
BN3055	FNMA	4.500		170,906	-		
BN3058	FNMA	4.500		1,206,008	494,965		
BN3060	FNMA	5.000		199,234	-		
BN3595	FNMA	4.500		493,748	-		



### 2019 ABCD, continued

		Pass-Through	Pr	incipal Amount At	Principal Amount
Pool Number	Pool Type	Interest Rate		Acquisition	 Outstanding
BN4198	FNMA	4.500 %	\$	559,929	\$ 229,696
BN4200	FNMA	5.000		465,131	-
BN4201	FNMA	5.000		398,151	-
BN4973	FNMA	5.500		183,545	-
BN4974	FNMA	4.500		552,714	297,722
BN4977	FNMA	4.500		407,639	-
BN6772	FNMA	4.500		3,442,305	1,226,659
BN6773	FNMA	4.500		1,954,207	424,291
BN6777	FNMA	5.500		226,272	-
BN7980	FNMA	4.500		511,672	-
BN8515	FNMA	5.000		279,489	248,850
BF3055	GNMA II	4.500		587,952	-
BI5941	GNMA II	4.500		250,111	139,457
BI6074	GNMA II	4.500		577,359	310,253
BI6192	GNMA II	4.500		422,666	73,360
BI6193	GNMA II	4.500		555,730	175,323
BI6194	GNMA II	4.500		754,141	105,236
BI6302	GNMA II	4.500		499,728	-
BI6303	GNMA II	4.500		691,814	202,970
BI6304	GNMA II	4.500		517,836	183,149
BI6305	GNMA II	4.500		614,940	-
BI6306	GNMA II	4.500		525,368	131,721
BI6441	GNMA II	4.500		563,518	315,797
BI6443	GNMA II	4.500		403,109	215,689
BI6675	GNMA II	4.500		577,661	186,305
BI6677	GNMA II	4.500		471,754	129,338



### 2019 ABCD, continued

		Pass-Through	Pr	incipal Amount At	Principal Amount		
Pool Number	Pool Type	Interest Rate		Acquisition	 Outstanding		
BI6678	GNMA II	4.500 %	\$	441,433	\$ 191,499		
BI6809	GNMA II	4.500		4,067,041	993,412		
BM1600	GNMA II	5.000		329,825	182,799		
728666	GNMA II	4.250		60,135	45,383		
743566	GNMA II	4.250		75,740	-		
728516	GNMA II	4.625		2,558,611	921,711		
728614	GNMA II	4.625		324,354	-		
728262	GNMA II	4.875		185,487	108,786		
728517	GNMA II	4.875		514,979	254,607		
AC9191	FNMA	4.562		51,868	-		
AC6444	FNMA	5.187		157,269	62,509		
Subtotal				42,906,746	 12,653,631		



### 2019 ABCD, continued

19ABCD Participation Interest in the following Mortgage-Backed Securities (50% of the principal payments and 0% of the interest payments paid to 19ABCD)

		Pass-Through	Pr	incipal Amount At	Principal Amount		
Pool Numbe	r Pool Type	Interest Rate		Acquisition	 Outstanding		
728515	GNMA II	4.500 %	\$	1,683,220	\$ 327,840		
728534	GNMA II	4.500		717,724	296,679		
728613	GNMA II	4.500		973,189	396,022		
728261	GNMA II	4.625		286,413	69,903		
728535	GNMA II	4.625		405,656	86,695		
728536	GNMA II	4.875		138,186	51,570		
728519	GNMA II	5.125		309,561	-		
735236	GNMA II	5.125		23,903	-		
AC9166	FNMA	4.562		204,243	82,838		
AC9177	FNMA	4.562		75,177	-		
735540	GNMA II	4.500		1,458,394	304,562		
743212	GNMA II	4.500		113,830	90,622		
747576	GNMA II	4.500		190,437	80,063		
747684	GNMA II	4.500		741,626	369,565		
751069	GNMA II	4.500		399,623	117,151		
751083	GNMA II	4.500		471,443	246,477		
735284	GNMA II	4.625		295,041	-		



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### 2019 ABCD, continued

19ABCD Participation Interest in the following Mortgage-Backed Securities (50% of the principal payments and 0% of the interest payments paid to 19ABCD)

		Pass-Through	Prir	ncipal Amount At	Pr	incipal Amount
Pool Number	r Pool Type	Interest Rate		Acquisition		Outstanding
735439	GNMA II	4.625 %	\$	244,080	\$	87,648
747509	GNMA II	4.625		804,212		258,990
747822	GNMA II	4.625		430,039		136,124
735542	GNMA II	4.750		308,884		246,794
AD6803	FNMA	4.500		738		-
AD2660	FNMA	4.562		102,758		-
AD3417	FNMA	4.562		251,072		28,418
AD3424	FNMA	4.562		84,505		-
AD4234	FNMA	4.562		150,011		26,091
AD4246	FNMA	4.562		186,775		53,651
AD5863	FNMA	4.750		75,273		-
Subtotal				11,126,015		3,357,702
MBS Participation Interest (50%)		(50%)		5,563,007		1,678,851



### 2019 ABCD, continued

19ABCD Participation Interest in the following Mortgage-Backed Securities (62.4775% of the principal payments and 100% of the interest payments paid to 19ABCD)

		Pass-Through		Pri	ncipal Amount At	Principal Amount		
Pool Number	Pool Type	Interest Ra	te		Acquisition	C	outstanding	
BN3059	FNMA	4.500	%	\$	3,011,057	\$	731,417	
BN6774	FNMA	4.500			5,494,643		1,580,050	
BN6775	FNMA	5.000			1,631,285		525,874	
BN6776	FNMA	5.000			2,366,006		358,667	
BN7977	FNMA	4.500			2,510,326		1,336,778	
BN7978	FNMA	4.500			4,831,213		881,261	
BN7979	FNMA	5.000			1,470,746		336,740	
BI6439	GNMA II	5.500			204,132		-	
BI6444	GNMA II	4.500			733,471		178,241	
BI6679	GNMA II	5.000			642,179		187,430	
BI6808	GNMA II	4.500			3,689,956		542,821	
BI6814	GNMA II	5.000			3,025,576		846,614	
BI6916	GNMA II	4.000			5,454,249		1,149,688	
Subtotal			•		35,064,841		8,655,579	
MBS Particip	(62.4775%)			21,907,636		5,407,789		



#### 2019 ABCD, continued

19ABCD Participation Interest in the following Mortgage-Backed Securities (38.3509% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 19ABCD)

		Pass-Throug	gh			Principal Amount At	Pı	rincipal Amount
Pool Numbe	r Pool Type	Interest Rat	te	Interest Participation		Acquisition		Outstanding
BN0005	FNMA	4.500	%	73.9571	%	\$ 1,780,150	\$	893,973
BN0006	FNMA	4.500		73.8646		3,398,242		1,290,747
BN0007	FNMA	4.500		74.0718		1,831,086		483,576
BN0008	FNMA	4.500		73.9433		5,305,274		1,895,470
BN2703	FNMA	4.500		71.6598		1,632,556		672,086
BN2704	FNMA	4.500		71.7523		5,479,448		1,265,467
BN2705	FNMA	4.500		71.6051		5,171,051		1,588,180
BN2706	FNMA	4.500		71.3731		5,773,544		1,002,154
BN2707	FNMA	4.500		71.5502		3,936,068		551,157
Subtotal						34,307,418		9,642,812
MBS Particip	ation Interest	(38.3509%)	13,157,203		3,698,105			



#### 2019 ABCD, continued

19ABCD Participation Interest in the following Mortgage-Backed Securities (81.2333% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 19ABCD)

		Pass-Throug	h			Principal Amount At	Prin	cipal Amount
Pool Number	Pool Type	Interest Rate	<del>)</del>	Interest Participation		Acquisition	0	utstanding
Q63202	FHLMC	5.000	%	25.9163	%	\$ 999,220	\$	360,783
BN3056	FNMA	5.000		23.5406		199,272		179,840
BN4976	FNMA	4.500		26.2779		472,983		157,668
BN4978	FNMA	5.000		24.9371		301,296		-
BN8514	FNMA	4.500		24.3146		506,779		-
BN8517	FNMA	4.500		24.5941		3,208,270		960,198
BN8518	FNMA	4.500		24.5641		193,770		-
BN9777	FNMA	4.500		28.0301		3,866,449		1,305,447
BN9778	FNMA	4.500		28.0859		4,476,785		871,575
BN9779	FNMA	5.000		26.4402		2,065,363		552,723
BN9780	FNMA	5.000		26.1853		2,873,237		944,352
BF3054	GNMA II	4.000		30.5392		608,816		353,637
BI6072	GNMA II	4.000		30.5392		732,396		141,772
BI6189	GNMA II	4.000		30.5392		294,896		111,691
BI6301	GNMA II	4.000		30.5392		615,954		-
BI6433	GNMA II	4.000		30.5392		111,135		-
BI6436	GNMA II	4.500		28.1138		7,475,930		1,656,285
BI6634	GNMA II	4.000		30.5392		139,898		-
BI6671	GNMA II	4.500		28.0691		5,451,323		1,033,770
BI6674	GNMA II	4.000		30.5392		405,411		220,774
BI6676	GNMA II	4.500		27.8148		490,345		-



#### 2019 ABCD, continued

19ABCD Participation Interest in the following Mortgage-Backed Securities (81.2333% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 19ABCD)

		Pass-Through	gh			I	Principal Amount At	Pri	ncipal Amount
Pool Numbe	r Pool Type	Interest Rat	te	Interest Participation			Acquisition		Outstanding
BI6807	GNMA II	4.000	%	30.5392	%	\$	2,181,367	\$	443,754
BI6810	GNMA II	4.500		28.5976			3,661,437		161,290
BM1602	GNMA II	4.000		30.5392			622,567		216,291
BM1804	GNMA II	4.000		30.8729			3,915,099		960,040
BM1805	GNMA II	4.000		30.6652			4,103,922		1,715,233
Subtotal							49,973,919		12,347,123
MBC Dortioin	ation Interest	(04 0000)					40 E0E 464		10 020 076
woo Particip	ation Interest	(O1.233%)					40,595,464		10,029,976



### 2019 ABCD, continued

19ABCD Participation Interest in the following Mortgage-Backed Securities (27.5% of the principal payments and 0% of the interest payments paid to 19ABCD)

		Pass-Throu	Pass-Through		incipal Amount At	Principal Amount			
Pool Number	r Pool Type	Interest Ra	ite		Acquisition	Outstanding			
BM1901	GNMA II	4.500	%	\$	358,838	\$	153,668		
BM2252	GNMA II	4.000			568,544		144,942		
BM2255	GNMA II	4.000			525,577		-		
BM2402	GNMA II	3.500			5,258,785		2,682,565		
BM2403	GNMA II	3.500			5,777,875		2,557,085		
BM2404	GNMA II	4.000			8,058,509		2,857,053		
BM2406	GNMA II	4.000			6,307,005		2,812,572		
BM2407	GNMA II	4.000			7,248,350		1,846,103		
Subtotal			·		34,103,484		13,053,987		
MBS Participation Interest (		(27.5%)			9,378,458		3,589,847		



### 2019 ABCD, continued

19ABCD Participation Interest in the following Mortgage-Backed Securities (62.4619% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 19ABCD)

		Pass-Throug	gh				Principal Amount At	Prir	ncipal Amount
Pool Numbe	r Pool Type	Interest Rat	е	Interest Participation			Acquisition	C	Outstanding
Q63201	FHLMC	4.500	%	28.1474	%	\$	1,161,915	\$	416,145
BI6680	GNMA II	5.000		26.5796			564,113		116,514
BI6811	GNMA II	4.500		28.7724			3,992,543		1,127,025
BI6812	GNMA II	4.500		28.2884			3,942,559		221,600
BI6813	GNMA II	5.000		26.6498			2,007,030		576,357
BI6815	GNMA II	4.500		28.2487			371,852		-
BI6816	GNMA II	4.500		28.2487			535,275		189,865
BI6817	GNMA II	4.500		27.5598			417,200		133,478
BI6818	GNMA II	4.500		27.5598			205,661		186,625
BI6917	GNMA II	4.500		29.1344			2,858,595		675,444
BM1599	GNMA II	4.500		28.9256			4,661,002		1,157,296
BM1603	GNMA II	4.500		29.7355			369,314		183,335
BM1808	GNMA II	4.500		29.0745			3,373,143		223,356
Subtotal							24,460,202		5,207,039
MBS Participation Interest (62.4619%)							15,278,307		3,252,415



### 2019 ABCD, continued

19ABCD Participation Interest in the following Mortgage-Backed Securities (36.9565% of the principal payments and 0% of the interest payments paid to 19ABCD)

		Pass-Through		Prir	ncipal Amount At	Principal Amount		
Pool Number	Pool Type	Interest Ra	ite		Acquisition		Outstanding	
BP7179	GNMA II	3.500	%	\$	501,954	\$		151,491
BP7183	GNMA II	3.500			501,410			239,883
BP7762	GNMA II	3.000			3,707,053			2,129,239
BP7764	GNMA II	3.000			4,717,510			1,087,142
BP7891	GNMA II	3.000			5,185,709			2,503,384
BP7892	GNMA II	3.000			5,222,881			2,718,651
BP7896	GNMA II	3.000			5,006,649			2,586,262
Subtotal			•		24,843,167			11,416,053
MBS Participation Interest (36.9565%)					9,181,165			4,218,974
2019 ABCD Total			\$	157,967,986	\$		44,529,588	



#### 2019 EFGH

		Pass-Throu	gh	Pr	incipal Amount At	Principal Amount
Pool Numbe	r Pool Type	Interest Ra	te		Acquisition	 Outstanding
QA1910	FHLMC	4.000	%	\$	303,133	\$ 271,544
QA2735	FHLMC	4.000			1,968,857	865,326
BN3047	FNMA	4.000			74,782	-
BO3443	FNMA	4.000			253,655	-
BO4852	FNMA	4.000			4,430,240	2,093,764
BM2401	GNMA II	3.500			4,182,373	1,270,772
BP7172	GNMA II	3.500			4,363,354	1,407,575
BP7173	GNMA II	3.500			4,263,395	1,393,510
BP7174	GNMA II	3.500			2,828,291	999,227
BM2114	GNMA II	4.000			484,043	208,047
QA1913	FHLMC	4.500			268,895	-
BK8969	FNMA	4.000			670,471	-
BN1825	FNMA	4.500			478,100	-
BN4975	FNMA	4.500			487,241	125,915
BN6958	FNMA	5.000			679,474	170,488
BN8521	FNMA	5.500			315,053	58,990
BN9782	FNMA	4.500			528,919	153,296
BO0886	FNMA	4.500			404,429	16,548
BO0887	FNMA	4.500			371,825	163,327
BO1727	FNMA	5.000			601,050	-
BO4858	FNMA	4.000			381,454	150,150
BO4859	FNMA	4.000			304,880	38,831
BO6569	FNMA	3.000			2,211,197	1,954,822
BO6571	FNMA	3.500			2,358,562	1,469,186
BO7189	FNMA	4.000			1,971,556	592,447
BM1810	GNMA II	4.000			422,609	-
BM2408	GNMA II	3.500			514,529	164,072
BP7484	GNMA II	3.000			1,342,876	 849,682
Subtotal					37,465,244	 14,417,517



#### 2019 EFGH, continued

19EFGH Participation Interest in the following Mortgage-Backed Securities (72.5% of the principal payments and 100% of the interest payments paid to 19EFGH)

		Pass-Through		Pri	incipal Amount At	Principal Amount	
Pool Number Pool Type		Interest Rate			Acquisition	Outstanding	
BM1901	GNMA II	4.500	%	\$	358,838	\$	153,668
BM2252	GNMA II	4.000			568,544		144,942
BM2255	GNMA II	4.000			525,577		-
BM2402	GNMA II	3.500			5,258,785		2,682,565
BM2403	GNMA II	3.500			5,777,875		2,557,085
BM2404	GNMA II	4.000			8,058,509		2,857,053
BM2406	GNMA II	4.000			6,307,005		2,812,572
BM2407	GNMA II	4.000			7,248,350		1,846,103
Subtotal			•		34,103,484		13,053,987
MBS Particip	MBS Participation Interest (72.5%)				24,725,026		9,464,141



#### 2019 EFGH, continued

19EFGH Participation Interest in the following Mortgage-Backed Securities (18.7667% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 19EFGH)

		Pass-Through	1			Principal Amount At	Р	rincipal Amount
Pool Number	Pool Type	Interest Rate		Interest Participation		 Acquisition		Outstanding
Q63202	FHLMC	5.000	%	74.0837	%	\$ 999,220	\$	360,783
BN3056	FNMA	5.000		76.4594		199,272		179,840
BN4976	FNMA	4.500		73.7221		472,983		157,668
BN4978	FNMA	5.000		75.0629		301,296		-
BN8514	FNMA	4.500		75.6854		506,779		-
BN8517	FNMA	4.500		75.4059		3,208,270		960,198
BN8518	FNMA	4.500		75.4359		193,770		-
BN9777	FNMA	4.500		71.9699		3,866,449		1,305,447
BN9778	FNMA	4.500		71.9141		4,476,785		871,575
BN9779	FNMA	5.000		73.5598		2,065,363		552,723
BN9780	FNMA	5.000		73.8147		2,873,237		944,352
BF3054	GNMA II	4.000		69.4608		608,816		353,637
BI6072	GNMA II	4.000		69.4608		732,396		141,772
BI6189	GNMA II	4.000		69.4608		294,896		111,691
BI6301	GNMA II	4.000		69.4608		615,954		-
BI6433	GNMA II	4.000		69.4608		111,135		-
BI6436	GNMA II	4.500		71.8862		7,475,930		1,656,285
BI6634	GNMA II	4.000		69.4608		139,898		-
BI6671	GNMA II	4.500		71.9309		5,451,323		1,033,770
BI6674	GNMA II	4.000		69.4608		405,411		220,774
BI6676	GNMA II	4.500		72.1852		490,345		-



#### 2019 EFGH, continued

19EFGH Participation Interest in the following Mortgage-Backed Securities (18.7667% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 19EFGH)

		Pass-Throu	gh			ı	Principal Amount At	Pri	ncipal Amount
Pool Numbe	r Pool Type	Interest Ra	te	Interest Participation			Acquisition		Outstanding
BI6807	GNMA II	4.000	%	69.4608	%	\$	2,181,367	\$	443,754
BI6810	GNMA II	4.500		71.4024			3,661,437		161,290
BM1602	GNMA II	4.000		69.4608			622,567		216,291
BM1804	GNMA II	4.000		69.1271			3,915,099		960,040
BM1805	GNMA II	4.000		69.3348			4,103,922		1,715,233
Subtotal							49,973,919		12,347,123
MBS Particip	ation Interest	(18.7667%)					9,378,456		2,317,148





### 2019 EFGH, continued

19EFGH Participation Interest in the following Mortgage-Backed Securities (49.5838% of the principal payments and 100% of the interest payments paid to 19EFGH)

		Pass-Throu	ıgh	Prin	cipal Amount At	Prin	cipal Amount
Pool Number Pool Type		Interest Rate			Acquisition	Outstanding	
BP7495	GNMA II	3.500	%	\$	4,930,513	\$	1,936,097
Subtotal			,		4,930,513		1,936,097
MBS Partic	cipation Interest	(49.5838%)			2,444,736		959,991



#### 2019 EFGH, continued

19EFGH Participation Interest in the following Mortgage-Backed Securities (72.5% of the principal payments and 100% of the interest payments paid to 19EFGH)

		Pass-Through		Principal Amount At		Principal Amount Outstanding	
Pool Number Pool Type		Interest Rate			Acquisition		
BP7169	GNMA II	3.000	%	\$	658,663	\$	309,118
BM2112	GNMA II	4.000			543,398		-
BM2405	GNMA II	4.000			7,687,885		1,593,092
Subtotal					8,889,945		1,902,211
MBS Participation Interest (72.		(72.5%)			6,445,210		1,379,103



#### 2019 EFGH, continued

19EFGH Participation Interest in the following Mortgage-Backed Securities (86.2495% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 19EFGH)

		Pass-Throug	gh			Principal Amount At	Pr	incipal Amount
Pool Number	r Pool Type	Interest Rat	е	Interest Participation		Acquisition	(	Outstanding
BO3438	FNMA	4.000	%	44.2282	%	\$ 5,664,748	\$	2,451,100
BO4853	FNMA	4.000		45.1211		6,876,128		3,177,713
BO5818	FNMA	3.500		53.6400		2,332,658		987,651
BO5819	FNMA	3.500		53.6400		4,389,795		2,542,089
BO5820	FNMA	3.500		50.2875		6,412,610		3,331,847
BO6570	FNMA	3.500		48.7636		4,778,189		3,218,806
BO6573	FNMA	3.500		46.8444		4,103,832		2,023,045
BP7170	GNMA II	3.500		47.3294		5,227,704		1,841,568
BP7171	GNMA II	3.500		45.9771		6,595,450		2,327,120
BP7175	GNMA II	3.500		45.9771		5,206,743		2,090,238
BP7176	GNMA II	3.500		48.1912		3,997,499		911,224
BP7177	GNMA II	4.000		45.9771		4,343,608		1,221,871
BP7485	GNMA II	3.000		57.4714		5,057,993		1,409,226
BP7486	GNMA II	3.000		55.4897		4,400,764		2,432,712
BP7487	GNMA II	3.000		55.4897		4,973,008		1,907,328
BP7488	GNMA II	3.000		53.6400		3,927,097		1,622,884
BP7489	GNMA II	3.000		53.6400		5,716,791		2,694,578
BP7490	GNMA II	3.000		53.6400		5,205,605		2,095,749
BP7611	GNMA II	3.000		59.7771		4,867,043		2,471,726
BP7612	GNMA II	3.000		57.4714		5,798,572		2,301,751
BP7613	GNMA II	3.000		55.4897		3,903,197		1,182,881
BP7614	GNMA II	3.000		55.4897		3,266,064		1,911,179
BP7615	GNMA II	3.000		55.4897		4,927,016		1,548,662
BP7616	GNMA II	3.000		53.6400		3,494,434		1,713,025
BP7617	GNMA II	3.000		53.6400		3,654,935		628,652
Subtotal						 119,121,483		50,044,624
MBS Particip	ation Interest	(86.2495%)				102,741,684		43,163,238



### 2019 EFGH, continued

19EFGH Participation Interest in the following Mortgage-Backed Securities (36.9565% of the principal payments and 0% of the interest payments paid to 19EFGH)

		Pass-Through		Pri	ncipal Amount At	P	Principal Amount	
Pool Number	Pool Type	Interest Ra	ite		Acquisition		Outstanding	
BM1902	GNMA II	4.500	%	\$	452,667	\$	146,191	
BM2412	GNMA II	4.000			721,899		471,832	
BM2415	GNMA II	4.000			590,441		355,347	
BM2416	GNMA II	4.000			677,719		-	
BP7491	GNMA II	3.500			3,130,718		1,415,595	
BP7494	GNMA II	3.500			5,088,851		2,291,326	
BP7618	GNMA II	3.500			6,022,494		2,270,309	
BP7765	GNMA II	3.500			4,652,140		1,666,171	
BP7893	GNMA II	3.000			5,508,820		2,868,199	
BP7894	GNMA II	3.000			4,313,430		1,406,243	
BP7895	GNMA II	3.000			5,138,194		2,153,116	
BP7897	GNMA II	3.000			5,134,485		2,051,832	
BP7898	GNMA II	3.500			2,890,030		1,041,918	
Subtotal			•		44,321,888		18,138,079	
MBS Participation Interest (36.9565%)					16,379,819		6,703,199	
2019 EFGH Total			\$	199,580,174	\$	78,404,336		



### 2020 ABC

		Pass-Through		Pri	ncipal Amount At	Principal Amount	
Pool Number	Pool Type	Interest Ra	ite		Acquisition	 Outstanding	
QA4553	FHLMC	3.000	%	\$	633,422	\$ 408,693	
QA4556	FHLMC	3.500			107,459	-	
QA5422	FHLMC	4.000			131,301	118,516	
BO6578	FNMA	3.500			495,306	440,752	
BO6581	FNMA	4.000			684,198	384,853	
BO7188	FNMA	3.500			188,617	170,457	
BO7190	FNMA	4.500			766,677	362,055	
BO7192	FNMA	3.500			630,385	403,400	
BO7194	FNMA	4.500			188,180	-	
BO7195	FNMA	4.000			270,285	-	
BO7197	FNMA	4.000			123,106	108,602	
BO7199	FNMA	3.500			755,886	402,527	
BO7200	FNMA	4.500			188,276	172,010	
BO8213	FNMA	3.000			136,790	-	
BO8216	FNMA	3.000			289,469	258,489	
BO8219	FNMA	3.500			242,335	218,947	
BO8220	FNMA	4.000			704,363	444,582	
BO8221	FNMA	4.500			247,421	-	
BO8225	FNMA	3.500			354,427	151,536	



### 2020 ABC, continued

		Pass-Through		Pri	ncipal Amount At	Principal Amount	
Pool Number	Pool Type	Interest Ra	te		Acquisition	 Outstanding	
BO9956	FNMA	3.000	%	\$	464,246	\$ -	
BO9958	FNMA	3.500			353,367	-	
BO9959	FNMA	4.000			648,706	376,895	
BP0746	FNMA	4.000			227,468	-	
BP0834	FNMA	4.000			191,778	173,433	
BM2409	GNMA II	3.500			556,972	-	
BP7180	GNMA II	3.500			553,495	416,957	
BP7181	GNMA II	3.500			572,191	172,526	
BP7496	GNMA II	3.000			636,289	241,878	
BP7497	GNMA II	3.000			497,257	156,231	
BP7499	GNMA II	3.500			858,793	185,089	
BP7621	GNMA II	3.000			687,393	225,797	
BP7756	GNMA II	2.500			276,590	132,734	
BP7757	GNMA II	3.000			2,215,262	1,051,537	
BP7758	GNMA II	3.000			5,362,018	2,913,271	
BP7760	GNMA II	3.000			4,835,832	2,018,598	
BP7761	GNMA II	3.000			3,755,922	1,195,182	
BP7763	GNMA II	3.000			4,437,125	2,561,952	
BP7890	GNMA II	2.500			161,721	141,811	
Subtotal			•		34,430,329	 16,009,309	



#### 2020 ABC, continued

20ABC Participation Interest in the following Mortgage-Backed Securities (63.0435% of the principal payments and 100% of the interest payments paid to 20ABC)

		Pass-Through		Pr	incipal Amount At	I	Principal Amount	
Pool Number	Pool Type	Interest Ra	ate		Acquisition		Outstanding	
BP7179	GNMA II	3.500	%	\$	501,954	\$	151,491	
BP7183	GNMA II	3.500			501,410		239,883	
BP7762	GNMA II	3.000			3,707,053		2,129,239	
BP7764	GNMA II	3.000			4,717,510		1,087,142	
BP7891	GNMA II	3.000			5,185,709		2,503,384	
BP7892	GNMA II	3.000			5,222,881		2,718,651	
BP7896	GNMA II	3.000			5,006,649		2,586,262	
Subtotal			•		24,843,167		11,416,053	
MBS Participation Interest (63.0435%)					15,662,002		7,197,079	



#### 2020 ABC, continued

20ABC Participation Interest in the following Mortgage-Backed Securities (37.5381% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 20ABC)

Pass-Through						Principal Amount At	Pr	incipal Amount
Pool Numbe	r Pool Type	Interest Rat	е	Interest Participation		 Acquisition		Outstanding
Q63201	FHLMC	4.500	%	71.8526	%	\$ 1,161,915	\$	416,145
BI6680	GNMA II	5.000		73.4204		564,113		116,514
BI6811	GNMA II	4.500		71.2276		3,992,543		1,127,025
BI6812	GNMA II	4.500		71.7116		3,942,559		221,600
BI6813	GNMA II	5.000		73.3502		2,007,030		576,357
BI6815	GNMA II	4.500		71.7513		371,852		-
BI6816	GNMA II	4.500		71.7513		535,275		189,865
BI6817	GNMA II	4.500		72.4402		417,200		133,478
BI6818	GNMA II	4.500		72.4402		205,661		186,625
BI6917	GNMA II	4.500		70.8656		2,858,595		675,444
BM1599	GNMA II	4.500		71.0744		4,661,002		1,157,296
BM1603	GNMA II	4.500		70.2645		369,314		183,335
BM1808	GNMA II	4.500		70.9255		3,373,143		223,356
Subtotal						24,460,202		5,207,039
MBS Participation Interest (37.5381%)						9,181,895		1,954,623



### 2020 ABC, continued

20ABC Participation Interest in the following Mortgage-Backed Securities (63.0435% of the principal payments and 100% of the interest payments paid to 20ABC)

		Pass-Throu	ıgh	Pr	incipal Amount At	P	rincipal Amount
Pool Number	Pool Type	Interest Ra	ate		Acquisition		Outstanding
BM1902	GNMA II	4.500	%	\$	452,667	\$	146,191
BM2412	GNMA II	4.000			721,899		471,832
BM2415	GNMA II	4.000			590,441		355,347
BM2416	GNMA II	4.000			677,719		-
BP7491	GNMA II	3.500			3,130,718		1,415,595
BP7494	GNMA II	3.500			5,088,851		2,291,326
BP7618	GNMA II	3.500			6,022,494		2,270,309
BP7765	GNMA II	3.500			4,652,140		1,666,171
BP7893	GNMA II	3.000			5,508,820		2,868,199
BP7894	GNMA II	3.000			4,313,430		1,406,243
BP7895	GNMA II	3.000			5,138,194		2,153,116
BP7897	GNMA II	3.000			5,134,485		2,051,832
BP7898	GNMA II	3.500			2,890,030		1,041,918
Subtotal			•		44,321,888		18,138,079
MBS Participation Interest (63.0435%)					27,942,070		11,434,880



#### 2020 ABC, continued

20ABC Participation Interest in the following Mortgage-Backed Securities (13.7505% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 20ABC)

		Pass-Throug	gh			Principal Amount At	Р	rincipal Amount
Pool Numbe	r Pool Type	Interest Rat	e	Interest Participation		 Acquisition		Outstanding
BO3438	FNMA	4.000	%	55.7718	%	\$ 5,664,748	\$	2,451,100
BO4853	FNMA	4.000		54.8789		6,876,128		3,177,713
BO5818	FNMA	3.500		46.3600		2,332,658		987,651
BO5819	FNMA	3.500		46.3600		4,389,795		2,542,089
BO5820	FNMA	3.500		49.7125		6,412,610		3,331,847
BO6570	FNMA	3.500		51.2364		4,778,189		3,218,806
BO6573	FNMA	3.500		53.1556		4,103,832		2,023,045
BP7170	GNMA II	3.500		52.6706		5,227,704		1,841,568
BP7171	GNMA II	3.500		54.0229		6,595,450		2,327,120
BP7175	GNMA II	3.500		54.0229		5,206,743		2,090,238
BP7176	GNMA II	3.500		51.8088		3,997,499		911,224
BP7177	GNMA II	4.000		54.0229		4,343,608		1,221,871
BP7485	GNMA II	3.000		42.5286		5,057,993		1,409,226
BP7486	GNMA II	3.000		44.5103		4,400,764		2,432,712
BP7487	GNMA II	3.000		44.5103		4,973,008		1,907,328
BP7488	GNMA II	3.000		46.3600		3,927,097		1,622,884
BP7489	GNMA II	3.000		46.3600		5,716,791		2,694,578
BP7490	GNMA II	3.000		46.3600		5,205,605		2,095,749



#### 2020 ABC, continued

20ABC Participation Interest in the following Mortgage-Backed Securities (13.7505% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 20ABC)

		Pass-Throug	ıh				Principal Amount At	Pr	incipal Amount
Pool Numbe	r Pool Type	Interest Rate	е	Interest Participation			Acquisition		Outstanding
BP7611	GNMA II	3.000	%	40.2229	%	\$	4,867,043	\$	2,471,726
BP7612	GNMA II	3.000		42.5286			5,798,572		2,301,751
BP7613	GNMA II	3.000		44.5103			3,903,197		1,182,881
BP7614	GNMA II	3.000		44.5103			3,266,064		1,911,179
BP7615	GNMA II	3.000		44.5103			4,927,016		1,548,662
BP7616	GNMA II	3.000		46.3600			3,494,434		1,713,025
BP7617	GNMA II	3.000		46.3600			3,654,935		628,652
Subtotal							119,121,483		50,044,624
MBS Participation Interest (13.7505%)							16,379,800		6,881,386



### 2020 ABC, continued

20ABC Participation Interest in the following Mortgage-Backed Securities (63.25% of the principal payments and 29.5639% of the interest payments paid to 20ABC)

		Pass-Throu	Principal Amount				
Pool Number Pool Type		Interest Ra	ate Acquisition				utstanding
BO9957	FNMA	3.500	%	\$	4,503,362	\$	2,597,207
Subtotal			•		4,503,362		2,597,207
MBS Participa	ation Interest	(63.25%)			2,848,376		1,642,734



### 2020 ABC, continued

20ABC Participation Interest in the following Mortgage-Backed Securities (16.0775% of the principal payments and 0% of the interest payments paid to 20ABC)

		Pass-Throu	ugh	Pr	incipal Amount At		Principal Amount		
Pool Number Pool Type		Interest Rate			Acquisition	_	Outstanding		
QA7125	FHLMC	3.500	%	\$	440,286		\$	248,367	
BN8532	FNMA	5.000			417,062			180,694	
BO7198	FNMA	3.500			403,835			204,307	
BP2646	FNMA	3.000			3,370,424			1,958,833	
BP2649	FNMA	3.000			373,213			329,324	
BP7905	GNMA II	3.500			598,031			387,892	
BT3746	GNMA II	3.000			4,639,013			2,610,744	
Subtotal			·		10,241,864	_		5,920,161	
MBS Particip	ation Interest			1,646,636			951,814		



#### 2020 ABC, continued

20ABC Participation Interest in the following Mortgage-Backed Securities (81.5217% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 20ABC)

		Pass-Throug	gh			Principal Amount At	Pri	ncipal Amount
Pool Number	Pool Type	Interest Rat	e	Interest Participation		 Acquisition		Outstanding
QA5417	FHLMC	3.000	%	32.0612	%	\$ 4,963,964	\$	3,188,973
QA5421	FHLMC	3.500		29.5785		1,792,071		1,162,614
QA6206	FHLMC	3.000		31.8732		3,016,809		1,663,879
QA6207	FHLMC	3.000		31.6621		5,416,920		2,662,418
QA6255	FHLMC	3.500		29.3678		2,592,170		1,398,953
QA6257	FHLMC	3.000		31.8817		558,144		287,002
QA7122	FHLMC	3.000		31.7800		5,970,011		3,593,751
QA7123	FHLMC	3.500		28.9833		2,382,287		893,037
BO7193	FNMA	4.000		24.5546		1,436,109		549,093
BO7196	FNMA	3.500		26.2992		1,754,125		874,546
BO8214	FNMA	3.000		32.9810		5,099,585		3,012,895
BO8215	FNMA	3.000		31.6286		4,881,636		3,068,727
BO8217	FNMA	3.500		29.8891		2,190,509		1,333,621
BO8218	FNMA	3.500		28.4184		3,141,809		2,015,534
BO8222	FNMA	3.000		32.8181		510,984		455,590
BO9953	FNMA	3.000		32.9810		4,070,385		2,568,959
BO9954	FNMA	3.000		31.8817		4,769,335		3,044,205
BO9955	FNMA	3.000		31.3796		4,740,078		2,874,537
BP0831	FNMA	3.000		31.9498		5,799,743		3,310,767
BP0832	FNMA	3.000		31.7715		5,734,052		2,945,964
BP0833	FNMA	3.500		29.0750		5,294,620		2,492,900



### 2020 ABC, continued

20ABC Participation Interest in the following Mortgage-Backed Securities (81.5217% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 20ABC)

		Pass-Throu	gh			Principal Amount At	Pri	ncipal Amount
Pool Number	Pool Type	Interest Ra	te	Interest Participation		 Acquisition	(	Outstanding
BP7759	GNMA II	3.000	%	35.4241	%	\$ 5,657,679	\$	2,975,958
BP8039	GNMA II	2.500		43.4750		222,337		-
BP8040	GNMA II	3.000		36.7865		3,585,367		1,828,640
BP8041	GNMA II	3.000		35.4241		4,342,704		2,566,482
BP8042	GNMA II	3.000		35.4241		4,200,423		2,381,224
BP8043	GNMA II	3.000		35.4241		3,828,264		1,418,110
BP8044	GNMA II	3.000		35.4241		2,831,386		1,433,778
BP8045	GNMA II	3.000		34.1589		3,858,728		1,384,178
BP8046	GNMA II	3.000		33.1273		4,045,499		1,351,919
BP8047	GNMA II	3.000		32.9810		4,070,190		1,592,793
BP8048	GNMA II	3.000		32.9810		3,789,660		1,551,199
BP8049	GNMA II	3.000		32.9810		4,607,526		1,904,504
BP8050	GNMA II	3.500		31.8817		1,064,143		615,665
Subtotal						122,219,250		64,402,414
MBS Participation Interest (81.5217%)						99,635,210		52,501,943



### 2020 ABC, continued

20ABCParticipation Interest in the following Mortgage-Backed Securities (50.00% of the principal payments and 0% of the interest payments paid to 20ABC)

		Pass-Throug	gh	Pr	incipal Amount At	Principal Amount
Pool Number	Pool Type	Interest Rat	e		Acquisition	 Outstanding
QA9595	FHLMC	3.000	%	\$	4,903,044	\$ 3,174,687
QA9597	FHLMC	3.500			227,282.03	-
BO5830	FNMA	4.000			235,817.45	78,104
BO7204	FNMA	4.000			505,649.37	451,081
BP5073	FNMA	3.000			4,466,349.66	2,783,025
BP5074	FNMA	3.000			3,642,878.81	2,652,343
BP5075	FNMA	3.500			4,211,437.69	2,897,189
BP5076	FNMA	4.000			304,797.34	225,572
BP5077	FNMA	3.500			836,148.78	610,928
BT3754	GNMA II	3.000			630,154.64	372,405
BT3755	GNMA II	3.000			547,221.00	356,588
BT4005	GNMA II	2.750			3,701,430.53	1,599,795
BT4006	GNMA II	2.875			1,614,658.24	803,530
BT4007	GNMA II	3.000			4,109,944.07	2,691,372
BT4008	GNMA II	3.125			4,554,961.71	2,096,267
BT4009	GNMA II	3.125			5,191,723.96	2,867,137
BT4010	GNMA II	3.250			1,757,706.51	1,000,548
BT4011	GNMA II	3.375			3,272,882.19	1,941,606
Subtotal					44,714,087	 26,602,176
MBS Participa	ation Interest	(50.00%)			22,357,044	13,301,088
2020 ABC Total			\$	230,083,361	\$ 111,874,856	



2020 DE

		Pass-Throu	gh	Pr	incipal Amount At		Principal Amount
Pool Number	Pool Type	Interest Ra	te		Acquisition		Outstanding
QA7126	FHLMC	4.000	%	\$	173,468	\$	-
QA8096	FHLMC	3.000			168,718		151,299
QA8946	FHLMC	3.000			622,514		386,441
QA8947	FHLMC	3.500			512,920		146,665
QA9596	FHLMC	3.500			2,024,808		1,121,950
QB1278	FHLMC	3.000			3,338,735		2,030,459
BO7203	FNMA	3.500			208,243		-
BO8224	FNMA	3.000			443,371		219,923
BO9961	FNMA	3.000			276,769		116,194
BP2651	FNMA	3.000			245,480		196,092
BP2653	FNMA	3.500			416,185		167,915
B06582	FNMA	4.500			262,334		-
BP8314	FNMA	3.000			5,416,989		3,350,388
BP7498	GNMA II	3.500			673,693		358,137
BP7500	GNMA II	3.500			668,089		292,310
BP7622	GNMA II	3.000			546,041		190,918
BP7903	GNMA II	3.000			765,583		332,781
BP8052	GNMA II	3.000			655,964		373,656
BP8054	GNMA II	3.000			741,798		338,460
BP8057	GNMA II	3.000			570,324		378,182
BP8096	GNMA II	3.000			417,184		171,808
BT3752	GNMA II	2.500			415,881		-
BT4012	GNMA II	3.500			3,237,850		1,397,630
BP7626	GNMA II	4.000			453,755		
Subtotal			·		23,256,697	·	11,721,208



### 2020 DE, continued

20DE Participation Interest in the following Mortgage-Backed Securities (50.00% of the principal payments and 100% of the interest payments paid to 20DE)

		Pass-Throu	s-Through		incipal Amount At	Principal Amount		
Pool Number	Pool Type	Interest Ra	ate		Acquisition		Outstanding	
QA9595	FHLMC	3.000	%	\$	4,903,044	\$	3,174,687	
QA9597	FHLMC	3.500			227,282.03		-	
BO5830	FNMA	4.000			235,817.45		78,104	
BO7204	FNMA	4.000			505,649.37		451,081	
BP5073	FNMA	3.000			4,466,349.66		2,783,025	
BP5074	FNMA	3.000			3,642,878.81		2,652,343	
BP5075	FNMA	3.500			4,211,437.69		2,897,189	
BP5076	FNMA	4.000			304,797.34		225,572	
BP5077	FNMA	3.500			836,148.78		610,928	
BT3754	GNMA II	3.000			630,154.64		372,405	
BT3755	GNMA II	3.000			547,221.00		356,588	
BT4005	GNMA II	2.750			3,701,430.53		1,599,795	
BT4006	GNMA II	2.875			1,614,658.24		803,530	
BT4007	GNMA II	3.000			4,109,944.07		2,691,372	
BT4008	GNMA II	3.125			4,554,961.71		2,096,267	
BT4009	GNMA II	3.125			5,191,723.96		2,867,137	
BT4010	GNMA II	3.250			1,757,706.51		1,000,548	
BT4011	GNMA II	3.375			3,272,882.19		1,941,606	
Subtotal					44,714,087		26,602,176	
MBS Participation Interest (50.00%)				22,357,044		13,301,088		



#### 2020 DE, continued

20DE Participation Interest in the following Mortgage-Backed Securities (18.4783% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 20DE)

		Pass-Throu	gh			Principal Amount At	Pı	rincipal Amount
Pool Number	Pool Type	Interest Ra	te	Interest Participation		 Acquisition		Outstanding
QA5417	FHLMC	3.000	%	67.9388	%	\$ 4,963,964	\$	3,188,973
QA5421	FHLMC	3.500		70.4215		1,792,071		1,162,614
QA6206	FHLMC	3.000		68.1268		3,016,809		1,663,879
QA6207	FHLMC	3.000		68.3379		5,416,920		2,662,418
QA6255	FHLMC	3.500		70.6322		2,592,170		1,398,953
QA6257	FHLMC	3.000		68.1183		558,144		287,002
QA7122	FHLMC	3.000		68.2200		5,970,011		3,593,751
QA7123	FHLMC	3.500		71.0167		2,382,287		893,037
BO7193	FNMA	4.000		75.4454		1,436,109		549,093
BO7196	FNMA	3.500		73.7008		1,754,125		874,546
BO8214	FNMA	3.000		67.0190		5,099,585		3,012,895
BO8215	FNMA	3.000		68.3714		4,881,636		3,068,727
BO8217	FNMA	3.500		70.1109		2,190,509		1,333,621
BO8218	FNMA	3.500		71.5816		3,141,809		2,015,534
BO8222	FNMA	3.000		67.1819		510,984		455,590
BO9953	FNMA	3.000		67.0190		4,070,385		2,568,959
BO9954	FNMA	3.000		68.1183		4,769,335		3,044,205
BO9955	FNMA	3.000		68.6204		4,740,078		2,874,537
BP0831	FNMA	3.000		68.0502		5,799,743		3,310,767
BP0832	FNMA	3.000		68.2285		5,734,052		2,945,964
BP0833	FNMA	3.500		70.9250		5,294,620		2,492,900



#### 2020 DE, continued

20DE Participation Interest in the following Mortgage-Backed Securities (18.4783% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 20DE)

		Pass-Throu	gh			Principal Amount At	Prir	ncipal Amount
Pool Number	Pool Type	Interest Ra	te	Interest Participation		 Acquisition		Outstanding
BP7759	GNMA II	3.000	%	64.5759	%	\$ 5,657,679	\$	2,975,958
BP8039	GNMA II	2.500		56.5250		222,337		-
BP8040	GNMA II	3.000		63.2135		3,585,367		1,828,640
BP8041	GNMA II	3.000		64.5759		4,342,704		2,566,482
BP8042	GNMA II	3.000		64.5759		4,200,423		2,381,224
BP8043	GNMA II	3.000		64.5759		3,828,264		1,418,110
BP8044	GNMA II	3.000		64.5759		2,831,386		1,433,778
BP8045	GNMA II	3.000		65.8411		3,858,728		1,384,178
BP8046	GNMA II	3.000		66.8727		4,045,499		1,351,919
BP8047	GNMA II	3.000		67.0190		4,070,190		1,592,793
BP8048	GNMA II	3.000		67.0190		3,789,660		1,551,199
BP8049	GNMA II	3.000		67.0190		4,607,526		1,904,504
BP8050	GNMA II	3.500		68.1183		1,064,143		615,665
Subtotal						122,219,250		64,402,414
MBS Participa	ation Interest	(18.4783%)				22,584,040		11,900,471



### 2020 DE, continued

20DE Participation Interest in the following Mortgage-Backed Securities (75.0121% of the principal payments and 0% of the interest payments paid to 20DE)

		Pass-Throu	ıgh	Pr	incipal Amount At	Principal Amount
Pool Number	Pool Type	Interest Ra	ite		Acquisition	Outstanding
QA9599	FHLMC	3.500	%	\$	415,469	\$ 377,047
QB0466	FHLMC	3.000			3,590,810	2,173,965
QB0467	FHLMC	3.500			1,488,966	1,053,414
QB0468	FHLMC	3.000			255,460	-
QB0469	FHLMC	3.500			624,060	344,223
BO7205	FNMA	3.500			419,533	199,297
BP2652	FNMA	3.500			422,773	283,676
BP5079	FNMA	3.000			517,180	465,947
BP5080	FNMA	3.500			364,941	273,674
BP6132	FNMA	3.000			3,207,075	2,192,626
BP6133	FNMA	3.000			4,295,002	3,143,350
BP6134	FNMA	3.000			2,956,020	2,050,708
BP6135	FNMA	3.500			3,046,163	2,352,242
BP6136	FNMA	3.500			3,345,900	1,909,674
BP6137	FNMA	3.000			682,222	246,973
BP6138	FNMA	3.500			394,900	177,178
BM2411	GNMA II	4.000			160,397	145,539
BP7501	GNMA II	3.500			928,756	624,785
BT3757	GNMA II	3.000			589,446	130,195



### 2020 DE, continued

20DE Participation Interest in the following Mortgage-Backed Securities (75.0121% of the principal payments and 0% of the interest payments paid to 20DE)

		Pass-Throu	ıgh	Pri	ncipal Amount At	Pri	incipal Amount
Pool Number	Pool Type	Interest Rate			Acquisition	Outstanding	
BT4013	GNMA II	3.625	%	\$	1,755,282	\$	935,538
BT4014	GNMA II	2.500			505,376		284,932
BT4130	GNMA II	2.750			991,620		447,892
BT4131	GNMA II	2.875			642,556		246,099
BT4132	GNMA II	3.000			415,247		372,177
BT4133	GNMA II	3.125			5,087,041		2,458,167
BT4134	GNMA II	3.125			3,917,549		1,757,879
BT4135	GNMA II	3.125			4,782,777		2,709,985
BT4136	GNMA II	3.250			5,120,449		2,726,620
BT4137	GNMA II	3.375			5,803,893		3,275,111
BT4138	GNMA II	3.500			4,906,570		2,676,726
BT4264	GNMA II	3.500			4,258,342		1,568,648
Subtotal			•		65,891,776		37,604,287
MBS Participa	(75.0121%)			49,426,805		28,207,765	



### 2020 DE, continued

20DE Participation Interest in the following Mortgage-Backed Securities (50.00% of the principal payments and 0% of the interest payments paid to 20DE)

		Pass-Throu	ıgh	Pri	ncipal Amount At	F	Principal Amount	
Pool Number	Pool Type	Interest Ra	Interest Rate		Acquisition		Outstanding	
QB2866	FHLMC	3.500	%	\$	2,018,211	\$	1,158,331	
QB3599	FHLMC	3.500			2,631,029		1,991,218	
BQ1757	FNMA	3.500			7,731,958		5,739,981	
BQ1758	FNMA	3.500			1,811,749		1,139,637	
BQ1832	FNMA	3.500			4,237,037		2,327,596	
BQ1833	FNMA	3.500			6,402,583		4,531,161	
BQ1834	FNMA	3.500			1,466,440		1,081,295	
BQ1835	FNMA	3.500			345,263		310,723	
BP8055	GNMA II	3.500			909,730		615,637	
BT3756	GNMA II	3.500			644,319		240,773	
BT4388	GNMA II	3.500			742,128		469,686	
BT4567	GNMA II	3.500			3,348,891		1,959,298	
BT4579	GNMA II	3.500			640,631		575,830	
Subtotal			•		32,929,970		22,141,167	
MBS Participation Interest (50.00%)					16,464,985		11,070,583	



### 2020 DE, continued

20DE Participation Interest in the following Mortgage-Backed Securities (66.6567% of the principal payments and 0% of the interest payments paid to 20DE)

		Pass-Throu	ıgh	Pri	ncipal Amount At		Principal Amount
Pool Number	Pool Type	Interest Rate			Acquisition		Outstanding
QB1279	FHLMC	3.500	%	\$	1,214,199	;	\$ 895,859
QB1280	FHLMC	3.000			339,435		306,935
BO5832	FNMA	4.000			363,108		332,558
BP6139	FNMA	3.000			454,059		280,506
BP6140	FNMA	3.500			450,054		204,085
BP8254	FNMA	3.000			393,261		211,463
BP8312	FNMA	2.500			148,973		134,107
BP8313	FNMA	3.000			4,822,460		3,134,032
BP8316	FNMA	3.500			1,333,176		623,592
BP7770	GNMA II	3.500			677,836		614,737
BP8058	GNMA II	3.000			667,184		155,436
BT4016	GNMA II	3.000			631,648		570,676
BT4017	GNMA II	3.000			655,705		588,026
BT4265	GNMA II	2.750			252,200		-
BT4266	GNMA II	3.000			552,089		492,919
BT4267	GNMA II	3.125			839,347		-
BT4269	GNMA II	3.250			466,689		423,145
BT4270	GNMA II	3.500			561,193		158,880
			•		14,822,617		9,126,959
MBS Participa	ation Interest	(66.6567%)			9,880,267		6,083,729



#### 20DE, continued

20DE Participation Interest in the following Mortgage-Backed Securities (66.6567% of the principal payments and 0% of the interest payments paid to 20DE)

		Pass-Through	Prin	cipal Amount At	Prir	ncipal Amount
Pool Number	Pool Type	Interest Rate		Acquisition		Outstanding
BO8226	FNMA	4.000	\$	204,696	\$	187,417
BP1853	FNMA	3.000		448,223		179,419
BX2680	GNMA II	2.750		3,651,887		2,799,875
BX2685	GNMA II	3.125		3,109,813		2,120,722
				7,414,618		5,287,433
MBS Participa	tion Interest	66.6567%)		4,942,340		3,524,428
2020 DE Total	l		\$	148,912,177	\$	85,809,274



### 2020 FG

		Pass-Through		Pri	ncipal Amount At	Principal Amount	
Pool Number Pool Type		Interest Ra	ite		Acquisition	Outstanding	
QB3600	FHLMC	3.000	%	\$	155,918	\$	-
QB4019	FHLMC	3.000			3,490,301		2,398,833
BQ1831	FNMA	2.500			153,512		132,193
BQ3567	FNMA	3.000			3,747,561		2,640,355
BT4577	GNMA II	2.500			205,154		-
BX2468	GNMA II	3.125			4,973,137		3,432,048
Subtotal					12,725,583		8,603,429



### 2020 FG, continued

20FG Participation Interest in the following Mortgage-Backed Securities (50.00% of the principal payments and 100% of the interest payments paid to 20FG)

		Pass-Throu	ıgh	Pr	incipal Amount At	Pr	incipal Amount	
Pool Number	Pool Type	Interest Ra	ite		Acquisition		Outstanding	
QB2866	FHLMC	3.000	%	\$	2,018,211	\$	1,158,331	
QB3599	FHLMC	3.000			2,631,029		1,991,218	
BQ1757	FNMA	3.000			7,731,958		5,739,981	
BQ1758	FNMA	3.500			1,811,749		1,139,637	
BQ1832	FNMA	3.000			4,237,037		2,327,596	
BQ1833	FNMA	3.000			6,402,583		4,531,161	
BQ1834	FNMA	3.500			1,466,440		1,081,295	
BQ1835	FNMA	3.000			345,263		310,723	
BP8055	GNMA II	3.000			909,730		615,637	
BT3756	GNMA II	3.000			644,319		240,773	
BT4388	GNMA II	3.375			742,128		469,686	
BT4567	GNMA II	3.000			3,348,891		1,959,298	
BT4579	GNMA II	3.000			640,631		575,830	
Subtotal			•		32,929,970		22,141,167	
MBS Participation Interest (5		(50.00%)			16,464,985		11,070,583	



### 2020 FG, continued

20FG Participation Interest in the following Mortgage-Backed Securities (24.9879% of the principal payments and 100% of the interest payments paid to 20FG)

		Pass-Throu	ıgh	Pr	incipal Amount At	Principal Amount
Pool Number	Pool Type	Interest Ra	ite	-	Acquisition	 Outstanding
QA9599	FHLMC	3.500	%	\$	415,469	\$ 377,047
QB0466	FHLMC	3.000			3,590,810	2,173,965
QB0467	FHLMC	3.500			1,488,966	1,053,414
QB0468	FHLMC	3.000			255,460	-
QB0469	FHLMC	3.500			624,060	344,223
BO7205	FNMA	3.500			419,533	199,297
BP2652	FNMA	3.500			422,773	283,676
BP5079	FNMA	3.000			517,180	465,947
BP5080	FNMA	3.500			364,941	273,674
BP6132	FNMA	3.000			3,207,075	2,192,626
BP6133	FNMA	3.000			4,295,002	3,143,350
BP6134	FNMA	3.000			2,956,020	2,050,708
BP6135	FNMA	3.500			3,046,163	2,352,242
BP6136	FNMA	3.500			3,345,900	1,909,674
BP6137	FNMA	3.000			682,222	246,973
BP6138	FNMA	3.500			394,900	177,178
BM2411	GNMA II	4.000			160,397	145,539
BP7501	GNMA II	3.500			928,756	624,785
BT3757	GNMA II	3.000			589,446	130,195



### 2020 FG, continued

20FG Participation Interest in the following Mortgage-Backed Securities (24.9879% of the principal payments and 100% of the interest payments paid to 20FG)

		Pass-Throu	ıgh	Pri	ncipal Amount At	Pri	ncipal Amount
Pool Number	Pool Type	Interest Ra	Interest Rate		Acquisition	Outstanding	
BT4013	GNMA II	3.625	%	\$	1,755,282	\$	935,538
BT4014	GNMA II	2.500			505,376		284,932
BT4130	GNMA II	2.750			991,620		447,892
BT4131	GNMA II	2.875			642,556		246,099
BT4132	GNMA II	3.000			415,247		372,177
BT4133	GNMA II	3.125			5,087,041		2,458,167
BT4134	GNMA II	3.125			3,917,549		1,757,879
BT4135	GNMA II	3.125			4,782,777		2,709,985
BT4136	GNMA II	3.250			5,120,449		2,726,620
BT4137	GNMA II	3.375			5,803,893		3,275,111
BT4138	GNMA II	3.500			4,906,570		2,676,726
BT4264	GNMA II	3.500			4,258,342		1,568,648
Subtotal			•		65,891,776		37,604,287
MBS Particip	ation Interest	(24.9879%)			16,464,971		9,396,522



### 2020 FG, continued

20FG Participation Interest in the following Mortgage-Backed Securities (66.6667% of the principal payments and 0% of the interest payments paid to 20FG)

		Pass-Throu	gh	Pr	incipal Amount At	Principal Amount
Pool Number	Pool Type	Interest Ra	te		Acquisition	 Outstanding
QB4535	FHLMC	3.000	%	\$	4,487,966	\$ 2,983,283
QB4536	FHLMC	3.500			462,058	421,684
BQ3566	FNMA	3.000			6,034,657	4,342,562
BQ3568	FNMA	3.500			1,069,988	705,317
BQ3569	FNMA	3.000			468,304	424,288
BQ3570	FNMA	3.500			684,926	352,547
BQ5520	FNMA	2.500			437,835	394,534
BQ5521	FNMA	3.000			8,880,356	6,986,995
BQ5523	FNMA	3.500			802,545	563,124
BP8097	GNMA II	3.000			449,100	406,612
BX2313	GNMA II	3.000			5,386,309	3,260,529
BX2314	GNMA II	3.000			4,298,087	3,177,238
BX2315	GNMA II	3.000			5,669,925	3,908,015
BX2316	GNMA II	3.000			4,067,348	2,457,057
BX2317	GNMA II	3.000			3,328,512	1,576,560
BX2323	GNMA II	3.000			1,256,815	882,674
BX2464	GNMA II	2.375			143,690	128,461
BX2465	GNMA II	2.750			1,614,891	1,094,508
BX2466	GNMA II	2.875			2,847,764	2,387,277
BX2467	GNMA II	3.000			5,608,450	 2,983,854
					57,999,528	 39,437,118
MBS Participa	ation Interest	(66.6667%)			38,666,371	26,291,425



### 2020 FG, continued

20FG Participation Interest in the following Mortgage-Backed Securities (66.6667% of the principal payments and 0% of the interest payments paid to 20FG)

		Pass-Throu	gh	Pri	ncipal Amount At		Principal Amount
Pool Number	Pool Type	Interest Ra	te	Acquisition			Outstanding
QA5426	FHLMC	3.500	%	\$	161,749	\$	147,097
QA6256	FHLMC	3.000			298,820		270,378
QA7124	FHLMC	3.000			558,768		501,565
QA8097	FHLMC	3.500			647,567		-
QB6177	FHLMC	2.500			392,800		247,219
QB6178	FHLMC	3.000			968,137		867,699
QB6179	FHLMC	3.000			621,570		549,147
QB6180	FHLMC	3.500			447,399		406,243
BP6141	FNMA	3.000			381,824		146,595
BP8317	FNMA	3.000			424,036		164,199
BQ7867	FNMA	2.500			5,664,762		4,211,367
BQ7868	FNMA	3.000			5,760,255		4,076,978
BQ7870	FNMA	3.500			159,890		146,085
BP7900	GNMA II	3.000			415,032		230,318
BP8056	GNMA II	3.000			777,995		482,447
BT3753	GNMA II	3.000			405,131		121,951
BT4271	GNMA II	3.500			675,857		402,027
BT4389	GNMA II	3.500			870,768		783,675
BT4393	GNMA II	3.125			855,755		451,105



### 2020 FG, continued

20FG Participation Interest in the following Mortgage-Backed Securities (66.6667% of the principal payments and 0% of the interest payments paid to 20FG)

	Pass-Through		ugh	Prir	ncipal Amount At	Prir	Principal Amount	
Pool Number	Pool Type	Interest Rate		Acquisition		Outstanding		
BT4581	GNMA II	3.500	%	\$	831,923	\$	501 446	
BX2681	GNMA II	2.875	70	Φ	863,739	Φ	501,446 607,063	
BX2686	GNMA II	3.125			1,394,298		1,022,891	
BX2687	GNMA II	3.250			3,475,219		1,225,368	
BX2688	GNMA II	3.375			1,946,381		1,180,418	
			,		28,999,674		18,743,282	
MBS Participa	ation Interest	(66.6667%)			19,333,126		12,495,528	



### 2020 FG, continued

20FG Participation Interest in the following Mortgage-Backed Securities (66.668% of the principal payments and 0% of the interest payments paid to 20FG)

		Pass-Through		Principal Amount At Acquisition		Prir	Principal Amount	
Pool Number	Pool Type	Interest Rate				Outstanding		
BX2469	GNMA II	3.125	%	\$	4,444,987	\$	3,625,190	
BX2470	GNMA II	3.125	70	Ψ	3,355,174	Ψ	3,048,419	
BX2471	GNMA II	3.250			4,596,029		2,891,636	
BX2472	GNMA II	3.375			3,372,194		2,506,838	
BX2473	GNMA II	3.375			3,968,456		2,160,810	
			•		19,736,840		14,232,892	
MBS Participation Interest (66.668%)					13,158,156		9,488,785	



### 2020 FG, continued

20FG Participation Interest in the following Mortgage-Backed Securities (66.668% of the principal payments and 0% of the interest payments paid to 20FG)

Pool Number Pool Type		Pass-Throu Interest Ra	Pass-Through		cipal Amount At Acquisition	Principal Amount Outstanding	
	1 001 1 1 1 1	miloroot i to			7 toquiottori		- atotarianig
QB9286	FHLMC	3.000	%	\$	406,682	\$	245,409
QB9775	FHLMC	3.000			469,417		424,994
BX2846	GNMA II	3.000			958,587		324,388
CB2417	GNMA II	3.000			799,004		725,669
CB2727	GNMA II	3.000			5,172,677		4,224,454
CB2728	GNMA II	3.375			149,565		136,476
CB2730	GNMA II	2.500			1,041,220		939,617
CB2732	GNMA II	3.000			870,881		787,261
			,		9,868,033		7,808,267
MBS Participation Interest (66.668%)				6,580,004		5,205,615	
2020 FG Total		\$	123,393,197	\$	82,551,887		



#### 2020 HI

		Pass-Through		Principal Amount At		Principal Amount	
Pool Number Pool Type		Interest Rate		Acquisition		Outstanding	
BQ7838	FNMA	3.000	%	\$	561,037	\$	506,524
BQ7869	FNMA	3.000			1,139,259		602,098
BP7620	GNMA II	3.000			529,949		173,906
BP7901	GNMA II	3.000			556,060		359,911
Subtotal					2,786,305		1,642,439



### 20HI, continued

20HI Participation Interest in the following Mortgage-Backed Securities (33.3433% of the principal payments and 100% of the interest payments paid to 20HI)

		Pass-Throu	gh	Pri	ncipal Amount At	Principal Amount	
Pool Number	Pool Type	Interest Ra	Interest Rate		Acquisition	 Outstanding	
QB1279	FHLMC	3.500	%	\$	1,214,199	\$ 895,859	
QB1280	FHLMC	3.000			339,435	306,935	
BO5832	FNMA	4.000			363,108	332,558	
BP6139	FNMA	3.000			454,059	280,506	
BP6140	FNMA	3.500			450,054	204,085	
BP8254	FNMA	3.000			393,261	211,463	
BP8312	FNMA	2.500			148,973	134,107	
BP8313	FNMA	3.000			4,822,460	3,134,032	
BP8316	FNMA	3.000			1,333,176	623,592	
BP7770	GNMA II	3.500			677,836	614,737	
BP8058	GNMA II	3.000			667,184	155,436	
BT4016	GNMA II	3.000			631,648	570,676	
BT4017	GNMA II	3.000			655,705	588,026	
BT4265	GNMA II	2.750			252,200	-	
BT4266	GNMA II	3.000			552,089	492,919	
BT4267	GNMA II	3.125			839,347	-	
BT4269	GNMA II	3.250			466,689	423,145	
BT4270	GNMA II	3.500	-		561,193	 158,880	
					14,822,617	9,126,959	
MBS Participation Interest 33.3433%)					4,942,349	3,043,229	



### 20HI, continued

20HI Participation Interest in the following Mortgage-Backed Securities (33.3433% of the principal payments and 100% of the interest payments paid to 20HI)

		Pass-Through	Princ	ipal Amount At	Prin	cipal Amount
Pool Number Pool Type		Interest Rate	Acquisition		Outstanding	
BO8226	FNMA	4.000	\$	204,696	\$	187,417
BP1853	FNMA	3.000		448,223		179,419
BX2680	GNMA II	2.750		3,651,887		2,799,875
BX2685	GNMA II	3.125		3,109,813		2,120,722
				7,414,618		5,287,433
MBS Participation Interest 33.343		33.3433%)		2,472,278		1,763,005



### 2020 HI, continued

20HI Participation Interest in the following Mortgage-Backed Securities (33.3333% of the principal payments and 100% of the interest payments paid to 20HI)

		Pass-Throu	gh	Pr	incipal Amount At		Principal Amount
Pool Number	Pool Type	Interest Ra	Interest Rate		Acquisition		Outstanding
QB4535	FHLMC	3.000	%	\$	4,487,966	\$	2,983,283
QB4536	FHLMC	3.500			462,058		421,684
BQ3566	FNMA	3.000			6,034,657		4,342,562
BQ3568	FNMA	3.500			1,069,988		705,317
BQ3569	FNMA	3.000			468,304		424,288
BQ3570	FNMA	3.500			684,926		352,547
BQ5520	FNMA	2.500			437,835		394,534
BQ5521	FNMA	3.000			8,880,356		6,986,995
BQ5523	FNMA	3.500			802,545		563,124
BP8097	GNMA II	3.000			449,100		406,612
BX2313	GNMA II	3.000			5,386,309		3,260,529
BX2314	GNMA II	3.000			4,298,087		3,177,238
BX2315	GNMA II	3.000			5,669,925		3,908,015
BX2316	GNMA II	3.000			4,067,348		2,457,057
BX2317	GNMA II	3.000			3,328,512		1,576,560
BX2323	GNMA II	3.000			1,256,815		882,674
BX2464	GNMA II	2.375			143,690		128,461
BX2465	GNMA II	2.750			1,614,891		1,094,508
BX2466	GNMA II	2.875			2,847,764		2,387,277
BX2467	GNMA II	3.000			5,608,450		2,983,854
					57,999,528		39,437,118
MBS Participa	ation Interest	(33.3333%)			19,333,157		13,145,693



### 2020 HI, continued

20HI Participation Interest in the following Mortgage-Backed Securities (33.3333% of the principal payments and 100% of the interest payments paid to 20HI)

		Pass-Throu	ıgh	Pri	incipal Amount At	Principal Amount	
Pool Number	Pool Type	Interest Ra	ite		Acquisition	 Outstanding	
QA5426	FHLMC	3.500	%	\$	161,749	\$ 147,097	
QA6256	FHLMC	3.000			298,820	270,378	
QA7124	FHLMC	3.000			558,768	501,565	
QA8097	FHLMC	3.500			647,567	-	
QB6177	FHLMC	2.500			392,800	247,219	
QB6178	FHLMC	3.000			968,137	867,699	
QB6179	FHLMC	3.000			621,570	549,147	
QB6180	FHLMC	3.500			447,399	406,243	
BP6141	FNMA	3.000			381,824	146,595	
BP8317	FNMA	3.000			424,036	164,199	
BQ7867	FNMA	2.500			5,664,762	4,211,367	
BQ7868	FNMA	3.000			5,760,255	4,076,978	
BQ7870	FNMA	3.500			159,890	146,085	
BP7900	GNMA II	3.000			415,032	230,318	
BP8056	GNMA II	3.000			777,995	482,447	
BT3753	GNMA II	3.000			405,131	121,951	
BT4271	GNMA II	3.500			675,857	402,027	
BT4389	GNMA II	3.500			870,768	783,675	
BT4393	GNMA II	3.125			855,755	451,105	



### 2020 HI, continued

20HI Participation Interest in the following Mortgage-Backed Securities (33.3333% of the principal payments and 100% of the interest payments paid to 20HI)

		Pass-Through		Principal Amount At Acquisition		Principal Amount Outstanding	
Pool Number	Pool Type	Interest Rate					
BT4581	GNMA II	3.500	%	\$	831,923	\$	501,446
BX2681	GNMA II	2.875	/0	φ	863,739	Ψ	607,063
BX2686	GNMA II	3.125			1,394,298		1,022,891
BX2687	GNMA II	3.250			3,475,219		1,225,368
BX2688	GNMA II	3.375			1,946,381		1,180,418
			,		28,999,674		18,743,282
MBS Particip	ation Interest	(33.3333%)			9,666,548		6,247,755



### 2020 HI, continued

20HI Participation Interest in the following Mortgage-Backed Securities (66.666% of the principal payments and 0% of the interest payments paid to 20HI)

Da al Nivershau	De al Torre	Pass-Throu	•	Pri	incipal Amount At		Principal Amount	
Pool Number	Pool Type	Interest Ra	ite		Acquisition		Outstanding	
QB6859	FHLMC	2.500	%	\$	1,696,522	\$	1,401,214	
QB6860	FHLMC	3.000		•	1,906,633	•	1,566,212	
QB7784	FHLMC	2.500			3,203,929		2,694,468	
BQ7839	FNMA	3.000			391,846		355,880	
BR0289	FNMA	2.500			2,559,292		1,742,658	
BR0290	FNMA	2.500			4,291,002		3,600,604	
BR0291	FNMA	3.000			2,999,838		2,113,498	
BR0292	FNMA	3.000			1,113,124		822,924	
BR2530	FNMA	2.500			6,052,000		5,231,726	
BT4578	GNMA II	3.000			631,973		574,043	
BX2321	GNMA II	3.000			979,322		886,527	
BX2324	GNMA II	3.000			921,339		837,023	
BX2325	GNMA II	3.000			982,937		284,656	
BX2476	GNMA II	3.000			1,198,993		612,508	
BX2477	GNMA II	3.000			751,311		412,418	
BX2478	GNMA II	3.000			1,101,736		999,815	
BX2679	GNMA II	2.750			4,429,618		2,997,868	
BX2806	GNMA II	2.750			6,187,085		4,124,888	
BX2824	GNMA II	2.750			6,262,973		4,645,641	



#### 2020 HI, continued

20HI Participation Interest in the following Mortgage-Backed Securities (66.666% of the principal payments and 0% of the interest payments paid to 20HI)

		Pass-Through		Principal Amount At		Principal Amount	
Pool Number	Pool Type	Interest Rate			Acquisition	Outstanding	
BX2825	GNMA II	2.750	%	\$	5,433,685	\$	4,122,353
BX2826	GNMA II	2.875			634,951		434,215
BX2827	GNMA II	3.000			3,543,267		2,447,538
BX2828	GNMA II	3.000			3,479,065		2,020,151
			•		60,752,440		44,928,827
MBS Participation Interest (66.666%)					40,501,222		29,952,252



### 2020 HI, continued

20HI Participation Interest in the following Mortgage-Backed Securities (66.666% of the principal payments and 0% of the interest payments paid to 20HI)

		Pass-Through		Principal Amount At			Principal Amount	
Pool Number	Pool Type	Interest Ra	Interest Rate		Acquisition		Outstanding	
QB8185	FHLMC	2.500	%	\$	134,332	\$	122,115	
QB8712	FHLMC	3.000			189,180		-	
QB9284	FHLMC	2.500			567,660		330,196	
QB9774	FHLMC	2.500			1,143,071		649,685	
BQ1836	FNMA	3.000			324,655		173,037	
BQ7872	FNMA	3.000			957,648		869,088	
BR2535	FNMA	2.500			586,247		390,192	
BR2562	FNMA	2.500			429,992		280,747	
BR2563	FNMA	2.500			396,209		355,680	
BR2564	FNMA	3.000			256,204		228,434	
BR4293	FNMA	3.000			367,778		141,488	
BR6649	FNMA	2.500			5,285,020		4,423,641	
BR6650	FNMA	3.000			2,671,082		2,256,201	
BR6651	FNMA	3.000			284,561		260,332	
BX2480	GNMA II	3.000			883,195		805,784	
BX2845	GNMA II	3.000			839,024		760,860	
CB2722	GNMA II	2.500			702,433		633,640	
CB2724	GNMA II	2.750			4,236,861		2,750,563	
CB2725	GNMA II	2.750			4,842,820		3,435,815	
CB2726	GNMA II	3.000			5,278,495		4,149,239	
			•		30,376,468		23,016,736	
MBS Participation Interest (66.666%)		(66.666%)			20,250,776		15,344,337	



### 2020 HI, continued

20HI Participation Interest in the following Mortgage-Backed Securities (66.5422% of the principal payments and 0% of the interest payments paid to 20HI)

		Pass-Through		Prir	ncipal Amount At	Principal Amount	
Pool Number Pool Type		Interest Rate			Acquisition	Outstanding	
QC2577	FHLMC	2.500	%	\$	3,109,019	\$	2,645,031
BR9481	FNMA	2.500			4,361,160		3,939,140
BR9509	FNMA	2.500			602,251		548,149
CB3105	GNMA II	2.750	_		4,011,730		3,090,631
			•		12,084,160		10,222,950
MBS Participation Interest (66.5422%)				8,041,066		6,802,576	



### 2020 HI, continued

20HI Participation Interest in the following Mortgage-Backed Securities (66.5422% of the principal payments and 0% of the interest payments paid to 20HI)

		Pass-Through		Pri	Principal Amount At		Principal Amount	
Pool Number	Pool Type	Interest Ra	Interest Rate		Acquisition		Outstanding	
QB1281	FHLMC	3.000	%	\$	362,392	\$	201,954	
BR0294	FNMA	3.000			255,213		234,289	
BR2531	FNMA	3.000			3,522,595		2,623,017	
BR2532	FNMA	3.000			3,486,344		2,212,881	
BR2534	FNMA	2.500			442,631		395,265	
BT4394	GNMA II	3.250			558,107		510,683	
BX2689	GNMA II	3.000			676,507		445,530	
BX2691	GNMA II	3.375			791,950		725,867	
CB2320	GNMA II	3.000			5,113,865		3,432,136	
CB2322	GNMA II	3.000			4,221,558		2,932,980	
CB2323	GNMA II	3.000			4,602,315		3,382,189	
			•		24,033,476		17,096,791	
MBS Participation Interest (66.5422%)			15,992,403		11,376,581			
2020 HI Total		\$	115,945,039	\$	89,317,866			



#### 2021 AB

		Pass-Through		Principal Amount At		Principal Amount	
Pool Number Pool Type		Interest Rate			Acquisition	Outstanding	
QB9285	FHLMC	3.000	%	\$	490,559	\$	444,703
QB9287	FHLMC	2.500			199,477		180,804
QB9776	FHLMC	3.000			166,143		145,655
BR0293	FNMA	2.500			163,218		147,782
BR4291	FNMA	2.500			4,444,109		3,543,945
BR4292	FNMA	3.000			4,270,748		3,090,911
BR4296	FNMA	3.000			258,448		234,832
Subtotal			-		9,992,702		7,788,631



### 2021 AB, continued

21AB Participation Interest in the following Mortgage-Backed Securities (33.332% of the principal payments and 100% of the interest payments paid to 21AB)

		Pass-Through		Principal Amount AtAcquisition		Principal Amount Outstanding	
Pool Number Pool Type		Interest Rate					
BX2469	GNMA II	3.125	%	\$	4,444,987	\$	3,625,190
BX2470	GNMA II	3.125			3,355,174		3,048,419
BX2471	GNMA II	3.250			4,596,029		2,891,636
BX2472	GNMA II	3.375			3,372,194		2,506,838
BX2473	GNMA II	3.375			3,968,456		2,160,810
			•		19,736,840		14,232,892
MBS Participation Interest (33.332%)					6,578,683		4,744,108



### 2021 AB, continued

21AB Participation Interest in the following Mortgage-Backed Securities (33.332% of the principal payments and 100% of the interest payments paid to 21AB)

		Pass-Through		Pr	Principal Amount At		Principal Amount	
Pool Number	Pool Type	Interest Ra	Interest Rate		Acquisition		Outstanding	
QB9286	FHLMC	3.000	%	\$	406,682	\$	245,409	
QB9775	FHLMC	3.000			469,417		424,994	
BX2846	GNMA II	3.000			958,587		324,388	
CB2417	GNMA II	3.000			799,004		725,669	
CB2727	GNMA II	3.000			5,172,677		4,224,454	
CB2728	GNMA II	3.375			149,565		136,476	
CB2730	GNMA II	2.500			1,041,220		939,617	
CB2732	GNMA II	3.000	_		870,881		787,261	
			•		9,868,033		7,808,267	
MBS Participation Interest (33.332%)				3,289,213		2,602,651		



#### 2021 AB, continued

21AB Participation Interest in the following Mortgage-Backed Securities (33.334% of the principal payments and 100% of the interest payments paid to 21AB)

Pool Number	Pool Type	Pass-Throu Interest Ra	•	Pr	incipal Amount At Acquisition	 Principal Amount Outstanding
QB6859 QB6860 QB7784 BQ7839 BR0289 BR0290 BR0291 BR0292 BR2530 BT4578 BX2321 BX2324 BX2325 BX2476 BX2477 BX2478	FHLMC FHLMC FHLMC FNMA FNMA FNMA FNMA FNMA GNMA II GNMA II GNMA II GNMA II GNMA II	2.500 3.000 2.500 3.000 2.500 2.500 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000	%	\$	1,696,522 1,906,633 3,203,929 391,846 2,559,292 4,291,002 2,999,838 1,113,124 6,052,000 631,973 979,322 921,339 982,937 1,198,993 751,311 1,101,736	\$ 1,401,214 1,566,212 2,694,468 355,880 1,742,658 3,600,604 2,113,498 822,924 5,231,726 574,043 886,527 837,023 284,656 612,508 412,418 999,815
BX2679 BX2806 BX2824	GNMA II GNMA II GNMA II	2.750 2.750 2.750			4,429,618 6,187,085 6,262,973	2,997,868 4,124,888 4,645,641



### 2021 AB, continued

21AB Participation Interest in the following Mortgage-Backed Securities (33.334% of the principal payments and 100% of the interest payments paid to 21AB)

		Pass-Through		Principal Amount At		Principal Amount	
Pool Number Pool Type		Interest Rate			Acquisition	Outstanding	
BX2825	GNMA II	2.750	%	\$	5,433,685	\$	4,122,353
BX2826	GNMA II	2.875			634,951		434,215
BX2827	GNMA II	3.000			3,543,267		2,447,538
BX2828	GNMA II	3.000			3,479,065		2,020,151
			•		60,752,440		44,928,827
MBS Participation Interest (33.334%)		(33.334%)			20,251,218		14,976,575



### 2021 AB, continued

21AB Participation Interest in the following Mortgage-Backed Securities (33.334% of the principal payments and 100% of the interest payments paid to 21AB)

		Pass-Through		Pr	Principal Amount At		Principal Amount	
Pool Number	Pool Type	Interest Ra	ite		Acquisition		Outstanding	
QB8185	FHLMC	2.500	%	\$	134,332		\$	122,115
QB8712	FHLMC	3.000			189,180			-
QB9284	FHLMC	2.500			567,660			330,196
QB9774	FHLMC	2.500			1,143,071			649,685
BQ1836	FNMA	3.000			324,655			173,037
BQ7872	FNMA	3.000			957,648			869,088
BR2535	FNMA	2.500			586,247			390,192
BR2562	FNMA	2.500			429,992			280,747
BR2563	FNMA	2.500			396,209			355,680
BR2564	FNMA	3.000			256,204			228,434
BR4293	FNMA	3.000			367,778			141,488
BR6649	FNMA	2.500			5,285,020			4,423,641
BR6650	FNMA	3.000			2,671,082			2,256,201
BR6651	FNMA	3.000			284,561			260,332
BX2480	GNMA II	3.000			883,195			805,784
BX2845	GNMA II	3.000			839,024			760,860
CB2722	GNMA II	2.500			702,433			633,640
CB2724	GNMA II	2.750			4,236,861			2,750,563
CB2725	GNMA II	2.750			4,842,820			3,435,815
CB2726	GNMA II	3.000			5,278,495			4,149,239
			•		30,376,468		2	3,016,736
MBS Participation Interest (33.334%)					10,125,692			7,672,399



### 2021 AB, continued

21AB Participation Interest in the following Mortgage-Backed Securities (67.1362% of the principal payments and 0% of the interest payments paid to 21AB)

	Pass-Through		Pri	Principal Amount At		Principal Amount	
Pool Number Pool Type		Interest Rate			Acquisition		Outstanding
QC2002	FHLMC	2.500	%	\$	139,345	\$	121,322
BR9484	FNMA	2.500			68,453		62,190
BR9504	FNMA	2.500			3,068,321		2,618,153
BR9505	FNMA	2.500			2,745,888		2,492,014
BR9506	FNMA	2.500			1,442,291		1,314,048
BR9507	FNMA	2.500			5,444,980		4,263,328
BR9508	FNMA	3.000			987,868		718,384
BX2847	GNMA II	3.000			901,141		653,551
CB2328	GNMA II	3.000			868,451		783,290
CB2329	GNMA II	3.000			826,514		414,066
			•		16,493,253		13,440,345
MBS Participation Interest (67.1362%)				11,072,943		9,023,337	



#### 2021 AB, continued

21AB Participation Interest in the following Mortgage-Backed Securities (67.1362% of the principal payments and 0% of the interest payments paid to 21AB)

		Pass-Through		Principal Amount At		Principal Amount	
Pool Number Pool Type		Interest Rate			Acquisition	Outstanding	
QC1034	FHLMC	2.500	%	\$	3,243,098	\$	1,977,198
QC1035	FHLMC	2.500			298,560		271,948
QC1482	FHLMC	2.500			1,572,639		1,424,266
QC1483	FHLMC	2.500			1,110,427		661,257
QC1485	FHLMC	2.500			122,038		111,472
BR8370	FNMA	2.500			3,479,807		2,343,229
BR8371	FNMA	2.500			4,198,732		3,105,251
BR8372	FNMA	2.500			3,741,525		2,835,642
BR8373	FNMA	2.500			3,952,899		2,775,112
BR8375	FNMA	2.500			1,050,480		958,581
BR8392	FNMA	2.500			4,167,128		2,674,725
BR8393	FNMA	2.500			2,934,597		2,320,599
CB2723	GNMA II	2.750			3,821,471		2,837,315
					33,693,402		24,296,597
MBS Participation Interest (67.1362%)					22,620,470		16,311,812



### 2021 AB, continued

21AB Participation Interest in the following Mortgage-Backed Securities (66.666% of the principal payments and 0% of the interest payments paid to 21AB)

		Pass-Through		Pr	Principal Amount At		Principal Amount	
Pool Number	Pool Type	Interest Ra	Interest Rate		Acquisition		Outstanding	
QC1486	FHLMC	2.500	%	\$	172,351	\$	-	
QC1999	FHLMC	2.500			1,017,446		929,695	
QC2000	FHLMC	2.500			1,069,827		570,743	
BR4294	FNMA	2.500			626,400		573,601	
BR8394	FNMA	2.500			1,983,683		1,432,132	
BR8396	FNMA	2.500			452,100		415,878	
BR9480	FNMA	2.500			2,382,039		2,071,393	
BR9482	FNMA	2.500			5,072,340		4,312,479	
BR9483	FNMA	2.500			995,814		761,237	
CB2330	GNMA II	3.000			642,395		401,430	
CB2931	GNMA II	2.500			568,716		514,805	
CB3099	GNMA II	2.000			242,416		219,033	
CB3100	GNMA II	2.500			4,020,749		2,389,270	
CB3101	GNMA II	2.500			3,923,456		2,405,028	
CB3102	GNMA II	2.500			3,172,003		2,404,940	
CB3103	GNMA II	2.750			2,473,480		1,601,027	
CB3104	GNMA II	2.750			4,178,562		3,149,693	
CB3106	GNMA II	3.000			1,462,953		1,081,003	
			•		34,456,726		25,233,387	
MBS Participation Interest (6		(66.6666%)			22,971,128		16,822,241	



### 2021 AB, continued

21AB Participation Interest in the following Mortgage-Backed Securities (66.666% of the principal payments and 0% of the interest payments paid to 21AB)

		Pass-Through		Principal Amount At		Principal Amount	
Pool Number	Pool Type	Interest Ra	Interest Rate		Acquisition	Outstanding	
QC4310	FHLMC	2.500	%	\$	165,339	\$	150,698
QC4974	FHLMC	2.500			2,166,446		1,987,635
QC5492	FHLMC	2.500			872,872		637,823
BT5809	FNMA	2.500			6,302,304		4,754,043
BT5851	FNMA	2.500			4,593,240		4,026,399
BT5853	FNMA	3.000			2,797,959		2,249,709
CE3818	GNMA II	2.500			330,244		301,723
			•		17,228,404		14,108,029
MBS Participation Interest (66.6666%)				11,485,591		9,405,343	
2021 AB Total			\$	118,387,640	\$	89,347,097	



2021 CD

		Pass-Throu	ıgh	Pri	incipal Amount At		Principal Amount	
Pool Number	Pool Type	Interest Rate			Acquisition		Outstanding	
QC3145	FHLMC	2.500	%	\$	3,036,293	\$	2,388,191	
QC3146	FHLMC	2.500			613,739		561,035	
QC3706	FHLMC	2.500			1,252,200		1,137,100	
QC3707	FHLMC	3.000			606,998		437,531	
QC3709	FHLMC	3.000			600,441		552,158	
QC4308	FHLMC	2.500			2,204,581		1,892,288	
QC4309	FHLMC	3.000			2,310,693		2,112,660	
AH0096	FNMA	3.325			422,089		73,747	
AT9858	FNMA	2.900			204,924		178,447	
AU7183	FNMA	3.000			846,610		523,685	
BO6577	FNMA	3.500			336,877		295,070	
BR8395	FNMA	2.500			378,783		341,091	
BR9510	FNMA	2.500			896,377		630,859	
BT0672	FNMA	3.000			1,966,008		1,667,205	
BT0673	FNMA	2.500			689,070		630,691	
BT0695	FNMA	2.500			2,616,017		2,236,165	
BT0697	FNMA	2.500			1,370,042		1,244,578	
BT0699	FNMA	2.500			503,872		204,765	



		Pass-Throu	ıgh	Pr	incipal Amount At	Principal Amount	
Pool Number	Pool Type	Interest Ra	Interest Rate		Acquisition	 Outstanding	
BT0700	FNMA	2.500	%	\$	1,585,964	\$ 1,272,413	
BT5340	FNMA	2.500			1,291,814	819,860	
BT5341	FNMA	2.500			4,169,695	3,567,292	
BT5342	FNMA	2.500			3,536,945	2,793,365	
BT5343	FNMA	2.500			3,459,521	3,149,130	
BT5344	FNMA	3.000			2,129,003	1,717,095	
BT5346	FNMA	2.500			1,263,872	1,158,735	
755398	GNMA II	4.750			118,782	74,779	
755421	GNMA II	4.000			58,003	-	
755712	GNMA II	3.375			114,053	-	
755714	GNMA II	3.875			75,779	64,767	
755719	GNMA II	4.500			152,600	54,019	
755753	GNMA II	3.375			155,019	127,790	
755799	GNMA II	3.625			92,965	-	
755884	GNMA II	3.625			177,956	36,648	
755885	GNMA II	3.875			285,313	105,188	
755996	GNMA II	4.125			85,136	73,041	
755998	GNMA II	4.625			113,106	96,985	
756055	GNMA II	4.125			122,755	105,423	



		Pass-Through		Principal Amount At			Principal Amount	
Pool Number	Pool Type	Interest Ra	Interest Rate		Acquisition		Outstanding	
AF0609	GNMA II	2.500	%	\$	589,218	\$	365,083	
BX2832	GNMA II	2.750			918,331		640,825	
CB2326	GNMA II	2.750			1,113,636		1,012,717	
CB2327	GNMA II	3.000			729,852		514,341	
CB2932	GNMA II	2.500			608,292		551,204	
CE3341	GNMA II	2.750			2,868,525		2,127,573	
CE3342	GNMA II	2.750			4,125,158		3,757,082	
CE3344	GNMA II	2.750			3,857,537		3,135,938	
CE3347	GNMA II	2.750			952,764		870,187	
CE3349	GNMA II	3.000			634,363		431,486	
CE3630	GNMA II	2.500			1,785,185		1,167,339	
CE3634	GNMA II	3.000			3,602,148		2,631,584	
CE3635	GNMA II	3.000			3,994,390		3,440,857	



		Pass-Through	Pr	incipal Amount At	Principal Amount
Pool Number	Pool Type	Interest Rate		Acquisition	 Outstanding
AI7889	FNMA	4.500 %	\$	77,450	\$ 60,071
Al8696	FNMA	4.125		21,217	16,593
Al8697	FNMA	4.625		45,801	39,885
Al8699	FNMA	4.625		76,931	-
AJ0331	FNMA	4.375		76,022	66,048
AJ0734	FNMA	4.375		68,370	-
AJ3452	FNMA	4.000		108,527	-
AJ5132	FNMA	4.000		61,292	28,415
AJ5142	FNMA	4.500		21,632	-
AJ7451	FNMA	3.500		41,880	36,033
AJ7452	FNMA	4.000		51,527	-
AJ8686	FNMA	4.000		80,578	67,822
774916	GNMA II	3.875		342,593	149,636
774917	GNMA II	4.000		67,730	28,120
774918	GNMA II	4.250		84,810	-
774968	GNMA II	4.250		110,042	95,440
774987	GNMA II	3.875		56,803	48,690
774988	GNMA II	4.000		85,084	72,187
774989	GNMA II	4.250		82,195	71,158
774991	GNMA II	4.625		76,892	-
775004	GNMA II	3.875		200,320	151,815
775005	GNMA II	4.250		95,957	83,224
775006	GNMA II	4.375		133,352	115,867
775062	GNMA II	3.875		39,443	34,009
775063	GNMA II	4.000		67,796	58,458



		Pass-Through	Principal Amount At	Principa	l Amount
Pool Number	Pool Type	Interest Rate	Acquisition	Outsta	anding
775064	GNMA II	4.125 %	\$ 122,757	\$	-
775065	GNMA II	4.250	170,800		49,728
775079	GNMA II	3.875	92,221		-
775080	GNMA II	4.000	113,082		97,691
775082	GNMA II	4.250	238,808		205,074
775083	GNMA II	4.375	105,151		-
775103	GNMA II	3.750	52,898		-
775106	GNMA II	4.250	111,981		94,789
775107	GNMA II	4.375	76,998		66,159
775126	GNMA II	3.875	245,973		194,554
775127	GNMA II	4.000	93,597		-
775143	GNMA II	4.125	97,899		-
775144	GNMA II	4.250	51,063		43,567
775163	GNMA II	3.500	104,407		89,598
775165	GNMA II	3.875	193,972		131,284
775167	GNMA II	4.250	76,122		-
775169	GNMA II	4.625	71,253		62,013
775183	GNMA II	3.500	74,985		50,834
775205	GNMA II	3.875	12,981		-
775206	GNMA II	4.000	75,644		61,269
775207	GNMA II	4.125	145,207		125,807
775209	GNMA II	4.375	105,597		90,392
775243	GNMA II	3.750	66,934		57,080
775244	GNMA II	3.875	287,018		148,832
775245	GNMA II	4.000	150,044		59,714



		Pass-Through	Principal Amount At	Prir	ncipal Amount
Pool Number	Pool Type	Interest Rate	Acquisition	C	outstanding
775247	GNMA II	4.250 %	\$ 53,150	\$	-
775267	GNMA II	3.500	64,296		-
775269	GNMA II	3.875	214,689		149,812
775270	GNMA II	4.000	37,294		31,758
775272	GNMA II	4.250	67,167		-
775273	GNMA II	4.375	52,410		41,413
775290	GNMA II	3.750	24,622		-
775293	GNMA II	4.250	92,422		80,157
775362	GNMA II	3.500	324,681		189,712
775364	GNMA II	3.875	135,564		116,923
775366	GNMA II	4.125	55,674		-
775367	GNMA II	4.250	100,532		-
775372	GNMA II	3.375	220,459		63,110
775373	GNMA II	3.500	95,607		82,070
775374	GNMA II	3.750	59,328		49,328
775375	GNMA II	3.875	359,322		194,998
775413	GNMA II	3.750	89,226		76,848
775414	GNMA II	3.875	368,544		158,777
775415	GNMA II	4.000	121,186		104,790
775418	GNMA II	4.375	71,425		53,582
775419	GNMA II	4.500	52,601		45,446
775427	GNMA II	3.375	339,478		117,047
775428	GNMA II	3.500	222,952		139,685
775430	GNMA II	3.875	79,338		-
775431	GNMA II	4.000	50,735		-



		Pass-Through	Principal Amount At	Pri	ncipal Amount
Pool Number	Pool Type	Interest Rate	Acquisition	(	Outstanding
775432	GNMA II	4.125 %	\$ 84,270	\$	60,791
775473	GNMA II	3.875	114,560		- -
775474	GNMA II	4.250	75,192		58,675
775507	GNMA II	3.375	471,093		390,291
775509	GNMA II	3.750	159,111		70,370
775145	GNMA	4.375	75,785		64,833
747572	GNMA II	4.125	107,693		-
747680	GNMA II	4.000	118,480		99,112
747681	GNMA II	4.125	291,728		226,830
747777	GNMA II	4.000	487,743		307,385
747778	GNMA II	4.125	46,042		33,841
747817	GNMA II	4.000	400,368		275,885
747818	GNMA II	4.125	64,943		55,416
751028	GNMA II	4.000	112,541		-
751079	GNMA II	4.000	189,822		151,873
751101	GNMA II	4.000	233,470		143,376
751105	GNMA II	4.750	180,220		153,557
751142	GNMA II	4.000	135,774		77,809
751143	GNMA II	4.125	80,638		-
751146	GNMA II	4.625	270,978		-
751147	GNMA II	4.750	127,607		109,427
751162	GNMA II	4.000	38,337		-
751163	GNMA II	4.125	204,642		174,121
755188	GNMA II	4.000	107,237		87,881
755192	GNMA II	4.750	124,581		107,147
755210	GNMA II	4.000	107,201		90,742
755214	GNMA II	4.875	126,449		108,499
755233	GNMA II	3.500	136,075		115,270
755238	GNMA II	4.750	92,940		-
755264	GNMA II	4.000	164,996		-
755305	GNMA II	3.500	152,510		73,988



### 2021 CD, continued

		Pass-Through	Principal Amount At	Pri	ncipal Amount
Pool Number	Pool Type	Interest Rate	Acquisition		Outstanding
755358	GNMA II	4.750 %	\$ 96,774	\$	82,997
755537	GNMA II	3.375	61,319		48,646
755798	GNMA II	3.500	139,831		100,087
755882	GNMA II	3.375	244,414		136,166
768982	GNMA II	3.875	244,048		-
768983	GNMA II	4.000	65,080		56,100
768985	GNMA II	4.250	102,914		89,085
769024	GNMA II	3.875	86,119		69,916
769025	GNMA II	4.000	61,828		53,302
769027	GNMA II	4.250	77,474		-
769028	GNMA II	4.375	227,752		21,635
769029	GNMA II	4.500	34,704		30,150
769043	GNMA II	4.000	102,283		-
769045	GNMA II	4.250	222,636		99,467
769046	GNMA II	4.375	270,759		232,939
769048	GNMA II	4.750	87,304		-
769064	GNMA II	3.875	222,260		188,855
769065	GNMA II	4.000	130,170		-
769066	GNMA II	4.250	90,346		77,966
769104	GNMA II	4.625	51,860		44,390
769124	GNMA II	3.875	45,434		-
769125	GNMA II	4.000	136,266		60,718
769129	GNMA II	3.875	332,915		213,522
769133	GNMA II	4.000	51,655		43,395
769194	GNMA II	4.000	127,997		56,898
769195	GNMA II	4.125	71,688		61,941
769196	GNMA II	4.250	381,674		277,977
769199	GNMA II	4.750	119,577		104,255
769203	GNMA II	3.875	151,089		120,244

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		Pass-Through	Principal Amount At	Prin	Principal Amount	
Pool Number	Pool Type	Interest Rate	Acquisition	0	Outstanding	
769270	GNMA II	3.875 %	\$ 175,229	\$	30,803	
769271	GNMA II	4.000	185,992		44,944	
769272	GNMA II	4.250	61,731		-	
769309	GNMA II	3.875	46,513		-	
769340	GNMA II	4.375	301,391		167,092	
AE8494	FNMA	4.125	107,636		-	
AH0091	FNMA	3.450	112,744		88,489	
AH0092	FNMA	3.950	133,159		62,235	
AH0094	FNMA	3.450	285,932		161,874	
AH0098	FNMA	3.325	188,333		84,158	
AH0100	FNMA	3.325	154,284		-	
AH5477	FNMA	3.500	82,287		70,194	
AH5481	FNMA	3.500	38,070		-	
AH5486	FNMA	3.625	25,239		15,055	
AH5521	FNMA	3.950	57,593		41,125	
AH5522	FNMA	3.325	205,121		97,426	
AH5523	FNMA	3.450	230,443		41,916	
AH5524	FNMA	3.575	135,698		114,873	
AH5525	FNMA	3.325	467,914		219,448	
AH5526	FNMA	3.450	312,296		177,307	
755544	GNMA II	4.625	91,395		78,055	
755736	GNMA II	3.500	248,286		125,762	
Subtotal			86,856,113		64,445,849	



### 2021 CD, continued

		Pass-Through		Principal Amount At		Pr	Principal Amount	
Pool Number Pool Type		Interest Rate		Acquisition			Outstanding	
QC2577	FHLMC	2.500	%	\$	3,109,019	\$	2,645,031	
BR9481	FNMA	2.500			4,361,160		3,939,140	
BR9509	FNMA	2.500			602,251		548,149	
CB3105	GNMA II	2.750	_		4,011,730		3,090,631	
			•		12,084,160		10,222,950	
MBS Participation Interest (33.4578%)					4,043,094		3,420,374	



### 2021 CD, continued

		Pass-Throu	gh	Pri	ncipal Amount At		Principal Amount	
Pool Number	Pool Type	Interest Ra	Interest Rate		Acquisition		Outstanding	
QB1281	FHLMC	3.000	%	\$	362,392	\$	201,954	
BR0294	FNMA	3.000			255,213		234,289	
BR2531	FNMA	3.000			3,522,595		2,623,017	
BR2532	FNMA	3.000			3,486,344		2,212,881	
BR2534	FNMA	2.500			442,631		395,265	
BT4394	GNMA II	3.250			558,107		510,683	
BX2689	GNMA II	3.000			676,507		445,530	
BX2691	GNMA II	3.375			791,950		725,867	
CB2320	GNMA II	3.000			5,113,865		3,432,136	
CB2322	GNMA II	3.000			4,221,558		2,932,980	
CB2323	GNMA II	3.000			4,602,315		3,382,189	
			•		24,033,476		17,096,791	
MBS Participation Interest (33.4578%)				8,041,072		5,720,210		



### 2021 CD, continued

		Pass-Through		Pri	ncipal Amount At		Principal Amount	
Pool Number	Pool Type	Interest Rate			Acquisition		Outstanding	
QC2002	FHLMC	2.500	%	\$	139,345	\$	121,322	
BR9484	FNMA	2.500			68,453		62,190	
BR9504	FNMA	2.500			3,068,321		2,618,153	
BR9505	FNMA	2.500			2,745,888		2,492,014	
BR9506	FNMA	2.500			1,442,291		1,314,048	
BR9507	FNMA	2.500			5,444,980		4,263,328	
BR9508	FNMA	3.000			987,868		718,384	
BX2847	GNMA II	3.000			901,141		653,551	
CB2328	GNMA II	3.000			868,451		783,290	
CB2329	GNMA II	3.000			826,514		414,066	
			•		16,493,253		13,440,345	
MBS Participation Interest (32.8638%)				5,420,310		4,417,008		



### 2021 CD, continued

		Pass-Throu	ıgh	Pr	incipal Amount At	Р	rincipal Amount	
Pool Number	Pool Type	Interest Ra	ate		Acquisition		Outstanding	
QC1034	FHLMC	2.500	%	\$	3,243,098	\$	1,977,198	
QC1035	FHLMC	2.500			298,560		271,948	
QC1482	FHLMC	2.500			1,572,639		1,424,266	
QC1483	FHLMC	2.500			1,110,427		661,257	
QC1485	FHLMC	2.500			122,038		111,472	
BR8370	FNMA	2.500			3,479,807		2,343,229	
BR8371	FNMA	2.500			4,198,732		3,105,251	
BR8372	FNMA	2.500			3,741,525		2,835,642	
BR8373	FNMA	2.500			3,952,899		2,775,112	
BR8375	FNMA	2.500			1,050,480		958,581	
BR8392	FNMA	2.500			4,167,128		2,674,725	
BR8393	FNMA	2.500			2,934,597		2,320,599	
CB2723	GNMA II	2.750			3,821,471		2,837,315	
			•		33,693,402		24,296,597	
MBS Participation Interest (32.8638%)				11,072,932		7,984,785		



### 2021 CD, continued

		Pass-Throu	gh	Pri	ncipal Amount At	Principal Amount
Pool Number	r Pool Type	Interest Ra	te		Acquisition	Outstanding
735282	GNMA II	4.250	%	\$	187,744	\$ 158,556
735306	GNMA II	4.250			114,810	97,596
735672	GNMA II	4.250			260,263	221,139
743210	GNMA II	4.250			411,596	200,197
743227	GNMA II	4.250			388,180	152,437
743366	GNMA II	4.250			858,141	116,102
743425	GNMA II	4.250			580,853	307,475
743521	GNMA II	4.250			604,676	240,833
743599	GNMA II	4.250			1,042,627	514,708
747344	GNMA II	4.250			409,281	182,586
747350	GNMA II	4.250			264,274	67,013
747436	GNMA II	4.250			666,141	284,148
747452	GNMA II	4.250			554,442	256,788
747506	GNMA II	4.250			362,439	296,011
747779	GNMA II	4.250			291,344	203,206
747819	GNMA II	4.250			360,659	236,153
751081	GNMA II	4.250			72,328	61,765
761081	GNMA II	4.000			126,921	91,877
761082	GNMA II	4.375			109,805	-
761083	GNMA II	4.500			241,371	140,970
761114	GNMA II	4.000			184,668	114,280
761116	GNMA II	4.500			142,790	123,349
761146	GNMA II	4.000			110,420	94,537
761157	GNMA II	4.000			55,369	46,706
761158	GNMA II	4.500			99,009	85,657



### 2021 CD, continued

		Pass-Through		Pri	ncipal Amount At		Principal Amount
Pool Number	r Pool Type	Interest Ra	Interest Rate		Acquisition		Outstanding
761264	GNMA II	4.000	%	\$	40,228	\$	33,069
761266	GNMA II	4.250			213,036		95,192
761268	GNMA II	4.500			24,514		21,151
761272	GNMA II	4.125			86,733		73,788
761290	GNMA II	4.000			120,560		103,419
761293	GNMA II	4.500			99,743		85,756
761308	GNMA II	4.000			40,730		34,968
761309	GNMA II	4.250			86,232		53,371
Subtotal			•		9,211,925		4,794,802
MBS Participation Interest (50%)					4,605,962		2,397,401



### 2021 CD, continued

		Pass-Through	Principal Amoun	t At	Principal Amount
Pool Number	Pool Type	Interest Rate	Acquisition		Outstanding
775568	GNMA II	3.375 %	\$ 465,	141 \$	385,647
775599	GNMA II	3.375	59,6	693	49,770
775660	GNMA II	3.375	304,9	993	189,690
775708	GNMA II	3.375	202,	575	-
775724	GNMA II	3.375	111,	583	89,208
792369	GNMA II	3.375	246,2	235	73,192
792402	GNMA II	3.375	67,4	443	-
792474	GNMA II	3.375	94,4	438	79,054
775569	GNMA II	3.500	120,0	030	-
775592	GNMA II	3.500	46,	188	-
775709	GNMA II	3.500	71,	370	60,421
792370	GNMA II	3.500	109,4	439	88,980
792403	GNMA II	3.500	105,	310	90,356
775472	GNMA II	3.750	90,8	854	77,816
775570	GNMA II	3.750	94,9	979	76,355
775593	GNMA II	3.750	192,8	807	158,044
775600	GNMA II	3.750	130,2	250	112,189
775662	GNMA II	3.750	284,9	909	234,087
775710	GNMA II	3.750	139,	501	83,095
775726	GNMA II	3.750	266,	678	185,980
792335	GNMA II	3.750	203,	114	112,941
792371	GNMA II	3.750	119,	205	45,712
775571	GNMA II	3.875	98,9	967	-
775594	GNMA II	3.875	291,	512	156,051
775663	GNMA II	3.875	155,3	347	129,091



### 2021 CD, continued

		Pass-Through	Princ	ipal Amount At	I	Principal Amount
Pool Number Pool Type		Interest Rate	/	Acquisition		Outstanding
792372	GNMA II	3.875 %	\$	56,075	\$	48,410
775664	GNMA II	4.000		93,755		80,054
775676	GNMA II	4.125		125,571		108,549
774854	GNMA II	4.250		148,649		55,590
775714	GNMA II	4.250		102,939		88,553
775513	GNMA II	4.500		64,746		55,662
Subtotal				4,664,301		2,914,499
MBS Participation Interest (49.9979%)				2,332,052		1,457,188



### 2021 CD, continued

		Pass-Through	Pr	incipal Amount At	Pri	ncipal Amount
Pool Numbe	r Pool Type	Interest Rate		Acquisition	(	Outstanding
AA0076	GNMA II	3.625 %	\$	515,406	\$	209,390
AA0077	GNMA II	3.750		119,318		103,234
AA0104	GNMA II	3.250		65,447		55,354
AA0105	GNMA II	3.625		233,891		-
AA0106	GNMA II	3.750		216,736		138,200
AA0163	GNMA II	3.250		395,986		170,828
AA0164	GNMA II	3.375		266,408		201,422
AA0165	GNMA II	3.625		499,762		329,410
AA0166	GNMA II	3.750		201,780		87,488
AA0199	GNMA II	3.625		524,386		337,165
AA0200	GNMA II	3.750		60,257		-
AA0281	GNMA II	3.250		447,796		247,196
AB1466	GNMA II	3.375		217,301		-
Subtotal				3,764,473		1,879,688
MBS Participation Interest (49.9979%)				1,882,158		939,805



### 2021 CD, continued

		Pass-Through		Principal Amount At		Principal Amount	
Pool Number	Pool Type	Interest Ra	Interest Rate		Acquisition	Outstanding	
BT0669	FNMA	2.500	%	\$	4,606,345	\$	3,831,829
BT0671	FNMA	2.500			5,162,744		4,216,432
BT0696	FNMA	2.500			5,358,824		3,941,768
BT0698	FNMA	3.000			5,775,289		4,946,613
BT5345	FNMA	3.000			4,700,220		3,710,955
CE3340	GNMA II	2.500			5,483,915		4,329,085
CE3345	GNMA II	3.000			4,707,591		3,226,176
CE3631	GNMA II	2.750			5,108,493		3,971,692
CE3633	GNMA II	2.750			4,238,537		3,437,200
CE3636	GNMA II	3.000			4,880,180		4,189,872
Subtotal					50,022,139		39,801,621
MBS Participation Interest (66.6666%)					33,348,059		26,534,388



### 2021 CD, continued

		Pass-Through		Principal Amount At		Pı	Principal Amount	
Pool Number	Pool Type	Interest Ra	ate		Acquisition		Outstanding	
QC6526	FHLMC	3.000	%	\$	1,205,491	\$	1,110,054	
BT5373	FNMA	2.500			3,573,443		2,762,883	
BT5375	FNMA	2.500			2,199,707		1,528,417	
BT5379	FNMA	2.500			549,574		266,798	
BT5858	FNMA	2.500			2,035,760		1,876,242	
CE3343	GNMA II	2.750			2,913,605		2,452,933	
CE3632	GNMA II	2.750			3,484,129		2,799,191	
CE3639	GNMA II	2.750			709,466		244,365	
CE3819	GNMA II	2.750			3,373,527		2,637,027	
CE3820	GNMA II	2.750			4,966,652		3,969,856	
Subtotal			•		25,011,354	-	19,647,767	
MBS Participation Interest (66.6666%)					16,674,219		13,098,498	



### 2021 CD, continued

		Pass-Through		Principal Amount At		Principal Amount	
Pool Number Pool Type		Interest Rate		Acquisition		Outstanding	
BT0670	FNMA	2.500	%	\$	1,371,981	\$	862,503
CB2414	GNMA II	2.750			472,593		432,997
Subtotal			·		1,844,574		1,295,499
MBS Participation Interest (48.5471%)				895,487		628,927	



### 2021 CD, continued

		Pass-Through		Principal Amount At		Principal Amount	
Pool Number	Pool Type	Interest Rate			Acquisition	Outstanding	
QC7299	FHLMC	3.000	%	\$	500,911	\$	463,755
QC9234	FHLMC	3.000			1,449,836		1,121,401
Subtotal			•		1,950,747	-	1,585,156
MBS Participa	ation Interest	(48.5471%)			947,031		769,547
2021 CD Tota	al			\$	176,118,491	\$	131,813,982



2021 EF

		Pass-Through		Pr	Principal Amount At		Principal Amount	
Pool Number	Pool Type	Interest Ra	ite		Acquisition		Outstanding	
QC5494	FHLMC	3.000	%	\$	251,388	\$	231,847	
QC6524	FHLMC	2.500			2,102,094		1,380,803	
QC7294	FHLMC	3.000			2,261,341		1,799,942	
QC8204	FHLMC	3.000			1,442,255		1,016,577	
BT5347	FNMA	2.500			705,216		645,782	
BT5374	FNMA	2.500			3,908,187		3,579,011	
BT5380	FNMA	2.500			658,360		602,462	
BT5810	FNMA	2.500			4,587,406		3,591,743	
BT5813	FNMA	2.500			825,154		234,989	
BT5849	FNMA	2.500			3,585,237		3,077,351	
BT5850	FNMA	2.500			4,304,466		3,721,373	
BT5857	FNMA	3.000			714,242		423,672	
BT8599	FNMA	3.000			1,368,926		1,012,061	
CB3107	GNMA II	2.500			470,086		234,417	
CE3822	GNMA II	2.750			4,901,703		3,965,143	
					32,086,060		25,517,173	



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### 2021 EF, continued

		Pass-Throu	Pass-Through		Principal Amount At		Principal Amount	
Pool Number	Pool Type	Interest Ra	Interest Rate		Acquisition		Outstanding	
QC1486	FHLMC	2.500	%	\$	172,351	\$	-	
QC1999	FHLMC	2.500			1,017,446		929,695	
QC2000	FHLMC	2.500			1,069,827		570,743	
BR4294	FNMA	2.500			626,400		573,601	
BR8394	FNMA	2.500			1,983,683		1,432,132	
BR8396	FNMA	2.500			452,100		415,878	
BR9480	FNMA	2.500			2,382,039		2,071,393	
BR9482	FNMA	2.500			5,072,340		4,312,479	
BR9483	FNMA	2.500			995,814		761,237	
CB2330	GNMA II	3.000			642,395		401,430	
CB2931	GNMA II	2.500			568,716		514,805	
CB3099	GNMA II	2.000			242,416		219,033	
CB3100	GNMA II	2.500			4,020,749		2,389,270	
CB3101	GNMA II	2.500			3,923,456		2,405,028	
CB3102	GNMA II	2.500			3,172,003		2,404,940	
CB3103	GNMA II	2.750			2,473,480		1,601,027	
CB3104	GNMA II	2.750			4,178,562		3,149,693	
CB3106	GNMA II	3.000	-		1,462,953		1,081,003	
			•		34,456,726	\$	25,233,387	
MBS Participation Interest (33.3334%)				11,485,598		8,411,146		



### 2021 EF, continued

		Pass-Throu	Pass-Through		incipal Amount At	Principal Amount		
Pool Number Pool Type		Interest Ra	Interest Rate		Acquisition	 Outstanding		
QC4310	FHLMC	2.500	%	\$	165,339	\$ 150,698		
QC4974	FHLMC	2.500			2,166,446	1,987,635		
QC5492	FHLMC	2.500			872,872	637,823		
BT5809	FNMA	2.500			6,302,304	4,754,043		
BT5851	FNMA	2.500			4,593,240	4,026,399		
BT5853	FNMA	3.000			2,797,959	2,249,709		
CE3818	GNMA II	2.500			330,244	 301,723		
			·		17,228,404	 14,108,029		
MBS Participation Interest (33.3334%)					5,742,813	4,702,686		



### 2021 EF, continued

		Pass-Through		Pri	ncipal Amount At	Principal Amount			
Pool Number	Pool Type	Interest Ra	Interest Rate		Acquisition	Outstanding			
BT0669	FNMA	2.500	%	\$	4,606,345	\$	3,831,829		
BT0671	FNMA	2.500			5,162,744		4,216,432		
BT0696	FNMA	2.500			5,358,824		3,941,768		
BT0698	FNMA	3.000			5,775,289		4,946,613		
BT5345	FNMA	3.000			4,700,220		3,710,955		
CE3340	GNMA II	2.500			5,483,915		4,329,085		
CE3345	GNMA II	3.000			4,707,591		3,226,176		
CE3631	GNMA II	2.750			5,108,493		3,971,692		
CE3633	GNMA II	2.750			4,238,537		3,437,200		
CE3636	GNMA II	3.000			4,880,180		4,189,872		
Subtotal					50,022,139		39,801,621		
MBS Participation Interest (33.3334%)					16,674,080		13,267,234		



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### 2021 EF, continued

		Pass-Through		Pri	ncipal Amount At	Pr	Principal Amount		
Pool Number Pool Type		Interest Rate			Acquisition	Outstanding			
QC6526	FHLMC	3.000	%	\$	1,205,491	\$	1,110,054		
BT5373	FNMA	2.500			3,573,443		2,762,883		
BT5375	FNMA	2.500			2,199,707		1,528,417		
BT5379	FNMA	2.500			549,574		266,798		
BT5858	FNMA	2.500			2,035,760		1,876,242		
CE3343	GNMA II	2.750			2,913,605		2,452,933		
CE3632	GNMA II	2.750			3,484,129		2,799,191		
CE3639	GNMA II	2.750			709,466		244,365		
CE3819	GNMA II	2.750			3,373,527		2,637,027		
CE3820	GNMA II	2.750			4,966,652		3,969,856		
Subtotal					25,011,354		19,647,767		
MBS Participation Interest (33.3334%)				8,337,135		6,549,269			



### 2021 EF, continued

		Pass-Throu	Pass-Through		incipal Amount At	Principal Amount			
Pool Number	Pool Type	Interest Ra	ite		Acquisition		Outstanding		
BT5382	FNMA	3.000	%	\$	736,676	\$	486,276		
BT8597	FNMA	3.000			2,668,819		2,032,262		
BT8598	FNMA	3.000			5,817,247		5,103,341		
BT8633	FNMA	2.500			3,214,829		2,502,081		
BT8635	FNMA	3.000			2,869,676		2,079,636		
BT8636	FNMA	3.000			5,678,323		4,776,492		
CE4026	GNMA II	2.750			6,888,537		5,221,365		
CE4027	GNMA II	2.750			5,927,891		5,258,815		
CE4028	GNMA II	2.750			7,723,522		6,812,286		
CE4029	GNMA II	2.750			499,152		318,694		
CE4030	GNMA II	3.000			6,873,893		4,890,579		
CE4031	GNMA II	3.000			6,576,849		5,240,183		
CE4032	GNMA II	3.000			5,907,469		4,946,053		
CE4033	GNMA II	3.000			6,730,331		4,173,789		
Subtotal					68,113,215		53,841,854		
MBS Participation Interest (50.0033		(50.0033%)			34,058,855		26,922,704		



### 2021 EF, continued

21EF Participation Interest in the following Mortgage-Backed Securities (42.8600% of the principal payments and 0% of the interest payments paid to 21EF)

P		Pass-Throug	Pass-Through		incipal Amount At		Principal Amount		
Pool Number	Pool Type	Interest Rate	Э		Acquisition		Outstanding		
QC8202	FHLMC	2.500	%	\$	\$ 918,596		777,152		
QC9233	FHLMC	2.500			1,443,927		1,192,149		
QD1044	FHLMC	2.500			1,925,418		1,343,781		
QD1045	FHLMC	3.000			2,374,101		2,022,120		
QD3012	FHLMC	3.000			2,735,130		2,356,728		
BT5815	FNMA	2.500			754,832		696,388		
BU1555	FNMA	2.500			7,569,796		6,755,215		
BU2160	FNMA	2.500			4,317,837		3,518,391		
BU2165	FNMA	3.000			3,863,388		2,960,660		
BU2168	FNMA	3.000			1,001,174		931,131		
BU6036	FNMA	3.000			2,287,589		2,126,286		
BU7355	FNMA	2.500			4,200,326		3,456,059		
BU7358	FNMA	2.500			4,565,123		3,973,442		
BU7361	FNMA	3.000			4,606,376		3,641,349		
BU7362	FNMA	3.000			6,879,454		4,896,963		
CE4037	GNMA II	2.750			860,563		793,362		
CI7652	GNMA II	2.750			4,825,251		4,135,564		
CI7654	GNMA II	2.750			4,247,427		3,666,479		
CI7655	GNMA II	2.750			4,017,389		3,704,204		
CI7946	GNMA II	2.750			6,399,139		5,135,652		
CI7948	GNMA II	2.750			5,024,402		4,396,926		
CI7954	GNMA II	3.000			4,637,563		4,019,904		
Subtotal					79,454,799		66,499,907		
MBS Participation Interest (42.8600%)				34,054,327		28,501,860			
MDO Farticipation interest (42.0000 %)				0 1,00 1,021		20,00.,000			
2021 EF Total			\$	142,438,868	\$	113,872,070			

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#### 2021 GHI

Pool Number Pool Type		Pass-Through Interest Rate		Pri	incipal Amount At Acquisition	Principal Amount Outstanding		
BT8600	FNMA	2.500	%	\$	511.545	\$	473,198	
BT8639	FNMA	3.000	70	Ψ	719,012	Ψ	650,703	
CE3831	GNMA II	2.750			798,464		736,428	
CE3833	GNMA II	2.750			731,458		674,062	
CE4025	GNMA II	2.500			200,983		184,740	
CE4035	GNMA II	2.750			1,092,900		1,008,257	
CI7653	GNMA II	2.750			5,399,729		4,793,038	
CI7947	GNMA II	2.750			6,069,961		5,205,799	
CI7949	GNMA II	2.750			5,224,026		4,562,497	
CI7952	GNMA II	3.000			5,412,944		4,566,574	
CI7953	GNMA II	3.000			5,036,617		4,353,843	
			•		31,197,639		27,209,141	



### 2021 GHI, continued

		Pass-Through		Pr	incipal Amount At		Principal Amount		
Pool Number	Pool Type	Interest Ra	te		Acquisition		Outstanding		
QC8202	FHLMC	2.500	%	\$	,		777,152		
QC9233	FHLMC	2.500			1,443,927		1,192,149		
QD1044	FHLMC	2.500			1,925,418		1,343,781		
QD1045	FHLMC	3.000			2,374,101		2,022,120		
QD3012	FHLMC	3.000			2,735,130		2,356,728		
BT5815	FNMA	2.500			754,832		696,388		
BU1555	FNMA	2.500			7,569,796		6,755,215		
BU2160	FNMA	2.500			4,317,837		3,518,391		
BU2165	FNMA	3.000			3,863,388		2,960,660		
BU2168	FNMA	3.000			1,001,174		931,131		
BU6036	FNMA	3.000			2,287,589		2,126,286		
BU7355	FNMA	2.500			4,200,326		3,456,059		
BU7358	FNMA	2.500			4,565,123		3,973,442		
BU7361	FNMA	3.000			4,606,376		3,641,349		
BU7362	FNMA	3.000			6,879,454		4,896,963		
CE4037	GNMA II	2.750			860,563		793,362		
CI7652	GNMA II	2.750			4,825,251		4,135,564		
CI7654	GNMA II	2.750			4,247,427		3,666,479		
CI7655	GNMA II	2.750			4,017,389		3,704,204		
CI7946	GNMA II	2.750			6,399,139		5,135,652		
CI7948	GNMA II	2.750			5,024,402		4,396,926		
CI7954	GNMA II	3.000			4,637,563		4,019,904		
Subtotal					79,454,799		66,499,907		
MBS Participation Interest (		(57.1400%)			45,400,472		37,998,047		



### 2021 GHI, continued

		Pass-Throu	Pass-Through		incipal Amount At	Pı	Principal Amount		
Pool Number	Pool Type	Interest Ra	ite		Acquisition		Outstanding		
BT5382	FNMA	3.000	%	\$	736,676	\$	486,276		
BT8597	FNMA	3.000			2,668,819		2,032,262		
BT8598	FNMA	3.000			5,817,247		5,103,341		
BT8633	FNMA	2.500			3,214,829		2,502,081		
BT8635	FNMA	3.000			2,869,676		2,079,636		
BT8636	FNMA	3.000			5,678,323		4,776,492		
CE4026	GNMA II	2.750			6,888,537		5,221,365		
CE4027	GNMA II	2.750			5,927,891		5,258,815		
CE4028	GNMA II	2.750			7,723,522		6,812,286		
CE4029	GNMA II	2.750			499,152		318,694		
CE4030	GNMA II	3.000			6,873,893		4,890,579		
CE4031	GNMA II	3.000			6,576,849		5,240,183		
CE4032	GNMA II	3.000			5,907,469		4,946,053		
CE4033	GNMA II	3.000			6,730,331		4,173,789		
Subtotal					68,113,215	<u> </u>	53,841,854		
MBS Participation Interest (49.9967					34,054,360		26,919,150		



#### 2021 GHI, continued

21GHI Participation Interest in the following Mortgage-Backed Securities (72.7264% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 21GHI)

		Pass-Throu	ıgh				Principal Amount At	Prin	cipal Amount
Pool Number	Pool Type	Interest Ra	ate	Interest Participation	_		Acquisition	0	utstanding
BT8595	FNMA	2.500	%	20.0777	%	\$	5,384,346	\$	4,312,454
BT8632	FNMA	2.500		20.1357			5,179,853		3,881,685
BU2161	FNMA	2.500		20.1099			5,359,326		4,571,722
BU2162	FNMA	2.500		20.0777			5,532,788		4,349,411
BU2166	FNMA	3.000		18.5905			5,447,417		4,662,282
BU2167	FNMA	3.000		18.5905			5,068,916		4,715,454
BU7356	FNMA	2.500		20.0777			5,512,641		4,200,914
BU7357	FNMA	2.500		20.0777			5,511,853		4,882,055
BU7359	FNMA	3.000		18.9727			5,024,146		4,435,258
BU7360	FNMA	3.000		18.5905			4,899,236		3,802,956
CI7950	GNMA II	3.000		19.3055			5,664,982		4,769,703
CI7951	GNMA II	3.000		19.3055			5,552,718		4,759,917
Subtotal							64,138,222		53,343,812
MBS Participation Interest (72.7264%)							46,645,420		38,795,034



### 2021 GHI, continued

		Pass-Through	Prir	ncipal Amount At	Principal Amount		
Pool Number	er Pool Type	Interest Rate		Acquisition	(	Outstanding	
QD1048	FHLMC	3.000 %	\$	265,750	\$	246,757	
BU8589	FNMA	3.000		5,559,679		4,939,859	
BU8621	FNMA	3.000		2,552,400		1,685,713	
BU8640	FNMA	3.000		246,952		230,039	
BU8641	FNMA	3.000		5,068,182		4,526,282	
CE3830	GNMA II	2.750		736,185		464,751	
CI7665	GNMA II	3.000		722,128		670,597	
CI8075	GNMA II	3.000		5,045,073		4,470,001	
CI8076	GNMA II	3.000		5,691,122		5,031,905	
CI8077	GNMA II	3.000		5,215,175		4,547,620	
CI8287	GNMA II	3.000		5,541,926		4,926,489	
Subtotal				36,644,574		31,740,013	
MBS Participation Interest (47.7364%)			17,492,800		15,151,539		
2021 GHI Total		\$	174,790,691	\$	146,072,911		



2022AB

		Pass-Through	Pr	incipal Amount At	Principal Amount
Pool Number	er Pool Type	Interest Rate		Acquisition	 Outstanding
QD1048	FHLMC	3.000 %	\$	265,750	\$ 246,757
BU8589	FNMA	3.000		5,559,679	4,939,859
BU8621	FNMA	3.000		2,552,400	1,685,713
BU8640	FNMA	3.000		246,952	230,039
BU8641	FNMA	3.000		5,068,182	4,526,282
CE3830	GNMA II	2.750		736,185	464,751
CI7665	GNMA II	3.000		722,128	670,597
CI8075	GNMA II	3.000		5,045,073	4,470,001
CI8076	GNMA II	3.000		5,691,122	5,031,905
CI8077	GNMA II	3.000		5,215,175	4,547,620
CI8287	GNMA II	3.000		5,541,926	 4,926,489
Subtotal				36,644,574	31,740,013
MBS Partici	(52.2636%)	19,151,774		16,588,473	



#### 2022 AB, continued

22AB Participation Interest in the following Mortgage-Backed Securities (27.2736% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 22AB)

		Pass-Throu	ıgh				Principal Amount At	Pri	ncipal Amount
Pool Number	Pool Type	Interest Ra	ate	Interest Participation	_		Acquisition	(	Outstanding
BT8595	FNMA	2.500	%	79.9223	%	\$	5,384,346	\$	4,312,454
BT8632	FNMA	2.500		79.8643			5,179,853		3,881,685
BU2161	FNMA	2.500		79.8901			5,359,326		4,571,722
BU2162	FNMA	2.500		79.9223			5,532,788		4,349,411
BU2166	FNMA	3.000		81.4095			5,447,417		4,662,282
BU2167	FNMA	3.000		81.4095			5,068,916		4,715,454
BU7356	FNMA	2.500		79.9223			5,512,641		4,200,914
BU7357	FNMA	2.500		79.9223			5,511,853		4,882,055
BU7359	FNMA	3.000		81.0273			5,024,146		4,435,258
BU7360	FNMA	3.000		81.4095			4,899,236		3,802,956
CI7950	GNMA II	3.000		80.6945			5,664,982		4,769,703
CI7951	GNMA II	3.000		80.6945			5,552,718		4,759,917
Subtotal							64,138,222		53,343,812
MBS Participa	17,492,802		14,548,778						



#### 2022 AB, continued

22AB Participation Interest in the following Mortgage-Backed Securities (33.3333% of the principal payments and 0% of the interest payments paid to 22AB)

Pool		Pass-Through	Pri	ncipal Amount At	Principal Amount
Number	Pool Type	Interest Rate		Acquisition	Outstanding
QD1047	FHLMC	2.500 %	\$	379,916	\$ 353,190
QD3011	FHLMC	2.500		1,549,723	1,331,930
QD6113	FHLMC	3.000		635,146	440,160
QD7105	FHLMC	3.000		2,752,751	2,212,507
BT0702	FNMA	2.500		902,595	834,064
BT5348	FNMA	2.500		296,304	-
BT5861	FNMA	2.500		737,400	499,262
BT8601	FNMA	3.000		158,954	148,306
BU1507	FNMA	2.500		5,316,039	3,693,638
BU2164	FNMA	3.000		1,355,186	1,254,801
BU7366	FNMA	2.500		769,282	713,875
BU8583	FNMA	2.500		6,109,974	4,972,164
BU8588	FNMA	3.000		5,280,196	4,704,525
BU8638	FNMA	2.500		1,444,765	994,167
BV3244	FNMA	3.000		5,738,259	5,084,848
BV3246	FNMA	3.500		712,842	668,830
CI7968	GNMA II	3.000		1,271,831	1,183,994
CI7969	GNMA II	3.000		1,536,042	1,429,823
CI8070	GNMA II	2.625		186,927	172,778
CI8072	GNMA II	2.750		6,107,222	5,667,135
CI8571	GNMA II	2.750		696,217	443,127
CI8572	GNMA II	2.875		1,364,955	1,268,540
CI8573	GNMA II	3.000		5,180,178	3,918,304
CI8575	GNMA II	3.000		5,873,631	5,163,262
CI8576	GNMA II	3.125		3,090,158	2,577,216
CI8577	GNMA II	3.250		5,385,506	4,905,198
CI8578	GNMA II	3.250		6,326,696	5,168,407
Subtotal				71,158,696	 59,804,051
MBS Participation Interest (33.3333%)			23,719,542	19,934,664	



#### 2022 AB, continued

22AB Participation Interest in the following Mortgage-Backed Securities (62.4950% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 22AB)

Pool		Pass-Through			Principal Amount At	Pri	ncipal Amount
Number	Pool Type	Interest Rate	Interest Participation	_	 Acquisition		Outstanding
QD4901	FHLMC	3.000 %	34.4738	%	\$ 5,650,073	\$	4,261,469
QD6112	FHLMC	3.000	33.4930		3,134,619		2,371,797
BU8643	FNMA	3.000	34.8823		1,791,630		1,664,293
BU8644	FNMA	3.000	32.5305		5,856,596		4,751,260
BV0840	FNMA	3.000	34.8823		4,330,490		3,783,642
BV0841	FNMA	3.000	32.3606		5,242,711		4,426,983
CE3640	GNMA II	3.000	36.2240		885,694		134,755
CI8074	GNMA II	3.000	36.2240		6,131,687		4,969,297
CI8285	GNMA II	2.875	37.6729		6,560,492		5,900,861
CI8286	GNMA II	3.000	36.2240		3,246,012		2,518,512
CI8288	GNMA II	3.000	36.2240		5,982,809		5,323,084
CI8289	GNMA II	3.125	34.8823		3,062,933		2,674,532
CI8290	GNMA II	3.125	34.8823		4,174,256		3,887,183
CI8291	GNMA II	3.250	33.6365		3,009,952		2,690,952
CI8292	GNMA II	3.250	33.6365		4,182,609		3,906,978
Subtotal					63,242,563		53,265,597
MBS Particip	ation Interest (	(62.4950%)			39,523,440		33,288,335
2022 AB Tota	al				\$ 99,887,557	\$	84,360,250



2022 CD

		Pass-Through	Pri	ncipal Amount At	F	Principal Amount
Pool Number Pool Type		Interest Rate		Acquisition		Outstanding
QC6527	FHLMC	2.500 %	\$	449,647	\$	418,317
QC7292	FHLMC	2.500		1,142,199		821,181
QD1046	FHLMC	3.000		1,146,954		819,370
QD1050	FHLMC	3.000		131,853		123,101
QD4900	FHLMC	2.500		614,982		567,619
QD6111	FHLMC	2.500		229,207		-
QD7104	FHLMC	2.500		226,075		210,060
QD7887	FHLMC	3.500		418,698		392,589
QD7888	FHLMC	3.000		250,492		234,250
BT0703	FNMA	2.500		559,234		341,021
BT5860	FNMA	2.500		504,372		457,698
BT5864	FNMA	2.500		395,568		369,386
BT8594	FNMA	2.500		813,044		491,703
BT8638	FNMA	2.500		612,385		462,143
BT8640	FNMA	2.500		210,866		196,375
BU1559	FNMA	2.500		314,507		292,606



## 2022 CD, continued

		Pass-Through	Pr	incipal Amount At	Principal Amount	
Pool Number	Pool Type	Interest Rate		Acquisition	 Outstanding	
BU6037	FNMA	2.500 %	\$	542,700	\$ 503,137	
BU6039	FNMA	3.000		867,477	427,321	
BU6040	FNMA	3.000		903,788	841,666	
BU6041	FNMA	3.000		464,959	434,238	
BU7368	FNMA	3.000		528,548	493,111	
BU7369	FNMA	3.000		1,156,084	1,081,615	
BU8639	FNMA	3.000		1,068,950	987,639	
BU8645	FNMA	2.500		397,790	369,531	
BU8646	FNMA	3.000		429,542	401,411	
BV0838	FNMA	2.500		667,425	462,184	
BV0842	FNMA	3.000		478,760	445,646	
BV0843	FNMA	3.500		1,197,851	878,511	
BV3243	FNMA	2.500		170,135	158,270	
BV3247	FNMA	3.500		938,665	879,677	
CE4038	GNMA II	3.000		832,220	572,916	
CI7651	GNMA II	2.500		215,928	-	
CI8082	GNMA II	3.000		1,244,027	1,157,918	
Subtotal				20,124,932	 16,292,207	



## 2022 CD, continued

22CD Participation Interest in the following Mortgage-Backed Securities (66.6667% of the principal payments and 100% of the interest payments paid to 22CD)

Pool		Pass-Through	Pri	ncipal Amount At	Principal Amount
Number	Pool Type	Interest Rate		Acquisition	Outstanding
QD1047	FHLMC	2.500 %	\$	379,916	\$ 353,190
QD3011	FHLMC	2.500		1,549,723	1,331,930
QD6113	FHLMC	3.000		635,146	440,160
QD7105	FHLMC	3.000		2,752,751	2,212,507
BT0702	FNMA	2.500		902,595	834,064
BT5348	FNMA	2.500		296,304	-
BT5861	FNMA	2.500		737,400	499,262
BT8601	FNMA	3.000		158,954	148,306
BU1507	FNMA	2.500		5,316,039	3,693,638
BU2164	FNMA	3.000		1,355,186	1,254,801
BU7366	FNMA	2.500		769,282	713,875
BU8583	FNMA	2.500		6,109,974	4,972,164
BU8588	FNMA	3.000		5,280,196	4,704,525
BU8638	FNMA	2.500		1,444,765	994,167
BV3244	FNMA	3.000		5,738,259	5,084,848
BV3246	FNMA	3.500		712,842	668,830
C17968	GNMA II	3.000		1,271,831	1,183,994
CI7969	GNMA II	3.000		1,536,042	1,429,823
CI8070	GNMA II	2.625		186,927	172,778
CI8072	GNMA II	2.750		6,107,222	5,667,135
CI8571	GNMA II	2.750		696,217	443,127
CI8572	GNMA II	2.875		1,364,955	1,268,540
CI8573	GNMA II	3.000		5,180,178	3,918,304
CI8575	GNMA II	3.000		5,873,631	5,163,262
CI8576	GNMA II	3.125		3,090,158	2,577,216
CI8577	GNMA II	3.250		5,385,506	4,905,198
CI8578	GNMA II	3.250		6,326,696	 5,168,407
Subtotal				71,158,696	 59,804,051
ND0 D 11 1 1 1 1 1 1 (00 000 T)				47 400 454	00 000 000
MBS Participation Interest (66.6667%)				47,439,154	39,869,388



#### 2022 CD, continued

22CD Participation Interest in the following Mortgage-Backed Securities (37.5050% of the principal payments and the precentage of the interest payments shown for each MBS in the table below paid to 22CD)

Pool		Pass-Through			Principal Amount At	Prin	icipal Amount
Number	Pool Type	Interest Rate	Interest Participation		Acquisition	O	utstanding
QD4901	FHLMC	3.000 %	65.5262	%	\$ 5,650,073	\$	4,261,469
QD6112	FHLMC	3.000	66.5070		3,134,619		2,371,797
BU8643	FNMA	3.000	65.1177		1,791,630		1,664,293
BU8644	FNMA	3.000	67.4695		5,856,596		4,751,260
BV0840	FNMA	3.000	65.1177		4,330,490		3,783,642
BV0841	FNMA	3.000	67.6394		5,242,711		4,426,983
CE3640	GNMA II	3.000	63.7760		885,694		134,755
CI8074	GNMA II	3.000	63.7760		6,131,687		4,969,297
CI8285	GNMA II	2.875	62.3271		6,560,492		5,900,861
CI8286	GNMA II	3.000	63.7760		3,246,012		2,518,512
CI8288	GNMA II	3.000	63.7760		5,982,809		5,323,084
CI8289	GNMA II	3.125	65.1177		3,062,933		2,674,532
CI8290	GNMA II	3.125	65.1177		4,174,256		3,887,183
CI8291	GNMA II	3.250	66.3635		3,009,952		2,690,952
CI8292	GNMA II	3.250	66.3635		4,182,609		3,906,978
Subtotal					63,242,563		53,265,597
MBS Participation Interest (37.5050%)					23,719,123		19,977,262



#### 2022 CD, continued

22CD Participation Interest in the following Mortgage-Backed Securities (83.0255% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 22CD)

		Pass-Through			Principal Amount At	Pr	incipal Amount
Pool Number	Pool Type	Interest Rate	Interest Participation	_	 Acquisition	(	Outstanding
QD7886	FHLMC	3.000 %	47.0828	%	\$ 1,940,567	\$	1,824,083
BT8596	FNMA	2.500	54.0586		5,212,543		4,896,239
BU2163	FNMA	2.500	54.0586		5,001,500		3,882,007
BU2169	FNMA	3.000	48.3357		3,925,195		3,405,702
BU8584	FNMA	3.000	51.9794		4,186,808		3,190,876
BU8585	FNMA	3.000	51.9794		4,343,924		3,076,711
BU8586	FNMA	3.000	51.9794		3,993,089		3,761,483
BU8587	FNMA	3.000	50.0543		3,488,034		2,946,533
BU8591	FNMA	3.000	45.0849		2,229,681		1,924,066
BU8642	FNMA	3.000	50.0543		4,360,089		3,819,791
BU8647	FNMA	3.000	44.5616		1,634,442		1,542,104
BV3245	FNMA	3.000	46.9389		4,311,696		3,729,973
CI8071	GNMA II	2.750	56.3111		4,948,548		3,714,471
CI8101	GNMA II	2.750	56.3111		4,073,973		3,594,761
CI8574	GNMA II	3.000	51.9794		4,214,133		3,758,667
					\$ 57,864,223		49,067,466
MBS Participa	ation Interest	(83.0255%)			48,042,060		40,738,509



## 2022 CD, continued

22CD Participation Interest in the following Mortgage-Backed Securities (29.8183% of the principal payments and 0% of the interest payments paid to 22CD)

		Pass-Through	Principal Amount At	Pr	Principal Amount	
Pool Number	Pool Type	Interest Rate	Acquisition		Outstanding	
QD9761	FHLMC	3.500 %	\$ 521,286	\$	212,098	
QE6934	FHLMC	5.000	212,481		204,426	
QE6935	FHLMC	5.500	141,820		-	
QF2316	FHLMC	5.500	4,939,998		4,046,393	
QF2318	FHLMC	5.500	120,889		-	
QF2320	FHLMC	5.500	134,862		-	
QF3231	FHLMC	5.500	5,021,073		4,260,319	
BU7367	FNMA	3.000	686,108		645,214	
BU8650	FNMA	3.000	945,890		718,225	
BU8651	FNMA	3.000	421,489		399,430	
BV3248	FNMA	3.000	499,030		301,865	
BV3250	FNMA	3.000	799,181		757,409	
BV5141	FNMA	3.000	627,023		594,583	
BW5396	FNMA	5.000	199,336		191,153	
BW5444	FNMA	5.500	614,120		592,355	
BW5445	FNMA	5.500	208,161		201,064	
BW6634	FNMA	4.500	262,391		250,076	
BW6642	FNMA	5.000	245,935		-	
BW7973	FNMA	4.000	164,707		156,343	
BX0318	FNMA	5.500	4,209,710		3,947,255	
BX0319	FNMA	5.500	5,599,046		4,688,328	



## 2022 CD, continued

22CD Participation Interest in the following Mortgage-Backed Securities (29.8183% of the principal payments and 0% of the interest payments paid to 22CD)

		Pass-Through	Pr	incipal Amount At	Principal Amount	
Pool Number	Pool Type	Interest Rate		Acquisition		Outstanding
CI7955	GNMA II	2.750 %	\$	667,305	\$	628,109
CI8083	GNMA II	3.000		1,013,973		956,430
CI78580	GNMA II	3.000		822,903		776,819
CI78585	GNMA II	3.000		687,631		375,824
CL7356	GNMA II	3.250		996,671		942,879
CO8064	GNMA II	4.375		136,572		130,645
CO8066	GNMA II	5.250		532,242		511,721
CO8069	GNMA II	5.500		480,988		463,382
CO8231	GNMA II	3.500		65,171		61,876
CO8232	GNMA II	3.875		262,029		249,797
CO8233	GNMA II	5.000		584,909		562,309
CO8242	GNMA II	4.750		115,029		110,366
				32,939,959		27,936,692
MBS Participation Interest (29.8183%)				9,822,136		8,330,247
2022 CD Total		\$	149,147,406	\$	125,207,613	



2022 EF

		Pass-Through	Principal Amount At	Principal Amount
Pool Number F	Pool Type	Interest Rate	Acquisition	 Outstanding
QD8777	FHLMC	3.000 %	\$ 188,595	\$ 177,645
QE4255	FHLMC	4.000	436,213	414,060
QE4256	FHLMC	4.500	182,845	174,510
QE4257	FHLMC	5.000	1,143,936	1,090,002
QE4258	FHLMC	5.500	527,160	506,058
QE4259	FHLMC	5.000	256,953	245,874
QE5024	FHLMC	4.500	525,680	498,837
QE5025	FHLMC	5.000	1,018,474	975,101
QE5026	FHLMC	5.000	188,938	180,890
QE5027	FHLMC	5.500	962,351	663,639
QE5991	FHLMC	4.500	209,107	199,810
QE5992	FHLMC	5.000	2,097,171	1,990,111
QE5993	FHLMC	5.500	853,043	817,574
QE5994	FHLMC	5.500	440,889	422,771
QE6929	FHLMC	5.500	709,505	678,908
QE6933	FHLMC	5.500	218,347	209,683
BU6038	FNMA	2.500	679,475	631,502
BU8592	FNMA	2.500	286,811	268,180
BU8593	FNMA	3.000	450,583	297,061
BU8594	FNMA	3.000	984,162	921,464
BU8596	FNMA	3.000	966,423	606,942
BU8649	FNMA	3.000	826,606	771,131
BV0845	FNMA	3.000	299,838	279,432
BV3249	FNMA	3.000	532,344	387,721
BV3331	FNMA	3.000	768,765	722,405
BV3332	FNMA	3.500	162,437	, -
BV5138	FNMA	4.000	856,851	811,008



2022 EF, continued

	Pass-Through	Principal Amount At	F	Principal Amount
Pool Number Pool Ty	pe Interest Rate	Acquisition		Outstanding
BV5139 FNM	A 3.500 %	\$ 526,816	\$	497,536
BV5140 FNM	A 4.000	530,306		502,243
BW2124 FNM	A 4.000	2,132,329		1,882,207
BW2125 FNM	A 4.500	3,856,897		3,212,294
BW2126 FNM	A 5.000	8,097,064		7,384,524
BW2127 FNM	A 4.500	683,367		651,740
BW2128 FNM	A 5.000	1,462,824		1,399,211
BW2129 FNM	A 5.500	823,662		788,466
BW4002 FNM	A 4.000	803,281		763,160
BW4003 FNM	A 4.500	3,062,806		2,549,093
BW4004 FNM	A 5.000	5,728,192		4,995,516
BW4005 FNM	A 5.000	4,258,624		3,805,157
BW4006 FNM	A 5.500	1,870,160		1,645,694
BW4007 FNM	A 5.500	1,678,853		1,145,505
BW5391 FNM	A 4.500	641,551		612,088
BW5392 FNM	A 5.000	4,772,932		4,279,065
BW5393 FNM	A 5.000	8,034,079		7,533,447
BW5394 FNM	A 5.500	4,034,310		3,629,350
BW5395 FNM	A 5.500	3,157,931		2,013,361
BW5438 FNM	A 3.000	158,661		149,020
BW5439 FNM	A 5.000	7,302,137		6,497,618
BW5440 FNM	A 5.500	4,617,657		3,936,091
CI7964 GNM	A II 2.750	1,007,505		937,123
CI8079 GNM	A II 2.750	772,534		720,719
CI8293 GNM	A II 2.750	620,180		505,455
CI8294 GNM	A II 3.000	591,136		140,731
CI8296 GNM	A II 3.125	845,250		792,083



2022 EF, continued

		Pass-Through	Pi	rincipal Amount At	Principal Amount
Pool Number	Pool Type	Interest Rate		Acquisition	Outstanding
CI8297	GNMA II	3.250 %	\$	1,003,016	\$ 730,567
CI8579	GNMA II	2.750		738,748	690,403
CI8582	GNMA II	3.000		773,190	722,695
CI8583	GNMA II	3.000		829,378	776,271
CI8584	GNMA II	3.000		800,147	749,402
CL7276	GNMA II	3.125		1,201,962	1,126,182
CL7353	GNMA II	3.000		593,745	416,442
CL7900	GNMA II	4.000		2,426,587	1,966,479
CL7901	GNMA II	4.375		2,372,299	2,252,151
CL7902	GNMA II	4.500		1,019,350	967,888
CL7903	GNMA II	4.625		3,891,537	3,702,318
CL7904	GNMA II	4.750		1,510,461	1,439,880
CL7905	GNMA II	4.875		3,422,561	3,263,332
CL7906	GNMA II	5.000		7,540,802	6,842,962
CL7907	GNMA II	5.250		3,879,815	3,543,993
CL7947	GNMA II	5.500		1,038,106	995,139
CO8054	GNMA II	3.875		111,387	105,504
CO8055	GNMA II	4.250		704,049	497,810
CO8056	GNMA II	4.625		1,682,585	1,600,842
CO8057	GNMA II	4.875		1,517,317	1,446,708
CO8058	GNMA II	5.000		5,028,042	4,000,969
CO8059	GNMA II	5.125		2,381,188	2,273,174
CO8060	GNMA II	5.250		5,966,273	5,126,730
CO8061	GNMA II	5.250		6,364,308	5,543,661
CO8062	GNMA II	5.375		553,964	531,228
CO8063	GNMA II	5.500		3,921,140	3,338,227
2022 EF Tota	ıl		\$	150,116,501	\$ 132,561,773



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2022 GH

		Pass-Through	Principal Amount At	F	Principal Amount		
Pool Number	Pool Type	Interest Rate	Acquisition		Outstanding		
QC2578	FHLMC	2.500 %	\$ 974,788	\$	656,946		
QE8887	FHLMC	5.000	872,983		835,831		
QE8888	FHLMC	5.500	2,680,253		2,258,989		
QF0031	FHLMC	5.000	201,659		-		
QF0032	FHLMC	5.500	4,586,833		3,854,318		
QF0033	FHLMC	6.000	1,134,232		1,092,229		
QF0034	FHLMC	5.500	255,497		246,487		
QF0035	FHLMC	6.000	305,550		295,821		
BR8377	FNMA	2.500	889,224		531,256		
BR9511	FNMA	2.500	845,731		788,927		
BT5381	FNMA	3.000	606,412		561,811		
BU7365	FNMA	2.500	543,444		505,015		
BU8648	FNMA	2.500	466,364		437,394		
BW6635	FNMA	5.000	8,235,033		7,509,519		
BW6638	FNMA	4.500	232,942		223,092		
BW7974	FNMA	5.000	2,384,879		2,283,311		
BW7975	FNMA	5.500	7,429,114		6,685,054		
BW7976	FNMA	6.000	870,789		838,809		
BW7977	FNMA	5.000	331,787		319,014		
BW7978	FNMA	5.500	393,213		379,275		
BW7979	FNMA	6.000	2,687,517		2,586,606		
BW9091	FNMA	5.000	335,230		139,782		



## 2022 GH, continued

		Pass-Through	Principal Amount At	Pr	incipal Amount
Pool Number	Pool Type	Interest Rate	Acquisition		Outstanding
BW9092	FNMA	5.500 %	\$ 5,791,430	\$	5,129,935
BW9093	FNMA	5.500	5,095,152		4,393,021
BW9094	FNMA	6.000	1,003,125		966,744
BW9095	FNMA	5.500	604,541		582,661
BW9096	FNMA	6.000	1,911,431		1,177,340
CB2324	GNMA II	2.750	833,626		779,221
CB2731	GNMA II	2.500	832,484		779,134
CE3348	GNMA II	2.750	499,408		309,595
CE3637	GNMA II	2.500	379,500		355,276
CE3638	GNMA II	2.750	596,220		558,662
CI7663	GNMA II	2.750	1,064,851		998,660
CI7664	GNMA II	2.750	1,199,794		1,125,458
CI7667	GNMA II	3.000	1,195,099		1,120,137
CI8081	GNMA II	2.875	1,049,605		823,317
CO8471	GNMA II	4.125	268,556		255,639
CO8472	GNMA II	4.375	161,171		153,735
CO8473	GNMA II	5.250	562,466		536,904
CO8474	GNMA II	5.375	711,169		677,344
CO8475	GNMA II	5.500	5,585,071		5,043,959
CO8476	GNMA II	5.500	4,100,271		3,943,693
CO8477	GNMA II	5.625	5,204,742		4,161,309
CO8478	GNMA II	5.750	4,227,658		4,072,144
CO8479	GNMA II	5.750	4,302,373		3,889,614
CO8480	GNMA II	5.875	1,655,099		1,592,576
CO8481	GNMA II	6.000	994,724		953,550



## 2022 GH, continued

		Pass-Through		pal Amount At	Principal Amount		
Pool Number	Pool Type	Interest Rate	-	cquisition	 Outstanding		
QF0906	FHLMC	5.500 %	\$	5,841,982	\$ 5,366,630		
QF0907	FHLMC	6.000		433,808	416,502		
QF1526	FHLMC	5.500		1,431,222	1,377,471		
QF1527	FHLMC	6.000		1,088,715	1,053,094		
BW2130	FNMA	4.000		905,888	863,677		
BW4008	FNMA	4.500		74,574	71,295		
BW9097	FNMA	4.500		259,821	248,614		
BW9149	FNMA	5.000		307,883	296,320		
BW9150	FNMA	5.500		6,864,427	6,588,914		
BW9151	FNMA	6.000		997,766	788,260		
BW9152	FNMA	5.500		246,607	237,658		
BW9153	FNMA	6.000		1,944,875	1,642,731		
BX0303	FNMA	5.500		5,281,108	4,715,856		
BX0304	FNMA	5.500		2,130,521	1,840,305		
BX0305	FNMA	5.500		1,815,238	1,740,901		
BX0306	FNMA	5.500		1,366,311	1,318,552		
BX0307	FNMA	5.500		919,986	731,408		
BX0308	FNMA	6.000		1,198,339	755,384		
CL7357	GNMA II	3.375		854,511	648,029		
CL7952	GNMA II	5.125		944,308	718,723		
CO8652	GNMA II	5.250		237,066	224,258		
CO8653	GNMA II	5.375		8,086,859	6,453,093		
CO8654	GNMA II	5.500		6,729,313	5,147,769		
CO8655	GNMA II	5.625		5,733,506	4,978,812		
CO8656	GNMA II	5.750		6,526,343	6,128,941		
CO8657	GNMA II	5.875		694,021	668,374		
2022 GH Tota	al		\$	150,008,037	\$ 132,430,685		



2022 IJK

		Pass-Through	Principal Amount At	Prin	Principal Amount		
Pool Number	Pool Type	Interest Rate	Acquisition	0	Outstanding		
QF2317	FHLMC	6.000 %	\$ 686,516	\$	660,189		
QF2319	FHLMC	6.000	968,580		637,688		
QF3232	FHLMC	6.000	1,283,176		1,237,214		
QF3234	FHLMC	5.500	213,192		206,018		
BX0320	FNMA	6.000	695,867		673,692		
BX0321	FNMA	5.500	483,080		146,879		
BX0322	FNMA	6.000	1,101,258		1,066,578		
BX1462	FNMA	5.500	5,779,847		5,242,137		
BX1463	FNMA	6.000	2,974,517		2,660,915		
BX1464	FNMA	6.500	282,429		273,401		
BX1465	FNMA	5.500	353,556		341,900		
BX1466	FNMA	6.000	1,558,083		1,208,048		
BX1467	FNMA	6.500	1,297,434		1,260,111		
2022 IJK Tota	ıl		17,677,535		15,614,768		



#### 2022 IJK, cont.

22IJK Participation Interest in the following Mortgage-Backed Securities (70.1817% of the principal payments and 100% of the interest payments paid to 22IJK)

		Pass-Through		Principal Amount At			Principal Amount	
Pool Number	Pool Type	Interest Rate		Acquisition			Outstanding	
QD9761	FHLMC	3.500 %		\$	521,286		\$	212,098
QE6934	FHLMC	5.000			212,481			204,426
QE6935	FHLMC	5.500			141,820			-
QF2316	FHLMC	5.500			4,939,998			4,046,393
QF2318	FHLMC	5.500			120,889			-
QF2320	FHLMC	5.500			134,862			-
QF3231	FHLMC	5.500			5,021,073			4,260,319
BU7367	FNMA	3.000			686,108			645,214
BU8650	FNMA	3.000			945,890			718,225
BU8651	FNMA	3.000			421,489			399,430
BV3248	FNMA	3.000			499,030			301,865
BV3250	FNMA	3.000			799,181			757,409
BV5141	FNMA	3.000			627,023			594,583
BW5396	FNMA	5.000			199,336			191,153
BW5444	FNMA	5.500			614,120			592,355
BW5445	FNMA	5.500			208,161			201,064
BW6634	FNMA	4.500			262,391			250,076
BW6642	FNMA	5.000			245,935			-
BW7973	FNMA	4.000			164,707			156,343
BX0318	FNMA	5.500			4,209,710			3,947,255
BX0319	FNMA	5.500			5,599,046			4,688,328



#### 2022 IJK, cont.

22IJK Participation Interest in the following Mortgage-Backed Securities (70.1817% of the principal payments and 100% of the interest payments paid to 22IJK)

		Pass-Through	Principal Amount At			Principal Amount		
Pool Number	Pool Type	Interest Rate		Acquisition		Outstanding		
CI7955	GNMA II	2.750 %	\$	667,305	\$	628,109		
CI8083	GNMA II	3.000		1,013,973		956,430		
CI8580	GNMA II	3.000		822,903		776,819		
CI8585	GNMA II	3.000		687,631		375,824		
CL7356	GNMA II	3.250		996,671		942,879		
CO8064	GNMA II	4.375		136,572		130,645		
CO8066	GNMA II	5.250		532,242		511,721		
CO8069	GNMA II	5.500		480,988		463,382		
CO8231	GNMA II	3.500		65,171		61,876		
CO8232	GNMA II	3.875		262,029		249,797		
CO8233	GNMA II	5.000		584,909		562,309		
CO8242	GNMA II	4.750		115,029		110,366		
				32,939,959		27,936,692		
MBS Participation Interest (70.1817%)				23,117,823		19,606,446		



#### 2022 IJK, cont.

22IJK Participation Interest in the following Mortgage-Backed Securities (16.9745% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 22IJK)

		Pass-Through					Principal Amount At	Pr	incipal Amount
Pool Number	Pool Type	Interest Rate	In	nterest Participation			Acquisition		Outstanding
QD7886	FHLMC	3.000	%	52.9172	%	\$	1,940,567	\$	1,824,083
BT8596	FNMA	2.500		45.9414			5,212,543		4,896,239
BU2163	FNMA	2.500		45.9414			5,001,500		3,882,007
BU2169	FNMA	3.000		51.6643			3,925,195		3,405,702
BU8584	FNMA	3.000		48.0206			4,186,808		3,190,876
BU8585	FNMA	3.000		48.0206			4,343,924		3,076,711
BU8586	FNMA	3.000		48.0206			3,993,089		3,761,483
BU8587	FNMA	3.000		49.9457			3,488,034		2,946,533
BU8591	FNMA	3.000		54.9151			2,229,681		1,924,066
BU8642	FNMA	3.000		49.9457			4,360,089		3,819,791
BU8647	FNMA	3.000		55.4384			1,634,442		1,542,104
BV3245	FNMA	3.000		53.0611			4,311,696		3,729,973
CI8071	GNMA II	2.750		43.6889			4,948,548		3,714,471
CI8101	GNMA II	2.750		43.6889			4,073,973		3,594,761
CI8574	GNMA II	3.000		48.0206			4,214,133		3,758,667
							57,864,223		49,067,466
MBS Participa	MBS Participation Interest (16.9745%)						9,822,162		8,328,957



#### 2022 IJK, cont.

22IJK Participation Interest in the following Mortgage-Backed Securities (33.3335% of the principal payments and 0% of the interest payments paid to 22IJK)

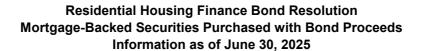
		Pass-Through	Pr	incipal Amount At	Principal Amount
Pool Number	Pool Type	Interest Rate		Acquisition	 Outstanding
BX2996	FNMA	7.000 %	\$	4,119,825	\$ 4,007,003
BX5528	FNMA	7.000		4,245,300	3,658,741
BX5529	FNMA	7.000		5,339,415	5,139,593
BX5530	FNMA	7.000		3,426,062	2,697,249
BX5802	FNMA	6.000		973,341	946,534
BX5804	FNMA	7.000		2,105,566	1,805,715
BX5805	FNMA	7.500		408,070	203,327
C08248	GNMA II	5.750		968,984	933,160
C08850	GNMA II	6.375		282,381	-
CS1579	GNMA II	6.750		3,714,784	3,442,441
CS1742	GNMA II	6.625		3,974,612	2,133,550
		•		29,558,340	24,967,312
MBS Participation Interest (33.3335%)				9,852,829	8,322,479



### 2022 IJK, cont.

22IJK Participation Interest in the following Mortgage-Backed Securities (79.9980% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 22IJK)

		Pass-Through			Principal Amount At	Ρ	rincipal Amount
Pool Number	Pool Type	Interest Rate	Interest Participation		Acquisition		Outstanding
QF3868	FHLMC	5.500 %	70.7563	%	\$ 926,967	\$	898,433
QF3869	FHLMC	6.000	66.4398		775,697		752,846
QF3872	FHLMC	6.500	60.5816		1,502,409		1,306,915
QF4519	FHLMC	6.000	65.0581		1,250,607		759,718
QF4520	FHLMC	6.500	60.1243		1,502,592		1,464,279
QF4521	FHLMC	7.000	57.9755		2,165,790		1,711,240
BX2761	FNMA	5.500	69.9804		2,779,820		2,691,635
BX2762	FNMA	6.000	65.6454		3,374,918		3,143,978
BX2763	FNMA	6.500	60.3998		2,654,548		2,015,040
BX2994	FNMA	6.000	65.5434		1,955,697		1,724,047
BX2995	FNMA	6.500	60.5733		5,135,629		4,713,351
CO8834	GNMA II	5.375	74.9817		2,965,032		2,555,791
CO8835	GNMA II	5.500	73.3516		2,919,449		2,824,826
CO8836	GNMA II	5.625	71.7910		6,915,736		6,282,609
CO8837	GNMA II	5.750	70.2953		1,929,588		1,356,507
CO8838	GNMA II	5.875	68.8607		5,677,669		5,254,825





## 2022 IJK, cont.

22IJK Participation Interest in the following Mortgage-Backed Securities (79.9980% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 22IJK)

		Pass-Through				Principal Amount At	Pri	ncipal Amount
Pool Number	Pool Type	Interest Rate	Interest Participation			Acquisition		Outstanding
CO8839 CO8840	GNMA II GNMA II	6.000 % 6.125	67.4835 65.8916	%	\$	601,169 1,479,505	\$	362,975 1,184,981
CO8841	GNMA II	6.375	63.6637			413,425		402,199
CO8842	GNMA II	6.500	62.4847			1,014,086		986,907
CO8843	GNMA II	6.625	61.3486			755,882		266,006
CO8844	GNMA II	6.750	60.2531			552,519		-
						49,248,732		42,659,107
MBS Participa	ation Interest			39,398,001		34,126,433		
2022 IJK Tota	ıl		99,868,351	\$	85,999,083			



#### **2022 LMN**

		Pass-Through	Principal Amount At	Pi	Principal Amount		
Pool Number	Pool Type	Interest Rate	Acquisition		Outstanding		
QE7875	FHLMC	5.000 %	\$ 170,764	\$	164,402		
QE8889	FHLMC	5.000	333,039		320,999		
QF4518	FHLMC	5.500	383,011		370,136		
BW5442	FNMA	5.000	757,427		724,081		
BW5443	FNMA	5.000	727,442		573,565		
BW7981	FNMA	5.500	757,122		535,511		
BW7982	FNMA	5.500	672,072		470,363		
BW9098	FNMA	5.000	131,381		126,720		
BX0311	FNMA	6.000	265,789		257,960		
BX1469	FNMA	6.000	430,770		417,723		
CL7358	GNMA II	3.500	888,379		710,985		
CO8067	GNMA II	5.250	742,111		715,094		
CO8243	GNMA II	5.250	878,612		844,897		
CO8245	GNMA II	5.375	267,874		-		
CO8246	GNMA II	5.500	889,646		858,017		
CO9011	GNMA II	5.375	562,509		543,064		
CO9012	GNMA II	5.625	1,849,785		1,788,192		
CO9013	GNMA II	5.875	2,099,342		1,780,577		
CO9014	GNMA II	6.000	1,521,409		1,474,239		
CS1740	GNMA II	6.875	1,797,629		1,558,712		
CS1741	GNMA II	6.750	2,140,954		1,793,383		
CS1743	GNMA II	6.500	3,249,127		2,513,994		
CS1744	GNMA II	6.375	810,721		787,322		
CS1745	GNMA II	6.250	674,197		654,204		
CS1746	GNMA II	6.125	988,534		399,507		
QF6090	FHLMC	6.000	511,457		496,750		



		Pass-Through	Principal Amount At	Principal Amount
Pool Number	Pool Type	Interest Rate	Acquisition	 Outstanding
QF6091	FHLMC	6.500 %	\$ 1,923,694	\$ 1,867,956
QF6092	FHLMC	7.000	3,086,477	3,004,374
BX5525	FNMA	5.500	161,185	156,242
BX5526	FNMA	6.000	1,788,087	1,729,049
BX5527	FNMA	6.500	3,162,204	3,063,938
BX5531	FNMA	7.500	449,018	438,864
CS1577	GNMA II	7.000	3,041,089	2,460,941
CS1578	GNMA II	6.875	1,240,208	1,114,679
CS1581	GNMA II	6.500	3,136,768	2,683,105
CS1582	GNMA II	6.375	1,244,262	1,206,776
CS1583	GNMA II	6.250	1,787,287	1,723,629
CS1584	GNMA II	6.125	525,135	309,764
QE8890	FHLMC	5.500	682,122	659,261
QF2321	FHLMC	6.000	357,050	343,123
QF3873	FHLMC	5.500	141,803	137,433
QF6093	FHLMC	7.000	302,415	295,146
QF6867	FHLMC	6.000	268,000	252,082
QF6868	FHLMC	6.500	518,828	502,722
QF6869	FHLMC	7.000	865,078	844,278
BW9100	FNMA	6.000	337,910	327,813
BW9154	FNMA	5.500	681,547	654,213
BX0309	FNMA	5.000	96,979	93,410
BX0323	FNMA	5.500	898,654	761,983
BX0324	FNMA	5.500	704,460	680,881
BX1468	FNMA	5.500	191,423	180,050



			Principal Amount At	Prir	Principal Amount		
Pool Number	Pool Type	Interest Rate	Acquisition	C	outstanding		
BX2764	FNMA	5.500 %	\$ 493,263	\$	477,758		
BX2766	FNMA	7.000	437,593		271,955		
BX2997	FNMA	5.500	168,922		163,328		
BX2998	FNMA	6.000	310,500		301,339		
BX2999	FNMA	6.500	626,798		606,526		
BX5532	FNMA	7.000	865,775		584,713		
BX5827	FNMA	6.500	3,346,703		2,962,495		
CL7948	GNMA II	3.750	688,433		650,225		
C08482	GNMA II	5.375	101,566		98,091		
C08658	GNMA II	5.375	564,025		544,536		
C08659	GNMA II	5.500	466,783		451,225		
C08661	GNMA II	5.625	1,107,790		1,071,747		
C08662	GNMA II	5.750	1,001,224		775,893		
C08846	GNMA II	5.500	972,310		939,427		
C08848	GNMA II	5.625	1,250,097		1,210,656		
C08851	GNMA II	6.500	631,225		435,872		
CS1739	GNMA II	5.250	263,487		127,176		
QF6870	FHLMC	6.000	244,646		238,088		
QF6871	FHLMC	6.500	788,297		769,027		
QF8414	FHLMC	6.500	2,161,182		1,897,134		
BX5807	FNMA	6.500	696,303		675,432		
BX7457	FNMA	7.000	1,690,934		1,503,112		
CO8244	GNMA II	5.250	888,026		857,752		



		Pass-Through	Principal Amount At	Principal Amount		
Pool Number	Pool Type	Interest Rate	Acquisition	 Outstanding		
CO8660	GNMA II	5.625 %	\$ 938,175	\$ 908,759		
CS1385	GNMA II	6.750	357,798	346,987		
CS1388	GNMA II	6.750	524,863	510,522		
CS1389	GNMA II	6.625	832,056	529,146		
CS1390	GNMA II	6.500	1,667,437	1,621,684		
CS1391	GNMA II	6.375	837,063	641,611		
CS1392	GNMA II	6.250	1,061,041	617,175		
CS1393	GNMA II	6.125	1,204,242	1,001,317		
CS1395	GNMA II	5.875	1,205,314	1,165,657		
CS1396	GNMA II	5.750	2,039,156	1,393,482		
CS1397	GNMA II	5.625	445,812	432,169		
CS1573	GNMA II	6.750	783,610	760,166		
CS1574	GNMA II	6.500	942,373	916,504		
CS1575	GNMA II	6.250	517,047	500,903		
CS1735	GNMA II	6.750	1,030,830	789,413		
CS1737	GNMA II	6.500	831,845	92,998		
QF8415	FHLMC	6.000	325,037	316,517		
QF9252	FHLMC	5.500	227,030	220,612		
QF9253	FHLMC	6.000	1,050,182	1,019,420		
QF9254	FHLMC	6.500	769,921	750,717		
QF9255	FHLMC	7.000	239,974	234,767		
BW4010	FNMA	5.000	1,038,474	1,001,899		
BW4011	FNMA	5.000	563,041	543,978		



Pass-Through				incipal Amount At	Principal Amount			
Pool Number Pool Type		Interest Rate		Acquisition		Outstanding		
BX7458	FNMA	6.000 %	\$	410,887	\$	400,194		
BX7516	FNMA	5.500		561,746		545,983		
BX7517	FNMA	6.000		4,914,399		4,041,272		
CS1387	GNMA II	5.625		221,192		213,083		
CS1736	GNMA II	6.625		990,550		825,636		
Subtotal				98,389,759		86,328,186		



#### 2022 LMN, cont.

22LMN Participation Interest in the following Mortgage-Backed Securities (66.665% of the principal payments and 100% of the interest payments paid to 22LMN)

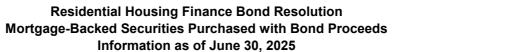
		Pass-Through		Principal Amount At	Principal Amount			
Pool Number	Pool Type	Interest Rate		Acquisition	Outstanding			
BX2996	FNMA	7.000 %	5 \$	\$ 4,119,825	\$ 4,007,003			
BX5528	FNMA	7.000		4,245,300	3,658,741			
BX5529	FNMA	7.000		5,339,415	5,139,593			
BX5530	FNMA	7.000		3,426,062	2,697,249			
BX5802	FNMA	6.000		973,341	946,534			
BX5804	FNMA	7.000		2,105,566	1,805,715			
BX5805	FNMA	7.500		408,070	203,327			
C08248	GNMA II	5.750		968,984	933,160			
C08850	GNMA II	6.375		282,381	-			
CS1579	GNMA II	6.750		3,714,784	3,442,441			
CS1742	GNMA II	6.625		3,974,612	2,133,550			
				29,558,340	24,967,312			
MBS Participa	ation Interest	(66.6665%)		19,705,510	16,644,833			



#### 2022 LMN, cont.

22LMN Participation Interest in the following Mortgage-Backed Securities (20.0020% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 22LMN)

		Pass-Through				Principal Amount At	Pı	incipal Amount
Pool Number	Pool Type	Interest Rate	Inte	rest Participation		 Acquisition		Outstanding
QF3868	FHLMC	5.500 %	6	29.2437	%	\$ 926,967	\$	898,433
QF3869	FHLMC	6.000		33.5602		775,697		752,846
QF3872	FHLMC	6.500		39.4184		1,502,409		1,306,915
QF4519	FHLMC	6.000		34.9419		1,250,607		759,718
QF4520	FHLMC	6.500		39.8757		1,502,592		1,464,279
QF4521	FHLMC	7.000		42.0245		2,165,790		1,711,240
BX2761	FNMA	5.500		30.0196		2,779,820		2,691,635
BX2762	FNMA	6.000		34.3546		3,374,918		3,143,978
BX2763	FNMA	6.500		39.6002		2,654,548		2,015,040
BX2994	FNMA	6.000		34.4566		1,955,697		1,724,047
BX2995	FNMA	6.500		39.4267		5,135,629		4,713,351
CO8834	GNMA II	5.375		25.0183		2,965,032		2,555,791
CO8835	GNMA II	5.500		26.6484		2,919,449		2,824,826
CO8836	GNMA II	5.625		28.2090		6,915,736		6,282,609
CO8837	GNMA II	5.750		29.7047		1,929,588		1,356,507

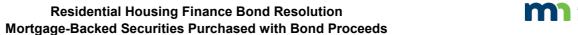




## 2022 LMN, cont.

22LMN Participation Interest in the following Mortgage-Backed Securities (20.0020% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 22LMN)

		Pass-Through	1				Principal Amount At	Pr	incipal Amount
Pool Number	Pool Type	Interest Rate		Interest Participation			Acquisition		Outstanding
CO8838	GNMA II	5.875	%	31.1393	%	\$	5,677,669	\$	5,254,825
CO8839	GNMA II	6.000		32.5165			601,169		362,975
CO8840	GNMA II	6.125		34.1084			1,479,505		1,184,981
CO8841	GNMA II	6.375		36.3363			413,425		402,199
CO8842	GNMA II	6.500		37.5153			1,014,086		986,907
CO8843	GNMA II	6.625		38.6514			755,882		266,006
CO8844	GNMA II	6.750		39.7469			552,519		-
							49,248,732		42,659,107
MBS Participa	MBS Participation Interest (20.0020%) 9,850,731 8,532,675								





## 2022 LMN, cont.

22LMN Participation Interest in the following Mortgage-Backed Securities (66.6132% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 22LMN)

		Pass-Through			Principal Amount At Principal Ar		
Pool Number Pool Type II		Interest Rate	Interest Participation		Acquisition	Outstanding	
CS1580	GNMA II	6.625 %		%	\$ 4,647,234	\$	3,406,436
QF8413	FHLMC	6.000	43.8870		4,016,763		3,427,016
BX7454	FNMA	6.000	44.4807		5,055,777		4,465,502
BX7455	FNMA	6.000	43.2096		4,666,155		4,548,675
BX7456	FNMA	6.500	41.3277		3,852,806		3,756,934
					\$ 22,238,734		19,604,564
MBS Participa	ition Interest	(66.6132%)		14,813,933		13,059,227	

Information as of June 30, 2025



## 2022 LMN, cont.

22LMN Participation Interest in the following Mortgage-Backed Securities (33.4984% of the principal payments and 0% of the interest payments paid to 22LMN)

	Pass-Through	Pr	incipal Amount At	Principal Amount			
Pool Number	Pool Type	Interest Rate		Acquisition	Outstanding		
QF0908	FHLMC	5.500 %	\$	835,057	\$	810,930	
QG1857	FHLMC	6.500		882,569		859,416	
BX7522	FNMA	6.000		4,862,745		3,950,963	
BY0619	FNMA	6.000		6,736,807		6,352,533	
CS1015	GNMA II	5.875		4,485,861		3,727,978	
CS1016	GNMA II	5.750		4,361,633		4,228,249	
			\$	22,164,673		19,930,068	
MBS Participation Interest (33.4984%)				7,424,811		6,676,254	
2022 LMN Total		\$	150,184,744	\$	131,241,175		



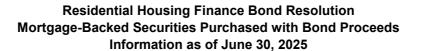
#### 2023 ABC

		Pass-Through	Principal Amount At			Principal Amount		
Pool Number	Pool Type	Interest Rate		Acquisition		Outstanding		
QF9256	FHLMC	6.000 %	\$	277,508	\$	268,345		
QG1854	FHLMC	5.500		347,119		337,742		
QG1855	FHLMC	6.000		1,103,800		1,073,178		
QG1856	FHLMC	6.500		1,557,051		1,519,799		
QG2812	FHLMC	6.000		1,762,590		1,696,957		
QG2813	FHLMC	6.500		3,740,224		3,397,811		
BX7459	FNMA	6.500		407,077		396,916		
BX7525	FNMA	6.000		554,917		539,802		
BY0623	FNMA	6.500		189,829		185,372		
BY1156	FNMA	5.500		978,615		801,849		
BY1157	FNMA	6.000		1,030,169		824,614		
BY1158	FNMA	6.500		3,226,363		3,147,783		
BY1159	FNMA	6.000		97,000		94,502		
BY2076	FNMA	6.000		1,648,538		1,595,521		
BY2077	FNMA	6.500		2,950,876		2,560,252		
BY2078	FNMA	7.000		289,836		282,545		



## 2023 ABC, Cont.

		Pass-Through	Principal Amount At	Principal Amount
Pool Number	Pool Type	Interest Rate	Acquisition	Outstanding
CS1196	GNMA II	6.125 %	\$ 770,462	\$ 748,890
CL7355	GNMA II	3.250	805,779	768,717
CL7950	GNMA II	4.500	1,326,449	1,078,838
CL7951	GNMA II	5.000	1,356,709	1,114,588
CO8065	GNMA II	5.000	388,140	375,081
CO8483	GNMA II	5.500	720,972	500,512
CO8845	GNMA II	5.375	503,949	164,005
CO8847	GNMA II	5.625	991,274	751,004
CS1010	GNMA II	5.500	670,186	651,401
CS1011	GNMA II	6.375	1,044,508	1,017,403
CS1012	GNMA II	6.250	1,105,183	1,077,185
CS1013	GNMA II	6.125	2,399,821	2,172,525
CS1014	GNMA II	6.000	3,209,342	2,742,789
CS1017	GNMA II	5.625	4,092,736	3,963,724
CS1018	GNMA II	5.500	3,480,448	3,368,038
CS1191	GNMA II	6.625	165,822	158,764
CS1192	GNMA II	5.875	924,124	898,502
CS1193	GNMA II	5.875	599,494	343,557
CS1576	GNMA II	5.875	794,980	771,446
Subtotal		•	45,511,890	41,389,958

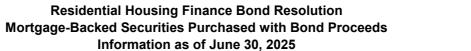




## 2023 ABC, cont.

23ABC Participation Interest in the following Mortgage-Backed Securities (66.5016% of the principal payments and 100% of the interest payments paid to 23ABC)

		Pass-Through			Princ	Principal Amount At				
Pool Number Pool Type		Interest Rate	Inter	est Participation	Acquisition					
QF0908	FHLMC	5.500 %	\$	835,057	\$	810,930				
QG1857	FHLMC	6.500		882,569		859,416				
BX7522	FNMA	6.000		4,862,745		3,950,963				
BY0619	FNMA	6.000		6,736,807		6,352,533				
CS1015	GNMA II	5.875		4,485,861		3,727,978				
CS1016	GNMA II	5.750		4,361,633		4,228,249				
			\$	22,164,673		19,930,068				
MBS Participa	ation Interest	(66.5016%)		14,739,862		13,253,814				





## 2023 ABC, cont.

23ABC Participation Interest in the following Mortgage-Backed Securities (33.3868% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 23ABC)

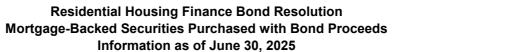
		Pass-Through					Principal Amount At	Р	rincipal Amount
Pool Number Pool Type Interest Rate		Interest Participation			Acquisition		Outstanding		
CS1580	GNMA II	6.625	%	58.8707	%	\$	4,647,234	\$	3,406,436
QF8413	FHLMC	6.000		56.1130			4,016,763		3,427,016
BX7454	FNMA	6.000		55.5193			5,055,777		4,465,502
BX7455	FNMA	6.000		56.7904			4,666,155		4,548,675
BX7456	FNMA	6.500		58.6723			3,852,806		3,756,934
						\$	22,238,734		19,604,564
MBS Participation Interest (33.3868%)							7,424,802		6,545,336



2023 ABC, cont.

23ABC Participation Interest in the following Mortgage-Backed Securities (66.5016% of the principal payments and 100% of the interest payments paid to 23ABC)

		Pass-Through	1			Principal Amount At	Ρ	rincipal Amount
Pool Number Pool	ol Type	Interest Rate		Interest Participation		 Acquisition		Outstanding
QF2322 F	HLMC	6.000	%	37.7304	%	\$ 336,157	\$	326,897
QF9995 F	HLMC	5.500		40.0404		1,286,907		1,013,760
QF9996 F	HLMC	6.000		38.2542		1,859,877		1,811,557
QF9998 F	HLMC	5.500		40.0404		122,894		120,035
QG1069 F	HLMC	5.500		40.0404		763,716		741,407
QG1072 F	HLMC	6.000		38.0878		3,217,244		3,139,906
QG1073 F	HLMC	6.500		36.0552		796,829		779,738
BU8595	FNMA	3.000		70.7581		1,028,343		986,530
BV5142	FNMA	3.500		60.2426		358,103		345,290
BW4012	FNMA	5.000		45.2319		560,376		543,132
BW4013	FNMA	5.500		42.6517		517,851		263,316
BW7980	FNMA	5.000		44.4450		658,974		639,495
BW9099	FNMA	5.500		39.9296		375,206		366,120
BW9155	FNMA	5.500		40.2904		902,387		876,790
BX0310	FNMA	5.500		40.7862		1,015,303		872,218
BX2765	FNMA	6.000		38.4702		512,501		498,989
BX7521	FNMA	5.500		40.0404		2,066,524		1,705,536
BX7523	FNMA	6.500		36.3330		492,582		482,351
BX7524	FNMA	5.500		40.0404		321,414		313,937
BY0618	FNMA	5.500		40.0404		1,934,239		1,888,795
BY0620	FNMA	6.500		36.2578		1,987,552		1,945,976

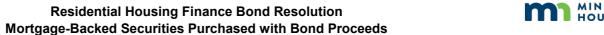




#### 2023 ABC, cont.

23ABC Participation Interest in the following Mortgage-Backed Securities (66.5016% of the principal payments and 100% of the interest payments paid to 23ABC)

		Pass-Through	1			Principal Amount At	Ρ	rincipal Amount
Pool Number	Pool Type	Interest Rate		Interest Participation		 Acquisition		Outstanding
CL7354	GNMA II	3.000	%	75.4608	%	\$ 555,665	\$	346,221
CS1195	GNMA II	6.375		36.2417		736,820		568,277
CS1197	GNMA II	6.000		39.2396		1,211,834		1,183,571
CS1198	GNMA II	5.875		40.0404		2,949,942		2,241,757
CS1199	GNMA II	5.750		40.8746		3,658,695		3,061,048
CS1200	GNMA II	5.500		42.4892		2,471,451		2,103,878
						32,699,386		29,166,528
MBS Participa	ation Interest	(66.5016%)				21,745,615		19,396,208





#### 2023 ABC, cont.

Information as of June 30, 2025

23ABC Participation Interest in the following Mortgage-Backed Securities (20.0000% of the principal payments and 0% of the interest payments paid to 23ABC)

		Pass-Through	Р	rincipal Amount At	Р	rincipal Amount
Pool Number	Pool Type	Interest Rate		Acquisition		Outstanding
QG4016	FHLMC	6.500 %	\$	807,842	\$	789,931
QG7838	FHLMC	6.000		3,237,884		3,165,671
QG7839	FHLMC	6.500		6,420,282		5,620,021
BY5992	FNMA	6.000		5,404,996		4,431,113
BY6027	FNMA	6.000		3,670,616		3,431,675
BY6028	FNMA	6.500		5,406,215		5,282,750
BY6029	FNMA	6.500		3,385,561		3,310,778
CV0231	GNMA II	5.875		4,653,187		4,225,495
CV0232	GNMA II	6.000		6,854,931		6,357,234
CV0233	GNMA II	6.125		4,634,960		3,906,525
CV0234	GNMA II	6.250		7,698,767		7,045,562
CV0469	GNMA II	6.125		2,654,559		2,148,329
				54,829,800		49,715,084
MBS Participa	ation Interest	(20.0000%)		10,965,960		9,943,017
2023 ABC Total		\$	100,388,128	\$	90,528,334	



2023 DE

Pool Number Pool Type		Pass-Through Interest Rate	Pr	rincipal Amount At Acquisition	Principal Amount Outstanding		
				'	 		
QG2814	FHLMC	6.500 %	\$	529,962	\$ 518,091		
QG4013	FHLMC	6.000		3,918,030	3,818,996		
QG4014	FHLMC	6.500		3,791,617	3,644,095		
QG4901	FHLMC	6.000		4,627,213	4,149,423		
QG4902	FHLMC	6.500		2,948,573	2,878,994		
QG4905	FHLMC	6.000		234,265	228,909		
QG6878	FHLMC	6.000		5,168,807	4,779,641		
QG6880	FHLMC	6.000		6,484,687	6,315,720		
QG6887	FHLMC	6.500		6,475,567	5,110,618		
QG6889	FHLMC	6.000		892,592	872,045		
BY0622	FNMA	6.000		790,077	768,148		
BY2079	FNMA	6.000		228,958	223,443		
BY2110	FNMA	6.000		3,934,097	3,290,013		
BY2111	FNMA	6.000		4,738,635	4,468,052		
BY2112	FNMA	6.500		5,181,400	5,033,404		
BY3823	FNMA	6.000		419,535	404,453		
BY3824	FNMA	6.000		685,775	668,169		
BY3825	FNMA	6.500		457,362	447,281		
BY3889	FNMA	6.000		6,008,434	5,840,176		
BY3890	FNMA	6.500		3,239,977	3,158,503		



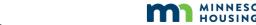
#### 2023 DE, Cont.

	Pass-Througl	h F	Principal Amount At	Principal Amount
Pool Number Pool T	ype Interest Rate	<u> </u>	Acquisition	 Outstanding
BY5993 FNN	1A 6.000	% \$	7,868,099	\$ 7,502,682
BY5994 FNN	1A 6.500		6,330,276	6,188,397
BY5995 FNN	1A 7.000		597,520	586,056
CS0797 GNM	A II 6.250		751,779	733,676
CS0798 GNM	A II 6.000		499,477	315,740
CV0799 GNM	A II 5.875		747,015	727,930
CS0800 GNM	A II 6.500		1,111,041	787,818
CS0801 GNM	A II 6.375		896,478	875,097
CS0802 GNM	A II 6.250		4,363,438	3,336,616
CS0803 GNM	A II 6.125		4,425,810	4,209,224
CS0804 GNM	A II 6.000		2,763,691	2,691,444
CS0805 GNM	A II 5.875		3,009,372	2,375,351
CS0806 GNM	A II 5.750		986,256	959,720
CS0807 GNM	A II 5.500		639,254	621,318
CV0066 GNM	A II 6.000		1,112,569	1,084,170
CV0067 GNM	A II 6.125		7,298,003	7,109,223
CV0068 GNM	A II 6.250		7,213,723	6,531,102
CV0069 GNM	A II 6.375		4,374,113	3,849,367
CV0070 GNM	A II 6.500		4,342,768	4,236,699
CV0071 GNM	A II 6.625		299,301	292,512
CV0072 GNM	A II 6.750		490,971	-
2023 DE Total		\$	120,876,516	\$ 111,632,314



2023 FG

		Pass-Through	Pri	incipal Amount At	Principal Amount		
Pool Number	Pool Type	Interest Rate		Acquisition	 Outstanding		
QG1075	FHLMC	6.000 %	\$	391,470	\$ 382,415		
QG6891	FHLMC	6.500		192,534	188,450		
QG7840	FHLMC	7.000		630,790	618,645		
QG9125	FHLMC	6.000		1,917,489	1,874,513		
QG9128	FHLMC	7.000		805,613	790,761		
QH0011	FHLMC	7.000		1,490,286	1,462,142		
BY5997	FNMA	6.000		618,908	593,487		
BY6026	FNMA	6.000		810,080	789,539		
BY6030	FNMA	7.000		640,850	628,485		
BY7675	FNMA	6.000		2,184,858	2,137,543		
BY9068	FNMA	7.000		1,603,063	1,244,307		
BY9103	FNMA	7.000		1,789,840	1,538,876		
CS1009	GNMA II	6.125		527,486	515,474		
CV0229	GNMA II	5.250		348,188	336,220		
CV0230	GNMA II	5.750		191,314	186,629		
CV0235	GNMA II	6.375		1,926,470	1,644,988		
CV0236	GNMA II	6.500		517,351	258,410		
CV0237	GNMA II	6.625		1,216,315	1,191,145		
CV0467	GNMA II	5.875		919,252	896,151		
CV0468	GNMA II	6.000		1,766,129	1,726,511		
CV0473	GNMA II	6.625		3,094,203	2,591,438		
Subtotal			\$	23,582,489	\$ 21,596,127		



#### 2023 FG, cont.

23FG Participation Interest in the following Mortgage-Backed Securities (80.00% of the principal payments and 100% of the interest payments paid to 23FG)

		Pass-Through	Pr	incipal Amount At	Principal Amount		
Pool Number	Pool Type	Interest Rate		Acquisition	 Outstanding		
QG4016	FHLMC	6.500 %	\$	807,842	\$ 789,931		
QG7838	FHLMC	6.000		3,237,884	3,165,671		
QG7839	FHLMC	6.500		6,420,282	5,620,021		
BY5992	FNMA	6.000		5,404,996	4,431,113		
BY6027	FNMA	6.000		3,670,616	3,431,675		
BY6028	FNMA	6.500		5,406,215	5,282,750		
BY6029	FNMA	6.500		3,385,561	3,310,778		
CV0231	GNMA II	5.875		4,653,187	4,225,495		
CV0232	GNMA II	6.000		6,854,931	6,357,234		
CV0233	GNMA II	6.125		4,634,960	3,906,525		
CV0234	GNMA II	6.250		7,698,767	7,045,562		
CV0469	GNMA II	6.125		2,654,559	 2,148,329		
				54,829,800	 49,715,084		
MBS Participa	ation Interest	(80.000%)		43,863,840	39,772,067		



#### 2023 FG, cont.

23FG Participation Interest in the following Mortgage-Backed Securities (33.4984% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 23FG)

	Pass-Through			Principal Amount At	Pri	incipal Amount
Pool Number Pool Type	Interest Rate	Interest Participation		 Acquisition	(	Outstanding
QF2322 FHLMC	6.000 %	62.2696	%	\$ 336,157	\$	326,897
QF9995 FHLMC	5.500	59.9596		1,286,907		1,013,760
QF9996 FHLMC	6.000	61.7458		1,859,877		1,811,557
QF9998 FHLMC	5.500	59.9596		122,894		120,035
QG1069 FHLMC	5.500	59.9596		763,716		741,407
QG1072 FHLMC	6.000	61.9122		3,217,244		3,139,906
QG1073 FHLMC	6.500	63.9448		796,829		779,738
BU8595 FNMA	3.000	29.2419		1,028,343		986,530
BV5142 FNMA	3.500	39.7574		358,103		345,290
BW4012 FNMA	5.000	54.7681		560,376		543,132
BW4013 FNMA	5.500	57.3483		517,851		263,316
BW7980 FNMA	5.000	55.5550		658,974		639,495
BW9099 FNMA	5.500	60.0704		375,206		366,120
BW9155 FNMA	5.500	59.7096		902,387		876,790
BX0310 FNMA	5.500	59.2138		1,015,303		872,218
BX2765 FNMA	6.000	61.5298		512,501		498,989
BX7521 FNMA	5.500	59.9596		2,066,524		1,705,536
BX7523 FNMA	6.500	63.6670		492,582		482,351
BX7524 FNMA	5.500	59.9596		321,414		313,937
BY0618 FNMA	5.500	59.9596		1,934,239		1,888,795
BY0620 FNMA	6.500	63.7422		1,987,552		1,945,976

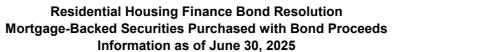




#### 2023 FG, cont.

23FG Participation Interest in the following Mortgage-Backed Securities (33.4984% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 23FG)

		Pass-Through	1			Principal Amount At	Р	rincipal Amount
Pool Number	Pool Type	Interest Rate		Interest Participation		 Acquisition		Outstanding
CL7354	GNMA II	3.000	%	24.5392	%	\$ 555,665	\$	346,221
CS1195	GNMA II	6.375		63.7583		736,820		568,277
CS1197	GNMA II	6.000		60.7604		1,211,834		1,183,571
CS1198	GNMA II	5.875		59.9596		2,949,942		2,241,757
CS1199	GNMA II	5.750		59.1254		3,658,695		3,061,048
CS1200	GNMA II	5.500		57.5108		2,471,451		2,103,878
						32,699,386		29,166,528
MBS Participa	ation Interest	(33.4984%)				10,953,771		9,770,320





#### 2023 FG, cont.

23FG Participation Interest in the following Mortgage-Backed Securities (79.8877% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 23FG)

		Pass-Through			Principal Amount At	Pr	incipal Amount
Pool Number	Pool Type	Interest Rate	Interest Participation		 Acquisition		Outstanding
QG9126	FHLMC	6.500 %	72.8796	%	\$ 4,719,473	\$	4,637,679
QG9127	FHLMC	6.500	70.8156		5,906,448		5,810,141.44
QH0009	FHLMC	6.000	72.8054		4,492,623		3,861,826.20
QH0010	FHLMC	6.500	70.7655		7,821,171		7,392,085.86
BY7676	FNMA	6.500	72.9009		6,386,301		6,136,035.49
BY7677	FNMA	6.500	71.0672		4,613,384		4,524,026.54
BY9101	FNMA	6.500	72.7948		7,579,497		7,432,045.37
BY9102	FNMA	6.500	70.9865		6,911,313		6,447,526.86
CV0470	GNMA II	6.250	76.9385		8,744,494		8,444,474.67
CV0471	GNMA II	6.375	75.4868		7,562,339		7,306,946.50
CV0472	GNMA II	6.500	74.0889		6,589,526		6,219,503.90
					71,326,569		68,212,292
MBS Participa	ation Interest	(79.8877%)			56,981,155		54,493,231



2023 FG, cont.

23FG Participation Interest in the following Mortgage-Backed Securities (19.8877% of the principal payments and 0% of the interest payments paid to 23FG)

Pool Number Pool Type		Pass-Through Interest Rate		cipal Amount At Acquisition	Principal Amount Outstanding		
QH4554	FHLMC	7.000 %	\$	7,884,427	\$	7,566,396	
QH5612	FHLMC	7.000		10,070,031		9,312,405	
DA4143	FNMA	7.000		7,296,911		6,898,586	
DA4181	FNMA	7.000		9,157,670		8,692,824	
CX9100	GNMA II	6.750		9,897,995		9,744,812	
CX9101	GNMA II	6.875		6,428,248		6,016,921	
CX9102	GNMA II	7.000		6,939,338		6,835,594	
CX9351	GNMA II	7.000		7,593,515		7,482,554	
CX9353	GNMA II	7.250		6,863,655		5,878,417	
				72,131,789		68,428,509	
MBS Participa	ation Interest	(19.8877%)		14,345,354		13,608,857	
2023 FG Tota	al	\$ 149,726,609 \$ 139,240		139,240,603			



2023 HI

		Pass-Through	Principal Amount At	Principal Amount
Pool Number	Pool Type	Interest Rate	Acquisition	Outstanding
QF3874	FHLMC	6.000 %	\$ 332,113	\$ 324,566
QG4015	FHLMC	6.000	821,977	802,050
QG4017	FHLMC	6.000	1,015,203	977,069
QG4018	FHLMC	6.500	2,783,461	2,724,887
QG4907	FHLMC	6.000	1,860,928	1,813,262
QG4909	FHLMC	6.500	2,325,649	1,747,260
QG6893	FHLMC	6.000	1,900,445	1,638,606
QG6896	FHLMC	6.500	6,287,226	5,911,391
QG7841	FHLMC	6.000	1,181,556	1,154,231
QG7842	FHLMC	6.500	5,199,384	4,826,546
QG7843	FHLMC	7.000	1,585,070	1,554,025
QG9130	FHLMC	6.500	1,231,716	1,203,702
QG9131	FHLMC	7.000	1,361,972	666,146
BX5806	FNMA	6.000	195,887	191,467
BY0621	FNMA	5.500	326,092	317,308
BY1160	FNMA	6.500	320,219	104,145
BY3826	FNMA	6.000	2,149,206	1,904,004
BY3827	FNMA	6.500	1,618,052	1,583,765
BY3891	FNMA	6.000	1,068,116	1,044,551
BY3892	FNMA	6.500	2,468,286	2,413,102
BY5996	FNMA	6.000	595,068	580,787
BY5998	FNMA	6.500	677,071	457,444
BY5999	FNMA	6.000	2,367,174	2,099,417
BY6000	FNMA	6.500	7,160,306	6,186,631



#### 2023 HI, cont.

		Pass-Through	Principal Amount At		Principal Amount	
Pool Number	Pool Type	Interest Rate		Acquisition		Outstanding
BY6031	FNMA	6.000 %	\$	1,118,724	\$	1,094,338
BY6032	FNMA	6.500		3,532,067		3,224,919
BY6033	FNMA	7.000		1,368,359		1,337,082
BY9069	FNMA	6.500		3,510,864		3,439,845
CO8247	GNMA II	5.500		1,043,286		803,821
CS0794	GNMA II	6.500		2,597,943		2,244,267
CS0795	GNMA II	6.000		5,627,355		5,255,801
CS1194	GNMA II	5.750		481,033		469,021
CS1738	GNMA II	6.000		619,106		604,044
CV0073	GNMA II	5.875		802,928		784,091
CV0074	GNMA II	6.000		928,020		906,568
CV0075	GNMA II	5.500		1,022,124		996,235
CV0076	GNMA II	6.000		6,247,971		5,913,146
CV0077	GNMA II	6.000		5,861,896		4,845,056
CV0238	GNMA II	5.875		935,609		912,295
CV0239	GNMA II	6.000		780,022		761,630
CV0240	GNMA II	6.000		588,704		574,605
CV0241	GNMA II	6.375		942,611		922,594
CV0242	GNMA II	6.000		2,069,004		1,668,410
CV0243	GNMA II	6.125		4,720,957		4,611,771
CV0244	GNMA II	6.250		4,127,190		3,699,598
CV0245	GNMA II	6.375		2,425,286		2,370,238
CV0246	GNMA II	6.500		1,839,558		1,454,638
2023 HI Total			\$	100,022,793	\$	91,120,373
			<u> </u>	.00,022,700	<u> </u>	01,120,010



2023 JK

		Pass-Through	Principal Amount At	F	Principal Amount	
Pool Number	Pool Type	Interest Rate	Acquisition		Outstanding	
QH0966	FHLMC	6.500 %	\$ 5,087,514	\$	4,785,641	
QH0967	FHLMC	6.500	5,567,183		5,448,442	
QH0968	FHLMC	7.000	3,265,697		3,086,084	
QH1932	FHLMC	6.500	7,498,407		7,343,200	
QH1933	FHLMC	7.000	2,441,327		2,396,744	
BY9105	FNMA	7.000	422,373		414,969	
DA0164	FNMA	6.500	4,626,264		4,033,743	
DA0165	FNMA	6.500	4,547,869		4,244,157	
DA0166	FNMA	7.000	2,422,937		2,375,039	
DA0189	FNMA	6.500	6,237,904		6,094,110	
DA0190	FNMA	7.000	2,751,806		2,413,804	
CV0474	GNMA II	6.750	396,003		388,379	
CV0475	GNMA II	6.000	861,065		841,708	
CV0477	GNMA II	6.375	1,182,700		1,158,408	
CV0647	GNMA II	6.375	831,888		512,419	
CV0648	GNMA II	6.375	5,737,267		5,330,323	
CV0649	GNMA II	6.375	6,370,364		5,926,153	
CV0650	GNMA II	6.375	7,013,205		6,638,318	
CV0651	GNMA II	6.375	5,046,556		4,946,652	
CV0652	GNMA II	6.375	5,540,450		5,188,947	
CV0653	GNMA II	6.375	5,105,613		4,524,300	
CV0654	GNMA II	6.375	4,485,772		3,982,810	



2023 JK, Cont.

		Pass-Through	Prin	cipal Amount At	Principal Amount	
Pool Number	er Pool Type	Interest Rate		Acquisition	(	Outstanding
QH2834	FHLMC	6.500 %	\$	4,576,213	\$	4,477,158
QH2836	FHLMC	7.000		4,424,581		3,591,654
QH2838	FHLMC	7.000		474,535		466,727
QH3876	FHLMC	7.000		4,234,027		4,163,152
QH3877	FHLMC	7.000		2,565,143		2,307,102
DA2601	FNMA	6.500		5,201,786		5,025,871
DA2602	FNMA	7.000		5,646,056		4,768,812
DA2637	FNMA	6.000		220,213		216,010
CV0655	GNMA II	6.000		200,472		196,320
CV0816	GNMA II	6.250		1,282,061		1,257,229
CV0817	GNMA II	6.375		5,484,913		5,372,671
CV0818	GNMA II	6.500		8,254,039		7,560,211
CV0819	GNMA II	6.625		9,273,288		8,782,840
CV0820	GNMA II	6.750		5,138,411		5,043,161
CV0821	GNMA II	6.875		3,961,113		3,295,665
CV0822	GNMA II	7.000	_	1,879,774		1,847,460
			\$	150,256,790	\$	140,446,392



2023 LM

		Pass-Through	Principal Amount At	F	Principal Amount
Pool Number	Pool Type	Interest Rate	Acquisition		Outstanding
QG9129	FHLMC	6.500 %	\$ 2,603,082	\$	2,554,546
QH0012	FHLMC	6.500	744,668		729,206
QH0013	FHLMC	6.500	1,125,977		1,093,492
QH0014	FHLMC	6.500	3,402,557		3,339,874
QH0015	FHLMC	7.000	1,806,541		1,472,027
QH0969	FHLMC	6.500	3,148,452		3,089,730
QH0970	FHLMC	7.000	2,267,718		2,225,514
QH1937	FHLMC	6.500	1,707,522		1,676,954
QH1938	FHLMC	7.000	1,567,153		1,253,838
QH2839	FHLMC	6.500	462,199		454,071
QH2840	FHLMC	7.000	3,898,561		3,141,978
QH2841	FHLMC	7.500	846,608		394,878
QH3882	FHLMC	6.500	1,040,400		1,023,003
BY9070	FNMA	7.000	2,852,774		2,799,386
BY9104	FNMA	6.500	1,011,943		981,687
BY9106	FNMA	6.000	1,266,966		881,768
BY9107	FNMA	6.500	3,528,599		3,079,152
BY9108	FNMA	7.000	2,532,000		2,146,804
DA0167	FNMA	6.500	2,770,527		2,717,612
DA0168	FNMA	7.000	2,832,203		2,435,749
DA0193	FNMA	6.500	1,003,680		985,423
DA0194	FNMA	7.000	3,239,333		2,827,644
DA2604	FNMA	7.000	3,370,295		2,700,395
DA2641	FNMA	7.000	3,006,027		2,842,919



2023 LM, cont.

Pass-Through		h	Pr	incipal Amount At	Principal Amount		
Pool Number Po	ool Type	Interest Rate			Acquisition		Outstanding
CV0476	GNMA II	6.250	%	\$	927,983	\$	908,235
CV0478 (	GNMA II	6.500			430,726		422,391
CV0479 (	GNMA II	6.250			1,046,426		1,026,178
CV0529 (	GNMA II	6.000			1,155,955		1,131,359
CV0530 (	GNMA II	6.125			1,683,118		1,647,610
CV0531 (	GNMA II	6.375			4,993,604		4,887,856
CV0532 (	GNMA II	6.500			2,111,917		2,067,516
CV0533 (	GNMA II	6.625			5,604,305		4,779,853
CV0534 (	GNMA II	6.750			2,461,826		2,154,624
CV0660 (	GNMA II	6.250			1,056,722		1,031,851
CV0661 (	GNMA II	6.375			3,422,816		3,093,956
CV0662 (	GNMA II	6.500			3,138,418		3,074,526
CV0663 (	GNMA II	6.625			5,256,187		5,151,565
CV0664 (	GNMA II	6.750			2,441,811		2,396,367
CV0665 (	GNMA II	6.875			1,212,444		867,881
CV0827 (	GNMA II	6.500			1,272,021		1,036,790
CV0828 (	GNMA II	6.625			1,278,260		1,206,584
CV0829 (	GNMA II	6.750			2,708,767		1,517,429
CV0830 (	GNMA II	6.875			3,513,848		3,189,917
CV0831 (	GNMA II	7.000			1,365,240		1,120,732
CV0832	GNMA II	6.375			1,105,964		1,084,188
2023 LM Total				\$	100,224,142	\$	90,645,059



#### **2023 NOPQ**

		Pass-Through	Pr	Principal Amount At		Principal Amount		
Pool Number	Pool Type	Interest Rate		Acquisition	_	Outstanding		
QH1935	FHLMC	6.500 %	\$	1,101,414		\$	1,082,348	
QH1936	FHLMC	7.000		413,446			405,193	
QH3878	FHLMC	6.500		626,643			615,978	
QH3880	FHLMC	7.000		790,314			777,826	
QH4553	FHLMC	6.500		560,584			384,935	
QH4555	FHLMC	7.500		487,900			476,423	
QH5616	FHLMC	7.000		701,644			691,633	
QH5618	FHLMC	7.000		469,274			462,027	
QH6518	FHLMC	6.500		261,469			256,761	
DA0191	FNMA	6.500		836,965			811,043	
DA0192	FNMA	6.500		559,875			550,763	
DA2603	FNMA	6.500		453,680			446,641	
DA2636	FNMA	7.500		648,450			637,412	
DA4142	FNMA	6.500		763,454			750,426	



#### 2023 NOPQ, cont.

		Pass-Through	Principal Amount At	unt At Principal Amou	
Pool Number	Pool Type	Interest Rate	Acquisition	O	utstanding
DA4144	FNMA	7.000 %	\$ 4,054,148	\$	3,857,968
DA4180	FNMA	6.500	1,098,881		1,079,767
DA4182	FNMA	7.500	1,659,675		1,634,855
DA4183	FNMA	6.500	265,358		261,158
DA5561	FNMA	6.500	179,967		177,110
CV0659	GNMA II	6.750	775,647		761,665
CV0823	GNMA II	6.375	298,678		293,609
CV0826	GNMA II	6.750	787,008		772,931
CX9096	GNMA II	6.250	787,393		772,638
CX9097	GNMA II	6.375	669,056		656,363
CX9098	GNMA II	6.500	1,807,345		1,388,105
CX9103	GNMA II	7.125	1,907,411		1,707,865
CX9354	GNMA II	7.375	1,066,592		1,051,842
CX9355	GNMA II	7.500	656,031		647,203
Subtotal		•	24,688,301		23,412,488



#### 2023 NOPQ, cont.

23NOPQ Participation Interest in the following Mortgage-Backed Securities (80.1123% of the principal payments and 100% of the interest payments paid to 23NOPQ)

		Pass-Through	Principal Amount At		Principal Amount	
Pool Number Pool Type		Interest Rate		Acquisition	 Outstanding	
QH4554	FHLMC	7.000 %	\$	7,884,427	\$ 7,566,396	
QH5612	FHLMC	7.000		10,070,031	9,312,405	
DA4143	FNMA	7.000		7,296,911	6,898,586	
DA4181	FNMA	7.000		9,157,670	8,692,824	
CX9100	GNMA II	6.750		9,897,995	9,744,812	
CX9101	GNMA II	6.875		6,428,248	6,016,921	
CX9102	GNMA II	7.000		6,939,338	6,835,594	
CX9351	GNMA II	7.000		7,593,515	7,482,554	
CX9353	GNMA II	7.250		6,863,655	5,878,417	
				72,131,789	68,428,509	
MBS Participa	ation Interest	(80.1123%)		57,786,435	54,819,653	



#### 2023 NOPQ, cont.

23NOPQ Participation Interest in the following Mortgage-Backed Securities (20.1123% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 23NOPQ)

		Pass-Through			Principal Amount At	Pr	incipal Amount
Pool Number	Pool Type	Interest Rate	Interest Participation		 Acquisition		Outstanding
QG9126	FHLMC	6.500 %	27.1204	%	\$ 4,719,473	\$	4,637,679
QG9127	FHLMC	6.500	29.1844		5,906,448		5,810,141.44
QH0009	FHLMC	6.000	27.1946		4,492,623		3,861,826.20
QH0010	FHLMC	6.500	29.2345		7,821,171		7,392,085.86
BY7676	FNMA	6.500	27.0991		6,386,301		6,136,035.49
BY7677	FNMA	6.500	28.9328		4,613,384		4,524,026.54
BY9101	FNMA	6.500	27.2052		7,579,497		7,432,045.37
BY9102	FNMA	6.500	29.0135		6,911,313		6,447,526.86
CV0470	GNMA II	6.250	23.0615		8,744,494		8,444,474.67
CV0471	GNMA II	6.375	24.5132		7,562,339		7,306,946.50
CV0472	GNMA II	6.500	25.9111		6,589,526		6,219,503.90
					71,326,569		68,212,292
MBS Participation Interest (20.1123%)					14,345,413		13,719,061



#### 2023 NOPQ, cont.

23NOPQ Participation Interest in the following Mortgage-Backed Securities (80.0133% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 23NOPQ)

		Pass-Through				Principal Amount At	Pr	incipal Amount
Pool Number	Pool Type	Interest Rate	Interest Participation			Acquisition	-	Outstanding
QH3873	FHLMC	6.500 %	75.4828	%	\$	3,305,529	\$	3,064,272
QH3874	FHLMC	7.000	73.4317			3,684,254		3,468,934
QH5613	FHLMC	7.500	68.4909			2,459,309		2,274,465
QH6519	FHLMC	7.000	70.4672			4,804,541		4,745,173
QH6520	FHLMC	7.500	68.2889			5,107,234		5,031,420
DA2633	FNMA	6.500	75.4400			4,633,572		4,567,911
DA2634	FNMA	7.000	72.7196			5,894,076		5,780,237
DA2635	FNMA	7.000	70.5606			4,045,221		3,998,538
DA5562	FNMA	7.000	70.5139			5,980,195		5,659,949
DA5563	FNMA	7.500	67.4924			3,851,930		3,407,261
CV0657	GNMA II	6.250	81.9046			974,875		961,019
CX9099	GNMA II	6.625	77.4371			6,526,899		5,850,668
CX9350	GNMA II	6.875	74.2000			1,395,448		1,375,654
						52,663,083		50,185,500
MBS Participa	MBS Participation Interest (80.0133%)					42,137,471		40,155,075



#### 2023 NOPQ, cont.

23NOPQ Participation Interest in the following Mortgage-Backed Securities (13.9377% of the principal payments and 0% of the interest payments paid to 23NOPQ)

		Pass-Through	Pr	incipal Amount At	Pr	Principal Amount	
Pool Number	Pool Type	Interest Rate		Acquisition	Outstanding		
QH8485	FHLMC	7.000 %	\$	9,732,074	\$	9,193,252	
QH8486	FHLMC	7.500		6,609,271		5,836,237	
QI1626	FHLMC	6.500		7,280,035		6,705,865	
DA6908	FNMA	7.000		7,959,717		7,370,317	
DA6909	FNMA	7.500		12,387,969		11,409,235	
DB0575	FNMA	6.500		6,457,773		6,264,071	
CZ4785	GNMA II	6.875		4,328,883		4,270,925	
CZ4786	GNMA II	7.000		7,453,027		6,849,736	
CZ4788	GNMA II	7.250		7,913,113		7,430,657	
DA4680	GNMA II	6.250		5,396,879		5,319,019	
			\$	75,518,741		70,649,316	
MBS Participation Interest (13.9377%)				10,525,576		9,846,890	
2023 NOPQ Total		\$	149,483,196	\$	141,953,166		



2023 RST

		Pass-Through	Pr	Principal Amount At		Principal Amount	
Pool Number	Pool Type	Interest Rate		Acquisition		Outstanding	
QH8484	FHLMC	6.500 %	\$	165,838	\$	163,368	
QH8487	FHLMC	7.000		515,313		508,180	
QH9088	FHLMC	7.000		1,034,309		1,018,602	
Q10669	FHLMC	7.000		576,365		568,589	
QI0671	FHLMC	6.500		728,818		715,870	
QI0673	FHLMC	7.000		205,743		203,274	
QI1627	FHLMC	7.000		291,209		285,874	
QI1629	FHLMC	7.500		470,582		461,239	
QI1630	FHLMC	6.500		192,368		189,052	
DA6907	FNMA	6.500		170,795		-	
DA7927	FNMA	7.500		1,114,570		720,215	
DA7928	FNMA	7.000		436,335		349,353	
DA7929	FNMA	7.500		421,108		412,392	
DA9250	FNMA	7.500		175,750		173,717	
DA9251	FNMA	7.500		500,433		493,424	
DA9260	FNMA	7.000		896,239		881,029	



### 2023 RST, cont.

		Pass-Through	Principal Amount At	Pri	Principal Amount		
Pool Number	Pool Type	Interest Rate	Acquisition	(	Outstanding		
DA9262	FNMA	6.500 %	\$ 687,602	\$	676,876		
DB0576	FNMA	7.000	93,960		92,767		
CX9346	GNMA II	6.250	664,808		653,193		
CX9347	GNMA II	6.500	579,306		569,598		
CX9349	GNMA II	6.750	1,164,509		1,145,753		
CZ4783	GNMA II	6.625	829,871		817,211		
CZ4790	GNMA II	7.500	788,110		777,979		
CZ4791	GNMA II	6.625	1,009,854		992,128		
CZ4793	GNMA II	7.000	1,092,907		1,075,830		
CZ4794	GNMA II	7.125	747,168		736,242		
CZ5002	GNMA II	6.250	855,843		842,532		
CZ5004	GNMA II	6.500	1,569,701		1,546,851		
CZ5007	GNMA II	6.875	1,028,519		731,679		
CZ5008	GNMA II	7.000	923,327		681,644		
CZ5009	GNMA II	7.125	1,274,592		1,256,809		
CZ5010	GNMA II	7.250	1,275,807		1,259,416		
CZ5013	GNMA II	6.875	475,621		469,635		
DA4670	GNMA II	6.750	792,566		781,910		
DA4671	GNMA II	7.250	514,302		502,005		
DA4673	GNMA II	6.500	504,458		497,680		
Subtotal			24,768,608		23,251,914		



#### 2023 RST, cont.

23RST Participation Interest in the following Mortgage-Backed Securities (86.0623% of the principal payments and 100% of the interest payments paid to 23RST)

			P	Principal Amount At	Principal Amount			
Pool Number	Pool Type	Interest Rate		Acquisition	 Outstanding			
QH8485	FHLMC	7.000 %	\$	9,732,074	\$ 9,193,252			
QH8486	FHLMC	7.500		6,609,271	5,836,237			
QI1626	FHLMC	6.500		7,280,035	6,705,865			
DA6908	FNMA	7.000		7,959,717	7,370,317			
DA6909	FNMA	7.500		12,387,969	11,409,235			
DB0575	FNMA	6.500		6,457,773	6,264,071			
CZ4785	GNMA II	6.875		4,328,883	4,270,925			
CZ4786	GNMA II	7.000		7,453,027	6,849,736			
CZ4788	GNMA II	7.250		7,913,113	7,430,657			
DA4680	GNMA II	6.250		5,396,879	 5,319,019			
			\$	75,518,741	 70,649,316			
MBS Participa	ation Interest	(86.0623%)		64,993,165	60,802,426			



#### 2023 RST, cont.

23RST Participation Interest in the following Mortgage-Backed Securities (19.9867% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 23RST)

		Pass-Through				Principal Amount At	Pri	ncipal Amount
Pool Number	Pool Type	Interest Rate	Interest Participation	_		Acquisition		Outstanding
QH3873	FHLMC	6.500 %	24.5172	%	\$	3,305,529	\$	3,064,272
QH3874	FHLMC	7.000	26.5683			3,684,254		3,468,934
QH5613	FHLMC	7.500	31.5091			2,459,309		2,274,465
QH6519	FHLMC	7.000	29.5328			4,804,541		4,745,173
QH6520	FHLMC	7.500	31.7111			5,107,234		5,031,420
DA2633	FNMA	6.500	24.5600			4,633,572		4,567,911
DA2634	FNMA	7.000	27.2804			5,894,076		5,780,237
DA2635	FNMA	7.000	29.4394			4,045,221		3,998,538
DA5562	FNMA	7.000	29.4861			5,980,195		5,659,949
DA5563	FNMA	7.500	32.5076			3,851,930		3,407,261
CV0657	GNMA II	6.250	18.0954			974,875		961,019
CX9099	GNMA II	6.625	22.5629			6,526,899		5,850,668
CX9350	GNMA II	6.875	25.2800			1,395,448		1,375,654
						52,663,083		50,185,500
MBS Participation Interest (19.9867%)						10,525,612		10,030,425



#### 2023 RST, cont.

23RST Participation Interest in the following Mortgage-Backed Securities (90.9079% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 23RST)

		Pass-Through			Principal Amount At	Prin	cipal Amount
Pool Number	Pool Type	Interest Rate	Interest Participation		 Acquisition	0	utstanding
QH9085	FHLMC	6.500 %	86.6457	%	\$ 1,265,474	\$	1,249,463
QH9086	FHLMC	7.000	81.4546		4,574,037		4,525,828
QH9087	FHLMC	7.500	76.8698		1,688,876		1,502,725
QH9941	FHLMC	6.500	88.8758		3,980,694		3,929,396
QH9943	FHLMC	7.000	81.7504		1,546,977		1,150,369
Q10666	FHLMC	6.500	88.2947		3,755,251		3,613,512
DA7918	FNMA	7.000	81.0634		4,911,380		4,589,899
DA9248	FNMA	6.500	88.2947		4,329,401		4,276,253
DA9249	FNMA	7.000	81.9268		4,632,596		4,467,198
DA9259	FNMA	6.500	88.8498		4,327,768		4,273,736
DB0913	FNMA	6.500	88.3975		1,069,719		1,055,674
CX9348	GNMA II	6.625	88.3975		1,685,514		1,662,498
CX9352	GNMA II	7.125	82.4044		3,468,615		3,299,781
CZ4784	GNMA II	6.750	86.8189		3,069,868		3,033,750
CZ4787	GNMA II	7.125	82.4044		2,593,540		2,392,681
CZ4789	GNMA II	7.375	79.7026		1,449,898		1,149,550
CZ5001	GNMA II	6.125	95.3306		3,980,462		3,928,249
CZ5003	GNMA II	6.375	91.7332		2,092,433		2,067,041
CZ5005	GNMA II	6.625	86.8189		3,295,537		3,256,874
CZ5006	GNMA II	6.750	86.8189		2,136,679		2,107,952
DA4669	GNMA II	6.500	89.9412		4,170,813		4,116,391
DA4679	GNMA II	6.375	91.7332		4,131,621		4,077,675
DA4681	GNMA II	6.125	95.3306		6,127,013		5,750,401
Subtotal					74,284,168		71,476,896
MBS Participation Interest (90.9079%)					67,530,177		64,978,145



#### 2023 RST, cont.

23RST Participation Interest in the following Mortgage-Backed Securities (16.9186% of the principal payments and 0% of the interest payments paid to 23RST)

		Pass-Through	Pr	incipal Amount At	Principal Amount			
Pool Number	Pool Type	Interest Rate		Acquisition	Outstanding			
DB0599	FNMA	6.500 %	\$	4,877,810	\$	4,444,052		
DB0914	FNMA	6.500		7,743,436		7,638,977		
DB3502	FNMA	6.500		8,011,802		7,913,190		
DA4875	GNMA II	6.500		8,178,438		8,075,777		
DA5055	GNMA II	6.500		11,108,871		10,649,453		
Subtotal				39,920,356		38,721,450		
MBS Participation Interest (16.9186%)				6,753,965		6,551,127		
2023 RST Total		\$	174,571,528	\$	165,614,038			



2023 UV

		Pass-Through	Principal Amount At	Principal Amount		
Pool Number	Pool Type	Interest Rate	Acquisition	Outstanding		
QH1934	FHLMC	6.500 %	\$ 992,085	\$ 961,834		
QH2837	FHLMC	6.500	474,203	469,210		
QH3879	FHLMC	7.000	497,590	488,847		
QH3881	FHLMC	7.000	728,880	716,603		
QH3883	FHLMC	7.000	2,492,831	2,010,994		
QH4556	FHLMC	7.000	524,523	516,746		
QH4557	FHLMC	7.000	2,653,407	2,613,782		
QH4558	FHLMC	7.500	1,065,983	493,601		
QH5615	FHLMC	7.000	874,169	861,463		
QH5619	FHLMC	6.500	1,005,502	988,094		
QH5621	FHLMC	7.000	2,611,092	2,119,775		
QH5622	FHLMC	7.500	2,653,501	2,093,357		
QH6521	FHLMC	7.000	1,161,138	802,293		
QH6522	FHLMC	7.500	1,107,814	1,091,817		
DA2638	FNMA	6.500	362,237	356,077		
DA2639	FNMA	7.000	710,017	699,119		
DA2640	FNMA	6.500	1,971,927	1,245,454		
DA2642	FNMA	7.000	1,604,388	1,581,369		
DA4145	FNMA	6.500	188,324	185,399		
DA4146	FNMA	7.000	590,657	578,537		
DA4147	FNMA	7.000	3,284,477	2,361,907		
DA4184	FNMA	7.000	814,794	797,238		
DA4185	FNMA	7.000	761,002	747,585		
DA4186	FNMA	7.500	419,585	413,673		



### 2023 UV, cont.

		Pass-Through	Principal Amount At	Principal Amount
Pool Number	Pool Type	Interest Rate	Acquisition	 Outstanding
DA4187	FNMA	7.000 %	\$ 3,878,756	\$ 3,669,634
DA4188	FNMA	7.500	2,153,189	1,853,578
DA5564	FNMA	7.000	457,885	449,989
DA5565	FNMA	7.000	1,021,616.000	1,005,628.540
DA5566	FNMA	7.500	2,452,586	1,622,052
DA6914	FNMA	7.500	1,231,469	1,214,955
CV0656	GNMA II	6.250	916,539	900,619
CV0658	GNMA II	6.500	1,264,765	1,243,484
CV0824	GNMA II	6.500	533,896	525,042
CV0825	GNMA II	6.250	452,543	445,261
CX9104	GNMA II	6.375	747,061	464,572
CX9105	GNMA II	6.750	507,752	499,242
CX9106	GNMA II	6.750	758,770	745,796
CX9107	GNMA II	6.875	647,679	637,762
CX9108	GNMA II	7.125	411,791	404,528
CX9109	GNMA II	6.750	2,410,661	2,074,757
CX9110	GNMA II	6.875	2,580,208	2,487,549
CX9111	GNMA II	7.000	1,179,374	625,747
CX9112	GNMA II	7.125	1,851,639	1,823,700
CX9113	GNMA II	7.250	1,073,324	1,057,802
CX9356	GNMA II	6.250	259,422	254,866
CX9357	GNMA II	6.625	658,670	648,325
CX9358	GNMA II	7.000	1,020,273	1,004,807
CX9359	GNMA II	7.250	899,217	541,880
CX9360	GNMA II	6.500	1,026,337	1,009,020
CX9361	GNMA II	6.875	1,676,117	1,650,561



### 2023 UV, cont.

		Pass-Through	Pr	Principal Amount At			Principal Amount	
Pool Number Pool Type		Interest Rate		Acquisition	_	Outstanding		
CX9362	GNMA II	7.000 %	\$	2,258,214		\$	1,987,361	
CX9363	GNMA II	7.125		1,670,266			1,137,951	
CX9364	GNMA II	7.250		1,444,078			1,109,112	
CX9365	GNMA II	7.375		1,954,567			1,910,920	
CX9366	GNMA II	7.500		1,081,568			1,067,234	
					_			
2023 UV Total			\$	70,030,359	_	\$	61,268,509	



2024 ABC

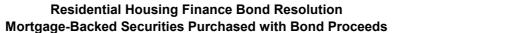
		Pass-Through	Pr	incipal Amount At		Principal Amount		
Pool Number	Pool Type	Interest Rate		Acquisition	Outstanding			
QI2567	FHLMC	6.500 %	\$	740,456	\$	730,115		
QI3790	FHLMC	6.500		6,613,130		6,519,589		
DA9261	FNMA	6.500		817,761		806,448		
DB0577	FNMA	6.500		750,465		740,930		
DB0600	FNMA	6.500		1,554,441		1,516,475		
DB0602	FNMA	6.500		667,360		658,596		
DB2648	FNMA	6.500		3,723,646		3,672,767		
CZ5011	GNMA II	6.125		518,408		511,361		
CZ5012	GNMA II	6.375		755,124		746,297		
DA4674	GNMA II	6.750		385,631		380,875		
DA4872	GNMA II	6.125		2,336,613		2,304,059		
DA4874	GNMA II	6.375		3,244,520		3,201,649		
DA4876	GNMA II	7.000		912,001		900,908		
DA5053	GNMA II	6.250		693,481		683,406		
DA5054	GNMA II	6.375		3,221,086		3,181,347		
DA5056	GNMA II	6.625		4,073,878		4,024,321		
DA5057	GNMA II	6.750		4,053,320		4,007,526		
Subtotal				35,061,321		34,586,668		



#### 2024 ABC, cont.

24ABC Participation Interest in the following Mortgage-Backed Securities (9.0921% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 24ABC)

		Pass-Through			Principal Amount At	Prin	cipal Amount
Pool Number	Pool Type	Interest Rate	Interest Participation		 Acquisition	O	utstanding
QH9085	FHLMC	6.500 %	13.3543	%	\$ 1,265,474	\$	1,249,463
QH9086	FHLMC	7.000	18.5454		4,574,037		4,525,828
QH9087	FHLMC	7.500	23.1302		1,688,876		1,502,725
QH9941	FHLMC	6.500	11.1242		3,980,694		3,929,396
QH9943	FHLMC	7.000	18.2496		1,546,977		1,150,369
Q10666	FHLMC	6.500	11.7053		3,755,251		3,613,512
DA7918	FNMA	7.000	18.9366		4,911,380		4,589,899
DA9248	FNMA	6.500	11.7053		4,329,401		4,276,253
DA9249	FNMA	7.000	18.0732		4,632,596		4,467,198
DA9259	FNMA	6.500	11.1502		4,327,768		4,273,736
DB0913	FNMA	6.500	11.6025		1,069,719		1,055,674
CX9348	GNMA II	6.625	11.6025		1,685,514		1,662,498
CX9352	GNMA II	7.125	17.5956		3,468,615		3,299,781
CZ4784	GNMA II	6.750	13.1811		3,069,868		3,033,750
CZ4787	GNMA II	7.125	17.5956		2,593,540		2,392,681
CZ4789	GNMA II	7.375	20.2974		1,449,898		1,149,550
CZ5001	GNMA II	6.125	4.6694		3,980,462		3,928,249
CZ5003	GNMA II	6.375	8.2668		2,092,433		2,067,041
CZ5005	GNMA II	6.625	11.6025		3,295,537		3,256,874
CZ5006	GNMA II	6.750	13.1811		2,136,679		2,107,952
DA4669	GNMA II	6.500	10.0588		4,170,813		4,116,391
DA4679	GNMA II	6.375	8.2668		4,131,621		4,077,675
DA4681	GNMA II	6.125	4.6694		6,127,013		5,750,401
Subtotal					74,284,168		71,476,896
MBS Particip	ation Interest	(9.0921%)			6,753,991		6,498,751





#### 2024 ABC, cont.

Information as of June 30, 2025

24ABC Participation Interest in the following Mortgage-Backed Securities (83.0814% of the principal payments and 100% of the interest payments paid to 24ABC)

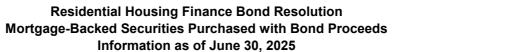
		Pass-Through	Principal Amount At			Principal Amount		
Pool Number Pool Type		Interest Rate		Acquisition	Outstanding			
DB0599	FNMA	6.500 %	\$	4,877,810	\$	4,444,052		
DB0914	FNMA	6.500		7,743,436		7,638,977		
DB3502	FNMA	6.500		8,011,802		7,913,190		
DA4875	GNMA II	6.500		8,178,438		8,075,777		
DA5055	GNMA II	6.500		11,108,871		10,649,453		
Subtotal				39,920,356		38,721,450		
MBS Participation Interest (83.0814%)				33,166,391		32,170,322		



#### 2024 ABC, cont.

24ABC Participation Interest in the following Mortgage-Backed Securities (87.6532% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 24ABC)

		Pass-Through			Principal Amount At	Pri	ncipal Amount
Pool Number	Pool Type	Interest Rate	Interest Participation		Acquisition	(	Outstanding
QH8488	FHLMC	7.500 %	75.8522	%	\$ 1,226,029	\$	647,279
QI2562	FHLMC	6.500	86.4987		6,838,891		6,523,380
QI2565	FHLMC	7.500	75.9871		218,849		217,533
QI3791	FHLMC	7.000	81.3870		284,471		282,591
QI4706	FHLMC	6.500	84.9635		4,973,542		4,920,323
QI4707	FHLMC	7.000	81.2710		3,291,615		3,012,975
QI5748	FHLMC	6.500	84.5553		5,744,439		5,697,498
QI5749	FHLMC	7.000	81.1387		1,598,614		1,588,055
DA6910	FNMA	7.000	78.8819		892,904		887,167
DB0578	FNMA	7.500	78.4784		284,840		283,043
DB0601	FNMA	7.000	75.9871		232,138		230,673
DB0915	FNMA	7.000	82.5377		263,526		261,764
DB2649	FNMA	6.500	83.9857		6,444,274		6,394,564
DB2650	FNMA	7.000	81.1387		2,122,633		2,106,215
DB3503	FNMA	7.000	81.6814		2,006,777		1,725,939
DB4638	FNMA	6.500	84.6271		4,642,363		4,600,250
DA4873	GNMA II	6.250	92.0612		7,143,062		6,777,219
DA5058	GNMA II	6.875	83.9857		1,499,125		1,488,656
					\$ 49,708,093	\$	47,645,126
MBS Participation Interest (87.6532%)					43,570,734		41,762,477





#### 2024 ABC, cont.

24ABC Participation Interest in the following Mortgage-Backed Securities (16.3523% of the principal payments and 0% of the interest payments paid to 24ABC)

		Pass-Through	1	Principal Amount At			Principal Amount	
Pool Number	Pool Type	Interest Rate	Interest Rate		Acquisition		Outstanding	
DD3684	GNMA	6.750	%	\$	10,644,205		\$	10,564,857
QJ4126	FHLMC	7.000			13,626,976			13,527,802
DC2813	FNMA	7.000			13,261,038			13,162,415
			•		37,532,219	_		37,255,075
MBS Participation Interest (16.3523%)					6,137,381			6,092,062
2024 ABC Total			\$	124,689,818	=	\$	121,110,280	



2024 DE

		Pass-Through	Principal Amount At	Pi	Principal Amount		
Pool Number	Pool Type	Interest Rate	Acquisition		Outstanding		
QH8489	FHLMC	7.000 %	\$ 1,067,453	\$	1,052,027		
QH8490	FHLMC	7.500	3,362,015		2,874,801		
QH9089	FHLMC	7.000	2,832,013		2,053,148		
QH9090	FHLMC	7.500	1,025,870		1,013,011		
QH9945	FHLMC	6.500	999,701		985,040		
QH9946	FHLMC	7.000	1,139,471		864,026		
QI0674	FHLMC	6.500	1,088,777		1,074,453		
QI0675	FHLMC	7.000	1,160,225		1,146,267		
Q10676	FHLMC	7.500	1,164,240		912,543		
QI1632	FHLMC	6.500	1,087,598		1,072,871		
QI2568	FHLMC	6.500	2,730,122		2,688,949		
QI3796	FHLMC	6.500	1,856,701		1,828,404		
QI3797	FHLMC	7.000	1,190,669		1,176,831		
QI4711	FHLMC	7.000	2,296,680		2,267,761		
QI5756	FHLMC	7.250	520,817		514,902		
DA6912	FNMA	7.000	1,180,592		1,165,399		
DA6913	FNMA	7.500	1,033,276		797,643		
DA7930	FNMA	7.000	1,041,319		1,024,906		
DA7931	FNMA	7.500	1,196,677		1,183,496		
DA9252	FNMA	6.500	1,079,341		705,298		
DA9263	FNMA	6.500	1,977,086		1,944,823		
DA9264	FNMA	7.000	1,058,875		1,044,950		
DB0579	FNMA	6.500	3,493,789		3,245,911		
DB0604	FNMA	6.500	2,761,428		2,374,649		
DB0916	FNMA	6.500	1,037,323		1,024,770		
DB0917	FNMA	7.000	1,783,063		1,762,719		
DB2654	FNMA	7.000	1,097,715		1,084,930		



2024 DE, cont.

		Pass-Through		Principal Amount At			Principal Amount		
Pool Number Pool	ol Type	Interest Rate			Acquisition		Outsta	anding	
DB2655 F	FNMA	7.000	%	\$	2,789,589	9	3	2,757,680	
CZ4795	GNMA	6.250			1,005,507			990,966	
CZ4796	GNMA	6.750			1,565,118			1,543,505	
CZ4797 C	GNMA	7.000			1,535,656			1,516,740	
CZ4798 C	GNMA	7.250			1,051,076			1,037,968	
CZ4799 C	GNMA	7.375			2,087,451			2,063,325	
CZ4800 C	GNMA	7.500			1,024,657			805,628	
CZ5014	GNMA	6.250			2,015,069			1,986,033	
CZ5015	GNMA	6.500			2,725,979			2,687,245	
CZ5016	GNMA	6.625			1,338,685			1,311,895	
CZ5017	GNMA	6.875			1,047,254			824,692	
CZ5018	GNMA	7.000			1,034,883			1,020,966	
CZ5019	GNMA	7.125			1,081,936			1,068,706	
CZ5020	GNMA	7.250			1,039,045			1,026,429	
CZ5021 C	GNMA	7.250			1,202,758			980,977	
DA4675 C	GNMA	6.250			1,016,061			998,291	
DA4676 C	GNMA	6.375			1,798,199			1,771,923	
DA4677 C	GNMA	6.500			1,774,621			1,750,702	
DA4678 C	GNMA	7.000			1,017,559			1,004,627	
DA4879 C	GNMA	6.250			1,006,587			993,576	
DA4880 C	GNMA	6.375			1,544,356			1,523,486	
DA4881 C	GNMA	6.625			3,034,765			2,996,512	
2024 DE Total			٠	\$	75,999,644	\$	5	71,546,402	



2024 FGHI

		Pass-Through	Principal Amount At	Principal Amount
Pool Number	Pool Type	Interest Rate	Acquisition	 Outstanding
QI2566	FHLMC	6.500 %	\$ 367,149	\$ 363,199
QI4709	FHLMC	6.500	561,462	555,819
QI5750	FHLMC	6.500	301,259	298,231
QI6704	FHLMC	6.500	5,775,665	5,559,930
QI6705	FHLMC	7.000	4,567,453	4,400,039
Q17802	FHLMC	6.500	2,095,017	2,061,409
Q17803	FHLMC	7.000	4,804,187	4,292,114
Q17804	FHLMC	7.500	783,375	776,433
Q18582	FHLMC	6.500	261,155	258,565
QI8583	FHLMC	7.000	4,516,052	4,466,068
Q18584	FHLMC	7.500	397,640	393,066
Q19795	FHLMC	6.500	398,680	158,695
Q19796	FHLMC	7.000	10,584,608	10,093,071
Q19797	FHLMC	7.500	1,306,106	1,295,063
QJ1777	FHLMC	7.000	445,387	442,412
DB0603	FNMA	6.500	429,442	425,021
DB2652	FNMA	6.500	835,356	826,926
DB2653	FNMA	6.500	266,343	263,792
DB4649	FNMA	6.500	2,947,522	2,911,477
DB4650	FNMA	7.000	4,868,500	4,815,435
DB5873	FNMA	6.500	2,557,756	2,531,001
DB5874	FNMA	7.000	8,487,674	8,290,847
DB5876	FNMA	7.000	407,545	402,510
DB5902	FNMA	6.500	89,000	-
DB5903	FNMA	7.000	5,391,295	5,222,664
DB5904	FNMA	7.500	753,250	746,651
DB8043	FNMA	6.500	388,475	303,523



#### 2024 FGHI, cont.

		Pass-Through	Pr	incipal Amount At			Principal Amount	
Pool Number	Pool Type	Interest Rate		Acquisition	_	Outstanding		
DB8044	FNMA	7.000 %	\$	8,021,151		\$	7,941,237	
DB8045	FNMA	7.500		3,272,330			3,241,430	
DA5234	GNMA	6.375		1,456,116			1,439,945	
DA5235	GNMA	6.500		4,880,096			4,822,285	
DA5236	GNMA	6.625		4,015,840			3,916,501	
DA5237	GNMA	6.750		2,287,749			2,264,202	
DA5238	GNMA	6.875		1,980,652			1,960,411	
DA5239	GNMA	7.000		7,141,524			6,802,226	
DA5438	GNMA	6.500		1,416,640			1,402,786	
DA5439	GNMA	6.750		5,951,174			5,895,235	
DA5440	GNMA	6.875		9,816,510			9,718,705	
DA5441	GNMA	7.000		4,617,882			4,574,953	
2024 FGHI Total			\$	119,445,016		\$	116,133,879	



2024 JK

		Pass-Through	Principal Amount At	Principal Amount
Pool Number	Pool Type	Interest Rate	Acquisition	 Outstanding
QI4710	FHLMC	6.375 %	\$ 1,029,741	\$ 1,017,989
QI5751	FHLMC	7.000	842,069	833,958
QI5752	FHLMC	6.500	990,047	977,979
QI5754	FHLMC	7.000	577,349	571,443
QI6709	FHLMC	6.500	433,078	428,741
QI6710	FHLMC	7.000	1,965,318	1,944,601
Q17808	FHLMC	6.500	292,543	288,946
Q17809	FHLMC	7.000	2,169,157	1,727,839
QI7810	FHLMC	7.500	606,568	600,239
QI8587	FHLMC	7.000	801,746	794,317
Q18588	FHLMC	7.500	821,971	815,178
QI9801	FHLMC	7.000	1,713,943	1,699,184
Q19802	FHLMC	7.500	991,804	983,764
QJ0687	FHLMC	7.000	461,600	457,712
QJ0690	FHLMC	7.500	1,036,950	1,028,488
QJ1778	FHLMC	7.000	2,018,618	2,002,861
QJ1779	FHLMC	7.500	1,260,335	949,858
DA6911	FNMA	7.500	845,507	837,625
DB3505	FNMA	6.500	299,560	296,570
DB3506	FNMA	7.000	2,651,996	2,626,344
DB4654	FNMA	6.500	299,249	295,985
DB4655	FNMA	7.000	2,286,774	2,264,049
DB5877	FNMA	7.000	2,286,918	2,264,627
DB5878	FNMA	7.500	649,450	643,362
DB5906	FNMA	6.500	75,754	74,982
DB5907	FNMA	7.000	103,500	102,522
DB5908	FNMA	7.500	542,345	537,041



2024 JK, cont.

		Pass-Through	Principal Amount At		Principal Amount		
Pool Number [	Pool Type	Interest Rate	Acqui	isition		Outstanding	
DB8048	FNMA	7.000 %	\$	2,314,141	\$	2,291,876	
DB8049	FNMA	7.500		1,448,956		1,435,786	
DB8594	FNMA	7.000		4,172,802		4,121,580	
DB8595	FNMA	7.500		1,743,970		1,727,878	
DC0346	FNMA	7.000		1,732,162		1,718,365	
CZ4792	GNMA	6.875		812,553		804,095	
DA4672	GNMA	6.250		602,794		595,983	
DA5062	GNMA	6.500		655,291		648,213	
DA5063	GNMA	6.625		6,134,531		6,068,373	
DA5064	GNMA	6.875		3,603,126		3,567,198	
DA5244	GNMA	6.250		259,969		257,046	
DA5245	GNMA	6.625		2,132,925		2,109,788	
DA5246	GNMA	6.750		2,514,306		2,487,310	
DA5247	GNMA	7.000		1,496,510		1,482,157	
DA5248	GNMA	7.375		657,863		651,945	
DA5448	GNMA	6.500		1,055,195		1,044,945	
DA5449	GNMA	6.750		843,437		835,370	
DA5450	GNMA	6.875		3,744,969		3,710,417	
DA5451	GNMA	7.000		3,037,813		3,009,551	
DA5452	GNMA	7.125		1,437,272		1,235,934	
DA5453	GNMA	7.250		1,816,425		1,800,681	
DD3691	GNMA	7.000		1,018,608		1,010,387	
2024 JK Total			\$ 7	1,289,507	\$	69,681,080	



2024 LMN

		Pass-Through	Principal Amount At	Principal Amount
Pool Number	Pool Type	Interest Rate	Acquisition	Outstanding
DB2651	FNMA	6.500 %	\$ 765,792	\$ 759,724
DB3504	FNMA	6.500	363,266	359,930
DB4651	FNMA	6.500	689,581	675,302
DB4652	FNMA	6.500	620,969	613,169
DB4653	FNMA	7.000	635,476	629,745
DB5875	FNMA	6.500	79,860	79,048
DB5905	FNMA	7.000	1,119,657	1,107,604
DB8046	FNMA	6.500	341,726	338,594
DB8047	FNMA	7.000	1,041,587	1,034,288
DB8588	FNMA	7.000	6,125,835	6,070,029
DB8589	FNMA	7.000	7,723,782	7,644,311
DB8590	FNMA	7.500	2,637,390	2,615,669
DB8591	FNMA	7.000	762,287	756,876
DB8592	FNMA	7.000	800,344	794,822
DB8593	FNMA	7.000	552,898	548,207
DC0342	FNMA	7.000	10,270,427	10,178,101
DC0343	FNMA	7.500	1,282,279	1,272,234
DC0344	FNMA	7.000	767,478	761,741
DC0345	FNMA	7.000	864,004	858,201
DC0348	FNMA	7.000	9,077,677	8,971,838
DC2811	FNMA	6.500	406,494	403,277
DC2812	FNMA	7.000	4,630,194	4,586,557
DC2814	FNMA	7.000	8,099,526	8,033,835
DC2815	FNMA	7.000	2,579,727	2,558,098
DC2816	FNMA	7.500	558,128	554,443
DC2862	FNMA	6.500	1,591,297	1,576,913



#### 2024 LMN, cont.

		Pass-Through	Principal Amount At	Principal Amount
Pool Number	Pool Type	Interest Rate	Acquisition	Outstanding
DC2863	FNMA	7.000 %	\$ 5,951,596	\$ 5,833,347
DC4170	FNMA	6.500	311,500	309,415
DC5800	FNMA	6.000	1,685,723	1,671,294
QI4708	FHLMC	6.500	877,684	870,491
QI6706	FHLMC	6.500	522,095	516,536
QI6707	FHLMC	7.000	569,593	564,549
QI6708	FHLMC	7.000	542,049	538,180
QI7805	FHLMC	6.500	232,378	230,186
Q17806	FHLMC	6.500	308,269	305,571
QI8585	FHLMC	7.000	865,410	859,084
Q18586	FHLMC	7.000	864,951	858,899
Q19798	FHLMC	7.000	828,844	821,650
Q19799	FHLMC	7.500	598,322	593,529
QJ0664	FHLMC	7.000	8,719,283	8,200,987
QJ0667	FHLMC	7.500	1,584,349	1,569,967
QJ0670	FHLMC	7.000	401,151	398,282
QJ0867	FHLMC	6.500	417,399	413,507
QJ0868	FHLMC	7.000	4,065,076	4,026,025
QJ1770	FHLMC	6.500	239,919	237,909
QJ1771	FHLMC	7.000	6,368,821	6,310,069
QJ1772	FHLMC	7.000	6,636,293	6,407,864
QJ1774	FHLMC	7.500	1,883,566	1,868,602
QJ1776	FHLMC	7.000	968,229	959,525
QJ4125	FHLMC	7.000	4,640,325	4,601,098
QJ4127	FHLMC	7.000	10,100,294	9,984,498
QJ4129	FHLMC	7.500	1,314,857	1,306,047
DA4877	GNMA	6.125	170,913	169,400



#### 2024 LMN, cont.

		Pass-Through	Pr	incipal Amount At	Principal Amount		
Pool Number	Pool Type	Interest Rate		Acquisition	 Outstanding		
DA4878	GNMA	6.500 %	\$	687,812	\$ 460,256		
DA5060	GNMA	6.375		834,126	827,286		
DA5061	GNMA	6.750		1,166,293	1,157,233		
DA5240	GNMA	6.375		145,780	144,566		
DA5241	GNMA	6.625		654,627	648,231		
DA5242	GNMA	6.625		506,530	502,278		
DA5243	GNMA	6.750		770,832	763,612		
DA5442	GNMA	7.000		2,218,489	2,198,684		
DA5443	GNMA	7.125		1,167,646	1,156,684		
DA5444	GNMA	7.250		3,024,104	2,996,817		
DA5445	GNMA	6.625		343,756	340,507		
DA5447	GNMA	7.125		468,388	465,078		
DD3683	GNMA	6.500		776,888	770,002		
DD3685	GNMA	6.875		6,498,867	6,238,985		
DD3686	GNMA	7.000		4,456,785	4,291,242		
DD3687	GNMA	7.125		3,707,568	3,677,805		
DD3690	GNMA	7.000		654,795	649,844		
DD3958	GNMA	6.375		544,995	540,631		
DD3959	GNMA	6.625		5,068,513	5,026,351		
DD3960	GNMA	6.750		9,467,993	9,392,042		
DD3961	GNMA	6.875		5,398,960	5,355,890		
DD3962	GNMA	7.000		3,244,107	3,219,936		
Subtotal			\$	177,864,424	\$ 175,033,023		



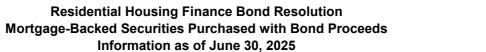


#### 2024 LMN, cont.

24LMN Participation Interest in the following Mortgage-Backed Securities (12.3468% of the principal payments and the percentage of the interest payments shown for each MBS in the table below paid to 24LMN)

		Pass-Through			Principal Amount At	Р	rincipal Amount
Pool Number	Pool Type	Interest Rate	Interest Participation		Acquisition		Outstanding
QH8488	FHLMC	7.500 %	24.1478	%	\$ 1,226,029	\$	647,279
QI2562	FHLMC	6.500	13.5013		6,838,891		6,523,380
QI2565	FHLMC	7.500	24.0129		218,849		217,533
QI3791	FHLMC	7.000	18.8630		284,471		282,591
QI4706	FHLMC	6.500	15.0365		4,973,542		4,920,323
QI4707	FHLMC	7.000	18.7290		3,291,615		3,012,975
QI5748	FHLMC	6.500	15.4447		5,744,439		5,697,498
QI5749	FHLMC	7.000	18.8613		1,598,614		1,588,055
DA6910	FNMA	7.000	21.1181		892,904		887,167
DB0578	FNMA	7.500	21.5216		284,840		283,043
DB0601	FNMA	7.000	24.0129		232,138		230,673
DB0915	FNMA	7.000	17.4623		263,526		261,764
DB2649	FNMA	6.500	16.0143		6,444,274		6,394,564
DB2650	FNMA	7.000	18.8613		2,122,633		2,106,215
DB3503	FNMA	7.000	18.3186		2,006,777		1,725,939
DB4638	FNMA	6.500	15.3729		4,642,363		4,600,250
DA4873	GNMA II	6.250	7.9388		7,143,062		6,777,219
DA5058	GNMA II	6.875	16.0143		1,499,125		1,488,656
					\$ 49,708,093	\$	47,645,126
MBS Participa	ation Interest	(12.3468%)			6,137,359		5,882,648

Information as of June 30, 2025





#### 2024 LMN, cont.

24LMN Participation Interest in the following Mortgage-Backed Securities (83.6477% of the principal payments and 100% of the interest payments paid to 24LMN)

		Pass-Through	l	Principal Amount At			Principal Amount		
Pool Number Pool Type		Interest Rate	Interest Rate		Acquisition		Outstanding		
DD3684	GNMA	6.750	%	\$	10,644,205		\$	10,564,857	
QJ4126	FHLMC	7.000			13,626,976			13,527,802	
DC2813	FNMA	7.000			13,261,038			13,162,415	
					37,532,219	•		37,255,075	
MBS Participation Interest (83.6477%)					31,394,838			31,163,013	
2024 LMN Total			\$	215,396,621	=	\$	212,078,684		



2024 OPQ

		Pass-Through	Principal Amount At	F	rincipal Amount
Pool Number	Pool Type	Interest Rate	Acquisition		Outstanding
QJ0683	FHLMC	7.000 %	\$ 587,699	\$	584,008
QJ4133	FHLMC	7.000	974,931		968,266
QJ5150	FHLMC	6.500	1,239,208		1,226,111
QJ5151	FHLMC	7.000	11,204,843		10,981,583
QJ5152	FHLMC	6.500	626,661		621,616
QJ6636	FHLMC	6.500	3,659,391		3,628,698
QJ6637	FHLMC	7.000	5,692,958		5,653,727
QJ6641	FHLMC	6.500	322,493		319,870
QJ7761	FHLMC	6.000	1,109,125		1,097,063
QJ7762	FHLMC	6.500	8,576,146		8,507,617
QJ7763	FHLMC	7.000	6,778,420		6,435,625
QJ9138	FHLMC	6.000	3,476,607		3,452,256
QJ9149	FHLMC	6.500	10,238,970		10,166,029
QJ9150	FHLMC	7.000	3,360,044		2,978,375
QX0050	FHLMC	6.000	2,636,177		2,584,872
QX0051	FHLMC	6.500	5,198,478		5,164,735
QX0053	FHLMC	7.000	802,321		797,683
DC2864	FNMA	7.000	6,924,393		6,867,170
DC2865	FNMA	6.500	686,907		682,361
DC2866	FNMA	7.000	934,404		928,975
DC2867	FNMA	7.000	665,302		660,293
DC4171	FNMA	6.500	6,698,530		6,625,685
DC4172	FNMA	7.000	8,718,398		8,658,168
DC4174	FNMA	7.000	459,341		455,655



#### 2024 OPQ, cont.

		Pass-Through	Principal Amount At	Princi	pal Amount
Pool Number	Pool Type	Interest Rate	Acquisition	Out	standing
DC4175	FNMA	7.000 %	\$ 574,743	\$	571,119
DC4218	FNMA	6.000	662,000		656,541
DC4219	FNMA	6.500	11,353,415		11,264,497
DC4220	FNMA	7.000	8,404,070		8,329,622
DC5801	FNMA	6.000	2,726,248		2,706,035
DC5802	FNMA	6.500	12,855,437		12,764,887
DC5803	FNMA	7.000	3,329,022		3,309,337
DC5842	FNMA	6.000	6,652,670		6,603,723
DC5843	FNMA	6.500	7,065,359		7,008,426
DC5844	FNMA	7.000	2,241,542		2,228,774
DC8070	FNMA	6.000	7,007,530		6,968,868
DC8071	FNMA	6.500	7,548,252		7,503,934
DD3688	GNMA II	6.750	755,828		750,551
DD4071	GNMA II	6.000	169,261		167,291
DD4072	GNMA II	6.250	595,694		591,059
DD4073	GNMA II	6.375	7,747,779		7,686,687
DD4074	GNMA II	6.500	1,314,436		1,302,239
DD4075	GNMA II	6.625	8,004,156		7,946,331
DD4076	GNMA II	6.750	2,927,587		2,907,307
DD4077	GNMA II	6.875	5,555,438		5,515,406



#### 2024 OPQ, cont.

		Pass-Through	Pı	rincipal Amount At		Principal Amount
Pool Number	Pool Type	Interest Rate		Acquisition	_	Outstanding
DD4078	GNMA II	7.000 %	\$	2,018,425		\$ 1,859,085
DD4280	GNMA II	5.875		3,030,977		3,007,704
DD4281	GNMA II	6.000		2,784,444		2,764,242
DD4282	GNMA II	6.125		2,353,277		2,336,901
DD4283	GNMA II	6.250		3,823,688		3,798,947
DD4284	GNMA II	6.375		6,151,312		6,109,636
DD4285	GNMA II	6.500		1,106,312		1,099,290
DD4286	GNMA II	6.650		3,737,636		3,711,307
DD4287	GNMA II	6.875		1,086,690		1,080,358
DD4489	GNMA II	7.000		100,003		99,479
2024 OPQ Total			\$	215,254,978		\$ 212,696,018



#### 2024 RS

		Pass-Through	Principal Amount At	Р	rincipal Amount
Pool Number	Pool Type	Interest Rate	Acquisition		Outstanding
DC2821	FNMA	7.000 %	\$ 4,093,122	\$	3,889,634
DC2822	FNMA	7.500	1,387,648		885,352
DC2868	FNMA	7.000	1,837,776		1,555,449
DC2869	FNMA	7.500	817,807		812,472
DC4176	FNMA	6.500	302,333		300,345
DC4177	FNMA	7.000	1,286,275		1,278,006
DC4224	FNMA	6.500	1,801,494		1,786,465
DC4225	FNMA	7.000	2,343,206		2,326,454
DC5807	FNMA	6.000	299,250		296,832
DC5808	FNMA	6.500	631,227		627,485
DC5809	FNMA	7.000	505,467		502,696
DC5850	FNMA	6.000	631,750		627,783
DC5851	FNMA	6.500	1,674,335		1,664,487
DC5852	FNMA	7.000	364,733		362,888
DC8077	FNMA	6.000	208,815		207,687
DC8078	FNMA	6.500	1,245,145		1,238,509
QJ4135	FHLMC	7.000	2,298,435		2,277,874
QJ4136	FHLMC	7.500	1,428,365		1,417,411
QJ5154	FHLMC	6.500	292,455		290,246
QJ5155	FHLMC	7.000	2,978,527		2,656,881
QJ6649	FHLMC	6.500	598,089		594,168
QJ6650	FHLMC	7.000	2,415,700		2,400,009
QJ7767	FHLMC	6.500	1,551,510		1,541,272
QJ7768	FHLMC	7.000	1,373,639		1,365,084
QJ9153	FHLMC	6.000	973,059		966,695
QJ9154	FHLMC	6.500	2,266,997		2,253,123
QJ9155	FHLMC	7.000	433,288		430,625



#### 2024 RS, cont.

		Pass-Through	Prin	cipal Amount At	Principal Amount
Pool Number	Pool Type	Interest Rate		Acquisition	Outstanding
QX0063	FHLMC	6.000 %	\$	605,400	\$ 601,599
QX0066	FHLMC	6.500		1,546,834	1,537,651
DA5059	GNMA	6.250		861,929	855,265
DA5446	GNMA	6.875		913,331	907,197
DD3692	GNMA	6.875		1,208,115	1,198,758
DD3693	GNMA	7.000		1,966,581	1,949,742
DD3694	GNMA	7.125		2,593,895	2,575,431
DD3695	GNMA	7.250		1,605,289	1,594,240
DD3966	GNMA	7.000		760,710	754,930
DD3967	GNMA	7.125		2,219,526	2,202,846
DD3968	GNMA	7.250		2,663,000	2,641,969
DD3969	GNMA	7.375		1,098,548	1,090,621
DD3970	GNMA	7.500		881,835	873,880
DD4082	GNMA	6.125		279,837	277,725
DD4083	GNMA	6.250		748,903	743,397
DD4084	GNMA	6.500		1,676,016	1,664,126
DD4085	GNMA	6.750		2,317,373	2,298,384
DD4086	GNMA	6.875		1,812,327	1,798,967
DD4087	GNMA	7.000		3,242,844	3,221,273
DD4291	GNMA	6.125		1,866,151	1,853,447
DD4292	GNMA	6.250		995,018	988,585
DD4293	GNMA	6.375		1,429,935	1,419,037
DD4294	GNMA	6.750		1,312,007	1,304,145
DD4295	GNMA	7.000		682,683	678,937
2024 RS Tota	l		\$	71,328,533	\$ 69,588,082



#### **2024 TUVW**

		Pass-Through	Principal Amount At	Principal Amount
Pool Number	Pool Type	Interest Rate	Acquisition	Outstanding
QJ4134	FHLMC	7.000 %	\$ 771,427	\$ 747,158
QJ5153	FHLMC	7.000	765,446	761,898
QJ7764	FHLMC	6.500	912,539	908,580
QJ7765	FHLMC	6.500	852,967	717,697
QJ7766	FHLMC	7.000	160,828	160,187
QX1415	FHLMC	6.000	5,959,101	5,919,032
QX1416	FHLMC	6.500	7,802,836	7,759,452
QX1417	FHLMC	7.000	474,191	471,937
QX3250	FHLMC	6.000	5,544,736	5,497,986
QX3251	FHLMC	6.500	7,233,907	7,190,377
QX3252	FHLMC	7.000	7,055,147	7,026,563
QX3253	FHLMC	6.500	966,932	963,362
QX3254	FHLMC	6.500	727,486	725,036
QX4886	FHLMC	6.500	136,252	135,622
QX4889	FHLMC	6.500	2,125,460	2,117,065
QX4895	FHLMC	7.000	10,132,735	10,090,592
QX6098	FHLMC	6.500	240,810	239,952
QX6099	FHLMC	7.000	5,808,728	5,788,489
QX6101	FHLMC	7.500	357,054	356,016
QX7237	FHLMC	7.000	5,179,931	5,161,199
QY4797	FHLMC	6.500	781,706	781,091
DC2817	FNMA	7.000	594,544	592,094
DC2818	FNMA	7.000	815,248	811,638
DC2819	FNMA	7.000	876,357	872,165
DC2820	FNMA	7.000	664,687	662,147
DC4221	FNMA	6.000	589,427	586,747
DC4222	FNMA	6.500	803,682	800,201



#### 2024 TUVW, cont.

		Pass-Through	Principal Amount At	Principal Amount
Pool Number	Pool Type	Interest Rate	Acquisition	Outstanding
DC5845	FNMA	6.000 %	\$ 1,060,290	\$ 1,055,412
DC5846	FNMA	6.500	863,591	859,714
DC5849	FNMA	7.000	1,126,163	1,119,940
DC8072	FNMA	6.500	4,857,600	4,831,949
DC8073	FNMA	7.000	3,332,931	3,309,876
DC8074	FNMA	6.000	219,610	218,537
DC9503	FNMA	6.000	4,560,576	4,533,432
DC9504	FNMA	6.500	11,080,202	10,857,275
DC9505	FNMA	7.000	12,666,765	12,297,765
DC9550	FNMA	6.000	1,824,792	1,816,044
DC9551	FNMA	6.500	2,443,841	2,429,999
DC9552	FNMA	7.000	13,786,966	13,721,192
DC9553	FNMA	7.000	6,217,297	6,189,862
DD2037	FNMA	6.000	7,056,073	489,279
DD2038	FNMA	7.000	6,586,417	7,031,606
DD2039	FNMA	7.000	946,917	6,561,506
DD2040	FNMA	7.500	491,061	942,066
DD2076	FNMA	6.000	314,442	313,309
DD2077	FNMA	6.500	151,509	151,007
DD2078	FNMA	7.000	11,319,984	11,277,433
DD2079	FNMA	7.500	1,043,478	1,039,897
DD3963	GNMA	6.375	1,060,585	1,053,535
DD3965	GNMA	6.875	711,028	708,087
DD4480	GNMA	5.875	2,298,582	2,279,787
DD4481	GNMA	6.000	6,875,322	6,833,317
DD4482	GNMA	6.125	4,178,680	4,154,588



#### 2024 TUVW, cont.

DD4484         GNMA         6.375         5,210,233         5,178,80           DD4485         GNMA         6.500         970,404         963,72           DD4486         GNMA         6.625         5,065,190         5,035,17           DD4487         GNMA         6.750         1,876,220         1,866,61           DD4488         GNMA         6.875         929,633         925,03           DD5847         GNMA         5.875         756,357         752,15           DD5848         GNMA         6.000         2,056,899         2,046,94           DD5849         GNMA         6.250         1,306,941         1,300,70           DD5850         GNMA         6.375         3,310,793         3,292,68           DD5851         GNMA         6.625         1,311,864         1,306,19           DD5852         GNMA         6.750         9,289,437         9,247,65           DD5853         GNMA         6.875         1,922,555         1,914,19           DD5854         GNMA         7.000         4,157,760         4,139,63           DD5985         GNMA         5.875         613,745         611,28           DD5986         GNMA         6.000			Pass-Through	Princ	ipal Amount At	Р	rincipal Amount
DD4484         GNMA         6.375         5,210,233         5,178,80           DD4485         GNMA         6.500         970,404         963,72           DD4486         GNMA         6.625         5,065,190         5,035,17           DD4487         GNMA         6.750         1,876,220         1,866,61           DD4488         GNMA         6.875         929,633         925,02           DD5847         GNMA         5.875         756,357         752,15           DD5848         GNMA         6.000         2,056,899         2,046,94           DD5849         GNMA         6.250         1,306,941         1,300,70           DD5850         GNMA         6.375         3,310,793         3,292,68           DD5851         GNMA         6.625         1,311,864         1,306,19           DD5852         GNMA         6.750         9,289,437         9,247,65           DD5853         GNMA         6.875         1,922,555         1,914,19           DD5854         GNMA         7.000         4,157,760         4,139,63           DD5985         GNMA         5.875         613,745         611,28           DD5986         GNMA         6.000	Pool Number	Pool Type	Interest Rate		cquisition		Outstanding
DD4485         GNMA         6.500         970,404         963,72           DD4486         GNMA         6.625         5,065,190         5,035,17           DD4487         GNMA         6.750         1,876,220         1,866,61           DD4488         GNMA         6.875         929,633         925,09           DD5847         GNMA         5.875         756,357         752,15           DD5848         GNMA         6.000         2,056,899         2,046,94           DD5849         GNMA         6.250         1,306,941         1,300,70           DD5850         GNMA         6.375         3,310,793         3,292,68           DD5851         GNMA         6.625         1,311,864         1,306,19           DD5852         GNMA         6.750         9,289,437         9,247,65           DD5853         GNMA         6.875         1,922,555         1,914,19           DD5854         GNMA         7.000         4,157,760         4,139,63           DD5985         GNMA         5.875         613,745         611,28           DD5986         GNMA         6.000         418,820         416,31           DD5987         GNMA         6.375	DD4483	GNMA	6.250 %	\$	3,935,847	\$	3,903,793
DD4486         GNMA         6.625         5,065,190         5,035,17           DD4487         GNMA         6.750         1,876,220         1,866,61           DD4488         GNMA         6.875         929,633         925,09           DD5847         GNMA         5.875         756,357         752,15           DD5848         GNMA         6.000         2,056,899         2,046,94           DD5849         GNMA         6.250         1,306,941         1,300,70           DD5850         GNMA         6.375         3,310,793         3,292,68           DD5851         GNMA         6.625         1,311,864         1,306,19           DD5852         GNMA         6.750         9,289,437         9,247,65           DD5853         GNMA         6.875         1,922,555         1,914,19           DD5854         GNMA         7.000         4,157,760         4,139,63           DD5985         GNMA         5.875         613,745         611,28           DD5986         GNMA         6.000         418,820         416,31           DD5987         GNMA         6.375         1,055,273         1,051,46           DD5988         GNMA         6.625	DD4484	GNMA	6.375		5,210,233		5,178,806
DD4487         GNMA         6.750         1,876,220         1,866,61           DD4488         GNMA         6.875         929,633         925,09           DD5847         GNMA         5.875         756,357         752,15           DD5848         GNMA         6.000         2,056,899         2,046,94           DD5849         GNMA         6.250         1,306,941         1,300,70           DD5850         GNMA         6.375         3,310,793         3,292,68           DD5851         GNMA         6.625         1,311,864         1,306,19           DD5852         GNMA         6.750         9,289,437         9,247,65           DD5853         GNMA         6.875         1,922,555         1,914,19           DD5854         GNMA         7.000         4,157,760         4,139,63           DD5985         GNMA         5.875         613,745         611,28           DD5986         GNMA         6.000         418,820         416,31           DD5987         GNMA         6.375         1,055,273         1,051,46           DD5988         GNMA         6.625         4,214,659         4,200,26           DD5989         GNMA         6.750	DD4485	GNMA	6.500		970,404		963,724
DD4488         GNMA         6.875         929,633         925,09           DD5847         GNMA         5.875         756,357         752,15           DD5848         GNMA         6.000         2,056,899         2,046,94           DD5849         GNMA         6.250         1,306,941         1,300,70           DD5850         GNMA         6.375         3,310,793         3,292,68           DD5851         GNMA         6.625         1,311,864         1,306,19           DD5852         GNMA         6.750         9,289,437         9,247,65           DD5853         GNMA         6.875         1,922,555         1,914,19           DD5854         GNMA         7.000         4,157,760         4,139,63           DD5985         GNMA         5.875         613,745         611,28           DD5986         GNMA         6.000         418,820         416,31           DD5987         GNMA         6.375         1,055,273         1,051,46           DD5988         GNMA         6.625         4,214,659         4,200,26           DD5989         GNMA         6.875         7,493,879         7,468,95           DD5991         GNMA         7.000	DD4486	GNMA	6.625		5,065,190		5,035,177
DD5847         GNMA         5.875         756,357         752,15           DD5848         GNMA         6.000         2,056,899         2,046,94           DD5849         GNMA         6.250         1,306,941         1,300,70           DD5850         GNMA         6.375         3,310,793         3,292,68           DD5851         GNMA         6.625         1,311,864         1,306,19           DD5852         GNMA         6.750         9,289,437         9,247,65           DD5853         GNMA         6.875         1,922,555         1,914,19           DD5854         GNMA         7.000         4,157,760         4,139,63           DD5985         GNMA         5.875         613,745         611,28           DD5986         GNMA         6.000         418,820         416,31           DD5987         GNMA         6.375         1,055,273         1,051,46           DD5988         GNMA         6.625         4,214,659         4,200,26           DD5989         GNMA         6.750         5,940,186         5,918,22           DD5990         GNMA         6.875         7,493,879         7,468,95           DD5991         GNMA         7.000	DD4487	GNMA	6.750		1,876,220		1,866,617
DD5848         GNMA         6.000         2,056,899         2,046,94           DD5849         GNMA         6.250         1,306,941         1,300,70           DD5850         GNMA         6.375         3,310,793         3,292,68           DD5851         GNMA         6.625         1,311,864         1,306,19           DD5852         GNMA         6.750         9,289,437         9,247,65           DD5853         GNMA         6.875         1,922,555         1,914,19           DD5854         GNMA         7.000         4,157,760         4,139,63           DD5985         GNMA         5.875         613,745         611,28           DD5986         GNMA         6.000         418,820         416,31           DD5987         GNMA         6.375         1,055,273         1,051,46           DD5988         GNMA         6.625         4,214,659         4,200,26           DD5989         GNMA         6.750         5,940,186         5,918,22           DD5990         GNMA         6.875         7,493,879         7,468,95           DD5991         GNMA         7.000         2,064,640         2,054,23	DD4488	GNMA	6.875		929,633		925,094
DD5849         GNMA         6.250         1,306,941         1,300,70           DD5850         GNMA         6.375         3,310,793         3,292,68           DD5851         GNMA         6.625         1,311,864         1,306,19           DD5852         GNMA         6.750         9,289,437         9,247,65           DD5853         GNMA         6.875         1,922,555         1,914,19           DD5854         GNMA         7.000         4,157,760         4,139,63           DD5985         GNMA         5.875         613,745         611,28           DD5986         GNMA         6.000         418,820         416,31           DD5987         GNMA         6.375         1,055,273         1,051,46           DD5988         GNMA         6.625         4,214,659         4,200,26           DD5989         GNMA         6.750         5,940,186         5,918,22           DD5990         GNMA         6.875         7,493,879         7,468,95           DD5991         GNMA         7.000         2,064,640         2,054,23	DD5847	GNMA	5.875		756,357		752,152
DD5850         GNMA         6.375         3,310,793         3,292,68           DD5851         GNMA         6.625         1,311,864         1,306,19           DD5852         GNMA         6.750         9,289,437         9,247,65           DD5853         GNMA         6.875         1,922,555         1,914,19           DD5854         GNMA         7.000         4,157,760         4,139,63           DD5985         GNMA         5.875         613,745         611,28           DD5986         GNMA         6.000         418,820         416,31           DD5987         GNMA         6.375         1,055,273         1,051,46           DD5988         GNMA         6.625         4,214,659         4,200,26           DD5989         GNMA         6.750         5,940,186         5,918,22           DD5990         GNMA         6.875         7,493,879         7,468,95           DD5991         GNMA         7.000         2,064,640         2,054,23	DD5848	GNMA	6.000		2,056,899		2,046,944
DD5851         GNMA         6.625         1,311,864         1,306,19           DD5852         GNMA         6.750         9,289,437         9,247,65           DD5853         GNMA         6.875         1,922,555         1,914,19           DD5854         GNMA         7.000         4,157,760         4,139,63           DD5985         GNMA         5.875         613,745         611,28           DD5986         GNMA         6.000         418,820         416,31           DD5987         GNMA         6.375         1,055,273         1,051,46           DD5988         GNMA         6.625         4,214,659         4,200,26           DD5989         GNMA         6.750         5,940,186         5,918,22           DD5990         GNMA         6.875         7,493,879         7,468,95           DD5991         GNMA         7.000         2,064,640         2,054,23	DD5849	GNMA	6.250		1,306,941		1,300,706
DD5852         GNMA         6.750         9,289,437         9,247,65           DD5853         GNMA         6.875         1,922,555         1,914,19           DD5854         GNMA         7.000         4,157,760         4,139,63           DD5985         GNMA         5.875         613,745         611,28           DD5986         GNMA         6.000         418,820         416,31           DD5987         GNMA         6.375         1,055,273         1,051,46           DD5988         GNMA         6.625         4,214,659         4,200,26           DD5989         GNMA         6.750         5,940,186         5,918,22           DD5990         GNMA         6.875         7,493,879         7,468,95           DD5991         GNMA         7.000         2,064,640         2,054,23	DD5850	GNMA	6.375		3,310,793		3,292,684
DD5853         GNMA         6.875         1,922,555         1,914,19           DD5854         GNMA         7.000         4,157,760         4,139,63           DD5985         GNMA         5.875         613,745         611,28           DD5986         GNMA         6.000         418,820         416,31           DD5987         GNMA         6.375         1,055,273         1,051,46           DD5988         GNMA         6.625         4,214,659         4,200,26           DD5989         GNMA         6.750         5,940,186         5,918,22           DD5990         GNMA         6.875         7,493,879         7,468,95           DD5991         GNMA         7.000         2,064,640         2,054,23	DD5851	GNMA	6.625		1,311,864		1,306,194
DD5854         GNMA         7.000         4,157,760         4,139,63           DD5985         GNMA         5.875         613,745         611,28           DD5986         GNMA         6.000         418,820         416,31           DD5987         GNMA         6.375         1,055,273         1,051,46           DD5988         GNMA         6.625         4,214,659         4,200,26           DD5989         GNMA         6.750         5,940,186         5,918,22           DD5990         GNMA         6.875         7,493,879         7,468,95           DD5991         GNMA         7.000         2,064,640         2,054,23	DD5852	GNMA	6.750		9,289,437		9,247,657
DD5985         GNMA         5.875         613,745         611,28           DD5986         GNMA         6.000         418,820         416,31           DD5987         GNMA         6.375         1,055,273         1,051,46           DD5988         GNMA         6.625         4,214,659         4,200,26           DD5989         GNMA         6.750         5,940,186         5,918,22           DD5990         GNMA         6.875         7,493,879         7,468,95           DD5991         GNMA         7.000         2,064,640         2,054,23	DD5853	GNMA	6.875		1,922,555		1,914,190
DD5986         GNMA         6.000         418,820         416,31           DD5987         GNMA         6.375         1,055,273         1,051,46           DD5988         GNMA         6.625         4,214,659         4,200,26           DD5989         GNMA         6.750         5,940,186         5,918,22           DD5990         GNMA         6.875         7,493,879         7,468,95           DD5991         GNMA         7.000         2,064,640         2,054,23	DD5854	GNMA	7.000		4,157,760		4,139,639
DD5987       GNMA       6.375       1,055,273       1,051,46         DD5988       GNMA       6.625       4,214,659       4,200,26         DD5989       GNMA       6.750       5,940,186       5,918,22         DD5990       GNMA       6.875       7,493,879       7,468,95         DD5991       GNMA       7.000       2,064,640       2,054,23	DD5985	GNMA	5.875		613,745		611,288
DD5988       GNMA       6.625       4,214,659       4,200,26         DD5989       GNMA       6.750       5,940,186       5,918,22         DD5990       GNMA       6.875       7,493,879       7,468,95         DD5991       GNMA       7.000       2,064,640       2,054,23	DD5986	GNMA	6.000		418,820		416,317
DD5989       GNMA       6.750       5,940,186       5,918,22         DD5990       GNMA       6.875       7,493,879       7,468,95         DD5991       GNMA       7.000       2,064,640       2,054,23	DD5987	GNMA	6.375		1,055,273		1,051,468
DD5990       GNMA       6.875       7,493,879       7,468,95         DD5991       GNMA       7.000       2,064,640       2,054,23	DD5988	GNMA	6.625		4,214,659		4,200,263
DD5991 GNMA 7.000 2,064,640 2,054,23	DD5989	GNMA	6.750		5,940,186		5,918,225
, ,	DD5990	GNMA	6.875		7,493,879		7,468,951
DD5992 GNMA 7 125 1 091 640 1 088 17	DD5991	GNMA	7.000		2,064,640		2,054,232
DD0002 CIVINA 7.120 1,001,040 1,000,17	DD5992	GNMA	7.125		1,091,640		1,088,171
2024 TUVW Total \$ 240,401,842 \$ 238,602,99	2024 TUVW T	otal		\$	240,401,842	\$	238,602,991



2025 AB

		Pass-Through	Principal Amount At	Principal Amount
Pool Number	Pool Type	Interest Rate	Acquisition	 Outstanding
QC8207	FHLMC	2.500 %	\$ 607,257	\$ 602,329
QF1528	FHLMC	5.000	317,924	316,280
QJ4131	FHLMC	7.000	655,447	653,349
QX0058	FHLMC	6.000	464,021	462,281
QX1420	FHLMC	6.500	2,844,713	2,834,919
QX3255	FHLMC	6.500	1,845,604	1,838,326
QX3256	FHLMC	7.000	2,281,853	2,274,603
QX4899	FHLMC	6.500	271,131	270,177
QX4900	FHLMC	7.000	1,369,778	1,365,580
QX6104	FHLMC	7.000	1,870,593	1,864,871
QX6105	FHLMC	7.500	720,729	718,641
QX7244	FHLMC	7.500	1,211,497	1,207,745
QX8423	FHLMC	7.000	332,500	331,773
QX8424	FHLMC	7.500	413,700	412,734
QX9433	FHLMC	7.500	280,500	279,902
QY0967	FHLMC	7.000	276,450	275,730
QY2082	FHLMC	7.000	1,580,167	1,577,733
AX2658	FNMA	4.000	190,179	187,023
AX3829	FNMA	4.000	95,136	92,715
AY0380	FNMA	4.000	84,584	83,682
AY1976	FNMA	4.000	96,331	94,526
AY5090	FNMA	3.500	111,948	110,814
AZ5832	FNMA	3.500	146,160	143,136
BJ2875	FNMA	3.500	348,752	345,568
BJ2877	FNMA	3.500	67,656	67,060
BJ5226	FNMA	3.500	150,267	148,725
BJ8218	FNMA	3.500	121,740	120,654



2025 AB, cont.

		Pass-Through	Principal Amount At	Principal Amount
Pool Number	Pool Type	Interest Rate	Acquisition	 Outstanding
BK1669	FNMA	3.500 %	\$ 189,344	\$ 187,707
BK5115	FNMA	3.500	140,469	139,291
BK5116	FNMA	4.000	130,027	-
BN2699	FNMA	5.000	172,692	171,500
BN4199	FNMA	4.500	201,250	199,683
BN7981	FNMA	4.500	305,894	-
BN9781	FNMA	4.500	300,006	297,796
BO3446	FNMA	4.500	263,770	261,526
BO4862	FNMA	4.500	162,044	160,862
BP5078	FNMA	3.000	115,753	114,808
BQ1759	FNMA	3.000	450,593	446,894
BT0674	FNMA	2.500	823,565	816,304
BT5383	FNMA	2.500	218,750	216,722
BW2131	FNMA	5.000	214,023	212,928
BW4009	FNMA	5.000	545,564	437,432
DC4223	FNMA	7.000	772,082	769,528
DC5847	FNMA	6.500	632,067	629,865
DC5848	FNMA	6.500	916,284	914,722
DC8079	FNMA	7.000	1,269,029	1,264,802
DC8080	FNMA	6.500	281,155	280,197
DC9510	FNMA	7.000	826,689	823,901
DC9511	FNMA	6.500	1,506,173	1,501,079
DC9512	FNMA	7.000	2,695,591	2,684,251
DC9513	FNMA	7.500	597,237	595,510
DC9560	FNMA	6.500	805,346	801,607
DC9561	FNMA	7.000	3,235,441	3,222,784
DC9562	FNMA	7.500	879,539	877,033



2025 AB, cont.

		Pass-Through	Principal Amount At	Pri	ncipal Amount
Pool Number	Pool Type	Interest Rate	Acquisition	(	Outstanding
DD2044	FNMA	6.500 %	\$ 201,912	\$	201,219
DD2045	FNMA	7.000	719,120		716,969
DD2046	FNMA	7.500	430,280		429,061
DD2084	FNMA	7.000	602,867		601,047
DD3940	FNMA	7.000	885,783		883,762
DD3965	FNMA	7.000	372,875		372,040
DD3966	FNMA	7.500	445,390		443,239
DD4504	FNMA	7.000	1,030,623		1,029,058
DD4529	FNMA	7.000	2,374,515		2,370,937
DD4569	FNMA	7.000	3,023,145		3,020,852
BB3692	GNMA	3.500	169,489		167,826
BB3799	GNMA	3.500	453,780		449,637
BB4123	GNMA	3.500	187,284		185,568
BF2180	GNMA	3.500	329,774		326,870
BF2181	GNMA	3.500	164,101		162,632
BF2492	GNMA	3.500	106,867		105,778
BF2620	GNMA	4.000	154,860		153,350
BI6077	GNMA	4.500	83,288		82,628
BI6191	GNMA	4.000	155,317		154,058
BI6820	GNMA	5.000	350,093		347,529
BM2113	GNMA	4.000	78,336		77,729
BP7625	GNMA	3.500	132,660		131,561
BP8060	GNMA	3.500	169,912		168,493
BT4018	GNMA	3.000	287,290		284,985
BX2327	GNMA	3.000	259,074		257,001
BX2328	GNMA	3.500	369,376		366,473
DD3689	GNMA	6.875	886,121		883,136



2025 AB, cont.

		Pass-Through	Principal Amount At	Principal Amount
Pool Number I	Pool Type	Interest Rate	Acquisition	 Outstanding
DD4081	GNMA	6.750 %	\$ 1,089,770	\$ 1,085,934
DD4290	GNMA	6.625	1,264,222	1,260,936
DD4494	GNMA	6.000	421,331	419,704
DD4495	GNMA	6.250	1,858,726	1,851,723
DD4496	GNMA	6.500	1,466,389	1,461,166
DD4497	GNMA	6.625	1,031,214	1,027,553
DD4498	GNMA	6.750	1,195,859	1,191,807
DG5857	GNMA	6.125	189,954	189,231
DG5858	GNMA	6.375	1,433,099	1,427,968
DG5859	GNMA	6.625	1,043,036	1,039,436
DG5860	GNMA	6.875	1,519,139	1,514,203
DG5861	GNMA	7.000	1,749,174	1,743,414
DG5994	GNMA	6.250	594,326	592,940
DG5999	GNMA	6.625	233,275	232,435
DG6000	GNMA	7.000	424,937	423,347
DG6001	GNMA	7.125	2,890,108	2,880,505
DG6002	GNMA	7.000	1,099,537	1,095,951
DG6003	GNMA	7.125	730,853	728,259
DH8752	GNMA	6.375	527,682	526,303
DH8753	GNMA	6.875	419,900	418,736
DH8754	GNMA	7.000	1,146,948	1,144,231
DH8755	GNMA	7.250	794,570	792,779
DI5340	GNMA	7.125	2,046,895	2,042,689
DI5341	GNMA	7.000	1,646,676	1,644,031
DI5342	GNMA	6.875	1,266,207	1,264,028
DI5343	GNMA	6.625	889,558	888,035
2025 AB Total			\$ 80,804,512	\$ 79,970,392



#### 2025 CDE

		Pass-Through	Principal Amount At	Pri	ncipal Amount
Pool Number	Pool Type	Interest Rate	Acquisition	(	Outstanding
QJ9151	FHLMC	6.500 %	\$ 410,292	\$	409,242
QJ9152	FHLMC	7.000	564,358		562,966
QX0397	FHLMC	6.500	914,526		912,926
QX1418	FHLMC	6.000	304,884		304,032
QX1419	FHLMC	6.500	647,021		646,456
QX4896	FHLMC	6.500	120,099		119,783
QX4898	FHLMC	7.000	734,950		733,068
QX6103	FHLMC	7.000	951,168		948,962
QX7240	FHLMC	7.000	766,503		766,503
QX8422	FHLMC	7.000	366,914		366,092
QX8447	FHLMC	7.000	2,872,901		2,863,752
QX9428	FHLMC	7.000	3,692,229		3,682,760
QX9430	FHLMC	7.000	681,893		681,361
QY0964	FHLMC	6.500	160,457		160,200
QY0965	FHLMC	7.000	2,983,562		2,977,570
QY0966	FHLMC	7.000	127,750		124,213
QY2079	FHLMC	6.500	2,307,263		2,303,296
QY2080	FHLMC	7.000	2,490,986		2,486,961
QY2081	FHLMC	6.500	764,288		763,673
QY3468	FHLMC	6.500	2,042,476		2,040,292
QY3470	FHLMC	7.000	1,737,925		1,736,553
QY3471	FHLMC	7.000	157,850		157,730
QY4798	FHLMC	6.500	1,426,369		1,425,206
QY4799	FHLMC	7.000	1,039,056		1,038,258
QY5815	FHLMC	6.500	1,934,835		1,934,835
QY5816	FHLMC	7.000	2,382,142		2,382,142
QY7018	FHLMC	7.000	1,503,389		1,503,389



		Pass-Through	Principal Amount At	Pri	Principal Amount			
Pool Number	Pool Type	Interest Rate	Acquisition		Outstanding			
QY7026	FHLMC	7.000 %	\$ 1,541,780	\$	1,541,780			
DC4173	FNMA	6.500	247,285		245,822			
DC5804	FNMA	6.000	301,151		300,601			
DC5805	FNMA	6.500	863,249		861,712			
DC5806	FNMA	7.000	1,292,830		1,290,747			
DC8075	FNMA	6.500	674,253		674,253			
DC8076	FNMA	6.500	513,624		513,191			
DC9506	FNMA	6.000	496,013		495,091			
DC9508	FNMA	6.500	816,216		814,113			
DC9509	FNMA	7.000	445,605		444,885			
DC9554	FNMA	6.000	237,865		237,219			
DC9555	FNMA	6.500	230,827		230,241			
DC9556	FNMA	7.000	927,576		926,832			
DC9557	FNMA	7.000	1,290,294		1,287,237			
DC9558	FNMA	7.000	1,078,310		1,075,784			
DC9559	FNMA	7.000	907,008		904,351			
DD2041	FNMA	6.000	253,095		252,866			
DD2042	FNMA	7.000	782,995		782,276			
DD2043	FNMA	7.000	735,362		734,718			
DD2080	FNMA	6.500	215,644		215,103			
DD2081	FNMA	7.000	559,979		559,979			
DD2082	FNMA	7.000	649,201		647,678			
DD3937	FNMA	7.000	7,695,478		7,677,185			
DD3938	FNMA	7.500	523,854		522,736			
DD3939	FNMA	7.000	506,968		500,553			
DD3962	FNMA	6.500	179,704		179,254			
DD3963	FNMA	7.000	5,507,316		5,493,490			



		Pass-Through	Principal Amount At	Pri	ncipal Amount
Pool Number	Pool Type	Interest Rate	Acquisition		Outstanding
DD3964	FNMA	7.500 %	\$ 1,373,887	\$	1,370,091
DD4501	FNMA	6.500	225,000		224,601
DD4502	FNMA	7.000	6,488,013		6,467,379
DD4503	FNMA	7.000	427,634		427,315
DD4526	FNMA	6.500	2,427,516		2,423,362
DD4527	FNMA	7.000	3,610,964		3,604,236
DD4528	FNMA	6.500	90,600		90,455
DD4566	FNMA	6.500	4,258,940		4,255,520
DD4567	FNMA	7.000	3,648,941		3,646,148
DD4568	FNMA	7.000	123,620		123,530
DD4595	FNMA	6.500	4,263,638		4,259,765
DD8991	FNMA	7.000	889,466		888,781
DD9028	FNMA	6.500	4,372,419		4,372,419
DD9029	FNMA	7.000	1,625,527		1,625,527
DD9030	FNMA	6.500	441,750		441,750
DD9031	FNMA	7.000	370,428		370,428
DD9068	FNMA	6.500	2,486,096		2,486,096
DD9069	FNMA	7.000	4,966,111		4,966,111
DD3964	GNMA	6.750	982,378		979,809
DD4079	GNMA	6.375	1,363,970		1,361,163
DD4080	GNMA	6.625	1,432,850		1,429,004
DD4288	GNMA	6.125	623,238		622,041
DD4289	GNMA	6.375	1,009,030		1,006,252
DD4290	GNMA	5.875	957,262		957,262
DD4292	GNMA	6.375	1,057,080		1,054,105
DD4493	GNMA	6.625	1,047,081		1,041,374



		Pass-Through	Principal Amount At	Pı	Principal Amount			
Pool Number	Pool Type	Interest Rate	Acquisition		Outstanding			
DD5856	GNMA	6.625 %	\$ 567,961	\$	566,974			
DD5993	GNMA	5.875	379,226		378,099			
DD5995	GNMA	6.750	809,557		808,874			
DD5996	GNMA	6.750	667,407		665,301			
DD5998	GNMA	7.000	781,942		780,074			
DH8745	GNMA	6.625	1,407,265		1,403,273			
DH8746	GNMA	6.750	2,821,660		2,814,633			
DH8747	GNMA	6.875	4,236,878		4,225,678			
DH8748	GNMA	7.000	1,818,769		1,813,539			
DH8749	GNMA	7.125	410,245		409,291			
DH8750	GNMA	6.625	531,049		530,145			
DH8751	GNMA	6.750	441,096		440,364			
DI5007	GNMA	6.625	347,368		347,368			
DI5010	GNMA	6.875	525,747		525,747			
DI5011	GNMA	6.625	794,301		794,301			
DI5012	GNMA	6.500	1,094,229		1,094,229			
DI5013	GNMA	6.875	2,714,102		2,714,102			
DI5014	GNMA	6.750	929,386		929,386			
DI5015	GNMA	6.625	5,011,096		5,011,096			
DI5016	GNMA	6.500	4,613,225		4,613,225			
DI5017	GNMA	6.375	4,674,651		4,674,651			
DI5018	GNMA	6.250	1,149,973		1,149,973			
DI5174	GNMA	6.375	689,412		689,412			
DI5175	GNMA	6.750	752,378		751,777			
DI5176	GNMA	6.750	4,768,839		4,764,657			



	Pass-Through	Principal Amount At	Principal Amount
Pool Number Pool Type	Interest Rate	Acquisition	Outstanding
DI5177 GNMA	6.625 %	\$ 1,731,950	\$ 1,730,480
DI5178 GNMA	6.500	5,399,427	5,394,620
DI5179 GNMA	6.375	1,538,876	1,537,513
DI5344 GNMA	7.000	234,671	234,304
DI5345 GNMA	6.750	446,296	445,861
DI5346 GNMA	7.125	1,348,250	1,346,163
DI5347 GNMA	7.000	3,044,088	3,038,824
DI5348 GNMA	6.875	3,232,624	3,226,008
DI5349 GNMA	6.750	7,468,337	7,455,494
DI5350 GNMA	6.500	3,518,028	3,511,951
2025 CDE Total		\$ 185,023,319	\$ 184,753,827



#### Residential Housing Finance Bond Resolution Whole Loan Mortgage Insurance Information as of June 30, 2025

Series	FHA	VA	Rura	l Development	MGIC	Ge	enworth	ther Private gage Insurers*	Uninsured	Total
Retired	\$ 7,705,013 \$	283,512	\$	2,744,888	\$ - \$	5	9,243	\$ 3,637	\$ 2,855,419	\$ 13,601,712
07M	440,605	55,333		438,915	274,822		51,158	50,907	1,491,768	2,803,508
07M-40 Year	-	-		-	514,434		-	299,548	595,749	1,409,731
13ABC	1,594,988	51,415		1,192,220	-		-	-	2,480,375	5,318,998
14B	1,245,028	2,678		393,019	12,061		-	-	360,770	2,013,556
14CDE	6,251,434	422,768		5,774,291	444,213		-	438,882	13,487,674	26,819,262
15ABCD	2,415,716	57,254		1,110,857	60,816		125,926	-	4,707,364	8,477,933
15ABCD-40 Year	-	-		-	-		-	592,543	260,846	853,389
15EFG	3,337,773	178,003		3,739,796	450,735		177,086	281,315	7,916,195	16,080,903
15EFG-40 Year	-	-		-	-			850,926	2,104,295	2,955,221
16ABC	875,929	173,904		1,810,749	681,989		256,325	263,134	6,653,705	10,715,735
16ABC-40 Year	-	-		-	1,193,175		480,638	646,221	2,134,785	4,454,819
16DEF	1,005,693	98,863		792,598	409,410		76,203	75,854	2,325,302	4,783,923
16DEF-40 Year	-	-		-	766,272		-	446,190	887,395	2,099,857
17ABC	5,357,179	16,715		2,566,332	446,508		153,319	-	3,606,401	12,146,454
17ABC-40 Year	-	-		-	1,222,359		415,305	553,387	2,413,967	4,605,018
17DEF	3,230,762	-		566,822	-		29,323	-	1,770,174	5,597,081
17DEF-40 Year	-	-		-	535,663		-	278,266	1,388,879	2,202,808
18ABCD	3,063,682	-		1,556,680	-		6,468	-	1,419,857	6,046,687
19ABCD	8,975,325	29,586		1,402,620	48,996		8,180	14,583	1,485,815	11,965,105
Total Bond Financed	\$ 45,499,127 \$	1,370,031	\$	24,089,787	\$ 7,061,453 \$	5	1,789,174	\$ 4,795,393	\$ 60,346,735	\$ 144,951,700
	31.39%	0.95%	)	16.62%	4.87%		1.23%	3.31%	41.63%	100.00%

RMIC 1.237%, United 1.136%, PMI 0.453%, Radian Guarantee Fund 0.273%, Commonwealth 0.010%, Triad 0.199%, Amerin 0.000%



## Residential Housing Finance Bond Resolution Whole Loan Mortgages Delinquency and Foreclosure Statistics Information as of June 30, 2025

Payments Past Due as a Percentage of the Number of Loans Outstanding

									120 Days		(2)
	Ni. washaaw	Dalamaa	30-59	Days	60-89	Days	90-119	Days	Greate	r <sup>(1)</sup>	Total <sup>(2)</sup>
Bond Financed:	Number of Loans	Balance Outstanding	#	%	#	%	#	%	#	%	%
Retired	457.5	\$13,601,712	19.0	4.15	10.0	2.19	7.0	1.53	7.0	1.53	5.25
07M	43.0	2,803,508	3.2	7.44	0.4	0.93	-	-	8.0	1.86	2.79
07M-40 Yr	10.6	1,409,731	0.4	3.77	0.4	3.77	-	-	-	-	3.77
13ABC	110.0	5,318,998	7.0	6.36	1.0	0.91	3.0	2.73	2.0	1.82	5.45
14B	82.0	2,013,556	1.0	1.22	-	-	-	-	-	-	-
14CDE	433.5	26,819,262	14.0	3.23	5.0	1.15	3.0	0.69	9.0	2.08	3.92
15ABCD	123.0	8,477,933	6.0	4.88	1.0	0.81	1.0	0.81	8.0	6.50	8.13
15ABCD-40 Year	6.0	853,389	1.0	16.67	-	-	-	-	-	-	-
15EFG	272.5	16,080,903	10.5	3.85	4.0	1.47	-	-	6.0	2.20	3.67
15EFG-40 Year	22.0	2,955,221	-	-	1.0	4.55	-	-	-	-	4.55
16ABC	158.0	10,715,735	8.5	5.38	6.0	3.80	2.0	1.27	3.0	1.90	6.96
16ABC-40 Year	36.0	4,454,819	-	-	-	-	-	-	1.0	2.78	2.78
16DEF	104.5	4,783,923	6.8	6.51	0.6	0.57	3.0	2.87	1.2	1.15	4.59
16DEF-40 Year	15.4	2,099,857	0.6	3.90	0.6	3.90	-	-	-	-	3.90
17ABC	199.5	12,146,454	13.5	6.77	1.0	0.50	1.0	0.50	5.5	2.76	3.76
17ABC-40 Year	45.0	4,605,018	4.0	8.89	-	-	-	-	-	-	-
17DEF	81.0	5,597,081	5.0	6.17	-	-	-	-	1.0	1.23	1.23
17DEF-40 Year	22.0	2,202,808	-	-	1.0	4.55	-	-	-	-	4.55
18ABCD	155.5	6,046,687	4.0	2.57	2.0	1.29	-	-	4.0	2.57	3.86
19ABCD	291.0	11,965,105	21.5	7.39	1.0	0.34	1.0	0.34	9.5	3.26	3.95
Total Bond Financed	2,668.0	\$144,951,700	126.0	4.72	35.0	1.31	21.0	0.79	58.0	2.17	4.27

All Loans are serviced by US Bank Home Mortgage.

If the number of properties allocated to a series of Bonds in the table is expressed in an increment of 0.5, the allocation reflects the fact that proceeds of Bonds of the series were used, with an equal amount of funds from another source (which may be another series of Bonds) to purchase the mortgage loan that financed the property. In such cases, while principal repayments and prepayments are allocated equally to each funding source, interest payments on the mortgage loan are not allocated pro rata. However, mortgage loans that were originated with 07LM Bonds were funded with proceeds of 07L (and series of Bonds that refunded 07L) and 07M in the fractions of 0.6 and 0.4, respectively. Currently, allocation of repayments and prepayments to each funding source may be expressed in multiples of 0.1.

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(2) 30-59 days not included in total.

See page G-2 for comparative delinquency and foreclosure statistics.

<sup>(1)</sup> Included in "Foreclosures" are loans for which the sheriff's sale has been held and the redemption period (generally six months) has not yet elapsed in addition to those customarily included in delinquency statistics.

# Residential Housing Finance Bond Resolution Whole Loan Mortgages Delinquency and Foreclosure Statistics Information as of June 30, 2025

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#### continued from page G-2.

Comparative 60+ Day Delinquency Statistics <sup>(1)</sup>	3/31/2025	6/30/2025
Residential Housing Finance Bond Resolution Loan Portfolio	3.09%	2.97%
Mortgage Bankers Association of America, Minnesota <sup>(2)</sup>	2.77%	NA
Mortgage Bankers Association of America, National <sup>(2)</sup>	2.88%	NA
Comparative Foreclosure Statistics <sup>(3)</sup>	3/31/2025	6/30/2025
Residential Housing Finance Bond Resolution Loan Portfolio	1.21%	1.16%
Mortgage Bankers Association of America, Minnesota <sup>(2)</sup>	0.69%	NA
Mortgage Bankers Association of America, National <sup>(2)</sup>	0.68%	NA

<sup>(1)</sup> This table compares 60+ day delinquency statistics. The delinquency rates do not include those delinquent loans referred to an attorney, where the first legal documents have been filed, or where any further foreclosure proceedings have occurred. Thus, the percentage for the Residential Housing Finance Bond Resolution loan portfolio differs from that in the table on page G-1.

Refer to the disclaimer on page A-1

<sup>(2)</sup> Mortgage Bankers Association of America average of 60+ days delinquency and foreclosure statistics adjusted by the Agency to reflect the proportions of insurance types in the Residential Housing Finance Bond Resolution loan portfolio. The unadjusted 3/31/25 Mortgage Bankers Association of America average 60+ days delinquency rate is 1.69% Minnesota and 2.26% national. The unadjusted 3/31/25 Mortgage Bankers Association of America foreclosure rate is 0.34% Minnesota and 0.47% national. None of the delinquency and foreclosure rates presented are seasonally adjusted. Reprinted by permission of the Mortgage Bankers Association. For more information, contact the Mortgage Bankers Association, 1331 L Street NW, Washington D.C. 20005, (202) 557-2700 http://www.mortgagebankers.org

<sup>(3)</sup> This table compares foreclosure statistics, where "foreclosures" include only those loans referred to an attorney and with the first legal documents filed, but not loans for which a foreclosure sale has been held. Thus, the percentage for the Residential Housing Finance Bond Resolution loan portfolio is not directly comparable to the table on page G-1.



# Residential Housing Finance Bond Resolution Whole Loan Mortgages Real Estate Owned Activity on Uninsured Loans Information as of June 30, 2025

		Real Estate Owned*								
Series	No. of Prop.	Loan Balance	Average Balance	Net Amount Due	Average Net Due					
14CDE 18ABCD	1.0 1.0	22,542 23,863	22,542 23,863	(27,539) (41,070)	(27,539) (41,070)					
Total	2.0	\$ 46,405	\$ 23,203	\$ (68,609)	\$ (34,305)					

<sup>\*</sup>MHFA holds title - property is not sold.



# Residential Housing Finance Bond Resolution Whole Loan Mortgages Insurance Claims Activity Information as of June 30, 2025

REO Pending Claims\* PMI

Bond Financed	No. of Prop.	Loan Balance	Average Balance	Net Amount Due	Average Net Due
07M	0.4	82,400.0	206,000	135,082	337,705
13ABC	1.0	26,794.0	26,794	(10,239)	(10,239)
14CDE	1.0	137,481.0	137,481	181,141	181,141
15EFG	1.0	71,430	71,430	(18,110)	(18,110)
15EFG-40 Year	1.0	172,406	172,406	(61,143)	(61,143)
16ABC	1.0	57,538	57,538	64,908	64,908
16DEF(L)	0.6	122,738	204,563	201,243	335,405
17ABC	1.0	121,099	121,099	149,665	149,665
Total	7.0	\$ 791,886	113,127	\$ 642,547	\$ 91,792

<sup>\*</sup>MHFA has not received all proceeds/cost of sale.

If the number of properties allocated to a series of Bonds in the table is expressed in an increment of 0.5, the allocation reflects the fact that proceeds of Bonds of the series were used, with an equal amount of funds from another source (which may be another series of Bonds) to purchase the mortgage loan that financed the property. In such cases, while principal repayments and prepayments are allocated equally to each funding source, interest payments on the mortgage loan are not allocated pro rata. However, mortgage loans that were originated with 07LM Bonds were funded with proceeds of 07L (and series of Bonds that refunded 07L) and 07M in the fractions of 0.6 and 0.4, respectively. Currently, allocation of repayments and prepayments to each funding source may be expressed in multiples of 0.1.



## Residential Housing Finance Bond Resolution Whole Loan Mortgages FHA Mortgage Insurance/VA Guaranty Pending Claims Information as of June 30, 2025

	FHA/VA Mortgage Insurance/VA Guaranty Pending Claims *									
	No. of			Α	verage	Ne	et Amount	А١	/erage Net	
Series	Prop.	Loa	an Balance	В	Balance		Due	Due		
18ABC	1.0	\$	19,567	\$	19,567	\$	22,081	\$	22,081	
19ABCD	1.0		91,388		91,388		(34,818)		(34,818)	
Total	2.0	\$	110,955	\$	55,478	\$	(12,737)	\$	(6,369)	

<sup>\*</sup>The Agency has not received all proceeds/cost of sale - property has been sold.

If the number of properties allocated to a series of Bonds in the table is expressed in an increment of 0.5, the allocation reflects the fact that proceeds of Bonds of the series were used, with an equal amount of funds from another source (which may be another series of Bonds) to purchase the mortgage loan that financed the property. In such cases, while principal repayments and prepayments are allocated equally to each funding source, interes payments on the mortgage loan are not allocated pro rata. However, mortgage loans that were originated with 07LM Bonds were funded with proceeds of 07L (and series of Bonds that refunded 07L) and 07M in the fractions of 0.6 and 0.4, respectively. Currently, allocation of repayments and prepayments to each funding source may be expressed in multiples of 0.1.



## Residential Housing Finance Bond Resolution Whole Loan Mortgages Real Estate Owned/Completed Insurance Claims Activity Cumulative Information as of June 30, 2025

	Completed Claims (1)									
Series	No. of Prop.	Lo	Loan Balance (2)		Average Balance	Gain (Loss)		Average Gain (Loss)		
Bond Financed:										
RHFB Retired	3,690.3	\$	431,499,829	\$	116,928	\$	(83,179,987)	\$	(22,540)	
RHFB 07M	103.6	•	12,884,812	-	124,371	•	(3,016,731)		(29,119)	
RHFB 07M-40 Year	35.2		5,578,723		158,486		(1,508,898)		(42,866)	
RHFB 2013ABC	52.5		3,602,668		68,622		(432,123)		(8,231)	
RHFB 2014B	9.0		479,856		53,317		14,590		1,621	
RHFB 2014CDE	94.0		8,583,492		91,314		(1,093,268)		(11,631)	
RHFB 2015ABCD	43.5		3,966,359		91,181		(436,806)		(10,042)	
RHFB 2015ABCD-40 YR	2.0		356,538		178,269		(55,490)		(27,745)	
RHFB 2015EFG	50.0		4,614,012		92,280		(568,938)		(11,379)	
RHFB 2015EFG-40 Year	14.0		2,069,353		147,811		(220,645)		(15,760)	
RHFB 2016ABC	43.5		4,491,898		103,262		(389,602)		(8,956)	
RHFB 2016ABC-40 Year	13.0		1,910,112		146,932		(131,295)		(10,100)	
RHFB 2016DEF	17.3		1,239,769		71,663		(102,392)		(5,919)	
RHFB 2016DEF-40 Year	3.6		456,731		126,870		(32,027)		(8,896)	
RHFB 2017ABC	21.5		1,920,347		89,318		(75,758)		(3,524)	
RHFB 2017ABC-40 Year	4.0		478,396		119,599		(28,905)		(7,226)	
RHFB 2017DEF	11.0		913,668		83,061		(48,177)		(4,380)	
RHFB 2018ABCD	4.0		168,806		42,202		(5,711)		(1,428)	
RHFB 2019ABCD	10.0		570,484		57,048		(124,698)		(12,470)	
Total	4,222.0	\$	485,785,853	\$	115,061	\$	(91,436,861)	\$	(21,657)	

<sup>(1)</sup> The Agency has received all proceeds - loans written off.

If the number of properties allocated to a series of Bonds in the table is expressed in an increment of 0.5, the allocation reflects the fact that proceeds of Bonds of the series were used, with an equal amount of funds from another source (which may be another series of Bonds) to purchase the mortgage loan that financed the property. In such cases, while principal repayments and prepayments are allocated equally to each funding source, interest payments on the mortgage loan are not allocated pro rata. However, mortgage loans that were originated with 07LM Bonds were funded with proceeds of 07L (and series of Bonds that refunded 07L) and 07M in the fractions of 0.6 and 0.4, respectively. Currently, allocation of repayments and prepayments to each funding source may be expressed in multiples of 0.1.

<sup>(2)</sup> Real Estate Owned is carried at the unpaid principal and interest amount as of the date title is transferred to the Agency plus improvements and maintenance costs less any insurance or sale proceeds received. The carrying value is reduced by any expected loss on disposition of the property. The Agency stops accruing interest on loans as of the date title to the underlying property is transferred to the Agency, because it is impossible to accurately predict the date of receipt and amount of final insurance proceeds. In some instances, a portion or all of the unrecorded interest income is paid by the insurer. An accounting gain for an individual loan results when the interest paid by the insurer exceeds the unreimbursed expenses of foreclosure.



# Residential Housing Finance Bond Resolution Whole Loan Mortgages Prepayment Report Information as of June 30, 2025

Prepayments/REO
Total Loan Purchases 12 Months Ended 3/31/2025

			1 Otal Lo	oan Purchases	12 Months E	naea a	3/31/2025			
Bond Financed	Weighted Ave Interest Rate E on Total Loa Purchased	ased ins	# of Loans	Amount	# of Loans	Ar	mount	Curtailments 12 Months Ended 3/31/2025	Prepayments/ REO Total # to Date	Curtailments and Prepayments/ REO Total To Date
RHFB Retired	5.89	%	15,953.7	\$ 1,665,759,197	53.0	\$	581,045	\$ 179,900	15,503.0	\$ 1,279,514,016
RHFB 2007M	5.96		435.3	51,601,162	4.0		182,128	20,133	391.8	43,256,156
RHFB 2007M-40 Yr	6.09		87.6	13,786,495	-		-	3,068	77.2	9,878,129
RHFB 2013ABC	5.96		641.0	42,482,583	26.0		290,178	44,039	529.0	24,144,713
RHFB 2014B	6.13		419.0	15,978,942	17.0		311,737	30,008	336.0	6,427,126
RHFB 2014CDE	5.15		1,554.0	147,424,535	41.5		955,628	472,379	1,117.0	88,420,751
RHFB 2015ABCD	5.56		538.0	52,474,015	8.0		529,721	56,213	415.0	35,262,352
RHFB 2015ABCD-40 Yr	5.56		20.0	3,064,439	-		-	242	14.0	1,916,788
RHFB 2015EFG	5.68		886.0	80,106,833	18.0		779,933	229,975	612.0	47,970,927
RHFB 2015EFG-40yr	5.47		105.0	15,680,365	3.0		233,913	32,254	82.0	10,960,407
RHFB 2016ABC	5.93		567.0	59,751,015	11.5		767,374	74,609	408.0	40,321,957
RHFB 2016ABC-40 Yr	5.93		151.0	22,027,528	2.0		287,310	44,403	115.0	15,405,052
RHFB 2016DEF	5.68		392.3	27,242,103	20.0		309,339	44,226	287.3	16,564,062
RHFB 2016DEF-40 Yr	5.38		55.6	8,084,772	-		-	4,565	40.2	5,262,197
RHFB 2017ABC	5.82		518.0	45,579,077	16.0		953,778	122,519	318.0	25,524,375
RHFB 2017ABC-40 Yr	5.79		102.0	12,928,653	-		-	13,736	57.0	6,858,573
RHFB 2017DEF	5.73		226.0	20,736,955	10.0		476,057	40,784	145.0	11,484,633
RHFB 2017DEF-40 Yr	5.54		48.0	5,841,813	1.0		156,753	49,260	26.0	2,907,941
RHFB 2018ABCD	5.17		307.5	19,253,174	10.0		284,535	97,551	150.0	7,192,494
RHFB 2019ABCD	5.85		556.0	31,227,433	30.0	•	1,013,072	87,134	263.0	11,602,630
Total Bond Financed	5.82	%	23,563.0	\$ 2,341,031,089	271.0	\$ 8	8,112,501	\$ 1,646,998	20,886.5	\$ 1,690,875,279

If the number of properties allocated to a series of Bonds in the table is expressed in an increment of 0.5, the allocation reflects the fact that proceeds of Bonds of the series were used, with an equal amount of funds from another source (which may be another series of Bonds) to purchase the mortgage loan that financed the property. In such cases, while principal repayments and prepayments are allocated equally to each funding source, interest payments on the mortgage loan are not allocated pro rata. However, mortgage loans that were originated with 07LM Bonds were funded with proceeds of 07L (and series of Bonds that refunded 07L) and 07M in the fractions of 0.6 and 0.4, respectively. Currently, allocation of repayments and prepayments to each funding source may be expressed in multiples of 0.1.



Series	Weighted Average Pass Through Rate (Based on Total Pools Purchased)	Total MBS Purchased*	Prepayments 12 Months Ended 06/30/2025	Curtailments 12 Months Ended 06/30/2025	Prepayments to Date	Curtailments to Date	Total Curtailments and Prepayments to Date
RETIRED	3.785%	\$ 134,476,930	\$ 520,112	\$ 125,262	\$ 92,333,043	\$ 2,666,577	\$ 94,999,620
13ABC	2.633%	42,301,165	133,645	96,030	25,815,332	1,123,559	26,938,891
14B	3.335%	50,015,523	350,252	38,853	37,212,378	700,463	37,912,841
14CDE	3.514%	78,421,289	933,835	76,116	53,644,438	837,712	54,482,150
15ABCD	3.271%	64,030,055	477,158	87,423	43,606,220	623,413	44,229,633
15EFG	3.537%	74,399,612	875,811	102,276	51,220,948	902,377	52,123,325
16ABC	3.423%	74,982,792	1,065,172	183,293	48,320,981	853,173	49,174,154
16DEF	3.083%	100,005,295	1,599,752	108,277	58,798,843	1,082,799	59,881,642
17ABC	3.699%	61,941,131	874,397	64,922	38,811,396	861,484	39,672,880
17DEF	3.557%	120,302,613	1,444,012	115,683	74,834,536	1,314,028	76,148,564
18ABCD	4.024%	130,018,127	2,093,638	243,333	86,158,039	1,890,042	88,048,081
18EFGH	4.323%	154,972,094	3,416,837	564,754	99,724,141	1,647,826	101,371,967
19ABCD	4.521%	159,203,906	2,491,130	439,374	103,853,846	2,047,100	105,900,946
19EFGH	3.517%	200,401,109	4,154,514	264,598	107,172,766	1,426,941	108,599,707
20ABC	3.154%	230,317,996	5,595,785	278,396	99,325,080	1,934,215	101,259,295
20DE	3.198%	149,919,572	5,298,597	157,233	51,018,937	1,178,925	52,197,862
20FG	3.064%	125,182,925	4,153,367	127,049	31,188,509	1,039,075	32,227,584
20HI	2.887%	125,009,125	5,026,466	277,821	24,097,889	913,988	25,011,877
21AB	2.659%		4,093,778		, ,	1,017,004	
		118,855,164		253,622	18,543,627		19,560,631
21CD	2.920%	176,310,684	5,560,839	530,539	26,282,787	2,601,742	28,884,529
21EF	2.762%	142,790,337	4,104,701	412,889	16,418,555	1,685,835	18,104,390
21GHI	2.768%	175,023,534	6,160,690	394,573	14,958,159	1,420,158	16,378,317
22AB	3.017%	99,994,603	3,750,540	109,894	8,533,204	401,864	8,935,068
22CD	2.885%	150,129,571	6,413,255	202,996	14,229,773	1,036,085	15,265,858
22EF	4.773%	150,116,501	6,293,597	81,217	9,842,840	1,054,659	10,897,499
22GH	5.283%	150,008,037	7,523,700	439,493	10,333,763	1,619,399	11,953,162
22IJK	5.577%	100,053,958	5,158,582	712,354	9,459,288	1,086,394	10,545,682
22LMN	6.297%	150,287,557	8,019,422	514,571	13,948,172	1,037,919	14,986,091
23ABC	5.822%	100,567,545	5,733,667	142,161	6,905,224	495,063	7,400,287
23DE	6.197%	120,876,516	4,741,709	237,971	6,072,947	382,216	6,455,163
23FG	6.340%	150,363,133	4,571,662	239,722	7,597,359	391,658	7,989,017
23HI	6.264%	100,022,793	4,843,234	277,546	6,071,849	699,518	6,771,367
23JK	6.583%	150,256,790	3,441,906	361,072	6,624,406	472,595	7,097,001
23LM	6.666%	100,224,142	6,013,601	90,471	7,124,752	684,996	7,809,748
23NOPQ	6.955%	150,021,448	4,662,237	194,312	5,428,999	314,214	5,743,213
23RST	6.842%	175,006,439	6,017,770	650,411	6,183,316	850,033	7,033,349
23UV	7.011%	70,030,359	6,997,110	399,190	6,997,110	739,790	7,736,900
24ABC	6.546%	125,002,050	2,185,903	189,316	2,185,903	220,005	2,405,908
24DE	6.828%	75,999,644	3,458,770	52,191	3,458,770	72,834	3,531,604
24FGHI	6.879%	119,445,016	1,767,313	400,104	1,767,357	405,085	2,172,442
24JK	6.966%	71,289,507	911,088	41,060	911,088	41,060	952,148
					· ·		
24LMN	6.951%	215,439,133	1,365,568	328,978	1,365,568	328,978	1,694,546
240PQ	6.582%	215,254,978	930,696	255,587	930,696	255,587	1,186,283
24RS	6.842%	71,328,533	955,576	313,826	955,576	313,826	1,269,402
24TUVW	6.647%	240,401,842	439,795	362,132	439,795	362,132	801,927
25AB	6.481%	80,804,512	409,744	148,462	409,744	148,462	558,206
25CDE	6.758%	185,023,319	-	46,069	_	46,069	46,069
Total	4.800%	\$ 6,006,828,906	\$ 157,030,933	\$ 11,733,422	\$ 1,341,117,949	\$ 43,228,877	\$ 1,384,346,826

\*Total MBS Purchased in this Schedule M does not equal the aggregate Principal Amount at Acquisition in Schedule E. 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 E. 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 Total MBS Purchased in this Schedule M and the aggregate of Principal Amount at Acquisition in Schedule E. In addition, the aggregate Principal Amount at Acquisition in Schedule E does not include the principal of mortgage-backed securities that had no principal amount outstanding when the bonds issued to acquire those mortgage-backed securities were retired.

Refer to disclaimer on page A-1.



**Series Excess Revenues Bond Call Date Unexpended Proceeds (including Prepayments)** Reserve Excess Other **Total Bonds Called** Maturity Date(s) of Bond(s) Called **Series** 2007 M\* 2038 1/1/2008 \$ - \$ 35,000 \$ - \$ - \$ 35.000 2038 7/1/2008 405,000 405,000 1/1/2009 630,000 630,000 2038 7/1/2009 2038 1,285,000 1,285,000 2038 1/1/2010 1,695,000 1,695,000 2038 7/1/2010 2,080,000 2,080,000 1/1/2011 2,735,000 2,735,000 2038 7/1/2011 3,705,000 3,705,000 2038 1/1/2012 2,515,000 2,515,000 2038 2038 7/1/2012 3,680,000 3,680,000 2038 1/1/2013 3,330,000 3,330,000 2038 7/1/2013 3,765,000 3,765,000 1/1/2014 3,565,000 3,565,000 2038 2038 7/1/2014 2,705,000 2,705,000 2038 1/1/2015 1,987,446 1,132,554 3,120,000 2038 7/1/2015 1,673,605 706,395 2,380,000 2038 1/1/2016 1,567,886 752,114 2,320,000 7/1/2016 2,570,000 2,570,000 2038 1/1/2017 2,550,847 514,153 3,065,000 2038 68,250 2038 7/1/2017 2,206,750 2,275,000 1/1/2018 2,279,500 70,500 2,350,000 2038 47,250 2038 7/1/2018 1,527,750 1,575,000 43,050 2038 1/1/2019 1,391,950 1,435,000 2038 7/1/2019 931,200 28,800 960,000 1/1/2020 1,290,100 39,900 1,330,000 2038 2038 7/1/2020 785,700 24,300 810,000 2038 1/1/2021 1,193,100 36,900 1,230,000 7/1/2021 43,800 2038 1,416,200 1,460,000 2038 1/1/2022 1,003,950 31,050 1,035,000 7/1/2022 1,018,500 31,500 1,050,000 2038 2038 1/1/2023 329,800 10,200 340,000 2038 7/1/2023 227,950 7,050 235,000 2038 1/1/2024 465,600 14,400 480,000 155,200 2038 7/1/2024 4,800 160,000 1/1/2025 271,600 8,400 280,000 2038 Total 2007 M 58,974,634 510,150 3,105,216 62,590,000

<sup>\*</sup> Prepayments for 2007M include repayments.



•	Dand Call Data	Unavassadad Barrara I	Series Excess Revenues	December France	046	T-4-1 P	lendo Called	Maturity Data(a) of Dana(a) O-II
Series	Bond Call Date	Unexpended Proceeds	(including Prepayments)	Reserve Excess	Other	l otal B	Bonds Called	Maturity Date(s) of Bond(s) Called
2013 C	12/1/2013	\$ -	\$ 199,105	\$ 5,895 \$	-	\$	205,000	2020-2023, 2033, 2038 & 2043
	1/1/2014	-	542,649	17,351	-		560,000	2019-2023, 2033, 2038 & 2043
	6/1/2014	-	417,818	12,182	-		430,000	2019-2023, 2033, 2038 & 2043
	7/1/2014	-	358,330	31,670	-		390,000	2019-2023, 2033, 2038 & 2043
	12/1/2014	-	189,077	5,923	-		195,000	2020-2023, 2033, 2038 & 2043
	1/1/2015	_	699,151	45,849	-		745,000	2019-2023, 2033, 2038 & 2043
	6/1/2015	_	29,100	900	_		30,000	2023, 2033, 2038 & 2043
	7/1/2015	_	651,370	43,630	_		695,000	2019-2023, 2033, 2038 & 2043
	11/1/2015	_	14,550	450	_		15,000	2023, 2038 & 2043
	12/1/2015	_	654,750	20,250	_		675,000	2019-2023, 2033, 2038 & 2043
	1/1/2016	_	70,773	9,227	_		80,000	2021-2023, 2033, 2038 & 2043
	6/1/2016		29,100	900	_		30,000	2023, 2033, 2038 & 2043
	7/1/2016		4.050.700	69,212	_		1,420,000	2019-2023, 2033, 2038 & 2043
	9/1/2016		400 700	3,300	_		110,000	2020-2023, 2033, 2038 & 2043
	10/1/2016		04.050	750	-		25,000	2023, 2033, 2038 & 2043
	11/1/2016		000 000	11,400			380,000	2020-2023, 2033, 2038 & 2043
					-			2019-2023, 2033, 2038 & 2043
	12/1/2016	-	020,000	19,350	-		645,000	2020-2023, 2033, 2038 & 2043
	1/1/2017	-	345,865	29,135	-		375,000	
	4/1/2017	-	106,700	3,300	-		110,000	2020-2023, 2033, 2038 & 2043
	5/1/2017	-	281,300	8,700	-		290,000	2020-2023, 2033, 2038 & 2043
	6/1/2017	-	402,550	12,450	-		415,000	2019-2023, 2033, 2038 & 2043
	7/1/2017	-	79,554	10,446	-		90,000	2021-2023, 2033, 2038 & 2043
	1/1/2018	-	587,475	42,525	-		630,000	2019-2023, 2033, 2038 & 2043
	4/1/2018	-	271,600	8,400	-		280,000	2020-2023, 2033, 2038 & 2043
	5/1/2018	-	368,600	11,400	-		380,000	2020-2023, 2033 & 2043
	6/1/2018	-	101,000	13,950	-		465,000	2019-2023, 2033, 2038 & 2043
	7/1/2018	-	105,259	14,741	-		120,000	2020-2023, 2033, 2038 & 2043
	10/1/2018	-	24,250	750	-		25,000	2022-2023, 2033, 2038 & 2043
	11/1/2018	-	402,550	12,450	-		415,000	2019-2023, 2033, 2038 & 2043
	12/1/2018	-	300,700	9,300	-		310,000	2020-2023, 2033, 2038 & 2043
	1/1/2019	-	1,479,899	75,101	-		1,555,000	2019-2023, 2033, 2038 & 2043
	4/1/2019	-	48,500	1,500	-		50,000	2022-2023, 2033, 2038 & 2043
	5/1/2019	-	169,750	5,250	-		175,000	2020-2023, 2033, 2038 & 2043
	6/1/2019	-	77,600	2,400	-		80,000	2021-2023, 2033, 2038 & 2043
	7/1/2019	-	327,696	32,304	-		360,000	2020-2023, 2033, 2038 & 2043
	10/1/2019	-	203,700	6,300	-		210,000	2020-2023, 2033, 2038 & 2043
	11/1/2019	-	203,700	6,300	-		210,000	2020-2023, 2033, 2038 & 2043
	12/1/2019	-	315,250	9,750	-		325,000	2020-2023, 2033, 2038 & 2043
	1/1/2020		303,484	31,516	-		335,000	2020-2023, 2033, 2038 & 2043
	4/1/2020		344,350	10,650	-		355,000	2020-2023, 2033, 2038 & 2043
	5/1/2020	_	494,700	15,300	-		510,000	2020-2023, 2033, 2038 & 2043
	7/1/2020	_	265,435	29,565	_		295,000	2021-2023, 2033, 2038 & 2043
	10/1/2020	_	24,250	750	_		25,000	2021-2023, 2033, 2038 & 2043
	11/1/2020	_	500,000	18,000	_		600,000	2021-2023, 2033, 2038 & 2043
	12/1/2020	_	310,400	9,600	_		320,000	2021-2023, 2033, 2038 & 2043
	1/1/2021	- -	485,092	39,908	-		525,000	2021-2023, 2033, 2038 & 2043
	4/1/2021	-	164,900	5,100			170,000	2021-2023, 2033, 2038 & 2043
		-			-			2021-2023, 2033, 2038 & 2043
	5/1/2021	-	645,050	19,950	-		665,000	
	6/1/2021	-	722,650	22,350	-		745,000	2021-2023, 2033, 2038 & 2043
	7/1/2021	-	424,191	35,809	-		460,000	2022-2023, 2033, 2038 & 2043
	9/1/2021	-	203,700	6,300	-		210,000	2022-2023, 2033, 2038 & 2043
	10/1/2021	-	198,850	6,150	-		205,000	2022-2023, 2033, 2038 & 2043
	11/1/2021	-	189,150	5,850	-		195,000	2022-2023, 2033, 2038 & 2043



Series	Bond Call Date		Series Excess Revenues (including Prepayments)	Reserve Excess	Other	Total Bonds Called	Maturity Date(s) of Bond(s) Called
	40/4/0004		405.000	45.000		500,000	2022 2022 2022 2020 8 2042
	12/1/2021	-	485,000	15,000	-	500,000	2022-2023, 2033, 2038 & 2043
	1/1/2022		238,536	26,464	-	265,000	2022-2023, 2033, 2038 & 2043
	4/1/2022	-	286,150	8,850	-	295,000	2022-2023, 2033, 2038 & 2043
	5/1/2022	-	247,350	7,650	-	255,000	2022-2023, 2033, 2038 & 2043
	6/1/2022	-	67,900	2,100	-	70,000	2022-2023, 2033, 2038 & 2043
	7/1/2022	-	186,212	23,788	-	210,000	2023, 2033,2038 & 2043
	11/1/2022	-	4,850	150	-	5,000	2038
	12/1/2022	-	43,650	1,350	-	45,000	2023, 2033, 2038 & 2043
	1/1/2023	-	55,456	14,544	-	70,000	2023, 2033, 2038 & 2043
	1/1/2024	-	673,819	21,181	-	695,000	2033, 2038 & 2043
	7/1/2024	-	101,850	3,150	-	105,000	2033, 2038 & 2043
	1/1/2025	-	848,750	26,250	-	875,000	2033, 2038 & 2043
Total 2013 C		-	21,483,034	1,021,966	-	22,505,000	



Series	Bond Call Date	Unexpended Proceeds	Series Excess Revenues (including Prepayments)	Reserve Excess	Other	Total Bonds Called	Maturity Date(s) of Bond(s) Called
2014 B	8/1/2014	\$ -	\$ 232,800	\$ 7,200 \$	-	\$ 240,000	2038
	9/1/2014	-	150,350	4,650	-	155,000	2038
	10/1/2014	-	203,700	6,300	-	210,000	2038
	11/1/2014	-	295,850	9,150	-	305,000	2038
	12/1/2014	-	291,000	9,000	-	300,000	2038
	1/1/2015	-	569,650	40,350	-	610,000	2015-2026 & 2038
	2/1/2015	_	189,150	5,850	-	195,000	2038
	3/1/2015	_	194,000	6,000	_	200,000	2038
	4/1/2015	_	194,000	6,000	-	200,000	2038
	5/1/2015	_	189,150	5,850	-	195,000	2038
	6/1/2015	_	194,000	6,000	-	200,000	2038
	7/1/2015	_	305,750	44,250	-	350,000	2016-2026 & 2038
	8/1/2015	_	208,550	6,450	-	215,000	2038
	9/1/2015	_	208,550	6,450	_	215,000	2038
	11/1/2015	_	1,687,800	52,200	-	1,740,000	2016-2026 & 2038
	12/1/2015	_	72,750	2,250	- -	75,000	2038
	1/1/2016		873,350	61,650			2016-2026 & 2038
	2/1/2016		203,700	6,300	-	935,000	2038
					-	210,000	2038
	3/1/2016		252,200	7,800	-	260,000	
	4/1/2016		557,750	17,250	-	575,000	2016-2026, & 2038
	7/1/2016		1,853,800	91,200	-	1,945,000	2017-2026 & 2038
	8/1/2016		126,100	3,900	-	130,000	2038
	9/1/2016	-	339,500	10,500	-	350,000	2038
	10/1/2016	-	232,800	7,200	-	240,000	2038
	11/1/2016	-	397,700	12,300	-	410,000	2017-2026 & 2038
	12/1/2016	-	688,700	21,300	-	710,000	2017-2026 & 2038
	1/1/2017	-	697,200	52,800	-	750,000	2017-2026 & 2038
	2/1/2017	-	223,100	6,900	-	230,000	2038
	3/1/2017	-	223,100	6,900	-	230,000	2038
	4/1/2017	-	480,150	14,850	-	495,000	2017-2026 & 2038
	5/1/2017	-	373,450	11,550	-	385,000	2017-2026 & 2038
	6/1/2017	-	771,150	23,850	-	795,000	2017-2026 & 2038
	7/1/2017	-	1,064,100	60,900	-	1,125,000	2018-2026 & 2038
	8/1/2017	-	213,400	6,600	-	220,000	2038
	9/1/2017	-	213,400	6,600	-	220,000	2038
	10/1/2017	-	596,550	18,450	-	615,000	2018-2026 & 2038
	11/1/2017	-	645,050	19,950	-	665,000	2018-2026 & 2038
	12/1/2017	_	528,650	16,350	-	545,000	2018-2026 & 2038
	1/1/2018	_	733,500	46,500	-	780,000	2018-2026 & 2038
	2/1/2018	_	198,850	6,150	-	205,000	2038
	3/1/2018	_	203,700	6,300	-	210,000	2038
	4/1/2018	-	237,650	7,350	- -	245,000	2021-2026 & 2038
	5/1/2018	-	843,900	26,100	- -	870,000	2018-2026 & 2038
	6/1/2018	-	688,700	21,300	-	710,000	2018-2026 & 2038 2019-2026 & 2038
	7/1/2018	-	513,550	36,450	-	550,000	
	8/1/2018	-	189,150	5,850	-	195,000	2038
	9/1/2018	-	194,000	6,000	-	200,000	2038
	10/1/2018	-	882,700	27,300	-	910,000	2019-2026 & 2038
	11/1/2018	-	1,018,500	31,500	-	1,050,000	2019-2026 & 2038
	12/1/2018	-	1,081,550	33,450	-	1,115,000	2019-2026 & 2038
	1/1/2019	-	1,590,950	64,050	-	1,655,000	2019-2026 & 2038
	2/1/2019	-	189,150	5,850	-	195,000	2038
	3/1/2019		189,150	5,850		195,000	2038



			Series Excess Revenues				
Series	<b>Bond Call Date</b>	<b>Unexpended Proceeds</b>	(including Prepayments)	Reserve Excess	Other	<b>Total Bonds Called</b>	Maturity Date(s) of Bond(s) Called
	4/1/2019	-	514,100	15,900	-	530,000	2019-2026 & 2038
	5/1/2019	-	368,600	11,400	-	380,000	2019-2026 & 2038
	6/1/2019	-	683,850	21,150	-	705,000	2019-2026 & 2038
	7/1/2019	-	514,650	25,350	-	540,000	2020-2026 & 2038
	8/1/2019	-	169,750	5,250	-	175,000	2038
	9/1/2019	-	174,600	5,400	-	180,000	2038
	10/1/2019	-	315,250	9,750	-	325,000	2020-2026 & 2038
	11/1/2019	-	0.0,000	16,050	-	535,000	2020-2026 & 2038
	12/1/2019	-	1,319,200	40,800	-	1,360,000	2020-2026 & 2038
	1/1/2020	-	684,050	25,950	-	710,000	2020-2026 & 2038
	2/1/2020	-	160,050	4,950	-	165,000	2038
	3/1/2020	-	189,150	5,850	-	195,000	2020-2023 & 2038
	4/1/2020	-	, 22,000	22,350	-	745,000	2020-2026 & 2038
	5/1/2020	-	771,150	23,850	-	795,000	2020-2026 & 2038
	6/1/2020	-	339,500	10,500	-	350,000	2020-2026 & 2038
	7/1/2020	-	164,900	5,100	-	170,000	2038
	8/1/2020	-	155,200	4,800	-	160,000	2038
	9/1/2020	-	155,200	4,800	-	160,000	2038
	10/1/2020	-	155,200	4,800	-	160,000	2038
	11/1/2020	-	155,200	4,800	-	160,000	2038
	12/1/2020	-	155,200	4,800	-	160,000	2038
	1/1/2021	-	155,200	4,800	-	160,000	2038
	2/1/2021	-	145,500	4,500	-	150,000	2038
	3/1/2021	-	150,350	4,650	-	155,000	2038
	4/1/2021	-	145,500	4,500	-	150,000	2038
	5/1/2021	-	150,350	4,650	-	155,000	2038
	6/1/2021	-	145,500	4,500	-	150,000	2038
	7/1/2021	-	150,350	4,650	-	155,000	2038
	8/1/2021	-	140,650	4,350	-	145,000	2038
	9/1/2021	-	140,650	4,350	-	145,000	2038
	10/1/2021	-	140,650	4,350	-	145,000	2038
	11/1/2021	-	140,650	4,350	-	145,000	2038
	12/1/2021	-	140,650	4,350	-	145,000	2038
	1/1/2022	-	1 10,000	4,500	-	150,000	2038
	2/1/2022	-	126,100	3,900	-	130,000	2038
	3/1/2022	-	130,950	4,050	-	135,000	2038
	4/1/2022	-	130,950	4,050	-	135,000	2038
	5/1/2022	-	126,100	3,900	-	130,000	2038



Series	Bond Call Date	Unexpended Proceeds	Series Excess Revenues (including Prepayments)	Reserve Excess	Other	Total Bonds Called	Maturity Date(s) of Bond(s) Called
			(manager open, manager)				
	6/1/2022	-	130,950	4,050		135,000	2038
	7/1/2022	-	130,950	4,050		135,000	2038
	8/1/2022	-	116,400	3,600		120,000	2038
	9/1/2022	-	121,250	3,750		125,000	2038
	10/1/2022	-	116,400	3,600		120,000	2038
	11/1/2022	-	121,250	3,750		- 125,000	2038
	12/1/2022	-	116,400	3,600		120,000	2038
	1/1/2023	-	121,250	3,750		- 125,000	2038
	2/1/2023	-	106,700	3,300		- 110,000	2038
	3/1/2023	-	111,550	3,450		- 115,000	2038
	4/1/2023	-	111,550	3,450		- 115,000	2038
	5/1/2023	-	111,550	3,450		- 115,000	2038
	6/1/2023	-	111,550	3,450		- 115,000	2038
	7/1/2023	-	111,550	3,450		- 115,000	2038
	1/1/2024	-	615,950	19,050		635,000	2038
	7/1/2024	-	572,300	17,700		590,000	2038
	1/1/2025	-	514,100	15,900		530,000	2038
Total 2014 B	•	-	39,630,600	1,484,400		41,115,000	



2045

2019-2020, 2022-2025 & 2045

2019-2020, 2022-2025 & 2045

2045

2045

2045

2045

2045

2045

2045

		Series I	Excess Revenues				
Series	Bond Call Date	Unexpended Proceeds (includi	ng Prepayments)	Reserve Excess	Other	Total Bonds Called	Maturity Date(s) of Bond(s) Called
2014 C	4/1/2015	\$ - \$	1,934,000	\$ 61,000 \$	- \$	1,995,000	2015-2020, 2022-2025 & 2045
	5/1/2015		912,067	27,933	- -	940,000	2015-2020, 2022-2025 & 2045
	6/1/2015		1,274,619	40,381	-	1,315,000	2015-2020, 2022-2025 & 2045
	7/1/2015		958,720	86,280	_	1,045,000	2016-2020, 2022-2025 & 2045
	8/1/2015		751,750	23,250	-	775,000	2045
	9/1/2015		756,600	23,400	-	780,000	2045
	11/1/2015		3,312,550	102,450	_	3,415,000	2016-2025 & 2045
	12/1/2015		1,430,750	44,250	-	1,475,000	2016-2025 & 2045
	1/1/2016		1,372,670	97,330	_	1,470,000	2016-2025 & 2045
	2/1/2016		785,700	24,300	-	810,000	2045
	3/1/2016		785,700	24,300	-	810,000	2045
	4/1/2016		979,700	30,300	-	1,010,000	2016-2025 & 2045
	5/1/2016		1,037,900	32,100	-	1,070,000	2016-2025 & 2045
	6/1/2016		1,091,250	33,750	_	1,125,000	2016-2025 & 2045
	7/1/2016		2,093,832	106,168	-	2,200,000	2017-2025 & 2045
	8/1/2016		819,650	25,350	_	845,000	2045
	9/1/2016		819,650	25,350	_	845,000	2045
	10/1/2016		1,081,550	33,450	_	1,115,000	2017-2025 & 2045
	11/1/2016		1,668,400	51,600	_	1,720,000	2017-2025 & 2045
	12/1/2016		1,624,750	50,250	_	1,675,000	2017-2025 & 2045
	1/1/2017		1,671,391	93,609	_	1,765,000	2017-2025 & 2045
	2/1/2017		868,150	26,850	_	895,000	2045
	3/1/2017		873,000	27,000	_	900,000	2045
	4/1/2017		902,100	27,900	_	930,000	2020-2025 & 2045
	5/1/2017		1,450,150	44,850	_	1,495,000	2017-2025 & 2045
	6/1/2017		1,057,300	32,700	_	1,090,000	2017-2025 & 2045
	7/1/2017		1,367,183	87,817	_	1,455,000	2018-2025 & 2045
	8/1/2017		873,000	27,000	_	900,000	2045
	9/1/2017		873,000	27,000	_	900,000	2045
	10/1/2017		916,650	28,350	_	945,000	2019-2025 & 2045
	11/1/2017		1,435,600	44,400	_	1,480,000	2018-2020, 2022-2025 & 2045
	12/1/2017		1,605,350	49,650	_	1,655,000	2018-2020, 2022-2025 & 2045
	1/1/2018		1,215,972	84,028	-	1,300,000	2018-2020, 2022-2025 & 2045
	2/1/2018		834,200	25,800	_	860,000	2045
	3/1/2018		839,050	25,950	_	865,000	2045
	4/1/2018		839,050	25,950	_	865,000	2045
	5/1/2018		1,028,200	31,800	-	1,060,000	2018-2025 & 2045
	6/1/2018		1,197,950	37,050	-	1,235,000	2018-2020, 2022-2025 & 2045
	7/1/2018		1,358,931	81,069	-	1,440,000	2019-2020, 2022-2025 & 2045
	8/1/2018		800,250	24,750	-	825,000	2045
	9/1/2018		805,100	24,900	-	830,000	2045
	10/1/2018		800,250	24,750	-	825,000	2045
	10/1/2010		000,200	24,700		020,000	20.45

11/1/2018

12/1/2018

1/1/2019

2/1/2019

3/1/2019

4/1/2019

5/1/2019

6/1/2019

7/1/2019

8/1/2019

26,700

37,800

86,104

21,450

26,100

23,700

23,850

23,700

91,800

22,650

890,000

1,260,000

1,910,000

715,000

870,000

790,000

795,000

790,000

795,000

755,000

863,300

1,222,200

1,823,896

693,550

843,900

766,300

771,150

766,300

703,200

732,350



			Series Excess Revenues				
Series	<b>Bond Call Date</b>	<b>Unexpended Proceeds</b>	(including Prepayments)	Reserve Excess	Other	<b>Total Bonds Called</b>	Maturity Date(s) of Bond(s) Called
	9/1/2019		737,200	22,800	-	760,000	2045
	10/1/2019		732,350	22,650	-	755,000	2045
	11/1/2019		.,00.,000	32,700	-	1,090,000	2020, 2022-2025 & 2045
	12/1/2019		1,201,000	38,100	-	1,270,000	2020, 2022-2025 & 2045
	1/1/2020		012,020	67,077	-	980,000	2020, 2022-2025 & 2045
	2/1/2020		698,400	21,600	-	720,000	2045
	3/1/2020		703,250	21,750	-	725,000	2045
	4/1/2020		100,200	21,750	-	725,000	2045
	5/1/2020		1,020,200	31,800	-	1,060,000	2020, 2022-2025 & 2045
	6/1/2020		916,650	28,350	-	945,000	2020, 2022-2025 & 2045
	7/1/2020	-	890,580	64,420	-	955,000	2022-2025 & 2045
	8/1/2020		669,300	20,700	-	690,000	2045
	9/1/2020	-	669,300	20,700	-	690,000	2045
	10/1/2020	-	1,372,550	42,450	-	1,415,000	2022-2025 & 2045
	11/1/2020	-	1,227,050	37,950	-	1,265,000	2022-2025 & 2045
	12/1/2020	-	1,042,750	32,250	-	1,075,000	2022-2025 & 2045
	1/1/2021	-	1,345,819	64,181	-	1,410,000	2022-2025 & 2045
	2/1/2021	-	640,200	19,800	-	660,000	2045
	3/1/2021	-	649,900	20,100	-	670,000	2024-2025 & 2045
	4/1/2021	-	1,183,400	36,600	-	1,220,000	2022-2025 & 2045
	5/1/2021	-	007.550	27,450	-	915,000	2022-2025 & 2045
	6/1/2021	-	4 007 000	32,100	-	1,070,000	2022-2025 & 2045
	7/1/2021	-	861,340	53,660	-	915,000	2022-2025 & 2045
	8/1/2021	-	044.400	18,900	_	630,000	2045
	9/1/2021	-	712,950	22,050	_	735,000	2022-2025 & 2045
	10/1/2021	-	050 450	26,550	_	885,000	2022-2025 & 2045
	11/1/2021	-	902,100	27,900	_	930,000	2022-2025 & 2045
	12/1/2021	-	926,350	28,650	-	955,000	2022-2025 & 2045
	1/1/2022	-	834,555	50,445	-	885,000	2022-2025 & 2045
	2/1/2022		310,400	9,600	_	320,000	2045
	3/1/2022		853,600	26,400	_	880,000	2045
	4/1/2022		582,000	18,000	_	600,000	2045
	5/1/2022		606,250	18,750	-	625,000	2023-2025 & 2045
	6/1/2022		740.000	23,100	_	770,000	2022-2025 & 2045
	7/1/2022		700.070	47,927	_	780,000	2023-2025 & 2045
	8/1/2022		286,150	8,850	_	295,000	2045
	9/1/2022		586,850	18,150	_	605,000	2045
	10/1/2022		305,550	9,450	-	315,000	2045
	11/1/2022		722,650	22,350	_	745,000	2045
	12/1/2022		100 750	14,250	_	475,000	2045
	1/1/2023		040.450	71,850	_	990,000	2045
	2/1/2023		000 700	6,300	-	210,000	2045
	3/1/2023		97,000	3,000	-	100,000	2045
	4/1/2023		404.000	6,000	_	200,000	2045
	5/1/2023		198,850	6,150	_	205,000	2045
	6/1/2023		257,050	7,950	-	265,000	2045
	8/1/2023		155,200	4,800	- -	160,000	2045
	9/1/2023		436,500	13,500	- -	450,000	2045
	10/1/2023		509,250	15,750	-	525,000	2045
	11/1/2023		000 400	6,900	- -	230,000	2045
	12/1/2023		223,100	6,900	- -	230,000	2045
	1/1/2024		F 000	45,000	-	50,000	2045
	2/1/2024		0.47.050	7,650	- -	255,000	2045
	2/1/2024	-	241,330	7,000	-	200,000	2010



Series	Bond Call Date		Series Excess Revenues (including Prepayments)	Reserve Excess	Other	Total Bonds Called	Maturity Date(s) of Bond(s) Called
	3/1/2024	-	169,750	5,250	-	175,000	2045
	4/1/2024	-	179,450	5,550	-	185,000	2045
	5/1/2024	-	92,150	2,850	-	95,000	2045
	6/1/2024	-	931,200	28,800	-	960,000	2045
	7/1/2024	-	129,900	50,100	-	180,000	2045
	8/1/2024	-	295,850	9,150	-	305,000	2045
	9/1/2024	-	305,550	9,450	-	315,000	2045
	10/1/2024	-	4,850	150	-	5,000	2045
	11/1/2024	-	111,550	3,450	-	115,000	2045
	12/1/2024	-	48,500	1,500	-	50,000	2045
	1/1/2025	-	259,950	55,050	-	315,000	2045
	2/1/2025	-	189,150	5,850	-	195,000	2045
	3/1/2025	-	266,750	8,250	-	275,000	2045
	4/1/2025	-	266,750	8,250	-	275,000	2045
	5/1/2025	-	266,750	8,250	-	275,000	2045
	6/1/2025	-	455,900	14,100	-	470,000	2045
Total 2014 C	•	-	98,169,771	3,820,229	-	101,990,000	



			Series Excess Revenues					
Series	Bond Call Date	<b>Unexpended Proceeds</b>	(including Prepayments)	Reserve Excess	Other	Te	otal Bonds Called	Maturity Date(s) of Bond(s) Called
0014 B	4/4/0045	Φ.	<b>*</b> 50.005	Φ 4.005 Φ		Φ.	00.000	2025 2026
2014 D	4/1/2015		\$ 58,365			- \$	60,000	2025-2026
	5/1/2015	-	48,888	1,112		-	50,000	2025-2026
	6/1/2015	-	89,036	964		-	90,000	2025-2026
	7/1/2015	-	59,941	5,059		-	65,000	2025-2026
	11/1/2015	-	213,400	6,600		-	220,000	2025-2026
	12/1/2015	-	77,600	2,400		-	80,000	2025-2026
	1/1/2016	-	79,372	5,628		-	85,000	2025-2026
	4/1/2016	-	24,250	750		-	25,000	2025-2026
	5/1/2016	-	29,100	900		-	30,000	2025-2026
	6/1/2016	-	38,800	1,200		-	40,000	2025
	7/1/2016	-	176,072	8,928		-	185,000	2025-2026
	10/1/2016	-	33,950	1,050		-	35,000	2025-2026
	11/1/2016	-	111,550	3,450		-	115,000	2025-2026
	12/1/2016	-	106,700	3,300		-	110,000	2025-2026
	1/1/2017	-	127,840	7,160		-	135,000	2025-2026
	4/1/2017	-	4,850	150		-	5,000	2025
	5/1/2017	-	82,450	2,550		-	85,000	2025-2026
	6/1/2017	-	29,100	900		_	30,000	2025-2026
	7/1/2017	-	79,870	5,130		-	85,000	2025-2026
	10/1/2017	-	4,850	150		-	5,000	2025
	11/1/2017	-	87,300	2,700		-	90,000	2025-2026
	12/1/2017	-	111,550	3,450		_	115,000	2025-2026
	1/1/2018	-	60,799	4,201		_	65,000	2025-2026
	5/1/2018	-	33,950	1,050		-	35,000	2025-2026
	6/1/2018	-	58,200	1,800		-	60,000	2025-2026
	7/1/2018	-	99,089	5,911		-	105,000	2025-2026
	11/1/2018	-	9,700	300		-	10,000	2025-2026
	12/1/2018	-	77,600	2,400		-	80,000	2025-2026
	1/1/2019	-	210,082	9,918		-	220,000	2025-2026
	11/1/2019	-	72,750	2,250		-	75,000	2025-2026
	12/1/2019	-	116,400	3,600		-	120,000	2025-2026
	1/1/2020	-	55,893	4,107		-	60,000	2025-2026
	5/1/2020	-	87,300	2,700		-	90,000	2025-2026
	6/1/2020	-	58,200	1,800		-	60,000	2025-2026
	7/1/2020	-	55,953	4,047		_	60,000	2025-2026
	10/1/2020	-	404000	5,700		_	190,000	2025-2026
	11/1/2020	-	150,350	4,650		_	155,000	2025-2026
	12/1/2020	-	101,850	3,150		_	105,000	2025-2026
	1/1/2021	-	181,351	8,649		_	190,000	2025-2026
	3/1/2021	-	4,850	150		_	5,000	2025
	4/1/2021	-	145,500	4,500		_	150,000	2025-2026
	5/1/2021	-	67,900	2,100		_	70,000	2025-2026
	6/1/2021	-	106,700	3,300		_	110,000	2025-2026
	7/1/2021	_	65,895	4,105		_	70,000	2025-2026
	9/1/2021	-	29,100	900		_	30,000	2025-2026
	J/ 1/2021		20,100	500			55,000	



Series	Bond Call Date	Unexpended Proceeds	Series Excess Revenues (including Prepayments)	Reserve Excess	Other	Total Bonds Called	Maturity Date(s) of Bond(s) Called
	11/1/2021	-	77,600	2,400	-	80,000	2025-2026
	12/1/2021	-	82,450	2,550	-	85,000	2025-2026
	1/1/2022	-	66,010	3,990	-	70,000	2025-2026
	5/1/2022	-	4,850	150	-	5,000	2025
	6/1/2022	-	43,650	1,350	-	45,000	2025-2026
	7/1/2022	-	51,621	3,379	-	55,000	2025-2026
2014 D		-	4,102,627	162,373	-	4,265,000	



Series	Bond Call Date	Unexpended Proceeds	Series Excess Revenues (including Prepayments)	Reserve Excess	Other	To	otal Bonds Called	Maturity Date(s) of Bond(s) Called
2014 E	4/1/2015	\$ -	\$ 660,585	\$ 19,415 \$		- \$	680,000	2020-2022, 2026 & 2029
	5/1/2015			18,205		-	585,000	2020-2022, 2026, 2029 & 2032
	6/1/2015	-	1,032,245	32,755		-	1,065,000	2020-2022, 2026, 2029 & 2032
	7/1/2015		693,939	61,061		-	755,000	2020-2022, 2026, 2029 & 2032
	11/1/2015		2,463,800	76,200		-	2,540,000	2020-2022, 2026, 2029 & 2032
	12/1/2015		916,650	28,350		-	945,000	2020-2022, 2026, 2029 & 2032
	1/1/2016		938,458	66,542		-	1,005,000	2020-2022, 2026, 2029 & 2032
	4/1/2016		276,450	8,550		-	285,000	2020-2022, 2026, 2029 & 2032
	5/1/2016		363,750	11,250		-	375,000	2020-2022, 2026, 2029 & 2032
	6/1/2016		451,050	13,950		_	465,000	2020-2022, 2026, 2029 & 2032
	7/1/2016		2,046,245	103,755		_	2,150,000	2020-2022, 2026, 2029 & 2032
	10/1/2016		402,550	12,450		_	415,000	2020-2022, 2026, 2029 & 2032
	11/1/2016		1,314,350	40,650		_	1,355,000	2020-2022, 2026, 2029 & 2032
	12/1/2016		1,241,600	38,400		_	1,280,000	2020-2022, 2026, 2029 & 2032
	1/1/2017	_	1,444,119	80,881		_	1,525,000	2020-2022, 2026, 2029 & 2032
	4/1/2017	_	53,350	1,650		_	55,000	2021-2022, 2026, 2029 & 2032
	5/1/2017	_	955,450	29,550		_	985,000	2020-2022, 2026, 2029 & 2032
	6/1/2017	_	315,250	9,750		_	325,000	2020-2022, 2026, 2029 & 2032
	7/1/2017	_	934,947	60,053		_	995,000	2020-2022, 2026, 2029 & 2032
	10/1/2017	_	82,450	2,550		_	85,000	2020-2022, 2026, 2029 & 2032
	11/1/2017	_	1,008,800	31,200		_	1,040,000	2020-2022, 2026, 2029 & 2032
	12/1/2017	_	1,309,500	40,500		_	1,350,000	2020-2022, 2026, 2029 & 2032
	1/1/2018		720,230	49,770		_	770,000	2020-2022, 2026, 2029 & 2032
	5/1/2018		373,450	11,550		_	385,000	2020-2022, 2026, 2029 & 2032
	6/1/2018		693,550	21,450		-	715,000	2020-2022, 2026, 2029 & 2032
	7/1/2018		1,141,880	68,120		_	1,210,000	2020-2022, 2026, 2029 & 2032
	11/1/2018		116,400	3,600		_	120,000	2020-2022, 2026, 2029 & 2032
	12/1/2018		897,250	27,750		-	925,000	2020-2022, 2026, 2029 & 2032
	1/1/2019		2,420,721	114,279		-	2,535,000	2020-2022, 2026, 2029 & 2032
	11/1/2019		839,050	25,950		_	865,000	2020-2022, 2026, 2029 & 2032
	12/1/2019		1,324,050	40,950		_	1,365,000	2020-2022, 2026, 2029 & 2032
	1/1/2020		619,484	45,516		_	665,000	2020-2022, 2026, 2029 & 2032
	5/1/2020	_	984,550	30,450		_	1,015,000	2020-2022, 2026, 2029 & 2032
	6/1/2020	- -	649,900	20,100		-	670,000	2020-2022, 2026, 2029 & 2032
	7/1/2020	- -	202 427	45,533		-	675,000	2021-2022, 2026, 2029 & 2032
	10/1/2020		2,066,100	63,900		-	2,130,000	2021-2022, 2026, 2029 & 2032
	11/1/2020		1,644,150	50,850		-		2021-2022, 2026, 2029 & 2032
						-	1,695,000	2021-2022, 2026, 2029 & 2032
	12/1/2020 1/1/2021		.,,	34,500		-	1,150,000	2021-2022, 2026, 2029 & 2032
		-	.,,	91,720		-	2,015,000	2026, 2029 & 2032
	3/1/2021	-	29,100	900		-	30,000	
	4/1/2021 5/1/2021	-	1,527,750	47,250 21,450		-	1,575,000	2021-2022, 2026, 2029 & 2032 2021-2022, 2026, 2029 & 2032
	5/1/2021	-	693,550	21,450		-	715,000	2021-2022, 2026, 2029 & 2032
	6/1/2021	-	1,115,500	34,500		-	1,150,000	· · · · ·
	7/1/2021	-	635,415	39,585		-	675,000	2022, 2026, 2029 & 2032
	9/1/2021	-	266,750	8,250		-	275,000	2022, 2026, 2029 & 2032
	10/1/2021	-	659,600	20,400		-	680,000	2022, 2026, 2029 & 2032
	11/1/2021	-	771,150	23,850		-	795,000	2022, 2026, 2029 & 2032
	12/1/2021	-	843,900	26,100		-	870,000	2022, 2026, 2029 & 2032



Series Excess Revenues

Series	Bond Call Date	<b>Unexpended Proceeds</b>	(including Prepayments)	Reserve Excess	Other	<b>Total Bonds Called</b>	Maturity Date(s) of Bond(s) Called
	4/4/2022		000 005	20.705		045,000	2026, 2029 & 2032
	1/1/2022 5/1/2022		608,235 53,350	36,765 1,650	-	645,000 55,000	2026, 2029 & 2032 2026, 2029 & 2032
	6/1/2022		421,950	13,050	-	435,000	2026, 2029 & 2032
	7/1/2022	-	483,356	31,644	-	515,000	2026, 2029 & 2032
Total 2014 E		-	45,740,951	1,839,049	-	47,580,000	
2015 D	7/1/2022	\$ -	\$ 4,116,407	\$ 128,593 \$	-	\$ 4,245,000	2046
	1/1/2023	-	504,400	15,600	-	520,000	2046
Total 2015 D		-	4,620,807	144,193	-	4,765,000	



Series	Bond Call Date	Unexpended Proceeds	Series Excess Revenues (including Prepayments)	Reserve Excess	Other	To	otal Bonds Called	Maturity Date(s) of Bond(s) Called
015 E	4/1/2016	\$ -	\$ 1,561,700	\$ 48,300 \$	-	- \$	1,610,000	2046
	5/1/2016	-	305,550	9,450	-		315,000	2046
	6/1/2016	-	906,950	28,050	-	-	935,000	2016-2023 & 2046
	7/1/2016		1,917,207	87,793	-	-	2,005,000	2017-2023 & 2046
	8/1/2016		E00.000	18,000	-		600,000	2046
	9/1/2016		E00,000	18,000	-		600,000	2046
	10/1/2016		843,900	26,100	-	_	870,000	2017-2023 & 2046
	11/1/2016		4 445 500	34,500			1,150,000	2017-2023 & 2046
	12/1/2016		742,050	22,950			765,000	2017-2023 & 2046
	1/1/2017	-	1,758,055	86,945	-		1,845,000	2017-2023 & 2046
	2/1/2017	_	630,500	19,500	-		650,000	2046
	3/1/2017	-	000 500	19,500	_		650,000	2046
	4/1/2017		630,500	19,500			650,000	2046
		-			-			
	5/1/2017	-	1,236,750	38,250	-		1,275,000	2017-2023 & 2046
	6/1/2017	-	1,120,000	44,100	-		1,470,000	2017-2023 & 2046
	7/1/2017	-	1,057,500	67,500	-	-	1,125,000	2018-2023 & 2046
	8/1/2017	-	674,150	20,850	-	•	695,000	2046
	9/1/2017	-	766,300	23,700	-	-	790,000	2018-2023 & 2046
	10/1/2017	-	1,290,100	39,900	-	•	1,330,000	2018-2023 & 2046
	11/1/2017	-	1,012,000	42,450	-	•	1,415,000	2018-2023 & 2046
	12/1/2017	-	1,202,800	37,200	-	•	1,240,000	2018-2023 & 2046
	1/1/2018	-	1,173,808	66,192	-	-	1,240,000	2018-2023 & 2046
	2/1/2018	-	712,950	22,050	-	-	735,000	2046
	3/1/2018	-	717,800	22,200	-	-	740,000	2046
	4/1/2018	-	712,950	22,050	-		735,000	2046
	5/1/2018		747.000	22,200	-		740,000	2046
	6/1/2018		868,150	26,850	-		895,000	2018-2023 & 2046
	7/1/2018	-	1,366,327	68,673	-	_	1,435,000	2019-2023 & 2046
	8/1/2018	-	703,250	21,750			725,000	2046
	9/1/2018	_	703,250	21,750	-		725,000	2046
	10/1/2018	_	703,250	21,750	-		725,000	2046
	11/1/2018	_	989,400	30,600	_		1,020,000	2019-2023 & 2046
	12/1/2018	_						2019-2023 & 2046
		-	1,002,000	42,150	-		1,405,000	2019-2023 & 2046 2019-2023 & 2046
	1/1/2018	-	1,101,001	67,399	-		1,555,000	
	2/1/2019	-	100,100	14,250	-	•	475,000	2046
	3/1/2019	-	882,700	27,300	-	•	910,000	2046
	4/1/2019		674,150	20,850	-	•	695,000	2046
	5/1/2019		674,150	20,850	-	-	695,000	2046
	6/1/2019		727,500	22,500	-	•	750,000	2019-2023 & 2046
	7/1/2019		946,316	53,684	-	•	1,000,000	2020-2023 & 2046
	8/1/2019	-	640,200	19,800	-	-	660,000	2046
	9/1/2019	-	480,150	14,850	-	-	495,000	2046
	10/1/2019	-	809,950	25,050	-	-	835,000	2046
	11/1/2019	-	882,700	27,300	-	-	910,000	2020-2023 & 2046
	12/1/2019	-	1,062,150	32,850	-	-	1,095,000	2020-2023 & 2046
	1/1/2019	-	1,073,915	51,085	-	-	1,125,000	2020-2023 & 2046
	2/1/2020	-	611,100	18,900	-	-	630,000	2046
	3/1/2020	-	615,950	19,050	-		635,000	2046
	4/1/2020	-	892,400	27,600	-		920,000	2020-2023 & 2046
	5/1/2020	_	1,023,350	31,650	_		1,055,000	2020-2023 & 2046
	6/1/2020	-	000.050				865,000	2020-2023 & 2040 2020-2023 & 2046
		-		25,950 43,680	-			2020-2023 & 2046 2021-2023 & 2046
	7/1/2020	-	936,320	43,680	-		980,000	
	8/1/2020	-	586,850	18,150	-	-	605,000	2046



Series	Bond Call Date	Unexpended Proceeds	Series Excess Revenues (including Prepayments)	Reserve Excess	Other	Total Bonds Called	Maturity Date(s) of Bond(s) Called
		•					
	9/1/2020	-	586,850	18,150	-	605,000	2046
	10/1/2020	-	882,700	27,300	-	910,000	2021-2023 & 2046
	11/1/2020	-	1,256,150	38,850	-	1,295,000	2021-2023 & 2046
	12/1/2020	-	1,125,200	34,800	-	1,160,000	2021-2023 & 2046
	1/1/2021	-	1,050,399	39,601	-	1,090,000	2021-2023 & 2046
	2/1/2021	-	557,750	17,250	-	575,000	2046
	3/1/2021	-	1,008,800	31,200	-	1,040,000	2021-2023 & 2046
	4/1/2021	-	945,750	29,250	-	975,000	2021-2023 & 2046
	5/1/2021	-	863,300	26,700	-	890,000	2021-2023 & 2046
	6/1/2021	-	863,300	26,700	-	890,000	2021-2023 & 2046
	7/1/2021	-	643,952	21,048	-	665,000	2022-2023 & 2046
	8/1/2021	-	533,500	16,500	-	550,000	2046
	9/1/2021	-	533,500	16,500	-	550,000	2046
	10/1/2021	-	538,350	16,650	-	555,000	2046
	11/1/2021	-	543,200	16,800	-	560,000	2022 & 2046
	12/1/2021	-	800,250	24,750	-	825,000	2022-2023 & 2046
	1/1/2022	-	557,700	17,300	-	575,000	2022-2023 & 2046
	2/1/2022	-	509,250	15,750	-	525,000	2046
	3/1/2022	-	509,250	15,750	-	525,000	2046
	4/1/2022	-	509,250	15,750	-	525,000	2046
	5/1/2022	-	509,250	15,750	-	525,000	2046
	6/1/2022	-	509,250	15,750	-	525,000	2046
	7/1/2022	-	514,100	15,900	-	530,000	2046
	8/1/2022	-	485,000	15,000	-	500,000	2046
	9/1/2022	-	485,000	15,000	-	500,000	2046
	10/1/2022	-	489,850	15,150	-	505,000	2046
	11/1/2022	-	485,000	15,000	-	500,000	2046
	12/1/2022	-	485,000	15,000	-	500,000	2046
	1/1/2023	-	489,850	15,150	-	505,000	2046
	2/1/2023	-	460,750	14,250	-	475,000	2046
	3/1/2023	-	305,550	9,450	-	315,000	2046
	4/1/2023	-	213,400	6,600	-	220,000	2046
	5/1/2023	-	334,650	10,350	-	345,000	2046
	6/1/2023	-	727,500	22,500	-	750,000	2046
	7/1/2023	-	368,600	11,400	-	380,000	2046
	8/1/2023	-	291,000	9,000	-	300,000	2046
	9/1/2023	-	97,000	3,000	-	100,000	2046
	1/1/2024	-	1,852,700	57,300	-	1,910,000	2046
	2/1/2024	-	518,950	16,050	-	535,000	2046
	4/1/2024	-	174,600	5,400	-	180,000	2046



Series Excess Revenues

			Selles Excess Reveilues				
Series	Bond Call Date	<b>Unexpended Proceeds</b>	(including Prepayments)	Reserve Excess	Other	Total Bonds Called	Maturity Date(s) of Bond(s) Called
	7/1/2024	-	1,285,250	39,750	-	1,325,000	2046
	8/1/2024	-	528,650	16,350	-	545,000	2046
	9/1/2024	-	276,450	8,550	-	285,000	2046
	10/1/2024	-	111,550	3,450	-	115,000	2046
	1/1/2025	-	1,600,500	49,500	-	1,650,000	2046
	2/1/2025	-	247,350	7,650	-	255,000	2046
	3/1/2025	-	33,950	1,050	-	35,000	2046
Total 2015 E		-	76,970,600	2,619,400	-	79,590,000	
2015 G	7/1/2021	\$ -	\$ 1,452,524	\$ 47,476 \$	-	\$ 1,500,000	2034
	1/1/2022	-	2,604,215	80,785	-	2,685,000	2034
	7/1/2022	-	2,221,300	68,700	-	2,290,000	2034
	1/1/2023	-	790,550	24,450	-	815,000	2034
Total 2015 G		-	7,068,589	221,411	-	7,290,000	



Series	Bond Call Date	Unexpended Proceeds	Series Excess Revenues (including Prepayments)	Reserve Excess	Other	Total Bonds Called	Maturity Date(s) of Bond(s) Called
2016 A	11/1/2016	\$ -	\$ 2,439,550	\$ 75,450 \$	- ;	\$ 2,515,000	2017-2026, 2031 & 2033
	12/1/2016		480,150	14,850	-	495,000	2017-2026, 2031 & 2033
	1/1/2017		759,401	40,599	-	800,000	2017-2026, 2031 & 2033
	2/1/2017		1,168,850	36,150	-	1,205,000	2017-2026, 2031 & 2033
	3/1/2017		426,800	13,200	-	440,000	2017-2026, 2031 & 2033
	4/1/2017		1,071,850	33,150	-	1,105,000	2017-2026, 2031 & 2033
	5/1/2017		717,800	22,200	-	740,000	2017-2026, 2031 & 2033
	6/1/2017		533,500	16,500	-	550,000	2017-2026, 2031 & 2033
	7/1/2017		883,012	41,988	-	925,000	2018-2026, 2031 & 2033
	11/1/2017		999,100	30,900	-	1,030,000	2018-2026, 2031 & 2033
	12/1/2017		1,067,000	33,000	-	1,100,000	2018-2026, 2031 & 2033
	1/1/2018		705,595	44,405	-	750,000	2018-2026, 2031 & 2033
	5/1/2018		446,200	13,800	-	460,000	2018-2026, 2031 & 2033
	6/1/2018		426,800	13,200	-	440,000	2018-2026, 2031 & 2033
	7/1/2018		1,199,038	50,962	-	1,250,000	2019-2026, 2031 & 2033
	11/1/2018		669,300	20,700	-	690,000	2019-2026, 2031 & 2033
	12/1/2018		1,120,350	34,650	-	1,155,000	2019-2026, 2031 & 2033
	1/1/2019		1,507,089	72,911	-	1,580,000	2019-2026, 2031 & 2033
	5/1/2019		164,900	5,100	-	170,000	2019-2026, 2031 & 2033
	6/1/2019		252,200	7,800	-	260,000	2019-2026, 2031 & 2033
	7/1/2019		511,063	28,937	-	540,000	2020-2026, 2031 & 2033
	10/1/2019		72,750	2,250	-	75,000	2023-2026, 2031 & 2033
	11/1/2019		756,600	23,400	_	780,000	2020-2026, 2031 & 2033
	12/1/2019		989,400	30,600	-	1,020,000	2020-2026, 2031 & 2033
	1/1/2020		1,008,659	51,341	- -	1,060,000	2020-2026, 2031 & 2033
	5/1/2020		809,950	25,050	_	835,000	2020-2026, 2031 & 2033
	6/1/2020		388,000	12,000	_	400,000	2020-2026, 2031 & 2033
	7/1/2020		704,032	35,968	-	740,000	2021-2026, 2031 & 2033
	10/1/2020		2,240,700	69,300	_	2,310,000	2021-2026, 2031 & 2033
	11/1/2020		1,503,500	46,500	_	1,550,000	2021-2026, 2031 & 2033
	12/1/2020		1,532,600	47,400	<u>-</u>	1,580,000	2021-2026, 2031 & 2033
	1/1/2021	_	1,771,841	73,159	- -	1,845,000	2021-2026, 2031 & 2033
	3/1/2021	_	1,333,750	41,250	_	1,375,000	2021-2026, 2031 & 2033
	4/1/2021	_	877,850	27,150	- -	905,000	2021-2026, 2031 & 2033
	5/1/2021	_	906,950	28,050	_	935,000	2021-2026, 2031 & 2033
	6/1/2021	_	1,139,750	35,250	- -	1,175,000	2021-2026, 2031 & 2033
	7/1/2021	•	1,507,746	57,254			2022-2026, 2031 & 2033
	10/1/2021	•	596,550		-	1,565,000	2022-2026, 2031 & 2033
	11/1/2021	-	596,550	18,450 18,450	-	615,000	2022-2026, 2031 & 2033
		-			-	615,000	2022-2026, 2031 & 2033
	12/1/2021	-	1,100,950	34,050	-	1,135,000	2022-2026, 2031 & 2033
	1/1/2022		800,427	34,573	-	835,000	2022-2026, 2031 & 2033
	4/1/2022		771,150	23,850	-	795,000	
	5/1/2022		611,100	18,900	-	630,000	2022-2026, 2031 & 2033
	6/1/2022		533,500	16,500	-	550,000	2022-2026, 2031 & 2033
	7/1/2022		147,598	7,402	-	155,000	2023-2026, 2031 & 2033
	12/1/2022		82,450	2,550	-	85,000	2024-2026, 2031 & 2033
Total 2016 A	1/1/2023		79,804	5,196	-	85,000	2024-2026, 2031 & 2033
Total 2016 A		-	40,413,705	1,436,295	-	41,850,000	



Series Excess Revenues

	D. J. D. II D. C.		Series Excess Revenues		0.1	_		Mark to Barrell Afficient No. 2011
Series	Bond Call Date	Unexpended Proceeds	(including Prepayments)	Reserve Excess	Other	10	tal Bonds Called	Maturity Date(s) of Bond(s) Called
2016 B								
	9/1/2016	\$ -	\$ 504,400	\$ 15,600 \$		- \$	520,000	2046
	11/1/2016	-	2,172,800	67,200		-	2,240,000	2035, 2037 & 2046
	12/1/2016	-	620,800	19,200		-	640,000	2035, 2037 & 2046
	1/1/2017	-	726,177	38,823		-	765,000	2035, 2037 & 2046
	2/1/2017	-	1,003,950	31,050		-	1,035,000	2035, 2037 & 2046
	3/1/2017	-	703,250	21,750		-	725,000	2035, 2037 & 2046
	4/1/2017	-	960,300	29,700		-	990,000	2035, 2037 & 2046
	5/1/2017	-	824,500	25,500		-	850,000	2035, 2037 & 2046
	6/1/2017	-	742,050	22,950		-	765,000	2035, 2037 & 2046
	7/1/2017	-	887,785	42,215		-	930,000	2035, 2037 & 2046
	8/1/2017	-	577,150	17,850		-	595,000	2046
	9/1/2017	-	577,150	17,850		-	595,000	2046
	10/1/2017	-	577,150	17,850		-	595,000	2046
	11/1/2017	-	994,250	30,750		-	1,025,000	2035, 2037 & 2046
	12/1/2017	-	1,018,500	31,500		-	1,050,000	2035, 2037 & 2046
	1/1/2018	-	865,530	54,470		-	920,000	2035, 2037 & 2046
	2/1/2018		625,650	19,350		-	645,000	2046
	3/1/2018		625,650	19,350		-	645,000	2046
	4/1/2018		625,650	19,350		-	645,000	2046
	5/1/2018		814,800	25,200		-	840,000	2035, 2037 & 2046
	6/1/2018		805,100	24,900		-	830,000	2035, 2037 & 2046
	7/1/2018		1,131,892	48,108		-	1,180,000	2035, 2037 & 2046
	8/1/2018		567,450	17,550		-	585,000	2046
	9/1/2018		567,450	17,550		-	585,000	2046
	10/1/2018		567,450	17,550		-	585,000	2046
	11/1/2018		858,450	26,550		-	885,000	2035, 2037 & 2046
	12/1/2018		1,052,450	32,550		-	1,085,000	2035, 2037 & 2046
	1/1/2019		1,230,471	59,529		-	1,290,000	2035, 2037 & 2046
	2/1/2019	-	538,350	16,650		-	555,000	2046
	3/1/2019	-	538,350	16,650		-	555,000	2046
	4/1/2019	-	543,200	16,800		-	560,000	2046
	5/1/2019	-	615,950	19,050		-	635,000	2035, 2037 & 2046
	6/1/2019	-	649,900	20,100		-	670,000	2035, 2037 & 2046
	7/1/2019		766,595	43,405		-	810,000	2035, 2037 & 2046
	8/1/2019		509,250	15,750		-	525,000	2046
	9/1/2019		509,250	15,750		-	525,000	2046
	10/1/2019		543,200	16,800		-	560,000	2035, 2037 & 2046
	11/1/2019		853,600	26,400		-	880,000	2035, 2037 & 2046
	12/1/2019		960,300	29,700		-	990,000	2035, 2037 & 2046
	1/1/2020	-	975,354	49,646		-	1,025,000	2035, 2037 & 2046
	2/1/2020	-	480,150	14,850		-	495,000	2046
	3/1/2020	-	480,150	14,850		-	495,000	2046
	4/1/2020	-	480,150	14,850		-	495,000	2046
	5/1/2020	-	858,450	26,550		-	885,000	2035, 2037 & 2046
	6/1/2020	-	659,600	20,400		-	680,000	2035, 2037 & 2046
	7/1/2020		818,199	41,801		-	860,000	2035, 2037 & 2046
	8/1/2020		451,050	13,950		-	465,000	2046
	9/1/2020		455,900	14,100		-	470,000	2046
	10/1/2020	-	1,537,450	47,550		-	1,585,000	2035, 2037 & 2046
	11/1/2020	-	1,188,250	36,750		-	1,225,000	2035, 2037 & 2046
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			Series Excess Revenues				
Series	Bond Call Date	Unexpended Proceeds	(including Prepayments)	Reserve Excess	Other	Total Bonds Called	Maturity Date(s) of Bond(s) Called
	12/1/2020	-	1,193,100	36,900	-	1,230,000	2035, 2037 & 2046
	1/1/2021	-	1,339,685	55,315	-	1,395,000	2035, 2037 & 2046
	2/1/2021	-	421,950	13,050	-	435,000	2046
	3/1/2021	-	1,096,100	33,900	-	1,130,000	2035, 2037 & 2046
	4/1/2021	-	863,300	26,700	-	890,000	2035, 2037 & 2046
	5/1/2021	-	882,700	27,300	-	910,000	2035, 2037 & 2046
	6/1/2021	-	999,100	30,900	-	1,030,000	2035, 2037 & 2046
	7/1/2021	-	1,209,087	45,913	-	1,255,000	2035, 2037 & 2046
	8/1/2021	-	397,700	12,300	-	410,000	2046
	9/1/2021	-	397,700	12,300	-	410,000	2046
	10/1/2021	-	712,950	22,050	-	735,000	2035, 2037 & 2046
	11/1/2021	-	708,100	21,900	-	730,000	2035, 2037 & 2046
	12/1/2021	-	965,150	29,850	-	995,000	2035, 2037 & 2046
	1/1/2022	-	829,185	35,815	-	865,000	2035, 2037 & 2046
	2/1/2022	-	368,600	11,400	-	380,000	2046
	3/1/2022	-	373,450	11,550	-	385,000	2046
	4/1/2022	-	785,700	24,300	-	810,000	2035, 2037 & 2046
	5/1/2022	-	698,400	21,600	-	720,000	2035, 2037 & 2046
	6/1/2022	-	664,450	20,550	-	685,000	2035, 2037 & 2046
	7/1/2022	-	452,316	22,684	-	475,000	2035, 2037 & 2046
	8/1/2022	-	339,500	10,500	-	350,000	2046
	9/1/2022	-	344,350	10,650	-	355,000	2046
	10/1/2022	-	344,350	10,650	-	355,000	2046
	11/1/2022	-	344,350	10,650	-	355,000	2046
	12/1/2022	-	392,850	12,150	-	405,000	2035, 2037 & 2046
	1/1/2023	-	380,241	24,759	-	405,000	2035, 2037 & 2046
	2/1/2023	-	315,250	9,750	-	325,000	2046
	3/1/2023	-	320,100	9,900	-	330,000	2046
	4/1/2023	-	320,100	9,900	-	330,000	2046
	5/1/2023	-	87,300	2,700	-	90,000	2046
	6/1/2023	-	242,500	7,500	-	250,000	2046
	7/1/2023	-	55,674	9,326	-	65,000	2046
	8/1/2023	-	121,250	3,750	-	125,000	2046
	9/1/2023	-	97,000	3,000	-	100,000	2046
	10/1/2023	-	160,050	4,950	-	165,000	2046
	11/1/2023	-	184,300	5,700	-	190,000	2046
	1/1/2024	-	402,258	27,742	-	430,000	2046
	2/1/2024		174,600	5,400	-	180,000	2046
	3/1/2024	-	92,150	2,850	-	95,000	2046
	4/1/2024	-	392,850	12,150	-	405,000	2046
	5/1/2024		300,700	9,300	-	310,000	2046
	6/1/2024	-	82,450	2,550	-	85,000	2046
	7/1/2024	-	92,806	12,194	-	105,000	2046



Series	Bond Call Date		Series Excess Revenues (including Prepayments)	Reserve Excess	Other	7	Total Bonds Called	Maturity Date(s) of Bond(s) Called
		C	3 1713 1 117					
	8/1/2024	-	106,700	3,300		-	110,000	2046
	9/1/2024	-	184,300	5,700		-	190,000	2046
	10/1/2024	-	378,300	11,700		-	390,000	2046
	11/1/2024	-	111,550	3,450		-	115,000	2046
	12/1/2024	-	169,750	5,250		-	175,000	2046
	1/1/2025	-	236,011	23,989		-	260,000	2046
	2/1/2025	-	43,650	1,350		-	45,000	2046
	3/1/2025	-	247,350	7,650		-	255,000	2046
	4/1/2025	-	208,550	6,450		-	215,000	2046
	5/1/2025	-	223,100	6,900		-	230,000	2046
	6/1/2025	-	281,300	8,700		-	290,000_	2046
Total 2016 B	•	-	61,777,116	2,162,884		-	63,940,000	



Series	Bond Call Date	Unexpended Proceeds	Series Excess Revenues (including Prepayments)	Reserve Excess	Other	Т	otal Bonds Called	Maturity Date(s) of Bond(s) Called
2016 C	11/1/2016	\$ -	\$ 1,173,700	\$ 36,300 \$		- \$	1,210,000	2017-2026, 2031 & 2037
	12/1/2016		310,400	9,600		-	320,000	2017-2026, 2031 & 2037
	1/1/2017		161,373	8,627		-	170,000	2018-2026, 2031 & 2037
	2/1/2017		227,950	7,050		-	235,000	2018-2026, 2031 & 2037
	3/1/2017		126,100	3,900		_	130,000	2018-2026, 2031 & 2037
	4/1/2017		518,950	16,050		_	535,000	2018-2026, 2031 & 2037
	5/1/2017		72,750	2,250		_	75,000	2018-2026, 2031 & 2037
	6/1/2017		121,250	3,750		_	125,000	2018-2026, 2031 & 2037
	7/1/2017		52,503	2,497		_	55,000	2018-2026, 2031 & 2037
	8/1/2017		257,050	7,950		_	265,000	2018-2026, 2031 & 2037
	9/1/2017		24,250	750		_	25,000	2018-2019, 2031 & 2037
	10/1/2017		237,650	7,350			245,000	2018-2026, 2031 & 2037
						-		
	11/1/2017		242,500	7,500		-	250,000	2018-2026, 2031 & 2037
	12/1/2017		126,100	3,900		-	130,000	2018-2026, 2031 & 2037
	1/1/2018		206,975	13,025		-	220,000	2019-2026, 2031 & 2037
	2/1/2018		33,950	1,050		-	35,000	2019, 2026, 2031 & 2037
	3/1/2018		164,900	5,100		-	170,000	2019-2026, 2031 & 2037
	4/1/2018		24,250	750		-	25,000	2019 & 2026, 2031 & 2037
	5/1/2018		43,650	1,350		-	45,000	2019 & 2026, 2031 & 2037
	6/1/2018	-	116,400	3,600		-	120,000	2019 & 2026, 2031 & 2037
	7/1/2018	-	100,719	4,281		-	105,000	2019 & 2026, 2031 & 2037
	8/1/2018	-	257,050	7,950		-	265,000	2019-2026, 2031 & 2037
	9/1/2018	-	286,150	8,850		-	295,000	2019-2026, 2031 & 2037
	10/1/2018	-	140,650	4,350		-	145,000	2019-2026, 2031 & 2037
	11/1/2018	-	29,100	900		_	30,000	2019 & 2026, 2031 & 2037
	12/1/2018		174,600	5,400		_	180,000	2019 & 2026, 2031 & 2037
	1/1/2019		257,540	12,460		_	270,000	2019 & 2026, 2031 & 2037
	2/1/2019		14,550	450		_	15,000	2026, 2031 & 2037
	3/1/2019		169,750	5,250		_	175,000	2020-2026, 2031 & 2037
	4/1/2019		24,250	750		_	25,000	2025, 2031 & 2037
	5/1/2019		121,250	3,750		_	125,000	2020-2026, 2031 & 2037
	6/1/2019		198,850	6,150		_	205,000	2020-2026, 2031 & 2037
	7/1/2019		94,641	5,359			100,000	2022-2026, 2031 & 2037
				2,850		-		2022-2026, 2031 & 2037
	8/1/2019		92,150			-	95,000	
	9/1/2019		33,950	1,050		-	35,000	2024, 2026, 2031 & 2037
	10/1/2019		121,250	3,750		-	125,000	2020-2026, 2031 & 2037
	11/1/2019		106,700	3,300		-	110,000	2021-2026, 2031 & 2037
	12/1/2019		67,900	2,100		-	70,000	2020-2026, 2031 & 2037
	1/1/2020		114,188	5,812		-	120,000	2020-2026, 2031 & 2037
	2/1/2020		227,950	7,050		-	235,000	2021-2026, 2031 & 2037
	3/1/2020	-	87,300	2,700		-	90,000	2023-2026, 2031 & 2037
	4/1/2020	-	87,300	2,700		-	90,000	2021-2026, 2031 & 2037
	5/1/2020	-	121,250	3,750		-	125,000	2021-2026, 2031 & 2037
	6/1/2020	-	48,500	1,500		-	50,000	2022, 2025-2026, 2031 & 2037
	7/1/2020	-	80,869	4,131		-	85,000	2023-2026, 2031 & 2037
	8/1/2020		155,200	4,800		-	160,000	2021-2026, 2031 & 2037
	9/1/2020		111,550	3,450		-	115,000	2021-2026, 2031 & 2037
	10/1/2020		43,650	1,350		-	45,000	2023-2024, 2031 & 2037
	11/1/2020		160,050	4,950		-	165,000	2021-2026, 2031 & 2037
	12/1/2020		101,850	3,150		_	105,000	2021-2025, 2031 & 2037
	1/1/2021	-	67,224	2,776		_	70,000	2022-2023, 2026, 2031 & 2037
		-						
	2/1/2021	-	203,700	6,300		-	210,000	2023-2026, 2031 & 2037
	3/1/2021	-	38,800	1,200		-	40,000	2023-2024, 2031 & 2037



			Series Excess Revenues				
Series	<b>Bond Call Date</b>	<b>Unexpended Proceeds</b>	(including Prepayments)	Reserve Excess	Other	Total Bonds Called	Maturity Date(s) of Bond(s) Called
	4/1/2021	-	184,300	5,700	-	190,000	2022-2026, 2031 & 2037
	5/1/2021	-	77,600	2,400	-	80,000	2023-2026, 2031 & 2037
	6/1/2021	-	92,150	2,850	-	95,000	2022-2025, 2031 & 2037
	7/1/2021	-	202,317	7,683	-	210,000	2022-2026, 2031 & 2037
	8/1/2021	-	237,650	7,350	-	245,000	2022-2026, 2031 & 2037
	9/1/2021	-	87,300	2,700	-	90,000	2022-2026, 2031 & 2037
	10/1/2021	-	48,500	1,500	-	50,000	2024-2025, 2031 & 2037
	11/1/2021	-	111,550	3,450	-	115,000	2022-2025, 2031 & 2037
	12/1/2021	-	63,050	1,950	-	65,000	2022,2023, 2026, 2031 & 2037
	1/1/2022		110,238	4,762	-	115,000	2023-2026, 2031 & 2037
	2/1/2022		126,100	3,900	-	130,000	2023-2026, 2031 & 2037
	3/1/2022		63,050	1,950	-	65,000	2025-2026, 2031 & 2037
	4/1/2022		63,050	1,950	-	65,000	2023-2024, 2031 & 2037
	5/1/2022	-	140,650	4,350	-	145,000	2023-2026, 2031 & 2037
	6/1/2022		116,400	3,600	-	120,000	2023-2026, 2031 & 2037
	7/1/2022		99,986	5,014	-	105,000	2023-2026, 2031 & 2037
	8/1/2022		14,550	450	-	15,000	2025, 2031 & 2037
	9/1/2022		14,550	450	-	15,000	2023, 2031 & 2037
	10/1/2022	-	4,850	150	-	5,000	2037
	11/1/2022	-	92,150	2,850	-	95,000	2023-2025, 2031 & 2037
	12/1/2022	-	9,700	300	-	10,000	2031 & 2037
	1/1/2023	-	37,555	2,445	-	40,000	2024, 2031 & 2037
	3/1/2023	-	24,250	750	-	25,000	2025, 2031 & 2037
	4/1/2023		38,800	1,200	-	40,000	2026, 2031 & 2037
	5/1/2023	-	14,550	450	-	15,000	2031 & 2037
	6/1/2023	-	9,700	300	-	10,000	2031 & 2037
	7/1/2023	-	42,826	7,174	-	50,000	2024, 2031 & 2037
	8/1/2023	-	14,550	450	-	15,000	2031 & 2037
	9/1/2023	-	14,550	450	-	15,000	2031 & 2037
	10/1/2023	-	14,550	450	-	15,000	2031 & 2037
	11/1/2023	-	9,700	300	-	10,000	2031 & 2037
	12/1/2023	-	19,400	600	-	20,000	2025, 2031 & 2037
	1/1/2024		32,742	2,258	-	35,000	2026, 2031 & 2037
	2/1/2024	-	4,850	150	-	5,000	2037
	3/1/2024		24,250	750	-	25,000	2031 & 2037
	4/1/2024		4,850	150	-	5,000	2037
	5/1/2024	-	33,950	1,050	-	35,000	2025, 2031 & 2037
	6/1/2024		14,550	450	-	15,000	2031 & 2037
	7/1/2024		44,194	5,806	-	50,000	2026, 2031 & 2037
	8/1/2024		33,950	1,050	-	35,000	2025, 2031 & 2037
	9/1/2024		14,550	450	-	15,000	2031 & 2037
	10/1/2024		33,950	1,050	-	35,000	2026, 2031 & 2037
	11/1/2024		9,700	300	-	10,000	2031 & 2037
	12/1/2024	-	4,850	150	_	5,000	2037



Series	Bond Call Date		Series Excess Revenues (including Prepayments)	Reserve Excess	Other	Total Bonds Called	Maturity Date(s) of Bond(s) Called
	1/1/2025	-	4,539	461	-	5,000	2037
	3/1/2025	-	4,850	150	-	5,000	2037
	4/1/2025	-	48,500	1,500	-	50,000	2026, 2031 & 2037
	5/1/2025	-	24,250	750	-	25,000	2031 & 2037
	6/1/2025	-	43,650	1,350	-	45,000	2031 & 2037
Total 2016 C		-	10,765,379	374,621	-	11,140,000	



Series	Bond Call Date	Unexpended Proceeds	Series Excess Revenues (including Prepayments)	Reserve Excess	Other	Total Bonds Called	Maturity Date(s) of Bond(s) Called
2016 E	4/1/2017	7.	Ф 4.004.000	10.707		<b>4</b> 245 200	2021-2027, 2031 & 2047
2016 E			\$ 1,304,233		-		
	5/1/2017		247,953	2,047	-	250,000	2047
	6/1/2017		724,022	5,978	-	730,000	2021-2027, 2031 & 2047
	7/1/2017		1,026,813	18,187	-	1,045,000	2021-2027, 2031 & 2047
	8/1/2017		282,666	2,334	-	285,000	2047
	9/1/2017		436,398	3,602	-	440,000	2021-2027, 2031 & 2047
	10/1/2017		991,812	8,188	-	1,000,000	2021-2027, 2031 & 2047
	11/1/2017		600,046	4,954	-	605,000	2021-2027, 2031 & 2047
	12/1/2017		882,712	7,288	-	890,000	2021-2027, 2031 & 2047
	1/1/2018		921,873	18,127	-	940,000	2021-2027, 2031 & 2047
	2/1/2018		357,052	2,948	-	360,000	2047
	3/1/2018		357,052	2,948	-	360,000	2047
	4/1/2018		357,052	2,948	-	360,000	2047
	5/1/2018	-	570,292	4,708	-	575,000	2021-2027, 2031 & 2047
	6/1/2018	-	887,672	7,328	-	895,000	2021-2027, 2031 & 2047
	7/1/2018	-	906,867	18,133	-	925,000	2021-2027, 2031 & 2047
	8/1/2018	-	426,479	3,521	-	430,000	2047
	9/1/2018	-	431,438	3,562	-	435,000	2047
	10/1/2018	-	728,981	6,019	-	735,000	2021-2027, 2031 & 2047
	11/1/2018		1,284,396	10,604	-	1,295,000	2021-2027, 2031 & 2047
	12/1/2018		1,150,502	9,498	-	1,160,000	2021-2027, 2031 & 2047
	1/1/2019		1,383,463	21,537	-	1,405,000	2021-2027, 2031 & 2047
	2/1/2019		481,029	3,971	-	485,000	2047
	3/1/2019		485,988	4,012	-	490,000	2047
	4/1/2019		485,988	4,012	-	490,000	2047
	5/1/2019		485,988	4,012	_	490,000	2047
	6/1/2019		485,988	4,012	<u>-</u>	490,000	2047
	7/1/2019		1,110,597	19,403	_	1,130,000	2021-2027, 2031 & 2047
			466,152				2021-2027, 2031 & 2047
	8/1/2019			3,848	-	470,000	2047
	9/1/2019		466,152	3,848	-	470,000	
	10/1/2019		788,491	6,509	-	795,000	2021-2027, 2031 & 2047
	11/1/2019		1,572,022	12,978	-	1,585,000	2021-2027, 2031 & 2047
	12/1/2019		1,859,648	15,352	-	1,875,000	2021-2027, 2031 & 2047
	1/1/2020		1,731,302	23,698	-	1,755,000	2021-2027, 2031 & 2047
	2/1/2020		431,438	3,562	-	435,000	2047
	3/1/2020		436,397	3,603	-	440,000	2047
	4/1/2020		1,140,584	9,416	-	1,150,000	2021-2027, 2031 & 2047
	5/1/2020	-	1,244,724	10,276	-	1,255,000	2021-2027, 2031 & 2047
	6/1/2020	-	436,397	3,603	-	440,000	2047
	7/1/2020	-	1,483,945	21,055	-	1,505,000	2021-2027, 2031 & 2047
	8/1/2020	-	401,684	3,316	-	405,000	2047
	9/1/2020	-	833,122	6,878	-	840,000	2021-2027, 2031 & 2047
	10/1/2020		4,413,564	36,436	-	4,450,000	2021-2027, 2031 & 2047
	11/1/2020		3,069,658	25,342	-	3,095,000	2021-2027, 2031 & 2047
	12/1/2020		3,129,167	25,833	-	3,155,000	2021-2027, 2031 & 2047
	1/1/2021	-	2,657,652	27,348	-	2,685,000	2021-2027, 2031 & 2047
	2/1/2021	-	758,736	6,264	_	765,000	2021-2027, 2031 & 2047
	3/1/2021	-	3,158,921	26,079	_	3,185,000	2021-2027, 2031 & 2047
	4/1/2021	_	2,553,916	21,084	-	2,575,000	2021-2027, 2031 & 2047
	5/1/2021	_	2,330,758	19,242	- -	2,350,000	2021-2027, 2031 & 2047
	6/1/2021	-	1,943,952	16,048	-	1,960,000	2021-2027, 2031 & 2047
		-			-		2021-2027, 2031 & 2047
	7/1/2021	-	371,690	3,310	-	375,000	
	8/1/2021	-	337,216	2,784	-	340,000	2047



**Series Excess Revenues Bond Call Date Unexpended Proceeds (including Prepayments)** Reserve Excess Other **Total Bonds Called** Maturity Date(s) of Bond(s) Called **Series** 2047 9/1/2021 342,175 2,825 345.000 10/1/2021 342,175 2,825 345,000 2047 11/1/2021 337,216 2,784 340,000 2047 342,175 2,825 2047 12/1/2021 345,000 2022-2027, 2031 & 2047 1/1/2022 470,966 4,034 475,000 2,538 2047 2/1/2022 307,462 310,000 3/1/2022 312,421 2,579 315,000 2047 4/1/2022 307,462 2,538 310,000 2047 5/1/2022 575,251 4,749 580,000 2022-2027, 2031 & 2047 2022-2027, 2031 & 2047 7,697 6/1/2022 932,303 940,000 7/1/2022 13,376 2023-2027, 2031 & 2047 1,581,624 1,595,000 8/1/2022 277,707 2,293 280,000 2047 9/1/2022 282,666 2.334 285,000 2047 2,293 2047 10/1/2022 277,707 280,000 11/1/2022 1,254,642 10,358 1,265,000 2023-2027, 2031 & 2047 3,480 2023-2027, 2031 & 2047 12/1/2022 421,520 425,000 2047 1/1/2023 282,666 2,334 285,000 2/1/2023 247,953 2,047 250,000 2047 252,912 2,088 255,000 2047 3/1/2023 2,088 2047 4/1/2023 252,912 255,000 5/1/2023 247,953 2,047 250,000 2047 2,088 2047 6/1/2023 252,912 255,000 2,088 2047 7/1/2023 252,912 255,000 1/1/2024 1,324,069 10,931 1,335,000 2047 7/1/2024 9,539 2047 1,155,461 1,165,000 2047 8,106 1/1/2025 981,894 990,000 Total 2016 E 71,429,756 665,244 72,095,000 2041 2016 F 7/1/2021 \$ - \$ 1,848,536 \$ 16,464 \$ - \$ 1,865,000 2041 8/1/2021 1,472,841 12,159 1,485,000 1/1/2022 4,194,077 35,923 4,230,000 2041 3,770,000 7/1/2022 3,738,383 31,617 2041 1/1/2023 446,316 3,684 2041 450,000 2041 7/1/2023 570,292 4,708 575,000 1/1/2024 6,755 2041 818,245 825,000 2041 7/1/2024 1,041,403 8,597 1,050,000 1/1/2025 1,100,911 9.089 1,110,000 2041 Total 2016 F 15,231,004 128,996 15,360,000



Series	Bond Call Date	Unexpended Proceeds	Series Excess Revenues (including Prepayments)		Other	7	otal Bonds Called	Maturity Date(s) of Bond(s) Called
2017 B	10/1/2017	\$ -	\$ 211,743	\$ 3,257 \$		- \$	215,000	2047
2017 5	11/1/2017	Ψ -	050.450	5,530		- Ψ	365,000	2038 & 2047
	12/1/2017	_	470.040	2,651		-	175,000	2038 & 2047
	1/1/2018		4 4 4 77 5	3,225		-	145,000	2038 & 2047
	2/1/2018		005 000	4,394				2047
						-	290,000	2047
	3/1/2018		200,000	4,394		-	290,000	2047
	4/1/2018		010,102	4,848		-	320,000	2038 & 2047
	5/1/2018		0.0,22.	4,773		-	315,000	
	6/1/2018		339,773	5,227		-	345,000	2038 & 2047
	7/1/2018		384,183	10,817		-	395,000	2038 & 2047
	8/1/2018		020,000	5,000		-	330,000	2047
	9/1/2018		020,000	5,000		-	330,000	2047
	10/1/2018		000,010	6,060		-	400,000	2038 & 2047
	11/1/2018		100,700	6,212		-	410,000	2038 & 2047
	12/1/2018		100,100	6,212		-	410,000	2038 & 2047
	1/1/2019	-	403,262	11,738		-	415,000	2038 & 2047
	2/1/2019	-	423,485	6,515		-	430,000	2047
	3/1/2019	-	423,485	6,515		-	430,000	2047
	4/1/2019	-	428,410	6,590		-	435,000	2047
	5/1/2019		457,955	7,045		-	465,000	2047
	6/1/2019		450.004	6,969		-	460,000	2038 & 2047
	7/1/2019		405.040	14,354		_	510,000	2038 & 2047
	8/1/2019		450.004	6,969		_	460,000	2047
	9/1/2019		457.055	7,045		_	465,000	2047
	10/1/2019		E47.040	7,954		_	525,000	2038 & 2047
	11/1/2019		E44.000	8,332		-	550,000	2038 & 2047
	12/1/2019		556,440	8,560		-	565,000	2038 & 2047
	1/1/2020		494,343				510,000	2038 & 2047
				15,657		-		2047
	2/1/2020		100,001	6,969		-	460,000	
	3/1/2020		100,001	6,969		-	460,000	2047
	4/1/2020		102, 120	7,575		-	500,000	2038 & 2047
	5/1/2020		012,122	7,878		-	520,000	2038 & 2047
	6/1/2020	-	002,211	7,726		-	510,000	2038 & 2047
	7/1/2020	-	011,101	13,863		-	555,000	2038 & 2047
	8/1/2020		120, 100	6,515		-	430,000	2047
	9/1/2020	-	443,182	6,818		-	450,000	2038 & 2047
	10/1/2020	-	694,319	10,681		-	705,000	2038 & 2047
	11/1/2020	-	689,395	10,605		-	700,000	2038 & 2047
	12/1/2020	-	590,910	9,090		-	600,000	2038 & 2047
	1/1/2021	-	672,589	12,411		-	685,000	2038 & 2047
	2/1/2021	-	000.004	6,136		-	405,000	2047
	3/1/2021	<u>-</u>	F00 00F	8,105		_	535,000	2038 & 2047
	4/1/2021	_	500 740	8,257		_	545,000	2038 & 2047
	5/1/2021	_	E44.000	8,332		_	550,000	2038 & 2047
	6/1/2021	_	000.004	9,696		-	640,000	2038 & 2047
	7/1/2021	-	604,901	10,099		-	615,000	2038 & 2047
		•						2047
	8/1/2021	-	07 1,2 10	5,757		-	380,000	
	9/1/2021	-	379,167	5,833		-	385,000	2047
	10/1/2021	-	389,015	5,985		-	395,000	2038 & 2047
	11/1/2021	-	010,002	8,408		-	555,000	2038 & 2047
	12/1/2021	-	110,101	6,893		-	455,000	2038 & 2047
	1/1/2022		0,0,101	5,833		-	385,000	2047
	2/1/2022	-	349,622	5,378		-	355,000	2047



**Series Excess Revenues Bond Call Date Unexpended Proceeds (including Prepayments)** Reserve Excess Other **Total Bonds Called** Maturity Date(s) of Bond(s) Called **Series** 2047 3/1/2022 354,546 5,454 360,000 4/1/2022 354,546 5,454 360,000 2047 5/1/2022 349,622 5,378 355,000 2047 6/1/2022 354,546 5,454 2047 360,000 2047 354,546 5,454 7/1/2022 360,000 310,228 4,772 2047 8/1/2022 315,000 9/1/2022 315,152 4,848 320,000 2047 10/1/2022 315,152 4,848 320,000 2047 11/1/2022 315,152 4,848 320,000 2047 2047 12/1/2022 4,848 320,000 315,152 2047 1/1/2023 315,152 4,848 320,000 2047 2/1/2023 280,682 4,318 285,000 3/1/2023 285,606 4,394 290,000 2047 4,318 285,000 2047 4/1/2023 280,682 2047 5/1/2023 285,606 4,394 290,000 4,318 2047 6/1/2023 280,682 285,000 2047 4,394 7/1/2023 285,606 290,000 1/1/2024 1,565,911 24,089 1,590,000 2047 7/1/2024 1,423,108 21,892 1,445,000 2047 1,285,229 19,771 2047 1/1/2025 1,305,000 Total 2017 B 32,963,251 541,749 33,505,000 2038 2017 C \$ 24,543 \$ 1/1/2022 \$ 1,595,457 \$ - \$ 1,620,000 2038 7/1/2022 3,333,717 51,283 3,385,000 2,950,000 1/1/2023 2,905,307 44,693 2038 2038 7/1/2023 472,728 7,272 480,000 2038 1/1/2024 1,117,805 17,195 1,135,000 7/1/2024 4,090 2038 265,910 270,000 2038 1/1/2025 753,410 11,590 765,000

160,666

10,605,000

10,444,334

Total 2017 C



Series	Bond Call Date	Unexpended Proceeds	Series Excess Revenues (including Prepayments)		Other	Tot	tal Bonds Called	Maturity Date(s) of Bond(s) Called
2017 E	4/1/2018	¢	\$ 487,260	\$ 2,740 \$		- \$	490,000	2048
2017 E	5/1/2018		450.405	φ 2,740 φ 895	_		160,000	2048
	6/1/2018		400 500	2,432	_		435,000	2034 & 2048
	7/1/2018		004.750	5,241	-		340,000	2034 & 2048
	8/1/2018		000 540	1,482			265,000	2048
					-			2048
	9/1/2018		200,010	1,482	-		265,000	2046
	10/1/2018		200,010	1,482	-		265,000	
	11/1/2018		011,001	3,439	-		615,000	2034 & 2048
	12/1/2018		502,177	2,823	-		505,000	2034 & 2048
	1/1/2019		483,092	6,908	-	•	490,000	2034 & 2048
	2/1/2019		002,000	2,041	-	•	365,000	2048
	3/1/2019		362,959	2,041	-	•	365,000	2048
	4/1/2019		121,000	2,404	-	•	430,000	2034 & 2048
	5/1/2019		177,010	2,684	-		480,000	2034 & 2048
	6/1/2019		102,100	2,544	-	-	455,000	2034 & 2048
	7/1/2019	-	592,183	7,817	-	•	600,000	2034 & 2048
	8/1/2019	-	452,456	2,544	-	-	455,000	2048
	9/1/2019	_	457,428	2,572	-	-	460,000	2048
	10/1/2019	-	641,394	3,606	-	•	645,000	2034 & 2048
	11/1/2019	-	894,968	5,032	-		900,000	2034 & 2048
	12/1/2019		745,807	4,193	-		750,000	2034 & 2048
	1/1/2020		700.004	8,606	-	•	795,000	2034 & 2048
	2/1/2020		E44.0E0	3,047			545,000	2048
	3/1/2020		E44.0E0	3,047	_		545,000	2048
	4/1/2020		E44.050	3,047	_		545,000	2048
	5/1/2020		004 450	3,550	_		635,000	2034 & 2048
	6/1/2020		500 704	3,299	_		590,000	2034 & 2048
								2034 & 2048
	7/1/2020		1,085,024	9,976	-		1,095,000	2048
	8/1/2020		000,000	3,131	-		560,000	
	9/1/2020		001,111	3,886	-	•	695,000	2034 & 2048
	10/1/2020		2,100,101	13,866	-	•	2,480,000	2034 & 2048
	11/1/2020		1,010,012	10,958	-	•	1,960,000	2034 & 2048
	12/1/2020	-	1,7 00,10 1	9,896	-	•	1,770,000	2034 & 2048
	1/1/2021	-	1,000,001	13,019	-		1,920,000	2048
	2/1/2021		021,000	2,945	-	-	530,000	2048
	3/1/2021	-	1,158,527	6,473	-	•	1,165,000	2034 & 2048
	4/1/2021	-	1,914,305	10,695	-	-	1,925,000	2034 & 2048
	5/1/2021	-	1,123,722	6,278	-		1,130,000	2034 & 2048
	6/1/2021	-	1,680,610	9,390	-		1,690,000	2034 & 2048
	7/1/2021		1,838,469	11,531	-	•	1,850,000	2034 & 2048
	8/1/2021		407.000	2,778	-		500,000	2048
	9/1/2021		4 400 000	6,362	-		1,145,000	2034 & 2048
	10/1/2021		4 400 000	6,612		•	1,190,000	2034 & 2048
	11/1/2021		4 040 000	6,778	-		1,220,000	2034 & 2048
	12/1/2021		4 045 074	9,029	_		1,625,000	2034 & 2048
	1/1/2021		4 007 004	7,939			1,375,000	2034 & 2048
								2048
	2/1/2022		472,361	2,639	-		475,000	
	3/1/2022		860,194	4,806	-		865,000	2034 & 2048
	4/1/2022		477,333	2,667	-		480,000	2048
	5/1/2022		172,001	2,639	-		475,000	2048
	6/1/2022		111,000	2,667	-	-	480,000	2048
	7/1/2022		477,333	2,667	-		480,000	2048
	8/1/2022	-	447,500	2,500	-	•	450,000	2048



**Series Excess Revenues** Series **Bond Call Date Unexpended Proceeds (including Prepayments)** Reserve Excess Other **Total Bonds Called** Maturity Date(s) of Bond(s) Called 2,500 450,000 2048 9/1/2022 447,500 2048 10/1/2022 447,500 2,500 450,000 11/1/2022 447,500 2,500 450,000 2048 12/1/2022 447,500 2,500 450,000 2048 2048 2,528 1/1/2023 452,472 455,000 2048 2/1/2023 422,639 2,361 425,000 3/1/2023 422,639 2,361 425,000 2048 4/1/2023 422,639 2,361 425,000 2048 5/1/2023 422,639 2,361 425,000 2048 2,361 2048 6/1/2023 422,639 425,000 2048 7/1/2023 422,639 2,361 425,000 2048 1/1/2024 2,381,694 13,306 2,395,000 7/1/2024 2,152,971 12,029 2,165,000 2048 8/1/2024 84,528 472 85,000 2048 2048 1/1/2025 2,083,360 11,640 2,095,000 Total 2017 E 54,137,734 327,266 54,465,000 2017 F - \$ 37,892 \$ 2041 1/1/2023 \$ 6,782,108 \$ - \$ 6,820,000 7/1/2023 1,213,221 6,779 1,220,000 2041 1/1/2024 94,472 528 95,000 2041 1/1/2025 4,972 28 5,000 2041 Total 2017 F 8,094,773 45,227 8,140,000



			Series Excess Revenues				
Series	Bond Call Date	Unexpended Proceeds	(including Prepayments)	Reserve Excess	Other	Total Bonds Called	Maturity Date(s) of Bond(s) Called
2018 B	40/4/2040	Ф	ф 250.050	ф 4450 ф	,	DO 000	2048
2010 D	10/1/2018 11/1/2018		\$ 258,850 333,518	\$ 1,150 \$ 1,482	- (		2023-2024, 2033, 2037 & 2048
					-	335,000	2019-2020, 2033, 2037 & 2048
	12/1/2018		358,408	1,592	-	360,000	
	1/1/2019		326,228	3,772	-	330,000	2023-2024, 2033, 2037 & 2048
	2/1/2019		134,403	597	-	135,000	2033, 2037 & 2048
	3/1/2019		413,164	1,836	-	415,000	2021, 2023-2024, 2033, 2037 & 2048
	4/1/2019		418,142	1,858	-	420,000	2022-2024, 2033, 2037 & 2048
	5/1/2019		338,496	1,504	-	340,000	2023-2024, 2033, 2037 & 2048
	6/1/2019	-	353,430	1,570	-	355,000	2022-2024, 2033, 2037 & 2048
	7/1/2019	-	410,491	4,509	-	415,000	2023-2024, 2033, 2037 & 2048
	8/1/2019	-	134,403	597	-	135,000	2048
	9/1/2019	-	358,407	1,593	-	360,000	2023-2024, 2033, 2037 & 2048
	10/1/2019	-	706,859	3,141	-	710,000	2020-2024, 2033, 2037 & 2048
	11/1/2019	-	632,191	2,809	-	635,000	2020, 2022-2024, 2033, 2037 & 2048
	12/1/2019		746,682	3,318	_	750,000	2021-2024, 2033, 2037 & 2048
	1/1/2020		540,188	4,812	_	545,000	2020, 2023-2024, 2033, 2037 & 2048
	2/1/2020		194,137	863	_	195,000	2024, 2033, 2037 & 2048
	3/1/2020		592,368	2,632	_	595,000	2021-2024, 2037 & 2048
	4/1/2020		831,306	3,694	_	835,000	2020-2024, 2033, 2037 & 2048
	5/1/2020		851,218	3,782	- -	855,000	2020-2024, 2033, 2037 & 2048
							2020-2024, 2007, 2007 & 2040
	6/1/2020		149,336	664	-	150,000	
	7/1/2020		988,692	6,308	-	995,000	2021-2024, 2033, 2037 & 2048
	8/1/2020		443,032	1,968	-	445,000	2023-2024, 2033, 2037 & 2048
	9/1/2020		886,063	3,937	-	890,000	2021-2024, 2033, 2037 & 2048
	10/1/2020		2,528,764	11,236	-	2,540,000	2021-2024, 2033, 2037 & 2048
	11/1/2020		1,120,024	4,976	-	1,125,000	2021-2024, 2033, 2037 & 2048
	12/1/2020	-	1,234,515	5,485	-	1,240,000	2021-2024, 2033, 2037 & 2048
	1/1/2021	-	1,486,994	8,006	-	1,495,000	2021-2024, 2033, 2037 & 2048
	2/1/2021	-	1,438,608	6,392	-	1,445,000	2021-2024, 2033, 2037 & 2048
	3/1/2021	-	1,468,475	6,525	-	1,475,000	2021-2024, 2033, 2037 & 2048
	4/1/2021	-	1,214,603	5,397	-	1,220,000	2021-2024, 2033, 2037 & 2048
	5/1/2021	-	1,169,802	5,198	-	1,175,000	2021-2024, 2033, 2037 & 2048
	6/1/2021	-	388,275	1,725	_	390,000	2024, 2033, 2037 & 2048
	7/1/2021	-	193,775	1,225	_	195,000	2048
	8/1/2021	-	184,182	818	_	185,000	2048
	9/1/2021	_	189,160	840	_	190,000	2048
	10/1/2021	-	189,160	840	_	190,000	2048
	11/1/2021	_	184,182	818	_	185,000	2048
	12/1/2021	_	189,160	840		190,000	2048
		-			-		2048
	1/1/2022		189,089	911	-	190,000	
	2/1/2022		174,226	774	-	175,000	2048
	3/1/2022		179,204	796	-	180,000	2048
	4/1/2022		179,204	796	-	180,000	2048
	5/1/2022		179,204	796	-	180,000	2048
	6/1/2022		179,204	796	-	180,000	2048
	7/1/2022	-	179,204	796	-	180,000	2048
	8/1/2022	-	174,226	774	-	175,000	2048
	9/1/2022		174,226	774	-	175,000	2048
	10/1/2022		179,204	796	-	180,000	2048
	11/1/2022		174,226	774	-	175,000	2048
	12/1/2022		174,226	774	-	175,000	2048
	1/1/2023		179,204	796	_	180,000	2048
	2/1/2023		298,673	1,327	- -	300,000	2048
	2/1/2023	-	290,073	1,341	-	300,000	2070



**Series Excess Revenues** Series **Bond Call Date Unexpended Proceeds (including Prepayments)** Reserve Excess Other **Total Bonds Called** Maturity Date(s) of Bond(s) Called 2048 3/1/2023 298,673 1,327 300,000 4/1/2023 298,673 1,327 300,000 2048 5/1/2023 298,673 1,327 300,000 2048 6/1/2023 298,673 1,327 300,000 2048 2048 7/1/2023 303,651 1,349 305,000 2048 10,727 2,425,000 1/1/2024 2,414,273 2/1/2024 781,528 3,472 785,000 2048 3/1/2024 243,916 1,084 245,000 2048 4/1/2024 233,960 1,040 235,000 2048 2048 7/1/2024 6,016 1,353,984 1,360,000 2048 2,765 8/1/2024 622,235 625,000 2048 9/1/2024 248,894 1,106 250,000 10/1/2024 393,253 1,747 395,000 2048 318,584 1,416 320,000 2048 11/1/2024 2048 12/1/2024 383,297 1,703 385,000 3,163 715,000 2048 1/1/2025 711,837 2048 472,899 2,101 475,000 2/1/2025 3/1/2025 179,204 796 180,000 2048 4/1/2025 433,076 1,924 435,000 2048 5/1/2025 1,769 400,000 2048 398,231 6/1/2025 343,474 1,526 345,000 2048 Total 2018 B 38,223,999 181,001 38,405,000 2018 D 2045 7/1/2021 \$ - \$ 531,640 \$ 3,360 \$ 535,000 - \$ 7/1/2022 36,516 2045 8,218,484 8,255,000 1/1/2023 5,445,803 24,197 5,470,000 2045 1,110,068 4,932 2045 7/1/2023 1,115,000

69,005

15,375,000

15,305,995

Total 2018 D



s	eries	Bond Call Date	Unexpended Proceeds	Series Excess Revenues (including Prepayments)	Reserve Excess	Other	Total	Bonds Called	Maturity Date(s) of Bond(s) Called
2018 E		5/1/2019	\$ -	\$ 280,000	\$ - \$	-	- \$	280,000	2027-2030, 2033 & 2049
		7/1/2019	-	155,000	-	-	-	155,000	2027-2030, 2033 & 2049
		8/1/2019	-	260,000	-	_	•	260,000	2049
		9/1/2019		260,000	-	_	•	260,000	2049
		10/1/2019	-	260,000	-	_		260,000	2049
		11/1/2019	-	000 000	-	_		260,000	2049
		12/1/2019	-	000 000	<u>-</u>	-	•	660,000	2026-2030, 2033 & 2049
		1/1/2020	_	F00 000	<u>-</u>	_	-	560,000	2026-2030, 2033 & 2049
		2/1/2020	_	005.000	<u>-</u>	_	-	395,000	2049
		3/1/2020	_	005.000	<u>-</u>	_	-	395,000	2049
		4/1/2020	_	990,000	<u>-</u>	_	•	990,000	2026-2030, 2033 & 2049
		5/1/2020	_	005 000	<u>-</u>	_	_	995,000	2026-2030, 2033 & 2049
		6/1/2020	_	1,185,000	_	_		1,185,000	2026-2030, 2033 & 2049
		7/1/2020	_	1,565,000	_	_		1,565,000	2026-2030, 2033 & 2049
		8/1/2020	_	520,000	_	_		520,000	2049
		9/1/2020	_	4 050 000	_	_		1,050,000	2026-2030, 2033 & 2049
		10/1/2020	_	0.000.000	<u>-</u>	_		2,880,000	2026-2030, 2033 & 2049
		11/1/2020	-	0.050.000	-	_		2,650,000	2026-2030, 2033 & 2049
					-				2026-2030, 2033 & 2049
		12/1/2020	-	2,200,000	-	-		2,200,000	2026-2030, 2033 & 2049
		1/1/2021	-	0,010,000	-	-		3,340,000	
		2/1/2021	-	615,000	<del>-</del>	-		615,000	2049
		3/1/2021	-	0,000,000	-	-		3,065,000	2026-2030, 2033 & 2049
		4/1/2021	-	2,000,000	-	-	•	2,005,000	2026-2030, 2033 & 2049
		5/1/2021	-	615,000	-	-	-	615,000	2049
		6/1/2021	-	010,000	-	-	-	615,000	2049
		7/1/2021	-	010,000	-	-	•	615,000	2049
		8/1/2021	-	010,000	-	-	-	610,000	2049
		9/1/2021	-	010,000	-	-	-	610,000	2049
		10/1/2021	-	615,000	-	-	-	615,000	2049
		11/1/2021	-	610,000	-	-	-	610,000	2049
		12/1/2021	-	610,000	-	-	•	610,000	2049
		1/1/2022	-	615,000	-	-	•	615,000	2049
		2/1/2022	-	580,000	-	-	-	580,000	2049
		3/1/2022	-	580,000	-	-	-	580,000	2049
		4/1/2022	-	580,000	-	-	-	580,000	2049
		5/1/2022		580,000	-	-	-	580,000	2049
		6/1/2022		580,000	-	_		580,000	2049
		7/1/2022		580,000	<u>-</u>	-	•	580,000	2049
		8/1/2022		550,000	<u>-</u>	-	•	550,000	2049
		9/1/2022		550,000	<u>-</u>	_	•	550,000	2049
		10/1/2022		550,000	<u>-</u>	_		550,000	2049
		11/1/2022		550,000	_	_		550,000	2049
		12/1/2022		550,000	_	_		550,000	2049
		1/1/2023		FF0 000	_	<u>-</u>		550,000	2049
					-				2049
		2/1/2023		515,000	-	-		515,000	2049
		3/1/2023		100,000	-	-		180,000	2049
		4/1/2023		110,000	-	-		170,000	
		5/1/2023		110,000	-	-		440,000	2049
		6/1/2023	-	100,000	-	-		100,000	2049
		7/1/2023	-	410,000	-	-	-	410,000	2049
		8/1/2023	-	315,000	-	-	-	315,000	2049
		0/4/0000		400 000					00.40
		9/1/2023 10/1/2023	-	100,000 745,000	-	-	-	100,000 745,000	2049 2049



Series	Bond Call Date		Series Excess Revenues (including Prepayments)	Reserve Excess	Other	Total Bonds Called	Maturity Date(s) of Bond(s) Called
	11/1/2023	-	140,000	-	-	140,000	2049
	1/1/2024	-	1,545,000	-	-	1,545,000	2049
	2/1/2024	-	735,000	-	-	735,000	2049
	3/1/2024	-	285,000	-	-	285,000	2049
	4/1/2024	-	375,000	-	-	375,000	2049
	7/1/2024	-	1,075,000	-	-	1,075,000	2049
	8/1/2024	-	700,000	-	-	700,000	2049
	9/1/2024	-	475,000	-	-	475,000	2049
	10/1/2024	-	520,000	-	-	520,000	2049
	1/1/2025	-	1,665,000	-	-	1,665,000	2049
	2/1/2025	-	640,000	-	-	640,000	2049
	3/1/2025	-	270,000	-	-	270,000	2049
	4/1/2025	-	20,000	-	-	20,000	2049
Total 2018 E	•	-	50,260,000	-	-	50,260,000	



**Series Excess Revenues Bond Call Date Unexpended Proceeds (including Prepayments)** Reserve Excess Other **Total Bonds Called** Maturity Date(s) of Bond(s) Called **Series** 2018 G 5/1/2019 \$ \$ 85.000 \$ - \$ - \$ 85.000 2028-2029, 2033, 2038 & 2049 7/1/2019 105,000 105,000 2028-2029, 2033, 2038 & 2049 8/1/2019 10,000 2029 10,000 2028-2029, 2033, 2038 & 2049 9/1/2019 80,000 80,000 2029 & 2049 10/1/2019 10,000 10,000 11/1/2019 85,000 85,000 2028-2029, 2033, 2038 & 2049 12/1/2019 260,000 2025-2029, 2033, 2038 & 2049 260,000 1/1/2020 185,000 185,000 2026-2029, 2033, 2038 & 2049 2023-2029, 2033, 2038 & 2049 2/1/2020 380,000 380,000 2023-2029, 2033, 2038 & 2049 3/1/2020 350,000 350,000 4/1/2020 330,000 330,000 2023-2029, 2038 & 2049 5/1/2020 220,000 220,000 2026-2029, 2033, 2038 & 2049 2021-2029, 2033, 2038 & 2049 6/1/2020 455.000 455,000 7/1/2020 615,000 615,000 2021-2029, 2033, 2038 & 2049 8/1/2020 2021-2029, 2033, 2038 & 2049 590,000 590,000 9/1/2020 655,000 2021-2029, 2033, 2038 & 2049 655,000 10/1/2020 1,215,000 1,215,000 2021-2029, 2033, 2038 & 2049 11/1/2020 990,000 990,000 2021-2029, 2033, 2038 & 2049 2021-2029, 2033, 2038 & 2049 12/1/2020 750,000 750,000 1/1/2021 995,000 995,000 2021-2029, 2033, 2038 & 2049 2021-2029, 2033, 2038 & 2049 2/1/2021 1,055,000 1,055,000 3/1/2021 915,000 915,000 2021-2029, 2033, 2038 & 2049 4/1/2021 775,000 775,000 2021-2029, 2033, 2038 & 2049 830.000 2021-2029, 2033, 2038 & 2049 5/1/2021 830.000 6/1/2021 570,000 570,000 2021-2029, 2033, 2038 & 2049 2022-2029, 2033, 2038 & 2049 7/1/2021 860,000 860,000 8/1/2021 8,870,000 2022-2029, 2033, 2038 & 2049 8,870,000 9/1/2021 2,785,000 2,785,000 2022-2029, 2033, 2038 & 2049 10/1/2021 2,135,000 2,135,000 2022-2029, 2033, 2038 & 2049 2022-2029, 2033, 2038 & 2049 11/1/2021 2,215,000 2,215,000 12/1/2021 2022-2029, 2033, 2038 & 2049 705,000 705,000 2022-2029, 2033, 2038 & 2049 1/1/2022 545,000 545,000 2/1/2022 540,000 540,000 2022-2029, 2033, 2038 & 2049 3/1/2022 700,000 700,000 2022-2029, 2033, 2038 & 2049 4/1/2022 355,000 2022-2027, 2033, 2038 & 2049 355,000 2022-2029, 2033, 2038 & 2049 5/1/2022 435,000 435,000 2023, 2027-2029, 2033, 2038 & 2049 1/1/2023 250,000 250,000 2024-2027, 2033, 2038 & 2049 2/1/2023 225,000 225,000 3/1/2023 45,000 45,000 2028, 2033, 2038 & 2049 4/1/2023 25,000 25,000 2028, 2038 & 2049 **Total 2018 G** 33,200,000 33,200,000 5,555,000 2018 H 7/1/2022 \$ - \$ - \$ 2041 5,555,000 \$ - \$ 625,000 2041 1/1/2023 625,000 Total 2018 H 6,180,000 6,180,000



Series	Bond Call Date	Unexpended Proceeds	Series Excess Revenues (including Prepayments)	Reserve Excess	Other	Total Bonds Called	Maturity Date(s) of Bond(s) Called
2019 B	7/1/2019	\$ -	\$ 165,000	\$ - \$	_	\$ 165,000	2049
	8/1/2019	-	238,815	1,185	-	240,000	2049
	9/1/2019	-	238,815	1,185	-	240,000	2049
	10/1/2019	-	681,618	3,382	-	685,000	2020-2031, 2033 & 2049
	11/1/2019	-	055.050	4,741	-	960,000	2020-2031, 2033 & 2049
	12/1/2019	-	4 070 070	6,321	-	1,280,000	2020-2031, 2033 & 2049
	1/1/2020	-	4 000 400	15,510	-	1,315,000	2020-2031, 2033 & 2049
	2/1/2020	-	070 440	1,852	-	375,000	2049
	3/1/2020	-	567,185	2,815	-	570,000	2021-2031, 2033 & 2049
	4/1/2020	-	1,388,112	6,888	-	1,395,000	2021-2031 & 2049
	5/1/2020	-	2,199,087	10,913	-	2,210,000	2021-2031, 2033 & 2049
	6/1/2020	-	4 470 440	5,852	_	1,185,000	2021-2031, 2033 & 2049
	7/1/2020	-	4 070 704	16,219	-	1,695,000	2021-2031, 2033 & 2049
	8/1/2020	-	497,531	2,469	-	500,000	2049
	9/1/2020	-	4 0 40 000	6,691	_	1,355,000	2021-2031, 2033 & 2049
	10/1/2020	-	5,915,644	29,356	_	5,945,000	2021-2031, 2033 & 2049
	11/1/2020	-	4,383,248	21,752	<u>-</u>	4,405,000	2021-2031, 2033 & 2049
	12/1/2020		3,423,013	16,987	- -	3,440,000	2021-2031, 2033 & 2049
	1/1/2021	- -	2,765,918	19,082	- -	2,785,000	2022-2031, 2033 & 2049
	2/1/2021		000 000	3,012		610,000	2022-2031, 2033 & 2049
		-			-		2022-2031, 2033 & 2049
	3/1/2021	-	2,626,964	13,036	-	2,640,000	
	4/1/2021	-	3,885,717	19,283	-	3,905,000	2022-2031, 2033 & 2049
	5/1/2021	-	0,000,000	18,344	-	3,715,000	2022-2031, 2033 & 2049
	6/1/2021	-	4,557,384	22,616	-	4,580,000	2022-2031, 2033 & 2049
	7/1/2021	-	2,010,000	16,994	-	2,965,000	2022-2031, 2033 & 2049
	8/1/2021	-	7 1 1 , 100	3,531	-	715,000	2049
	9/1/2021	-	716,445	3,555	-	720,000	2049
	10/1/2021	-	716,445	3,555	-	720,000	2049
	11/1/2021	-	711,469	3,531	-	715,000	2049
	12/1/2021	-	716,445	3,555	-	720,000	2049
	1/1/2022		716,191	3,809	-	720,000	2049
	2/1/2022		726,395	3,605	-	730,000	2049
	3/1/2022		731,371	3,629	-	735,000	2049
	4/1/2022	-	726,395	3,605	-	730,000	2049
	5/1/2022	-	701,010	3,630	-	735,000	2049
	6/1/2022	-	726,395	3,605	-	730,000	2049
	7/1/2022	-	731,341	3,659	-	735,000	2049
	8/1/2022	-	686,593	3,407	-	690,000	2049
	9/1/2022	-	686,593	3,407	-	690,000	2049
	10/1/2022	-	686,593	3,407	-	690,000	2049
	11/1/2022	-	686,593	3,407	-	690,000	2049
	12/1/2022	-	686,593	3,407	-	690,000	2049
	1/1/2023		691,550	3,450	-	695,000	2049
	2/1/2023	-	500.040	2,790	-	565,000	2049
	3/1/2023	-	457,729	2,271	-	460,000	2049
	4/1/2023	-	323,395	1,605	-	325,000	2049
	5/1/2023	-	323,395	1,605	_	325,000	2049
	6/1/2023	-	522,408	2,592	_	525,000	2049
	7/1/2023	_	577,087	2,913	_	580,000	2049
	8/1/2023	_	621,914	3,086	-	625,000	2049
	9/1/2023	-	70.005	395	- -	80,000	2049
	10/1/2023	-	412,951	2,049		415,000	2049
	10/1/2023	-	2,199,013	2,049 10,987	-	413,000	2049



			Series Excess Revenues				
Series	Bond Call Date	<b>Unexpended Proceeds</b>	(including Prepayments)	Reserve Excess	Other	Total Bonds Called	Maturity Date(s) of Bond(s) Called
	2/1/2024	-	597,037	2,963	-	600,000	2049
	4/1/2024	-	602,013	2,987	-	605,000	2049
	5/1/2024	-	248,765	1,235	-	250,000	2049
	7/1/2024	-	1,502,470	7,530	-	1,510,000	2049
	8/1/2024	-	537,333	2,667	-	540,000	2049
	10/1/2024	-	482,605	2,395	-	485,000	2049
	11/1/2024	-	910,482	4,518	-	915,000	2049
	1/1/2025	-	1,417,889	7,111	-	1,425,000	2049
	2/1/2025	-	422,901	2,099	-	425,000	2049
	3/1/2025	-	74,630	370	-	75,000	2049
	4/1/2025	-	437,827	2,173	-	440,000	2049
	5/1/2025	-	781,124	3,876	-	785,000	2049
	6/1/2025	-	139,309	691	-	140,000	2049
Total 2019 B		-	75,913,853	401,147	-	76,315,000	



**Series Excess Revenues Bond Call Date Unexpended Proceeds (including Prepayments)** Reserve Excess Other **Total Bonds Called** Maturity Date(s) of Bond(s) Called **Series** 2019 C 8/1/2019 \$ \$ 114.432 \$ 568 \$ - \$ 115.000 2049 9/1/2019 79,605 395 80,000 2024-2028, 2034 & 2042 11/1/2019 49,753 247 50,000 2026-2028, 2034 & 2042 12/1/2019 1,086 220,000 2020-2029, 2034 & 2042 218,914 2026-2028, 2034 & 2042 1/1/2020 44,469 531 45,000 2/1/2020 139,309 691 140,000 2021-2028, 2034 & 2042 3/1/2020 134,333 667 135,000 2021-2028, 2034 & 2042 5/1/2020 169,161 839 170,000 2020-2029, 2034 & 2042 1,333 2020-2029, 2034 & 2042 6/1/2020 268,667 270,000 2,488 2021-2029, 2034 & 2042 7/1/2020 257,512 260,000 2,444 8/1/2020 492,556 495,000 2021-2029, 2034 & 2042 9/1/2020 766,198 3,802 770,000 2021-2029, 2034 & 2042 10,617 2021-2029, 2034 & 2042 10/1/2020 2,139,383 2,150,000 11/1/2020 1,308,506 6.494 1,315,000 2021-2029, 2034 & 2042 3,876 2021-2029, 2034 & 2042 12/1/2020 781,124 785,000 451,882 455,000 2021-2029, 2034 & 2042 1/1/2021 3,118 2/1/2021 835,852 4,148 840,000 2021-2029, 2034 & 2042 3/1/2021 532,358 2,642 535,000 2021-2029, 2034 & 2042 2021-2029, 2034 & 2042 4/1/2021 1,174,173 5,827 1,180,000 5/1/2021 855,753 4,247 860,000 2021-2029, 2034 & 2042 5,777 2021-2029, 2034 & 2042 6/1/2021 1,164,223 1,170,000 760,615 4,385 2022-2029, 2034 & 2042 7/1/2021 765,000 8/1/2021 865,704 4,296 870,000 2022-2029, 2034 & 2042 9/1/2021 14.815 3.000.000 2022-2029, 2034 & 2042 2.985.185 10/1/2021 3,214,050 15,950 3,230,000 2022-2029, 2034 & 2042 2022-2029, 2034 & 2042 11/1/2021 2,094,606 10,394 2,105,000 12/1/2021 3,517,544 17,456 2022-2029, 2034 & 2042 3,535,000 1/1/2022 2,984,131 15,869 3,000,000 2022-2029, 2034 & 2042 2/1/2022 477,630 2,370 480,000 2022-2029, 2034 & 2042 5,975 2022-2029, 2034 & 2042 3/1/2022 1,204,025 1,210,000 4/1/2022 2,502,581 12,419 2,515,000 2022-2029, 2034 & 2042 1,580 320,000 2022-2029, 2034 & 2042 5/1/2022 318,420 1/1/2023 218,908 1,092 220,000 2024-2027, 2034 & 2042 2/1/2023 59,704 296 60,000 2024-2027, 2034 & 2042 3/1/2023 129,358 642 130,000 2023-2029, 2034 & 2042 44.778 222 45,000 2023, 2027-2028, 2034 & 2042 4/1/2023 Total 2019 C 33,355,402 169,598 33,525,000 2019 D 7/1/2021 \$ \$ 586,618 \$ 3,382 \$ - \$ 590,000 2042 8/1/2021 348,272 1,728 350,000 2042 10/1/2021 39,802 198 40,000 2042 2042 6/1/2022 3,840,940 19,060 3,860,000 7/1/2022 14,463 2042 2,890,537 2,905,000 23,975 2042 1/1/2023 4,806,025 4,830,000

Total 2019 D

62,806

12,575,000

12,512,194



**Series Excess Revenues Bond Call Date Unexpended Proceeds (including Prepayments)** Reserve Excess Other **Total Bonds Called** Maturity Date(s) of Bond(s) Called **Series** 2020-2025 2019 E 5/1/2020 \$ - \$ 135,000 \$ - \$ - \$ 135,000 6/1/2020 55,000 55,000 2021 & 2025 7/1/2020 10,000 10,000 2021 & 2025 9/1/2020 80,000 80,000 2021-2025 2021-2025 10/1/2020 1,035,000 1,035,000 2021-2025 11/1/2020 580,000 580,000 12/1/2020 425,000 425,000 2021-2025 1/1/2021 280,000 280,000 2021-2025 2/1/2021 30,000 30,000 2022-2025 2021-2025 3/1/2021 325,000 325,000 4/1/2021 250,000 250,000 2021-2025 2021-2025 5/1/2021 220,000 220,000 6/1/201 300,000 300,000 2021-2025 7/1/2021 310,000 2022-2025 310,000 2022-2025 8/1/2021 145,000 145,000 2022-2025 10/1/2021 250,000 250,000 2022-2025 11/1/2021 235,000 235,000 12/1/2021 210,000 210,000 2022-2025 1/1/2022 260,000 260,000 2022-2025 100,000 2022-2025 3/1/2022 100,000 4/1/2022 290,000 290,000 2022-2025 2022-2025 5/1/2022 160,000 160,000 6/1/2022 2022-2025 30,000 30,000 2023-2025 7/1/2022 170,000 170,000 Total 2019 E 5,885,000 5,885,000



Series	Bond Call Date	Unexpended Proceeds	Series Excess Revenues (including Prepayments)	Reserve Excess	Other	To	tal Bonds Called	Maturity Date(s) of Bond(s) Called
2019 F	1/1/2020	\$ -	\$ 170,000	\$ - \$	-	· \$	170,000	2050
	5/1/2020			-	_		670,000	2025-2032, 2034, 2039, 2044 & 2050
	6/1/2020		00= 000	-	_		285,000	2025-2032, 2034, 2039, 2044
	7/1/2020		55,000	-	_		55,000	2031-2032, 2034, 2039, 2044 & 2050
	8/1/2020		135,000	-	_		135,000	2050
	9/1/2020		580,000	-	_		580,000	2026-2032, 2034, 2039, 2044 & 2050
	10/1/2020		5,805,000	-	_		5,805,000	2025-2032, 2034, 2039, 2044 & 2050
	11/1/2020			_	_		3,325,000	2025-2032, 2034, 2039, 2044 & 2050
	12/1/2020		2,455,000	_	_		2,455,000	2025-2032, 2034, 2039, 2044 & 2050
	1/1/2021	_	1,850,000	_	_		1,850,000	2025-2032, 2034, 2039,2044 & 2050
	2/1/2021	_	435,000	_	_		435,000	2027-2032, 2034, 2039, 2044 & 2050
	3/1/2021	_		- -	_		2,240,000	2025-2032, 2034, 2039, 2044 & 2050
	4/1/2021	-	1,785,000	-	_		1,785,000	2025-2032, 2034, 2039, 2044 & 2050
				-				
	5/1/2021	-	1,575,000	-	-		1,575,000	2025-2032, 2034, 2039, 2044 & 2050
	6/1/2021	-	2,070,000	-	-		2,070,000	2025-2032, 2034, 2039, 2044 & 2050
	7/1/2021	-	2,375,000	-	-		2,375,000	2025-2032, 2034, 2039, 2044 & 2050
	8/1/2021	-	335,000	-	-		335,000	2050
	9/1/2021	-	1,350,000	-	-	•	1,350,000	2025-2032, 2034, 2039, 2044 & 2050
	10/1/2021	-	2,070,000	-	-		2,070,000	2025-2032, 2034, 2039, 2044 & 2050
	11/1/2021	-	1,000,000	-	-		1,965,000	2025-2032, 2034, 2039, 2044 & 2050
	12/1/2021	-	1,775,000	-	-	•	1,775,000	2025-2032, 2034, 2039, 2044 & 2050
	1/1/2022	-	2,435,000	-	-	•	2,435,000	2025-2032, 2034, 2039, 2044 & 2050
	2/1/2022	-	420,000	-	-		420,000	2050
	3/1/2022	-	1,240,000	-	-		1,240,000	2025-2032, 2034, 2039, 2044 & 2050
	4/1/2022	-	2,715,000	-	-		2,715,000	2025-2032, 2034, 2039, 2044 & 2050
	5/1/2022	-	1,700,000	-	_	•	1,700,000	2025-2032, 2034, 2039, 2044 & 2050
	6/1/2022	-	665,000	-	_		665,000	2025-2032, 2034, 2039, 2044 & 2050
	7/1/2022		2,010,000	-	_		2,010,000	2025-2032, 2034, 2039, 2044 & 2050
	8/1/2022		430,000	-	_		430,000	2050
	9/1/2022		430,000	_	_		430,000	2050
	10/1/2022		435,000	_	_		435,000	2050
	11/1/2022		430,000	-	_		430,000	2050
	12/1/2022		430,000	- -	_		430,000	2050
	1/1/2023		465,000		_			2032, 2034, 2039, 2044 & 2050
				-			465,000	
	2/1/2023		010,000	-	-	•	375,000	2050
	4/1/2023		170,000	-	-	•	170,000	2050
	5/1/2023		125,000	-	-	•	125,000	2050
	6/1/2023		335,000	-	-	•	335,000	2050
	7/1/2023		320,000	-	-	•	320,000	2050
	8/1/2023		255,000	-	-		255,000	2050
	9/1/2023	-	00,000	-	-	•	30,000	2050
	10/1/2023	-	410,000	-	-		410,000	2050
	11/1/2023	-	435,000	-	-		435,000	2050
	1/1/2024	-	665,000	-	-		665,000	2050
	2/1/2024	-	225,000	-	-		225,000	2050
	3/1/2024		165,000	-	-		165,000	2050
	4/1/2024		170,000	-	-		170,000	2050
	5/1/2024		185,000	_	_		185,000	2050
	6/1/2024		200,000	-	_	•	200,000	2050
	7/1/2024		200,000	-	_		200,000	2050
	8/1/2024		290,000	_	_		290,000	2050
	9/1/2024		65,000	-			65,000	2050
				-	-	•		
	10/1/2024	-	265,000	-	-	•	265,000	2050



Series	Bond Call Date	Unexpended Proceeds	Series Excess Revenues (including Prepayments)	Reserve Excess	Other	Total Bonds Called	Maturity Date(s) of Bond(s) Called
							0050
	11/1/2024	-	195,000	-	-	195,000	
	12/1/2024	-	60,000	-	-	60,000	2050
	1/1/2025	-	205,000	-	-	205,000	2050
	2/1/2025	-	265,000	-	-	265,000	2050
	3/1/2025	-	90,000	-	-	90,000	2050
	4/1/2025	-	215,000	-	-	215,000	2050
	5/1/2025	-	365,000	-	-	365,000	2050
	6/1/2025	-	215,000	-	-	215,000	2050
Total 2019 F		-	53,605,000	-	-	53,605,000	
2019 H	1/1/2025	\$ -	\$ 1,415,000	\$ - \$	-	\$ 1,415,000	2021-2026
Total 2019 H	•	-	1,415,000	-	-	1,415,000	_



Series	Bond Call Date	Unexpended Proceeds	Series Excess Revenues (including Prepayments)	Reserve Excess	Other	Total Bonds Called	Maturity Date(s) of Bond(s) Called
		•	,				
2020 A	7/1/2020	\$ -	\$ 80,000	\$ - \$	- \$	80,000	2021-2026
	10/1/2020	-	910,000	-	-	910,000	2021-2026
	11/1/2020	-	780,000	-	-	780,000	2021-2026
	12/1/2020	-	455,000	-	-	455,000	2021-2026
	1/1/2021	-	455,000	-	-	455,000	2021-2026
	3/1/2021	-	385,000	-	-	385,000	2021-2026
	4/1/2021	-	420,000	-	-	420,000	2021-2026
	5/1/2021	-	435,000	-	-	435,000	2021-2026
	6/1/2021	-	450,000	-	-	450,000	2021-2026
	7/1/2021	-	585,000	-	-	585,000	2022-2026
	9/1/2021	-	35,000	-	-	35,000	2023-2026
	10/1/2021	-	310,000	-	-	310,000	2022-2026
	11/1/2021	-	335,000	-	-	335,000	2022-2026
	12/1/2021	-	315,000	-	-	315,000	2022-2026
	1/1/2022	-	400,000	-	-	400,000	2022-2026
	3/1/2022	-	20,000	-	-	20,000	2024-2026
	4/1/2022	-	315,000	-	-	315,000	2022-2026
	5/1/2022	-	220,000	-	-	220,000	2022-2026
	6/1/2022	-	70,000	-	-	70,000	2022-2026
	7/1/2022	-	160,000	-	-	160,000	2023-2026
	12/1/2022	-	15,000	-	-	15,000	2025-2026
	1/1/2023		165,000	-	-	165,000	2023-2026
Total 2020 A		-	7,315,000	-	-	7,315,000	



Series	Bond Call Date	Unexpended Proceeds	Series Excess Revenues (including Prepayments)	Reserve Excess	Other	Tota	al Bonds Called	Maturity Date(s) of Bond(s) Called
2020 B	6/1/2020	\$ -	- \$ 280,000	\$ - \$		- \$	280,000	2027-2032, 2035, 2040, 2044 & 2050
	7/1/2020	-	455,000	-		-	455,000	2027-2032, 2035, 2040, 2044 & 2050
	8/1/2020	-	400.000	<u>-</u>		_	190,000	2050
	9/1/2020	_	195,000	<u>-</u>		_	195,000	2050
	10/1/2020	_	4 000 000	_		_	4,290,000	2021, 2026-2032, 2035, 2040, 2044 & 2050
	11/1/2020	_	0.740.000	_		_	3,710,000	2021, 2026-2032, 2035, 2040, 2044 & 2050
	12/1/2020	_	0.040.000	-		_	2,240,000	2021, 2026-2032, 2035, 2040, 2044 & 2050
	1/1/2021	_	0.005.000	_		_	2,365,000	2026-2032, 2035,,2040, 2044 & 2050
	2/1/2021	_	355,000	_		_	355,000	2050
	3/1/2021	_	0.400.000	_		_	2,180,000	2026-2032, 2035,,2040, 2044 & 2050
	4/1/2021	_	0.000.000	_		_	2,360,000	2026-2032, 2035,,2040, 2044 & 2050
	5/1/2021	_	0.440.000	_		_	2,410,000	2026-2032, 2035,,2040, 2044 & 2050
	6/1/2021	_	0.405.000	- -		- -	2,485,000	2026-2032, 2035,,2040, 2044 & 2050
	7/1/2021	_	0.000.000	- -		- -	3,390,000	2026-2032, 2035,,2040, 2044 & 2050
	8/1/2021		E0E 000		·	-	505,000	2050
	9/1/2021	-	075.000	-	·	-	675,000	2028-2032, 2035,,2040, 2044 & 2050
		-		-	•	-		
	10/1/2021	-	2,100,000	-		-	2,130,000	2028-2032, 2035,,2040, 2044 & 2050
	11/1/2021	-	_, ,,,,,,	-		-	2,270,000	2026-2032, 2035,,2040, 2044 & 2050
	12/1/2021	-	2,100,000	<del>-</del>		-	2,135,000	2026-2032, 2035,,2040, 2044 & 2050
	1/1/2022	-	2,000,000	<del>-</del>		-	2,800,000	2026-2032, 2035,,2040, 2044 & 2050
	2/1/2022	-	0.10,000	-		-	645,000	2050
	3/1/2022	-	700,000	-		-	760,000	2030-2032, 2035, 2040, 2044 & 2050
	4/1/2022	-	2, 11 0,000	-	•	-	2,470,000	2026-2032, 2035, 2040, 2044 & 2050
	5/1/2022	-	1,020,000	-	•	-	1,925,000	2026-2032, 2035, 2040, 2044 & 2050
	6/1/2022	-	1,000,000	-	•	-	1,050,000	2027-2032, 2035, 2040, 2044 & 2050
	7/1/2022	-	1,000,000	-		-	1,695,000	2026-2032, 2035, 2040, 2044 & 2050
	8/1/2022	-	100,000	-		-	730,000	2050
	9/1/2022	-	100,000	-		-	730,000	2050
	10/1/2022	-	700,000	-		-	730,000	2050
	11/1/2022	-	, 00,000	-		-	730,000	2050
	12/1/2022	-	840,000	-	•	-	840,000	2030-2032, 2035, 2040, 2044 & 2050
	1/1/2023	-	1,000,000	-	•	-	1,955,000	2026-2032, 2035, 2040, 2044 & 2050
	2/1/2023	-	070,000	-		-	570,000	2050
	3/1/2023	-	145,000	-		-	145,000	2050
	4/1/2023	-	200,000	-		-	235,000	2050
	5/1/2023	-	125,000	-		-	125,000	2050
	6/1/2023	-	230,000	-		-	230,000	2050
	7/1/2023	-	140,000	-		-	140,000	2050
	8/1/2023	-	145,000	-		-	145,000	2050
	9/1/2023	-	640,000	-		-	640,000	2050
	10/1/2023	-	380,000	-		-	380,000	2050
	11/1/2023	-	650,000	-		-	650,000	2050
	12/1/2023	-	485,000	-		-	485,000	2050
	1/1/2024	-	140,000	-		-	140,000	2050
	2/1/2024	-	210,000	-		-	210,000	2050
	3/1/2024	-	725,000	-		-	725,000	2050
	4/1/2024	-	425,000	-		-	425,000	2050
	5/1/2024	-	4 570 000	-		-	1,570,000	2050
	6/1/2024	-	0.45,000	-		-	645,000	2050
	7/1/2024	-	755.000	-		-	755,000	2050
	8/1/2024	-	005 000	-		-	665,000	2050
	9/1/2024	-	700 000	-		-	700,000	2050
	10/1/2024	-	E40.000	-		-	510,000	2050
			,				,	



			Series Excess Revenues					
Series	Bond Call Date	<b>Unexpended Proceeds</b>	(including Prepayments)	Reserve Excess	Other	Total Bonds Calle	alled Maturity Date(s) of Bond(s) Called	
	11/1/2024	-	305,000	-		- 305	305,000 2050	
	12/1/2024	-	460,000	-		- 460	60,000 2050	
	1/1/2025	-	160,000	-		- 160	60,000 2050	
	2/1/2025	-	400,000	-		- 400	100,000 2050	
	3/1/2025	-	150,000	-		- 150	50,000 2050	
	4/1/2025	-	235,000	-		- 235	235,000 2050	
	5/1/2025	-	375,000	-		- 375	375,000 2050	
	6/1/2025	-	505,000	-		- 505	505,000 2050	
Total 2020 B	•	-	64,360,000	-		- 64,360	360,000	



	Bond Call Date	Unexpended Proceeds	(including Prepayments)	Reserve Excess	Other	Total Bonds Called	Maturity Date(s) of Bond(s) Called
2020 C	6/1/2020	\$ -	\$ 150,000	\$ - \$	- \$	150,000	2050
	7/1/2020	· -	205,000	· •	-	205,000	2026-2030, 2035, 2040, 2044 & 2050
	8/1/2020	-	80,000	-	-	80,000	2050
	9/1/2020	-	340,000	_	_	340,000	2023-2030, 2035, 2040, 2044 & 2050
	10/1/2020		1,965,000	_	_	1,965,000	2021-2030, 2035, 2040, 2044 & 2050
	11/1/2020		1,645,000	_	_	1,645,000	2021-2030, 2035, 2040, 2044 & 2050
	12/1/2020	_	655,000	_	_	655,000	2021-2030, 2035, 2040, 2044 & 2050
	1/1/2021	_	1,020,000	<u>-</u>	_	1,020,000	2021-2030, 2035, 2040, 2044 & 2050
	2/1/2021	_	1,025,000	<u>-</u>	_	1,025,000	2021-2030, 2035, 2040, 2044 & 2050
	3/1/2021	_	705,000	_	_	705,000	2021-2030, 2035, 2040, 2044 & 2050
	4/1/2021	_	790,000	_	_	790,000	2021-2030, 2035, 2040, 2044 & 2050
	5/1/2021	-	1,055,000	_	<u>-</u>	1,055,000	2021-2030, 2035, 2040, 2044 & 2050
	6/1/2021	-	1,005,000	_	-	1,005,000	2021-2030, 2035, 2040, 2044 & 2050
	7/1/2021	_	1,325,000	_	_		2022-2030, 2035, 2040, 2044 & 2050
				-		1,325,000	2022-2030, 2035, 2040, 2044 & 2030
	8/1/2021	-	955,000	-	-	955,000	
	9/1/2021	-	595,000	-	-	595,000	2022-2030, 2035, 2040, 2044 & 2050
	10/1/2021	-	560,000	-	-	560,000	2022-2030, 2035, 2040, 2044 & 2050
	11/1/2021	-	550,000	-	-	550,000	2022-2030, 2035, 2040, 2044 & 2050
	12/1/2021	-	675,000	=	-	675,000	2022-2030, 2035, 2040, 2044 & 2050
	1/1/2022	-	985,000	-	-	985,000	2022-2030, 2035, 2040, 2044 & 2050
	2/1/2022	-	975,000	-	-	975,000	2022-2030, 2035, 2040, 2044 & 2050
	3/1/2022	-	770,000	-	-	770,000	2022-2030, 2035, 2040, 2044 & 2050
	4/1/2022	-	670,000	-	-	670,000	2022-2030, 2035, 2040, 2044 & 2050
	5/1/2022	-	510,000	-	-	510,000	2022-2030, 2035, 2040, 2044 & 2050
	6/1/2022	-	240,000	-	-	240,000	2050
	7/1/2022	-	485,000	-	-	485,000	2023, 2025-2030, 2035, 2040, 2044 & 2050
	8/1/2022	-	275,000	-	-	275,000	2040 & 2050
	9/1/2022	-	275,000	-	-	275,000	2040 & 2050
	10/1/2022	-	580,000	-	-	580,000	2023-2030, 2035, 2040, 2044 & 2050
	11/1/2022	-	270,000	-	-	270,000	2050
	12/1/2022	-	375,000	-	-	375,000	2028-2030, 2035, 2040, 2044 & 2050
	1/1/2023	-	510,000	-	-	510,000	2025-2030, 2035, 2040, 2044 & 2050
	2/1/2023	-	290,000	-	-	290,000	2030, 2035, 2040, 2044 & 2050
	3/1/2023	-	60,000	-	-	60,000	2050
	4/1/2023		140,000	_	_	140,000	2050
	5/1/2023	_	55,000	_	_	55,000	2050
	6/1/2023	_	70,000	<u>-</u>	_	70,000	2050
	7/1/2023	_	30,000	_	_	30,000	2050
	8/1/2023	_	55,000		<u>-</u>	55,000	2050
	9/1/2023	_	215,000	_	<u>-</u>	215,000	2050
				-			2050
	10/1/2023	-	145,000	-	-	145,000	2050
	11/1/2023	-	230,000	-	-	230,000	
	12/1/2023	-	185,000	-	-	185,000	2050
	1/1/2024	-	45,000	-	-	45,000	2050
	2/1/2024	-	85,000	-	-	85,000	2050
	3/1/2024	-	330,000	-	-	330,000	2050
	4/1/2024	-	175,000	-	-	175,000	2050
	5/1/2024	-	560,000	-	-	560,000	2050
	6/1/2024	-	235,000	-	-	235,000	2050
	7/1/2024	-	180,000	-	-	180,000	2050
	8/1/2024	-	230,000	-	-	230,000	2050
	0/4/2024	_	295,000	-	_	295,000	2050
	9/1/2024		,			200,000	2050



			Series Excess Revenues					
Series	Bond Call Date	<b>Unexpended Proceeds</b>	(including Prepayments)	Reserve Excess	Other	Т	Total Bonds Called	Maturity Date(s) of Bond(s) Called
								_
	11/1/2024	-	115,000	-		-	115,000	2050
	12/1/2024	-	165,000	-		-	165,000	2050
	1/1/2025	-	65,000	-		-	65,000	2050
	2/1/2025	-	145,000	-		-	145,000	2050
	3/1/2025	-	65,000	-		-	65,000	2050
	4/1/2025	-	95,000	-		-	95,000	2050
	5/1/2025	-	125,000	-		-	125,000	2050
	6/1/2025	-	210,000	-		-	210,000	2050
Total 2020 C	•	-	27,000,000	-		-	27,000,000	



**Series Excess Revenues** Series **Bond Call Date Unexpended Proceeds (including Prepayments)** Reserve Excess Other **Total Bonds Called** Maturity Date(s) of Bond(s) Called 2021-2027 2020 D 10/1/2020 \$ - \$ 180,000 \$ - \$ - \$ 180,000 11/1/2020 345,000 345,000 2021-2027 12/1/2020 200,000 200,000 2021-2027 1/1/2021 255,000 255,000 2021-2027 2021-2027 3/1/2021 295,000 295,000 4/1/2021 2021-2026 150,000 150,000 5/1/2021 310,000 310,000 2021-2027 6/1/2021 350,000 350,000 2021-2027 7/1/2021 265,000 265,000 2022-2027 2025 8/1/2021 5,000 5,000 2022-2027 9/1/2021 230,000 230,000 2022-2027 10/1/2021 200,000 200,000 11/1/2021 410,000 410,000 2022-2027 190,000 190,000 2022-2027 12/1/2021 2022-2027 1/1/2022 280,000 280,000 2025 3/1/2022 5,000 5,000 230,000 2022-2027 4/1/2022 230,000 5/1/2022 165,000 165,000 2022-2027 6/1/2022 100,000 100,000 2022-2027 2023-2026 7/1/2022 75,000 75,000 11/1/2022 5,000 5,000 2025 2023-2027 12/1/2022 125,000 125,000 75,000 75,000 2023-2027 1/1/2023 Total 2020 D 4,445,000 4,445,000



Series	Bond Call Date	Unexpended Proceeds	Series Excess Revenues (including Prepayments)	Reserve Excess	Other	Tot	al Bonds Called	Maturity Date(s) of Bond(s) Called
2020 E	10/1/2020	\$ -	\$ 885,000	\$ - \$		- \$	885,000	2027-2032, 2035, 2040, 2044 & 2050
	11/1/2020			-		-	1,550,000	2025-2032, 2035, 2040, 2044 & 2050
	12/1/2020		920,000	_		-	920,000	2025, 2027-2032, 2035, 2040, 2044 & 2050
	1/1/2021	-	1,230,000	-		-	1,230,000	2026-2032, 2035, 2040, 2044 & 2050
	2/1/2021	-	165,000	_		-	165,000	2050
	3/1/2021	-	1,570,000	-		-	1,570,000	2025-2032, 2035, 2040, 2044 & 2050
	4/1/2021	-	885,000	_		-	885,000	2027-2032, 2035, 2040, 2044 & 2050
	5/1/2021	-	1,635,000	_		-	1,635,000	2026-2032, 2035, 2040, 2044 & 2050
	6/1/2021	-	1,820,000	_		-	1,820,000	2025-2032, 2035, 2040, 2044 & 2050
	7/1/2021	-	1,535,000	-		_	1,535,000	2025, 2027-2032, 2035, 2040, 2044 & 2050
	8/1/2021	-	325,000	-		_	325,000	2032, 2035, 2040, 2044 & 2050
	9/1/2021	-	1,510,000	_		_	1,510,000	2025, 2027-2032, 2035, 2040, 2044 & 2050
	10/1/2021	-	1,340,000	-		_	1,340,000	2027-2032, 2035, 2040, 2044 & 2050
	11/1/2021	-	2,430,000	_		_	2,430,000	2022, 2025-2032, 2035, 2040, 2044 & 2050
	12/1/2021	-	1,305,000	_		_	1,305,000	2027-2032, 2035, 2040, 2044 & 2050
	1/1/2022	_	1,900,000	_		_	1,900,000	2026-2032, 2035, 2040, 2044 & 2050
	2/1/2022		435,000	_		_	435,000	2050
	3/1/2022		460,000	_		_	460,000	2032, 2035, 2040, 2044 & 2050
	4/1/2022		1,720,000	_		_	1,720,000	2026-2032, 2035, 2040, 2044 & 2050
	5/1/2022		1,370,000	_		_	1,370,000	2027-2032, 2035, 2040, 2044 & 2050
	6/1/2022		1,020,000	_		_	1,020,000	2027-2032, 2035, 2040, 2044 & 2050
	7/1/2022		915,000	_		_	915,000	2027-2032, 2035, 2040, 2044 & 2050
	8/1/2022		365,000	_		_	365,000	2050
	9/1/2022		750,000	_		_	750,000	2050
	10/1/2022		560,000	_		_	560,000	2050
	11/1/2022		610,000	_		_	610,000	2031-2032, 2035, 2040, 2044 & 2050
	12/1/2022		1,340,000	_		_	1,340,000	2027-2032, 2035, 2040, 2044 & 2050
	1/1/2023		1,085,000	_		_	1,085,000	2027-2032, 2035, 2040, 2044 & 2050
	2/1/2023		615,000	_		_	615,000	2050
	3/1/2023		620,000	_		_	620,000	2050
	4/1/2023		480,000	_		_	480,000	2050
	5/1/2023		130,000	_		_	130,000	2050
	6/1/2023		115,000	_		_	115,000	2050
	7/1/2023		90,000	_		_	90,000	2050
	8/1/2023		125,000	_		_	125,000	2050
	9/1/2023		1,110,000	_		_	1,110,000	2050
	10/1/2023		420,000	_		_	420,000	2050
	1/1/2024		1,970,000	-		_	1,970,000	2050
	2/1/2024		325,000	-		_	325,000	2050
	3/1/2024		520,000	_		_	520,000	2050
	4/1/2024		535,000	-		-	535,000	2050
	5/1/2024		180,000	- -		-	180,000	2050
	7/1/2024		4 000 000	- -		-	1,060,000	2050
	1/1/2024	-	1,000,000	-		-	1,000,000	2000



			Series Excess Revenues				
Series	Bond Call Date	Unexpended Proceeds	(including Prepayments)	Reserve Excess	Other	Total Bonds Called	Maturity Date(s) of Bond(s) Called
							2052
	8/1/2024	-	550,000	-	-	550,000	2050
	9/1/2024	-	485,000	-	-	485,000	2050
	10/1/2024	-	830,000	-	-	830,000	2050
	11/1/2024	-	220,000	-	-	220,000	2050
	12/1/2024	-	190,000	-	-	190,000	2050
	1/1/2025		620,000	-	-	620,000	2050
	2/1/2025		375,000	-	-	375,000	2050
	3/1/2025		205,000	-	-	205,000	2050
	4/1/2025		770,000	-	-	770,000	2050
	5/1/2025		180,000	-	-	180,000	2050
	6/1/2025	-	130,000	-	-	130,000	2050
Total 2020 E		-	44,485,000	-	-	44,485,000	
2020 F	1/1/2021	\$ -	\$ 150,000	\$ - \$	- ;	\$ 150,000	2021-2028
	4/1/2021	-	75,000	-	-	75,000	2021-2028
	5/1/2021	-	335,000	-	-	335,000	2021-2028
	6/1/2021	-	255,000	-	-	255,000	2021-2028
	7/1/2021	-	115,000	-	-	115,000	2022-2028
	9/1/2021	-	90,000	-	-	90,000	2022-2028
	10/1/2021	-	185,000	-	-	185,000	2022-2028
	11/1/2021	-	230,000	-	-	230,000	2022-2028
	12/1/2021	-	85,000	-	-	85,000	2022-2028
	1/1/2022	-	185,000	-	-	185,000	2022-2028
	3/1/2022		105,000	-	-	105,000	2022-2028
	4/1/2022		170,000	-	-	170,000	2022-2028
	5/1/2022		110,000	-	-	110,000	2022-2028
	6/1/2022		60,000	-	-	60,000	2022-2028
	7/1/2022		70,000	_	-	70,000	2023-2028
	11/1/2022		20,000	-	-	20,000	2023-2024 & 2028
	12/1/2022		50,000	-	-	50,000	2023-2028
	1/1/2023		5,000	-	-	5,000	2024

2,295,000

2,295,000

Total 2020 F



Series	Bond Call Date	Unexpended Proceeds	Series Excess Revenue (including Prepayments		Other	То	otal Bonds Called	Maturity Date(s) of Bond(s) Called
2020 G	1/1/2021	\$ -	\$ 685,000	\$ - \$		- \$	685,000	2023, 2029-2032, 2035, 2040, 2045 & 2051
	2/1/2021	-				-	80,000	2051
	3/1/2021	_	85,000			_	85,000	2051
	4/1/2021	_	415,000			_	415,000	2023, 2029-2032, 2035, 2040, 2045 & 2051
	5/1/2021	_	4 505 000			_	1,565,000	2023, 2028-2032, 2035, 2040, 2045 & 2051
	6/1/2021	_	4 00= 000			_	1,205,000	2023, 2028-2032, 2035, 2040, 2045 & 2051
	7/1/2021	_	000 000			_	620,000	2023, 2029-2032, 2035, 2040, 2045 & 2051
	8/1/2021	_	040.000			_	210,000	2051
	9/1/2021	_	0.40.000			_	640,000	2023, 2029-2032, 2035, 2040, 2045 & 2051
	10/1/2021	_	4 000 000	-		_	1,090,000	2023, 2029-2032, 2035, 2040, 2045 & 2051
	11/1/2021	_	1,295,000	-		_	1,295,000	2023, 2028-2032, 2035, 2040, 2045 & 2051
	12/1/2021	_	20= 200			_	625,000	2023, 2029-2032, 2035, 2040, 2045 & 2051
	1/1/2022	_	4 475 000			_	1,175,000	2023, 2029-2032, 2035, 2040, 2045 & 2051
	2/1/2022		305,000			_	305,000	2051
	3/1/2022		0.40.000			_	840,000	2023, 2029-2032, 2035, 2040, 2045 & 2051
	4/1/2022		4 475 000			_	1,175,000	2023, 2029-2032, 2035, 2040, 2045 & 2051
	5/1/2022		000 000			_	890,000	2023, 2029-2032, 2035, 2040, 2045 & 2051
	6/1/2022		000 000	-		_	620,000	2029-2032, 2035, 2040, 2045 & 2051
	7/1/2022		740.000	-		_	710,000	2023, 2029-2032, 2035, 2040, 2045 & 2051
	8/1/2022		415,000			_	415,000	2051
	9/1/2022		180,000			_	180,000	2051
	10/1/2022		E0E 000			_	525,000	2051
	11/1/2022		0.40.000			_	640,000	2031-2032, 2035, 2040, 2045 & 2051
	12/1/2022		000 000			_	690,000	2029-2032, 2035, 2040, 2045 & 2051
	1/1/2023		440.000			_	440,000	2032, 2040, 2045 & 2051
	2/1/2023		505.000			_	505,000	2051
	3/1/2023		00= 000			_	285,000	2051
	4/1/2023		000.000			_	300,000	2051
	5/1/2023		40.000	-		_	10,000	2051
	6/1/2023		470.000	-		_	470,000	2051
	8/1/2023		450.000	-		_	450,000	2051
	9/1/2023		225,000	-		_	225,000	2051
	10/1/2023		705.000	-		_	795,000	2051
	1/1/2024		4.0=0.000	-		_	1,650,000	2051
	2/1/2024		000 000	-		_	280,000	2051
	3/1/2024		160,000			_	160,000	2051
	4/1/2024		175,000			_	175,000	2051
	5/1/2024		210,000			_	210,000	2051
	6/1/2024		245,000			_	245,000	2051
	7/1/2024		540,000			_	540,000	2051
	8/1/2024		785,000			_	785,000	2051
	9/1/2024		410,000			_	410,000	2051
	10/1/2024		620,000			-	620,000	2051
	11/1/2024		005.000			-	395,000	2051
	12/1/2024		425,000			_	425,000	2051
	12/1/2024	-	423,000	-		-	425,000	2001



Series	Bond Call Date	S Unexpended Proceeds (i	Series Excess Revenues including Prepayments)	Reserve Excess	Other	Total Bonds Called	Maturity Date(s) of Bond(s) Called
	1/1/2025	_	405,000	-	-	405,000	2051
	2/1/2025		140,000	_	-	140,000	2051
	3/1/2025		575,000	-	-	575,000	2051
	4/1/2025	-	210,000	-	-	210,000	2051
	5/1/2025	-	615,000	-	-	615,000	2051
	6/1/2025		15,000	-	-	15,000	2051
Total 2020 G		-	28,015,000	-	-	28,015,000	



			Series Excess Revenues				
Series	Bond Call Date	<b>Unexpended Proceeds</b>	(including Prepayments)	Reserve Excess	Other	Total Bonds Called	Maturity Date(s) of Bond(s) Called
2020 H	4/1/2021	¢	\$ 55,000	\$ - \$	- \$	55,000	2022-2028
2020 H	5/1/2021 5/1/2021	•	65,000			65,000	2022-2028
		-	•	-	-		
	6/1/2021	-	120,000	-	-	120,000	2021-2028
	8/1/2021	-	50,000	-	-	50,000	2022-2028
	9/1/2021	-	195,000	-	-	195,000	2022-2028
	10/1/2021	-	85,000	-	-	85,000	2022-2028
	11/1/2021	-	185,000	-	-	185,000	2022-2028
	12/1/2021	-	25,000	-	-	25,000	2023-2025
	1/1/2022	-	280,000	-	-	280,000	2022-2028
	4/1/2022	-	195,000	-	-	195,000	2022-2028
	5/1/2022	-	100,000	-	-	100,000	2022-2028
	6/1/2022	-	10,000	-	-	10,000	2025
	7/1/2022		85,000	-	-	85,000	2023-2028
Total 2020 H		-	1,450,000	-	-	1,450,000	



Series	Bond Call Date	Unexpended Proceeds	Series Excess Revenues (including Prepayments)	Reserve Excess	Other	Total Bonds Called	Maturity Date(s) of Bond(s) Called
2020 I	4/1/2021	\$ -	\$ 265,000	\$ - \$	_	\$ 265,000	2029-2032, 2035, 2040, 2045 & 2051
	5/1/2021	-			-	265,000	2029-2032, 2035, 2040, 2045 & 2051
	6/1/2021	_	= 40.000	-	-	510,000	2021-2022, 2028-2032, 2035, 2040, 2045 & 2051
	7/1/2021	-	40.000	-	-	10,000	2051
	8/1/2021	-	345,000	-	-	345,000	2030-2032, 2035, 2040, 2045 & 2051
	9/1/2021	-	990,000	-	-	990,000	2022, 2028-2032, 2035, 2040, 2045 & 2051
	10/1/2021	-	E00.000	-	-	500,000	2022, 2028-2032, 2035, 2040, 2045 & 2051
	11/1/2021	-	945,000	-	-	945,000	2022, 2028-2032, 2035, 2040, 2045 & 2051
	12/1/2021	-	250,000	-	-	250,000	2031-2032, 2035, 2040, 2045 & 2051
	1/1/2022	-	4 400 000	-	-	1,420,000	2028-2032, 2035, 2040, 2045 & 2051
	3/1/2022	-	505,000	-	-	505,000	2051
	4/1/2022	-	1,145,000	-	-	1,145,000	2028-2032, 2035, 2040, 2045 & 2051
	5/1/2022	-	715,000	-	-	715,000	2028-2032, 2035, 2040, 2045 & 2051
	6/1/2022	-	295,000	-	-	295,000	2032, 2035, 2040, 2045 & 2051
	7/1/2022	-	680,000	-	-	680,000	2028-2032, 2035, 2040, 2045 & 2051
	8/1/2022	-	260,000	-	-	260,000	2051
	9/1/2022	-	445,000	-	-	445,000	2051
	10/1/2022	-	30,000	-	-	30,000	2051
	11/1/2022	-	470,000	-	-	470,000	2051
	12/1/2022	-	610,000	-	-	610,000	2051
	1/1/2023	-	365,000	-	-	365,000	2051
	2/1/2023	-	300,000	-	-	300,000	2051
	3/1/2023	-	420,000	-	-	420,000	2051
	4/1/2023	-	145,000	-	-	145,000	2051
	5/1/2023	-	90,000	-	-	90,000	2051
	6/1/2023	-	300,000	-	-	300,000	2051
	7/1/2023	-	45,000	-	-	45,000	2051
	8/1/2023	-	440,000	-	-	440,000	2051
	9/1/2023	-	795,000	-	-	795,000	2051
	10/1/2023	-	255,000	-	-	255,000	2051
	1/1/2024		1,650,000	-	-	1,650,000	2051
	2/1/2024		230,000	-	-	230,000	2051
	3/1/2024		80,000	-	-	80,000	2051
	4/1/2024		170,000	-	-	170,000	2051
	5/1/2024		165,000	-	-	165,000	2051
	6/1/2024		200,000	-	-	255,000	2051
	7/1/2024		560,000	-	-	560,000	2051
	8/1/2024		475,000	-	-	475,000	2051
	9/1/2024		135,000	-	-	135,000	2051
	10/1/2024		590,000	-	-	590,000	2051
	11/1/2024		620,000	-	-	620,000	2051
	12/1/2024		1,010,000	-	-	1,010,000	2051
	1/1/2025		785,000	-	-	785,000	2051
	2/1/2025		395,000	-	-	395,000	2051
	3/1/2025		345,000	-	-	345,000	2051
	4/1/2025		210,000	-	-	240,000	2051
	5/1/2025	-	255,000	-	-	255,000	
Total 2020 I		-	21,770,000	-	-	21,770,000	



Series	Bond Call Date	Unexpended Proceeds	Series Excess Revenues (including Prepayments)		Other	Total Bonds Called	Maturity Date(s) of Bond(s) Called
2021 A	7/1/2021	\$ -	\$ 65,000	\$ - :	\$ - 9	\$ 65,000	2023-2030
	8/1/2021	-	45.000	-	-	45,000	2025-2030
	9/1/2021	-	45,000	-	-	15,000	2029-2030
	10/1/2021	-	25,000	-	-	25,000	2028-2030
	11/1/2021	-	65,000	-	-	65,000	2023-2025 & 2026-2030
	12/1/2021	-	45,000	-	-	45,000	2025, 2026-2030
	1/1/2022	-	315,000	-	-	315,000	2022-2030
	3/1/2022	-	145,000	-	-	145,000	2022-2030
	4/1/2022	-	210,000	-	-	210,000	2022-2030
	5/1/2022	-	20,000	-	-	20,000	2028-2030
	6/1/2022	-	35,000	-	-	35,000	2027-2030
	7/1/2022		65,000	-	-	65,000	2023-2030
Total 2021 A		-	1,050,000	-	-	1,050,000	



			Series Excess Revenues					
Series	Bond Call Date	Unexpended Proceeds	(including Prepayments)	Reserve Excess	Other	Tot	al Bonds Called	Maturity Date(s) of Bond(s) Called
2021 B	7/1/2021	Ф	\$ 230,000	\$ - \$		- \$	230,000	2032-2033, 2036, 2041, 2046 & 2051
2021 B	8/1/2021	<b>-</b>	245,000					2032-2033, 2036, 2041, 2046 & 2051
		-		-		-	245,000	
	9/1/2021	-	160,000	-		-	160,000	2033, 2036, 2041, 2046 & 2051
	10/1/2021	-	185,000	-		-	185,000	2033, 2036, 2041, 2046 & 2051
	11/1/2021	-	225,000	-		-	225,000	2031-2033, 2036, 2041, 2046 & 2051
	12/1/2021	-	225,000	-		-	225,000	2032-2033, 2036, 2041, 2046 & 2051
	1/1/2022	-	1,000,000	-		-	1,000,000	2025-2026, 2030-2033, 2036, 2041, 2046 & 2051
	2/1/2022	-	50,000	-		-	50,000	2051
	3/1/2022	-	765,000	-		-	765,000	2025-2026, 2030-2033, 2036, 2041, 2046 & 2051
	4/1/2022	-	810,000	-		-	810,000	2025-2026, 2030-2033, 2036, 2041, 2046 & 2051
	5/1/2022	-	260,000	-		-	260,000	2033, 2036, 2041, 2046 & 2051
	6/1/2022		300,000	<del>-</del>		_	300,000	2033, 2036, 2041, 2046 & 2051
	7/1/2022		410,000	-		_	410,000	2031-2033, 2036, 2041, 2046 & 2051
	8/1/2022		320,000	_		_	320,000	2051
	9/1/2022		000 000	_		_	320,000	2051
	10/1/2022		005 000	_		-	325,000	2051
				-				
	11/1/2022		320,000	-		-	320,000	2051
	12/1/2022		320,000	-		-	320,000	2051
	1/1/2023		325,000	-		-	325,000	2051
	2/1/2023		425,000	-		-	425,000	2051
	3/1/2023	-	365,000	-		-	365,000	2051
	4/1/2023	-	180,000	-		-	180,000	2051
	5/1/2023	-	45,000	-		-	45,000	2051
	6/1/2023	-	325,000	-		-	325,000	2051
	7/1/2023		145,000	-		-	145,000	2051
	8/1/2023		490,000	-		_	490,000	2051
	9/1/2023		585,000	_		_	585,000	2051
	1/1/2024		2,030,000	_		_	2,030,000	2051
	2/1/2024		575,000	_		_	575,000	2051
				_		_		2051
	3/1/2024		350,000	-		-	350,000	
	4/1/2024		125,000	-		-	125,000	2051
	7/1/2024		1,365,000	-		-	1,365,000	2051
	8/1/2024		170,000	-		-	470,000	2051
	9/1/2024		335,000	-		-	335,000	2051
	10/1/2024		165,000	-		-	165,000	2051
	11/1/2024	-	345,000	-		-	345,000	2051
	12/1/2024	-	425,000	-		-	425,000	2051
	1/1/2025	-	430,000	-		-	430,000	2051
	2/1/2025		500,000	-		-	500,000	2051
	3/1/2025		60,000	-		-	60,000	2051
	4/1/2025		315,000	_		_	315,000	2051
	5/1/2025		405,000	_		_	405,000	2051
	6/1/2025		290,000	_		_	290,000	2051
Total 2021 B	0/1/2023		17.510.000	<u> </u>		-	17,540,000	2001
IUIAI ZUZ I D		-	17,540,000	-		-	17,540,000	



		Series	Excess Revenues					
Series	Bond Call Date	Unexpended Proceeds (inclu	ding Prepayments)	Reserve Excess	Other	Tota	al Bonds Called	Maturity Date(s) of Bond(s) Called
2021 C	11/1/2021	¢ _ ¢	170,000	\$ - \$		- ¢	170,000	2022-2028
2021 0	12/1/2021	\$ - \$ -	140,000	ψ - ψ -		- \$ -	140,000	2023-2028
	1/1/2022	-	315,000	-		-	315,000	2022-2028
	3/1/2022	-	200,000	-		-	200,000	2022-2028
	4/1/2022	-	190,000	-		-	190,000	2022-2028
	5/1/2022	-	80,000	-		-	80,000	2023-2028
	6/1/2022	-	60,000	-		-	60,000	2022-2028
	7/1/2022	-	155,000	-		-	155,000	2023-2028
	12/1/2022	-	120,000	-		-	120,000	2023-2028
	1/1/2023	-	100,000	-		-	100,000	2023-2028
Total 2021 C	_	-	1,530,000	-		-	1,530,000	



			Series Excess Revenues					
Series	<b>Bond Call Date</b>	<b>Unexpended Proceeds</b>	(including Prepayments)	Reserve Excess	Other	Tot	al Bonds Called	Maturity Date(s) of Bond(s) Called
2021 D	10/1/2021	\$ -	\$ 370,000	\$ - \$		- \$	370,000	2052
	11/1/2021	-	755,000	-		-	755,000	2022, 2027-2032, 2036, 2041, 2046 & 2052
	12/1/2021	-	690,000	-		-	690,000	2022, 2027-2032, 2036, 2041, 2046 & 2052
	1/1/2022	-	1,410,000	-		-	1,410,000	2022, 2027-2032, 2036, 2041, 2046 & 2052
	2/1/2022	-	290,000	-		-	290,000	2052
	3/1/2022	-	1,120,000	-		-	1,120,000	2022, 2027-2032, 2036, 2041, 2046 & 2052
	4/1/2022	-	1,080,000	-		-	1,080,000	2022, 2027-2032, 2036, 2041, 2046 & 2052
	5/1/2022	-	620,000	-		-	620,000	2022, 2027-2032, 2036, 2041, 2046 & 2052
	6/1/2022	-	535,000	-		-	535,000	2022, 2028-2032, 2036, 2041, 2046 & 2052
	7/1/2022	-	940,000	-		-	940,000	2027-2032, 2036, 2041, 2046 & 2052
	8/1/2022	-	420,000	-		-	420,000	2052
	9/1/2022	-	420,000	-		-	420,000	2052
	10/1/2022	-	420,000	-		-	420,000	2052
	11/1/2022	-	420,000	-		-	420,000	2052
	12/1/2022	-	915,000	-		-	915,000	2027-2032, 2036, 2041, 2046 & 2052
	1/1/2023	-	895,000	-		-	895,000	2027-2032, 2036, 2041, 2046 & 2052
	2/1/2023	-	540,000	-		-	540,000	2052
	3/1/2023	-	295,000	-		-	295,000	2052
	5/1/2023	-	215,000	-		-	215,000	2052
	6/1/2023	-	65,000	-		-	65,000	2052
	7/1/2023	-	410,000	-		-	410,000	2052
	8/1/2023	-	590,000	-		-	590,000	2052
	9/1/2023	-	1,135,000	-		-	1,135,000	2052
	1/1/2024	-	2,210,000	-		-	2,210,000	2052
	2/1/2024	-	305,000	-		-	305,000	2052
	3/1/2024	-	160,000	-		-	160,000	2052
	4/1/2024	-	385,000	-		-	385,000	2052
	5/1/2024	-	845,000	-		-	845,000	2052
	6/1/2024	-	10,000	-		-	10,000	2052
	7/1/2024	-	805,000	-		-	805,000	2052
	8/1/2024	-	845,000	-		-	845,000	2052
	9/1/2024	-	230,000	-		-	230,000	2052
	10/1/2024	-	605,000	-		-	605,000	2052
	11/1/2024	-	555,000	-		-	555,000	2052
	12/1/2024	-	135,000	-		-	135,000	2052
	1/1/2025		585,000	-		-	585,000	2052
	2/1/2025	-	405,000	-		-	405,000	2052
	3/1/2025		405,000	-		-	405,000	2052
	4/1/2025		505,000	-		-	505,000	2052
	5/1/2025		740,000	-		-	740,000	2052
	6/1/2025		000 000	-		-	280,000	2052
Total 2021 D		-	24,560,000	-		-	24,560,000	



Series	Bond Call Date	Unexpended Proceeds	ss Revenues repayments)	Reserve Excess		Other		Total Bonds Called	Maturity Date(s) of Bond(s) Called
2021 E	1/1/2022	\$ -	\$ 75,000	\$	- \$		- \$	75,000	2022-2027
	2/1/2022		65,000		-		-	65,000	2022-2027
	3/1/2022		20,000		_		_	20,000	2025-2027
	4/1/2022		80,000		_		_	80,000	2022-2027
	5/1/2022		120,000		_		_	120,000	2022-2027
	6/1/2022		15,000		_		_	15,000	2025-2027
	7/1/2022		20,000		_		_	20,000	2025-2027
	12/1/2022		20,000		_		_	20,000	2025-2027
Total 2021 E	12, 1,2022	-	415,000		-		-	415,000	
2021 F	1/1/20022	¢ .	\$ 495,000	¢	- \$		- \$	495,000	2027-2033, 2036, 2041, 2046 & 2052
20211	2/1/2022		500,000		- ψ -		- ψ -	500,000	2027-2033, 2036, 2041, 2046 & 2052
	3/1/2022		245,000		_		_	245,000	2030-2033, 2036, 2041, 2046 & 2052
	4/1/2022		600,000		-		-	600,000	2027-2033, 2036, 2041, 2046 & 2052
	5/1/2022		815,000		-		-	815,000	2027-2033, 2036, 2041, 2046 & 2052
	6/1/2022		210,000		-				2031-2033, 2036, 2041, 2046 & 2052
	7/1/2022		245,000		-		-	210,000 245,000	2031-2033, 2036, 2041, 2046 & 2052
					-				2031-2033, 2030, 2041, 2040 & 2032
	8/1/2022 9/1/2022		240,000 195,000		-		-	240,000	2052
	10/1/2022				-		-	195,000	2052
			225,000		-		-	225,000	2052
	11/1/2022		225,000		-		-	225,000	
	12/1/2022		610,000		-		-	610,000	2030-2033, 2036, 2041, 2046 & 2052 2052
	1/1/2023		280,000		-		-	280,000	2052
	2/1/2023		280,000		-		-	280,000	
	3/1/2023		70,000		-		-	70,000	2052
	4/1/2023		155,000		-		-	155,000	2052
	5/1/2023		580,000		-		-	580,000	2052
	6/1/2023		80,000		-		-	80,000	2052
	7/1/2023		270,000		-		-	270,000	2052
	8/1/2023		615,000		-		-	615,000	2052
	9/1/2023		445,000		-		-	445,000	2052
	1/1/2024		2,000,000		-		-	2,000,000	2052
	2/1/2024		285,000		-		-	285,000	2052
	3/1/2024		380,000		-		-	380,000	2052
	4/1/2024		220,000		-		-	220,000	2052
	5/1/2024		215,000		-		-	215,000	2052
	7/1/2024		1,765,000		-		-	1,765,000	2052
	8/1/2024		390,000		-		-	390,000	2052
	9/1/2024		775,000		-		-	775,000	2052
	10/1/2024		280,000		-		-	280,000	2052
	11/1/2024		360,000		-		-	360,000	2052
	12/1/2024		85,000		-		-	85,000	2052
	1/1/2025		440,000		-		-	440,000	2052
	2/1/2025		475,000		-		-	475,000	2052
	3/1/2025		150,000		-		-	150,000	2052
	4/1/2025		205,000		-		-	205,000	2052
	5/1/2025		305,000		-		-	305,000	2052
	6/1/2025		85,000		-		-	85,000	2052
Total 2021 F		-	15,795,000		-		-	15,795,000	



**Series Excess Revenues Bond Call Date Unexpended Proceeds (including Prepayments)** Reserve Excess Other **Total Bonds Called** Maturity Date(s) of Bond(s) Called **Series** 2025-2033 2021 G 4/1/2022 \$ - \$ 110,000 \$ - \$ - \$ 110.000 5/1/2022 65,000 65,000 2027-2033 6/1/2022 20,000 20,000 2022-2024 35,000 2030-2033 7/1/2022 35,000 2028-2033 12/1/2022 60,000 60,000 2030-2033 1/1/2023 35,000 35,000 Total 2021 G 325,000 325,000 2021 H 4/1/2022 \$ - \$ 405,000 \$ - \$ 405,000 2027, 2036, 2041, 2046 & 2052 - \$ 2027, 2036, 2041, 2046 & 2052 5/1/2022 230,000 230,000 6/1/2022 85,000 85,000 2036, 2041, 2046 & 2052 2036, 2041, 2046 & 2052 7/1/2022 120,000 120,000 8/1/2022 100,000 100,000 2052 2052 10/1/2022 220,000 220,000 11/1/2022 330,000 330,000 2052 2036, 2041, 2046 & 2052 12/1/2022 370,000 370,000 2036, 2041, 2046 & 2052 1/1/2023 275,000 275,000 2/1/2023 145,000 145,000 2052 70,000 2052 3/1/2023 70,000 2052 4/1/2023 75,000 75,000 5/1/2023 575,000 575,000 2052 2052 6/1/2023 285,000 285,000 2052 7/1/2023 195,000 195,000 8/1/2023 290.000 290.000 2052 2052 9/1/2023 300,000 300,000 2052 10/1/2023 205,000 205,000 2052 1/1/2024 1,015,000 1,015,000 2052 2/1/2024 700,000 700,000 2052 3/1/2024 265,000 265,000 4/1/2024 610,000 610,000 2052 2052 5/1/2024 180,000 180,000 6/1/2024 295,000 295,000 2052 2052 7/1/2024 835,000 835,000 2052 8/1/2024 435,000 435,000 9/1/2024 815,000 815,000 2052 10/1/2024 125,000 125,000 2052 2052 11/1/2024 940,000 940,000 2052 12/1/2024 750,000 750,000 2052 1/1/2025 490,000 490,000 2/1/2025 525,000 525,000 2052 3/1/2025 220,000 220,000 2052 2052 4/1/2025 280,000 280,000 2052 5/1/2025 165,000 165,000 130,000 130,000 2052 6/1/2025

Total 2021 H

13,050,000

13,050,000



		Series	Excess Revenues				
Series	Bond Call Date	Unexpended Proceeds (include		Reserve Excess	Other	Total Bonds Called	Maturity Date(s) of Bond(s) Called
2022 A	6/1/2022	\$ - \$	255,000	\$ - \$	- \$	255,000	2052
1022 A	7/1/2022		255,000	φ - φ -	- φ	255,000	2029-2034, 2037, 2042, 2045 & 2052
	10/1/2022		145,000	- -	-	145,000	2052
	1/1/2023		630,000	-			2031-2034, 2037, 2042, 2045 & 2052
				-	-	630,000	2031-2034, 2037, 2042, 2043 & 2032 2052
	4/1/2023		15,000	-	-	15,000	
	8/1/2023	-	305,000	-	-	305,000	2052
	11/1/2023	-	140,000	-	-	140,000	2052
	12/1/2023	-	255,000	-	-	255,000	2052
	3/1/2024	-	245,000	-	-	245,000	2052
	4/1/2024	-	315,000	-	-	315,000	2052
	6/1/2024	-	15,000	-	-	15,000	2052
	7/1/2024	-	380,000	-	-	380,000	2052
	8/1/2024	-	65,000	-	-	65,000	2052
	9/1/2024	-	85,000	-	-	85,000	2052
	10/1/2024	-	35,000	-	-	35,000	2052
	11/1/2024	-	705,000	-	-	705,000	2052
	12/1/2024	-	300,000	-	-	300,000	2052
	1/1/2025	-	360,000	-	-	360,000	2052
	2/1/2025	-	275,000	-	-	275,000	2052
	3/1/2025		140,000	-	-	140,000	2052
	4/1/2025		115,000	-	-	115,000	2052
otal 2022 A		-	5,035,000	-	-	5,035,000	
)22 C	7/1/2022	\$ - \$	570,000	\$ - \$	- \$	570,000	2023-2028, 2031-2034, 2037, 2043 & 2052
•	10/1/2022		320,000	-	-	320,000	2052
	11/1/2022		110,000	-	-	110,000	2052
	12/1/2022		170,000	-	-	170,000	2025-2028, 2037, 2043 & 2052
	1/1/2023		390,000	-	-	390,000	2023-2028, 2031-2034, 2037, 2043 & 2052
	2/1/2023		110,000	-	-	110,000	2052
	4/1/2023		35,000	-	-	35,000	2052
	6/1/2023	-	15,000	-	-	15,000	2052
	7/1/2023	-	285,000	-	-	285,000	2052
	8/1/2023	-	425,000	-	-	425,000	2052
	10/1/2023	-	355,000	-	-	355,000	2052
	1/1/2024	-	980,000	-	-	980,000	2052
	2/1/2024	-	325,000	-	-	325,000	2052
	5/1/2024	-	50,000	-	-	50,000	2052
	6/1/2024	-	400,000	-	-	400,000	2052
	7/1/2024	-	1,760,000	-	-	1,760,000	2052
	8/1/2024	-	385,000	-	-	385,000	2052
	10/1/2024	-	180,000	-	-	180,000	2052
	1/1/2025		2,045,000	-	-	2,045,000	2052
	2/1/2025		405,000	-	-	405,000	2052
	4/1/2025		220,000	-	-	220,000	2052
otal 2022 C		-	9,535,000	-	-	9,535,000	



			Series Excess Revenue						
Series	Bond Call Date	Unexpended Proceeds	(including Prepayments	s) Re	eserve Excess	Other	Total	Bonds Called	Maturity Date(s) of Bond(s) Called
2022 D	7/1/2022	\$ -	\$ 215,000	) \$	- \$		- \$	215,000	2052
	10/1/2022	-	325,000		- -		<u>-</u>	325,000	2052
	11/1/2022	_	90,000		_		_	90,000	2052
	12/1/2022		90,000		_		_	90,000	2052
	1/1/2023		205,000		_		_	205,000	2052
	2/1/2023		400.000		_		_	130,000	2052
Total 2022 D	_,,_,_,	-	4.055.000		-		-	1,055,000	
2022 E	11/1/2022	\$ -	\$ 40,000	) \$	- \$		- \$	40,000	2025-2026, 2030, 2037 & 2041
	12/1/2022		=00.000		-		-	580,000	2023-2029, 2032-2033, 2030, 2031, 2037 & 2041
	3/1/2023		== 000		_		_	75,000	2025-2028, 2030, 2031, 2037 & 2041
	5/1/2023		100.000		_		_	180,000	2023-2029, 2032-2033, 2030, 2031, 3037 & 2041
	6/1/2023		10,000		_		_	10,000	2026 & 2037
	7/1/2023		75.000		_		_	75,000	2025-2028, 2030, 2031, 2037 & 2041
	8/1/2023		70,000		_		_	70,000	2025-2028, 2030, 2031, 2037 & 2041
	10/1/2023		60,000		_		-	60,000	2025-2028, 2030, 2031, 2037 & 2041
	11/1/2023		470.000		_		_	170,000	2024-2029, 2032-2033, 2031, 2037 & 2041
	1/1/2024	-	10,000		_		-	10,000	2025 & 2037
	2/1/2024	-	330,000		_		-	330,000	2024-2029, 2032-2033, 2030, 2031, 2037 & 2041
	5/1/2024	-	145,000		_		-	145,000	2024-2029, 2032-2033, 2030, 2031, 2037 & 2041
	7/1/2024	-	795,000		_		-	795,000	2025-2029, 2032-2033, 2030, 2037 & 2041
	10/1/2024	-	85,000		-		-	85,000	2025-2028, 2030, 2031, 2037 & 2041
	11/1/2024	-	50,000		_		-	50,000	2025-2028, 2030, 2031, 2037 & 2041
	12/1/2024	-	120,000		_		-	120,000	2025-2032, 2037 & 2041
	1/1/2025	-	370,000		_		-	370,000	2025-2033, 2037 & 2041
	2/1/2025		470.000		-		_	170,000	2025-2033, 2037 & 2041
	4/1/2025		45.000		-		_	15,000	2037, 2041 & 2052
	5/1/2025				-		_	990,000	2025-2033, 2037 & 2041
otal 2022 E		-	4,340,000		-		-	4,340,000	·
2022 G	1/1/2023	\$ -	\$ 140,000	) \$	- \$		- \$	140,000	2026-2034, 2037 & 2039
	2/1/2023			•	-		-	35,000	2033-2034, 2037 & 2039
	4/1/2023		15,000		_		-	15,000	2034 & 2037
	5/1/2023	-	000 000		-		_	230,000	2023-2034, 2037 & 2039
	7/1/2023	-	40,000		-		_	40,000	2032-2034, 2037 & 2039
	1/1/2024	-	960,000		-		_	960,000	2047
	2/1/2024	-	220,000		-		_	220,000	2047
	5/1/2024		300,000		-		_	300,000	2047
	7/1/2024	-	1,775,000		-		-	1,775,000	2047
	8/1/2024	-	575,000		-		-	575,000	2047
	9/1/2024	-	85,000		-		-	85,000	2047
	10/1/2024	-	175,000		-		-	175,000	2047
	11/1/2024	-	80,000		-		-	80,000	2047
	1/1/2025	-	4,480,000		-		-	4,480,000	2025-2034, 2037, 2039 & 2047
	6/1/2025		0.44=.000		-		-	2,415,000	2047
Гotal 2022 G		-	44 505 000		-		_	11,525,000	



**Series Excess Revenues Bond Call Date Unexpended Proceeds (including Prepayments)** Reserve Excess Other **Total Bonds Called** Maturity Date(s) of Bond(s) Called **Series** 2053 2022 I 4/1/2023 \$ \$ 265.000 \$ - \$ - \$ 265.000 6/1/2023 290,000 290,000 2053 7/1/2023 245,000 245,000 2053 8/1/2023 2053 105,000 105,000 2053 1/1/2024 550,000 550,000 2053 7/1/2024 1,225,000 1,225,000 1/1/2025 2,750,000 2,750,000 2025-2035 & 2053 3/1/2025 585,000 585,000 2053 4/1/2025 550,000 550,000 2053 2053 5/1/2025 380,000 380,000 2053 380,000 380,000 6/1/2025 **Total 2022 I** 7,325,000 7,325,000 2022 J 2032-2033. 2040 & 2045 7/1/2023 \$ \$ 20,000 \$ - \$ - \$ 20,000 12/1/2023 355,000 355,000 2024-2033, 2034, 2040 & 2045 2030-2033, 2034, 2040 & 2045 5/1/2024 105,000 105,000 2027-2033, 2034, 2040 & 2045 7/1/2024 215,000 215,000 9/1/2024 80,000 80,000 2031-2033, 2034, 2040 & 2045 10/1/2024 180,000 2028-2033, 2034, 2040 & 2045 180,000 11/1/2024 190,000 190,000 2028-2033, 2034, 2040 & 2045 12/1/2024 130,000 130,000 2029-2033, 2034, 2040 & 2045 425,000 425,000 2029-2033, 2034, 2040 & 2045 1/1/2025 Total 2022 J 1,700,000 1,700,000 2022 L 500.000 \$ 500,000 2025-2032 & 2036 1/1/2025 \$ \$ - \$ Total 2022 L 500,000 500,000 2022 M - \$ 2053 5/1/2023 \$ 80,000 \$ - \$ - \$ 80,000 6/1/2023 225,000 225,000 2053 2053 8/1/2023 225,000 225,000 2/1/2024 285,000 285,000 2053 2053 3/1/2024 255,000 255,000 2053 7/1/2024 1,455,000 1,455,000 8/1/2024 380,000 380,000 2053 9/1/2024 385,000 385,000 2053 2053 10/1/2024 385,000 385,000 2053 11/1/2024 380,000 380,000 2053 12/1/2024 385,000 385,000 1/1/2025 1,065,000 1,065,000 2036, 2042, 2045 & 2053 2/1/2025 510,000 510,000 2053 2053 3/1/2025 515,000 515,000 2053 4/1/2025 515,000 515,000 5/1/2025 2053 510,000 510,000 2053 6/1/2025 485,000 485,000

Total 2022 M

8,040,000

8,040,000



**Series Excess Revenues Bond Call Date Unexpended Proceeds (including Prepayments)** Reserve Excess Other **Total Bonds Called** Maturity Date(s) of Bond(s) Called **Series** 2022N 4/1/2024 \$ - \$ 560.000 \$ - \$ - \$ 560.000 2024-2032, 2033, 2038, 2043, 2048 & 2053 5/1/2024 220,000 220,000 2029-2032, 2033, 2038, 2043, 2048 & 2053 6/1/2024 170,000 170,000 2030-2032, 2033, 2038, 2043, 2048 & 2053 2030-2032, 2033, 2038, 2043, 2048 & 2053 7/1/2024 190,000 190,000 2029-2032, 2033, 2038, 2043, 2048 & 2053 10/1/2024 225,000 225,000 11/1/2024 130,000 130,000 2031-2032, 2033, 2038, 2043, 2048 & 2053 12/1/2024 240,000 240,000 2029-2032, 2033, 2038, 2043, 2048 & 2053 1/1/2025 80,000 80,000 2032, 2038, 2043, 2048 & 2053 Total 2022 N 1,815,000 1,815,000 - \$ - \$ 2031-2032 2023 A 8/1/2023 \$ 20,000 \$ - \$ 20,000 1/1/2025 15.000 15.000 2031-2032 35,000 Total 2023 A 35,000 2023 B - \$ 10,000 \$ - \$ - \$ 10,000 2053 6/1/2023 \$ 2035, 2038, 2043, 2045 & 2053 8/1/2023 60,000 60,000 7/1/2024 600,000 600,000 2053 8/1/2024 20,000 2053 20,000 2053 9/1/2024 145,000 145,000 10/1/2024 10,000 2053 10,000 2053 11/1/2024 265,000 265,000 2053 12/1/2024 505,000 505,000 2035, 2038, 2043, 2045 & 2053 1/1/2025 285,000 285,000 2/1/2025 2053 165,000 165,000 2053 3/1/2025 275,000 275,000 2053 4/1/2025 55,000 55,000 490,000 2053 5/1/2025 490,000 2053 6/1/2025 265,000 265,000 Total 2023 B 3,150,000 3,150,000 2023 C 8/1/2023 \$ - \$ 35,000 \$ - \$ - \$ 35,000 2033, 2038, 2043, 2048 & 2053 12/1/2023 45,000 45,000 2033, 2038, 2043, 2048 & 2053 1/1/2024 45,000 2033, 2038, 2043, 2048 & 2053 45,000 7/1/2024 15,000 15,000 2032, 2048 & 2053 1/1/2025 175,000 175,000 2031-2033, 2038, 2043, 2048 & 2053

315,000

315,000

Total 2023 C



**Series Excess Revenues Bond Call Date Unexpended Proceeds (including Prepayments)** Reserve Excess Other **Total Bonds Called** Maturity Date(s) of Bond(s) Called **Series** 2053 2023 D 8/1/2023 \$ \$ 70,000 \$ - \$ - \$ 70.000 1/1/2024 35,000 35,000 2053 2/1/2024 15,000 15,000 2053 3/1/2024 2053 290,000 290,000 2053 4/1/2024 30,000 30,000 2053 7/1/2024 360,000 360,000 8/1/2024 145,000 145,000 2053 9/1/2024 150,000 150,000 2053 10/1/2024 150,000 2053 150,000 2053 150,000 11/1/2024 150,000 2053 12/1/2024 150,000 150,000 2025-2035, 2038, 2043, 2045 & 2053 1/1/2025 525,000 525,000 2/1/2025 230,000 230,000 2053 2053 3/1/2025 235,000 235,000 2053 4/1/2025 235,000 235,000 2053 5/1/2025 230,000 230,000 2053 6/1/2025 235,000 235,000 Total 2023 D 3,235,000 3,235,000 2023 E 2028-2033, 2038, 2043, 2048 & 2053 4/1/2024 \$ - \$ 330,000 \$ - \$ - \$ 330,000 6/1/2024 95,000 2032-2033, 2038, 2043, 2048 & 2053 95,000 11/1/2024 195,000 195,000 2030-2033, 2038, 2043, 2048 & 2053 12/1/2024 145,000 145,000 2031-2033, 2038, 2043, 2048 & 2053 1/1/2025 110,000 110,000 2032-2033, 2038, 2043, 2048 & 2053 5/1/2025 2033, 2038, 2043, 2048 & 2053 55,000 55,000 2030-2033, 2038, 2043, 2048 & 2053 235,000 6/1/2025 235,000 Total 2023 E 1,165,000 1,165,000 2053 2023 F 1/1/2024 \$ - \$ 220,000 \$ - \$ - \$ 220,000 2/1/2024 120,000 120,000 2053 2053 7/1/2024 265,000 265,000 2053 8/1/2024 155,000 155,000 9/1/2024 155,000 155,000 2053 10/1/2024 155,000 2053 155,000 11/1/2024 155,000 2053 155,000 2053 12/1/2024 155,000 155,000 2025-2032, 2034-2035, 2038, 2043 & 2053 1/1/2025 995,000 995,000 2/1/2025 260,000 260,000 2053 3/1/2025 260,000 260,000 2053 2053 4/1/2025 265,000 265,000 2053 5/1/2025 260,000 260,000 260,000 260,000 2053 6/1/2025 Total 2023 F 3,680,000 3,680,000



Series	Bond Call Date	Unexpended Proceeds	Series Excess (including Pre			xcess	Other	Tot	al Bonds Called	Maturity Date(s) of Bond(s) Called
2023 G	11/1/2023	\$ -	\$	45,000	\$	- \$		- \$	45,000	2032, 2038, 2043, 2048 & 2053
	3/1/2024			40,000		-		-	40,000	2032, 2038, 2043 ,2048 & 2053
	4/1/2024	-		580,000		-		-	580,000	2024-2032, 2038, 2043, 2048 & 2053
	5/1/2024	-		505,000		-		-	505,000	2025-2032, 2038, 2043, 2048 & 2053
	6/1/2024	-		180,000		-		-	180,000	2030-2032, 2038, 2043, 2048 & 2053
	7/1/2024	-		60,000		-		-	60,000	2032, 2038, 2043, 2048 & 2053
	8/1/2024	-		280,000		-		-	280,000	2029-2032, 2038, 2043, 2048 & 2053
	10/1/2024	-		135,000		-		-	135,000	2031-2032, 2038, 2043, 2048 & 2053
	12/1/2024	-		65,000		-		-	65,000	2032, 2038, 2043, 2048 & 2053
	1/1/2025	-		290,000		-		-	290,000	2029-2032, 2038, 2043, 2048 & 2053
	6/1/2025			145,000		-		-	145,000	2031-2032, 2038, 2043, 2048 & 2053
Total 2023 G		-		2,325,000		-		-	2,325,000	
2023 H	1/1/2024	\$ -	\$	45,000	\$	- \$		- \$	45,000	2053
	2/1/2024			260,000	•	- '		-	260,000	2026-2033, 2038 & 2043
	4/1/2024			720,000		_		-	720,000	2026-2033, 2038 & 2043
	5/1/2024			530,000		_		-	530,000	2026-2033, 2038 & 2043
	6/1/2024			230,000		_		-	230,000	2026-2033, 2038 & 2043
	7/1/2024			660,000		_		-	660,000	2026-2033, 2038, 2043 & 2053
	8/1/2024			140,000		_		-	140,000	2053
	10/1/2024			290,000		_		-	290,000	2053
	11/1/2024			255,000		_		-	255,000	2026-2027, 2031-2033, 2038, 2043 & 2053
	12/1/2024			380,000		_		-	380,000	2026-2033, 2038, 2043 & 2053
	1/1/2025			1,365,000		_		-	1,365,000	2026-2033, 2038, 2043 & 2053
	2/1/2025			215,000		_		-	215,000	2053
	3/1/2025			215,000		_		-	215,000	2053
	4/1/2025			215,000		_		-	215,000	2053
	5/1/2025			770,000		_		-	770,000	2026-2033, 2038, 2043 & 2053
	6/1/2025			550,000		_		-	550,000	2026-2033, 2038, 2043 & 2053
otal 2023 H		-		6,840,000		-		-	6,840,000	, ,
023 J	2/1/2024	\$ -	\$	5,000	\$	- \$		- \$	5,000	2054
	4/1/2024			340,000		-		-	340,000	2026-2033, 2038, 2043 & 2048
	6/1/2024			780,000		_		-	780,000	2026-2033, 2038, 2043 & 2048
	7/1/2024			1,230,000		_		-	1,230,000	2026-2033, 2038, 2043, 2048 & 2054
	8/1/2024			180,000		_		-	180,000	2054
	9/1/2024			575,000		_		-	575,000	2026-2033, 2038, 2043, 2048 & 2054
	10/1/2024			455,000		_		-	455,000	2026-2027, 2029-2033, 2038, 2043, 2048 & 2054
	11/1/2024			1,375,000		-		-	1,375,000	2026-2033, 2038, 2043, 2048 & 2054
	12/1/2024			470,000		-		-	470,000	2026-2027, 2028-2033, 2038, 2043, 2048 & 2054
	1/1/2025			1,205,000		-		-	1,205,000	2026-2033, 2038, 2043, 2048 & 2054
	2/1/2025			290,000		_		_	290,000	2054
	3/1/2025			295,000		-		-	295,000	2054
	5/1/2025			260,000		-		-	260,000	2054
	6/1/2025			615,000		-		-	615,000	2054
Total 2023 J	5 525			8,075,000		_		_	8,075,000	



**Series Excess Revenues Bond Call Date Unexpended Proceeds (including Prepayments)** Reserve Excess Other **Total Bonds Called** Maturity Date(s) of Bond(s) Called **Series** 2023 L 1/1/2024 \$ - \$ 25,000 \$ - \$ - \$ 25.000 2027, 2038, 2044 & 2053 2/1/2024 340,000 340,000 2026-2033, 2038 & 2044 4/1/2024 410,000 410,000 2026-2033, 2038 & 2044 5/1/2024 2026-2033, 2038 & 2044 250,000 250,000 6/1/2024 430,000 430,000 2026-2033, 2038 & 2044 2026-2033, 2038 & 2044 7/1/2024 700,000 700,000 8/1/2024 20,000 20,000 2053 10/1/2024 45,000 45,000 2053 11/1/2024 515,000 515,000 2026-2033, 2038, 2044 & 2053 2026-2033, 2038, 2044 & 2053 12/1/2024 895,000 895,000 300,000 2026-2033, 2038, 2044 & 2053 1/1/2025 300,000 2026-2027, 2032-2033, 2038, 2044 & 2053 2/1/2025 275,000 275,000 3/1/2025 195,000 195,000 2053 2053 4/1/2025 190,000 190,000 2026-2033, 2038, 2044 & 2053 5/1/2025 1,425,000 1,425,000 1,025,000 1,025,000 2026-2033, 2038, 2044 & 2053 6/1/2025 Total 2023 L 7,040,000 7,040,000 2023 M 7/1/2024 \$ - \$ 145,000 \$ - \$ - \$ 145,000 2050 2050 1/1/2025 325,000 325,000 Total 2023 M 470,000 470,000 2023 N - \$ 450,000 2026-2034 1/1/2025 \$ 450,000 \$ - \$ Total 2023 N 450,000 450,000 2023 O 7/1/2024 \$ - \$ 205,000 \$ - \$ 205,000 2053 - \$ 2053 8/1/2024 130,000 130,000 2053 9/1/2024 130,000 130,000 10/1/2024 2053 130,000 130,000 2053 11/1/2024 130,000 130,000 12/1/2024 130,000 130,000 2053 2025, 2038, 2041 & 2053 1/1/2025 710,000 710,000 2/1/2025 2053 230,000 230,000 2053 3/1/2025 230,000 230,000 2053 4/1/2025 230,000 230,000 5/1/2025 230,000 230,000 2053 230,000 230,000 2053 6/1/2025

**Total 2023 O** 

2,715,000

2,715,000



**Series Excess Revenues Bond Call Date Unexpended Proceeds (including Prepayments)** Reserve Excess Other **Total Bonds Called** Maturity Date(s) of Bond(s) Called **Series** 2023 P 4/1/2024 \$ \$ 90.000 \$ - \$ - \$ 90.000 2026-2027, 2033, 2038, 2043 & 2048 5/1/2024 60,000 60,000 2026-2027, 2038, 2043 & 2048 6/1/2024 80,000 80,000 2026-2027, 2033, 2038, 2043 & 2048 7/1/2024 2026-2027, 2030- 2033, 2038, 2043 & 2048 195,000 195,000 2026-2027, 2030- 2033, 2038, 2043 & 2048 8/1/2024 195,000 195,000 2026-2027, 2032- 2033, 2038, 2043 & 2048 9/1/2024 110,000 110,000 10/1/2024 85,000 85,000 2026-2027, 2033, 2038, 2043 & 2048 11/1/2024 80,000 80,000 2026-2027, 2033, 2038, 2043 & 2048 12/1/2024 85,000 2026-2027, 2033, 2038, 2043 & 2048 85,000 2026-2027, 2030-2033, 2038, 2043, 2048 1/1/2025 210,000 210,000 85,000 2026-2027, 2033, 2038, 2043 & 2048 4/1/2025 85,000 5/1/2025 90,000 90,000 2026-2027, 2033, 2038, 2043 & 2048 6/1/2025 185.000 185.000 2026-2027, 2030-2033, 2038, 2043, 2048 Total 2023 P 1,550,000 1,550,000 2023 Q 110,000 \$ 110,000 2053 1/1/2025 \$ \$ - \$ Total 2023 Q 110,000 110,000 2054 2023 R 7/1/2024 \$ \$ 110,000 \$ - \$ - \$ 110,000 8/1/2024 90,000 90,000 2054 11/1/2024 285,000 285,000 2054 12/1/2024 765,000 765,000 2054 5,000 2054 1/1/2025 5,000 2054 2/1/2025 300,000 300,000 2054 3/1/2025 300,000 300,000 4/1/2025 300,000 300,000 2054 5/1/2025 2054 300,000 300,000 2054 6/1/2025 300,000 300,000 2,755,000 Total 2023 R 2,755,000 2034, 2039, 2041, 2044 & 2049 2023 S 1/1/2025 \$ - \$ 100,000 \$ - \$ - \$ 100,000 5/1/2025 220,000 220,000 2034, 2039, 2041, 2044 & 2049 285,000 2034, 2039, 2041, 2044 & 2049 6/1/2025 285,000 Total 2023 S 605,000 605,000 2054 2023 T 7/1/2024 \$ - \$ 25,000 \$ - \$ - \$ 25,000 100,000 100,000 2054 1/1/2025 Total 2023 T 125,000 125,000



**Series Excess Revenues Bond Call Date Unexpended Proceeds (including Prepayments)** Reserve Excess Other **Total Bonds Called** Maturity Date(s) of Bond(s) Called **Series** 2023 U 4/1/2024 \$ \$ 115,000 \$ - \$ - \$ 115.000 2034, 2039 & 2043 5/1/2024 185.000 185.000 2034, 2039 & 2043 6/1/2024 175,000 175,000 2034, 2039 & 2043 7/1/2024 330,000 330,000 2034, 2039, 2043 & 2054 8/1/2024 2054 65,000 65,000 10/1/2024 555,000 2034, 2039, 2043 & 2054 555,000 2034, 2039, 2043 & 2054 11/1/2024 225,000 225,000 12/1/2024 600,000 600,000 2034, 2039, 2043 & 2054 1/1/2025 390,000 390,000 2034, 2039, 2043 & 2054 2/1/2025 2034, 2039, 2043 & 2054 355,000 355,000 2034, 2039, 2043 & 2054 3/1/2025 1,165,000 1,165,000 2034, 2039, 2043 & 2054 4/1/2025 1,120,000 1,120,000 5/1/2025 980,000 980,000 2034, 2039, 2043 & 2054 900.000 900.000 2034, 2039, 2043 & 2054 6/1/2025 Total 2023 U 7,160,000 7,160,000 2023 V 7/1/2024 \$ - \$ 15,000 \$ - \$ - \$ 15,000 2050 2050 60,000 60,000 1/1/2025 Total 2023 V 75,000 75,000 2024A 7/1/2024 \$ \$ 10,000 \$ 10,000 2054 - \$ - \$ 2054 1/1/2025 165,000 165,000 3/1/2025 275,000 275,000 2054 2054 4/1/2025 140,000 140,000 2054 5/1/2025 140,000 140,000 6/1/2025 70.000 70.000 2054 Total 2024 A 800,000 800,000 2027-2028, 2034, 2039, 2044, 2049 & 2051 2024 B 6/1/2024 \$ - \$ 195,000 \$ - \$ - \$ 195,000 140,000 2028, 2034, 2039, 2044, 2049 & 2051 6/1/2025 140,000 Total 2024 B 335,000 335,000 20,000 2024 C 2054 1/1/2025 \$ - \$ 20,000 \$ - \$ - \$ 20,000 20,000 Total 2024 C 2024D \$ 2034, 2039, 2045 & 2054 7/1/2024 \$ 160,000 - \$ - \$ 160,000 8/1/2024 15,000 15,000 2034, 2039 & 2045 10/1/2024 75,000 2034, 2039 & 2045 75,000 2034, 2039 & 2045 11/1/2024 65,000 65,000 2034, 2039 & 2045 375,000 375,000 12/1/2024 2034, 2039 & 2045 1/1/2025 190,000 190,000 2/1/2025 280,000 280,000 2034, 2039 & 2045 3/1/2025 1,075,000 2034, 2039, 2045 & 2054 1,075,000 2034, 2039, 2045 & 2054 4/1/2025 355,000 355,000 5/1/2025 2034, 2039, 2045 & 2054 220,000 220,000 690,000 2034, 2039, 2045 & 2054 6/1/2025 690,000 Total 2024 D 3,500,000 3,500,000 2024 E 50.000 \$ 50.000 2054 1/1/2025 \$ - \$ - \$ Total 2024 E 50.000 50,000



Series Excess Revenues

		Series Excess Revenues								
Series	<b>Bond Call Date</b>	<b>Unexpended Proceeds</b>	(includin	g Prepayments)	Reserve	Excess	Other	Tota	l Bonds Called	Maturity Date(s) of Bond(s) Called
2024 F	1/1/2025	\$ -	\$	175,000	\$	- \$		- \$	175,000	2025-2035 & 2039
Total 2024 F		-	*	175,000	•	-		-	175,000	
				,					,	
2024 G	1/1/2025	\$ -	\$	35,000	\$	- \$		- \$	35,000	2054
	4/1/2025	-		70,000		-		-	70,000	2054
	6/1/2025	-		295,000		-		-	295,000	2054
Total 2024 G		-		400,000		-		-	400,000	
2024 H	12/1/2024	\$ -	\$	10,000	\$	- \$		- \$	10,000	2035 & 2050
	6/1/2025	-		170,000		-		-	170,000_	2031-2035, 2039, 2044 & 2050
Total 2024 H		-		180,000		-		-	180,000	
2024 I	1/1/2025	\$ -	\$	25,000	\$	- \$		- \$	25,000	2054
Total 2024 I	•	-		25,000		-		-	25,000	
2024 J	11/1/2024	\$ -	\$	35,000	\$	- \$		- \$	35,000	2033, 2034, 2039, 2044 & 2047
	1/1/2025	-		20,000		-		-	20,000	2034, 2039, 2044 & 2047
	6/1/2025	-		60,000		-		-	60,000	2033, 2034, 2039, 2044 & 2047
Total 2024 J		-		115,000		-		-	115,000	
2024 K	1/1/2025	\$ -	\$	30,000	\$	- \$		- \$	30,000	2051
Total 2024 K	•	-		30,000		-		-	30,000	
2024 L	1/1/2025	\$ -	\$	185,000	\$	- \$		- \$	185,000	2055
	4/1/2025	-		165,000		-		-	165,000	2055
	5/1/2025	-		55,000		-		-	55,000	2055
	6/1/2025	-		55,000		-		-	55,000	2055
Total 2024 L		-		460,000		-		-	460,000	
2024 M	5/1/2025	\$ -	\$	195,000	\$	- \$		- \$	195,000	2031-2034, 2036, 2039, 2044, 2049 & 2051
	6/1/2025	-		85,000		-		-	85,000	2034, 2036, 2039, 2044, 2049 & 2051
Total 2024 M		-		280,000		-		-	280,000	
2024 N	1/1/2025	\$ -	\$	5,000	\$	- \$		- \$	5,000	2055
Total 2024 N	•	-		5,000		-		-	5,000	
2024 O	4/1/2025	\$ -	\$	20,000	\$	- \$		- \$	20,000	2055
	5/1/2025			5,000		-		-	5,000	2055
Total 2024 O	•	-		25,000		-		-	25,000	



Series Excess Revenues

Octios Excess Nevertues											
Series	Bond Call Date Unexpend	led Proceeds (including	g Prepayments) Reserv	e Excess O	ther Total E	Bonds Called	Maturity Date(s) of Bond(s) Called				
2024 R	4/1/2025 \$	¢	225 000 P	- \$	<b>c</b>	225 000	2027-2035, 2039, 2044, 2046 & 2055				
2024 R	· · · · · · · · · · · · · · · · · · ·	- \$	325,000 \$	- ф	- \$	325,000					
	5/1/2025	-	345,000	-	-	345,000	2025-2035, 2039, 2044, 2046 & 2055				
	6/1/2025	-	170,000	-	-	170,000	2031-2035, 2039, 2044, 2046 & 2055				
Total 2024 R		-	840,000	-	-	840,000					
2024 U	5/1/2025 \$	- \$	30,000 \$	- \$	- \$	30,000	2027-2035, 2039, 2044, 2046 & 2055				
	6/1/2025	-	115,000	-	-	115,000	2055				
Total 2024 U		-	145,000	-	-	145,000					
2025 A	6/1/2025 \$	- \$	10,000 \$	- \$	- \$	10,000	2055				
Total 2025 A		-	10,000	-	-	10,000					



#### Residential Housing Finance Bond Resolution Interest Rate Swaps Information as of June 30, 2025

Associated Bond <u>Series</u>			Swap Maturity Date	Fixed Rate <u>Payable</u>	Variable Rate <u>Receivable</u>	06/30/2025 GASB72 Fair <u>Value<sup>1</sup></u>						
	Counterparty: The Bank of New York Mellon											
Moody's Aa2 (stable outlook) / Standard & Poor's AA- (stable outlook)												
RHFB 2018D	\$19,625,000	June 28, 2018	January 1, 2045	3.1875%	70% of SOFR <sup>2</sup> + 0.51014%	\$	1,347,284					
RHFB 2019H	38,175,000	September 11, 2019	January 1, 2047	2.1500%	100% SOFR <sup>2</sup> + 0.11448%		8,279,715					
RHFB 2022D	25,000,000	March 16, 2022	January 1, 2044	2.2050%	100% 1D SOFR <sup>2</sup>		4,372,438					
RHFB 2022F	10,000,000	May 12, 2022	July 1, 2030	2.5100%	100% 1D SOFR <sup>2</sup>		521,716					
RHFB 2022F	25,000,000	May 12, 2022	July 1, 2052	3.2375%	100% 1D SOFR <sup>2</sup>		4,298,378					
RHFB 2023I	30,000,000	July 26, 2023	January 1, 2050	4.5450%	100% SOFR <sup>2</sup> + 0.11448%		1,657,731					
RHFB 2023K	20,000,000	August 24, 2023	July 1, 2050	4.8975%	100% SOFR <sup>2</sup> + 0.11448%		941,222					
RHFB 2023Q	29,890,000	October 12, 2023	January 1, 2048	4.8775%	100% SOFR <sup>2</sup> + 0.11448%		(120,548)					
RHFB 2024W	60,000,000	December 12, 2024	July 1, 2055	4.9685%	100% SOFR <sup>2</sup> + 0.11448%		(230,717)					
RHFB 2025H	35,000,000	May 21, 2025	July 1, 2052	4.6725%	100% SOFR <sup>2</sup> + 0.11448%		465,263					
	\$292,690,000						21,532,482					



# Residential Housing Finance Bond Resolution Interest Rate Swaps Information as of June 30, 2025

Associated Bond <u>Series</u>	06/30/2025 Notional Amounts	<u>Effective Date</u> Counterparty: Ro	Swap Maturity Date byal Bank of Canada	Fixed Rate <u>Payable</u>	Variable Rate <u>Receivable</u>	06/30/2025 GASB72 Fair <u>Value<sup>1</sup></u>
	Moody's	s Aa2 (stable outlook) / Sta	andard & Poor's AA- (sta	able outlook)		
RHFB 2015D	13,460,000	August 11, 2015	January 1, 2046	2.343%	67% of SOFR <sup>2</sup> + 0.07670%	1,184,950
RHFB 2015G	27,710,000	December 8, 2015	January 1, 2034	1.953%	67% of SOFR <sup>2</sup> + 0.07670%	1,134,048
RHFB 2016F	34,640,000	December 22, 2016	January 1, 2041	2.175%	67% of SOFR <sup>2</sup> + 0.07670%	2,043,228
RHFB 2018H	28,820,000	December 12, 2018	July 1, 2041	2.8035%	70% of SOFR <sup>2</sup> + 0.08014%	1,075,313
RHFB 2019D	32,425,000	April 11, 2019	January 1, 2042	2.4090%	70% of SOFR <sup>2</sup> + 0.08014%	2,034,299
RHFB 2022H	50,000,000	October 1, 2022	January 1, 2049	3.7395%	100% 1D SOFR <sup>2</sup>	5,410,765
RHFB 2022K	25,000,000	September 29, 2022	July 1, 2053	4.1775%	100% 1D SOFR <sup>2</sup>	2,422,779
RHFB 2023M	29,530,000	September 14, 2023	January 1, 2050	4.8455%	100% SOFR <sup>2</sup> + 0.11448%	(110,262)
RHFB 2025B	15,000,000	February 20, 2025	July 1, 2035	4.2535%	100% SOFR <sup>2</sup> + 0.11448%	(491,900)
RHFB 2025E	40,000,000	March 19, 2025	January 1, 2054	5.1090%	100% SOFR <sup>2</sup> + 0.11448%	(5,024,051)
	\$296,585,000					\$ 9,679,169



# Residential Housing Finance Bond Resolution Interest Rate Swaps Information as of June 30, 2025

Associated Bond <u>Series</u>	06/30/2025 Notional Amounts Moody	Effective Date Counterparty: Works Aa2 (stable outlook) / St	Swap Maturity Date ells Fargo Bank, NA andard & Poor's A+ (sta	Fixed Rate Payable able outlook)	Variable Rate <u>Receivable</u>	06/30/2025 GASB72 Fair <u>Value<sup>1</sup></u>
RHFB 2017C	29,395,000	January 1, 2019	January 1, 2038	2.180%	67% of SOFR <sup>2</sup> + 0.07670%	942,394
RHFB 2017F	31,860,000	December 21, 2017	January 1, 2041	2.261%	67% of SOFR <sup>2</sup> + 0.07670%	1,975,929
RHFB 2025J	-	July 17, 2025	July 1, 2050	4.756%	100% SOFR <sup>2</sup> + 0.11448%	(136,798)
	\$61,255,000					\$ 2,781,524
	Moody	Counterparty: B o's Aa2 (stable outlook) / St	ank of America, NA andard & Poor's A+ (sta	able outlook)		
RHFB 2023T	\$43,625,000	November 30, 2023	January 1, 2054	5.062%	100% SOFR <sup>2</sup> + 0.11448%	(558,301)
RHFB 2023V	26,175,000	December 13, 2023	July 1, 2050	5.084%	100% SOFR <sup>2</sup> + 0.11448%	(476,336)
RHFB 2024C	19,980,000	February 8, 2024	January 1, 2054	4.693%	100% SOFR <sup>2</sup> + 0.11448%	382,188
RHFB 2024E	19,950,000	March 28, 2024	January 1, 2050	4.623%	100% SOFR <sup>2</sup> + 0.11448%	269,132
RHFB 2024I	24,975,000	May 1, 2024	July 1, 2054	4.991%	100% SOFR <sup>2</sup> + 0.11448%	58,244
RHFB 2024K	14,970,000	May 30, 2024	January 1, 2051	4.932%	100% SOFR <sup>2</sup> + 0.11448%	(134,784)





Associated Bond Series RHFB 2024N	06/30/2025 Notional Amounts 39,995,000	Effective Date July 2, 2024	Swap Maturity Date  January 1, 2055	Fixed Rate Payable 5.011%	Variable Rate Receivable 100% SOFR <sup>2</sup> + 0.11448%	06/30/2025 GASB72 Fair <u>Value<sup>1</sup></u> (195,812)
RHFB 2024Q	40,000,000	August 29, 2024	January 1, 2054	4.691%	100% SOFR <sup>2</sup> + 0.11448%	720,848
RHFB 2024S	15,000,000 \$244,670,000	September 18, 2024	July 1, 2049	4.345%	100% SOFR <sup>2</sup> + 0.11448%	525,627 \$ 590,806
	\$895,200,000					\$ 34,583,981

<sup>&</sup>lt;sup>1</sup>A positive fair value represents money due to the Agency by the counterparty upon an assumed termination on June 30, 2025. A negative number represents money payable by the Agency. The fair values as of June 30, 2025 were calculated by a consultant engaged by the Agency.

<sup>&</sup>lt;sup>2</sup>Secured Overnight Financing Rate



#### Residential Housing Finance Bonds, 2007 Series M

Taxable

						Principal Matured/				
CUSIP**	Maturity Date	Bond Type	Interest Rate	Or	riginal Amounts	Sinking Fund	Princi	pal Redemptions	Principal Outstanding	Call Priority
60415NR20	1/1/2038	Pass Through (a)	6.345	\$	70,000,000 \$		- \$	62,590,000 \$	7,410,000	None
				\$	70,000,000 \$		- \$	62,590,000 \$	7,410,000	

(a): 2007 Series M bonds are subject to mandatory redemption, in whole or in part, on each January 1 and July 1, commencing January 1, 2008, from mortgage prepayments and repayments allocable to the 2007 Series M Bonds.

Optional Redemption: 2007 Series M bonds are also subject to redemption at the option of the Agency as a whole, but not in part, on any date on which not greater than \$7,000,000 in aggregate principal amount of 2007 Series M bonds would otherwise remain outstanding at a redemption price equal to the principal amount thereof plus accrued interest.

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



Residential Housing Finance Bonds, 2013 Series C

Non-AMT

						Principal Matured/			Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	an	d B)
	7/1/2019	Serial	1.800	\$	275,000 \$	200,000	\$ 75,000 \$		- N	I/A
	1/1/2020	Serial	2.000		1,555,000	1,100,000	455,000		- N	I/A
	7/1/2020	Serial	2.100		1,580,000	1,065,000	515,000		- N	I/A
	1/1/2021	Serial	2.300		1,600,000	1,020,000	580,000		- N	I/A
	7/1/2021	Serial	2.350		1,625,000	925,000	700,000		- N	I/A
60416SCP3	1/1/2022	Serial	2.550		1,650,000	850,000	800,000		- N	I/A
60416SCQ1	7/1/2022	Serial	2.550		1,680,000	805,000	875,000		- N	I/A
60416SCR9	1/1/2023	Serial	2.750		1,710,000	800,000	910,000		- N	I/A
60416SCS7	7/1/2023	Serial	2.750		1,740,000	795,000	945,000		- N	I/A
60416SCT5	7/1/2033	Term (a)	3.600		8,180,000	-	4,705,000	3,475,00	0	2
60416SCU2	7/1/2038	Term (b)	3.800		11,260,000	-	6,495,000	4,765,00	0	2
60416SCV0	7/1/2043	Term (c)	3.900		9,455,000	-	5,450,000	4,005,00	0	2
				\$	42,310,000 \$	7,560,000	\$ 22,505,000 \$	12,245,00	0	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2013 Series A, 2013 Series B and 2013 Series C.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2013 Series A PAC Term bonds maturing July 1, 2031.

Optional Redemption: Bonds with stated maturities on or after July 1, 2023, in whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: January 1, 2023 and thereafter - 100%.

- (a): Sinking fund redemptions begin July 1, 2031.
- (b): Sinking fund redemptions begin January 1, 2034.
- (c): Sinking fund redemptions begin January 1, 2039.

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



#### Residential Housing Finance Bonds, 2014 Series B

#### Non-AMT

						F	Principal Matured/				(	Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Origi	nal Amounts		Sinking Fund	Principal Rede	mptions	Principal Outstanding		and B)
	1/1/2015	Serial	0.200	\$	735,000	\$	735,000	\$	- 9	\$	-	N/A
	7/1/2015	Serial	0.300		1,140,000		1,125,000		15,000		-	N/A
	1/1/2016	Serial	0.450		1,200,000		1,120,000		80,000		-	N/A
	7/1/2016	Serial	0.500		1,240,000		1,095,000		145,000		-	N/A
	1/1/2017	Serial	0.850		1,255,000		1,010,000		245,000		-	N/A
	7/1/2017	Serial	0.950		1,240,000		905,000		335,000		-	N/A
	1/1/2018	Serial	1.200		1,230,000		770,000		460,000		-	N/A
	7/1/2018	Serial	1.350		1,220,000		665,000		555,000		-	N/A
	1/1/2019	Serial	1.600		1,210,000		480,000		730,000		-	N/A
	7/1/2019	Serial	1.700		1,205,000		305,000		900,000		-	N/A
	1/1/2020	Serial	2.000		1,195,000		155,000	1	,040,000		-	N/A
	7/1/2020	Serial	2.100		1,195,000		-	1	,195,000		-	N/A
	1/1/2021	Serial	2.350		1,190,000		-	1	,190,000		-	N/A
	7/1/2021	Serial	2.450		1,185,000		-	1	,185,000		-	N/A
60416SGN4	1/1/2022	Serial	2.700		1,185,000		-	1	,185,000		-	N/A
60416SGP9	7/1/2022	Serial	2.750		1,185,000		-	1	,185,000		-	N/A
60416SGQ7	1/1/2023	Serial	2.950		1,185,000		-	1	,185,000		-	N/A
60416SGR5	7/1/2023	Serial	2.950		1,185,000		-	1	,185,000		-	N/A
60416SGS3	1/1/2024	Serial	3.050		1,190,000		-	1	,190,000		-	N/A
60416SGT1	7/1/2024	Serial	3.050		1,190,000		-	1	,190,000		-	N/A
60416SGW4	1/1/2025	Serial	3.200		1,195,000		-	1	,195,000		-	N/A
60416SGX2	7/1/2025	Serial	3.200		1,200,000		-	1	,200,000		-	N/A
60416SGY0	1/1/2026	Serial	3.350		1,205,000		-	1	,205,000		-	N/A
60416SGU8	7/1/2026	Serial	3.350		380,000		-		380,000		-	N/A
60416SGV6	1/1/2038	Term (a)	4.000		22,460,000		-	21	,940,000	520	0,000	1
				\$	50,000,000	\$	8,365,000	\$ 41	,115,000	520	0,000	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2014 Series B.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2014 Series B PAC Term bonds maturing January 1, 2038.

Optional Redemption: Bonds with stated maturities on or after July 1, 2024, in whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: January 1, 2024 and thereafter - 100%.

(a): Sinking fund redemptions begin July 1, 2026.

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



#### Residential Housing Finance Bonds, 2014 Series C

AMT

						Principal Matured/			Call F	Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding		and B)
	7/1/2015	Serial	0.350	\$	3,315,000 \$	3,215,000	\$ 100,000 \$		-	N/A
	1/1/2016	Serial	0.500		3,380,000	3,090,000	290,000		-	N/A
	7/1/2016	Serial	0.600		3,120,000	2,760,000	360,000		-	N/A
	1/1/2017	Serial	0.950		3,215,000	2,630,000	585,000		-	N/A
	7/1/2017	Serial	1.050		3,300,000	2,565,000	735,000		-	N/A
	1/1/2018	Serial	1.300		3,350,000	2,465,000	885,000		-	N/A
	7/1/2018	Serial	1.400		3,400,000	2,415,000	985,000		-	N/A
	1/1/2019	Serial	1.700		3,460,000	2,345,000	1,115,000		-	N/A
	7/1/2019	Serial	1.800		3,510,000	2,265,000	1,245,000		-	N/A
	1/1/2020	Serial	2.050		3,560,000	2,185,000	1,375,000		-	N/A
	7/1/2020	Serial	2.150		665,000	390,000	275,000		-	N/A
60416SHQ6	7/1/2022	Serial	2.900		3,900,000	1,415,000	2,485,000		-	N/A
60416SHR4	1/1/2023	Serial	3.000		3,970,000	1,405,000	2,565,000		-	N/A
60416SHS2	7/1/2023	Serial	3.050		4,060,000	1,435,000	2,625,000		-	N/A
60416SHT0	1/1/2024	Serial	3.125		4,145,000	1,450,000	2,695,000			N/A
60416SHU7	7/1/2024	Serial	3.125		4,240,000	1,490,000	2,750,000		-	N/A
60416SHV5	1/1/2025	Serial	3.200		4,330,000	1,520,000	2,810,000		-	N/A
60416SHX1	1/1/2045	Term (a)	4.000		84,225,000	-	78,110,000	6,115,0	000	1
				\$	143,145,000 \$	35,040,000	\$ 101,990,000 \$	6,115,0	000	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2014 Series C, 2014 Series D and 2014 Series E.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2014 Series C PAC Term bonds maturing January 1, 2045.

Optional Redemption: Bonds with stated maturities on or after January 1, 2025, in whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: July 1, 2024 and thereafter - 100%.

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

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



#### Residential Housing Finance Bonds, 2014 Series D

Non-AMT

						Principal Matured/				Call Priority (Note A	
 CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts		Sinking Fund Principal Redemptions		Principal Outstanding	and B)	_	
60416SHZ6	7/1/2025	Serial	3.000	\$	4,425,000 \$		- \$	2,860,000 \$	1,565,000	2	
60416SHY9	1/1/2026	Serial	3.100		2,160,000		-	1,405,000	755,000	_ 2	
				\$	6,585,000 \$		- \$	4,265,000 \$	2,320,000	_	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2014 Series C, 2014 Series D and 2014 Series E.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2014 Series C PAC Term bonds maturing January 1, 2045.

Optional Redemption: Bonds with stated maturities on or after January 1, 2025, in whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: July 1, 2024 and thereafter - 100%.

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



#### Residential Housing Finance Bonds, 2014 Series E

Non-AMT

						Principal Matured/			Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	(	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)
	7/1/2020	Serial	2.000	\$	2,955,000 \$	1,720,000	\$ 1,235,000 \$	-	N/A
	1/1/2021	Serial	2.200		3,660,000	1,870,000	1,790,000	-	N/A
	7/1/2021	Serial	2.300		3,720,000	1,585,000	2,135,000	-	N/A
60416SHW3	1/1/2022	Serial	2.600		3,815,000	1,440,000	2,375,000	-	N/A
60416SJC5	1/1/2026	Serial	3.100		2,375,000	-	1,535,000	840,000	2
60416SJD3	7/1/2026	Serial	3.100		4,580,000	-	2,965,000	1,615,000	2
60416SJA9	7/1/2029	Term (a)	3.350		29,485,000	-	19,090,000	10,395,000	2
60416SJB7	1/1/2032	Term (b)	3.500		25,410,000	-	16,455,000	8,955,000	_ 2
				\$	76,000,000 \$	6,615,000	\$ 47,580,000 \$	21,805,000	_

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2014 Series C, 2014 Series D and 2014 Series E.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2014 Series C PAC Term bonds maturing January 1, 2045.

Optional Redemption: Bonds with stated maturities on or after January 1, 2025, in whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: July 1, 2024 and thereafter - 100%.

- (a): Sinking fund redemptions begin January 1, 2027.
- (b): Sinking fund redemptions begin January 1, 2030.

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



#### Residential Housing Finance Bonds, 2015 Series D

AMT

					F	Principal Matured/				Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Or	iginal Amounts	Sinking Fund	Princip	oal Redemptions	Principal Outstanding	and B)	
60416SLE8	1/1/2046	Term (a)	Variable*	\$	18,225,000 \$		- \$	4,765,000 \$	13,460,000	2	
				\$	18,225,000 \$		- \$	4,765,000 \$	13,460,000	_	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2015 Series A, 2015 Series B, 2015 Series C and 2015 Series D.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2015 Series A PAC Term bonds maturing January 1, 2041.

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: August 12, 2015 and thereafter - 100%.

(a): Sinking fund redemptions begin January 1, 2041.

\*Interest on the bonds is adjusted weekly and is determined by a remarketing agent based on market conditions. The interest rate on June 30, 2025 was 1.95%.

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



#### Residential Housing Finance Bonds, 2015 Series E

AMT

					1	Principal Matured/			Call Pr	riority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding		and B)
	7/1/2016	Serial	0.600	\$	1,800,000 \$	1,790,000	\$ 10,000 \$		-	N/A
	1/1/2017	Serial	1.000		2,220,000	2,035,000	185,000		-	N/A
	7/1/2017	Serial	1.110		2,240,000	1,840,000	400,000		-	N/A
	1/1/2018	Serial	1.250		2,270,000	1,660,000	610,000		-	N/A
	7/1/2018	Serial	1.350		2,295,000	1,610,000	685,000		-	N/A
	1/1/2019	Serial	1.650		2,325,000	1,450,000	875,000		-	N/A
	7/1/2019	Serial	1.750		2,360,000	1,350,000	1,010,000		-	N/A
	1/1/2020	Serial	1.900		2,395,000	1,225,000	1,170,000		-	N/A
	7/1/2020	Serial	2.000		2,435,000	1,020,000	1,415,000		-	N/A
	1/1/2021	Serial	2.150		2,475,000	650,000	1,825,000		-	N/A
	7/1/2021	Serial	2.250		2,515,000	145,000	2,370,000		-	N/A
60416SMW7	1/1/2022	Serial	2.350		2,560,000	10,000	2,550,000		-	N/A
60416SMX5	7/1/2022	Serial	2.450		2,610,000	-	2,610,000		-	N/A
60416SMY3	1/1/2023	Serial	2.650		1,930,000	-	1,930,000		-	N/A
60416SMZ0	1/1/2046	Term(a)	3.500		64,500,000	-	61,945,000	2,555,00	00_	1
				\$	96,930,000 \$	14,785,000	\$ 79,590,000 \$	2,555,00	00	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2015 Series E, 2015 Series F and 2015 Series G.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2015 Series E PAC Term bonds maturing January 1, 2046.

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: July 1, 2025 and thereafter - 100%.

(a): Sinking fund redemptions begin January 1, 2034.

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



#### Residential Housing Finance Bonds, 2015 Series G

Non-AMT

						Principal Matured/				Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	0	riginal Amounts	Sinking Fund	Princi	pal Redemptions	Principal Outstanding	and B)	
60416SMG2	2 1/1/2034	Term (a)	Variable <sup>*</sup>	\$	35,000,000 \$		- \$	7,290,000 \$	27,710,000	2	
				\$	35,000,000 \$		- \$	7,290,000 \$	27,710,000	_	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2015 Series E, 2015 Series F and 2015 Series G.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2015 Series E PAC Term bonds maturing January 1, 2046.

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: December 9, 2015 and thereafter - 100%.

(a): Sinking fund redemptions begin July 1, 2029.

\*Interest on the bonds is adjusted weekly and is determined by a remarketing agent based on market conditions. The interest rate on June 30, 2025 was 1.92%.

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



#### Residential Housing Finance Bonds, 2016 Series A

AMT

					Principal Matured/			Call Priori	ty (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	a	and B)
	1/1/2017	Serial	0.850	\$ 695,000 \$	660,000	\$ 35,000 \$		-	N/A
	7/1/2017	Serial	0.950	1,125,000	980,000	145,000		-	N/A
	1/1/2018	Serial	1.050	1,140,000	940,000	200,000		-	N/A
	7/1/2018	Serial	1.100	1,145,000	910,000	235,000		-	N/A
	1/1/2019	Serial	1.250	1,590,000	1,185,000	405,000		-	N/A
	7/1/2019	Serial	1.300	1,600,000	1,140,000	460,000		-	N/A
	1/1/2020	Serial	1.500	1,625,000	1,095,000	530,000		-	N/A
	7/1/2020	Serial	1.550	1,650,000	1,045,000	605,000		-	N/A
	1/1/2021	Serial	1.700	1,670,000	850,000	820,000		-	N/A
	7/1/2021	Serial	1.750	1,700,000	665,000	1,035,000		-	N/A
60416SNX4	1/1/2022	Serial	1.950	1,725,000	540,000	1,185,000		-	N/A
60416SNY2	7/1/2022	Serial	2.000	1,750,000	435,000	1,315,000		-	N/A
60416SNZ9	1/1/2023	Serial	2.100	1,790,000	435,000	1,355,000		-	N/A
60416SPA2	7/1/2023	Serial	2.150	1,820,000	435,000	1,385,000	-		N/A
60416SPB0	1/1/2024	Serial	2.250	1,845,000	430,000	1,415,000	-		N/A
60416SPC8	7/1/2024	Serial	2.300	1,885,000	445,000	1,440,000	-		N/A
60416SPD6	1/1/2025	Serial	2.450	1,920,000	455,000	1,465,000	-		N/A
60416SPE4	7/1/2025	Serial	2.500	1,960,000	-	1,500,000	460,00	00	2
60416SPF1	1/1/2026	Serial	2.650	1,995,000	-	1,530,000	465,00	00	2
60416SPG9	7/1/2026	Serial	2.700	2,040,000	-	1,565,000	475,00	00	2
60416SPH7	7/1/2031	Term (a)	3.100	23,180,000	-	17,670,000	5,510,00	00	2
60416SPJ3	1/1/2033	Term (b)	3.200	 7,285,000		5,555,000	1,730,00	00_	2
				\$ 63,135,000 \$	12,645,000	\$ 41,850,000 \$	8,640,00	00	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues constituting Tax-Exempt Receipts of 2016 Series A, 2016 Series B and 2016 Series C.

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

Note B: Call priority #2 bonds called from Tax-Exempt Receipts after satisfying the cumulative redemption schedule requirements for the 2016 Series B PAC Term bonds maturing July 1, 2046. See "Section Q – Summary of Special Redemption Provisions".

- (a): Sinking fund redemptions begin January 1, 2027.
- (b): Sinking fund redemptions begin January 1, 2032.

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



#### Residential Housing Finance Bonds, 2016 Series B

Non-AMT

					F	Principal Matured/				Call Priority (Note A
 CUSIP**	Maturity Date	Bond Type	Interest Rate	Or	iginal Amounts	Sinking Fund	Princ	ipal Redemptions	Principal Outstanding	and B)
60416SPK0	7/1/2035	Term (a)	3.100	\$	15,680,000 \$		- \$	11,960,000 \$	3,720,000	2
60416SPL8	1/1/2037	Term (b)	3.150		9,850,000		-	7,505,000	2,345,000	2
60416SPM6	7/1/2046	Term (c)	3.500		49,455,000		-	44,475,000	4,980,000	_ 1
				\$	74,985,000 \$		- \$	63,940,000 \$	11,045,000	_

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues constituting Tax-Exempt Receipts of 2016 Series A, 2016 Series B and 2016 Series C.

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

Note B: Call priority #2 bonds called from Tax-Exempt Receipts after satisfying the cumulative redemption schedule requirements for the 2016 Series B PAC Term bonds maturing July 1, 2046. See "Section Q – Summary of Special Redemption Provisions".

- (a): Sinking fund redemptions begin January 1, 2033.
- (b): Sinking fund redemptions begin January 1, 2036.
- (c): Sinking fund redemptions begin July 1, 2037.

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



#### Residential Housing Finance Bonds, 2016 Series C

#### Taxable

						Principal Matured/			Call Priori	ty (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Orig	ginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	а	and B)
	1/1/2017	Serial	1.200	\$	600,000 \$	540,000	\$ 60,000 \$		-	N/A
	1/1/2018	Serial	1.550		1,200,000	900,000	300,000		-	N/A
	1/1/2019	Serial	1.850		815,000	505,000	310,000		-	N/A
	1/1/2020	Serial	2.200		425,000	260,000	165,000		-	N/A
	1/1/2021	Serial	2.450		450,000	215,000	235,000		-	N/A
60416SPT1	1/1/2022	Serial	2.700		470,000	150,000	320,000		-	N/A
60416SPU8	1/1/2023	Serial	2.900		500,000	115,000	385,000		-	N/A
60416SPV6	1/1/2024	Serial	3.050		530,000	105,000	425,000		-	N/A
60416SPW4	1/1/2025	Serial	3.250		560,000	95,000	465,000		-	N/A
60416SPX2	1/1/2026	Serial	3.350		590,000	-	500,000	90,00	0	2
60416SPY0	7/1/2031	Term (a)	3.800		3,900,000	-	3,275,000	625,00	0	2
60416SPZ7	7/1/2037	Term (b)	4.200		5,550,000	-	4,700,000	850,00	0_	2
				\$	15,590,000 \$	2,885,000	\$ 11,140,000 \$	1,565,00	0	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues constituting Tax-Exempt Receipts of 2016 Series A, 2016 Series B and 2016 Series C.

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

Note B: Call priority #2 bonds called from Tax-Exempt Receipts after satisfying the cumulative redemption schedule requirements for the 2016 Series B PAC Term bonds maturing July 1, 2046. See "Section Q – Summary of Special Redemption Provisions".

- (a): Sinking fund redemptions begin July 1, 2026.
- (b): Sinking fund redemptions begin January 1, 2032.

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



Residential Housing Finance Bonds, 2016 Series E

Non-AMT

						Principal Matured/			Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Ori	iginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)
	1/1/2021	Serial	2.000	\$	1,590,000 \$	605,000	\$ 985,000	-	N/A
	7/1/2021	Serial	2.100		1,745,000	175,000	1,570,000	-	N/A
60416SSP6	1/1/2022	Serial	2.300		1,775,000	175,000	1,600,000	-	N/A
60416SSQ4	7/1/2022	Serial	2.400		1,810,000	130,000	1,680,000	-	N/A
60416SSR2	1/1/2023	Serial	2.500		1,840,000	-	1,840,000	-	N/A
60416SSS0	7/1/2023	Serial	2.600		1,875,000	-	1,875,000	-	N/A
60416SST8	1/1/2024	Serial	2.700		1,915,000	-	1,915,000	-	N/A
60416SSU5	7/1/2024	Serial	2.800		1,955,000	-	1,955,000	-	N/A
60416SSV3	1/1/2025	Serial	2.900		1,995,000	-	1,995,000	-	N/A
60416SSW1	7/1/2025	Serial	2.950		2,040,000	-	2,040,000	-	N/A
60416SSX9	1/1/2026	Serial	3.050		2,085,000	-	2,085,000	-	N/A
60416SSY7	7/1/2026	Serial	3.100		2,130,000	-	2,130,000	-	N/A
60416SSZ4	1/1/2027	Serial	3.200		2,175,000	-	2,175,000	-	N/A
60416STA8	7/1/2027	Serial	3.250		2,225,000	-	2,225,000	-	N/A
60416STB6	1/1/2031	Term(a)	3.700		14,320,000	-	14,320,000	-	N/A
60416STC4	1/1/2047	Term (b)	4.000		33,530,000	-	31,705,000	1,825,00	<u>0</u> 1
				\$	75,005,000 \$	1,085,000	\$ 72,095,000	1,825,00	0_

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2016 Series D, 2016 Series E and 2016 Series F.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2016 Series E PAC Term bonds maturing January 1, 2047.

- (a): Sinking fund redemptions begin January 1, 2028.
- (b): Sinking fund redemptions begin July 1, 2041.

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



#### Residential Housing Finance Bonds, 2016 Series F

AMT

						Principal Matured/				Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	0	riginal Amounts	Sinking Fund	Princip	pal Redemptions	Principal Outstanding	and B	5)
60416SSB7	1/1/2041	Term(a)	Variable*	\$	50,000,000 \$		- \$	15,360,000 \$	34,640,000	2	
				\$	50,000,000 \$		- \$	15,360,000 \$	34,640,000	_	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2016 Series D, 2016 Series E and 2016 Series F.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2016 Series E PAC Term bonds maturing January 1, 2047.

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: December 23, 2016 and thereafter - 100%.

(a): Sinking fund redemptions begin January 1, 2031.

\*Interest on the bonds is adjusted weekly and is determined by a remarketing agent based on market conditions. The interest rate on June 30, 2025 was 1.95%.

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



#### Residential Housing Finance Bonds, 2017 Series B

Non-AMT

						Principal Matured/				Call Priority (Note A	
CUSIP**	Maturity Date	Bond Type	Interest Rate	C	Original Amounts	Sinking Fund	P	rincipal Redemptions	Principal Outstanding	and B)	_
60416SUB	4 7/1/2038	Term(a)	3.400	\$	3,730,000 \$		- \$	3,730,000 \$	-	N/A	•
60416SUC	2 7/1/2047	Term (b)	4.000		33,660,000		-	29,775,000	3,885,000	_ 1	
				\$	37,390,000 \$		- \$	33,505,000 \$	3,885,000	_	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2017 Series A, 2017 Series B and 2017 Series C.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2017 Series B PAC Term bonds maturing July 1, 2047.

- (a): Sinking fund redemptions begin January 1, 2038.
- (b): Sinking fund redemptions begin July 1, 2038.

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



#### Residential Housing Finance Bonds, 2017 Series C

AMT

						Principal Matured/				Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	0	riginal Amounts	Sinking Fund	Princ	ipal Redemptions	Principal Outstanding	and B)
60416SUD0	1/1/2038	Term(a)	Variable*	\$	40,000,000 \$		- \$	10,605,000 \$	29,395,000	2
				\$	40,000,000 \$		- \$	10,605,000 \$	29,395,000	-

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2017 Series A, 2017 Series B and 2017 Series C.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2017 Series B PAC Term bonds maturing July 1, 2047.

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: July 20, 2017 and thereafter - 100%.

(a): Sinking fund redemptions begin July 1, 2030.

\*Interest on the bonds is adjusted weekly and is determined by a remarketing agent based on market conditions. The interest rate on June 30, 2025 was 1.95%.

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



#### Residential Housing Finance Bonds, 2017 Series E

Non-AMT

						Principal Matured/				Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	0	riginal Amounts	Sinking Fund	Princ	cipal Redemptions	Principal Outstanding	and B)
60416SWC0	1/1/2034	Term(a)	3.300	\$	19,235,000 \$		- \$	19,235,000 \$	-	N/A
60416SWD8	1/1/2048	Term (b)	4.000		43,840,000		-	35,230,000	8,610,000	_ 1
				\$	63,075,000 \$		- \$	54,465,000 \$	8,610,000	_

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2017 Series D, 2017 Series E and 2017 Series F.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2017 Series E PAC Term bonds maturing January 1, 2048.

- (a): Sinking fund redemptions begin January 1, 2030.
- (b): Sinking fund redemptions begin July 1, 2038.

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



#### Residential Housing Finance Bonds, 2017 Series F

Non-AMT

						Principal Matured/				Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	(	Original Amounts	Sinking Fund		Principal Redemptions	Principal Outstanding	and B)
60416SWE6	1/1/2041	Term(a)	Variable*	\$	40,000,000 \$		-	\$ 8,140,000	\$ 31,860,000	2
				\$	40,000,000 \$		-	\$ 8,140,000	\$ 31,860,000	)

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2017 Series D, 2017 Series E and 2017 Series F.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2017 Series E PAC Term bonds maturing January 1, 2048.

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: December 22, 2017 and thereafter - 100%.

(a): Sinking fund redemptions begin January 1, 2034.

\*Interest on the bonds is adjusted weekly and is determined by a remarketing agent based on market conditions. The interest rate on June 30, 2025 was 1.92%.

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



#### Residential Housing Finance Bonds, 2018 Series B

Non-AMT

						Principal Matured/			Call Prior	rity (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Orig	inal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	i	and B)
	7/1/2019	Serial	1.700	\$	100,000 \$	95,000	\$ 5,000 \$		-	N/A
	1/1/2020	Serial	1.800		100,000	85,000	15,000		-	N/A
	7/1/2020	Serial	1.900		100,000	70,000	30,000		-	N/A
	1/1/2021	Serial	2.000		100,000	35,000	65,000		-	N/A
	7/1/2021	Serial	2.100		100,000	-	100,000		-	N/A
60416SXJ4	1/1/2022	Serial	2.150		100,000	-	100,000		-	N/A
60416SXK1	7/1/2022	Serial	2.200		100,000	-	100,000		-	N/A
60416SXL9	1/1/2023	Serial	2.300		100,000	-	100,000		-	N/A
60416SXM7	7/1/2023	Serial	2.350		175,000	-	175,000		-	N/A
60416SXN5	1/1/2024	Serial	2.500		200,000	-	200,000		-	N/A
60416SXP0	7/1/2024	Serial	2.550		200,000	-	200,000		-	N/A
60416SXQ8	7/1/2033	Term (a)	3.450		5,380,000	-	5,380,000		-	N/A
60416SXR6	7/1/2037	Term (b)	3.650		11,950,000	-	11,950,000		-	N/A
60416SXS4	7/1/2048	Term (c)	4.000		24,975,000	-	19,985,000	4,990,00	00	1
				\$	43,680,000 \$	285,000	\$ 38,405,000 \$	4,990,00	00	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues constituting Tax-Exempt Receipts of 2018 Series A, 2018 Series B, 2018 Series C and 2018 Series D.

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

Note B: Call priority #2 bonds called from Tax-Exempt Receipts after satisfying the cumulative redemption schedule requirements for the 2018 Series B PAC Term bonds maturing July 1, 2048. See "Section Q – Summary of Special Redemption Provisions".

- (a): Sinking fund redemptions begin July 1, 2032.
- (b): Sinking fund redemptions begin January 1, 2034.
- (c): Sinking fund redemptions begin January 1, 2045.

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



#### Residential Housing Finance Bonds, 2018 Series D

Non-AMT

						Principal Matured				Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	C	Original Amounts	Sinking Fund	Princi	pal Redemptions	Principal Outstanding	and E	3)
60416SYR5	1/1/2045	Term(a)	Variable*	\$	35,000,000 \$		- \$	15,375,000 \$	19,625,000	3	
				\$	35,000,000 \$		- \$	15,375,000 \$	19,625,000	_	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues constituting Tax-Exempt Receipts of 2018 Series A, 2018 Series B, 2018 Series C and 2018 Series D.

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

Note B: Call priority #3 bonds called from Tax-Exempt Receipts after satisfying the cumulative redemption schedule requirements for the 2018 Series B PAC Term bonds maturing July 1, 2048 and, on or before January 1, 2023, if no call priority #2 bonds are outstanding. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: January 1, 2023 and thereafter - 100%.

(a): Sinking fund redemptions begin July 1, 2037.

\*Interest on the bonds is adjusted weekly and equals the SIFMA Swap Index plus 0.43%. The interest rate on June 30, 2025 was 1.92%.

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



#### Residential Housing Finance Bonds, 2018 Series E

Non-AMT

						Principal Matured/			Call Prior	rity (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	0	riginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding		and B)
	7/1/2019	Serial	2.000	\$	150,000 \$	150,000	\$ - \$		-	N/A
60416SA42	7/1/2026	Serial	3.000		215,000	-	215,000		-	N/A
60416SA59	1/1/2027	Serial	3.100		1,195,000	-	1,195,000		-	N/A
60416SA67	7/1/2027	Serial	3.150		1,220,000	-	1,220,000		-	N/A
60416SA75	1/1/2028	Serial	3.300		1,245,000	-	1,245,000		-	N/A
60416SA83	7/1/2028	Serial	3.350		1,275,000	-	1,275,000		-	N/A
60416SA91	1/1/2029	Serial	3.400		1,305,000	-	1,305,000		-	N/A
60416SB25	7/1/2029	Serial	3.450		1,335,000	-	1,335,000		-	N/A
60416SB33	1/1/2030	Serial	3.550		1,365,000	-	1,365,000		-	N/A
60416SB41	7/1/2030	Serial	3.600		1,405,000	-	1,405,000		-	N/A
60416SB58	1/1/2033	Term(a)	3.800		6,840,000	-	6,840,000		-	N/A
60416SB66	1/1/2049	Term(b)	4.250		47,650,000	-	32,860,000	14,790,00	0_	1
				\$	65,200,000 \$	150,000	\$ 50,260,000 \$	14,790,00	0	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2018 Series E, 2018 Series F, 2018 Series G and 2018 Series H.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2018 Series E PAC Term bonds maturing January 1, 2049. See "Section Q – Summary of Special Redemption Provisions".

- (a): Sinking fund redemptions begin January 1, 2031.
- (b): Sinking fund redemptions begin July 1, 2041.

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



#### Residential Housing Finance Bonds, 2018 Series G

#### Taxable

011010##		5			Principal Matured/	B	5: : 10	Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)
	7/1/2019	Serial	3.100	\$ ,	\$ 250,000	\$ - \$	-	N/A
	1/1/2020	Serial	3.150	265,000	265,000	-	-	N/A
	7/1/2020	Serial	3.200	270,000	270,000	-	-	N/A
	1/1/2021	Serial	3.310	275,000	235,000	40,000	-	N/A
	7/1/2021	Serial	3.360	285,000	200,000	85,000	-	N/A
60416SE30	1/1/2022	Serial	3.390	290,000	35,000	255,000	-	N/A
60416SE48	7/1/2022	Serial	3.440	300,000	10,000	290,000	-	N/A
60416SE55	1/1/2023	Serial	3.500	305,000	10,000	295,000	-	N/A
60416SE63	7/1/2023	Serial	3.540	315,000	5,000	310,000	-	N/A
60416SE71	1/1/2024	Serial	3.650	320,000	5,000	315,000	-	N/A
60416SE89	7/1/2024	Serial	3.700	330,000	5,000	325,000	-	N/A
60416SE97	1/1/2025	Serial	3.750	340,000	5,000	335,000	-	N/A
60416SF21	7/1/2025	Serial	3.800	345,000	-	340,000	5,000	2
60416SF39	1/1/2026	Serial	3.850	355,000	-	350,000	5,000	2
60416SF47	7/1/2026	Serial	3.900	365,000	-	360,000	5,000	2
60416SF54	1/1/2027	Serial	4.000	375,000	-	370,000	5,000	2
60416SF62	7/1/2027	Serial	4.050	385,000	-	380,000	5,000	2
60416SF70	1/1/2028	Serial	4.100	395,000	-	390,000	5,000	2
60416SF88	7/1/2028	Serial	4.150	405,000	-	400,000	5,000	2
60416SF96	1/1/2029	Serial	4.200	415,000	-	405,000	10,000	2
60416SG20	7/1/2029	Serial	4.250	425,000	-	415,000	10,000	2
60416SG38	7/1/2033	Term (a)	4.450	3,790,000	-	3,725,000	65,000	2
60416SG46	7/1/2038	Term (b)	4.630	5,935,000	-	5,840,000	95,000	2
60416SG53	1/1/2049	Term (c)	4.730	 18,265,000	-	17,975,000	290,000	2
				\$ 35,000,000	\$ 1,295,000	\$ 33,200,000 \$	505,000	<b>=</b>

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2018 Series E, 2018 Series F, 2018 Series G and 2018 Series H.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2018 Series E PAC Term bonds maturing January 1, 2049. See "Section Q – Summary of Special Redemption Provisions".

- (a): Sinking fund redemptions begin January 1, 2030.
- (b): Sinking fund redemptions begin January 1, 2034.
- (c): Sinking fund redemptions begin January 1, 2039.

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



#### Residential Housing Finance Bonds, 2018 Series H

Non-AMT

						Principal Matured	1			Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	C	Original Amounts	Sinking Fund	Princip	oal Redemptions	Principal Outstanding	and E	3)
60416SG61	7/1/2041	Term(a)	Variable*	\$	35,000,000 \$		- \$	6,180,000 \$	28,820,000	3	
				\$	35,000,000 \$		- \$	6,180,000 \$	28,820,000	_	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2018 Series E, 2018 Series F, 2018 Series G and 2018 Series H.

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

Note B: Call priority #3 bonds called after satisfying the cumulative redemption schedule requirements for the 2018 Series E PAC Term bonds maturing January 1, 2049 and, on or before July 1, 2023, if no call priority #2 bonds are outstanding. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: July 1, 2023 and thereafter - 100%.

(a): Sinking fund redemptions begin January 1, 2033.

\*Interest on the bonds is adjusted weekly and equals the SIFMA Swap Index plus 0.55%. The interest rate on June 30, 2025 was 1.92%.

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



Residential Housing Finance Bonds, 2019 Series B

Non-AMT

						Principal Matured/			Call Priority	/ (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	(	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	an	nd B)
	7/1/2019	Serial	1.600	\$	240,000 \$	240,000	\$ - \$		- 1	N/A
	1/1/2020	Serial	1.650		1,345,000	1,270,000	75,000		- 1	N/A
	1/1/2021	Serial	1.750		1,355,000	615,000	740,000		- 1	N/A
60416SM23	1/1/2022	Serial	1.800		1,365,000	-	1,365,000		- 1	N/A
60416SM31	1/1/2023	Serial	1.950		1,380,000	-	1,380,000		- 1	N/A
60416SM49	1/1/2024	Serial	2.050		1,400,000	-	1,400,000		- 1	N/A
60416SM56	1/1/2025	Serial	2.150		1,415,000	-	1,415,000		- 1	N/A
60416SM64	7/1/2025	Serial	2.200		550,000	-	550,000		- 1	N/A
60416SM72	1/1/2026	Serial	2.350		1,440,000	-	1,440,000		- 1	N/A
60416SM80	7/1/2026	Serial	2.375		1,450,000	-	1,450,000		- 1	N/A
60416SM98	1/1/2027	Serial	2.500		1,470,000	-	1,470,000		- 1	N/A
60416SN22	7/1/2027	Serial	2.550		1,485,000	-	1,485,000		- 1	N/A
60416SN30	1/1/2028	Serial	2.650		1,470,000	-	1,470,000		- 1	N/A
60416SN48	7/1/2028	Serial	2.700		1,460,000	-	1,460,000		- 1	N/A
60416SN55	1/1/2029	Serial	2.850		2,430,000	-	2,430,000		- 1	N/A
60416SN63	7/1/2029	Serial	2.900		2,405,000	-	2,405,000		- 1	N/A
60416SN71	1/1/2030	Serial	3.000		2,375,000	-	2,375,000		- 1	N/A
60416SN89	7/1/2030	Serial	3.000		2,355,000	-	2,355,000		- 1	N/A
60416SN97	1/1/2031	Serial	3.100		2,400,000	-	2,400,000		- 1	N/A
60416SP20	7/1/2031	Serial	3.150		2,390,000	-	2,390,000		- 1	N/A
60416SP38	7/1/2033	Term (a)	3.300		8,565,000	-	8,565,000		- 1	N/A
60416SP46	7/1/2049	Term (b)	4.250		57,450,000	-	37,695,000	19,755,00	00_	1
				\$	98,195,000 \$	2,125,000	\$ 76,315,000 \$	19,755,00	00_	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2019 Series A, 2019 Series B, 2019 Series C and 2019 Series D.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2019 Series B PAC Term bonds maturing July 1, 2049. See "Section Q – Summary of Special Redemption Provisions".

- (a): Sinking fund redemptions begin January 1, 2032.
- (b): Sinking fund redemptions begin January 1, 2042.

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



#### Residential Housing Finance Bonds, 2019 Series C

#### Taxable

						Principal Matured/			Call Priority (No	ote A
CUSIP**	Maturity Date	Bond Type	Interest Rate	0	riginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)	
	1/1/2020	Serial	2.625	\$	915,000 \$	910,000	\$ 5,000	\$	- N/A	
	7/1/2020	Serial	2.675		940,000	925,000	15,000		- N/A	
	1/1/2021	Serial	2.725		965,000	790,000	175,000		- N/A	
	7/1/2021	Serial	2.775		990,000	660,000	330,000		- N/A	
60416SH60	1/1/2022	Serial	2.847		1,015,000	265,000	750,000		- N/A	
60416SH78	7/1/2022	Serial	2.897		1,040,000	30,000	1,010,000		- N/A	
60416SH86	1/1/2023	Serial	2.942		1,070,000	30,000	1,040,000		- N/A	
60416SH94	7/1/2023	Serial	2.992		1,095,000	10,000	1,085,000		- N/A	
60416SJ27	1/1/2024	Serial	3.042		1,125,000	15,000	1,110,000		- N/A	
60416SJ35	7/1/2024	Serial	3.092		1,155,000	15,000	1,140,000		- N/A	
60416SJ43	1/1/2025	Serial	3.207		1,190,000	15,000	1,175,000		- N/A	
60416SJ50	7/1/2025	Serial	3.237		1,220,000	-	1,205,000	15,00	0 2	
60416SJ68	1/1/2026	Serial	3.317		1,250,000	-	1,235,000	15,00	0 2	
60416SJ76	7/1/2026	Serial	3.367		1,285,000	-	1,270,000	15,00	0 2	
60416SJ84	1/1/2027	Serial	3.471		1,315,000	-	1,300,000	15,00	0 2	
60416SJ92	7/1/2027	Serial	3.521		1,350,000	-	1,335,000	15,00	0 2	
60416SK25	1/1/2028	Serial	3.571		1,385,000	-	1,370,000	15,00	0 2	
60416SK33	7/1/2028	Serial	3.621		1,420,000	-	1,405,000	15,00	0 2	
60416SK41	1/1/2029	Serial	3.671		425,000	-	420,000	5,00	0 2	
60416SK58	7/1/2029	Serial	3.721		440,000	-	430,000	10,00	0 2	
60416SK66	7/1/2034	Term (a)	3.971		5,055,000	-	4,995,000	60,00	0 2	
60416SK74	7/1/2042	Term (b)	4.204		10,855,000		10,725,000	130,00	02	
				\$	37,500,000 \$	3,665,000	\$ 33,525,000	\$ 310,00	0	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2019 Series A, 2019 Series B, 2019 Series C and 2019 Series D.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2019 Series B PAC Term bonds maturing July 1, 2049. See "Section Q – Summary of Special Redemption Provisions".

- (a): Sinking fund redemptions begin January 1, 2030.
- (b): Sinking fund redemptions begin January 1, 2035.

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



#### Residential Housing Finance Bonds, 2019 Series D

Non-AMT

					Pr	rincipal Matured/				Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Or	riginal Amounts	Sinking Fund	Princi	pal Redemptions	Principal Outstanding	and B)	
60416SG87	1/1/2042	Term(a)	Variable*	\$	45,000,000 \$		- \$	12,575,000 \$	32,425,000	2	
				\$	45,000,000 \$		- \$	12,575,000 \$	32,425,000	_	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2019 Series A, 2019 Series B, 2019 Series C and 2019 Series D.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2019 Series B PAC Term bonds maturing July 1, 2049. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: April 12, 2019 and thereafter - 100%.

(a): Sinking fund redemptions begin July 1, 2033.

\*Interest on the bonds is adjusted weekly and is determined by a remarketing agent based on market conditions. The interest rate on June 30, 2025 was 1.92%.

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



#### Residential Housing Finance Bonds, 2019 Series E

AMT

						Principal Matured/			Call Prior	rity (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding		and B)
	7/1/2020	Serial	1.200	\$	1,235,000 \$	1,220,000	\$ 15,000 \$		-	N/A
	1/1/2021	Serial	1.300		1,240,000	1,005,000	235,000		-	N/A
	7/1/2021	Serial	1.350		1,245,000	850,000	395,000		-	N/A
60416SQ37	1/1/2022	Serial	1.400		1,250,000	705,000	545,000		-	N/A
60416SQ45	7/1/2022	Serial	1.450		1,260,000	575,000	685,000		-	N/A
60416SQ52	1/1/2023	Serial	1.500		1,265,000	545,000	720,000		-	N/A
60416SQ60	7/1/2023	Serial	1.550		1,275,000	545,000	730,000	-		N/A
60416SQ78	1/1/2024	Serial	1.600		1,280,000	545,000	735,000	-		N/A
60416SQ86	7/1/2024	Serial	1.650		1,290,000	550,000	740,000	-		N/A
60416SQ94	1/1/2025	Serial	1.700		1,300,000	550,000	750,000	-		N/A
60416SR28	7/1/2025	Serial	1.750		585,000	-	335,000	250,00	00_	2
				\$	13,225,000 \$	7,090,000	\$ 5,885,000 \$	250,00	00	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2019 Series E, 2019 Series F, 2019 Series G and 2019 Series H.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2019 Series F PAC Term bonds maturing January 1, 2050. See "Section Q – Summary of Special Redemption Provisions".

Refer to the disclaimer on page A-1

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



Residential Housing Finance Bonds, 2019 Series F

Non-AMT

					I	Principal Matured/			Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)
	7/1/2020	Serial	1.050	\$	150,000 \$	150,000	\$ - \$	-	N/A
60416SR44	7/1/2025	Serial	1.500		575,000	-	330,000	245,000	2
60416SR51	1/1/2026	Serial	1.550		1,320,000	-	740,000	580,000	2
60416SR69	7/1/2026	Serial	1.600		1,325,000	-	745,000	580,000	2
60416SR77	1/1/2027	Serial	1.700		1,340,000	-	760,000	580,000	2
60416SR85	7/1/2027	Serial	1.750		1,350,000	-	770,000	580,000	2
60416SR93	1/1/2028	Serial	1.800		1,365,000	-	780,000	585,000	2
60416SS27	7/1/2028	Serial	1.850		1,380,000	-	790,000	590,000	2
60416SS35	1/1/2029	Serial	1.900		1,395,000	-	805,000	590,000	2
60416SS43	7/1/2029	Serial	1.950		1,410,000	-	810,000	600,000	2
60416SS50	1/1/2030	Serial	2.000		1,430,000	-	820,000	610,000	2
60416SS68	7/1/2030	Serial	2.050		1,450,000	-	830,000	620,000	2
60416SS76	1/1/2031	Serial	2.100		1,470,000	-	830,000	640,000	2
60416SS84	7/1/2031	Serial	2.150		1,495,000	-	855,000	640,000	2
60416SW48	1/1/2032	Serial	2.250		1,520,000	-	880,000	640,000	2
60416SW55	7/1/2032	Serial	2.300		1,540,000	-	890,000	650,000	2
60416SS92	7/1/2034	Term (a)	2.450		6,425,000	-	3,670,000	2,755,000	2
60416ST26	7/1/2039	Term (b)	2.550		18,190,000	-	10,390,000	7,800,000	2
60416ST34	7/1/2044	Term (c)	2.750		20,655,000	-	11,795,000	8,860,000	2
60416ST42	1/1/2050	Term (d)	3.750		30,990,000	-	16,115,000	14,875,000	_ 1
				\$	96,775,000 \$	150,000	\$ 53,605,000	43,020,000	_

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2019 Series E, 2019 Series F, 2019 Series G and 2019 Series H.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2019 Series F PAC Term bonds maturing January 1, 2050. See "Section Q – Summary of Special Redemption Provisions".

- (a): Sinking fund redemptions begin January 1, 2033.
- (b): Sinking fund redemptions begin January 1, 2035.
- (c): Sinking fund redemptions begin January 1, 2040.
- (d): Sinking fund redemptions begin July 1, 2044.

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



#### Residential Housing Finance Bonds, 2019 Series H

Taxable

						Principal Matured/				Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	(	Original Amounts	Sinking Fund	Princ	pal Redemptions	Principal Outstanding	and B	5)
60416SP61	1/1/2050	Term(a)	Variable*	\$	39,590,000 \$		- \$	1,415,000 \$	38,175,000	2	
				\$	39,590,000 \$		- \$	1,415,000 \$	38,175,000	-	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2019 Series E, 2019 Series F, 2019 Series G and 2019 Series H.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2019 Series F PAC Term bonds maturing January 1, 2050. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: July 11, 2024 and thereafter - 100%.

(a): Sinking fund redemptions begin January 1, 2040.

\*Interest on the bonds is adjusted weekly and is determined by a remarketing agent based on market conditions. The interest rate on June 30, 2025 was 4.35%.

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



Residential Housing Finance Bonds, 2020 Series A

AMT

						Principal Matured/			Call Priority	/ (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	ar	nd B)
	7/1/2020	Serial	1.050	\$	125,000 \$	125,000	\$ - \$		- 1	N/A
	1/1/2021	Serial	1.100		1,170,000	1,045,000	125,000		- 1	N/A
	7/1/2021	Serial	1.150		1,690,000	1,320,000	370,000		- 1	N/A
60416S3A6	1/1/2022	Serial	1.250		1,710,000	1,190,000	520,000		- 1	N/A
60416S3B4	7/1/2022	Serial	1.300		1,730,000	1,100,000	630,000		- 1	N/A
60416S3C2	1/1/2023	Serial	1.350		1,750,000	1,080,000	670,000		- 1	N/A
60416S3D0	7/1/2023	Serial	1.350		1,775,000	1,080,000	695,000	-	1	N/A
60416S3E8	1/1/2024	Serial	1.450		1,795,000	1,090,000	705,000	-	1	N/A
60416S3F5	7/1/2024	Serial	1.450		1,820,000	1,100,000	720,000	-	1	N/A
60416S3G3	1/1/2025	Serial	1.550		1,840,000	1,105,000	735,000	-	1	N/A
60416S3H1	7/1/2025	Serial	1.550		1,865,000	-	745,000	1,120,00	0	2
60416S3J7	1/1/2026	Serial	1.650		1,890,000	-	750,000	1,140,00	0	2
60416S3K4	7/1/2026	Serial	1.700		1,690,000	-	650,000	1,040,00	0	2
				\$	20,850,000 \$	10,235,000	\$ 7,315,000 \$	3,300,00	0	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2020 Series A, 2020 Series B and 2020 Series C.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2020 Series B and 2020 Series C PAC Term bonds maturing July 1, 2050. See "Section Q – Summary of Special Redemption Provisions".

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



Residential Housing Finance Bonds, 2020 Series B

Non-AMT

						Principal Matured/			Call Priority (Note	Αe
CUSIP**	Maturity Date	Bond Type	Interest Rate	(	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)	
	7/1/2020	Serial	0.950	\$	520,000	\$ 520,000	\$ -	\$ -	N/A	
	1/1/2021	Serial	0.950		500,000	450,000	50,000	-	N/A	
60416S3N8	7/1/2026	Serial	1.450		230,000	-	95,000	135,000	2	
60416S3P3	1/1/2027	Serial	1.550		1,950,000	-	755,000	1,195,000	2	
60416S3Q1	7/1/2027	Serial	1.600		1,975,000	-	760,000	1,215,000	2	
60416S3R9	1/1/2028	Serial	1.650		2,005,000	-	785,000	1,220,000	2	
60416S3S7	7/1/2028	Serial	1.700		2,035,000	-	795,000	1,240,000	2	
60416S3T5	1/1/2029	Serial	1.750		2,075,000	-	810,000	1,265,000	2	
60416S3U2	7/1/2029	Serial	1.800		2,110,000	-	830,000	1,280,000	2	
60416S3V0	1/1/2030	Serial	1.850		2,140,000	-	845,000	1,295,000	2	
60416S3W8	7/1/2030	Serial	1.900		2,180,000	-	865,000	1,315,000	2	
60416S3X6	1/1/2031	Serial	2.000		2,215,000	-	885,000	1,330,000	2	
60416S3Y4	7/1/2031	Serial	2.000		2,260,000	-	905,000	1,355,000	2	
60416S3Z1	1/1/2032	Serial	2.100		2,300,000	-	910,000	1,390,000	2	
60416S4A5	7/1/2032	Serial	2.100		2,345,000	-	920,000	1,425,000	2	
60416S4B3	1/1/2035	Term (a)	2.400		12,440,000	-	4,900,000	7,540,000	2	
60416S4C1	1/1/2040	Term (b)	2.625		28,910,000	-	11,395,000	17,515,000	2	
60416S4D9	1/1/2044	Term (c)	2.800		25,815,000	-	10,155,000	15,660,000	2	
60416S4E7	7/1/2050	Term (d)	3.500		55,145,000	-	27,700,000	27,445,000	_ 1	
				\$	149,150,000	\$ 970,000	\$ 64,360,000	\$ 83,820,000	_	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2020 Series A, 2020 Series B and 2020 Series C.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2020 Series B and 2020 Series C PAC Term bonds maturing July 1, 2050. See "Section Q – Summary of Special Redemption Provisions".

- (a): Sinking fund redemptions begin January 1, 2033.
- (b): Sinking fund redemptions begin July 1, 2035.
- (c): Sinking fund redemptions begin July 1, 2040.
- (d): Sinking fund redemptions begin January 1, 2044.

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



#### Residential Housing Finance Bonds, 2020 Series C

#### Taxable

						Pri	incipal Matured/			Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	0	riginal Amounts		Sinking Fund	Principal Redemptions	Principal Outstanding	and B)
	7/1/2020	Serial	1.670	\$	155,000	\$	155,000	\$ - \$	-	N/A
	1/1/2021	Serial	1.690		510,000		460,000	50,000	-	N/A
	7/1/2021	Serial	1.690		520,000		410,000	110,000	-	N/A
60416S4J6	1/1/2022	Serial	1.720		525,000		370,000	155,000	-	N/A
60416S4K3	7/1/2022	Serial	1.770		535,000		335,000	200,000	-	N/A
60416S4L1	1/1/2023	Serial	1.816		545,000		335,000	210,000	-	N/A
60416S4M9	7/1/2023	Serial	1.866		555,000		330,000	225,000	-	N/A
60416S4N7	1/1/2024	Serial	1.957		565,000		335,000	230,000	-	N/A
60416S4P2	7/1/2024	Serial	2.007		575,000		335,000	240,000	-	N/A
60416S4Q0	1/1/2025	Serial	2.037		585,000		330,000	255,000	-	N/A
60416S4R8	7/1/2025	Serial	2.087		595,000		-	260,000	335,000	2
60416S4S6	1/1/2026	Serial	2.211		605,000		-	265,000	340,000	2
60416S4T4	7/1/2026	Serial	2.261		620,000		-	275,000	345,000	2
60416S4U1	1/1/2027	Serial	2.311		630,000		-	275,000	355,000	2
60416S4V9	7/1/2027	Serial	2.361		645,000		-	285,000	360,000	2
60416S4W7	1/1/2028	Serial	2.491		655,000		-	290,000	365,000	2
60416S4X5	7/1/2028	Serial	2.541		670,000		-	295,000	375,000	2
60416S4Y3	1/1/2029	Serial	2.591		685,000		-	300,000	385,000	2
60416S4Z0	7/1/2029	Serial	2.641		700,000		-	315,000	385,000	2
60416S5A4	1/1/2030	Serial	2.691		710,000		-	320,000	390,000	2
60416S5B2	7/1/2030	Serial	2.741		735,000		-	335,000	400,000	2
60416S5C0	1/1/2035	Term (a)	2.941		7,370,000		-	3,185,000	4,185,000	2
60416S5D8	1/1/2040	Term (b)	3.237		10,250,000		-	4,430,000	5,820,000	2
60416S5E6	1/1/2044	Term (c)	3.337		9,290,000		-	3,995,000	5,295,000	2
60416S5F3	7/1/2050	Term (d)	2.657		20,770,000			10,500,000	10,270,000	_ 1
				\$	60,000,000	\$	3,395,000	\$ 27,000,000 \$	29,605,000	•

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2020 Series A, 2020 Series B and 2020 Series C.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2020 Series B and 2020 Series C PAC Term bonds maturing July 1, 2050. See "Section Q – Summary of Special Redemption Provisions".

- (a): Sinking fund redemptions begin January 1, 2031.
- (b): Sinking fund redemptions begin July 1, 2035.
- (c): Sinking fund redemptions begin July 1, 2040.
- (d): Sinking fund redemptions begin January 1, 2044.

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



Residential Housing Finance Bonds, 2020 Series D

AMT

						Principal Matured/			Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)
	1/1/2021	Serial	0.450	\$	1,225,000 \$	1,180,000	\$ 45,000 \$		- N/A
	7/1/2021	Serial	0.500		1,495,000	1,330,000	165,000		- N/A
60416S5J5	1/1/2022	Serial	0.600		1,505,000	1,225,000	280,000		- N/A
60416S5K2	7/1/2022	Serial	0.650		1,620,000	1,235,000	385,000		- N/A
60416S5L0	1/1/2023	Serial	0.850		1,635,000	1,210,000	425,000		- N/A
60416S5M8	7/1/2023	Serial	0.900		1,650,000	1,215,000	435,000	-	N/A
60416S5N6	1/1/2024	Serial	1.050		1,665,000	1,215,000	450,000	-	N/A
60416S5P1	7/1/2024	Serial	1.050		1,680,000	1,225,000	455,000	-	N/A
60416S5Q9	1/1/2025	Serial	1.350		1,700,000	1,225,000	475,000	-	N/A
60416S5R7	7/1/2025	Serial	1.400		1,570,000	-	400,000	1,170,000	) 2
60416S5S5	1/1/2026	Serial	1.625		1,590,000	-	410,000	1,180,000	) 2
60416S5T3	7/1/2026	Serial	1.650		1,615,000	-	420,000	1,195,000	) 2
60416S5U0	1/1/2027	Serial	1.800		350,000	-	100,000	250,000	2
				\$	19,300,000 \$	11,060,000	\$ 4,445,000 \$	3,795,000	<del></del>

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2020 Series D and 2020 Series E.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2020 Series E PAC Term bonds maturing July 1, 2050. See "Section Q – Summary of Special Redemption Provisions".

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



Residential Housing Finance Bonds, 2020 Series E

Non-AMT

						Principal Matured/			Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	(	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)
	1/1/2021	Serial	0.300	\$	100,000	100,000	\$ - \$	-	N/A
	7/1/2021	Serial	0.350		100,000	100,000	-	-	N/A
60416S5X4	1/1/2022	Serial	0.400		100,000	95,000	5,000	-	N/A
60416S5Y2	7/1/2025	Serial	1.200		150,000	-	35,000	115,000	2
60416S5Z9	1/1/2026	Serial	1.400		150,000	-	35,000	115,000	2
60416S56A3	7/1/2026	Serial	1.450		150,000	-	30,000	120,000	2
60416S56B1	1/1/2027	Serial	1.550		1,435,000	-	380,000	1,055,000	2
60416S56C9	7/1/2027	Serial	1.600		1,810,000	-	465,000	1,345,000	2
60416S56D7	1/1/2028	Serial	1.750		1,835,000	-	480,000	1,355,000	2
60416S56E5	7/1/2028	Serial	1.750		1,865,000	-	480,000	1,385,000	2
60416S56F2	1/1/2029	Serial	1.850		1,890,000	-	495,000	1,395,000	2
60416S56G0	7/1/2029	Serial	1.900		1,920,000	-	505,000	1,415,000	2
60416S56H8	1/1/2030	Serial	1.950		1,950,000	-	525,000	1,425,000	2
60416S56J4	7/1/2030	Serial	2.000		1,980,000	-	530,000	1,450,000	2
60416S56K1	1/1/2031	Serial	2.050		2,010,000	-	545,000	1,465,000	2
60416S56L9	7/1/2031	Serial	2.050		2,040,000	-	560,000	1,480,000	2
60416S56M7	1/1/2032	Serial	2.150		2,075,000	-	575,000	1,500,000	2
60416S56N5	7/1/2032	Serial	2.200		2,105,000	-	575,000	1,530,000	2
60416S56P0	7/1/2035	Term (a)	2.250		13,390,000	-	3,540,000	9,850,000	2
60416S56Q8	7/1/2040	Term (b)	2.500		25,650,000	-	6,785,000	18,865,000	2
60416S56R6	7/1/2044	Term (c)	2.700		23,030,000	-	6,100,000	16,930,000	2
60416S56S4	7/1/2050	Term (d)	3.500		44,965,000	-	21,840,000	23,125,000	_ 1
				\$	130,700,000	\$ 295,000	\$ 44,485,000 \$	85,920,000	_

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2020 Series D and 2020 Series E.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2020 Series E PAC Term bonds maturing July 1, 2050. See "Section Q – Summary of Special Redemption Provisions".

- (a): Sinking fund redemptions begin January 1, 2033.
- (b): Sinking fund redemptions begin January 1, 2036.
- (c): Sinking fund redemptions begin January 1, 2041.
- (d): Sinking fund redemptions begin July 1, 2044.

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



Residential Housing Finance Bonds, 2020 Series F

AMT

						Principal Matured/			Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Ori	iginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)	
	1/1/2021	Serial	0.350	\$	125,000 \$	125,000	\$ - \$		- N/A	
	7/1/2021	Serial	0.400		1,125,000	1,065,000	60,000		- N/A	
60416TAD0	1/1/2022	Serial	0.450		1,255,000	1,140,000	115,000		- N/A	
60416TAE8	7/1/2022	Serial	0.500		1,270,000	1,090,000	180,000		- N/A	
60416TAF5	1/1/2023	Serial	0.650		830,000	705,000	125,000		- N/A	
60416TAG3	7/1/2023	Serial	0.700		1,290,000	1,085,000	205,000	-	N/A	
60416TAH1	1/1/2024	Serial	0.850		1,305,000	1,085,000	220,000	-	N/A	
60416TAJ7	7/1/2024	Serial	0.900		1,320,000	1,090,000	230,000	-	N/A	
60416TAK4	1/1/2025	Serial	1.050		860,000	725,000	135,000	-	N/A	
60416TAL2	7/1/2025	Serial	1.100		875,000	-	135,000	740,000	) 2	
60416TAM0	1/1/2026	Serial	1.250		885,000	-	140,000	745,000	) 2	
60416TAN8	7/1/2026	Serial	1.350		905,000	-	150,000	755,000	) 2	
60416TAP3	1/1/2027	Serial	1.450		915,000	-	155,000	760,000	) 2	
60416TAQ1	7/1/2027	Serial	1.500		930,000	-	165,000	765,000	) 2	
60416TAR9	1/1/2028	Serial	1.650		950,000	-	170,000	780,000	) 2	
60416TAS7	7/1/2028	Serial	1.700		790,000	-	110,000	680,000	<u> </u>	
				\$	15,630,000 \$	8,110,000	\$ 2,295,000 \$	5,225,000	<u>)                                    </u>	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2020 Series F and 2020 Series G.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2020 Series G PAC Term bonds maturing January 1, 2051 and bearing interest at the rate of 3.000%. See "Section Q – Summary of Special Redemption Provisions".

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



Residential Housing Finance Bonds, 2020 Series G

Non-AMT

						Principal Matured/			Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Or	iginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)
	1/1/2021	Serial	0.250	\$	150,000 \$	150,000	\$ - :	-	N/A
60416TAU2	1/1/2023	Serial	0.450		450,000	370,000	80,000	-	N/A
60416TAV0	7/1/2028	Serial	1.450		175,000	-	15,000	160,000	2
60416TAW8	1/1/2029	Serial	1.500		980,000	-	135,000	845,000	2
60416TAX6	7/1/2029	Serial	1.550		1,000,000	-	140,000	860,000	2
60416TAY4	1/1/2030	Serial	1.700		1,015,000	-	155,000	860,000	2
60416TAZ1	7/1/2030	Serial	1.750		1,030,000	-	165,000	865,000	2
60416TBA5	1/1/2031	Serial	1.800		1,050,000	-	175,000	875,000	2
60416TBB3	7/1/2031	Serial	1.850		1,070,000	-	180,000	890,000	2
60416TBC1	1/1/2032	Serial	1.950		1,090,000	-	195,000	895,000	2
60416TBD9	7/1/2032	Serial	1.950		1,110,000	-	205,000	905,000	2
60416TBE7	7/1/2035	Term (a)	2.100		7,100,000	-	1,145,000	5,955,000	2
60416TBF4	7/1/2040	Term (b)	2.300		13,725,000	-	2,215,000	11,510,000	2
60416TBG2	7/1/2045	Term (c)	2.450		16,595,000	-	2,675,000	13,920,000	2
60416TBH0	1/1/2051	Term (d)	2.550		21,695,000	-	3,495,000	18,200,000	2
60416TBJ6	1/1/2051	Term (e)	3.000		41,135,000	325,000	17,040,000	23,770,000	_ 1
				\$	109,370,000 \$	845,000	\$ 28,015,000	80,510,000	_

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2020 Series F and 2020 Series G.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2020 Series G PAC Term bonds maturing January 1, 2051 and bearing interest at the rate of 3.000%. See "Section Q – Summary of Special Redemption Provisions".

- (a): Sinking fund redemptions begin January 1, 2033.
- (b): Sinking fund redemptions begin January 1, 2036.
- (c): Sinking fund redemptions begin January 1, 2041.
- (d): Sinking fund redemptions begin January 1, 2046.
- (e): Sinking fund redemptions began January 1, 2025

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



Residential Housing Finance Bonds, 2020 Series H

AMT

						Principal Matured/			Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Ori	iginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)
	7/1/2021	Serial	0.250	\$	620,000 \$	615,000	\$ 5,000 \$	-	N/A
60416TBL1	1/1/2022	Serial	0.300		890,000	855,000	35,000	-	N/A
60416TBM9	7/1/2022	Serial	0.375		1,400,000	1,285,000	115,000	-	N/A
60416TBN7	1/1/2023	Serial	0.550		1,410,000	1,280,000	130,000	-	N/A
60416TBP2	7/1/2023	Serial	0.660		1,415,000	1,280,000	135,000	-	N/A
60416TBQ0	1/1/2024	Serial	0.650		1,430,000	1,290,000	140,000	-	N/A
60416TBR8	7/1/2024	Serial	0.700		1,440,000	1,295,000	145,000	-	N/A
60416TBS6	1/1/2025	Serial	0.800		1,450,000	1,300,000	150,000	-	N/A
60416TBT4	7/1/2025	Serial	0.850		1,460,000	-	150,000	1,310,000	2
60416TBU1	1/1/2026	Serial	1.000		955,000	-	75,000	880,000	2
60416TBV9	7/1/2026	Serial	1.100		965,000	-	80,000	885,000	2
60416TBW7	1/1/2027	Serial	1.200		975,000	-	90,000	885,000	2
60416TBX5	7/1/2027	Serial	1.350		985,000	-	90,000	895,000	2
60416TBY3	1/1/2028	Serial	1.450		995,000	-	100,000	895,000	2
60416TBZ0	7/1/2028	Serial	1.500		135,000	-	10,000	125,000	_ 2
				\$	16,525,000 \$	9,200,000	\$ 1,450,000 \$	5,875,000	= =

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2020 Series H and 2020 Series H.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2020 Series I PAC Term bonds maturing January 1, 2051 and bearing interest at the rate of 3.000%. See "Section Q – Summary of Special Redemption Provisions".

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



Residential Housing Finance Bonds, 2020 Series I

Non-AMT

						Principal Matured/			Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Or	iginal Amounts	Sinking Fund	Principal Redemption	ns Principal Outstanding	and B)
	7/1/2021	Serial	0.150	\$	500,000 \$	495,000	\$ 5,0	00 \$	- N/A
60416TCB2	1/1/2022	Serial	0.200		500,000	480,000	20,0	00	- N/A
60416TCC0	7/1/2028	Serial	1.150		875,000	-	70,0	00 805,00	0 2
60416TCD8	1/1/2029	Serial	1.300		1,020,000	-	75,0	00 945,00	0 2
60416TCE6	7/1/2029	Serial	1.350		1,035,000	-	85,0	00 950,00	0 2
60416TCF3	1/1/2030	Serial	1.450		1,050,000	-	95,0	00 955,00	0 2
60416TCG1	7/1/2030	Serial	1.550		1,065,000	-	95,0	00 970,00	0 2
60416TCH9	1/1/2031	Serial	1.700		1,080,000	-	110,0	970,00	0 2
60416TCJ5	7/1/2031	Serial	1.700		1,095,000	-	120,0	00 975,00	0 2
60416TCK2	1/1/2032	Serial	1.750		1,115,000	-	120,0	00 995,00	0 2
60416TCL0	7/1/2032	Serial	1.800		1,130,000	-	125,0	00 1,005,00	0 2
60416TCM8	7/1/2035	Term (a)	1.875		7,165,000	-	675,0	6,490,00	0 2
60416TCN6	7/1/2040	Term (b)	2.000		13,605,000	-	1,285,0	00 12,320,00	0 2
60416TCP1	7/1/2045	Term (c)	2.150		16,145,000	-	1,520,0	00 14,625,00	0 2
60416TCQ9	1/1/2051	Term (d)	2.200		21,600,000	-	2,020,0	00 19,580,00	0 2
60416TCR7	1/1/2051	Term (e)	3.000		39,495,000		15,350,0	00 24,145,00	<u>0</u> 1
				\$	108,475,000 \$	975,000	\$ 21,770,0	00 \$ 85,730,00	0

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2020 Series H and 2020 Series I.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2020 Series I PAC Term bonds maturing January 1, 2051 and bearing interest at the rate of 3.000%. See "Section Q – Summary of Special Redemption Provisions".

- (a): Sinking fund redemptions begin January 1, 2033.
- (b): Sinking fund redemptions begin January 1, 2036.
- (c): Sinking fund redemptions begin January 1, 2041.
- (d): Sinking fund redemptions begin January 1, 2046.
- (e): Sinking fund redemptions begin January 1, 2026

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Residential Housing Finance Bonds, 2021 Series A

AMT

					Principal Matured/			Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)
60416TCT3	1/1/2022	Serial	0.250	\$ 915,000 \$	915,000	\$ - \$	-	N/A
60416TCU0	7/1/2022	Serial	0.300	1,275,000	1,240,000	35,000	-	N/A
60416TCV8	1/1/2023	Serial	0.400	1,285,000	1,235,000	50,000	-	N/A
60416TCW6	7/1/2023	Serial	0.500	1,295,000	1,240,000	55,000	-	N/A
60416TCX4	1/1/2024	Serial	0.625	1,305,000	1,250,000	55,000	-	N/A
60416TCY2	7/1/2024	Serial	0.750	1,315,000	1,260,000	55,000	-	N/A
60416TCZ9	1/1/2025	Serial	0.850	1,330,000	1,265,000	65,000	-	N/A
60416TDA3	7/1/2025	Serial	0.875	845,000	-	25,000	820,000	2
60416TDB1	1/1/2026	Serial	1.100	905,000	-	25,000	880,000	2
60416TDC9	7/1/2026	Serial	1.125	1,375,000	-	70,000	1,305,000	2
60416TDD7	1/1/2027	Serial	1.350	1,390,000	-	75,000	1,315,000	2
60416TDE5	7/1/2027	Serial	1.400	1,405,000	-	75,000	1,330,000	2
60416TDF2	1/1/2028	Serial	1.550	1,425,000	-	80,000	1,345,000	2
60416TDG0	7/1/2028	Serial	1.600	1,445,000	-	85,000	1,360,000	2
60416TDH8	1/1/2029	Serial	1.750	1,465,000	-	90,000	1,375,000	2
60416TDJ4	7/1/2029	Serial	1.800	1,485,000	-	90,000	1,395,000	2
60416TDK1	1/1/2030	Serial	1.900	1,505,000	-	90,000	1,415,000	2
60416TDL9	7/1/2030	Serial	1.950	 1,095,000	-	30,000	1,065,000	_ 2
				\$ 23,060,000 \$	8,405,000	\$ 1,050,000 \$	13,605,000	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2021 Series A and 2021 Series B.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2021 Series B PAC Term bonds maturing July 1, 2051 and bearing interest at the rate of 3.000%. See "Section Q – Summary of Special Redemption Provisions".

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



Residential Housing Finance Bonds, 2021 Series B

Non-AMT

					1	Principal Matured/			Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Or	iginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)
60416TDM7	1/1/2022	Serial	0.150	\$	350,000 \$	350,000	\$ - \$	-	N/A
60416TDN5	7/1/2025	Serial	0.600		500,000	-	15,000	485,000	2
60416TDP0	1/1/2026	Serial	0.800		455,000	-	15,000	440,000	2
60416TDQ8	7/1/2030	Serial	1.650		435,000	-	15,000	420,000	2
60416TDR8	1/1/2031	Serial	1.800		950,000	-	25,000	925,000	2
60416TDS4	7/1/2031	Serial	1.850		965,000	-	40,000	925,000	2
60416TDT2	1/1/2032	Serial	1.950		980,000	-	45,000	935,000	2
60416TDU9	7/1/2032	Serial	1.950		995,000	-	55,000	940,000	2
60416TDV7	1/1/2033	Serial	2.000		1,010,000	-	65,000	945,000	2
60416TDW5	7/1/2033	Serial	2.050		1,025,000	-	75,000	950,000	2
60416TDX3	7/1/2036	Term (a)	2.100		6,535,000	-	310,000	6,225,000	2
60416TDY1	7/1/2041	Term (b)	2.300		12,520,000	-	585,000	11,935,000	2
60416TDZ8	7/1/2046	Term (c)	2.450		14,960,000	-	710,000	14,250,000	2
60416TDA2	7/1/2051	Term (d)	2.500		21,325,000	-	1,005,000	20,320,000	2
60416TDB0	7/1/2051	Term (e)	3.000		38,935,000	-	14,580,000	24,355,000	_ 1
				\$	101,940,000 \$	350,000	\$ 17,540,000	84,050,000	_

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2021 Series A and 2021 Series B.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2021 Series B PAC Term bonds maturing July 1, 2051 and bearing interest at the rate of 3.000%. See "Section Q – Summary of Special Redemption Provisions".

- (a): Sinking fund redemptions begin January 1, 2034.
- (b): Sinking fund redemptions begin January 1, 2037.
- (c): Sinking fund redemptions begin January 1, 2042.
- (d): Sinking fund redemptions begin January 1, 2047.
- (e): Sinking fund redemptions begin January 1, 2031

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



Residential Housing Finance Bonds, 2021 Series C

AMT

						Principal Matured/			Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	0	riginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)
60416TEE4	1/1/2022	Serial	0.200	\$	500,000 \$	495,000	\$ 5,000	\$ -	- N/A
60416TEF1	7/1/2022	Serial	0.250		550,000	525,000	25,000	-	- N/A
60416TEG9	1/1/2023	Serial	0.400		2,360,000	2,225,000	135,000	-	- N/A
60416TEH7	7/1/2023	Serial	0.450		2,375,000	2,230,000	145,000	-	N/A
60416TEJ3	1/1/2024	Serial	0.600		2,390,000	2,245,000	145,000	-	N/A
60416TEK0	7/1/2024	Serial	0.700		2,405,000	2,255,000	150,000	-	N/A
60416TEL8	1/1/2025	Serial	0.800		2,425,000	2,265,000	160,000	-	N/A
60416TEM6	7/1/2025	Serial	0.875		2,445,000	-	165,000	2,280,000	2
60416TEN4	1/1/2026	Serial	0.950		2,465,000	-	170,000	2,295,000	) 2
60416TEP9	7/1/2026	Serial	1.050		2,485,000	-	175,000	2,310,000	2
60416TEQ7	1/1/2027	Serial	1.200		1,110,000	-	80,000	1,030,000	) 2
60416TER5	7/1/2027	Serial	1.300		1,485,000	-	105,000	1,380,000	2
60416TES3	1/1/2028	Serial	1.450		1,025,000	-	70,000	955,000	<u> </u>
				\$	24,020,000 \$	12,240,000	\$ 1,530,000	\$ 10,250,000	<u> </u>

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2021 Series C and 2021 Series D.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2021 Series D PAC Term bonds maturing January 1, 2052 and bearing interest at the rate of 3.000%. See "Section Q – Summary of Special Redemption Provisions".

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



Residential Housing Finance Bonds, 2021 Series D

Non-AMT

						Principal Matured/			Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	0	riginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)
60416TET1	1/1/2022	Serial	0.150	\$	1,065,000 \$	1,050,000	\$ 15,000	\$ -	N/A
60416TEU8	7/1/2022	Serial	0.200		1,795,000	1,705,000	90,000	-	N/A
60416TEV6	1/1/2027	Serial	0.950		1,400,000	-	85,000	1,315,000	2
60416TEW4	7/1/2027	Serial	1.050		1,050,000	-	70,000	980,000	2
60416TEX2	1/1/2028	Serial	1.200		585,000	-	35,000	550,000	2
60416TEY0	7/1/2028	Serial	1.300		1,625,000	-	90,000	1,535,000	2
60416TEZ7	1/1/2029	Serial	1.400		1,640,000	-	100,000	1,540,000	2
60416TFA1	7/1/2029	Serial	1.500		1,660,000	-	110,000	1,550,000	2
60416TFB9	1/1/2030	Serial	1.600		1,680,000	-	110,000	1,570,000	2
60416TFC7	7/1/2030	Serial	1.650		1,700,000	-	115,000	1,585,000	2
60416TFD5	1/1/2031	Serial	1.800		1,720,000	-	115,000	1,605,000	2
60416TFE3	7/1/2031	Serial	1.850		1,740,000	-	120,000	1,620,000	2
60416TFF0	1/1/2032	Serial	1.950		1,760,000	-	125,000	1,635,000	2
60416TFG8	7/1/2032	Serial	2.000		1,785,000	-	130,000	1,655,000	2
60416TFH6	7/1/2036	Term (a)	2.000		15,195,000	-	1,005,000	14,190,000	2
60416TFJ2	7/1/2041	Term (b)	2.200		20,300,000	-	1,335,000	18,965,000	2
60416TFK9	7/1/2046	Term (c)	2.375		16,975,000	-	1,110,000	15,865,000	2
60416TFL7	1/1/2052	Term (d)	2.450		24,720,000	-	1,625,000	23,095,000	2
60416TFM5	1/1/2052	Term (e)	3.000		55,750,000	-	18,175,000	37,575,000	_ 1
				\$	154,145,000 \$	2,755,000	\$ 24,560,000	\$ 126,830,000	<del>-</del> -

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2021 Series C and 2021 Series D.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2021 Series D PAC Term bonds maturing January 1, 2052 and bearing interest at the rate of 3.000%. See "Section Q – Summary of Special Redemption Provisions".

- (a): Sinking fund redemptions begin January 1, 2033.
- (b): Sinking fund redemptions begin January 1, 2037.
- (c): Sinking fund redemptions begin January 1, 2042.
- (d): Sinking fund redemptions begin January 1, 2047.
- (e): Sinking fund redemptions begin January 1, 2028.

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



Residential Housing Finance Bonds, 2021 Series E

AMT

		Principal Matured/								
CUSIP**	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)	
60416TFN3	1/1/2022	Serial	0.150	\$	130,000 \$	130,000	\$ - \$		- N/A	
60416TFP8	7/1/2022	Serial	0.150		1,225,000	1,200,000	25,000		- N/A	
60416TFQ6	1/1/2023	Serial	0.250		1,590,000	1,565,000	25,000		- N/A	
60416TFR4	7/1/2023	Serial	0.300		1,600,000	1,570,000	30,000	-	N/A	
60416TFS2	1/1/2024	Serial	0.450		1,390,000	1,365,000	25,000	-	N/A	
60416TFT0	7/1/2024	Serial	0.550		1,620,000	1,585,000	35,000	-	N/A	
60416TFU7	1/1/2025	Serial	0.700		1,635,000	1,580,000	55,000	-	N/A	
60416TFV5	7/1/2025	Serial	0.750		1,650,000	-	65,000	1,585,000	0 2	
60416TFW3	1/1/2026	Serial	0.900		1,660,000	-	65,000	1,595,000	0 2	
60416TFX1	7/1/2026	Serial	0.950		1,315,000	-	25,000	1,290,000	0 2	
60416TFY9	1/1/2027	Serial	1.100		1,695,000	-	65,000	1,630,000	0 2	
60416TFZ6	7/1/2027	Serial	1.250		185,000	-	-	185,000	0_ 2	
				\$	15,695,000 \$	8,995,000	\$ 415,000 \$	6,285,000	0_	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2021 Series E and 2021 Series F.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2021 Series F PAC Term bonds maturing July 1, 2052. See "Section Q – Summary of Special Redemption Provisions".

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



Residential Housing Finance Bonds, 2021 Series F

Non-AMT

						Principal Matured/			Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Or	iginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)
60416TGA0	1/1/2022	Serial	0.125	\$	70,000 \$	70,000	\$ -	\$ -	N/A
60416TGB8	7/1/2022	Serial	0.125		220,000	220,000	-	-	N/A
60416TGC6	1/1/2024	Serial	0.300		220,000	220,000	-	-	N/A
60416TGD4	7/1/2026	Serial	0.625		360,000	-	-	360,000	2
60416TGE2	7/1/2027	Serial	0.900		1,455,000	-	30,000	1,425,000	2
60416TGF9	1/1/2028	Serial	1.050		1,730,000	-	35,000	1,695,000	2
60416TGG7	7/1/2028	Serial	1.100		1,750,000	-	40,000	1,710,000	2
60416TGH5	1/1/2029	Serial	1.250		1,770,000	-	40,000	1,730,000	2
60416TGJ1	7/1/2029	Serial	1.350		1,790,000	-	40,000	1,750,000	2
60416TGK8	1/1/2030	Serial	1.500		1,815,000	-	45,000	1,770,000	2
60416TGL6	7/1/2030	Serial	1.600		1,840,000	-	55,000	1,785,000	2
60416TGM4	1/1/2031	Serial	1.650		1,865,000	-	60,000	1,805,000	2
60416TGN2	7/1/2031	Serial	1.700		1,890,000	-	65,000	1,825,000	2
60416TGP7	1/1/2032	Serial	1.800		1,915,000	-	65,000	1,850,000	2
60416TGQ5	7/1/2032	Serial	1.850		1,945,000	-	65,000	1,880,000	2
60416TGR3	1/1/2033	Serial	1.900		1,975,000	-	65,000	1,910,000	2
60416TGS1	7/1/2033	Serial	1.900		2,005,000	-	65,000	1,940,000	2
60416TGT9	7/1/2036	Term (a)	2.000		12,700,000	-	335,000	12,365,000	2
60416TGU6	7/1/2041	Term (b)	2.250		24,140,000	-	650,000	23,490,000	2
60416TGV4	7/1/2046	Term (c)	2.400		26,470,000	-	715,000	25,755,000	2
60416TGW2	7/1/2052	Term (d)	3.000		46,380,000	-	13,425,000	32,955,000	_ 1
				\$	134,305,000 \$	510,000	\$ 15,795,000	\$ 118,000,000	=

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2021 Series E and 2021 Series F.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2021 Series F PAC Term bonds maturing July 1, 2052. See "Section Q – Summary of Special Redemption Provisions".

- (a): Sinking fund redemptions begin January 1, 2034.
- (b): Sinking fund redemptions begin January 1, 2037.
- (c): Sinking fund redemptions begin January 1, 2042.
- (d): Sinking fund redemptions begin July 1, 2046.

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



Residential Housing Finance Bonds, 2021 Series G

AMT

						Principal Matured/			Call Priority (Note
CUSIP**	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)
60416TKK3	7/1/2022	Serial	0.250	\$	125,000 \$	120,000	\$ 5,000 \$	-	N/A
60416TKL1	1/1/2023	Serial	0.400		155,000	150,000	5,000	-	N/A
60416TKM9	7/1/2023	Serial	0.500		465,000	460,000	5,000	-	N/A
60416TKN7	1/1/2024	Serial	0.700		470,000	465,000	5,000	-	N/A
60416TKP2	7/1/2024	Serial	0.750		480,000	480,000	-	-	N/A
60416TKQ0	1/1/2025	Serial	0.900		490,000	490,000	-	-	N/A
60416TKR8	7/1/2025	Serial	1.000		745,000	-	5,000	740,000	2
60416TKS6	1/1/2026	Serial	1.150		755,000	-	5,000	750,000	2
60416TKT4	7/1/2026	Serial	1.250		500,000	-	5,000	495,000	2
60416TKU1	1/1/2027	Serial	1.350		375,000	-	-	375,000	2
60416TKV9	7/1/2027	Serial	1.500		790,000	-	10,000	780,000	2
60416TKW7	1/1/2028	Serial	1.650		805,000	-	15,000	790,000	2
60416TKX5	7/1/2028	Serial	1.750		820,000	-	15,000	805,000	2
60416TKY3	1/1/2029	Serial	1.850		830,000	-	15,000	815,000	2
60416TKZ0	7/1/2029	Serial	1.950		845,000	-	15,000	830,000	2
60416TLA4	1/1/2030	Serial	2.000		860,000	-	15,000	845,000	2
60416TLB2	7/1/2030	Serial	2.100		870,000	-	25,000	845,000	2
60416TLC0	1/1/2031	Serial	2.200		1,965,000	-	30,000	1,935,000	2
60416TLD8	7/1/2031	Serial	2.250		2,000,000	-	30,000	1,970,000	2
60416TLE6	1/1/2032	Serial	2.300		2,030,000	-	30,000	2,000,000	2
60416TLF3	7/1/2032	Serial	2.300		2,065,000	-	30,000	2,035,000	2
60416TLG1	1/1/2033	Serial	2.350		2,095,000	-	30,000	2,065,000	2
60416TLH9	7/1/2033	Serial	2.400		2,155,000	-	30,000	2,125,000	2
				\$	22,690,000 \$	2,165,000	\$ 325,000 \$	20,200,000	<u>.</u>

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2021 Series G, 2021 Series H and 2021 Series I.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2021 Series D PAC Term bonds maturing July 1, 2052 and bearing interest at the rate of 3.000%. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: January 1, 2031 and thereafter - 100%.

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#### Residential Housing Finance Bonds, 2021 Series H

Non-AMT

					F	Principal Matured/				Call Priority (N	Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts		Sinking Fund	Princ	cipal Redemptions	Principal Outstanding	and B)	
60416TLK2	7/1/2022	Serial	0.250	\$ 125,000	\$	125,000	\$	- \$	-	N/A	
60416TLL0	1/1/2023	Serial	0.350	150,000		150,000		-	-	N/A	
60416TLM8	7/1/2026	Serial	0.900	265,000		-		-	265,000	2	
60416TLN6	1/1/2027	Serial	1.000	405,000		-		10,000	395,000	2	
60416TLP1	7/1/2036	Term (a)	2.150	14,510,000		-		205,000	14,305,000	2	
60416TLQ9	7/1/2041	Term (b)	2.350	29,435,000		-		425,000	29,010,000	2	
60416TLR7	1/1/2046	Term (c)	2.550	30,440,000		-		440,000	30,000,000	2	
60416TLS5	7/1/2052	Term (d)	3.000	 51,980,000		-		11,970,000	40,010,000	_ 1	
				\$ 127,310,000	\$	275,000	\$	13,050,000 \$	113,985,000	_ _	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2021 Series G, 2021 Series H and 2021 Series I.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2021 Series F PAC Term bonds maturing July 1, 2052. See "Section Q – Summary of Special Redemption Provisions".

- (a): Sinking fund redemptions begin January 1, 2034.
- (b): Sinking fund redemptions begin January 1, 2037.
- (c): Sinking fund redemptions begin January 1, 2042.
- (d): Sinking fund redemptions begin January 1, 2046.

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



Residential Housing Finance Bonds, 2021 Series I

Taxable

						Principal Matured/			Call Priority (Note	e A
CUSIP**	Maturity Date	Bond Type	Interest Rate	O	riginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)	
60416TLT4	7/1/2022	Serial	0.670	\$	915,000 \$	915,000	\$ - \$	-	N/A	
60416TLU0	1/1/2023	Serial	0.770		1,580,000	1,580,000	-	-	N/A	
60416TLV8	7/1/2023	Serial	0.870		1,435,000	1,435,000	-	-	N/A	
60416TLW6	1/1/2024	Serial	1.190		1,445,000	1,445,000	-	-	N/A	
60416TLX4	7/1/2024	Serial	1.240		1,450,000	1,450,000	-	-	N/A	
60416TLY2	1/1/2025	Serial	1.480		1,455,000	1,455,000	-	-	N/A	
60416TLZ9	7/1/2025	Serial	1.550		1,220,000	-	-	1,220,000	2	
60416TMA3	1/1/2026	Serial	1.620		1,230,000	-	-	1,230,000	2	
60416TMB1	7/1/2026	Serial	1.710		1,240,000	-	-	1,240,000	2	
60416TMC9	1/1/2027	Serial	1.770		1,245,000	-	-	1,245,000	2	
60416TMD7	7/1/2027	Serial	1.870		1,260,000	-	-	1,260,000	2	
60416TME5	1/1/2028	Serial	1.980		1,265,000	-	-	1,265,000	2	
60416TMF2	7/1/2028	Serial	2.050		1,280,000	-	-	1,280,000	2	
60416TMG0	1/1/2029	Serial	2.120		1,295,000	-	-	1,295,000	2	
60416TMH8	7/1/2029	Serial	2.140		1,310,000	-	-	1,310,000	2	
60416TMJ4	1/1/2030	Serial	2.190		1,325,000	-	-	1,325,000	2	
60416TMK1	7/1/2030	Serial	2.240		1,350,000	-	-	1,350,000	2	
60416TML9	1/1/2035	Term (a)	2.770		2,700,000	-	-	2,700,000	_ 2	
				\$	25,000,000 \$	8,280,000	\$ - \$	16,720,000	-	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2021 Series G, 2021 Series H and 2021 Series I.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2021 Series F PAC Term bonds maturing July 1, 2052. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: January 1, 2031 and thereafter - 100%.

(a): Sinking fund redemptions begin January 1, 2031.

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



Residential Housing Finance Bonds, 2022 Series A

Non-AMT

CUSIP**	Maturity Date	Bond Type	Interest Rate		Original Amounts	incipal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority (Note A and B)
		• • • • • • • • • • • • • • • • • • • •		Φ.	•				
60416TNF1	7/1/2022	Serial	0.700	\$	45,000	\$ 45,000	\$ -	\$ -	1471
60416TNG9	1/1/2023	Serial	0.800		60,000	60,000	-	-	N/A
60416TNH7	7/1/2023	Serial	0.900		85,000	85,000	-	-	N/A
60416TNJ3	1/1/2024	Serial	1.050		90,000	90,000	-	-	N/A
60416TNK0	7/1/2024	Serial	1.150		135,000	135,000	-	-	N/A
60416TNL8	1/1/2025	Serial	1.300		135,000	135,000	-	-	N/A
60416TNM6	7/1/2025	Serial	1.400		185,000	-	-	185,000	2
60416TNN4	1/1/2026	Serial	1.500		190,000	-	-	190,000	2
60416TNP9	7/1/2026	Serial	1.600		200,000	-	-	200,000	2
60416TNQ7	1/1/2027	Serial	1.650		205,000	-	-	205,000	2
60416TNR5	7/1/2027	Serial	1.750		250,000	-	-	250,000	2
60416TNS3	1/1/2028	Serial	1.850		255,000	-	-	255,000	2
60416TNT1	7/1/2028	Serial	1.950		295,000	-	-	295,000	2
60416TNU8	1/1/2029	Serial	2.000		300,000	-	-	300,000	2
60416TNV6	7/1/2029	Serial	2.050		305,000	-	5,000	300,000	2
60416TNW4	1/1/2030	Serial	2.200		310,000	-	5,000	305,000	2
60416TNX2	7/1/2030	Serial	2.250		325,000	-	5,000	320,000	2
60416TNY0	1/1/2031	Serial	2.300		330,000	-	5,000	325,000	2
60416TNZ7	7/1/2031	Serial	2.300		1,540,000	-	10,000	1,530,000	2
60416TPA0	1/1/2032	Serial	2.350		1,650,000	-	15,000	1,635,000	2
60416TPB8	7/1/2032	Serial	2.400		1,645,000	-	15,000	1,630,000	2
60416TPC6	1/1/2033	Serial	2.450		1,645,000	-	15,000	1,630,000	2
60416TPD4	7/1/2033	Serial	2.450		1,645,000	-	15,000	1,630,000	2
60416TPE2	1/1/2034	Serial	2.500		1,645,000	-	15,000	1,630,000	2
60416TPF9	7/1/2034	Serial	2.550		1,645,000	-	10,000	1,635,000	2
60416TPG7	7/1/2037	Term (a)	2.600		9,870,000	-	75,000	9,795,000	2
60416TPH5	7/1/2042	Term (b)	2.750		16,630,000	-	125,000	16,505,000	3
60416TPJ1	1/1/2045	Term (c)	2.900		7,270,000	-	55,000	7,215,000	2
60416TPK8	7/1/2052	Term (d)	3.000		26,115,000	-	4,665,000	21,450,000	_ 1
		. ,		\$	, ,	\$ 550,000		\$ 69,415,000	<b>-</b> =

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2022 Series A and 2022 Series B.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2022 Series A PAC Term bonds maturing July 1, 2052. See "Section Q – Summary of Special Redemption Provisions".

- (a): Sinking fund redemptions begin January 1, 2035.
- (b): Sinking fund redemptions begin January 1, 2038.
- (c): Sinking fund redemptions begin January 1, 2043.
- (d): Sinking fund redemptions begin January 1, 2045.

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



Residential Housing Finance Bonds, 2022 Series B

Taxable

						Principal Matured/			Call Priority (Note	Α
CUSIP**	Maturity Date	Bond Type	Interest Rate	0	riginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)	
60416TMM7	7/1/2022	Serial	1.050	\$	410,000 \$	410,000	\$ - \$	-	N/A	
60416TMN5	1/1/2023	Serial	1.150		1,300,000	1,300,000	-	-	N/A	
60416TMP0	7/1/2023	Serial	1.300		1,390,000	1,390,000	-	-	N/A	
60416TMQ8	1/1/2024	Serial	1.420		1,495,000	1,495,000	-	-	N/A	
60416TMR6	7/1/2024	Serial	1.570		1,560,000	1,560,000	-	-	N/A	
60416TMS4	1/1/2025	Serial	1.700		1,610,000	1,610,000	-	-	N/A	
60416TMT2	7/1/2025	Serial	1.800		1,550,000	-	-	1,550,000	2	
60416TMU9	1/1/2026	Serial	1.920		1,535,000	-	-	1,535,000	2	
60416TMV7	7/1/2026	Serial	2.000		1,515,000	-	-	1,515,000	2	
60416TMW5	1/1/2027	Serial	2.125		1,500,000	-	-	1,500,000	2	
60416TMX3	7/1/2027	Serial	2.180		1,445,000	-	-	1,445,000	2	
60416TMY1	1/1/2028	Serial	2.300		1,430,000	-	-	1,430,000	2	
60416TMZ8	7/1/2028	Serial	2.350		1,385,000	-	-	1,385,000	2	
60416TNA2	1/1/2029	Serial	2.400		1,375,000	-	-	1,375,000	2	
60416TNB0	7/1/2029	Serial	2.430		1,365,000	-	-	1,365,000	2	
60416TNC8	1/1/2030	Serial	2.500		1,355,000	-	-	1,355,000	2	
60416TND6	7/1/2030	Serial	2.530		1,335,000	-	-	1,335,000	2	
60416TNE4	1/1/2031	Serial	2.570		1,435,000	-	-	1,435,000	2	
				\$	24,990,000 \$	7,765,000	\$ - \$	17,225,000	<u>-</u>	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2022 Series A and 2022 Series B.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2022 Series A PAC Term bonds maturing July 1, 2052. See "Section Q – Summary of Special Redemption Provisions".

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



Residential Housing Finance Bonds, 2022 Series C

Non-AMT

						Principal Matured/				Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	C	Original Amounts	Sinking Fund	Р	rincipal Redemptions	Principal Outstanding	and B)
60416TPN2	1/1/2023	Serial	0.950	\$	1,550,000 \$	1,540,00	00 \$	10,000 \$	-	N/A
60416TPP7	7/1/2023	Serial	1.125		1,660,000	1,640,00	00	20,000	-	N/A
60416TPQ5	1/1/2024	Serial	1.300		1,770,000	1,750,00	00	20,000	-	N/A
60416TPR3	7/1/2024	Serial	1.400		1,875,000	1,855,00	00	20,000	-	N/A
60416TPS1	1/1/2025	Serial	1.550		1,950,000	1,925,00	00	25,000	-	N/A
60416TPT9	7/1/2025	Serial	1.600		1,960,000		-	25,000	1,935,000	2
60416TPU6	1/1/2026	Serial	1.700		1,965,000		-	25,000	1,940,000	2
60416TPV4	7/1/2026	Serial	1.850		1,975,000		-	25,000	1,950,000	2
60416TPW2	1/1/2027	Serial	1.900		1,985,000		-	25,000	1,960,000	2
60416TPX0	7/1/2027	Serial	2.000		1,995,000		-	25,000	1,970,000	2
60416TPY8	1/1/2028	Serial	2.100		2,010,000		-	25,000	1,985,000	2
60416TPZ5	7/1/2028	Serial	2.150		535,000		-	10,000	525,000	2
60416TQA9	1/1/2029	Serial	2.200		335,000		-	-	335,000	2
60416TQB7	7/1/2029	Serial	2.250		380,000		-	-	380,000	2
60416TQC5	1/1/2030	Serial	2.300		385,000		-	-	385,000	2
60416TQD3	7/1/2030	Serial	2.375		400,000		-	-	400,000	2
60416TQE1	1/1/2031	Serial	2.450		405,000		-	5,000	400,000	2
60416TQF8	7/1/2031	Serial	2.550		1,495,000		-	15,000	1,480,000	2
60416TQG6	1/1/2032	Serial	2.600		1,505,000		-	15,000	1,490,000	2
60416TQH4	7/1/2032	Serial	2.600		1,520,000		-	15,000	1,505,000	2
60416TQJ0	1/1/2033	Serial	2.650		1,530,000		-	15,000	1,515,000	2
60416TQK7	7/1/2033	Serial	2.700		1,545,000		-	15,000	1,530,000	2
60416TQL5	1/1/2034	Serial	2.750		1,560,000		-	15,000	1,545,000	2
60416TQM3	7/1/2034	Serial	2.750		1,570,000		-	20,000	1,550,000	2
60416TQN1	7/1/2037	Term (a)	2.875		9,735,000		-	110,000	9,625,000	2
60416TQP6	7/1/2043	Term (b)	3.000		20,245,000		-	225,000	20,020,000	2
60416TQQ4	7/1/2052	Term (c)	3.500		36,160,000		-	8,830,000	27,330,000	_ 1
				\$	100,000,000 \$	8,710,00	00 \$	9,535,000 \$	81,755,000	_

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2022 Series C and 2022 Series D.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2022 Series C PAC Term bonds maturing July 1, 2052. See "Section Q – Summary of Special Redemption Provisions".

- (a): Sinking fund redemptions begin January 1, 2035.
- (b): Sinking fund redemptions begin January 1, 2038.
- (c): Sinking fund redemptions begin July 1, 2043.

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



#### Residential Housing Finance Bonds, 2022 Series D

Taxable

						Principal Matured/				Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	(	Original Amounts	Sinking Fund	Princ	ipal Redemptions	Principal Outstanding	and B	3)
60416TPL6	7/1/2052	Term(a)	Variable*	\$	50,000,000 \$		- \$	1,055,000 \$	48,945,000	2	
				\$	50,000,000 \$		- \$	1,055,000 \$	48,945,000		

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2022 Series C and 2022 Series D.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2022 Series C PAC Term bonds maturing July 1, 2052. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: March 17, 2022 and thereafter - 100%.

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

\*Interest on the bonds is adjusted weekly and is determined by a remarketing agent based on market conditions. The interest rate on June 30, 2025 was 4.35%.

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



Residential Housing Finance Bonds, 2022 Series E

Taxable

						Principal Matured/			
CUSIP**	Maturity Date	Bond Type	Interest Rate	Or	iginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority
60416TQU5	7/1/2023	Serial	2.498	\$	1,920,000 \$	1,905,000	\$ 15,000 \$	-	None
60416TQV3	1/1/2024	Serial	2.698		2,255,000	2,230,000	25,000	-	None
60416TQW1	7/1/2024	Serial	2.868		2,670,000	2,630,000	40,000	-	None
60416TQX9	1/1/2025	Serial	3.075		3,065,000	2,975,000	90,000	-	None
60416TQY7	7/1/2025	Serial	3.185		3,315,000	-	200,000	3,115,000	None
60416TQZ4	1/1/2026	Serial	3.320		3,280,000	-	180,000	3,100,000	None
60416TRA8	7/1/2026	Serial	3.390		3,235,000	-	165,000	3,070,000	None
60416TRB6	1/1/2027	Serial	3.470		3,190,000	-	160,000	3,030,000	None
60416TRC4	7/1/2027	Serial	3.520		3,145,000	-	155,000	2,990,000	None
60416TRD2	1/1/2028	Serial	3.644		3,105,000	-	155,000	2,950,000	None
60416TRE0	7/1/2028	Serial	3.694		3,065,000	-	135,000	2,930,000	None
60416TRF7	1/1/2029	Serial	3.744		3,025,000	-	120,000	2,905,000	None
60416TRG5	7/1/2029	Serial	3.794		2,985,000	-	120,000	2,865,000	None
60416TRM2	1/1/2032	Serial	4.065		2,815,000	-	115,000	2,700,000	None
60416TRN0	7/1/2032	Serial	4.135		2,785,000	-	110,000	2,675,000	None
60416TRP5	1/1/2033	Serial	4.185		2,755,000	-	110,000	2,645,000	None
60416TRQ3	7/1/2033	Serial	4.235		2,735,000	-	105,000	2,630,000	None
60416TRJ9	7/1/2030	Term (a)	3.935		5,865,000	-	280,000	5,585,000	None
60416TRL4	7/1/2031	Term (b)	4.035		5,730,000	-	270,000	5,460,000	None
60416TRR1	7/1/2037	Term (c)	4.565		21,155,000	-	970,000	20,185,000	None
60416TRS9	7/1/2041	Term (d)	4.707		17,905,000		820,000	17,085,000	None
				\$	100,000,000 \$	9,740,000	\$ 4,340,000 \$	85,920,000	

Note A: For calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2022 Series E and 2022 Series F, the Agency has discretion to select bonds to be redeemed from any maturity or series. See "Section Q – Summary of Special Redemption Provisions".

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

- (a): Sinking fund redemptions begin January 1, 2030.
- (b): Sinking fund redemptions begin January 1, 2031.
- (c): Sinking fund redemptions begin January 1, 2034.
- (d): Sinking fund redemptions begin January 1, 2038.

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



#### Residential Housing Finance Bonds, 2022 Series F

Taxable

						Principal Matured/				
CUSIP**	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	Sinking Fund	Principal	Redemptions	Principal Outstanding	Call Priority
60416TQS0	7/1/2052	Term(a)	Variable*	\$	50,000,000 \$		- \$	- \$	50,000,000	None
				\$	50,000,000 \$		- \$	- \$	50,000,000	

Note A: For calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2022 Series E and 2022 Series F, the Agency has discretion to select bonds to be redeemed from any maturity or series. See "Section Q – Summary of Special Redemption Provisions".

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

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: May 12, 2022 and thereafter - 100%.

(a): Sinking fund redemptions begin July 1, 2041.

\*Interest on the bonds is adjusted weekly and is determined by a remarketing agent based on market conditions. The interest rate on June 30, 2025 was 4.35%.

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



Residential Housing Finance Bonds, 2022 Series G

Taxable

						Principal Matured/			Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	0	riginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)	
60416TRU4	7/1/2023	Serial	2.884	\$	1,090,000 \$	1,085,000	\$ 5,000	\$ -	2	
60416TRV2	1/1/2024	Serial	3.024		1,110,000	1,105,000	5,000	-	2	
60416TRW0	7/1/2024	Serial	3.174		1,130,000	1,125,000	5,000	-	2	
60416TRX8	1/1/2025	Serial	3.418		1,155,000	1,150,000	5,000	-	2	
60416TRY6	7/1/2025	Serial	3.478		1,180,000	-	30,000	1,150,000	2	
60416TRZ3	1/1/2026	Serial	3.647		1,205,000	-	35,000	1,170,000	2	
60416TSA7	7/1/2026	Serial	3.727		1,230,000	-	35,000	1,195,000	2	
60416TSB5	1/1/2027	Serial	3.777		1,255,000	-	35,000	1,220,000	2	
60416TSC3	7/1/2027	Serial	3.827		1,285,000	-	40,000	1,245,000	2	
60416TSD1	1/1/2028	Serial	3.918		1,315,000	-	40,000	1,275,000	2	
60416TSE9	7/1/2028	Serial	4.018		1,345,000	-	40,000	1,305,000	2	
60416TSF6	1/1/2029	Serial	4.088		1,380,000	-	40,000	1,340,000	2	
60416TSG4	7/1/2029	Serial	4.188		1,410,000	-	40,000	1,370,000	2	
60416TSH2	1/1/2030	Serial	4.275		1,445,000	-	40,000	1,405,000	2	
60416TSJ8	7/1/2030	Serial	4.325		1,485,000	-	40,000	1,445,000	2	
60416TSK5	1/1/2031	Serial	4.375		1,520,000	-	45,000	1,475,000	2	
60416TSL3	7/1/2031	Serial	4.425		1,560,000	-	45,000	1,515,000	2	
60416TSM1	1/1/2032	Serial	4.445		1,600,000	-	50,000	1,550,000	2	
60416TSN9	7/1/2032	Serial	4.495		1,645,000	-	55,000	1,590,000	2	
60416TSP4	1/1/2033	Serial	4.555		1,685,000	-	60,000	1,625,000	2	
60416TSQ2	7/1/2033	Serial	4.595		1,735,000	-	65,000	1,670,000	2	
60416TSR0	1/1/2034	Serial	4.655		1,780,000	-	70,000	1,710,000	2	
60416TSS8	7/1/2034	Serial	4.705		1,830,000	-	70,000	1,760,000	2	
60416TST6	7/1/2037	Term (a)	4.825		12,100,000	-	375,000	11,725,000	2	
60416TSU3	1/1/2039	Term (b)	4.947		6,675,000	-	205,000	6,470,000	2	
60416TSV1	1/1/2047	Term (c)	4.337		48,850,000	-	10,050,000	38,800,000	_ 1	
				\$	100,000,000 \$	4,465,000	\$ 11,525,000	\$ 84,010,000	_	

Note A: For calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2022 Series G and 2022 Series H, the Agency has discretion to select bonds to be redeemed from any maturity or series. See "Section Q – Summary of Special Redemption Provisions".

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2022 Series G PAC Term bonds maturing January 1, 2047. See "Section Q – Summary of Special Redemption Provisions".

- (a): Sinking fund redemptions begin January 1, 2035.
- (b): Sinking fund redemptions begin January 1, 2038.
- (c): Sinking fund redemptions begin January 1, 2039.

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



#### Residential Housing Finance Bonds, 2022 Series H

Taxable

						Principal Matured/				Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	(	Original Amounts	Sinking Fund	Principa	l Redemptions	Principal Outstanding	and B	5)
60416TRT7	7/1/2052	Term(a)	Variable*	\$	50,000,000 \$		- \$	- \$	50,000,000	2	
				\$	50,000,000 \$		- \$	- \$	50,000,000	_	

Note A: For calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2022 Series G and 2022 Series H, the Agency has discretion to select bonds to be redeemed from any maturity or series. See "Section Q – Summary of Special Redemption Provisions".

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2022 Series G PAC Term bonds maturing January 1, 2047. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: July 7, 2022 and thereafter - 100%.

(a): Sinking fund redemptions begin January 1, 2047.

\*Interest on the bonds is adjusted weekly and is determined by a remarketing agent based on market conditions. The interest rate on June 30, 2025 was 4.35%.

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



Residential Housing Finance Bonds, 2022 Series I

Non-AMT

						Р	rincipal Matured/				Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	(	Original Amounts		Sinking Fund	Principal Redemptions	3	Principal Outstanding	and E	3)
60416TUX4	7/1/2023	Serial	2.450	\$	100,000	\$	100,000	\$	- \$	-	2	
60416TUY2	1/1/2024	Serial	2.500		235,000		235,000		-	-	2	
60416TUZ9	7/1/2024	Serial	2.600		340,000		340,000		-	-	2	
60416TVA3	1/1/2025	Serial	2.650		350,000		350,000		-	-	2	
60416TVB1	7/1/2025	Serial	2.700		355,000		-	40,00		315,000	2	
60416TVC9	1/1/2026	Serial	2.850		360,000		-	40,00	0	320,000	2	
60416TVD7	7/1/2026	Serial	2.900		370,000		-	40,00	0	330,000	2	
60416TVE5	1/1/2027	Serial	3.000		375,000		-	40,00	0	335,000	2	
60416TVF2	7/1/2027	Serial	3.100		380,000		-	45,00		335,000	2	
60416TVG0	1/1/2028	Serial	3.150		390,000		-	45,00		345,000	2	
60416TVH8	7/1/2028	Serial	3.200		395,000		-	45,00	0	350,000	2	
60416TVJ4	1/1/2029	Serial	3.300		400,000		-	45,00	0	355,000	2	
60416TVK1	7/1/2029	Serial	3.350		410,000		-	45,00	0	365,000	2	
60416TVL9	1/1/2030	Serial	3.450		420,000		-	45,00	0	375,000	2	
60416TVM7	7/1/2030	Serial	3.500		425,000		-	50,00	0	375,000	2	
60416TVN5	1/1/2031	Serial	3.700		435,000		-	50,00	0	385,000	2	
60416TVP0	7/1/2031	Serial	3.750		445,000		-	50,00	0	395,000	2	
60416TVQ8	1/1/2032	Serial	3.850		455,000		-	50,00		405,000	2	
60416TVR6	7/1/2032	Serial	3.900		465,000		-	50,00	0	415,000	2	
60416TVS4	1/1/2033	Serial	4.000		475,000		-	55,00	0	420,000	2	
60416TVT2	7/1/2033	Serial	4.000		485,000		-	55,00	0	430,000	2	
60416TVU9	1/1/2034	Serial	4.100		495,000		-	55,00	0	440,000	2	
60416TVV7	7/1/2034	Serial	4.125		510,000		-	55,00	0	455,000	2	
60416TVW6	1/1/2035	Serial	4.500		520,000		-	60,00	0	460,000	2	
60416TVX3	7/1/2035	Serial	4.200		125,000		-	15,00	0	110,000	2	
60416TVY1	7/1/2053	Term (a)	5.000		30,285,000		-	6,350,00	0	23,935,000	_ 1	
				\$	40,000,000	\$	1,025,000	\$ 7,325,00	0 \$	31,650,000	_	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2022 Series I, 2022 Series J and 2023 Series K.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2022 Series I PAC Term bonds maturing July 1, 2053. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: January 1, 2032 and thereafter - 100%.

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

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



Residential Housing Finance Bonds, 2022 Series J

Taxable

					Principal Matured/			Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)
60416TVZ8	1/1/2024	Serial	4.058	\$ 510,000 \$	505,000	\$ 5,000	\$ -	2
60416TWA2	7/1/2024	Serial	4.108	525,000	520,000	5,000	-	2
60416TWB0	1/1/2025	Serial	4.169	525,000	520,000	5,000	-	2
60416TWC8	7/1/2025	Serial	4.219	535,000	-	10,000	525,000	2
60416TWD6	1/1/2026	Serial	4.241	545,000	-	10,000	535,000	2
60416TWE4	7/1/2026	Serial	4.321	550,000	-	10,000	540,000	2
60416TWF1	1/1/2027	Serial	4.341	560,000	-	15,000	545,000	2
60416TWG9	7/1/2027	Serial	4.421	570,000	-	20,000	550,000	2
60416TWH7	1/1/2028	Serial	4.433	580,000	-	25,000	555,000	2
60416TWJ3	7/1/2028	Serial	4.483	590,000	-	25,000	565,000	2
60416TWK0	1/1/2029	Serial	4.533	605,000	-	30,000	575,000	2
60416TWL8	7/1/2029	Serial	4.583	615,000	-	35,000	580,000	2
60416TWM6	1/1/2030	Serial	4.623	625,000	-	40,000	585,000	2
60416TWN4	7/1/2030	Serial	4.673	640,000	-	40,000	600,000	2
60416TWP9	1/1/2031	Serial	4.773	655,000	-	45,000	610,000	2
60416TWQ7	7/1/2031	Serial	4.823	665,000	-	50,000	615,000	2
60416TWR5	1/1/2032	Serial	4.923	680,000	-	50,000	630,000	2
60416TWS3	7/1/2032	Serial	4.973	695,000	-	55,000	640,000	2
60416TWT1	1/1/2033	Serial	5.023	710,000	-	55,000	655,000	2
60416TWW4	7/1/2034	Term (a)	5.143	2,230,000	-	110,000	2,120,000	2
60416TWX2	7/1/2040	Term (b)	5.163	10,680,000	-	525,000	10,155,000	2
60416TWY0	7/1/2045	Term (c)	5.263	 10,700,000	-	535,000	10,165,000	_ 2
				\$ 34,990,000 \$	1,545,000	\$ 1,700,000	\$ 31,745,000	_

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2022 Series I, 2022 Series J and 2023 Series K.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2022 Series I PAC Term bonds maturing July 1, 2053. See "Section Q – Summary of Special Redemption Provisions".

- (a): Sinking fund redemptions begin July 1, 2033.
- (b): Sinking fund redemptions begin January 1, 2035.
- (c): Sinking fund redemptions begin January 1, 2041.

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



#### Residential Housing Finance Bonds, 2022 Series K

Taxable

						Principal Matured/				Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	C	Original Amounts	Sinking Fund	Principa	al Redemptions	Principal Outstanding	and E	3)
60416TUV8	7/1/2053	Term(a)	Variable*	\$	25,000,000 \$		- \$	- \$	25,000,000	2	
				\$	25,000,000 \$		- \$	- \$	25,000,000	•	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2022 Series I, 2022 Series J and 2023 Series K.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2022 Series I PAC Term bonds maturing July 1, 2053. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: September 29, 2022 and thereafter - 100%.

(a): Sinking fund redemptions begin July 1, 2045.

\*Interest on the bonds is adjusted weekly and is determined by a remarketing agent based on market conditions. The interest rate on June 30, 2025 was 4.35%.

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



Residential Housing Finance Bonds, 2022 Series L

AMT

						Principal Matured/			Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Or	iginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)
60416TX A1	1/1/2024	Serial	3.750	\$	235,000 \$	235,000	\$ - \$	-	2
60416TXB9	7/1/2024	Serial	3.800		475,000	475,000	-	-	2
60416TXC7	1/1/2025	Serial	4.000		785,000	785,000	-	-	2
60416TX D5	7/1/2025	Serial	4.050		805,000	-	15,000	790,000	2
60416TXE3	1/1/2026	Serial	4.250		815,000	-	20,000	795,000	2
60416TXF0	7/1/2026	Serial	4.350		835,000	-	20,000	815,000	2
60416TXG8	1/1/2027	Serial	4.500		850,000	-	20,000	830,000	2
60416TXH6	7/1/2027	Serial	4.550		865,000	-	20,000	845,000	2
60416TXJ2	1/1/2028	Serial	4.600		885,000	-	20,000	865,000	2
60416TXK9	7/1/2028	Serial	4.700		905,000	-	20,000	885,000	2
60416TXL7	1/1/2029	Serial	4.800		925,000	-	20,000	905,000	2
60416TXM5	7/1/2029	Serial	4.850		945,000	-	20,000	925,000	2
60416TXN3	1/1/2030	Serial	4.900		965,000	-	20,000	945,000	2
60416TXP8	7/1/2030	Serial	4.950		990,000	-	20,000	970,000	2
60416TXQ6	1/1/2031	Serial	5.000		1,010,000	-	20,000	990,000	2
60416TXR4	7/1/2031	Serial	5.050		1,035,000	-	20,000	1,015,000	2
60416TXS2	1/1/2032	Serial	5.050		1,060,000	-	25,000	1,035,000	2
60416TXT0	7/1/2032	Serial	5.100		1,085,000	-	25,000	1,060,000	2
60416TXU7	7/1/2036	Term (a)	5.350		8,820,000	-	195,000	8,625,000	2
				\$	24,290,000 \$	1,495,000	\$ 500,000 \$	22,295,000	_

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2022 Series L, 2022 Series M and 2022 Series N.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2022 Series M PAC Term bonds maturing January 1, 2053. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: January 1, 2032 and thereafter - 100%.

(a): Sinking fund redemptions begin January 1, 2033.

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



#### Residential Housing Finance Bonds, 2022 Series M

Non-AMT

CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Principal Redemptions	Principal Outstanding	Call Priority (Note A and B)
60416TXV5	1/1/2024	Serial	3.150	\$ 525,000 \$	525,000	\$ - \$	; -	. 2
60416TXW3	7/1/2024	Serial	3.300	300,000	300,000	-	-	2
60416TXX1	7/1/2037	Term (a)	4.850	3,665,000	-	80,000	3,585,000	) 2
60416TXY9	7/1/2042	Term (b)	5.100	16,260,000	-	355,000	15,905,000	2
60416TXZ6	7/1/2045	Term (c)	5.150	11,035,000	-	245,000	10,790,000	2
60416TXA0	1/1/2053	Term (d)	6.000	43,925,000	-	7,360,000	36,565,000	1
				\$ 75,710,000 \$	825,000	\$ 8,040,000 \$	66,845,000	)

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2022 Series L, 2022 Series M and 2022 Series N.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2022 Series M PAC Term bonds maturing January 1, 2053. See "Section Q – Summary of Special Redemption Provisions".

- (a): Sinking fund redemptions begin July 1, 2036.
- (b): Sinking fund redemptions begin January 1, 2038.
- (c): Sinking fund redemptions begin January 1, 2043.
- (d): Sinking fund redemptions begin July 1, 2045.

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



#### Residential Housing Finance Bonds, 2022 Series N

Taxable

						Principal Matured/			Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	(	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B	3)
60416TYB8	1/1/2024	Serial	4.840	\$	380,000 \$	380,000	\$ -	-	2	
60416TYC6	7/1/2024	Serial	4.890		385,000	380,000	5,000	-	2	
60416TYD4	1/1/2025	Serial	4.843		395,000	390,000	5,000	-	2	
60416TYE2	7/1/2025	Serial	4.943		400,000	-	5,000	395,000	2	
60416TYF9	1/1/2026	Serial	4.944		410,000	-	5,000	405,000	2	
60416TYG7	7/1/2026	Serial	4.994		415,000	-	5,000	410,000	2	
60416TYH5	1/1/2027	Serial	5.044		425,000	-	5,000	420,000	2	
60416TYJ1	7/1/2027	Serial	5.094		435,000	-	5,000	430,000	2	
60416TYK8	1/1/2028	Serial	5.224		445,000	-	5,000	440,000	2	
60416TYL6	7/1/2028	Serial	5.274		455,000	-	5,000	450,000	2	
60416TYM4	1/1/2029	Serial	5.324		460,000	-	5,000	455,000	2	
60416TYN2	7/1/2029	Serial	5.374		475,000	-	20,000	455,000	2	
60416TYP7	1/1/2030	Serial	5.459		485,000	-	25,000	460,000	2	
60416TYQ5	7/1/2030	Serial	5.509		495,000	-	30,000	465,000	2	
60416TYR3	1/1/2031	Serial	5.559		505,000	-	35,000	470,000	2	
60416TYS1	7/1/2031	Serial	5.659		520,000	-	35,000	485,000	2	
60416TYT9	1/1/2032	Serial	5.709		530,000	-	40,000	490,000	2	
60416TYU6	7/1/2032	Serial	5.759		545,000	-	45,000	500,000	2	
60416TYV4	7/1/2033	Term (a)	5.859		1,125,000	-	45,000	1,080,000	2	
60416TYW2	7/1/2038	Term (b)	5.959		6,575,000	-	245,000	6,330,000	2	
60416TYX0	7/1/2043	Term (c)	6.145		8,575,000	-	310,000	8,265,000	2	
60416TYY8	7/1/2048	Term (d)	6.245		10,850,000	-	400,000	10,450,000	2	
60416TYZ5	7/1/2053	Term (e)	6.345		14,715,000	-	535,000	14,180,000	2	
				\$	50,000,000 \$	1,150,000	\$ 1,815,000 \$	47,035,000		

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2022 Series L, 2022 Series M and 2022 Series N.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2022 Series M PAC Term bonds maturing January 1, 2053. See "Section Q – Summary of Special Redemption Provisions".

- (a): Sinking fund redemptions begin January 1, 2033.
- (b): Sinking fund redemptions begin January 1, 2034.
- (c): Sinking fund redemptions begin January 1, 2039.
- (d): Sinking fund redemptions begin January 1, 2044.
- (e): Sinking fund redemptions begin January 1, 2050.

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



Residential Housing Finance Bonds, 2023 Series A

AMT

						Principal Matured/			Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	(	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)
60416TA24	1/1/2024	Serial	3.050	\$	400,000	\$ 400,000	\$ - \$	-	2
60416TA32	7/1/2024	Serial	3.100		410,000	410,000	-	-	2
60416TA40	1/1/2025	Serial	3.200		420,000	420,000	-	-	2
60416TA57	7/1/2025	Serial	3.250		425,000	-	-	425,000	2
60416TA65	1/1/2026	Serial	3.350		435,000	-	-	435,000	2
60416TA73	7/1/2026	Serial	3.450		645,000	-	-	645,000	2
60416TA81	1/1/2027	Serial	3.500		655,000	-	-	655,000	2
60416TA99	7/1/2027	Serial	3.550		665,000	-	-	665,000	2
60416TB23	1/1/2028	Serial	3.600		675,000	-	-	675,000	2
60416TB31	7/1/2028	Serial	3.650		685,000	-	-	685,000	2
60416TB49	1/1/2029	Serial	3.700		695,000	-	-	695,000	2
60416TB56	7/1/2029	Serial	3.750		705,000	-	-	705,000	2
60416TB64	1/1/2030	Serial	3.800		720,000	-	-	720,000	2
60416TB72	7/1/2030	Serial	3.850		730,000	-	-	730,000	2
60416TB80	1/1/2031	Serial	3.900		745,000	-	5,000	740,000	2
60416TB98	7/1/2031	Serial	3.950		755,000	-	10,000	745,000	2
60416TC22	1/1/2032	Serial	4.000		770,000	-	10,000	760,000	2
60416TC30	7/1/2032	Serial	4.050		785,000	-	10,000	775,000	2
60416TC48	1/1/2033	Serial	4.100		250,000	-	· -	250,000	2
				\$	11,570,000	\$ 1,230,000	\$ 35,000 \$	10,305,000	-

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2023 Series A, 2023 Series B and 2023 Series C.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2023 Series B PAC Term bonds maturing July 1, 2053. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: July 1, 2032 and thereafter - 100%.

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



Residential Housing Finance Bonds, 2023 Series B

Non-AMT

						Principal Matured/			Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Or	iginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)
60416TC55	1/1/2024	Serial	2.600	\$	200,000 \$	200,000	\$ - \$	-	2
60416TC63	7/1/2024	Serial	2.650		200,000	200,000	-	-	2
60416TC71	1/1/2025	Serial	2.700		200,000	200,000	-	-	2
60416TC89	7/1/2025	Serial	2.750		200,000	-	-	200,000	2
60416TC97	1/1/2026	Serial	2.800		200,000	-	-	200,000	2
60416TD21	1/1/2033	Serial	3.450		550,000	-	-	550,000	2
60416TD39	7/1/2033	Serial	3.500		815,000	-	-	815,000	2
60416TD47	1/1/2034	Serial	3.600		830,000	-	-	830,000	2
60416TD54	7/1/2034	Serial	3.650		850,000	-	-	850,000	2
60416TD62	1/1/2035	Serial	3.800		865,000	-	10,000	855,000	2
60416TD70	7/1/2035	Serial	3.850		880,000	-	10,000	870,000	2
60416TD88	7/1/2038	Term(a)	4.100		5,705,000	-	20,000	5,685,000	2
60416TD96	7/1/2043	Term(b)	4.300		11,415,000	-	40,000	11,375,000	2
60416TD20	7/1/2045	Term(c)	4.375		5,365,000	-	20,000	5,345,000	2
60416TD38	7/1/2053	Term(d)	5.750		27,145,000	-	3,050,000	24,095,000	_ 1
				\$	55,420,000 \$	600,000	\$ 3,150,000 \$	51,670,000	_

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2023 Series A, 2023 Series B and 2023 Series C.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2023 Series B PAC Term bonds maturing July 1, 2053. See "Section Q – Summary of Special Redemption Provisions".

- (a): Sinking fund redemptions begin January 1, 2036.
- (b): Sinking fund redemptions begin January 1, 2039.
- (c): Sinking fund redemptions begin January 1, 2044.
- (d): Sinking fund redemptions begin January 1, 2046.

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



Residential Housing Finance Bonds, 2023 Series C

Taxable

					Principal Matured/			Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B	3)
60416TZA9	1/1/2024	Serial	4.508	\$ 295,000 \$	295,000	\$ - \$	-	2	
60416TZB7	7/1/2024	Serial	4.558	300,000	300,000	-	-	2	
60416TZC5	1/1/2025	Serial	4.558	305,000	305,000	-	-	2	
60416TZD3	7/1/2025	Serial	4.608	310,000	-	-	310,000	2	
60416TZE1	1/1/2026	Serial	4.577	315,000	-	-	315,000	2	
60416TZF8	7/1/2026	Serial	4.627	320,000	-	-	320,000	2	
60416TZG6	1/1/2027	Serial	4.644	320,000	-	-	320,000	2	
60416TZH4	7/1/2027	Serial	4.694	325,000	-	-	325,000	2	
60416TZJ0	1/1/2028	Serial	4.744	330,000	-	-	330,000	2	
60416TZK7	7/1/2028	Serial	4.794	340,000	-	-	340,000	2	
60416TZL5	1/1/2029	Serial	4.847	345,000	-	-	345,000	2	
60416TZM3	7/1/2029	Serial	4.897	350,000	-	-	350,000	2	
60416TZN1	1/1/2030	Serial	4.967	355,000	-	-	355,000	2	
60416TZP6	7/1/2030	Serial	5.017	360,000	-	-	360,000	2	
60416TZQ4	1/1/2031	Serial	4.998	365,000	-	5,000	360,000	2	
60416TZR2	7/1/2031	Serial	5.048	375,000	-	5,000	370,000	2	
60416TZS0	1/1/2032	Serial	5.098	380,000	-	5,000	375,000	2	
60416TZT8	7/1/2032	Serial	5.138	385,000	-	10,000	375,000	2	
60416TZU5	1/1/2033	Serial	5.188	395,000	-	15,000	380,000	2	
60416TZV3	7/1/2033	Serial	5.228	400,000	-	20,000	380,000	2	
60416TZW1	7/1/2038	Term (a)	5.288	4,505,000	-	40,000	4,465,000	2	
60416TZX9	7/1/2043	Term (b)	5.391	5,620,000	-	55,000	5,565,000	2	
60416TZY7	7/1/2048	Term (c)	5.461	7,105,000	-	75,000	7,030,000	2	
60416TZZ4	7/1/2053	Term (d)	5.591	 8,900,000	-	85,000	8,815,000	_ 2	
				\$ 33,000,000 \$	900,000	\$ 315,000 \$	31,785,000	_	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2023 Series A, 2023 Series B and 2023 Series C.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2023 Series B PAC Term bonds maturing July 1, 2053. See "Section Q – Summary of Special Redemption Provisions".

- (a): Sinking fund redemptions begin January 1, 2034.
- (b): Sinking fund redemptions begin January 1, 2039.
- (c): Sinking fund redemptions begin January 1, 2044.
- (d): Sinking fund redemptions begin January 1, 2049.

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



Residential Housing Finance Bonds, 2023 Series D

Non-AMT

					Principal Matured/			Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B	)
60416TE61	1/1/2024	Serial	2.800	\$ 115,000	115,000	\$ -	\$ -	2	
60416TE79	7/1/2024	Serial	2.800	510,000	510,000	-	-	2	
60416TE87	1/1/2025	Serial	2.850	520,000	520,000	-	-	2	
60416TE95	7/1/2025	Serial	2.850	525,000	-	5,000	520,000	2	
60416TF29	1/1/2026	Serial	2.900	535,000	-	5,000	530,000	2	
60416TF37	7/1/2026	Serial	2.950	545,000	-	5,000	540,000	2	
60416TF45	1/1/2027	Serial	3.000	555,000	-	5,000	550,000	2	
60416TF52	7/1/2027	Serial	3.050	565,000	-	5,000	560,000	2	
60416TF60	1/1/2028	Serial	3.100	575,000	-	5,000	570,000	2	
60416TF78	7/1/2028	Serial	3.150	585,000	-	5,000	580,000	2	
60416TF86	1/1/2029	Serial	3.200	595,000	-	5,000	590,000	2	
60416TF94	7/1/2029	Serial	3.250	605,000	-	5,000	600,000	2	
60416TG28	1/1/2030	Serial	3.300	615,000	-	10,000	605,000	2	
60416TG36	7/1/2030	Serial	3.350	625,000	-	10,000	615,000	2	
60416TG44	1/1/2031	Serial	3.400	640,000	-	10,000	630,000	2	
60416TG51	7/1/2031	Serial	3.450	650,000	-	10,000	640,000	2	
60416TG43	1/1/2035	Serial	3.750	750,000	-	10,000	740,000	2	
60416TG50	7/1/2035	Serial	3.800	765,000	-	10,000	755,000	2	
60416TG77	7/1/2032	Term(a)	3.550	1,345,000	-	15,000	1,330,000	2	
60416TG93	7/1/2033	Term(b)	3.650	1,395,000	-	15,000	1,380,000	2	
60416TH35	7/1/2034	Term(c)	3.750	1,455,000	-	15,000	1,440,000	2	
60416TH68	7/1/2038	Term(d)	4.150	4,985,000	-	60,000	4,925,000	2	
60416TH76	7/1/2043	Term(e)	4.500	10,115,000	-	115,000	10,000,000	2	
60416TH84	7/1/2045	Term(f)	4.600	4,370,000	-	50,000	4,320,000	2	
60416TH92	7/1/2053	Term(g)	5.500	 26,060,000	-	2,860,000	23,200,000	_ 1	
				\$ 60,000,000	\$ 1,145,000	\$ 3,235,000	\$ 55,620,000	_	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2023 Series D and 2023 Series E.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2023 Series B PAC Term bonds maturing July 1, 2053. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: July 1, 2032 and thereafter - 100%.

- (a): Sinking fund redemptions begin January 1, 2032.
- (b): Sinking fund redemptions begin January 1, 2033.
- (c): Sinking fund redemptions begin January 1, 2034.
- (d): Sinking fund redemptions begin January 1, 2036.
- (e): Sinking fund redemptions begin January 1, 2039.
- (f): Sinking fund redemptions begin January 1, 2044.
- (g): Sinking fund redemptions begin July 1, 2045.

Refer to the disclaimer on page A-1

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



Residential Housing Finance Bonds, 2023 Series E

Taxable

						Principal Matured/			Call Priority (Not	ote A
CUSIP**	Maturity Date	Bond Type	Interest Rate	(	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)	
60416TJ25	1/1/2024	Serial	4.617	\$	115,000 \$	115,000	\$ - \$	-	2	
60416TJ33	7/1/2024	Serial	4.667		510,000	510,000	-	-	2	
60416TJ41	1/1/2025	Serial	4.717		515,000	515,000	-	-	2	
60416TJ58	7/1/2025	Serial	4.757		525,000	-	-	525,000	2	
60416TJ66	1/1/2026	Serial	4.664		535,000	-	-	535,000	2	
60416TJ74	7/1/2026	Serial	4.714		540,000	-	-	540,000	2	
60416TJ82	1/1/2027	Serial	4.771		550,000	-	-	550,000	2	
60416TJ90	7/1/2027	Serial	4.811		560,000	-	-	560,000	2	
60416TK23	1/1/2028	Serial	4.861		570,000	-	5,000	565,000	2	
60416TK31	7/1/2028	Serial	4.911		580,000	-	5,000	575,000	2	
60416TK49	1/1/2029	Serial	4.954		590,000	-	5,000	585,000	2	
60416TK56	7/1/2029	Serial	5.004		600,000	-	5,000	595,000	2	
60416TK64	1/1/2030	Serial	5.054		615,000	-	10,000	605,000	2	
60416TK72	7/1/2030	Serial	5.114		625,000	-	15,000	610,000	2	
60416TK80	1/1/2031	Serial	5.154		635,000	-	15,000	620,000	2	
60416TK98	7/1/2031	Serial	5.214		650,000	-	20,000	630,000	2	
60416TL22	1/1/2032	Serial	5.254		660,000	-	30,000	630,000	2	
60416TL30	7/1/2032	Serial	5.284		675,000	-	30,000	645,000	2	
60416TL48	1/1/2033	Serial	5.314		690,000	-	35,000	655,000	2	
60416TL55	7/1/2033	Serial	5.354		705,000	-	35,000	670,000	2	
60416TL63	7/1/2038	Term (a)	5.414		7,940,000	-	160,000	7,780,000	2	
60416TL71	7/1/2043	Term (b)	5.463		10,145,000	-	200,000	9,945,000	2	
60416TL89	7/1/2048	Term (c)	5.503		13,180,000	-	260,000	12,920,000	2	
60416TL97	7/1/2053	Term (d)	5.593		17,290,000	-	335,000	16,955,000	_ 2	
				\$	60,000,000 \$	1,140,000	\$ 1,165,000 \$	57,695,000	_	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2023 Series D and 2023 Series E.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2023 Series D PAC Term bonds maturing July 1, 2053. See "Section Q – Summary of Special Redemption Provisions".

- (a): Sinking fund redemptions begin January 1, 2034.
- (b): Sinking fund redemptions begin January 1, 2039.
- (c): Sinking fund redemptions begin January 1, 2044.
- (d): Sinking fund redemptions begin January 1, 2049.

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



Residential Housing Finance Bonds, 2023 Series F

Non-AMT

					Principal Matured/			Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B	3)
60416TM54	7/1/2024	Serial	3.250	\$ 475,000 \$	475,000	\$ - \$	-	2	<u> </u>
60416TM62	1/1/2025	Serial	3.250	480,000	480,000	-	-	2	
60416TM70	7/1/2025	Serial	3.250	485,000	-	15,000	470,000	2	
60416TM88	1/1/2026	Serial	3.250	495,000	-	15,000	480,000	2	
60416TM96	7/1/2026	Serial	3.250	505,000	-	15,000	490,000	2	
60416TN20	1/1/2027	Serial	3.300	515,000	-	15,000	500,000	2	
60416TN38	7/1/2027	Serial	3.300	525,000	-	15,000	510,000	2	
60416TN46	1/1/2028	Serial	3.350	535,000	-	15,000	520,000	2	
60416TN53	7/1/2028	Serial	3.350	550,000	-	15,000	535,000	2	
60416TN61	1/1/2029	Serial	3.450	560,000	-	20,000	540,000	2	
60416TN79	7/1/2029	Serial	3.500	570,000	-	20,000	550,000	2	
60416TN87	1/1/2030	Serial	3.600	580,000	-	20,000	560,000	2	
60416TN95	7/1/2030	Serial	3.650	595,000	-	20,000	575,000	2	
60416TP28	1/1/2031	Serial	3.750	610,000	-	20,000	590,000	2	
60416TP36	7/1/2031	Serial	3.800	620,000	-	20,000	600,000	2	
60416TP44	1/1/2032	Serial	3.850	635,000	-	20,000	615,000	2	
60416TP51	7/1/2032	Serial	3.850	650,000	-	20,000	630,000	2	
60416TP93	7/1/2034	Serial	4.000	710,000	-	25,000	685,000	2	
60416TQ27	1/1/2035	Serial	4.100	730,000	-	25,000	705,000	2	
60416TQ35	7/1/2035	Serial	4.100	750,000	-	25,000	725,000	2	
60416TP85	1/1/2034	Term (a)	3.950	2,040,000	-	65,000	1,975,000	2	
60416TQ43	7/1/2038	Term (b)	4.200	4,900,000	-	160,000	4,740,000	2	
60416TQ50	1/1/2043	Term (c)	4.500	8,445,000	-	270,000	8,175,000	2	
60416TQ68	7/1/2053	Term (d)	5.750	 33,040,000	-	2,845,000	30,195,000	_ 1	
				\$ 60,000,000 \$	955,000	\$ 3,680,000	55,365,000	_	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2023 Series F and 2023 Series G.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2023 Series F PAC Term bonds maturing July 1, 2053. See "Section Q – Summary of Special Redemption Provisions".

- (a): Sinking fund redemptions begin January 1, 2033.
- (b): Sinking fund redemptions begin January 1, 2036.
- (c): Sinking fund redemptions begin January 1, 2039.
- (d): Sinking fund redemptions begin January 1, 2043.

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



Residential Housing Finance Bonds, 2023 Series G

Taxable

						Principal Matured/			Call Priority (Note	e A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)	
60416TQ76	7/1/2024	Serial	5.194	\$	695,000 \$	690,000	\$ 5,000 \$	-	2	
60416TQ84	1/1/2025	Serial	5.194		715,000	705,000	10,000	-	2	
60416TQ92	7/1/2025	Serial	5.194		730,000	-	10,000	720,000	2	
60416TR26	1/1/2026	Serial	4.946		745,000	-	10,000	735,000	2	
60416TR34	7/1/2026	Serial	4.996		760,000	-	10,000	750,000	2	
60416TR42	1/1/2027	Serial	4.970		775,000	-	10,000	765,000	2	
60416TR59	7/1/2027	Serial	5.000		790,000	-	10,000	780,000	2	
60416TR67	1/1/2028	Serial	5.040		805,000	-	10,000	795,000	2	
60416TR75	7/1/2028	Serial	5.090		820,000	-	10,000	810,000	2	
60416TR83	1/1/2029	Serial	5.125		835,000	-	20,000	815,000	2	
60416TR91	7/1/2029	Serial	5.155		855,000	-	20,000	835,000	2	
60416TS25	1/1/2030	Serial	5.255		875,000	-	25,000	850,000	2	
60416TS33	7/1/2030	Serial	5.285		895,000	-	25,000	870,000	2	
60416TS41	1/1/2031	Serial	5.246		910,000	-	35,000	875,000	2	
60416TS58	7/1/2031	Serial	5.286		935,000	-	35,000	900,000	2	
60416TS66	1/1/2032	Serial	5.346		955,000	-	45,000	910,000	2	
60416TS74	7/1/2032	Serial	5.366		975,000	-	60,000	915,000	2	
60416TT24	7/1/2038	Term (a)	5.406		13,700,000	-	350,000	13,350,000	2	
60416TT32	7/1/2043	Term (b)	5.475		15,205,000	-	390,000	14,815,000	2	
60416TT40	7/1/2048	Term (c)	5.525		20,125,000	-	530,000	19,595,000	2	
60416TT57	7/1/2053	Term (d)	5.575		26,900,000		705,000	26,195,000	2	
				\$	90,000,000 \$	1,395,000	\$ 2,325,000 \$	86,280,000	-	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2023 Series F and 2023 Series G.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2023 Series F PAC Term bonds maturing July 1, 2053. See "Section Q – Summary of Special Redemption Provisions".

- (a): Sinking fund redemptions begin January 1, 2033.
- (b): Sinking fund redemptions begin January 1, 2039.
- (c): Sinking fund redemptions begin January 1, 2044.
- (d): Sinking fund redemptions begin January 1, 2049.

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



Residential Housing Finance Bonds, 2023 Series H

Taxable

						Principal Matured/				Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	Sinking Fund	Princi	pal Redemptions	Principal Outstanding	and E	3)
60416TT73	1/1/2026	Serial	5.113	\$	1,250,000		- \$	120,000 \$	1,130,000	2	
60416TT81	7/1/2026	Serial	5.163		1,285,000		-	125,000	1,160,000	2	
60416TT99	1/1/2027	Serial	5.105		1,325,000			125,000	1,200,000	2	
60416TU22	7/1/2027	Serial	5.135		710,000			75,000	635,000	2	
60416TU30	1/1/2028	Serial	5.185		735,000			80,000	655,000	2	
60416TU48	7/1/2028	Serial	5.245		755,000		-	80,000	675,000	2	
60416TU55	1/1/2029	Serial	5.233		780,000			80,000	700,000	2	
60416TU63	7/1/2029	Serial	5.283		805,000			85,000	720,000	2	
60416TU71	1/1/2030	Serial	5.383		825,000			85,000	740,000	2	
60416TU89	7/1/2030	Serial	5.413		855,000			85,000	770,000	2	
60416TU97	1/1/2031	Serial	5.294		880,000			85,000	795,000	2	
60416TV21	7/1/2031	Serial	5.344		910,000			90,000	820,000	2	
60416TV39	1/1/2032	Serial	5.384		935,000			95,000	840,000	2	
60416TV47	7/1/2032	Serial	5.404		965,000			100,000	865,000	2	
60416TV54	1/1/2033	Serial	5.464		995,000			105,000	890,000	2	
60416TV62	7/1/2033	Serial	5.484		1,030,000			110,000	920,000	2	
60416TV70	7/1/2038	Term (a)	5.504		12,300,000			1,245,000	11,055,000	2	
60416TV88	7/1/2043	Term (b)	5.671		16,310,000			1,660,000	14,650,000	2	
60416TV96	7/1/2053	Term (c)	6.000		26,350,000			2,410,000	23,940,000	1	
				\$	70,000,000		- \$	6,840,000 \$	63,160,000	=	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2023 Series H and 2023 Series I.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2023 Series H PAC Term bonds maturing July 1, 2053. See "Section Q – Summary of Special Redemption Provisions".

- (a): Sinking fund redemptions begin January 1, 2034.
- (b): Sinking fund redemptions begin January 1, 2039.
- (c): Sinking fund redemptions begin January 1, 2050.

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



## Residential Housing Finance Bonds, 2023 Series I

Taxable

						Principal Matured				Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	(	Original Amounts	Sinking Fund	Principa	l Redemptions	Principal Outstanding	and E	3)
60416TT65	1/1/2050	Term(a)	Variable*	\$	30,000,000 \$		- \$	- \$	30,000,000	2	
				\$	30,000,000 \$		- \$	- \$	30,000,000	-	

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Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2023 Series H and 2023 Series I.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2023 Series H PAC Term bonds maturing July 1, 2053. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: July 26, 2023 and thereafter - 100%.

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

\*Interest on the bonds is adjusted weekly and is determined by a remarketing agent based on market conditions. The interest rate on June 30, 2025 was 4.35%.

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



Residential Housing Finance Bonds, 2023 Series J

Taxable

						Principal Matured/				Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Or	iginal Amounts	Sinking Fund	Princi	pal Redemptions	Principal Outstanding	and B)
60416TW87	1/1/2026	Serial	5.241	\$	1,825,000 \$		- \$	100,000 \$	1,725,000	2
60416TW95	7/1/2026	Serial	5.241		1,880,000		-	100,000	1,780,000	2
60416TX29	1/1/2027	Serial	5.232		1,935,000		-	105,000	1,830,000	2
60416TX37	7/1/2027	Serial	5.262		1,040,000		-	55,000	985,000	2
60416TX45	1/1/2028	Serial	5.332		1,070,000		-	55,000	1,015,000	2
60416TX52	7/1/2028	Serial	5.382		1,100,000		-	65,000	1,035,000	2
60416TX60	1/1/2029	Serial	5.355		1,135,000		-	70,000	1,065,000	2
60416TX78	7/1/2029	Serial	5.405		1,170,000		-	70,000	1,100,000	2
60416TX86	1/1/2030	Serial	5.445		1,205,000		-	70,000	1,135,000	2
60416TX94	7/1/2030	Serial	5.485		1,245,000		-	70,000	1,175,000	2
60416TY28	1/1/2031	Serial	5.378		1,280,000		-	70,000	1,210,000	2
60416TY36	7/1/2031	Serial	5.428		1,320,000		-	70,000	1,250,000	2
60416TY44	1/1/2032	Serial	5.438		1,365,000		-	75,000	1,290,000	2
60416TY51	7/1/2032	Serial	5.448		1,405,000		-	85,000	1,320,000	2
60416TY69	1/1/2033	Serial	5.498		1,450,000		-	80,000	1,370,000	2
60416TY77	7/1/2033	Serial	5.518		1,495,000		-	85,000	1,410,000	2
60416TY85	7/1/2038	Term (a)	5.598		17,845,000		-	990,000	16,855,000	2
60416TY93	7/1/2043	Term (b)	5.700		24,560,000		-	1,365,000	23,195,000	2
60416TZ27	1/1/2048	Term (c)	5.750		26,665,000		-	1,495,000	25,170,000	2
60416TZ35	1/1/2054	Term (d)	6.000		39,010,000		-	3,000,000	36,010,000	1
				\$	130,000,000 \$		- \$	8,075,000 \$	121,925,000	_

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Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2023 Series J and 2023 Series K.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2023 Series J PAC Term bonds maturing January 1, 2054. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: January 1, 2033 and thereafter - 100%.

- (a): Sinking fund redemptions begin January 1, 2034.
- (b): Sinking fund redemptions begin January 1, 2039.
- (c): Sinking fund redemptions begin January 1, 2044.
- (d): Sinking fund redemptions begin July 1, 2050.

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



## Residential Housing Finance Bonds, 2023 Series K

Taxable

					1	Principal Matured/				Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	C	Original Amounts	Sinking Fund	Principa	I Redemptions	Principal Outstanding	and E	3)
60416TW38	7/1/2050	Term(a)	Variable*	\$	20,000,000 \$		- \$	- \$	20,000,000	2	
				\$	20,000,000 \$		- \$	- \$	20,000,000	•	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2023 Series J and 2023 Series K.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2023 Series J PAC Term bonds maturing January 1, 2054. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: August 24, 2023 and thereafter - 100%.

(a): Sinking fund redemptions begin January 1, 2048.

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



Residential Housing Finance Bonds, 2023 Series L

Taxable

						Principal Matured/				Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Orig	ginal Amounts	Sinking Fund	Princip	al Redemptions	Principal Outstanding	and E	3)
60416TZ76	1/1/2026	Serial	5.217	\$	1,185,000 \$		- \$	145,000 \$	1,040,000	2	
60416TZ84	7/1/2026	Serial	5.217		1,295,000		-	170,000	1,125,000	2	
60416TZ92	1/1/2027	Serial	5.264		1,335,000		-	175,000	1,160,000	2	
60416T2A5	7/1/2027	Serial	5.344		720,000		-	90,000	630,000	2	
60416T2B3	1/1/2028	Serial	5.364		740,000		-	90,000	650,000	2	
60416T2C1	7/1/2028	Serial	5.414		760,000		-	95,000	665,000	2	
60416T2D9	1/1/2029	Serial	5.480		785,000		-	95,000	690,000	2	
60416T2E7	7/1/2029	Serial	5.540		810,000		-	100,000	710,000	2	
60416T2F4	1/1/2030	Serial	5.580		835,000		-	115,000	720,000	2	
60416T2G2	7/1/2030	Serial	5.610		860,000		-	115,000	745,000	2	
60416T2H0	1/1/2031	Serial	5.546		885,000		-	115,000	770,000	2	
60416T2J6	7/1/2031	Serial	5.576		915,000		-	115,000	800,000	2	
60416T2K3	1/1/2032	Serial	5.596		945,000		-	120,000	825,000	2	
60416T2L1	7/1/2032	Serial	5.626		970,000		-	130,000	840,000	2	
60416T2M9	1/1/2033	Serial	5.626		1,000,000		-	135,000	865,000	2	
60416T2N7	7/1/2033	Serial	5.646		1,035,000		-	140,000	895,000	2	
60416T2P2	7/1/2038	Term (a)	5.666		12,325,000		-	1,595,000	10,730,000	2	
60416T2Q0	1/1/2044	Term (b)	5.843		18,570,000		-	2,405,000	16,165,000	2	
60416T2R8	7/1/2053	Term (c)	6.250		24,030,000		-	1,095,000	22,935,000	_ 1	
				\$	70,000,000 \$		- \$	7,040,000 \$	62,960,000	_	

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Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2023 Series L and 2023 Series M.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2023 Series L PAC Term bonds maturing July 1, 2053. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: January 1, 2033 and thereafter - 100%.

- (a): Sinking fund redemptions begin January 1, 2034.
- (b): Sinking fund redemptions begin January 1, 2039.
- (c): Sinking fund redemptions begin January 1, 2050.

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



## Residential Housing Finance Bonds, 2023 Series M

Taxable

						Principal Matured/				Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	(	Original Amounts	Sinking Fund	Prin	cipal Redemptions	Principal Outstanding	and B	3)
60416TZ50	1/1/2050	Term(a)	Variable*	\$	30,000,000 \$		- \$	470,000 \$	29,530,000	2	
				\$	30,000,000 \$		- \$	470,000 \$	29,530,000	-	

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Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2023 Series L and 2023 Series M.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2023 Series L PAC Term bonds maturing January 1, 2054. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: September 14, 2023 and thereafter - 100%.

(a): Sinking fund redemptions begin January 1, 2044.

\*Interest on the bonds is adjusted weekly and is determined by a remarketing agent based on market conditions. The interest rate on June 30, 2025 was 4.35%.

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



Residential Housing Finance Bonds, 2023 Series N

AMT

						Principal Matur	red/			Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Or	iginal Amounts	Sinking Fund	d	Principal Redemptions	Principal Outstanding	and E	3)
60416T4Q8	7/1/2024	Serial	3.875	\$	210,000	\$ 21	0,000	\$ - \$	-	2	
60416T4R6	1/1/2025	Serial	3.900		485,000	48	35,000	-	-	2	
60416T4S4	1/1/2026	Serial	3.950		500,000		-	20,000	480,000	2	
60416T4T2	7/1/2026	Serial	4.000		510,000		-	20,000	490,000	2	
60416T4U9	1/1/2027	Serial	4.050		520,000		-	25,000	495,000	2	
60416T4V7	7/1/2027	Serial	4.100		530,000		-	25,000	505,000	2	
60416T4W5	1/1/2028	Serial	4.200		540,000		-	25,000	515,000	2	
60416T4X3	7/1/2028	Serial	4.250		555,000		-	25,000	530,000	2	
60416T4Y1	1/1/2029	Serial	4.300		565,000		-	25,000	540,000	2	
60416T4Z8	7/1/2029	Serial	4.400		580,000		-	25,000	555,000	2	
60416T5A2	1/1/2030	Serial	4.450		590,000		-	25,000	565,000	2	
60416T5B0	7/1/2030	Serial	4.500		605,000		-	25,000	580,000	2	
60416T5C8	1/1/2031	Serial	4.550		615,000		-	25,000	590,000	2	
60416T5D6	7/1/2031	Serial	4.600		630,000		-	25,000	605,000	2	
60416T5E4	1/1/2032	Serial	4.625		645,000		-	30,000	615,000	2	
60416T5F1	7/1/2032	Serial	4.650		660,000		-	30,000	630,000	2	
60416T5G9	1/1/2033	Serial	4.700		675,000		-	30,000	645,000	2	
60416T5H7	7/1/2033	Serial	4.700		690,000		-	30,000	660,000	2	
60416T5J3	1/1/2034	Serial	4.750		710,000		-	30,000	680,000	2	
60416T4K0	7/1/2034	Serial	4.750		180,000		-	10,000	170,000	_ 2	
				\$	10,995,000	\$ 69	95,000	\$ 450,000 \$	9,850,000	=	

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Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2023 Series N, 2023 Series O, 2023 Series P and 2023 Series Q.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2023 Series O PAC Term bonds maturing July 1, 2053. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: January 1, 2033 and thereafter - 100%.

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



## Residential Housing Finance Bonds, 2023 Series O

Non-AMT

						Principal Matured/				Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	Sinking Fund	Princi	pal Redemptions	Principal Outstanding	and B)
60416T5L8	7/1/2025	Serial	3.500	\$	495,000 \$		- \$	20,000 \$	475,000	2
60416T5M6	7/1/2038	Term (a)	4.450		7,035,000		-	310,000 \$	6,725,000	2
60416T5N4	7/1/2041	Term (b)	4.650		5,680,000		-	250,000 \$	5,430,000	2
60416T5P9	7/1/2053	Term (c)	6.000		35,795,000		-	2,135,000 \$	33,660,000	_ 1
				\$	49,005,000 \$		- \$	2,715,000 \$	46,290,000	_

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Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2023 Series N, 2023 Series O, 2023 Series P and 2023 Series Q.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2023 Series O PAC Term bonds maturing July 1, 2053. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: January 1, 2033 and thereafter - 100%.

- (a): Sinking fund redemptions begin July 1, 2034.
- (b): Sinking fund redemptions begin January 1, 2039.
- (c): Sinking fund redemptions begin July 1, 2041.

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



## Residential Housing Finance Bonds, 2023 Series P

Taxable

						Principal Matured/				Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Or	iginal Amounts	Sinking Fund	Princip	al Redemptions	Principal Outstanding	and E	3)
60416T3V8	1/1/2026	Serial	5.380	\$	1,060,000 \$		- \$	65,000 \$	995,000	2	
60416T3W6	7/1/2026	Serial	5.380		1,490,000		-	65,000	1,425,000	2	
60416T3X4	1/1/2027	Serial	5.372		1,520,000		-	65,000	1,455,000	2	
60416T3Y2	7/1/2027	Serial	5.392		800,000		-	-	800,000	2	
60416T3Z9	1/1/2028	Serial	5.442		815,000		-	-	815,000	2	
60416T4A3	7/1/2028	Serial	5.522		830,000		-	-	830,000	2	
60416T4B1	1/1/2029	Serial	5.547		850,000		-	-	850,000	2	
60416T4C9	7/1/2029	Serial	5.597		865,000		-	-	865,000	2	
60416T4D7	1/1/2030	Serial	5.657		885,000		-	5,000	880,000	2	
60416T4E5	7/1/2030	Serial	5.707		905,000		-	20,000	885,000	2	
60416T4F2	1/1/2031	Serial	5.616		925,000		-	20,000	905,000	2	
60416T4G0	7/1/2031	Serial	5.656		945,000		-	20,000	925,000	2	
60416T4H8	1/1/2032	Serial	5.696		965,000		-	20,000	945,000	2	
60416T4J4	7/1/2032	Serial	5.696		990,000		-	25,000	965,000	2	
60416T4K1	1/1/2033	Serial	5.716		1,015,000		-	50,000	965,000	2	
60416T4L9	7/1/2033	Serial	5.726		1,040,000		-	60,000	980,000	2	
60416T4M7	7/1/2038	Term (a)	4.700		11,885,000		-	295,000	11,590,000	2	
60416T4N5	7/1/2043	Term (b)	4.700		15,380,000		-	400,000	14,980,000	2	
60416T4P0	1/1/2048	Term (c)	4.750		16,835,000		-	440,000	16,395,000	2	
				\$	60,000,000 \$		- \$	1,550,000 \$	58,450,000	_	

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Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2023 Series N, 2023 Series O, 2023 Series P and 2023 Series Q.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2023 Series O PAC Term bonds maturing July 1, 2053. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: January 1, 2033 and thereafter - 100%.

- (a): Sinking fund redemptions begin January 1, 2034.
- (b): Sinking fund redemptions begin January 1, 2039.
- (c): Sinking fund redemptions begin January 1, 2044.

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



## Residential Housing Finance Bonds, 2023 Series Q

Taxable

						Principal Matured/				Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	(	Original Amounts	Sinking Fund	Princ	ipal Redemptions	Principal Outstanding	and E	3)
60416T3Q9	7/1/2053	Term(a)	Variable*	\$	30,000,000 \$		- \$	110,000 \$	29,890,000	2	
				\$	30,000,000 \$		- \$	110,000 \$	29,890,000	_	

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Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2023 Series N, 2023 Series O, 2023 Series P and 2023 Series Q.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2023 Series O PAC Term bonds maturing July 1, 2053. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: October 12, 2023 and thereafter - 100%.

(a): Sinking fund redemptions begin January 1, 2048.

\*Interest on the bonds is adjusted weekly and is determined by a remarketing agent based on market conditions. The interest rate on June 30, 2025 was 4.35%.

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



## Residential Housing Finance Bonds, 2023 Series R

Non-AMT

					Principal Matured/			Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)	
60416T6P8	7/1/2054	Term (a)	6.250	\$ 48,750,000 \$	245,000	\$ 2,755,000 \$	45,750,000	1	
				\$ 48,750,000 \$	245,000	\$ 2,755,000 \$	45,750,000	_	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2023 Series R, 2023 Series S and 2023 Series T.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2023 Series R PAC Term bonds maturing July 1, 2054. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: January 1, 2033 and thereafter - 100%.

(a): Sinking fund redemptions begin January 1, 2025.

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



## Residential Housing Finance Bonds, 2023 Series S

Taxable

					Principal Matured/			Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)
60416T6K9	1/1/2034	Term (a)	5.685	\$ 16,795,000 \$	645,000	\$ 120,000	\$ 16,030,000	2
60416T6L7	7/1/2039	Term (b)	6.089	16,190,000	-	120,000	16,070,000	2
60416T6J2	7/1/2041	Term (c)	6.139	7,645,000	-	55,000	7,590,000	2
60416T6M5	1/1/2044	Term (d)	6.185	11,250,000	-	85,000	11,165,000	2
60416T6N3	7/1/2049	Term (e)	6.328	 30,620,000	-	225,000	30,395,000	_ 2
				\$ 82,500,000 \$	645,000	\$ 605,000	\$ 81,250,000	_

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2023 Series R, 2023 Series S and 2023 Series T.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2023 Series R PAC Term bonds maturing July 1, 2054. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: January 1, 2033 and thereafter - 100%.

- (a): Sinking fund redemptions begin January 1, 2025.
- (b): Sinking fund redemptions begin July 1, 2034.
- (c): Sinking fund redemptions begin January 1, 2040.
- (d): Sinking fund redemptions begin January 1, 2042.
- (e): Sinking fund redemptions begin July 1, 2044.

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



## Residential Housing Finance Bonds, 2023 Series T

Taxable

						Principal Matured/				Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	(	Original Amounts	Sinking Fund	Princ	ipal Redemptions	Principal Outstanding	and B	3)
60416T5Q7	7/1/2054	Term(a)	Variable*	\$	43,750,000 \$		- \$	125,000 \$	43,625,000	2	
				\$	43,750,000 \$		- \$	125,000 \$	43,625,000	_	

of 2023 Series R, 2023 Series S and 2023 Series T.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2023 Series R PAC Term bonds maturing July 1, 2054. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: November 30, 2023 and thereafter - 100%.

(a): Sinking fund redemptions begin July 1, 2049.

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



## Residential Housing Finance Bonds, 2023 Series U

Taxable

						Principal Matured/			Call Priority (Note A
 CUSIP**	Maturity Date	Bond Type	Interest Rate	0	riginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)
60416T6R4	1/1/2034	Term (a)	5.742	\$	10,035,000 \$	385,000	\$ 2,060,000 \$	7,590,000	2
60416T6S2	1/1/2039	Term (b)	6.121		8,620,000	-	1,815,000	6,805,000	2
60416T6T0	7/1/2043	Term (c)	6.321		10,430,000	-	2,190,000	8,240,000	2
60416T6U7	7/1/2054	Term (d)	6.500		19,665,000	-	1,095,000	18,570,000	_ 1
				\$	48,750,000 \$	385,000	\$ 7,160,000 \$	41,205,000	_

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2023 Series U and 2023 Series V.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2023 Series U PAC Term bonds maturing July 1, 2054. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: January 1, 2033 and thereafter - 100%.

- (a): Sinking fund redemptions begin January 1, 2025.
- (b): Sinking fund redemptions begin July 1, 2034.
- (c): Sinking fund redemptions begin July 1, 2039.
- (d): Sinking fund redemptions begin July 1, 2050.

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



## Residential Housing Finance Bonds, 2023 Series V

Taxable

						Principal Matured/				Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	(	Original Amounts	Sinking Fund	Princ	ipal Redemptions	Principal Outstanding	and B	3)
60416T6Q6	7/1/2050	Term(a)	Variable*	\$	26,250,000 \$		- \$	75,000 \$	26,175,000	2	
				\$	26,250,000 \$		- \$	75,000 \$	26,175,000		

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2023 Series U and 2023 Series V.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2023 Series U PAC Term bonds maturing July 1, 2054. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: December 13, 2023 and thereafter - 100%.

(a): Sinking fund redemptions begin July 1, 2043.

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



## Residential Housing Finance Bonds, 2024 Series A

Non-AMT

					Principal Matured/			Call Priority	(Note A
 CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)	
 60416T6X1	1/1/2054	Term (a)	6.250	\$ 31,395,000 \$	165,000	\$ 800,000 \$	30,430,000	_ 1	
				\$ 31,395,000 \$	165,000	\$ 800,000 \$	30,430,000	_	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2024 Series A, 2024 Series B and 2024 Series C.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2024 Series A PAC Term bonds maturing January 1, 2054. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: January 1, 2033 and thereafter - 100%.

(a): Sinking fund redemptions begin January 1, 2025.

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



## Residential Housing Finance Bonds, 2024 Series B

Taxable

					I	Principal Matured/			Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)
60416T6Y9	1/1/2025	Serial	4.853	\$	500,000 \$	500,000	\$ - \$	-	2
60416T6Z6	7/1/2025	Serial	4.883		635,000	-	-	635,000	2
60416T7A0	1/1/2026	Serial	4.733		650,000	-	-	650,000	2
60416T7B8	7/1/2026	Serial	4.783		665,000	-	-	665,000	2
60416T7C6	1/1/2027	Serial	4.718		685,000	-	-	685,000	2
60416T7D4	7/1/2027	Serial	4.748		700,000	-	5,000	695,000	2
60416T7E2	1/1/2028	Serial	4.719		720,000	-	10,000	710,000	2
60416T7F9	7/1/2028	Serial	4.769		740,000	-	10,000	730,000	2
60416T7S1	1/1/2034	Term (a)	5.205		9,560,000	-	45,000	9,515,000	2
60416T7T9	1/1/2039	Term (b)	5.520		11,675,000	-	50,000	11,625,000	2
60416T7U6	1/1/2044	Term (c)	5.780		15,820,000	-	70,000	15,750,000	2
60416T7V4	1/1/2049	Term (d)	5.900		21,570,000	-	100,000	21,470,000	2
60416T7W2	1/1/2051	Term (e)	5.960		9,685,000	-	45,000	9,640,000	2
				\$	73,605,000 \$	500,000	\$ 335,000 \$	72,770,000	<del>-</del>

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2024 Series A, 2024 Series B and 2024 Series C.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2024 Series A PAC Term bonds maturing January 1, 2054. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: July 1, 2033 and thereafter - 100%.

- (a): Sinking fund redemptions begin January 1, 2029.
- (b): Sinking fund redemptions begin July 1, 2034.
- (c): Sinking fund redemptions begin July 1, 2039.
- (d): Sinking fund redemptions begin July 1, 2044.
- (e): Sinking fund redemptions begin July 1, 2049.

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



## Residential Housing Finance Bonds, 2024 Series C

Taxable

						Principal Matured/				Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	(	Original Amounts	Sinking Fund	Princ	cipal Redemptions	Principal Outstanding	and B	3)
60416T6V5	1/1/2054	Term(a)	Variable*	\$	20,000,000 \$		- \$	20,000 \$	19,980,000	2	
				\$	20,000,000 \$		- \$	20,000 \$	19,980,000	_	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2024 Series A, 2024 Series B and 2024 Series C.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2024 Series A PAC Term bonds maturing January 1, 2054. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: February 8, 2024 and thereafter - 100%.

(a): Sinking fund redemptions begin January 1, 2051.

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



## Residential Housing Finance Bonds, 2024 Series D

Taxable

						Principal Matured/			Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	C	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)
60416T7Z5	7/1/2034	Term (a)	4.938	\$	15,735,000 \$	580,000	\$ 1,175,000	\$ 13,980,000	2
60416T8A9	7/1/2039	Term (b)	5.350		9,250,000	-	710,000	8,540,000	2
60416T8B7	7/1/2045	Term (c)	5.536		14,885,000	-	1,150,000	13,735,000	2
60416T8C5	7/1/2054	Term (d)	6.250		20,130,000	-	465,000	19,665,000	_ 1
				\$	60,000,000 \$	580,000	\$ 3,500,000	\$ 55,920,000	_

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2024 Series D and 2024 Series E.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2024 Series D PAC Term bonds maturing July 1, 2054. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: July 1, 2033 and thereafter - 100%.

- (a): Sinking fund redemptions begin January 1, 2025.
- (b): Sinking fund redemptions begin January 1, 2035.
- (c): Sinking fund redemptions begin January 1, 2040.
- (d): Sinking fund redemptions begin July 1, 2050.

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



## Residential Housing Finance Bonds, 2024 Series E

Taxable

						Principal Matured/				Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	(	Original Amounts	Sinking Fund	Princip	pal Redemptions	Principal Outstanding	and B	)
60416T7X0	7/1/2050	Term(a)	Variable*	\$	20,000,000 \$		- \$	50,000 \$	19,950,000	2	
				\$	20,000,000 \$		- \$	50,000 \$	19,950,000		

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2024 Series D and 2024 Series E.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2024 Series D PAC Term bonds maturing July 1, 2054. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: March 28, 2024 and thereafter - 100%.

(a): Sinking fund redemptions begin July 1, 2045.

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



Residential Housing Finance Bonds, 2024 Series F

AMT

					Principal Matured/			Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B	3)
60416UAC9	1/1/2025	Serial	3.800	\$ 175,000 \$	175,000	\$ - \$	-	2	
60416UAD7	7/1/2025	Serial	3.800	270,000	-	5,000	265,000	2	
60416UAE5	1/1/2026	Serial	3.850	280,000	-	5,000	275,000	2	
60416UAF2	7/1/2026	Serial	3.850	285,000	-	5,000	280,000	2	
60416UAG0	1/1/2027	Serial	3.850	295,000	-	5,000	290,000	2	
60416UAH8	7/1/2027	Serial	3.850	300,000	-	5,000	295,000	2	
60416UAJ4	1/1/2028	Serial	3.900	305,000	-	5,000	300,000	2	
60416UAK1	7/1/2028	Serial	3.950	310,000	-	5,000	305,000	2	
60416UAL9	1/1/2029	Serial	4.000	320,000	-	5,000	315,000	2	
60416UAM7	7/1/2029	Serial	4.000	325,000	-	5,000	320,000	2	
60416UAN5	1/1/2030	Serial	4.100	335,000	-	5,000	330,000	2	
60416UAP0	7/1/2030	Serial	4.100	345,000	-	5,000	340,000	2	
60416UAQ8	1/1/2031	Serial	4.150	350,000	-	5,000	345,000	2	
60416UAR6	7/1/2031	Serial	4.150	360,000	-	5,000	355,000	2	
60416UAS4	1/1/2032	Serial	4.250	370,000	-	5,000	365,000	2	
60416UAT2	7/1/2032	Serial	4.250	380,000	-	5,000	375,000	2	
60416UAU9	1/1/2033	Serial	4.250	385,000	-	5,000	380,000	2	
60416UAV7	7/1/2033	Serial	4.250	395,000	-	5,000	390,000	2	
60416UAW5	1/1/2034	Serial	4.350	405,000	-	5,000	400,000	2	
60416UAX3	7/1/2034	Serial	4.350	415,000	-	5,000	410,000	2	
60416UAY1	1/1/2035	Serial	4.400	430,000	-	10,000	420,000	2	
60416UAZ8	7/1/2035	Serial	4.400	440,000	-	10,000	430,000	2	
60416UBA2	7/1/2039	Term (a)	4.600	 3,650,000		60,000	3,590,000	_ 2	
				\$ 11,125,000 \$	175,000	\$ 175,000 \$	10,775,000	_	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2024 Series F, 2024 Series G, 2024 Series H and 2024 Series I.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2024 Series G PAC Term bonds maturing July 1, 2054. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: July 1, 2033 and thereafter - 100%.

(a): Sinking fund redemptions begin January 1, 2036.

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



## Residential Housing Finance Bonds, 2024 Series G

Non-AMT

					F	Principal Matured/				Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Oı	riginal Amounts	Sinking Fund	Princip	al Redemptions	Principal Outstanding	and E	3)
60416UBB0	7/1/2054	Term (a)	6.500	\$	26,780,000 \$		- \$	400,000 \$	26,380,000	1	
				\$	26,780,000 \$		- \$	400,000 \$	26,380,000	•	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2024 Series F, 2024 Series G, 2024 Series H and 2024 Series I.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2024 Series G PAC Term bonds maturing July 1, 2054. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: July 1, 2033 and thereafter - 100%.

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

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



Residential Housing Finance Bonds, 2024 Series H

Taxable

						Principal Matured/			Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Orig	inal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and E	3)
60416UBC8	1/1/2025	Serial	5.145	\$	425,000 \$	425,000	- \$	-	2	
60416UB D6	7/1/2025	Serial	5.145		640,000	-	-	640,000	2	
60416UBE4	1/1/2026	Serial	5.025		650,000	-	-	650,000	2	
60416UBF1	7/1/2026	Serial	5.045		660,000	-	-	660,000	2	
60416UBF9	1/1/2027	Serial	4.857		670,000	-	-	670,000	2	
60416UBH7	7/1/2027	Serial	4.907		690,000	-	-	690,000	2	
60416UBJ3	1/1/2028	Serial	4.827		705,000	-	-	705,000	2	
60416UBK0	7/1/2028	Serial	4.887		720,000	-	-	720,000	2	
60416UBL8	1/1/2029	Serial	4.887		735,000	-	-	735,000	2	
60416UBM6	7/1/2029	Serial	4.937		755,000	-	-	755,000	2	
60416UBN4	1/1/2030	Serial	5.019		770,000	-	-	770,000	2	
60416UBP9	7/1/2030	Serial	5.069		785,000	-	-	785,000	2	
60416UBQ7	1/1/2031	Serial	5.139		805,000	-	-	805,000	2	
60416UBR5	7/1/2031	Serial	5.179		825,000	-	5,000	820,000	2	
60416UBS3	1/1/2032	Serial	5.238		845,000	-	5,000	840,000	2	
60416UBT1	7/1/2032	Serial	5.268		865,000	-	5,000	860,000	2	
60416UBU8	1/1/2033	Serial	5.348		890,000	-	5,000	885,000	2	
60416UBV6	7/1/2033	Serial	5.388		915,000	-	5,000	910,000	2	
60416UBW4	1/1/2034	Serial	5.428		935,000	-	5,000	930,000	2	
60416UBX2	7/1/2034	Serial	5.428		960,000	-	5,000	955,000	2	
60416UBY0	1/1/2035	Serial	5.488		980,000	-	5,000	975,000	2	
60416UBZ7	7/1/2035	Serial	5.488		1,010,000	-	10,000	1,000,000	2	
60416UAC1	7/1/2039	Term (a)	5.588		9,095,000	-	25,000	9,070,000	2	
60416UCB9	7/1/2044	Term (b.)	5.730		14,620,000	-	40,000	14,580,000	2	
60416UCC7	1/1/2050	Term (c)	5.850		21,145,000	-	65,000	21,080,000	_ 2	
				\$	62,095,000 \$	425,000	\$ 180,000 \$	61,490,000	_	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2024 Series F, 2024 Series G, 2024 Series H and 2024 Series I.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2024 Series G PAC Term bonds maturing July 1, 2054. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: July 1, 2033 and thereafter - 100%.

- (a): Sinking fund redemptions begin January 1, 2036.
- (b): Sinking fund redemptions begin January 1, 2040.
- (c): Sinking fund redemptions begin January 1, 2045.

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



## Residential Housing Finance Bonds, 2024 Series I

Taxable

						Principal Matured/				Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	(	Original Amounts	Sinking Fund	Princi	pal Redemptions	Principal Outstanding	and B	5)
60416UAA3	7/1/2054	Term(a)	Variable*	\$	25,000,000 \$		- \$	25,000 \$	24,975,000	2	
				\$	25,000,000 \$		- \$	25,000 \$	24,975,000		

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2024 Series F, 2024 Series G, 2024 Series H and 2024 Series I.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2024 Series G PAC Term bonds maturing July 1, 2054. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: May 1, 2024 and thereafter - 100%.

(a): Sinking fund redemptions begin January 1, 2050.

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



Residential Housing Finance Bonds, 2024 Series J

Taxable

						Principal Matured/			Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	0	riginal Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and E	3)
60416UCT0	1/1/2029	Serial	4.741	\$	750,000	-	- \$	750,000	2	
60416UCU7	7/1/2029	Serial	4.791		770,000.00	-	-	770,000	2	
60416UCV5	1/1/2030	Serial	4.850		795,000.00	-	-	795,000	2	
60416UCW3	7/1/2030	Serial	4.875		815,000.00	-	-	815,000	2	
60416UCX1	1/1/2031	Serial	4.925		840,000.00	-	-	840,000	2	
60416UCY9	7/1/2031	Serial	4.975		865,000.00	-	-	865,000	2	
60416UCC6	7/1/2033	Serial	5.219		980,000.00	-	5,000	975,000	2	
60416UCD4	1/1/2034	Serial	5.319		1,010,000.00	-	10,000	1,000,000	2	
60416UCE2	7/1/2034	Serial	5.369		1,040,000.00	-	15,000	1,025,000	2	
60416UCF9	1/1/2035	Serial	5.419		950,000.00	-	-	950,000	2	
60416UCG7	7/1/2035	Serial	5.469		735,000.00	-	-	735,000	2	
60416UCN3	7/1/2026	Term (a)	6.000		1,895,000.00	-	-	1,895,000	2	
60416UCQ6	7/1/2027	Term (b)	6.000		1,360,000	-	-	1,360,000	2	
60416UCS2	7/1/2028	Term (c)	6.000		1,440,000	-	-	1,440,000	2	
60416UDB8	1/1/2033	Term (d)	6.000		2,760,000	-	5,000	2,755,000	2	
60416UDH5	7/1/2039	Term (e)	5.619		6,845,000	-	20,000	6,825,000	2	
60416UDJ1	7/1/2044	Term (f)	5.848		11,610,000	-	35,000	11,575,000	2	
60416UDK8	7/1/2047	Term (g)	5.908		7,500,000	-	25,000	7,475,000	2	
60416UDL6	7/1/2054	Term (h)	6.500		17,040,000			17,040,000	_ 1	
				\$	60,000,000	\$ -	\$ 115,000 \$	59,885,000	_	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2024 Series J and 2024 Series K.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2024 Series J PAC Term bonds maturing July 1, 2054. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: July 1, 2033 and thereafter - 100%.

- (a): Sinking fund redemptions begin July 1, 2025.
- (b): Sinking fund redemptions begin January 1, 2027.
- (c): Sinking fund redemptions begin January 1, 2028.
- (d): Sinking fund redemptions begin January 1, 2032.
- (e): Sinking fund redemptions begin January 1, 2036.
- (f): Sinking fund redemptions begin January 1, 2040.
- (g): Sinking fund redemptions begin January 1, 2045.
- (h): Sinking fund redemptions begin July 1, 2051.

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



## Residential Housing Finance Bonds, 2024 Series K

Taxable

				Principal Matured/							(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts		Sinking Fund	Principal Redemptions		Principal Outstanding	and E	3)
60416UCJ2	1/1/2051	Term(a)	Variable*	\$	15,000,000 \$		- \$	30,000 \$	14,970,000	2	
				\$	15,000,000 \$		- \$	30,000 \$	14,970,000	•	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2024 Series J and 2024 Series K.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2024 Series J PAC Term bonds maturing July 1, 2054. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: May 30, 2024 and thereafter - 100%.

(a): Sinking fund redemptions begin July 1, 2047.

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



Residential Housing Finance Bonds, 2024 Series L

Non-AMT

					ſ	Principal Matured/				Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Or	iginal Amounts	Sinking Fund	Principa	Redemptions	Principal Outstanding	and B	3)
60416UES0	7/1/2025	Serial	3.400	\$	480,000 \$	-	\$	- \$	480,000	2	
60416UET8	1/1/2026	Serial	3.450		495,000	-		-	495,000	2	
60416UEU5	7/1/2026	Serial	3.450		505,000	-		-	505,000	2	
60416UEV3	1/1/2027	Serial	3.500		520,000	-		-	520,000	2	
60416UEW1	7/1/2027	Serial	3.500		535,000	-		-	535,000	2	
60416UEX9	1/1/2028	Serial	3.550		545,000	-		-	545,000	2	
60416UEY7	7/1/2028	Serial	3.600		560,000	-		-	560,000	2	
60416UEZ4	1/1/2029	Serial	3.625		575,000	-		-	575,000	2	
60416UFA8	7/1/2029	Serial	3.650		590,000	-		-	590,000	2	
60416UFB6	1/1/2030	Serial	3.750		605,000	-		-	605,000	2	
60416UFC4	7/1/2030	Serial	3.800		620,000	-		-	620,000	2	
60416UFD2	1/1/2031	Serial	3.850		640,000	-		-	640,000	2	
60416UFE0	7/1/2031	Serial	3.900		655,000	-		-	655,000	2	
60416UFF7	1/1/2032	Serial	3.950		670,000	-		-	670,000	2	
60416UFG5	7/1/2032	Serial	3.950		690,000	-		-	690,000	2	
60416UFH3	1/1/2033	Serial	4.000		710,000	-		-	710,000	2	
60416UFJ9	7/1/2033	Serial	4.000		730,000	-		-	730,000	2	
60416UFK6	1/1/2034	Serial	4.050		750,000	-		-	750,000	2	
60416UFL4	7/1/2034	Serial	4.050		775,000	-		-	775,000	2	
60416UFM2	1/1/2035	Serial	4.100		795,000	-		-	795,000	2	
60416UFN0	7/1/2035	Serial	4.100		820,000	-		-	820,000	2	
60416UFP5	7/1/2038	Term (a)	4.150		4,880,000	-		-	4,880,000	2	
60416UFQ3	1/1/2055	Term (b)	6.500		61,855,000	-		460,000	61,395,000	. 1	
				\$	80,000,000 \$	-	\$	460,000 \$	79,540,000	_	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2024 Series L, 2024 Series M and 2024 Series N.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2024 Series L PAC Term bonds maturing January 1, 2055. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: January 1, 2033 and thereafter - 100%.

- (a): Sinking fund redemptions begin January 1, 2036.
- (b): Sinking fund redemptions begin July 1, 2038.

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



Residential Housing Finance Bonds, 2024 Series M

Taxable

					Principal Matured/			Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)
60416UDP7	7/1/2025	Serial	5.130	\$ 875,000	\$	- \$ - \$	875,000	2
60416UDQ5	1/1/2026	Serial	5.080	895,000		-	895,000	2
60416UDR3	7/1/2026	Serial	5.080	920,000			920,000	2
60416UDS1	1/1/2027	Serial	4.894	940,000			940,000	2
60416UDT9	7/1/2027	Serial	4.914	965,000			965,000	2
60416UDU6	1/1/2028	Serial	4.763	990,000			990,000	2
60416UDV4	7/1/2028	Serial	4.763	1,015,000			1,015,000	2
60416UDW2	1/1/2029	Serial	4.863	1,040,000			1,040,000	2
60416UDX0	7/1/2029	Serial	4.863	1,070,000			1,070,000	2
60416UDY8	1/1/2030	Serial	4.954	1,095,000			1,095,000	2
60416UDZ5	7/1/2030	Serial	5.004	1,125,000		- <u>-</u>	1,125,000	2
60416UEA9	1/1/2031	Serial	5.004	1,155,000			1,155,000	2
60416UEB7	7/1/2031	Serial	5.054	1,185,000		5,000	1,180,000	2
60416UEC5	1/1/2032	Serial	6.000	1,220,000		- <u>-</u>	1,220,000	2
60416UED3	7/1/2032	Serial	5.150	1,255,000		- 5,000	1,250,000	2
60416UEE1	1/1/2033	Serial	5.180	1,290,000		5,000	1,285,000	2
60416UEF8	7/1/2033	Serial	6.000	1,325,000		- <u>-</u>	1,325,000	2
60416UEG6	1/1/2034	Serial	5.330	1,365,000		- 5,000	1,360,000	2
60416UEH4	7/1/2034	Serial	5.330	1,400,000		- 10,000	1,390,000	2
60416UEJ0	1/1/2035	Serial	6.000	1,445,000			1,445,000	2
60416UEK7	7/1/2035	Serial	6.000	1,485,000		- <u>-</u>	1,485,000	2
60416UEL5	1/1/2036	Serial	6.000	1,525,000		- <u>-</u>	1,525,000	2
60416UEM3	7/1/2036	Serial	5.500	1,575,000		- 10,000	1,565,000	2
60416UEN1	7/1/2039	Term (a)	5.730	10,485,000		30,000	10,455,000	2
60416UEP6	7/1/2044	Term (b)	5.915	22,490,000		70,000	22,420,000	2
60416UEQ4	7/1/2049	Term (c)	5.968	31,065,000		95,000	30,970,000	2
60416UER2	7/1/2051	Term (d)	6.018	13,805,000	<u> </u>	45,000	13,760,000	_ 2
				\$ 105,000,000	\$	- \$ 280,000 \$	104,720,000	_

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2024 Series L, 2024 Series M and 2024 Series N.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2024 Series L PAC Term bonds maturing January 1, 2055. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: January 1, 2033 and thereafter - 100%.

- (a): Sinking fund redemptions begin January 1, 2037.
- (b): Sinking fund redemptions begin January 1, 2040.
- (c): Sinking fund redemptions begin January 1, 2045.
- (d): Sinking fund redemptions begin January 1, 2050.

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



## Residential Housing Finance Bonds, 2024 Series N

Taxable

				Principal Matured/							(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts		Sinking Fund	Principal Redemptions		Principal Outstanding	and E	3)
60416UDM4	1/1/2055	Term(a)	Variable*	\$	40,000,000 \$		- \$	5,000 \$	39,995,000	2	
				\$	40,000,000 \$		- \$	5,000 \$	39,995,000		

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2024 Series L, 2024 Series M and 2024 Series N.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2024 Series L PAC Term bonds maturing January 1, 2055. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: July 2, 2024 and thereafter - 100%.

(a): Sinking fund redemptions begin July 1, 2051.

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



## Residential Housing Finance Bonds, 2024 Series O

Non-AMT

						Principal Matured/				Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts		Sinking Fund	nd Principal Redemptions		Principal Outstanding	and B	3)
60416UGU3	1/1/2055	Term(a)	6.250	\$	75,000,000 \$		- \$	25,000 \$	74,975,000	1	
				\$	75,000,000 \$		- \$	25,000 \$	74,975,000	_	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2024 Series O, 2024 Series P and 2024 Series Q.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2024 Series O PAC Term bonds maturing January 1, 2055. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: January 1, 2033 and thereafter - 100%.

(a): Sinking fund redemptions begin July 1, 2025.

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



Residential Housing Finance Bonds, 2024 Series P

Taxable

					Principal Matured/			Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)
60416UGV1	7/1/2025	Serial	4.711	\$ 865,000	\$ -	- \$ - \$	865,000	2
60416UGW9	1/1/2026	Serial	4.741	895,000	-	- <u>-</u>	895,000	2
60416UGX7	7/1/2026	Serial	4.741	925,000	-	<del>.</del>	925,000	2
60416UGY5	1/1/2027	Serial	4.553	945,000	-	<del>.</del>	945,000	2
60416UGZ2	7/1/2027	Serial	4.553	975,000	-	<del>.</del>	975,000	2
60416UHA6	1/1/2028	Serial	4.468	1,005,000	-	<del>.</del>	1,005,000	2
60416UHB4	7/1/2028	Serial	4.468	1,030,000	-	- <u>-</u>	1,030,000	2
60416UHC2	1/1/2029	Serial	4.498	1,060,000	-	<del>.</del>	1,060,000	2
60416UHD0	7/1/2029	Serial	4.538	1,090,000	-	<del>.</del>	1,090,000	2
60416UHE8	1/1/2030	Serial	4.619	1,120,000	-	<del>.</del>	1,120,000	2
60416UHF5	7/1/2030	Serial	4.669	1,150,000	-		1,150,000	2
60416UHG3	1/1/2031	Serial	4.689	1,185,000	-	<del>.</del>	1,185,000	2
60416UHH1	7/1/2031	Serial	4.739	1,220,000	-	<del>.</del>	1,220,000	2
60416UHJ7	1/1/2032	Serial	4.893	1,255,000	-		1,255,000	2
60416UHK4	7/1/2032	Serial	4.943	1,295,000	-	- <u>-</u>	1,295,000	2
60416UHL2	1/1/2033	Serial	4.973	1,335,000	-	<del>.</del>	1,335,000	2
60416UHM0	7/1/2033	Serial	5.023	1,370,000	-	<del>.</del>	1,370,000	2
60416UHN8	1/1/2034	Serial	5.093	1,415,000	-	<del>.</del>	1,415,000	2
60416UHP3	7/1/2034	Serial	5.143	1,460,000	-	- <u>-</u>	1,460,000	2
60416UHQ1	1/1/2035	Serial	5.193	1,505,000	-	<del>.</del>	1,505,000	2
60416UHR9	7/1/2035	Serial	5.223	1,550,000	-	-	1,550,000	2
60416UHS7	1/1/2036	Term (a)	5.393	14,395,000	-	-	14,395,000	2
60416UHT5	7/1/2036	Term (b)	5.794	24,325,000	-	-	24,325,000	2
60416UHU2	7/1/2039	Term (c)	5.850	26,390,000	-	-	26,390,000	2
60416UHV0	7/1/2044	Term (d)	5.958	20,240,000	<u> </u>	- <u>-</u>	20,240,000	_ 2
				\$ 110,000,000	\$ -	- \$ - \$	110,000,000	_

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2024 Series O, 2024 Series P and 2024 Series Q.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2024 Series O PAC Term bonds maturing January 1, 2055. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: January 1, 2033 and thereafter - 100%.

- (a): Sinking fund redemptions begin January 1, 2036.
- (b): Sinking fund redemptions begin January 1, 2040.
- (c): Sinking fund redemptions begin January 1, 2045.
- (d): Sinking fund redemptions begin January 1, 2049.

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



## Residential Housing Finance Bonds, 2024 Series Q

Taxable

						Principal Matured	/			Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts		Sinking Fund	ring Fund Principal Redemptions		Principal Outstanding	and B	3)
60416UGM1	1/1/2055	Term(a)	Variable*	\$	40,000,000 \$		- \$	- \$	40,000,000	2	
				\$	40,000,000 \$		- \$	- \$	40,000,000		

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2024 Series O, 2024 Series P and 2024 Series Q.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2024 Series O PAC Term bonds maturing January 1, 2055. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: August 29, 2024 and thereafter - 100%.

(a): Sinking fund redemptions begin January 1, 2051.

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



Residential Housing Finance Bonds, 2024 Series R

Taxable

					Principal Matured/			Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principal Redemptions	Principal Outstanding	and B)
60416UJB2	7/1/2025	Serial	4.557	\$ 355,000	\$ -	\$ 5,000	\$ 350,000	2
60416UJC0	1/1/2026	Serial	4.447	470,000	-	5,000	465,000	2
60416UJD8	7/1/2026	Serial	4.447	480,000	-	5,000	475,000	2
60416UJE6	1/1/2027	Serial	4.258	495,000	-	5,000	490,000	2
60416UJF3	7/1/2027	Serial	4.308	505,000	-	10,000	495,000	2
60416UJG1	1/1/2028	Serial	4.237	520,000	-	10,000	510,000	2
60416UJH9	7/1/2028	Serial	4.247	535,000	-	10,000	525,000	2
60416UJJ5	1/1/2029	Serial	4.247	550,000	-	10,000	540,000	2
60416UJK2	7/1/2029	Serial	4.257	560,000	-	10,000	550,000	2
60416UJL0	1/1/2030	Serial	4.341	575,000	-	10,000	565,000	2
60416UJM8	7/1/2030	Serial	4.391	595,000	-	10,000	585,000	2
60416UJN6	1/1/2031	Serial	4.491	610,000	-	15,000	595,000	2
60416UJP1	7/1/2031	Serial	4.541	625,000	-	15,000	610,000	2
60416UJQ9	1/1/2032	Serial	4.676	645,000	-	15,000	630,000	2
60416UJR7	7/1/2032	Serial	4.726	660,000	-	15,000	645,000	2
60416UJS5	1/1/2033	Serial	4.806	680,000	-	15,000	665,000	2
60416UJT3	7/1/2033	Serial	4.876	700,000	-	15,000	685,000	2
60416UJU0	1/1/2034	Serial	4.926	720,000	-	15,000	705,000	2
60416UJV8	7/1/2034	Serial	4.976	745,000	-	15,000	730,000	2
60416UJW6	1/1/2035	Serial	5.026	765,000	-	15,000	750,000	2
60416UJX4	7/1/2035	Serial	5.056	790,000	-	20,000	770,000	2
60416UJY2	7/1/2039	Term (a)	5.140	7,265,000	-	145,000	7,120,000	2
60416UJZ9	1/1/2044	Term (b)	5.483	10,115,000	-	195,000	9,920,000	2
60416UJA2	1/1/2046	Term (c)	5.533	5,500,000	-	105,000	5,395,000	2
60416UJB0	1/1/2055	Term (d)	6.000	24,540,000	-	150,000	24,390,000	_ 1
				\$ 60,000,000	\$ -	\$ 840,000	\$ 59,160,000	-

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2024 Series R and 2024 Series S.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2024 Series R PAC Term bonds maturing January 1, 2055. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: January 1, 2033 and thereafter - 100%.

- (a): Sinking fund redemptions begin January 1, 2036.
- (b): Sinking fund redemptions begin January 1, 2040.
- (c): Sinking fund redemptions begin January 1, 2044.
- (d): Sinking fund redemptions begin January 1, 2050.

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



## Residential Housing Finance Bonds, 2024 Series S

Taxable

						Principal Matured/				Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts		Sinking Fund	ing Fund Principal Redemptions		Principal Outstanding	and B	3)
60416UHZ1	10/1/2050	Term(a)	Variable*	\$	15,000,000 \$		- \$	- \$	15,000,000	2	
				\$	15,000,000 \$		- \$	- \$	15,000,000		

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2024 Series R and 2024 Series S.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2024 Series R PAC Term bonds maturing January 1, 2055. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: September 18, 2024 and thereafter - 100%.

(a): Sinking fund redemptions begin January 1, 2051.

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



Residential Housing Finance Bonds, 2024 Series T

AMT

					Principal Mature	ed/			Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amou	unts Sinking Fund	Principa	I Redemptions F	Principal Outstanding	and B	3)
60416ULA1	7/1/2025	Serial	3.850	\$	100,000 \$	- \$	- \$	100,000	2	
60416ULB9	1/1/2026	Serial	3.650		495,000	-	-	495,000	2	
60416ULC7	7/1/2026	Serial	3.650		505,000	-	-	505,000	2	
60416ULD5	1/1/2027	Serial	3.700		525,000	-	-	525,000	2	
60416ULE3	7/1/2027	Serial	3.700		540,000	-	-	540,000	2	
60416ULF0	1/1/2028	Serial	3.750		555,000	-	-	555,000	2	
60416ULG8	7/1/2028	Serial	3.800		570,000	-	-	570,000	2	
60416ULH6	1/1/2029	Serial	3.850		585,000	-	-	585,000	2	
60416ULJ2	7/1/2029	Serial	3.875		600,000	-	-	600,000	2	
60416ULK9	1/1/2030	Serial	3.950		620,000	-	-	620,000	2	
60416ULL7	7/1/2030	Serial	4.000		635,000	-	-	635,000	2	
60416ULM5	1/1/2031	Serial	4.050		655,000	-	-	655,000	2	
60416ULN3	7/1/2031	Serial	4.100		670,000	-	-	670,000	2	
60416ULP8	1/1/2032	Serial	4.150		690,000	-	-	690,000	2	
60416ULQ6	7/1/2032	Serial	4.200		710,000	-	-	710,000	2	
60416ULR4	1/1/2033	Serial	4.250		735,000	-	-	735,000	2	
60416ULS2	7/1/2033	Serial	4.300		755,000	-	-	755,000	2	
60416ULT0	1/1/2034	Serial	4.350		780,000	-	-	780,000	2	
60416ULU7	7/1/2034	Serial	4.350		805,000	-	-	805,000	2	
60416ULV5	1/1/2035	Serial	4.400		830,000	-	-	830,000	2	
60416ULW3	7/1/2035	Serial	4.400		855,000	-	-	855,000	2	
60416ULX1	1/1/2039	Term (a)	4.450	5,	885,000	-	<u>-</u>	5,885,000	2	
				\$ 19,	100,000 \$	- \$	- \$	19,100,000	-	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2024 Series T, 2024 Series U, 2024 Series V and 2024 Series W.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2024 Series U PAC Term bonds maturing July 1, 2055. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: January 1, 2033 and thereafter - 100%.

(a): Sinking fund redemptions begin January 1, 2036.

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



Residential Housing Finance Bonds, 2024 Series U

Non-AMT

						Principal Matured/				Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Orig	ginal Amounts	Sinking Fund	Principa	I Redemptions	Principal Outstanding	and B)
60416ULY9	7/1/2025	Serial	3.250	\$	100,000 \$		- \$	- \$	100,000	2
60416ULZ6	1/1/2026	Serial	3.200		100,000		-	-	100,000	2
60416UMA0	7/1/2026	Serial	3.200		100,000		-	-	100,000	2
60416UMB8	1/1/2027	Serial	3.250		100,000		-	-	100,000	2
60416UMC6	7/1/2027	Serial	3.250		100,000		-	-	100,000	2
60416UMD4	1/1/2028	Serial	3.300		100,000		-	-	100,000	2
60416UME2	7/1/2028	Serial	3.350		100,000		-	-	100,000	2
60416UMF9	1/1/2029	Serial	3.400		100,000		-	-	100,000	2
60416UMG7	7/1/2029	Serial	3.450		100,000		-	-	100,000	2
60416UMH5	1/1/2030	Serial	3.500		100,000		-	-	100,000	2
60416UMJ1	7/1/2030	Serial	3.500		100,000		-	-	100,000	2
60416UMK8	1/1/2031	Serial	3.550		100,000		-	-	100,000	2
60416UML6	7/1/2055	Term (a)	6.250		77,150,000		-	145,000	77,005,000	_ 1
				\$	78,350,000 \$		- \$	145,000 \$	78,205,000	_

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2024 Series T, 2024 Series U, 2024 Series V and 2024 Series W.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2024 Series U PAC Term bonds maturing July 1, 2055. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: January 1, 2033 and thereafter - 100%.

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

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



## Residential Housing Finance Bonds, 2024 Series V

Taxable

					P	rincipal Matured/				Call Priority (Note A	
CUSIP**	Maturity Date	Bond Type	Interest Rate	Ori	iginal Amounts	Sinking Fund	Principal	Redemptions	Principal Outstanding	and B)	
60416UNG6	7/1/2035	Term (a)	4.977	\$	22,830,000 \$		- \$	- \$	22,830,000	2	
60416UNH4	7/1/2039	Term (b)	5.626		14,555,000		-	-	14,555,000	2	
60416UNJ0	7/1/2044	Term (c)	5.875		24,495,000		-	-	24,495,000	2	
60416UNK7	7/1/2049	Term (d)	5.925		30,670,000		-	-	30,670,000	2	
				\$	92,550,000 \$		- \$	- \$	92,550,000	_	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2024 Series T, 2024 Series U, 2024 Series V and 2024 Series W.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2024 Series U PAC Term bonds maturing January 1, 2055. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: January 1, 2033 and thereafter - 100% for 2024 Series V Bonds maturing on July 1, 2035 and July 1, 2039; and January 1, 2034 and thereafter - 100% for 2024 Series V Bonds maturing on July 1, 2049.

- (a): Sinking fund redemptions begin January 1, 2026.
- (b): Sinking fund redemptions begin January 1, 2036.
- (c): Sinking fund redemptions begin January 1, 2040.
- (d): Sinking fund redemptions begin January 1, 2045.

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



#### Residential Housing Finance Bonds, 2024 Series W

Taxable

							Principal Matured/				Call Priority	(Note A
	CUSIP**	Maturity Date	Bond Type	Interest Rate	С	Original Amounts	Sinking Fund	Principal	Redemptions	Principal Outstanding	and E	3)
-	60416UKY0	7/1/2055	Term(a)	Variable*	\$	60,000,000 \$		- \$	- \$	60,000,000	2	
					\$	60,000,000 \$		- \$	- \$	60,000,000	-	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2024 Series T, 2024 Series U, 2024 Series V and 2024 Series W.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2024 Series U PAC Term bonds maturing January 1, 2055. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: December 12, 2024 and thereafter - 100%.

(a): Sinking fund redemptions begin July 1, 2049.

\*Interest on the bonds is adjusted weekly and is determined by a remarketing agent based on market conditions. The interest rate on June 30, 2025 was 4.35%.

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



Residential Housing Finance Bonds, 2025 Series A

Taxable

CUSIP**	Maturity Data	Dand Tuna	Interest Rate	Original Amounts	Principal Matured/ Sinking Fund	Dringing	l Redemptions	Principal Outstanding	Call Priority and B	(Note A
	Maturity Date	Bond Type			•					)
60416UPH2	1/1/2026	Serial	4.438	\$ 635,000	\$	- \$	- \$	635,000	2	
60416UPJ8	7/1/2026	Serial	4.438	705,000		-	-	705,000	2	
60416UPK5	1/1/2027	Serial	4.478	720,000		-	-	720,000	2	
60416UPL3	7/1/2027	Serial	4.548	740,000		-	-	740,000	2	
60416UPM1	1/1/2028	Serial	4.585	760,000		-	-	760,000	2	
60416UPN9	7/1/2028	Serial	4.585	785,000		-	-	785,000	2	
60416UPP4	1/1/2029	Serial	4.624	805,000		-	-	805,000	2	
60416UPQ2	7/1/2029	Serial	4.624	830,000		-	-	830,000	2	
60416UPR0	1/1/2030	Serial	4.684	850,000		-	-	850,000	2	
60416UPS8	7/1/2030	Serial	4.754	875,000		-	-	875,000	2	
60416UPT6	1/1/2031	Serial	4.887	900,000		-	-	900,000	2	
60416UPU3	7/1/2031	Serial	4.947	930,000		-	-	930,000	2	
60416UPV1	1/1/2032	Serial	4.977	955,000		-	-	955,000	2	
60416UPW9	7/1/2032	Serial	4.997	985,000		-	-	985,000	2	
60416UPX7	1/1/2033	Serial	5.155	1,015,000		-	-	1,015,000	2	
60416UPY5	7/1/2033	Serial	5.195	1,045,000		-	-	1,045,000	2	
60416UPZ2	1/1/2034	Serial	5.255	1,075,000		-	-	1,075,000	2	
60416UQA6	7/1/2034	Serial	5.325	1,110,000		-	-	1,110,000	2	
60416UQB4	1/1/2035	Serial	5.355	1,145,000		-	-	1,145,000	2	
60416UQC2	7/1/2035	Serial	5.405	1,135,000		-	-	1,135,000	2	
60416UQD0	1/1/2036	Serial	5.445	930,000		-	-	930,000	2	
60416UQE8	7/1/2036	Serial	5.445	960,000		-	-	960,000	2	
60416UQF5	1/1/2037	Serial	5.485	990,000		-	-	990,000	2	
60416UQG3	7/1/2037	Serial	5.505	1,020,000		-	-	1,020,000	2	
60416UQH1	7/1/2040	Term (a)	5.595	6,730,000		-	-	6,730,000	2	
60416UQL2	7/1/2042	Term (b)	5.774	5,205,000		-	-	5,205,000	2	
60416UQJ7	7/1/2046	Term (c)	5.824	11,580,000		-	-	11,580,000	2	
60416UPK4	7/1/2055	Term (d)	6.125	24,585,000		-	10,000	24,575,000	1	
		. ,		\$ 70,000,000	\$	- \$	10,000 \$	69,990,000	<u>-</u> -	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2025 Series A and 2025 Series B.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2025 Series A PAC Term bonds maturing July 1, 2055. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: July 1, 2033 and thereafter - 100%.

- (a): Sinking fund redemptions begin January 1, 2038.
- (b): Sinking fund redemptions begin January 1, 2041.
- (c): Sinking fund redemptions begin January 1, 2043.
- (d): Sinking fund redemptions begin July 1, 2050.

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



#### Residential Housing Finance Bonds, 2025 Series B

Taxable

						Principal Matured/				Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	C	Original Amounts	Sinking Fund	Principa	l Redemptions	Principal Outstanding	and E	3)
60416UPF6	7/1/2050	Term(a)	Variable*	\$	15,000,000 \$		- \$	- \$	15,000,000	2	
				\$	15,000,000 \$		- \$	- \$	15,000,000		

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2025 Series A and 2025 Series B.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2025 Series A PAC Term bonds maturing July 1, 2055. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: February 20, 2025 and thereafter - 100%.

(a): Sinking fund redemptions begin July 1, 2046.

\*Interest on the bonds is adjusted weekly and is determined by a remarketing agent based on market conditions. The interest rate on June 30, 2025 was 4.35%.

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



#### Residential Housing Finance Bonds, 2025 Series C

Non-AMT

						Principal Matured/				Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	0	riginal Amounts	Sinking Fund	Principal	Redemptions	Principal Outstanding	and E	3)
60416UQP3	7/1/2055	Term(a)	6.250	\$	69,565,000 \$		- \$	- \$	69,565,000	1	
				\$	69,565,000 \$		- \$	- \$	69,565,000	-	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2025 Series C, 2025 Series D and 2025 Series E.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2025 Series C PAC Term bonds maturing July 1, 2055. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: July 1, 2033 and thereafter - 100%.

(a): Sinking fund redemptions begin January 1, 2026.

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



#### Residential Housing Finance Bonds, 2025 Series D

Taxable

						Principal Matured/				Call Priority (Note A	4
CUSIP**	Maturity Date	Bond Type	Interest Rate	Ori	ginal Amounts	Sinking Fund	Principal	Redemptions	Principal Outstanding	and B)	
60416UQR9	1/1/2034	Serial	5.249	\$	1,215,000 \$		- \$	- \$	1,215,000	2	_
60416UQS7	7/1/2034	Serial	5.299		1,255,000		-	-	1,255,000	2	
60416UQT5	1/1/2035	Serial	5.349		1,290,000	-	-	-	1,290,000	2	
60416UQU2	7/1/2035	Serial	5.379		1,330,000	-	-	-	1,330,000	2	
60416UQV0	1/1/2036	Serial	5.409		1,375,000	-	-	-	1,375,000	2	
60416UQW8	7/1/2036	Serial	5.439		1,420,000		-	-	1,420,000	2	
60416UQX6	1/1/2037	Serial	5.459		1,460,000	-	-	-	1,460,000	2	
60416UQY4	7/1/2037	Serial	5.499		1,505,000	-	-	-	1,505,000	2	
60416UQQ1	7/1/2033	Term (a)	6.000		15,420,000	-	-	-	15,420,000	2	
60416UQZ1	7/1/2040	Term (b)	5.599		10,135,000	-	-	-	10,135,000	2	
60416URA5	7/1/2045	Term (c)	5.846		21,940,000		-	-	21,940,000	2	
60416URB3	1/1/2051	Term (d)	5.896		32,090,000		-	-	32,090,000	2	
				\$	90,435,000 \$		- \$	- \$	90,435,000	_	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2025 Series C, 2025 Series D and 2025 Series E.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2025 Series C PAC Term bonds maturing July 1, 2055. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: January 1, 2034 and thereafter - 100%.

- (a): Sinking fund redemptions begin January 1, 2026.
- (b): Sinking fund redemptions begin January 1, 2038.
- (c): Sinking fund redemptions begin January 1, 2041.
- (d): Sinking fund redemptions begin January 1, 2046.

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



#### Residential Housing Finance Bonds, 2025 Series E

Taxable

						Principal Matured/				Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	C	Original Amounts	Sinking Fund	Principa	al Redemptions	Principal Outstanding	and E	3)
60416UQM0	7/1/2055	Term(a)	Variable*	\$	40,000,000 \$		- \$	- \$	40,000,000	2	
				\$	40,000,000 \$		- \$	- \$	40,000,000		

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2025 Series C, 2025 Series D and 2025 Series E

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2025 Series C PAC Term bonds maturing July 1, 2055. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: March 19, 2025 and thereafter - 100%.

(a): Sinking fund redemptions begin January 1, 2051.

\*Interest on the bonds is adjusted weekly and is determined by a remarketing agent based on market conditions. The interest rate on June 30, 2025 was 4.35%.

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



Residential Housing Finance Bonds, 2025 Series F

Non-AMT

					Principal Matured/				Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Original Amounts	Sinking Fund	Principa	I Redemptions	Principal Outstanding	and B	3)
60416URS6	7/1/2026	Serial	3.500	\$ 500,00	0 \$	- \$	- \$	500,000	1	
60416URT4	1/1/2027	Serial	3.550	515,00	0	-	-	515,000	2	
60416URU1	7/1/2027	Serial	3.600	525,00	0	-	-	525,000	2	
60416URV9	1/1/2028	Serial	3.650	540,00	0	-	-	540,000	2	
60416URW7	7/1/2028	Serial	3.700	555,00	0	-	-	555,000	2	
60416URX5	1/1/2029	Serial	3.800	570,00	0	-	-	570,000	2	
60416URY3	7/1/2029	Serial	3.850	585,00	0	-	-	585,000	2	
60416URZ0	1/1/2030	Serial	3.875	600,00	0	-	-	600,000	2	
60416USA4	7/1/2030	Serial	3.900	620,00	0	-	-	620,000	2	
60416USB2	1/1/2031	Serial	4.000	635,00	0	-	-	635,000	2	
60416USC0	7/1/2031	Serial	4.000	655,00	0	-	-	655,000	2	
60416USD8	1/1/2032	Serial	4.100	675,00	0	-	-	675,000	2	
60416USE6	7/1/2032	Serial	4.100	695,00	0	-	-	695,000	2	
60416USF3	1/1/2033	Serial	4.200	715,00	0	-	-	715,000	2	
60416USG1	7/1/2033	Serial	4.200	740,00	0	-	-	740,000	2	
60416USH9	1/1/2034	Serial	4.300	765,00	0	-	-	765,000	2	
60416USJ5	7/1/2034	Serial	4.350	785,00	0	-	-	785,000	2	
60416USK2	1/1/2035	Serial	4.400	815,00	0	-	-	815,000	2	
60416USL0	7/1/2035	Serial	4.400	840,00	0	-	-	840,000	2	
60416USM8	1/1/2036	Serial	4.500	865,00	0	-	-	865,000	2	
60416USN6	7/1/2036	Serial	4.500	895,00	0	-	-	895,000	2	
60416UST3	1/1/2037	Serial	4.500	925,00	0	-	-	925,000	2	
60416USU0	7/1/2037	Serial	4.500	955,00	0	-	-	955,000	2	
60416USP1	7/1/2040	Term (a)	4.600	6,450,00	0	-	-	6,450,000	2	
60416USQ9	7/1/2045	Term (b)	4.850	14,210,00	0	-	-	14,210,000	2	
60416USR7	7/1/2048	Term (c)	4.900	9,555,00	0	-	-	9,555,000	2	
60416USD5	1/1/2056	Term (d)	6.250	41,375,00	0	-	-	41,375,000	_ 1	
				\$ 87,560,00	0 \$	- \$	- \$	87,560,000	_	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2025 Series F, 2025 Series G and 2025 Series H.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2025 Series F PAC Term bonds maturing January 1, 2056. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: July 1, 2033 and thereafter - 100%.

- (a): Sinking fund redemptions begin January 1, 2038.
- (b): Sinking fund redemptions begin January 1, 2041.
- (c): Sinking fund redemptions begin January 1, 2046.
- (d): Sinking fund redemptions begin January 1, 2048.

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



#### Residential Housing Finance Bonds, 2025 Series G

Taxable

						Principal Matured/				Call Priority (Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	Orig	inal Amounts	Sinking Fund	Principa	I Redemptions F	Principal Outstanding	and B)
60416UTL9	1/1/2034	Serial	5.211	\$	760,000	\$	- \$	- \$	760,000	2
60416UTM7	7/1/2034	Serial	5.281		785,000		-	-	785,000	2
60416UTN5	1/1/2035	Serial	5.291		810,000		-	-	810,000	2
60416UTP0	7/1/2035	Serial	5.331		835,000		-	-	835,000	2
60416UTQ8	1/1/2036	Serial	5.381		865,000		-	-	865,000	2
60416UTR6	7/1/2036	Serial	5.421		890,000		-	-	890,000	2
60416UTK1	7/1/2033	Term (a)	6.000		9,110,000		-	-	9,110,000	2
60416UTS4	7/1/2040	Term (b)	5.701		8,315,000		-	-	8,315,000	2
60416UTT2	7/1/2045	Term (c)	6.014		14,180,000		-	-	14,180,000	2
60416UTU9	1/1/2050	Term (d)	6.034		15,890,000		-	-	15,890,000	2
				\$	52,440,000	\$	- \$	- \$	52,440,000	•

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2025 Series F, 2025 Series G and 2025 Series H.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2025 Series F PAC Term bonds maturing January 1, 2056. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: July 1, 2033 and thereafter - 100%.

- (a): Sinking fund redemptions begin July 1, 2026.
- (b): Sinking fund redemptions begin January 1, 2037.
- (c): Sinking fund redemptions begin January 1, 2041.
- (d): Sinking fund redemptions begin January 1, 2046.

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



#### Residential Housing Finance Bonds, 2025 Series H

Taxable

						Principal Matured/				Call Priority	(Note A
CUSIP**	Maturity Date	Bond Type	Interest Rate	С	Original Amounts	Sinking Fund	Principal	Redemptions	Principal Outstanding	and B	3)
60416URQ0	1/1/2056	Term(a)	Variable*	\$	35,000,000 \$		- \$	- \$	35,000,000	2	
				\$	35,000,000 \$		- \$	- \$	35,000,000	_	

Note A: Priorities cited are for calls made under Special Redemption Provisions from excess revenues (including prepayments) of 2025 Series F, 2025 Series G and 2025 Series H.

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

Note B: Call priority #2 bonds called after satisfying the cumulative redemption schedule requirements for the 2025 Series F PAC Term bonds maturing January 1, 2056. See "Section Q – Summary of Special Redemption Provisions".

Optional Redemption: In whole or in part on any date during the following period at a redemption price equal to the following percentage of the principal amount plus accrued interest: May 21, 2025 and thereafter - 100%.

(a): Sinking fund redemptions begin January 1, 2050.

\*Interest on the bonds is adjusted weekly and is determined by a remarketing agent based on market conditions. The interest rate on June 30, 2025 was 4.35%.

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



Residential Housing Finance 2007 Series M	
Call From Unexpended Proceeds	N/A
Call Date From Unexpended Proceeds	N/A
Call Priority From Unexpended Proceeds	N/A
Call From Prepayments or Excess Revenue	Yes, from Repayments and Prepayments, not from Excess Revenue.
Call Date From Prepayments or Excess Revenue	Each January 1 and July 1, commencing January 1, 2008.
Call Priority From Prepayments or Excess Revenue	Mandatory redemption, pro rata, from mortgage prepayments and repayments allocable to the
Call Filolity Florii Frepayments of Excess Revenue	Series M Bonds. No redemption from Excess Revenue.

Residential Housing Finance 2013 Series C	
Call From Unexpended Proceeds	N/A
Call Date From Unexpended Proceeds	N/A
Call Priority From Unexpended Proceeds	N/A
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Anytime
	Prepayments:
	To the extent required by applicable federal tax law under the 10-Year Rule Requirements in the table below to redeem outstanding Series Bonds, selected by the Agency.
	10-Year Rule Requirements
	<u>Dates</u> <u>Percentages</u>
	June 20, 2013 to December 31, 2022       49.30         January 1, 2023 and thereafter       100.00
Call Priority From Prepayments or Excess Revenue	All prepayments must be applied first to redeem the Series A July 2031 PAC Term Bonds in accordance with the cumulative redemption schedule, and then, to the extent required by federal tax law, to redeem outstanding Series Bonds selected by Agency option (other than the Series A July 2031 PAC Term Bonds unless no other Series Bonds are outstanding), and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the Series A July 2031 PAC Term Bonds)).  Excess Revenues:  Any outstanding Bonds at Agency option including the Series Bonds (other than the Series A July 2031 PAC Term Bonds beyond their cumulative redemption schedule).



Residential Housing Finance 2014 Series B	]					
Call From Unexpended Proceeds	N/A					
Call Date From Unexpended Proceeds	N/A					
Call Priority From Unexpended Proceeds	N/A					
Call From Prepayments or Excess Revenue	Yes					
Call Date From Prepayments or Excess Revenue	Anytime					
	Prepayments:					
	To the extent required by applicable federal	tax law under the 10-Year Rule Requirements in the				
	table below to redeem outstanding Series B	londs, selected by the Agency.				
	10-Year Rule Requirements					
	<u>Dates</u>	<u>Percentages</u>				
	April 30, 2014 to April 29, 2024	0.00				
	April 30, 2024 and thereafter	100.00				
Call Priority From Prepayments or Excess Revenue						
	All prepayments must be applied first to redeem the Series B January 2038 PAC Term Bonds in accordance with the cumulative redemption schedule, and then, to the extent required by federal tax law, to redeem outstanding Series Bonds selected by Agency option (other than the Series B January 2038 PAC Term Bonds unless no other Series Bonds are outstanding), and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the Series B January 2038 PAC Term Bonds)).					
	Excess Revenues: Any outstanding Bonds at Agency option inc January 2038 PAC Term Bonds beyond the	cluding the Series Bonds (other than the Series B eir cumulative redemption schedule).				



Residential Housing Finance 2014 Series C, D and E		
Call From Unexpended Proceeds	N/A	
Call Date From Unexpended Proceeds	N/A	
Call Priority From Unexpended Proceeds	N/A	
Call From Prepayments or Excess Revenue	Yes	
Call Date From Prepayments or Excess Revenue	Anytime	
	Prepayments:	
	To the extent required by applicable federal tax law table below to redeem outstanding Series Bonds, s	
	10-Year Rule Requirements	
	<u>Dates</u>	<u>Percentages</u>
	December 16, 2014 to December 15, 2024	65.94
	December 16, 2024 and thereafter	100.00
Call Priority From Prepayments or Excess Revenue	All prepayments must be applied first to redeem the accordance with the cumulative redemption schedu tax law, to redeem outstanding Series Bonds select January 2045 PAC Term Bonds unless no other Semay be applied to redeem any outstanding Bonds a	alle, and then, to the extent required by federal ted by Agency option (other than the Series C eries Bonds are outstanding), and otherwise
	(other than the Series C January 2045 PAC Term E	
	Excess Revenues: Any outstanding Bonds at Agency option including January 2045 PAC Term Bonds beyond their cumu	



Residential Housing Finance 2015 Series D		
Call From Unexpended Proceeds	N/A	
Call Date From Unexpended Proceeds	N/A	
Call Priority From Unexpended Proceeds	N/A	
Call From Prepayments or Excess Revenue	Yes	
Call Date From Prepayments or Excess Revenue	Anytime	
	Prepayments: To the extent required by applicable federal tax law table below to redeem outstanding Series Bonds, se	
	10-Year Rule Requirements	
	<u>Dates</u>	<u>Percentages</u>
	August 11, 2015 to August 10, 2025 August 11, 2025 and thereafter	47.52 100.00
Call Priority From Prepayments or Excess Revenue		
	All prepayments must be applied first to redeem the accordance with the cumulative redemption schedu tax law, to redeem outstanding Series Bonds select January 2041 PAC Term Bonds unless no other Se may be applied to redeem any outstanding Bonds a (other than the Series A January 2041 PAC Term B	le, and then, to the extent required by federal ed by Agency option (other than the Series A ries Bonds are outstanding), and otherwise tt Agency option (including the Series Bonds
	Excess Revenues: Any outstanding Bonds at Agency option including t January 2041 PAC Term Bonds beyond their cumul	



Residential Housing Finance 2015 Series E and G	
Call From Unexpended Proceeds	N/A
Call Date From Unexpended Proceeds	N/A
Call Priority From Unexpended Proceeds	N/A
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Anytime
	Prepayments: To the extent required by applicable federal tax law under the 10-Year Rule Requirements in the table below to redeem outstanding Series Bonds, selected by the Agency.
	10-Year Rule Requirements
	<u>Dates</u> <u>Percentages</u>
	December 8, 2015 to December 7, 2025 56.73 December 8, 2025 and thereafter 100.00
Call Priority From Prepayments or Excess Revenue	
	All prepayments must be applied first to redeem the Series E January 2046 PAC Term Bonds in accordance with the cumulative redemption schedule, and then, to the extent required by federal tax law, to redeem outstanding Series Bonds selected by Agency option (other than the Series E January 2046 PAC Term Bonds unless no other Series Bonds are outstanding), and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the Series E January 2046 PAC Term Bonds)).
	Excess Revenues: Any outstanding Bonds at Agency option including the Series Bonds (other than the Series E January 2046 PAC Term Bonds beyond their cumulative redemption schedule).



Residential Housing Finance 2016 Series A, B and C		
Call From Unexpended Proceeds	N/A	
Call Date From Unexpended Proceeds	N/A	
Call Priority From Unexpended Proceeds	N/A	
Call From Prepayments or Excess Revenue	Yes	
Call Date From Prepayments or Excess Revenue	Anytime	
	table below, prepayments and scheduled repa Transferred Tax-Exempt Participation Loans a acquired with proceeds of 2016 Series B Bond outstanding 2016 Series A Bonds or 2016 Seri	nd Program Loans backing Program Securities Is (the "Tax-Exempt Receipts") to redeem
	10-Year Rule Requirements	_
	<u>Dates</u>	<u>Percentages</u>
	June 22, 2016 to June 21, 2026 June 22, 2026 and thereafter	47.22 100.00
Call Priority From Prepayments or Excess Revenue  Tax-Exempt Receipts in excess of scheduled principal applied first to redeem the Series B July 2046 PAC Te cumulative redemption schedule, and then, to the exte outstanding 2016 Series A Bonds or 2016 Series B Bothe Series B July 2046 PAC Term Bonds unless no otherwise may be applied Agency option (including the Series Bonds (other than Bonds)).		PAC Term Bonds in accordance with the the extent required by federal tax law, to redeem les B Bonds selected by Agency option (other than so no other 2016 Series A Bonds or 2016 Series Be applied to redeem any outstanding Bonds at
	Excess Revenues: Any outstanding Bonds at Agency option included 2046 PAC Term Bonds beyond their cumulative	ding the Series Bonds (other than the Series B July re redemption schedule).



Residential Housing Finance 2016 Series E and F	
Call From Unexpended Proceeds	N/A
Call Date From Unexpended Proceeds	N/A
Call Priority From Unexpended Proceeds	N/A
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Anytime
	Prepayments: To the extent required by applicable federal tax law under the 10-Year Rule Requirements in the table below to redeem outstanding Series Bonds, selected by the Agency.
	10-Year Rule Requirements  Dates  Percentages
Call Priority From Prepayments or Excess Revenue	December 22, 2016 to June 30, 2017 July 1, 2017 to June 30, 2018 July 1, 2018 to June 30, 2020 July 1, 2020 to June 30, 2021 July 1, 2021 to June 30, 2022 July 1, 2022 to June 30, 2022 July 1, 2022 to June 30, 2023 July 1, 2023 to June 30, 2024 July 1, 2024 to June 30, 2025 July 1, 2025 to December 21, 2026 December 22, 2026 and thereafter  39.79 39.79 39.79 40.21 43.95 45.82 45.95 46.82 46.82 46.82 46.82 46.81 46.82 46.82 46.82 46.82 46.82 46.82 46.82 46.82 46.82 46.83 46.81 46.83 46.83 46.83 46.83 46.83 46.83 46.83 46.83
	All prepayments must be applied first to redeem the Series E January 2047 PAC Term Bonds in accordance with the cumulative redemption schedule, and then, to the extent required by federal tax law, to redeem outstanding Series Bonds selected by Agency option (other than the Series E January 2047 PAC Term Bonds unless no other Series Bonds are outstanding), and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the Series E January 2047 PAC Term Bonds)).
	Excess Revenues: Any outstanding Bonds at Agency option including the Series Bonds (other than the Series E January 2047 PAC Term Bonds beyond their cumulative redemption schedule).



Residential Housing Finance 2017 Series B and C		
Call From Unexpended Proceeds	N/A	
Call Date From Unexpended Proceeds	N/A	
Call Priority From Unexpended Proceeds	N/A	
	Yes	
Call From Prepayments or Excess Revenue  Call Date From Prepayments or Excess Revenue  Call Priority From Prepayments or Excess Revenue	Anytime  Prepayments: To the extent required by applicable feder table below to redeem outstanding Series  10-Year Rule Requirements  Dates  July 19, 2017 to June 30, 2018 July 1, 2018 to June 30, 2020 July 1, 2020 to June 30, 2021 July 1, 2021 to June 30, 2022 July 1, 2022 to June 30, 2023 July 1, 2023 to June 30, 2024 July 1, 2024 to June 30, 2025 July 1, 2025 to June 30, 2026 July 1, 2026 to July 18, 2027 July 19, 2027 and thereafter	Percentages  66.67 67.07 68.53 69.87 72.18 76.38 80.07 85.40 85.82 100.00
	accordance with the cumulative redemption tax law, to redeem outstanding Series Born July 2047 PAC Term Bonds unless no other series.	edeem the Series B July 2047 PAC Term Bonds in on schedule, and then, to the extent required by federal ands selected by Agency option (other than the Series B her Series Bonds are outstanding), and otherwise may and at Agency option (including the Series Bonds (other bonds)).
		including the Series Bonds (other than the Series B July ulative redemption schedule).



Residential Housing Finance 2017 Series E and F	
Call From Unexpended Proceeds	N/A
Call Date From Unexpended Proceeds	N/A
Call Priority From Unexpended Proceeds	N/A
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Anytime
	Prepayments: To the extent required by applicable federal tax law under the 10-Year Rule Requirements in the table below to redeem outstanding Series Bonds, selected by the Agency.  10-Year Rule Requirements
	<u>Dates</u> <u>Percentages</u>
Call Priority From Prepayments or Excess Revenue	December 21, 2017 to June 30, 2018 July 1, 2018 to June 30, 2020 July 1, 2020 to June 30, 2021 July 1, 2021 to June 30, 2022 July 1, 2022 to June 30, 2022 July 1, 2022 to June 30, 2023 July 1, 2023 to June 30, 2024 July 1, 2024 to June 30, 2025 July 1, 2025 to June 30, 2026 July 1, 2026 to July 18, 2027 December 21, 2027 and thereafter  24.89  24.89  24.89  25.99  30.95  30.95  30.95  30.95  30.95  40.37
	All prepayments must be applied first to redeem the Series E January 2048 PAC Term Bonds in accordance with the cumulative redemption schedule, and then, to the extent required by federal tax law, to redeem outstanding Series Bonds selected by Agency option (other than the Series E January 2048 PAC Term Bonds unless no other Series Bonds are outstanding), and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the Series E January 2048 PAC Term Bonds)).  Excess Revenues:
	Any outstanding Bonds at Agency option including the Series Bonds (other than the Series E January 2048 PAC Term Bonds beyond their cumulative redemption schedule).



Residential Housing Finance 2018 Series B and D	
Call From Unexpended Proceeds	N/A
Call Date From Unexpended Proceeds	N/A
Call Priority From Unexpended Proceeds	N/A
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Series A, B and C: Anytime. Series D: on or after January 1, 2023
	Prepayments: To the extent required by applicable federal tax law under the 10-Year Rule Requirements in the table below, prepayments and scheduled repayments from Transferred Program Loans and Program Loans backing Program Securities acquired with proceeds of 2018 Series A Bonds, 2018 Series B Bonds and 2018 Series D Bonds (the "Tax-Exempt Receipts") to redeem outstanding 2018 Series A Bonds, 2018 Series B Bonds or 2018 Series D Bonds, selected by the Agency.
	10-Year Rule Requirements
	<u>Dates</u> <u>Percentages</u>
Call Priority From Prepayments or Excess Revenue	June 28, 2018 to June 30, 2020  July 1, 2020 to June 30, 2021  July 1, 2021 to June 30, 2022  July 1, 2022 to June 30, 2023  July 1, 2022 to June 30, 2024  July 1, 2023 to June 30, 2024  July 1, 2024 to June 30, 2025  July 1, 2025 to June 30, 2026  July 1, 2026 to June 27, 2028  July 1, 2028 and thereafter  24.91  27.79  33.12  33.12  37.64  July 1, 2024 to June 30, 2025  July 1, 2025 to June 30, 2026  July 1, 2026 to June 27, 2028  July 1, 2026 to June 27, 2028  June 28, 2028 and thereafter
	Tax-Exempt Receipts in excess of scheduled principal payments on Series Bonds must be applied first to redeem the Series B July 2048 PAC Term Bonds in accordance with the cumulative redemption schedule, and then, to the extent required by federal tax law, to redeem outstanding 2018 Series A Bonds, 2018 Series B Bonds or 2018 Series D Bonds selected by Agency option (other than the Series B July 2048 PAC Term Bonds unless no other 2018 Series A Bonds, 2018 Series B Bonds or 2018 Series D Bonds are outstanding), and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the Series B July 2048 PAC Term Bonds)).



Prepayments and scheduled repayments from the Program Loans backing Program Securities acquired with proceeds of the 2018 Series C Bonds in excess of scheduled principal payments on 2018 Series C Bonds will be applied first to redeem 2018 Series C Bonds and then to redeem any outstanding Bonds at Agency option (including the 2018 Series A Bonds, 2018 Series B Bonds and 2018 Series D Bonds (other than the Series B July 2048 PAC Term Bonds)).
Excess Revenues: Any outstanding Bonds at Agency option including the Series Bonds (other than the Series B July 2048 PAC Term Bonds beyond their cumulative redemption schedule).

Residential Housing Finance 2018 Series E, G and H	
Call From Unexpended Proceeds	N/A
Call Date From Unexpended Proceeds	N/A
Call Priority From Unexpended Proceeds	N/A
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Series E, F, G: Anytime. Series H: on or after July 1, 2023
	Prepayments:  To the extent required by applicable federal tax law under the 10-Year Rule Requirements in the table below, prepayments and scheduled repayments from Program Loans backing Program Securities allocable to 2018 Series E Bonds, 2018 Series F Bonds and 2018 Series H Bonds (the "Tax-Exempt Receipts") to redeem outstanding 2018 Series E Bonds, 2018 Series F Bonds or 2018 Series H Bonds, selected by the Agency.  10-Year Rule Requirements
Call Priority From Prepayments or Excess Revenue	Dates       Percentages         December 12, 2018 to June 30, 2020       11.30         July 1, 2020 to June 30, 2021       13.54         July 1, 2021 to June 30, 2022       15.69         July 1, 2022 to June 30, 2023       17.40         July 1, 2023 to June 30, 2024       23.60         July 1, 2024 to June 30, 2025       27.15         July 1, 2025 to June 30, 2026       34.92         July 1, 2026 to June 30, 2027       36.13         July 1, 2027 to December 11, 2028       37.74         December 12, 2028 and thereafter       100.00



All prepayments must be applied first to redeem the Series E January 2049 PAC Term Bonds in accordance with the cumulative redemption schedule. Tax-Exempt Receipts, to the extent required by federal tax law, must then be applied to redeem outstanding 2018 Series E Bonds, 2018 Series F Bonds or 2018 Series H Bonds selected by Agency option (other than the Series E January 2049 PAC Term Bonds unless no other 2018 Series E Bonds, 2018 Series F Bonds or 2018 Series H Bonds are outstanding), and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the Series E January 2049 PAC Term Bonds)).

Prepayments and scheduled repayments from the Program Loans backing Program Securities allocable to the 2018 Series G Bonds in excess of scheduled principal payments on 2018 Series G Bonds will be applied first to redeem Series E January 2049 PAC Term Bonds, if Tax-Exempt Receipts are insufficient, then to redeem 2018 Series G Bonds and then to redeem any outstanding Bonds at Agency option (including the 2018 Series E Bonds, 2018 Series F Bonds and 2018 Series H Bonds (other than the Series E January 2049 PAC Term Bonds)).

#### **Excess Revenues:**

Any outstanding Bonds at Agency option including the Series Bonds (other than the Series E January 2049 PAC Term Bonds beyond their cumulative redemption schedule)



Residential Housing Finance 2019 Series B, C and D	
Call From Unexpended Proceeds	N/A
Call Date From Unexpended Proceeds	N/A
Call Priority From Unexpended Proceeds	N/A
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Anytime
	Prepayments: To the extent required by applicable federal tax law under the 10-Year Rule Requirements in the table below, prepayments and scheduled repayments from Program Loans and Program Loans backing Program Securities, allocable to 2019 Series A Bonds, 2019 Series B Bonds and 2019 Series D Bonds (the "Tax-Exempt Receipts") to redeem outstanding 2019 Series A Bonds, 2019 Series B Bonds or 2019 Series D Bonds, selected by the Agency.
	10-Year Rule Requirements
	<u>Dates</u> <u>Percentages</u>
Call Priority From Prepayments or Excess Revenue	April 11, 2019 to June 30, 2020 July 1, 2020 to June 30, 2021 July 1, 2021 to June 30, 2022 July 1, 2022 to June 30, 2023 July 1, 2023 to June 30, 2024 July 1, 2023 to June 30, 2024 July 1, 2024 to June 30, 2025 July 1, 2025 to June 30, 2026 July 1, 2026 to June 30, 2027 July 1, 2027 to April 10, 2029 April 11, 2029 and thereafter  28.92 29.41 39.41 39.41 30.36 30.36 31.51 30.77 31.51 30.77 31.51 30.77 30.00
	All prepayments must be applied first to redeem the Series B July 2049 PAC Term Bonds in accordance with the cumulative redemption schedule. Tax-Exempt Receipts, to the extent required by federal tax law, must then be applied to redeem outstanding 2019 Series A Bonds, 2019 Series B Bonds or 2019 Series D Bonds selected by Agency option (other than the Series B July 2049 PAC Term Bonds unless no other 2019 Series A Bonds, 2019 Series B Bonds or 2019 Series D Bonds are outstanding), and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the Series B July 2049 PAC Term Bonds)).



Prepayments and scheduled repayments from the Program Loans backing Program Securities allocable to the 2019 Series C Bonds in excess of scheduled principal payments on 2019 Series C Bonds will be applied first to redeem Series B July 2049 PAC Term Bonds, if Tax-Exempt Receipts are insufficient, then to redeem 2019 Series C Bonds and then to redeem any outstanding Bonds at Agency option (including the 2019 Series A Bonds, 2019 Series B Bonds and 2019 Series D Bonds (other than the Series B July 2049 PAC Term Bonds)).
Excess Revenues: Any outstanding Bonds at Agency option including the Series Bonds (other than the Series B July 2049 PAC Term Bonds beyond their cumulative redemption schedule).

Residential Housing Finance 2019 Series E, F and H		
Call From Unexpended Proceeds	N/A	
Call Date From Unexpended Proceeds	N/A	
Call Priority From Unexpended Proceeds	N/A	
Call From Prepayments or Excess Revenue	Yes	
Call Date From Prepayments or Excess Revenue	Anytime	
	table below, prepayments and scheduled repositions. Securities, allocable to 2019 Series E Bonds Receipts") to redeem outstanding 2019 Series Agency.	ax law under the 10-Year Rule Requirements in the ayments from Program Loans backing Program and 2019 Series F Bonds (the "Tax-Exempt s E Bonds or 2019 Series F Bonds, selected by the
	10-Year Rule Requirements	
	<u>Dates</u>	<u>Percentages</u>
Call Priority From Prepayments or Excess Revenue	September 11, 2019 to June 30, 2020 July 1, 2020 to June 30, 2021 July 1, 2021 to June 30, 2022 July 1, 2022 to June 30, 2023 July 1, 2023 to June 30, 2024 July 1, 2024 to June 30, 2025 July 1, 2025 to June 30, 2026 July 1, 2026 to June 30, 2027 July 1, 2027 to June 30, 2028 July 1, 2028 to September 10, 2029 September 11, 2029 and thereafter	11.24 14.03 16.76 23.25 30.03 39.72 53.52 56.29 62.27 64.44



Tax-Exempt Receipts in excess of scheduled principal payments on Series Bonds must be applied first to redeem the Series F January 2050 PAC Term Bonds in accordance with the cumulative redemption schedule, and then, to the extent required by federal tax law, to redeem outstanding 2019 Series E Bonds or 2019 Series F Bonds selected by Agency option (other than the Series F January 2050 PAC Term Bonds unless no other 2019 Series E Bonds or 2019 Series F Bonds are outstanding), and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the Series F January 2050 PAC Term Bonds)).

Prepayments and scheduled repayments from the Program Loans backing Program Securities allocable to the 2019 Series G Bonds and 2019 Series H Bonds in excess of scheduled principal payments on 2019 Series G Bonds or 2019 Series H Bonds will be applied first to redeem 2019 Series G or 2019 Series H Bonds and then to redeem any outstanding Bonds at Agency option (including the 2019 Series E Bonds or 2019 Series F Bonds (other than the Series F January 2050 PAC Term Bonds)).

#### **Excess Revenues:**

Any outstanding Bonds at Agency option including the Series Bonds (other than the Series F January 2050 PAC Term Bonds beyond their cumulative redemption schedule).



Residential Housing Finance 2020 Series A, B and C		
Call From Unexpended Proceeds	N/A	
Call Date From Unexpended Proceeds	N/A	
Call Priority From Unexpended Proceeds	N/A	
Call From Prepayments or Excess Revenue	Yes	
Call Date From Prepayments or Excess Revenue	Anytime	
	table below, prepayments and scheduled Securities, allocable to 2020 Series A Bo Receipts") to redeem outstanding 2020 S Agency.	ral tax law under the 10-Year Rule Requirements in the repayments from Program Loans backing Program nds and 2020 Series B Bonds (the "Tax-Exempt series A Bonds or 2020 Series B Bonds, selected by the
	10-Year Rule Requirements	
	<u>Dates</u>	<u>Percentages</u>
Call Priority From Prepayments or Excess Revenue	applied first to redeem the Series B July 2 cumulative redemption schedule, and the outstanding 2020 Series A Bonds or 2020 the Series B July 2050 PAC Term Bonds Bonds are outstanding), and otherwise m	12.21 15.04 18.44 24.26 31.77 41.78 53.79 57.27 63.60 68.01 100.00  uled principal payments on Series Bonds must be 2050 PAC Term Bonds in accordance with the en, to the extent required by federal tax law, to redeem 0 Series B Bonds selected by Agency option (other than unless no other 2020 Series A Bonds or 2020 Series B ay be applied to redeem any outstanding Bonds at its (other than the Series B July 2050 PAC Term Bonds onds)).
	allocable to the 2020 Series C Bonds in e	from the Program Loans backing Program Securities excess of scheduled principal payments on 2020 Series e applied first to redeem the Series C July 2050 PAC



Term Bonds in accordance with the cumulative redemption schedule, and then to redeem 2020 Series C Bonds, and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the 2020 Series A Bonds or 2020 Series B Bonds (other than the Series B July 2050 PAC Term Bonds)).
Excess Revenues: Any outstanding Bonds at Agency option including the Series Bonds (other than the Series B July 2050 PAC Term Bonds and Series C July 2050 PAC Term Bonds beyond their cumulative redemption schedule).

	<u> </u>
esidential Housing Finance 2020 Series D and E	
Call From Unexpended Proceeds	N/A
	1777.7
Call Date From Unexpended Proceeds	N/A
Call Priority From Unexpended Proceeds	N/A
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Anytime
	Prepayments: To the extent required by applicable federal tax law under the 10-Year Rule Requirements in the table below to redeem outstanding Series Bonds, selected by the Agency.
	<u>Dates</u> <u>Percentages</u>
	June 24, 2020 to June 30, 2021 15.86
	July 1, 2021 to June 30, 2022 18.36
	July 1, 2022 to June 30, 2023 23.67
	July 1, 2023 to June 30, 2024 28.84 July 1, 2024 to June 30, 2025 37.54
Call Priority From Prepayments or Excess Revenue	July 1, 2024 to June 30, 2025 37.54 July 1, 2025 to June 30, 2026 49.80
Call I Hority I Torri I Tepayments of Excess Nevertue	July 1, 2026 to June 30, 2027 49.00  52.39
	July 1, 2027 to June 30, 2028 59.24
	July 1, 2028 to June 23, 2030 66.86
	June 24, 2030 and thereafter 100.00
	All prepayments must be applied first to redeem the Series E July 2050 PAC Term Bonds in accordance with the cumulative redemption schedule, and then, to the extent required by federal tax law, to redeem outstanding Series Bonds selected by Agency option (other than the Series E July 2050 PAC Term Bonds unless no other Series Bonds are outstanding), and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the Series E July 2050 PAC Term Bonds)).



	Excess Revenues: Any outstanding Bonds at Agency option including the Series Bonds (other than the Series E July 2050 PAC Term Bonds beyond their cumulative redemption schedule).
Residential Housing Finance 2020 Series F and G	
Call From Unexpended Proceeds	N/A
Call Date From Unexpended Proceeds	N/A
Call Priority From Unexpended Proceeds	N/A
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Anytime
	To the extent required by applicable federal tax law under the 10-Year Rule Requirements in the table below to redeem outstanding Series Bonds, selected by the Agency.
	<u>Dates</u> <u>Percentages</u>
Call Priority From Prepayments or Excess Revenue	September 29, 2020 to June 30, 2021  July 1, 2021 to June 30, 2022  July 1, 2022 to June 30, 2023  July 1, 2023 to June 30, 2024  July 1, 2023 to June 30, 2024  July 1, 2024 to June 30, 2025  July 1, 2025 to June 30, 2026  July 1, 2025 to June 30, 2027  July 1, 2026 to June 30, 2027  July 1, 2027 to June 30, 2028  July 1, 2028 to June 30, 2028  July 1, 2028 to June 30, 2029  July 1, 2029 to May 31, 2030  June 1, 2030 and thereafter  All prepayments must be applied first to redeem the Series G January 2051 PAC Term Bonds in accordance with the cumulative redemption schedule, and then, to the extent required by federal tax law, to redeem outstanding Series Bonds selected by Agency option (other than the Series G January 2051 PAC Term Bonds unless no other Series Bonds are outstanding), and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the Series G January 2051 PAC Term Bonds)).



Any o	s Revenues: utstanding Bonds at Agency option including the Series Bonds (other than the Series G ry 2051 PAC Term Bonds beyond their cumulative redemption schedule).
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Residential Housing Finance 2020 Series H and I	
Call From Unexpended Proceeds	N/A
Call Date From Unexpended Proceeds	N/A
Call Priority From Unexpended Proceeds	N/A
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Anytime
	Prepayments: To the extent required by applicable federal tax law under the 10-Year Rule Requirements in the table below to redeem outstanding Series Bonds, selected by the Agency.
	<u>Dates</u> <u>Percentages</u>
Call Priority From Prepayments or Excess Revenue	December 23, 2020 to June 30, 2021  July 1, 2021 to June 30, 2022  July 1, 2022 to June 30, 2023  July 1, 2023 to June 30, 2024  July 1, 2024 to June 30, 2025  July 1, 2025 to June 30, 2026  July 1, 2025 to June 30, 2027  July 1, 2026 to June 30, 2027  July 1, 2027 to June 30, 2028  July 1, 2028 to June 30, 2029  July 1, 2029 to November 30, 2030  December 1, 2030 and thereafter  100.00
	All prepayments must be applied first to redeem the Series I January 2051 PAC Term Bonds in accordance with the cumulative redemption schedule, and then, to the extent required by federal tax law, to redeem outstanding Series Bonds selected by Agency option (other than the Series I January 2051 PAC Term Bonds unless no other Series Bonds are outstanding), and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the Series I January 2051 PAC Term Bonds)).



Excess Revenues:  Any outstanding Bonds at Agency option including the Series Bonds (other than the Series I January 2051 PAC Term Bonds beyond their cumulative redemption schedule).
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Residential Housing Finance 2021 Series A and B		
Call From Unexpended Proceeds	N/A	
Call Date From Unexpended Proceeds	N/A	
Call Priority From Unexpended Proceeds	N/A	
Call From Prepayments or Excess Revenue	Yes	
Call Date From Prepayments or Excess Revenue	Anytime	
	Prepayments: To the extent required by applicable federa table below to redeem outstanding Series I	I tax law under the 10-Year Rule Requirements in the Bonds, selected by the Agency.
	<u>Dates</u>	<u>Percentages</u>
Call Priority From Prepayments or Excess Revenue	March 25, 2021 to June 30, 2021 July 1, 2021 to June 30, 2022 July 1, 2022 to June 30, 2023 July 1, 2023 to June 30, 2024 July 1, 2024 to June 30, 2025 July 1, 2025 to June 30, 2026 July 1, 2026 to June 30, 2027 July 1, 2027 to June 30, 2028 July 1, 2028 to June 30, 2029 July 1, 2029 to February 28, 2031 March 1, 2031 and thereafter	20.47 24.39 31.95 37.35 50.03 68.10 72.69 83.39 94.97 97.01
	accordance with the cumulative redemption tax law, to redeem outstanding Series Bond July 2051 PAC Term Bonds unless no other be applied to redeem any outstanding Bond than the Series B July 2051 PAC Term Bord Excess Revenues:	"
	Any outstanding Bonds at Agency option in 2051 PAC Term Bonds beyond their cumul	cluding the Series Bonds (other than the Series B July ative redemption schedule).



Residential Housing Finance 2021 Series C and D	
Call From Unexpended Proceeds	N/A
Call Date From Unexpended Proceeds	N/A
Call Priority From Unexpended Proceeds	N/A
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Anytime
	Prepayments: To the extent required by applicable federal tax law under the 10-Year Rule Requirements in the table below to redeem outstanding Series Bonds, selected by the Agency.
	<u>Dates</u> <u>Percentages</u>
Call Priority From Prepayments or Excess Revenue	June 17, 2021 to June 30, 2022  July 1, 2022 to June 30, 2023  July 1, 2023 to June 30, 2024  July 1, 2024 to June 30, 2025  July 1, 2025 to June 30, 2026  July 1, 2026 to June 30, 2027  July 1, 2027 to June 30, 2028  July 1, 2028 to June 30, 2029  July 1, 2028 to June 30, 2029  July 1, 2029 to May 31, 2031  June 1, 2031 and thereafter  28.96  32.78  32.78  35.88  41.88  51.85  50.56  50.56  60.56  July 1, 2029 to June 30, 2029  66.53  July 1, 2029 to May 31, 2031  69.61
	All prepayments must be applied first to redeem the Series D January 2052 PAC Term Bonds in accordance with the cumulative redemption schedule, and then, to the extent required by federal tax law, to redeem outstanding Series Bonds selected by Agency option (other than the Series D January 2052 PAC Term Bonds unless no other Series Bonds are outstanding), and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the Series D January 2052 PAC Term Bonds)).
	Excess Revenues: Any outstanding Bonds at Agency option including the Series Bonds (other than the Series D January 2052 PAC Term Bonds beyond their cumulative redemption schedule).



Residential Housing Finance 2021 Series E and F	
Call From Unexpended Proceeds	N/A
Call Date From Unexpended Proceeds	N/A
Call Priority From Unexpended Proceeds	N/A
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Anytime
	Prepayments: To the extent required by applicable federal tax law under the 10-Year Rule Requirements in the table below to redeem outstanding Series Bonds, selected by the Agency.
	<u>Dates</u> <u>Percentages</u>
Call Priority From Prepayments or Excess Revenue	September 28, 2021 to June 30, 2022 July 1, 2022 to June 30, 2023 22.07 July 1, 2023 to June 30, 2024 27.15 July 1, 2024 to June 30, 2025 July 1, 2025 to June 30, 2026 July 1, 2026 to June 30, 2027 July 1, 2027 to June 30, 2028 July 1, 2028 to June 30, 2029 July 1, 2028 to June 30, 2029 July 1, 2029 to August 31, 2031 September 1, 2031 and thereafter  15.16  52.07  53.67
	All prepayments must be applied first to redeem the Series F July 2052 PAC Term Bonds in accordance with the cumulative redemption schedule, and then, to the extent required by federal tax law, to redeem outstanding Series Bonds selected by Agency option (other than the Series F July 2052 PAC Term Bonds unless no other Series Bonds are outstanding), and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the Series F July 2052 PAC Term Bonds)).
	Excess Revenues: Any outstanding Bonds at Agency option including the Series Bonds (other than the Series F July 2052 PAC Term Bonds beyond their cumulative redemption schedule).



Residential Housing Finance 2021 Series G, H and I	
Call From Unexpended Proceeds	N/A
Call Date From Unexpended Proceeds	N/A
Call Priority From Unexpended Proceeds	N/A
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Anytime
	Prepayments: To the extent required by applicable federal tax law under the 10-Year Rule Requirements in the table below, prepayments and scheduled repayments from Program Loans backing Program Securities, allocable to 2021 Series G Bonds and 2021 Series H Bonds (the "Tax-Exempt Receipts") to redeem outstanding 2021 Series G Bonds or 2021 Series H Bonds, selected by the Agency.  10-Year Rule Requirements
	<u>Dates</u> <u>Percentages</u>
Call Priority From Prepayments or Excess Revenue	December 23, 2021 to June 30, 2022 July 1, 2022 to June 30, 2023 July 1, 2023 to June 30, 2024 July 1, 2024 to June 30, 2025 July 1, 2025 to June 30, 2026 July 1, 2026 to June 30, 2027 July 1, 2026 to June 30, 2027 July 1, 2027 to June 30, 2028 July 1, 2028 to June 30, 2029 July 1, 2029 to June 30, 2030 July 1, 2029 to June 30, 2030 July 1, 2030 to November 30, 2031 December 1, 2031 and thereafter  100.00
	Tax-Exempt Receipts in excess of scheduled principal payments on Series Bonds must be applied first to redeem the Series H July 2052 PAC Term Bonds in accordance with the cumulative redemption schedule, and then, to the extent required by federal tax law, to redeem outstanding 2021 Series G Bonds or 2021 Series H Bonds selected by Agency option (other than the Series H July 2052 PAC Term Bonds unless no other 2021 Series G Bonds or 2021 Series H Bonds are outstanding), and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the Series H July 2052 PAC Term Bonds)).



Prepayments and scheduled repayments from the Program Securities allocable to the 2021 Series I Bonds in excess of scheduled principal payments on 2021 Series I Bonds (the "Taxable Receipts") will be applied to redeem 2021 Series I Taxable Series Bonds at Agency option, and then may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the Series H July 2052 PAC Term Bonds)).
Excess Revenues: Any outstanding Bonds at Agency option including the Series Bonds (other than the Series H July 2052 PAC Term Bonds beyond their cumulative redemption schedule).

Residential Housing Finance 2022 Series A and B		
Call From Unexpended Proceeds	N/A	
Call Date From Unexpended Proceeds	N/A	
Call Priority From Unexpended Proceeds	N/A	
Call From Prepayments or Excess Revenue	Yes	
Call Date From Prepayments or Excess Revenue	Anytime	
	table below, prepayments and scheduled rep	tax law under the 10-Year Rule Requirements in the payments from Program Loans backing Program (the "Tax-Exempt Receipts") to redeem outstanding by.
	10-Year Rule Requirements	
	<u>Dates</u>	<u>Percentages</u>
Call Priority From Prepayments or Excess Revenue	February 17, 2022 to June 30, 2022 July 1, 2022 to June 30, 2023 July 1, 2023 to June 30, 2024 July 1, 2024 to June 30, 2025 July 1, 2025 to June 30, 2026 July 1, 2026 to June 30, 2027 July 1, 2027 to June 30, 2028 July 1, 2028 to June 30, 2029 July 1, 2029 to June 30, 2030 July 1, 2030 to November 30, 2031 February 1, 2032 and thereafter	2.91 7.41 10.44 16.05 21.68 22.95 27.79 31.40 32.09 32.41



Tax-Exempt Receipts in excess of scheduled principal payments on Series Bonds must be applied first to redeem the Series A July 2052 PAC Term Bonds in accordance with the cumulative redemption schedule, and then, to the extent required by federal tax law, to redeem outstanding 2022 Series A Bonds selected by Agency option (other than the Series A July 2052 PAC Term Bonds unless no other 2022 Series A Bonds are outstanding), and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the Series A July 2052 PAC Term Bonds)).

Prepayments and scheduled repayments from the Program Securities allocable to the 2022 Series B Bonds in excess of scheduled principal payments on 2022 Series B Bonds (the "Taxable Receipts") will be applied to redeem 2022 Series B Taxable Series Bonds at Agency option, and then may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the Series A July 2052 PAC Term Bonds)).

#### **Excess Revenues:**

Any outstanding Bonds at Agency option including the Series Bonds (other than the Series A July 2052 PAC Term Bonds beyond their cumulative redemption schedule).



Residential Housing Finance 2022 Series C and D	
Call From Unexpended Proceeds	N/A
Call Date From Unexpended Proceeds	N/A
Call Priority From Unexpended Proceeds	N/A
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Anytime
	Prepayments: To the extent required by applicable federal tax law under the 10-Year Rule Requirements in the table below, prepayments and scheduled repayments from Program Loans backing Program Securities, allocable to 2022 Series C Bonds (the "Tax-Exempt Receipts") to redeem outstanding 2022 Series C Bonds, selected by the Agency.  10-Year Rule Requirements
	Dates Percentages
Call Priority From Prepayments or Excess Revenue	March 16, 2022 to June 30, 2022 2.60 July 1, 2022 to June 30, 2023 4.82 July 1, 2023 to June 30, 2024 6.96 July 1, 2024 to June 30, 2025 10.23 July 1, 2025 to June 30, 2026 14.53 July 1, 2026 to June 30, 2027 15.71 July 1, 2027 to June 30, 2028 19.29 July 1, 2027 to June 30, 2028 19.29 July 1, 2028 to June 30, 2030 25.61 July 1, 2029 to June 30, 2030 25.61 July 1, 2030 to February 29, 2032 26.81 March 1, 2032 and thereafter 100.00  Prepayments and scheduled repayments from the Program Securities allocable to the Series Bonds in excess of scheduled principal payments on Series Bonds must be applied first to redeem the Series C July 2052 PAC Term bonds in accordance with the cumulative redemption schedule, and then, with respect to the Tax-Exempt Receipts, to the extent required by federal tax law, to redeem outstanding 2022 Series C Bonds selected by Agency option (other than the Series C July 2052 PAC Term Bonds unless no other 2022 Series C Bonds are outstanding), and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the Series C July 2052 PAC Term Bonds with the Series Bonds (other than the Series C July 2052 PAC Term Bonds beyond their cumulative redemption schedule).



Residential Housing Finance 2022 Series E and F	
Call From Unexpended Proceeds	N/A
Call Date From Unexpended Proceeds	N/A
Call Priority From Unexpended Proceeds	N/A
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Anytime
Call Priority From Prepayments or Excess Revenue	Any outstanding Bonds at Agency option including the Series Bonds.

Residential Housing Finance 2022 Series G and H	
Call From Unexpended Proceeds	N/A
Call Date From Unexpended Proceeds	N/A
Call Priority From Unexpended Proceeds	N/A
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Anytime
Call Priority From Prepayments or Excess Revenue	Prepayments Prepayments and scheduled repayments from the Program Loans backing Program Securities in excess of scheduled principal payments on the Series Bonds must be applied first to redeem the Series G January 2047 PAC Term Bonds in accordance with the cumulative redemption schedule, then to redeem 2022 Series G Bonds (other than the Series G January 2047 PAC Term Bonds) selected by Agency option, then to redeem 2022 Series H Bonds selected by Agency option, and then, if no Series Bonds are outstanding other than Series G January 2047 PAC Term Bonds, may be applied to redeem any outstanding Bonds, including the Series G January 2047 PAC Term Bonds.  Excess Revenues  Any outstanding Bonds at Agency option including the Series Bonds (other than the Series G January 2047 PAC Term Bonds beyond their cumulative redemption schedule).



Residential Housing Finance 2022 Series I, J and K		
Call From Unexpended Proceeds	N/A	
Call Date From Unexpended Proceeds	N/A	
Call Priority From Unexpended Proceeds	N/A	
Call From Prepayments or Excess Revenue	Yes	
Call Date From Prepayments or Excess Revenue	Anytime	
	Prepayments: To the extent required by applicable federal tax law under the 10-Year Rule table below, prepayments and scheduled repayments from Program Loans Securities, allocable to 2022 Series I Bonds (the "Tax-Exempt Receipts") to 2022 Series I Bonds, selected by the Agency.  10-Year Rule Requirements	
	<u>Dates</u>	<u>Percentages</u>
Call Priority From Prepayments or Excess Revenue	September 29, 2022 to June 30, 2023 July 1, 2023 to June 30, 2024 July 1, 2024 to June 30, 2025 July 1, 2025 to June 30, 2026 July 1, 2026 to June 30, 2027 July 1, 2027 to June 30, 2028 July 1, 2028 to June 30, 2029 July 1, 2029 to June 30, 2030 July 1, 2030 to June 30, 2031 July 1, 2031 to February 29, 2032 March 1, 2032 and thereafter	22.05 28.74 36.46 47.28 49.77 55.53 79.81 92.54 95.97 99.02 100.00
	must be applied first to redeem the Series I cumulative redemption schedule, and then, outstanding 2022 Series I Bonds selected by PAC Term Bonds unless no other 2022 Series	d principal payments on the 2022 Series I Bonds July 2053 PAC Term Bonds in accordance with the to the extent required by federal tax law, to redeem y Agency option (other than the Series I July 2053 ies I Bonds are outstanding), and otherwise may be t Agency option (including the Series Bonds (other is)).



Prepayments and scheduled repayments from the Program Loans backing Program Securities allocable to the 2022 Series J Bonds and the 2022 Series K Bonds (the "Taxable Receipts") in excess of scheduled principal payments on the 2022 Series J Bonds and the 2022 Series K Bonds (the "Taxable Series Bonds") must be applied first, if needed after applying the Tax-Exempt Receipts, to redeem the Series I July 2053 PAC Term Bonds in accordance with the cumulative redemption schedule, then to redeem Taxable Series Bonds selected by Agency option, and then, if no Taxable Series Bonds are outstanding, may be applied to redeem any outstanding Bonds at Agency option (including the 2022 Series I Bonds (other than the Series I July 2053 PAC Term Bonds)).

#### **Excess Revenues:**

Any outstanding Bonds at Agency option including the Series Bonds (other than the Series I July 2053 PAC Term Bonds beyond their cumulative redemption schedule).



Residential Housing Finance 2022 Series L, M and N	
Call From Unexpended Proceeds	N/A
Call Date From Unexpended Proceeds	N/A
Call Priority From Unexpended Proceeds	N/A
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Anytime
	Prepayments: To the extent required by applicable federal tax law under the 10-Year Rule Requirements in the table below, prepayments and scheduled repayments from Program Loans backing Program Securities, allocable to 2022 Series L Bonds and 2022 Series M Bonds (the "Tax-Exempt Receipts") to redeem outstanding 2022 Series L Bonds or 2022 Series M Bonds, selected by the Agency.
	10-Year Rule Requirements
	<u>Dates</u> <u>Percentages</u>
Call Priority From Prepayments or Excess Revenue	December 8, 2022 to June 30, 2023  July 1, 2023 to June 30, 2024  July 1, 2024 to June 30, 2025  July 1, 2025 to June 30, 2026  July 1, 2026 to June 30, 2027  July 1, 2027 to June 30, 2028  July 1, 2028 to June 30, 2029  July 1, 2028 to June 30, 2029  July 1, 2029 to June 30, 2030  July 1, 2030 to June 30, 2031  July 1, 2030 to June 30, 2031  Base 60  July 1, 2031 to November 30, 2032  December 1, 2032 and thereafter  Tax-Exempt Receipts in excess of scheduled principal payments on the Series Bonds must be applied first to redeem the Series M January 2053 PAC Term Bonds in accordance with the cumulative redemption schedule, and then, to the extent required by federal tax law, to redeem outstanding 2022 Series L Bonds or 2022 Series M Bonds selected by Agency option (other than the Series M January 2053 PAC Term Bonds unless no other 2022 Series L or 2022 Series M Bonds are outstanding), and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the Series M January 2053 PAC Term Bonds)).



Prepayments and scheduled repayments from the Program Loans backing Program Securities allocable to the 2022 Series N Bonds (the "Taxable Receipts") in excess of scheduled principal payments on the 2022 Series N Bonds (the "Taxable Series Bonds") must be applied first, if needed after applying the Tax-Exempt Receipts, to redeem the Series M January 2053 PAC Term Bonds in accordance with the cumulative redemption schedule, then to redeem Taxable Series Bonds selected by Agency option, and then, if no Taxable Series Bonds are outstanding, may be applied to redeem any outstanding Bonds at Agency option (including the 2022 Series L Bonds or 2022 Series M Bonds (other than the Series M January 2053 PAC Term Bonds)).

Any outstanding Bonds at Agency option including the Series Bonds (other than the Series M January 2053 PAC Term Bonds beyond their cumulative redemption schedule).



Residential Housing Finance 2023 Series A, B and C		
Call From Unexpended Proceeds	N/A	
Call Date From Unexpended Proceeds	N/A	
Call Priority From Unexpended Proceeds	N/A	
Call From Prepayments or Excess Revenue	Yes	
Call Date From Prepayments or Excess Revenue	Anytime	
	Prepayments: To the extent required by applicable federal tax law under the 10-Year Rule Requirements in the table below, prepayments and scheduled repayments from Program Loans backing Program Securities, allocable to 2023 Series A Bonds and 2023 Series B Bonds (the "Tax-Exempt Receipts") to redeem outstanding 2023 Series A Bonds or 2023 Series B Bonds, selected by the Agency.	
	10-Year Rule Requirements	
	<u>Dates</u>	<u>Percentages</u>
Call Priority From Prepayments or Excess Revenue	March 9, 2023 to June 30, 2023 July 1, 2023 to June 30, 2024 July 1, 2024 to June 30, 2025 July 1, 2025 to June 30, 2026 July 1, 2026 to June 30, 2027 July 1, 2027 to June 30, 2028 July 1, 2028 to June 30, 2029 July 1, 2029 to June 30, 2030 July 1, 2030 to June 30, 2031 July 1, 2031 to February 28, 2033 March 1, 2033 and thereafter	23.50 28.08 34.17 44.40 46.39 57.98 66.99 70.53 71.53 75.51
	applied first to redeem the Series B July 20 cumulative redemption schedule, and then outstanding 2023 Series A Bonds or 2023 the Series B July 2053 PAC Term Bonds u are outstanding), and otherwise may be an option (including the Series Bonds (other the	led principal payments on the Series Bonds must be 053 PAC Term Bonds in accordance with the n, to the extent required by federal tax law, to redeem Series B Bonds selected by Agency option (other than unless no other 2023 Series A or 2023 Series B Bonds oplied to redeem any outstanding Bonds at Agency han the Series B July 2053 PAC Term Bonds)).
	allocable to the 2023 Series C Bonds (the payments on the 2023 Series C Bonds (the	from the Program Loans backing Program Securities "Taxable Receipts") in excess of scheduled principal ne "Taxable Series Bonds") must be applied first, if ceipts, to redeem the Series B July 2053 PAC Term



Bonds in accordance with the cumulative redemption schedule, then to redeem Taxable Series Bonds selected by Agency option, and then, if no Taxable Series Bonds are outstanding, may be applied to redeem any outstanding Bonds at Agency option (including the 2023 Series A Bonds or 2023 Series B Bonds (other than the Series B July 2053 PAC Term Bonds)).
Excess Revenues: Any outstanding Bonds at Agency option including the Series Bonds (other than the Series B July 2053 PAC Term Bonds beyond their cumulative redemption schedule).

Residential Housing Finance 2023 Series D and E		
Call From Unexpended Proceeds	N/A	
Call Date From Unexpended Proceeds	N/A	
Call Priority From Unexpended Proceeds	N/A	
Call From Prepayments or Excess Revenue	Yes	
Call Date From Prepayments or Excess Revenue	Anytime	
	table below, prepayments and scheduled	al tax law under the 10-Year Rule Requirements in the repayments from Program Loans backing Program ads (the "Tax-Exempt Receipts") to redeem outstanding ency.
	10-Year Rule Requirements	
	<u>Dates</u>	<u>Percentages</u>
Call Priority From Prepayments or Excess Revenue	May 25, 2023 to June 30, 2023	1.89
Call I Hority I Tom I Topaymonto di Excesso Novembe	July 1, 2023 to June 30, 2024	3.65
	July 1, 2024 to June 30, 2025	5.55
	July 1, 2025 to June 30, 2026	7.82
	July 1, 2026 to June 30, 2027	8.44
	July 1, 2027 to June 30, 2028	11.19
	July 1, 2028 to June 30, 2029	12.92
	July 1, 2029 to June 30, 2030	13.84
	July 1, 2030 to June 30, 2031	14.07
	July 1, 2031 to April 30, 2033	14.37
	May 1, 2033 and thereafter	100.00



Tax-Exempt Receipts in excess of scheduled principal payments on the Series Bonds must be applied first to redeem the Series D July 2053 PAC Term Bonds in accordance with the cumulative redemption schedule, and then, to the extent required by federal tax law, to redeem outstanding 2023 Series D Bonds selected by Agency option (other than the Series D July 2053 PAC Term Bonds unless no other 2023 Series D are outstanding), and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the Series D July 2053 PAC Term Bonds)).

Prepayments and scheduled repayments from the Program Loans backing Program Securities allocable to the 2023 Series E Bonds (the "Taxable Receipts") in excess of scheduled principal payments on the 2023 Series E Bonds (the "Taxable Series Bonds") must be applied first, if needed after applying the Tax-Exempt Receipts, to redeem the Series D July 2053 PAC Term Bonds in accordance with the cumulative redemption schedule, then to redeem Taxable Series Bonds selected by Agency option, and then, if no Taxable Series Bonds are outstanding, may be applied to redeem any outstanding Bonds at Agency option (including the 2023 Series D Bonds (other than the Series D July 2053 PAC Term Bonds)).

#### **Excess Revenues:**

Any outstanding Bonds at Agency option including the Series Bonds (other than the Series D July 2053 PAC Term Bonds beyond their cumulative redemption schedule).

Residential Housing Finance 2023 Series F and G	
Call From Unexpended Proceeds	N/A
Call Date From Unexpended Proceeds	N/A
Call Priority From Unexpended Proceeds	N/A
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Anytime
	Prepayments: To the extent required by applicable federal tax law under the 10-Year Rule Requirements in the table below, prepayments and scheduled repayments from Program Loans backing Program Securities, allocable to 2023 Series F Bonds (the "Tax-Exempt Receipts") to redeem outstanding 2023 Series F Bonds, selected by the Agency.



Call Deianity Crans	Prepayments or Excess Revenue
i Call Priority From	Prepayments or Excess Revenue

<u>Dates</u>	<u>Percentages</u>
July 20, 2023 to June 30, 2024 July 1, 2024 to June 30, 2025 July 1, 2025 to June 30, 2026 July 1, 2026 to June 30, 2027 July 1, 2027 to June 30, 2028 July 1, 2028 to June 30, 2029 July 1, 2029 to June 30, 2030 July 1, 2030 to June 30, 2031 July 1, 2031 to June 30, 2033	6.74 10.35 14.41 15.69 21.91 25.49 26.73 27.14 30.87
July 1, 2033 and thereafter	100.00

Tax-Exempt Receipts in excess of scheduled principal payments on the Series Bonds must be applied first to redeem the Series F July 2053 PAC Term Bonds in accordance with the cumulative redemption schedule, and then, to the extent required by federal tax law, to redeem outstanding 2023 Series F Bonds selected by Agency option (other than the Series F July 2053 PAC Term Bonds unless no other 2023 Series F are outstanding), and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the Series F July 2053 PAC Term Bonds)).

Prepayments and scheduled repayments from the Program Loans backing Program Securities allocable to the 2023 Series G Bonds (the "Taxable Receipts") in excess of scheduled principal payments on the 2023 Series G Bonds (the "Taxable Series Bonds") must be applied first, if needed after applying the Tax-Exempt Receipts, to redeem the Series F July 2053 PAC Term Bonds in accordance with the cumulative redemption schedule, then to redeem Taxable Series Bonds selected by Agency option, and then, if no Taxable Series Bonds are outstanding, may be applied to redeem any outstanding Bonds at Agency option (including the 2023 Series F Bonds (other than the Series F July 2053 PAC Term Bonds)).

#### Excess Revenues:

Any outstanding Bonds at Agency option including the Series Bonds (other than the Series F July 2053 PAC Term Bonds beyond their cumulative redemption schedule).



Residential Housing Finance 2023 Series H and I	
Call From Unexpended Proceeds	N/A
Call Date From Unexpended Proceeds	N/A
Call Priority From Unexpended Proceeds	N/A
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Anytime
Call Priority From Prepayments or Excess Revenue	Prepayments Prepayments and scheduled repayments from the Program Loans backing Program Securities in excess of scheduled principal payments on the Series Bonds must be applied first to redeem the Series H July 2053 PAC Term Bonds in accordance with the cumulative redemption schedule, then to redeem 2023 Series H Bonds (other than the Series H July 2053 PAC Term Bonds) selected by Agency option, then to redeem 2023 Series I Bonds selected by Agency option, and then, if no Series Bonds are outstanding other than the Series H July 2053 PAC Term Bonds, may be applied to redeem any outstanding Bonds, including the Series H July 2053 PAC Term Bonds.  Excess Revenues Any outstanding Bonds at Agency option including the Series Bonds (other than the Series H July 2053 PAC Term Bonds beyond their cumulative redemption schedule).

Residential Housing Finance 2023 Series J and K	
Call From Unexpended Proceeds Call Date From Unexpended Proceeds Call Priority From Unexpended Proceeds Call From Prepayments or Excess Revenue	N/A N/A N/A Yes
Call Date From Prepayments or Excess Revenue	Anytime
Call Priority From Prepayments or Excess Revenue	Prepayments Prepayments and scheduled repayments from the Program Loans backing Program Securities in excess of scheduled principal payments on the Series Bonds must be applied first to redeem the Series J January 2054 PAC Term Bonds in accordance with the cumulative redemption schedule, then to redeem 2023 Series J Bonds (other than the Series J January 2054 PAC Term Bonds) selected by Agency option, then to redeem 2023 Series K Bonds selected by Agency option, and then, if no Series Bonds are outstanding other than the Series J January 2054 PAC Term Bonds, may be applied to redeem any outstanding Bonds, including the Series J January 2054 PAC Term Bonds.



	Excess Revenues Any outstanding Bonds at Agency option including the Series Bonds (other than the Series J January 2054 PAC Term Bonds beyond their cumulative redemption schedule).
Residential Housing Finance 2023 Series L and M	
Call From Unexpended Proceeds	N/A
Call Date From Unexpended Proceeds	N/A
Call Priority From Unexpended Proceeds	N/A
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Anytime
Call Priority From Prepayments or Excess Revenue	Prepayments Prepayments and scheduled repayments from the Program Loans backing Program Securities in excess of scheduled principal payments on the Series Bonds must be applied first to redeem the Series L July 2053 PAC Term Bonds in accordance with the cumulative redemption schedule, then to redeem any Series Bonds (other than the Series L July 2053 PAC Term Bonds) selected by Agency option, and then, if no Series Bonds are outstanding other than the Series L July 2053 PAC Term Bonds, may be applied to redeem any outstanding Bonds, including the Series L July 2053 PAC Term Bonds.
	Excess Revenues: Any outstanding Bonds at Agency option including the Series Bonds (other than the Series L July 2053 PAC Term Bonds beyond their cumulative redemption schedule).



Residential Housing Finance 2023 Series N, O, P and Q		
Call From Unexpended Proceeds	N/A	
Call Date From Unexpended Proceeds	N/A	
Call Priority From Unexpended Proceeds	N/A	
Call From Prepayments or Excess Revenue	Yes	
Call Date From Prepayments or Excess Revenue	Anytime	
	Prepayments: To the extent required by applicable federal tax law under the 10-Year Rule Requable below, prepayments and scheduled repayments from Program Loans backi Securities, allocable to 2023 Series N Bonds and the 2023 Series O Bonds (the "Receipts") to redeem outstanding 2023 Series N Bonds and the 2023 Series O B Exempt Series Bonds") selected by the Agency.  10-Year Rule Requirements	ng Program Tax-Exempt
	<u>Dates</u> <u>Percentages</u>	
Call Priority From Prepayments or Excess Revenue	October 12, 2023 to June 30, 2024 July 1, 2024 to June 30, 2025 July 1, 2025 to June 30, 2026 July 1, 2026 to June 30, 2027 July 1, 2026 to June 30, 2027 July 1, 2027 to June 30, 2028 July 1, 2028 to June 30, 2029 July 1, 2029 to June 30, 2030 July 1, 2029 to June 30, 2031 July 1, 2030 to June 30, 2031 July 1, 2031 to September 30, 2033 October 1, 2033 and thereafter  100.00	
	Tax-Exempt Receipts in excess of scheduled principal payments on the Series B applied first to redeem the Series O July 2053 PAC Term Bonds in accordance w cumulative redemption schedule, and then, to the extent required by federal tax is outstanding Tax-Exempt Series Bonds selected by Agency option (other than the 2053 PAC Term Bonds unless no other Tax-Exempt Series Bonds are outstanding otherwise may be applied to redeem any outstanding Bonds at Agency option (in Series Bonds (other than the Series O July 2053 PAC Term Bonds)).	vith the aw, to redeem s Series O July ng), and
	Prepayments and scheduled repayments from the Program Loans backing Prograllocable to the 2023 Series P Bonds and the 2023 Series Q Bonds (the "Taxable excess of scheduled principal payments on the 2023 Series P Bonds and the 202 Bonds (the "Taxable Series Bonds") must be applied first, if needed after applying Exempt Receipts, to redeem the Series O July 2053 PAC Term Bonds in accorda cumulative redemption schedule, then to redeem Taxable Series Bonds selected	e Receipts") in 23 Series Q g the Tax- ance with the



option, and then, if no Taxable Series Bonds are outstanding, may be applied to redeem any outstanding Bonds at Agency option (including the Tax-Exempt Series Bonds (other than the Series O July 2053 PAC Term Bonds)).
Excess Revenues: Any outstanding Bonds at Agency option including the Series Bonds (other than the Series O July 2053 PAC Term Bonds beyond their cumulative redemption schedule).

Residential Housing Finance 2023 Series R, S and T		
Call From Unexpended Proceeds	N/A	
Call Date From Unexpended Proceeds	N/A	
Call Priority From Unexpended Proceeds	N/A	
Call From Prepayments or Excess Revenue	Yes	
Call Date From Prepayments or Excess Revenue	Anytime	
	table below, prepayments and scheduled rep	ax law under the 10-Year Rule Requirements in the ayments from Program Loans backing Program (the "Tax-Exempt Receipts") to redeem outstanding .
	<u>Dates</u>	<u>Percentages</u>
Call Priority From Prepayments or Excess Revenue	November 30, 2023 to June 30, 2024 July 1, 2024 to June 30, 2025 July 1, 2025 to June 30, 2026 July 1, 2026 to June 30, 2027 July 1, 2027 to June 30, 2028 July 1, 2028 to June 30, 2029 July 1, 2029 to June 30, 2030 July 1, 2030 to June 30, 2031 July 1, 2031 to December 31, 2031 January 1, 2032 to October 31, 2033 November 1, 2033 and thereafter	12.85 18.91 27.99 30.23 40.47 49.25 53.00 54.43 56.79 61.95



Tax-Exempt Receipts in excess of scheduled principal payments on the Series Bonds must be applied first to redeem the Series R July 2054 PAC Term Bonds in accordance with the cumulative redemption schedule, and then, to the extent required by federal tax law, to redeem outstanding Series R July 2054 PAC Term Bonds, and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the Series R July 2054 PAC Term Bonds)).
Prepayments and scheduled repayments from the Program Loans backing Program Securities allocable to the 2023 Series S Bonds and the 2023 Series T Bonds (the "Taxable Receipts") in excess of scheduled principal payments on the 2023 Series S Bonds and the 2023 Series T Bonds (the "Taxable Series Bonds") must be applied first, if needed after applying the Tax-Exempt Receipts, to redeem the Series R July 2054 PAC Term Bonds in accordance with the cumulative redemption schedule, then to redeem Taxable Series Bonds selected by Agency option, and then, if no Taxable Series Bonds are outstanding, may be applied to redeem any outstanding Bonds at Agency option (including the Tax-Exempt Series Bonds (other than the Series R July 2054 PAC Term Bonds)).

#### Excess Revenues:

Any outstanding Bonds at Agency option including the Series Bonds (other than the Series R July 2054 PAC Term Bonds beyond their cumulative redemption schedule).

Residential Housing Finance 2023 Series U and V	
Call From Unexpended Proceeds	N/A
Call Date From Unexpended Proceeds	N/A
Call Priority From Unexpended Proceeds	N/A
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Anytime
Call Priority From Prepayments or Excess Revenue	Prepayments: Prepayments and scheduled repayments from the Program Loans backing Program Securities and the Monthly Payment Loans in excess of scheduled principal payments on the Series Bonds must be applied first to redeem the Series U July 2054 PAC Term Bonds in accordance with the cumulative redemption schedule, then to redeem any Series Bonds (other than the Series U July 2054 PAC Term Bonds) selected by Agency option, and then, if no Series Bonds are outstanding other than the Series U July 2054 PAC Term Bonds, may be applied to redeem any outstanding Bonds, including the Series U July 2054 PAC Term Bonds.
	Excess Revenues: Any outstanding Bonds at Agency option including the Series Bonds (other than the Series U July 2054 PAC Term Bonds beyond their cumulative redemption schedule).



Residential Housing Finance 2024 Series A, B and C			
Call From Unexpended Proceeds	N/A		
Call Date From Unexpended Proceeds	N/A		
Call Priority From Unexpended Proceeds	N/A		
Call From Prepayments or Excess Revenue	Yes		
Call Date From Prepayments or Excess Revenue	Anytime		
	table below, prepayments and scheduled r Securities, allocable to 2024 Series A Bond 2024 Series A Bonds selected by the Ager	al tax law under the 10-Year Rule Requirements in the repayments from Program Loans backing Program ds (the "Tax-Exempt Receipts") to redeem outstanding ncy.	
	10-Year Rule Requirements		
	<u>Dates</u>	<u>Percentages</u>	
Call Priority From Prepayments or Excess Revenue	February 8, 2024 to June 30, 2024 July 1, 2024 to June 30, 2025 July 1, 2025 to June 30, 2026 July 1, 2026 to June 30, 2027 July 1, 2027 to June 30, 2028 July 1, 2028 to June 30, 2029 July 1, 2029 to June 30, 2030 July 1, 2030 to June 30, 2031 July 1, 2031 to December 31, 2031 January 1, 2032 to January 31, 2034 February 1, 2034 and thereafter	3.46 5.90 9.12 9.72 12.64 16.32 17.21 17.53 18.88 19.84	
	applied first to redeem the Series A Januar cumulative redemption schedule, and then outstanding Series A January 2054 PAC T	led principal payments on the Series Bonds must be ry 2054 PAC Term Bonds in accordance with the to the extent required by federal tax law, to redeem form Bonds, and otherwise may be applied to redeem nocluding the Series Bonds (other than the Series A	
	allocable to the 2024 Series B Bonds and texcess of scheduled principal payments or Bonds (the "Taxable Series Bonds") must be Exempt Receipts, to redeem the Series A.	from the Program Loans backing Program Securities the 2024 Series C Bonds (the "Taxable Receipts") in the 2024 Series B Bonds and the 2024 Series C be applied first, if needed after applying the Tax-January 2054 PAC Term Bonds in accordance with the edeem Taxable Series Bonds selected by Agency	



	option, and then, if no Taxable Series Bonds are outstanding, may be applied to redeem any outstanding Bonds at Agency option (other than the Series A January 2054 PAC Term Bonds).  Excess Revenues:  Any outstanding Bonds at Agency option including the Series Bonds (other than the Series A January 2054 PAC Term Bonds beyond their cumulative redemption schedule).
Residential Housing Finance 2024 Series D and E	
Call From Unexpended Proceeds	N/A
Call Date From Unexpended Proceeds	N/A
Call Priority From Unexpended Proceeds	N/A
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Anytime
Call Priority From Prepayments or Excess Revenue	Prepayments: Prepayments and scheduled repayments from the Program Loans backing Program Securities and the Monthly Payment Loans in excess of scheduled principal payments on the Series Bonds must be applied first to redeem the Series D July 2054 PAC Term Bonds in accordance with the cumulative redemption schedule, then to redeem any Series Bonds (other than the Series D July 2054 PAC Term Bonds) selected by Agency option, and then, if no Series Bonds are outstanding other than the Series D July 2054 PAC Term Bonds, may be applied to redeem any outstanding Bonds, including the Series D July 2054 PAC Term Bonds.
	Excess Revenues: Any outstanding Bonds at Agency option including the Series Bonds (other than the Series D Ju

2054 PAC Term Bonds beyond their cumulative redemption schedule).



Residential Housing Finance 2024 Series F, G, H and I	
Call From Unexpended Proceeds	N/A
Call Date From Unexpended Proceeds	N/A
Call Priority From Unexpended Proceeds	N/A
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Anytime
	Prepayments: To the extent required by applicable federal tax law under the 10-Year Rule Requirements in the table below, prepayments and scheduled repayments from Program Loans backing Program Securities, allocable to 2024 Series F Bonds and the 2024 Series G Bonds (the "Tax-Exempt Receipts") to redeem outstanding 2024 Series F Bonds and the 2024 Series G Bonds (the "Tax-Exempt Series Bonds") selected by the Agency.  10-Year Rule Requirements
	<u>Dates</u> <u>Percentages</u>
Call Priority From Prepayments or Excess Revenue	May 1, 2024 to June 30, 2024  July 1, 2024 to June 30, 2025  July 1, 2025 to June 30, 2026  July 1, 2026 to April 30, 2034  May 1, 2034 and thereafter  Tax-Exempt Receipts in excess of scheduled principal payments on the Series Bonds must be applied first to redeem the Series G July 2054 PAC Term Bonds in accordance with the cumulative redemption schedule, and then, to the extent required by federal tax law, to redeem outstanding Tax-Exempt Series Bonds selected by Agency option (other than the Series G July 2054 PAC Term Bonds unless no other Tax-Exempt Series Bonds are outstanding), and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the Series G July 2054 PAC Term Bonds)).  Prepayments and scheduled repayments from the Program Loans backing Program Securities allocable to the 2024 Series H Bonds and the 2024 Series I Bonds (the "Taxable Receipts") in excess of scheduled principal payments on the 2024 Series H Bonds and the 2024 Series I Bonds (the "Taxable Series Bonds") must be applied first, if needed after applying the Tax-Exempt Receipts, to redeem the Series G July 2054 PAC Term Bonds in accordance with the cumulative redemption schedule, then to redeem Taxable Series Bonds selected by Agency option, and then, if no Taxable Series Bonds are outstanding, may be applied to redeem any outstanding Bonds at Agency option (including the Tax-Exempt Series Bonds (other than the Series G July 2054 PAC Term Bonds)).



	I Forest December 1
	Excess Revenues: Any outstanding Bonds at Agency option including the Series Bonds (other than the Series G July 2054 PAC Term Bonds beyond their cumulative redemption schedule).
Residential Housing Finance 2024 Series J and K	
Call From Unexpended Proceeds	N/A
Call Date From Unexpended Proceeds	N/A
Call Priority From Unexpended Proceeds	N/A
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Anytime
Call Priority From Prepayments or Excess Revenue	Prepayments: Prepayments and scheduled repayments from the Program Loans backing Program Securities and the Monthly Payment Loans in excess of scheduled principal payments on the Series Bonds must be applied first to redeem the Series J July 2054 PAC Term Bonds in accordance with the cumulative redemption schedule, then to redeem any Series Bonds (other than the Series J July 2054 PAC Term Bonds) selected by Agency option, and then, if no Series Bonds are outstanding other than the Series J July 2054 PAC Term Bonds, may be applied to redeem any outstanding Bonds, including the Series J July 2054 PAC Term Bonds.  Excess Revenues: Any outstanding Bonds at Agency option including the Series Bonds (other than the Series J July 2054 PAC Term Bonds beyond their cumulative redemption schedule).
Residential Housing Finance 2024 Series L, M and N	
Call From Unexpended Proceeds	N/A
Call Date From Unexpended Proceeds	N/A
Call Priority From Unexpended Proceeds	N/A
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Anytime
	Prepayments: To the extent required by applicable federal tax law under the 10-Year Rule Requirements in the table below, prepayments and scheduled repayments from Program Loans backing Program Securities, allocable to 2024 Series L Bonds (the "Tax-Exempt Receipts") to redeem outstanding 2024 Series L Bonds (the "Tax-Exempt Series Bonds") selected by the Agency.



	10-Year Rule Requirements	
	To Tour Haid Hoquilotticities	
	<u>Dates</u>	<u>Percentages</u>
Call Priority From Prepayments or Excess Revenue	July 2, 2024 to June 30, 2025	10.68
	July 1, 2025 to June 30, 2026	16.57
	July 1, 2026 to June 30, 2027	17.93
	July 1, 2027 to June 30, 2028	23.83
	July 1, 2028 to June 30, 2029	28.80
	July 1, 2029 to June 30, 2030	31.80
	July 1, 2030 to June 30, 2031	32.66
	July 1, 2031 to June 30, 2032	38.90
	July 1, 2032 to June 30, 2033	39.68
	July 1, 2033 to June 30, 2034	40.22
	July 1, 2034 and thereafter	100.00
	applied first to redeem the Series L Janucumulative redemption schedule, and the outstanding Tax-Exempt Series Bonds s January 2055 PAC Term Bonds unless rotherwise may be applied to redeem any Series Bonds (other than the Series L January 2055 PAC Term Bonds unless rotherwise may be applied to redeem any Series Bonds (other than the Series L January 2055 PAC Term Bonds Lagrange and Series Monds and Series Bonds (other than the Series Monds and Exempt Receipts, to redeem the Series Is cumulative redemption schedule, then to option, and then, if no Taxable Series Bonds and the series Bonds and t	s from the Program Loans backing Program Securities of the 2024 Series N Bonds (the "Taxable Receipts") in on the 2024 Series M Bonds and the 2024 Series N at be applied first, if needed after applying the Taxable January 2055 PAC Term Bonds in accordance with the redeem Taxable Series Bonds selected by Agency ands are outstanding, may be applied to redeem any duding the Tax-Exempt Series Bonds (other than the
	Excess Revenues: Any outstanding Bonds at Agency option January 2055 PAC Term Bonds beyond	including the Series Bonds (other than the Series L their cumulative redemption schedule).



Residential Housing Finance 2024 Series O, P and Q	
Call From Unexpended Proceeds	N/A
Call Date From Unexpended Proceeds	N/A
Call Priority From Unexpended Proceeds	N/A
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Anytime
	Prepayments: To the extent required by applicable federal tax law under the 10-Year Rule Requirements in the table below, prepayments and scheduled repayments from Program Loans backing Program Securities, allocable to 2024 Series O Bonds (the "Tax-Exempt Receipts") to redeem outstanding 2024 Series O Bonds (the "Tax-Exempt Series Bonds") selected by the Agency.
	10-Year Rule Requirements
	<u>Dates</u> <u>Percentages</u>
Call Priority From Prepayments or Excess Revenue	August 29, 2024 to June 30, 2025 July 1, 2025 to June 30, 2026 July 1, 2026 to June 30, 2027 G.13 July 1, 2027 to June 30, 2028 July 1, 2028 to June 30, 2029 July 1, 2029 to June 30, 2030 July 1, 2030 to June 30, 2031 July 1, 2031 to June 30, 2032 July 1, 2032 to June 30, 2032 July 1, 2032 to June 30, 2033 July 1, 2032 to June 30, 2034 July 1, 2033 to July 31, 2034 July 1, 2034 and thereafter  Tax-Exempt Receipts in excess of scheduled principal payments on the Series Bonds must be applied first to redeem the Series O January 2055 PAC Term Bonds in accordance with the cumulative redemption schedule, and then, to the extent required by federal tax law, to redeem outstanding Tax-Exempt Series Bonds selected by Agency option (other than the Series O January 2055 PAC Term Bonds are outstanding), and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the Series O January 2055 PAC Term Bonds)).



Prepayments and scheduled repayments from the Program Loans backing Program Securities allocable to the 2024 Series P Bonds and the 2024 Series Q Bonds (the "Taxable Receipts") in excess of scheduled principal payments on the 2024 Series P Bonds and the 2024 Series Q Bonds (the "Taxable Series Bonds") must be applied first, if needed after applying the Tax-Exempt Receipts, to redeem the Series O January 2055 PAC Term Bonds in accordance with the cumulative redemption schedule, then to redeem Taxable Series Bonds selected by Agency option, and then, if no Taxable Series Bonds are outstanding, may be applied to redeem any outstanding Bonds at Agency option (including the Tax-Exempt Series Bonds (other than the Series O January 2055 PAC Term Bonds)).
Excess Revenues: Any outstanding Bonds at Agency option including the Series Bonds (other than the Series O January 2055 PAC Term Bonds beyond their cumulative redemption schedule).

Residential Housing Finance 2024 Series R and S	
Call From Unexpended Proceeds	N/A
Call Date From Unexpended Proceeds	N/A
Call Priority From Unexpended Proceeds	N/A
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Anytime
Call Priority From Prepayments or Excess Revenue	Prepayments: Prepayments and scheduled repayments from the Program Loans backing Program Securities and the Monthly Payment Loans in excess of scheduled principal payments on the Series Bonds must be applied first to redeem the Series R January 2055 PAC Term Bonds in accordance with the cumulative redemption schedule, then to redeem any Series Bonds (other than the Series R January 2055 PAC Term Bonds) selected by Agency option, and then, if no Series Bonds are outstanding other than the Series R January 2055 PAC Term Bonds, may be applied to redeem any outstanding Bonds, including the Series R January 2055 PAC Term Bonds.
	Excess Revenues: Any outstanding Bonds at Agency option including the Series Bonds (other than the Series R January 2055 PAC Term Bonds beyond their cumulative redemption schedule).



Residential Housing Finance 2024 Series T, U, V and W		
Call From Unexpended Proceeds	N/A	
Call Date From Unexpended Proceeds	N/A	
Call Priority From Unexpended Proceeds	N/A	
Call From Prepayments or Excess Revenue	Yes	
Call Date From Prepayments or Excess Revenue	Anytime	
	Prepayments: To the extent required by applicable federal tax law under the 10-Year Rule Requirements in the table below, prepayments and scheduled repayments from Program Loans backing Program Securities, allocable to 2024 Series T Bonds and the 2024 Series U Bonds (the "Tax-Exempt Receipts") to redeem outstanding 2024 Series T Bonds and the 2024 Series U Bonds (the "Tax-Exempt Series Bonds") selected by the Agency.	
	10-Year Rule Requirements	
	<u>Dates</u> <u>Percentages</u>	
Call Priority From Prepayments or Excess Revenue	December 12, 2024 to June 30, 2025 July 1, 2025 to June 30, 2026 July 1, 2026 to June 30, 2027 July 1, 2027 to June 30, 2028 July 1, 2028 to June 30, 2029 July 1, 2029 to June 30, 2030 July 1, 2029 to June 30, 2030 July 1, 2030 to June 30, 2031 July 1, 2031 to June 30, 2032 July 1, 2032 to June 30, 2033 July 1, 2032 to June 30, 2034 July 1, 2033 to November 30, 2034 December 1, 2034 and thereafter  Tax-Exempt Receipts in excess of scheduled principal payments on the Series Bonds must be	
	applied first to redeem the Series U July 2055 PAC Term Bonds in accordance with the cumulative redemption schedule, and then, to the extent required by federal tax law, to redeem outstanding Tax-Exempt Series Bonds selected by Agency option (other than the Series U July 2055 PAC Term Bonds unless no other Tax-Exempt Series Bonds are outstanding), and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the Series U July 2055 PAC Term Bonds)).  Prepayments and scheduled repayments from the Program Loans backing Program Securities	
	allocable to the 2024 Series T Bonds and the 2024 Series U Bonds (the "Taxable Receipts") in excess of scheduled principal payments on the 2024 Series V Bonds and the 2024 Series W Bonds (the "Taxable Series Bonds") must be applied first, if needed after applying the Tax-Exempt Receipts, to redeem the Series U July 2055 PAC Term Bonds in accordance with the cumulative redemption schedule, then to redeem Taxable Series Bonds selected by Agency	



option, and then, if no Taxable Series Bonds are outstanding, may be applied to redeem any outstanding Bonds at Agency option (including the Tax-Exempt Series Bonds (other than the Series U July 2055 PAC Term Bonds)).
Excess Revenues: Any outstanding Bonds at Agency option including the Series Bonds (other than the Series U July 2055 PAC Term Bonds beyond their cumulative redemption schedule).

Residential Housing Finance 2025 Series A and B	
Call From Unexpended Proceeds	N/A
Call Date From Unexpended Proceeds	N/A
Call Priority From Unexpended Proceeds	N/A
Call From Prepayments or Excess Revenue	Yes
Call Date From Prepayments or Excess Revenue	Anytime
Call Priority From Prepayments or Excess Revenue	Prepayments: Prepayments and scheduled repayments from the Program Loans backing Program Securities and the Monthly Payment Loans in excess of scheduled principal payments on the Series Bonds must be applied first to redeem the Series A July 2055 PAC Term Bonds in accordance with the cumulative redemption schedule, then to redeem any Series Bonds (other than the Series A July 2055 PAC Term Bonds) selected by Agency option, and then, if no Series Bonds are outstanding other than the Series A July 2055 PAC Term Bonds, may be applied to redeem any outstanding Bonds, including the Series A July 2055 PAC Term Bonds.
	Excess Revenues: Any outstanding Bonds at Agency option including the Series Bonds (other than the Series A July 2055 PAC Term Bonds beyond their cumulative redemption schedule).



Residential Housing Finance 2025 Series C, D and E		
Call From Unexpended Proceeds	N/A	
Call Date From Unexpended Proceeds	N/A	
Call Priority From Unexpended Proceeds	N/A	
Call From Prepayments or Excess Revenue	Yes	
Call Date From Prepayments or Excess Revenue	Anytime	
	table below, prepayments and schedule Securities, allocable to 2025 Series C E 2025 Series C Bonds (the "Tax-Exempt	deral tax law under the 10-Year Rule Requirements in the ed repayments from Program Loans backing Program Bonds (the "Tax-Exempt Receipts") to redeem outstanding a Series Bonds") selected by the Agency.
	10-Year Rule Requirements	
	<u>Dates</u>	<u>Percentages</u>
Call Priority From Prepayments or Excess Revenue	March 19, 2025 to June 30, 2025 July 1, 2025 to June 30, 2026 July 1, 2026 to June 30, 2027 July 1, 2027 to June 30, 2028 July 1, 2028 to June 30, 2029 July 1, 2029 to June 30, 2030 July 1, 2030 to June 30, 2031 July 1, 2031 to June 30, 2032 July 1, 2032 to June 30, 2033 July 1, 2032 to June 30, 2033 July 1, 2033 to February 28, 2035 March 1, 2035 and thereafter	4.80 7.31 7.73 9.82 12.56 13.50 13.84 15.31 15.68 16.94 100.00
	applied first to redeem the Series C July cumulative redemption schedule, and the outstanding Tax-Exempt Series Bonds 2055 PAC Term Bonds unless no other	eduled principal payments on the Series Bonds must be by 2055 PAC Term Bonds in accordance with the nen, to the extent required by federal tax law, to redeem selected by Agency option (other than the Series C July Tax-Exempt Series Bonds are outstanding), and by outstanding Bonds at Agency option (including the July 2055 PAC Term Bonds)).
	allocable to the 2025 Series D Bonds at excess of scheduled principal payments	ts from the Program Loans backing Program Securities and the 2025 Series E Bonds (the "Taxable Receipts") in son the 2025 Series D Bonds and the 2025 Series E last be applied first, if needed after applying the Tax-



Exempt Receipts, to redeem the Series C July 2055 PAC Term Bonds in accordance with the cumulative redemption schedule, then to redeem Taxable Series Bonds selected by Agency option, and then, if no Taxable Series Bonds are outstanding, may be applied to redeem any outstanding Bonds at Agency option (including the Tax-Exempt Series Bonds (other than the Series C July 2055 PAC Term Bonds)).
Excess Revenues: Any outstanding Bonds at Agency option including the Series Bonds (other than the Series C July 2055 PAC Term Bonds beyond their cumulative redemption schedule).

Residential Housing Finance 2025 Series F, G and H		
Call From Unexpended Proceeds	N/A	
Call Date From Unexpended Proceeds	N/A	
Call Priority From Unexpended Proceeds	N/A	
Call From Prepayments or Excess Revenue	Yes	
Call Date From Prepayments or Excess Revenue	Anytime	
	table below, prepayments and scheduled	eral tax law under the 10-Year Rule Requirements in the d repayments from Program Loans backing Program ands (the "Tax-Exempt Receipts") to redeem outstanding Series Bonds") selected by the Agency.
	<u>Dates</u>	<u>Percentages</u>
Call Priority From Prepayments or Excess Revenue	May 21, 2025 to June 30, 2025 July 1, 2025 to June 30, 2026 July 1, 2026 to June 30, 2027 July 1, 2027 to June 30, 2028 July 1, 2028 to June 30, 2029 July 1, 2029 to June 30, 2030 July 1, 2030 to June 30, 2031 July 1, 2031 to June 30, 2032 July 1, 2032 to June 30, 2033 July 1, 2032 to June 30, 2034 July 1, 2034 to April 30, 2035 May 1, 2035 and thereafter	3.15 5.05 5.36 6.91 8.31 9.15 9.53 10.29 10.63 11.77 11.93



Tax-Exempt Receipts in excess of scheduled principal payments on the Series Bonds must be applied first to redeem the Series F January 2056 PAC Term Bonds in accordance with the cumulative redemption schedule, and then, to the extent required by federal tax law, to redeem outstanding Tax-Exempt Series Bonds selected by Agency option (other than the Series F January 2056 PAC Term Bonds unless no other Tax-Exempt Series Bonds are outstanding), and otherwise may be applied to redeem any outstanding Bonds at Agency option (including the Series Bonds (other than the Series F January 2056 PAC Term Bonds)).

Prepayments and scheduled repayments from the Program Loans backing Program Securities allocable to the 2025 Series G Bonds and the 2025 Series H Bonds (the "Taxable Receipts") in excess of scheduled principal payments on the 2025 Series G Bonds and the 2025 Series H Bonds (the "Taxable Series Bonds") must be applied first, if needed after applying the Tax-Exempt Receipts, to redeem the Series F January 2056 PAC Term Bonds in accordance with the cumulative redemption schedule, then to redeem Taxable Series Bonds selected by Agency option, and then, if no Taxable Series Bonds are outstanding, may be applied to redeem any outstanding Bonds at Agency option (including the Tax-Exempt Series Bonds (other than the Series F January 2056 PAC Term Bonds)).

#### **Excess Revenues:**

Any outstanding Bonds at Agency option including the Series Bonds (other than the Series F January 2056 PAC Term Bonds beyond their cumulative redemption schedule).



RHFB 2013 <i>i</i>	ABC
Date	Percent
06/30/2025	100.00%

RHFB 2	2014 B
Date	Percent
06/30/2025	100.00%

RHFB 20	14 CDE
Date	Percent
06/30/2025	100.00%

RHFB 201	5 ABCD
Date	Percent
06/30/2025	47.52%
08/11/2025	100.00%

RHFB 2015	EFG
Date	Percent
06/30/2025	56.73%
12/08/2025	100.00%

RHFB 20	016 AB <sup>1</sup>
Date	Percent
06/30/2025	47.22%
06/22/2026	100.00%

RHFB 20	16 DEF
Date	Percent
06/30/2025	56.34%
07/01/2025	60.83%
12/22/2026	100.00%

RHFB 20	17 ADC
Date	Percent
06/30/2025	80.07%
07/01/2025	85.40%
07/01/2026	85.82%
07/19/2027	100.00%

RHFB 2	017 DEF
Date	Percent
06/30/2025	35.97%
07/01/2025	39.84%
07/01/2026	40.37%
12/21/2027	100.00%

RHFB 20°	18 ABD <sup>2</sup>
Date	Percent
06/30/2025	43.42%
07/01/2025	51.93%
07/01/2026	54.65%
07/28/2028	100.00%

RHFB 20	18 EFH <sup>3</sup>
Date	Percent
06/30/2025	27.15%
07/01/2025	34.92%
07/01/2026	36.13%
07/01/2027	37.74%
12/12/2028	100.00%

RHFB 20°	19 ABD <sup>4</sup>
Date	Percent
06/30/2025	33.07%
07/01/2025	34.90%
07/01/2026	35.15%
07/01/2027	36.12%
04/11/2029	100.00%

RHFB 20	)19 EF <sup>5</sup>
Date	Percent
06/30/2025	39.72%
07/01/2025	53.52%
07/01/2026	56.29%
07/01/2027	62.27%
07/01/2028	64.44%
09/11/2029	100.00%

- 1 Although the RHFB 2016 AB Bonds were issued with the RHFB 2016 Series C Bonds (Taxable), the percentages shown above relate only to the prepayments and repayments from the Transferred Tax-Exempt Loans, the Transferred Tax-Exempt Participation Loans and the Program Loans backing Program Securities acquired with proceeds of the 2016 Series B Bonds. The prepayments and repayments from the Transferred Taxable Loans are not tax-restricted, but are dedicated to payment of the 2016 Series C Bonds.
- 2 Although the RHFB 2018 ABD Bonds were issued with the RHFB 2018 Series C Bonds (Taxable), the percentages shown above relate only to the prepayments and repayments from the Transferred Program Loans and the Program Loans backing Program Securities acquired with proceeds of the 2018 Series ABD Bonds. The prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2018 Series C Bonds are not tax-restricted, but are dedicated to payment of the 2018 Series C Bonds.
- Although the RHFB 2018 EFH Bonds were issued with the RHFB 2018 Series G Bonds (Taxable), the percentages shown above relate only to the prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2018 Series EFH Bonds. The prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2018 Series G Bonds are not tax-restricted, but are dedicated to payment of the 2018 Series G Bonds.
- 4 Although the RHFB 2019 ABD Bonds were issued with the RHFB 2019 Series C Bonds (Taxable), the percentages shown above relate only to the prepayments and repayments from the Transferred Program Loans and the Program Loans backing Program Securities acquired with proceeds of the 2019 Series ABD Bonds. The prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2019 Series C Bonds are not tax-restricted, but are dedicated to payment of the 2019 Series C Bonds.
- 5 Although the RHFB 2019 EF Bonds were issued with the RHFB 2019 Series G (Taxable) and 2019 H Bonds (Taxable), the percentages shown above relate only to the prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2019 Series EF Bonds. The prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2019 Series GH Bonds are not tax-restricted, but are dedicated to payment of the 2019 Series GH Bonds.



RHFB 2020 AB <sup>6</sup>		
Date	Percent	
06/30/2025	41.78%	
07/01/2025	53.79%	
07/01/2026	57.27%	
07/01/2027	63.60%	
07/01/2028	68.01%	
02/18/2030	100.00%	

RHFB 2020 DE		
Date	Percent	
06/30/2025	37.54%	
07/01/2025	49.80%	
07/01/2026	52.39%	
07/01/2027	59.24%	
07/01/2028	66.86%	
06/24/2030	100.00%	

RHFB 2020 FG		
Date	Percent	
06/30/2025	51.26%	
07/01/2025	70.91%	
07/01/2026	75.46%	
07/01/2027	87.06%	
07/01/2028	98.68%	
07/01/2029	99.78%	
06/01/2030	100.00%	

RHFB 2020 HI		
Date	Percent	
06/30/2025	50.01%	
07/01/2025	68.73%	
07/01/2026	73.59%	
07/01/2027	84.93%	
07/01/2028	97.72%	
07/01/2029	99.33%	
12/01/2030	100.00%	

RHFB 2021 AB		
Date	Percent	
06/30/2025	50.03%	
07/01/2025	68.10%	
07/01/2026	72.69%	
07/01/2027	83.39%	
07/01/2028	94.97%	
07/01/2029	97.01%	
03/01/2031	100.00%	

RHFB 2021CD		
Date	Percent	
06/30/2025	41.88%	
07/01/2025	51.85%	
07/01/2026	54.27%	
07/01/2027	60.56%	
07/01/2028	66.53%	
07/01/2029	69.61%	
06/01/2031	100.00%	

RHFB 2021EF		
Date	Percent	
06/30/2025	37.32%	
07/01/2025	51.20%	
07/01/2026	53.67%	
07/01/2027	61.41%	
07/01/2028	68.52%	
07/01/2029	71.13%	
09/01/2031	100.00%	

RHFB 20	RHFB 2021 GH <sup>7</sup>		
Date	Percent		
06/30/2025	25.86%		
07/01/2025	33.54%		
07/01/2026	34.78%		
07/01/2027	38.64%		
07/01/2028	40.89%		
07/01/2029	42.48%		
07/01/2030	43.12%		
12/01/2031	100.00%		

RHFB 2022 A <sup>8</sup>		
Date	Percent	
06/30/2025	16.05%	
07/01/2025	21.68%	
07/01/2026	22.95%	
07/01/2027	27.79%	
07/01/2028	31.40%	
07/01/2029	32.09%	
07/01/2030	32.41%	
02/01/2032	100.00%	

RHFB 2022 C <sup>9</sup>		
Date	Percent	
06/30/2025	10.23%	
07/01/2025	14.53%	
07/01/2026	15.71%	
07/01/2027	19.29%	
07/01/2028	22.45%	
07/01/2029	25.61%	
07/01/2030	26.81%	
03/01/2032	100.00%	

- 6 Although the RHFB 2020 AB Bonds were issued with the RHFB 2020 Series C (Taxable), the percentages shown above relate only to the prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2020 Series AB Bonds. The prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2020 Series C Bonds are not tax-restricted, but are dedicated to payment of the 2020 Series C Bonds.
- 7 Although the RHFB 2021 GH Bonds were issued with the RHFB 2021 Series I (Taxable), the percentages shown above relate only to the prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2021 Series GH Bonds. The prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2021 Series I Bonds are not tax-restricted, but are dedicated to payment of the 2021 Series I Bonds.
- 8 Although the RHFB 2022 A Bonds were issued with the RHFB 2022 Series B (Taxable), the percentages shown above relate only to the prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2022 Series A Bonds. The prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2022 Series B Bonds are not tax-restricted, but are dedicated to payment of the 2022 Series B Bonds.
- 9 Although the RHFB 2022 C Bonds were issued with the RHFB 2022 Series D (Taxable), the percentages shown above relate only to the prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2022 Series C Bonds. The prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2022 Series D Bonds are not tax-restricted.



RHFB 2022	! I <sup>10</sup>
Date	Percent
06/30/2025	36.46%
07/01/2025	47.28%
07/01/2026	49.77%
07/01/2027	55.53%
07/01/2028	79.81%
07/01/2029	92.54%
07/01/2030	95.97%
07/01/2031	99.02%
03/01/2032	100.00%

RHFB 2022 LM <sup>11</sup>		
Date	Percent	
06/30/2025	49.69%	
07/01/2025	67.96%	
07/01/2026	71.95%	
07/01/2027	82.35%	
07/01/2028	87.15%	
07/01/2029	88.33%	
07/01/2030	88.60%	
07/01/2031	89.15%	
12/01/2032	100.00%	

RHFB 2023 AB <sup>12</sup>		
Date	Percent	
06/30/2025	34.17%	
07/01/2025	44.40%	
07/01/2026	46.39%	
07/01/2027	57.98%	
07/01/2028	66.99%	
07/01/2029	70.53%	
07/01/2030	71.53%	
07/01/2031	75.51%	
03/01/2033	100.00%	

RHFB 2023 D <sup>13</sup>		
Date	Percent	
06/30/2025	5.55%	
07/01/2025	7.82%	
07/01/2026	8.44%	
07/01/2027	11.19%	
07/01/2028	12.92%	
07/01/2029	13.84%	
07/01/2030	14.07%	
07/01/2031	14.37%	
05/01/2033	100.00%	

- 10 Although the RHFB 2022 I Bonds were issued with the RHFB 2022 Series J (Taxable) and Series K (Taxable), the percentages shown above relate only to the prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2022 Series I Bonds. The prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2022 Series J Bonds and 2022 Series K Bonds are not tax-restricted.
- 11 Although the RHFB 2022 LM Bonds were issued with the RHFB 2022 Series N (Taxable), the percentages shown above relate only to the prepayments and repayments from the Program Loans backing Program Loans backing Program Loans backing Program Securities acquired with proceeds of the 2022 Series N Bonds are not tax-restricted.
- 12 Although the RHFB 2023 AB Bonds were issued with the RHFB 2023 Series C (Taxable), the percentages shown above relate only to the prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2023 Series AB Bonds. The prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2023 Series C Bonds are not tax-restricted.
- 13 Although the RHFB 2023 D Bonds were issued with the RHFB 2023 Series E (Taxable), the percentages shown above relate only to the prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2023 Series D Bonds. The prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2023 Series E Bonds are not tax-restricted.



RHFB 2023	F <sup>14</sup>
Date	Percent
06/30/2025	10.35%
07/01/2025	14.41%
07/01/2026	15.69%
07/01/2027	21.91%
07/01/2028	25.49%
07/01/2029	26.73%
07/01/2030	27.14%
07/01/2031	30.87%
07/01/2033	100.00%

RHFB 2023 NO <sup>15</sup>		
Date	Percent	
06/30/2025	22.70%	
07/01/2025	29.38%	
07/01/2026	30.19%	
07/01/2027	32.32%	
07/01/2028	34.60%	
07/01/2029	35.95%	
07/01/2030	36.80%	
07/01/2031	38.65%	
10/01/2033	100.00%	

RHFB 2023 R <sup>16</sup>				
Date	Percent			
06/30/2025	18.91%			
07/01/2025	27.99%			
07/01/2026	30.23%			
07/01/2027	40.47%			
07/01/2028	49.25%			
07/01/2029	53.00%			
07/01/2030	54.43%			
07/01/2031	56.79%			
01/01/2032	61.95%			
11/01/2033	100.00%			

RHFB 2024 A <sup>17</sup>				
Date Percent				
06/30/2025	5.90%			
07/01/2025	9.12%			
07/01/2026	9.72%			
07/01/2027	12.64%			
07/01/2028	16.32%			
07/01/2029	17.21%			
07/01/2030	17.53%			
07/01/2031	18.88%			
01/01/2032	19.84%			
02/01/2034	100.00%			

- 14 Although the RHFB 2023 F Bonds were issued with the RHFB 2023 Series G (Taxable) and Series H (Taxable), the percentages shown above relate only to the prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2023 Series F Bonds. The prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2023 Series G Bonds and 2023 Series H Bonds are not tax-restricted.
- 15 Although the RHFB 2023 NO Bonds were issued with the RHFB 2023 Series P (Taxable) and Series Q (Taxable), the percentages shown above relate only to the prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2023 Series NO Bonds. The prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2023 Series P Bonds and 2023 Series Q Bonds are not tax-restricted.
- 16 Although the RHFB 2023 R Bonds were issued with the RHFB 2023 Series S (Taxable) and Series T (Taxable), the percentages shown above relate only to the prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2023 Series R Bonds. The prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2023 Series S Bonds and 2023 Series T Bonds are not tax-restricted.
- 17 Although the RHFB 2024 A Bonds were issued with the RHFB 2024 Series B (Taxable) and the 2024 Series C (Taxable), the percentages shown above relate only to the prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2024 Series A Bonds. The prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2024 Series B Bonds and the 2024 Series C Bonds are not tax-restricted.



RHFB 2024 FG <sup>18</sup>				
Date	Percent			
06/30/2025	25.12%			
07/01/2025	29.08%			
07/01/2026	29.35%			
05/01/2034	100.00%			

RHFB 2024 L <sup>19</sup>				
Date Percent				
06/30/2025	10.68%			
07/01/2025	16.57%			
07/01/2026	17.93%			
07/01/2027	23.83%			
07/01/2028	28.80%			
07/01/2029	31.80%			
07/01/2030	32.66%			
07/01/2031	38.90%			
07/01/2032	39.68%			
07/01/2033	40.22%			
07/01/2034	100.00%			

RHFB 2024 O <sup>20</sup>				
Date	Percent			
06/30/2025	3.85%			
07/01/2025	5.81%			
07/01/2026	6.13%			
07/01/2027	7.60%			
07/01/2028	9.12%			
07/01/2029	9.73%			
07/01/2030	10.03%			
07/01/2031	10.82%			
07/01/2032	10.92%			
07/01/2033	11.37%			
08/01/2034	100.00%			

RHFB 2024 TU <sup>21</sup>					
Date Percent					
06/30/2025	25.51%				
07/01/2025	32.46%				
07/01/2026	33.88%				
07/01/2027	37.87%				
07/01/2028	41.18%				
07/01/2029	42.95%				
07/01/2030	43.64%				
07/01/2031	48.04%				
07/01/2032	48.93%				
07/01/2033	51.05%				
12/01/2034	100.00%				

- 18 Although the RHFB 2024 FG Bonds were issued with the RHFB 2024 Series H (Taxable) and Series I (Taxable), the percentages shown above relate only to the prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2024 Series FG Bonds. The prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2024 Series I Bonds are not tax-restricted.
- 19 Although the RHFB 2024 L Bonds were issued with the RHFB 2024 Series M (Taxable) and Series N (Taxable), the percentages shown above relate only to the prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2024 Series L Bonds. The prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2024 Series M Bonds and 2024 Series N Bonds are not tax-restricted.
- 20 Although the RHFB 2024 O Bonds were issued with the RHFB 2024 Series P (Taxable) and Series Q (Taxable), the percentages shown above relate only to the prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2024 Series O Bonds. The prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2024 Series P Bonds and 2024 Series Q Bonds are not tax-restricted.
- 21 Although the RHFB 2024 TU Bonds were issued with the RHFB 2024 Series V (Taxable) and Series W (Taxable), the percentages shown above relate only to the prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2024 Series TU Bonds. The prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2024 Series V Bonds and 2024 Series W Bonds are not tax-restricted.



RHFB 2025 C <sup>22</sup>				
Date	Percent			
06/30/2025	4.80%			
07/01/2025	7.31%			
07/01/2026	7.73%			
07/01/2027	9.82%			
07/01/2028	12.56%			
07/01/2029	13.50%			
07/01/2030	13.84%			
07/01/2031	15.31%			
07/01/2032	15.68%			
07/01/2033	16.94%			
03/01/2035	100.00%			

RHFB 2025 F <sup>23</sup>				
Date	Percent			
06/30/2025	3.15%			
07/01/2025	5.05%			
07/01/2026	5.36%			
07/01/2027	6.91%			
07/01/2028	8.31%			
07/01/2029	9.15%			
07/01/2030	9.53%			
07/01/2031	10.29%			
07/01/2032	10.63%			
07/01/2033	11.77%			
07/01/2034	11.93%			
05/01/2035	100.00%			

- 22 Although the RHFB 2025 C Bonds were issued with the RHFB 2025 Series D (Taxable) and Series E (Taxable), the percentages shown above relate only to the prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2025 Series C Bonds. The prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2025 Series D Bonds and 2025 Series E Bonds are not tax-restricted.
- 23 Although the RHFB 2025 F Bonds were issued with the RHFB 2025 Series G (Taxable) and Series H (Taxable), the percentages shown above relate only to the prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2025 Series F Bonds. The prepayments and repayments from the Program Loans backing Program Securities acquired with proceeds of the 2025 Series G Bonds and 2025 Series H Bonds are not tax-restricted.

## Residential Housing Finance Bond Resolution Investments Information as of June 30, 2025



Series	Fund	Investment Type	<b>Maturity Date</b>	Rate	-
			Maturity Date	Rate	Par
None R	Revenue	FHLMC	3/15/2031	6.75000 % \$	826,000
	Revenue	GNMA II POOL #755715	12/20/2040	4.00000	86,419
	Revenue	GNMA II POOL #755735	1/20/2041	3.37500	103,157
None R	Revenue	GNMA II POOL #755737	1/20/2041	3.87500	145,159
None R	Revenue	FNMA POOL #AU7184	5/1/2043	3.00000	153,203
None R	Revenue	FNMA POOL #AT7540	7/1/2043	2.90000	215,882
None R	Revenue	Government Money Market Fund	Daily	4.24433	60,933,838
07M B	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	235,082
07M D	Debt Service Reserve	Transamerica Life Insurance Company Inv. Agmt.	7/1/2048	5.26000	216,300
07M D	Debt Service Reserve	Government Money Market Fund	Daily	4.24433	5,814
07M R	Redemption	Government Money Market Fund	Daily	4.24433	200,000
07M R	Revenue	Government Money Market Fund	Daily	4.24433	63,151
13ABC B	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	231,183
13ABC D	Debt Service Reserve	FNMA POOL #AT7541	7/1/2043	3.02500	219,409
13ABC D	Debt Service Reserve	Government Money Market Fund	Daily	4.24433	135,023
13ABC R	Redemption	Government Money Market Fund	Daily	4.24433	690,000
13ABC R	Revenue	Government Money Market Fund	Daily	4.24433	206,594
14B B	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	10,400
14B R	Redemption	Government Money Market Fund	Daily	4.24433	520,000
14B R	Revenue	Government Money Market Fund	Daily	4.24433	191,907
14CDE B	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	526,359
14CDE B	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	1,985,000
14CDE D	Debt Service Reserve	Government Money Market Fund	Daily	4.24433	851,100
14CDE R	Redemption	Government Money Market Fund	Daily	4.24433	305,000
14CDE R	Revenue	Government Money Market Fund	Daily	4.24433	645,416
15ABCD B	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	188,064
15ABCD D	Debt Service Reserve	FNMA POOL #AT7535	6/1/2043	2.77500	168,741
15ABCD D	Debt Service Reserve	FNMA POOL #AU3005	6/1/2043	2.90000	126,404
15ABCD D	Debt Service Reserve	GNMA II POOL #AC8310	1/20/2043	2.50000	45,655
15ABCD D	Debt Service Reserve	Government Money Market Fund	Daily	4.24433	28,050
15ABCD R	Redemption	Government Money Market Fund	Daily	4.24433	1,165,000
15ABCD R	Revenue	Government Money Market Fund	Daily	4.24433	346,032
15EFG B	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	424,765
15EFG D	Debt Service Reserve	FNMA POOL #AH099	12/1/2040	3.45000	79,882
15EFG D	Debt Service Reserve	Government Money Market Fund	Daily	4.24433	765,818
15EFG R	Redemption	Government Money Market Fund	Daily	4.24433	2,075,000
	Revenue	Government Money Market Fund	Daily	4.24433	460,123
16ABC B	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	344,385



## Information as of June 30, 2025

				Interest	
Series	Fund	Investment Type	Maturity Date	Rate	Par
16ABC	Bond Fund Principal	Government Money Market Fund	Daily	4.24433 % \$	505,000
16ABC	Debt Service Reserve	FNMA POOL #AT9856	6/1/2043	2.65000	28,007
16ABC	Debt Service Reserve	FNMA POOL #AH5520	12/1/2040	3.45000	190,891
16ABC	Debt Service Reserve	GNMA II POOL #AC8376	2/20/2043	2.87500	311,835
16ABC	Debt Service Reserve	Government Money Market Fund	Daily	4.24433	95,289
16ABC	Redemption	Government Money Market Fund	Daily	4.24433	420,000
16ABC	Revenue	Government Money Market Fund	Daily	4.24433	492,486
16DEF	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	520,492
16DEF	Debt Service Reserve	Government Money Market Fund	Daily	4.24433	286,170
16DEF	Redemption	Government Money Market Fund	Daily	4.24433	1,515,000
16DEF	Revenue	Government Money Market Fund	Daily	4.24433	329,919
17ABC	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	488,409
17ABC	Debt Service Reserve	Government Money Market Fund	Daily	4.24433	486,694
17ABC	Redemption	Government Money Market Fund	Daily	4.24433	1,155,000
17ABC	Revenue	Government Money Market Fund	Daily	4.24433	355,907
17DEF	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	609,171
17DEF	Debt Service Reserve	Government Money Market Fund	Daily	4.24433	214,906
17DEF	Redemption	Government Money Market Fund	Daily	4.24433	1,790,000
17DEF	Revenue	Government Money Market Fund	Daily	4.24433	635,568
18ABCD	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	136,899
18ABCD	Debt Service Reserve	Government Money Market Fund	Daily	4.24433	107,071
18ABCD	Redemption	Government Money Market Fund	Daily	4.24433	410,000
18ABCD	Revenue	Government Money Market Fund	Daily	4.24433	727,728
18EFGH	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	380,392
18EFGH	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	5,000
18EFGH	Redemption	Government Money Market Fund	Daily	4.24433	1,110,000
18EFGH	Revenue	Government Money Market Fund	Daily	4.24433	1,183,777
19ABCD	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	870,523
19ABCD	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	15,000
19ABCD	Debt Service Reserve	Government Money Market Fund	Daily	4.24433	255,369
19ABCD	Redemption	Government Money Market Fund	Daily	4.24433	760,000
19ABCD	Revenue	Government Money Market Fund	Daily	4.24433	1,089,888
19EFGH	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	1,443,903
19EFGH	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	495,000
19EFGH	Redemption	Government Money Market Fund	Daily	4.24433	2,090,000
19EFGH	Revenue	Government Money Market Fund	Daily	4.24433	982,389
20ABC	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	1,620,989
20ABC	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	1,455,000



## Information as of June 30, 2025

				Interest	
Series	Fund	Investment Type	Maturity Date	Rate	Par
20ABC	Redemption	Government Money Market Fund	Daily	4.24433 % \$	830,000
20ABC	Revenue	Government Money Market Fund	Daily	4.24433	1,923,316
20DE	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	1,172,911
20DE	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	1,285,000
20DE	Redemption	Government Money Market Fund	Daily	4.24433	390,000
20DE	Revenue	Government Money Market Fund	Daily	4.24433	1,395,295
20FG	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	1,053,996
20FG	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	1,050,000
20FG	Redemption	Government Money Market Fund	Daily	4.24433	70,000
20FG	Revenue	Government Money Market Fund	Daily	4.24433	1,014,674
20HI	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	1,018,339
20HI	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	1,337,917
20HI	Redemption	Government Money Market Fund	Daily	4.24433	20,000
20HI	Revenue	Government Money Market Fund	Daily	4.24433	884,405
21AB	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	1,161,203
21AB	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	1,305,000
21AB	Redemption	Government Money Market Fund	Daily	4.24433	325,000
21AB	Revenue	Government Money Market Fund	Daily	4.24433	1,410,510
21CD	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	1,575,159
21CD	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	2,280,000
21CD	Redemption	Government Money Market Fund	Daily	4.24433	545,000
21CD	Revenue	Government Money Market Fund	Daily	4.24433	1,396,645
21EF	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	1,397,708
21EF	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	1,585,000
21EF	Redemption	Government Money Market Fund	Daily	4.24433	1,130,000
21EF	Revenue	Government Money Market Fund	Daily	4.24433	1,208,959
21GHI	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	1,859,311
21GHI	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	1,960,000
21GHI	Redemption	Government Money Market Fund	Daily	4.24433	1,185,000
21GHI	Revenue	Government Money Market Fund	Daily	4.24433	2,047,750
22AB	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	1,141,963
22AB	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	1,735,000
22AB	Redemption	Government Money Market Fund	Daily	4.24433	165,000
22AB	Revenue	Government Money Market Fund	Daily	4.24433	844,660
22CD	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	2,250,680
22CD	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	1,935,000
22CD	Redemption	Government Money Market Fund	Daily	4.24433	900,000
22CD	Revenue	Government Money Market Fund	Daily	4.24433	994,823



## Information as of June 30, 2025

Series	Fund	Investment Type	Maturity Date	Interest Rate	Par
22EF	Bond Fund Interest	Government Money Market Fund	Daily	4.24433 % \$	2,857,534
22EF	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	3,115,000
22EF	Redemption	Government Money Market Fund	Daily	4.24433	900,000
22EF	Revenue	Government Money Market Fund	Daily	4.24433	405,189
22GH	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	2,934,409
22GH	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	1,150,000
22GH	Redemption	Government Money Market Fund	Daily	4.24433	950,000
22GH	Revenue	Government Money Market Fund	Daily	4.24433	906,684
22IJK	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	2,073,506
22IJK	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	840,000
22IJK	Redemption	Government Money Market Fund	Daily	4.24433	680,000
22IJK	Revenue	Government Money Market Fund	Daily	4.24433	1,658,989
22LMN	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	3,852,221
22LMN	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	1,185,000
22LMN	Redemption	Government Money Market Fund	Daily	4.24433	760,000
22LMN	Revenue	Government Money Market Fund	Daily	4.24433	3,490,558
23ABC	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	2,307,033
23ABC	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	935,000
23ABC	Redemption	Government Money Market Fund	Daily	4.24433	385,000
23ABC	Revenue	Government Money Market Fund	Daily	4.24433	3,034,904
23DE	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	2,853,231
23DE	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	1,045,000
23DE	Redemption	Government Money Market Fund	Daily	4.24433	1,080,000
23DE	Revenue	Government Money Market Fund	Daily	4.24433	1,725,993
23FG	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	3,733,303
23FG	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	1,190,000
23FG	Redemption	Government Money Market Fund	Daily	4.24433	500,000
23FG	Revenue	Government Money Market Fund	Daily	4.24433	2,501,805
23HI	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	2,441,993
23HI	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	562,500
23HI	Redemption .	Government Money Market Fund	Daily	4.24433	375,000
23HI	Revenue	Government Money Market Fund	Daily	4.24433	1,726,052
23JK	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	3,924,164
23JK	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	860,000
23JK	Redemption	Government Money Market Fund	Daily	4.24433	435,000
23JK	Revenue	Government Money Market Fund	Daily	4.24433	1,158,885
23LM	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	2,489,081
23LM	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	507,500



Information	as	of June	30,	2025	

Series	Fund	Investment Type	Maturity Date	Interest Rate	Par
23LM	Redemption	Government Money Market Fund	Daily	4.24433 % \$	1,255,000
23LM	Revenue	Government Money Market Fund	Daily	4.24433	1,039,576
23NOPQ	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	3,863,473
23NOPQ	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	1,200,000
23NOPQ	Redemption	Government Money Market Fund	Daily	4.24433	1,515,000
23NOPQ	Revenue	Government Money Market Fund	Daily	4.24433	2,529,681
23RST	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	4,855,587
23RST	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	920,000
23RST	Redemption	Government Money Market Fund	Daily	4.24433	585,000
23RST	Revenue	Government Money Market Fund	Daily	4.24433	4,562,313
23UV	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	1,854,753
23UV	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	335,000
23UV	Cost of Issuance	Government Money Market Fund	Daily	4.24433	35,585
23UV	Redemption	Government Money Market Fund	Daily	4.24433	915,000
23UV	Revenue	Government Money Market Fund	Daily	4.24433	1,615,797
24ABC	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	3,440,047
24ABC	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	845,000
24ABC	Redemption	Government Money Market Fund	Daily	4.24433	235,000
24ABC	Revenue	Government Money Market Fund	Daily	4.24433	2,037,692
24DE	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	1,998,892
24DE	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	565,000
24DE	Cost of Issuance	Government Money Market Fund	Daily	4.24433	26,635
24DE	Redemption	Government Money Market Fund	Daily	4.24433	375,000
24DE	Revenue	Government Money Market Fund	Daily	4.24433	1,054,226
24FGHI	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	3,347,775
24FGHI	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	905,000
24FGHI	Redemption	Government Money Market Fund	Daily	4.24433	270,000
24FGHI	Revenue	Government Money Market Fund	Daily	4.24433	1,660,441
24JK	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	2,094,098
24JK	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	810,000
24JK	Cost of Issuance	Government Money Market Fund	Daily	4.24433	64,643
24JK	Revenue	Government Money Market Fund	Daily	4.24433	1,418,131
24LMN	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	6,232,902
24LMN	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	1,355,000
24LMN	Redemption	Government Money Market Fund	Daily	4.24433	585,000
24LMN	Revenue	Government Money Market Fund	Daily	4.24433	1,487,661
240PQ	Acquisition	Government Money Market Fund	Daily	4.24433	701,905
240PQ	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	6,267,640

## Residential Housing Finance Bond Resolution Investments Information as of June 30, 2025



				Interest	_
Series	Fund	Investment Type	Maturity Date	Rate	Par
240PQ	Bond Fund Principal	Government Money Market Fund	Daily	4.24433 % \$	1,240,000
240PQ	Redemption	Government Money Market Fund	Daily	4.24433	25,000
240PQ	Revenue	Government Money Market Fund	Daily	4.24433	502,035
24RS	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	1,943,367
24RS	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	350,000
24RS	Cost of Issuance	Government Money Market Fund	Daily	4.24433	44,259
24RS	Redemption	Government Money Market Fund	Daily	4.24433	235,000
24RS	Revenue	Government Money Market Fund	Daily	4.24433	1,108,674
24TUVW	Acquisition	Government Money Market Fund	Daily	4.24433	86,527
24TUVW	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	7,299,331
24TUVW	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	497,500
24TUVW	Redemption	Government Money Market Fund	Daily	4.24433	80,000
24TUVW	Revenue	Government Money Market Fund	Daily	4.24433	1,422,373
25AB	Acquisition	Government Money Market Fund	Daily	4.24433	9,179
25AB	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	1,673,262
25AB	Bond Fund Principal	Government Money Market Fund	Daily	4.24433	317,500
25AB	Cost of Issuance	Government Money Market Fund	Daily	4.24433	27,500
25AB	Redemption	Government Money Market Fund	Daily	4.24433	290,000
25AB	Revenue	Government Money Market Fund	Daily	4.24433	277,679
25CDE	Acquisition	Government Money Market Fund	Daily	4.24433	8,908,540
25CDE	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	3,215,781
25CDE	Revenue	Government Money Market Fund	Daily	4.24433	98,189
25CDE	Acquisition	Government Money Market Fund	Daily	4.24433	179,449,260
25FGH	Bond Fund Interest	Government Money Market Fund	Daily	4.24433	1,037,082
25FGH	Cost of Issuance	Government Money Market Fund	Daily	4.24433	85,770
25FGH	Revenue	Government Money Market Fund	Daily	4.24433	19,725
	Total				

At June 30, 2025 there are no notes payable to the Bond Resolution.



#### Residential Housing Finance Bond Resolution Debt Service Reserve Requirement Information as of June 30, 2025

#### **Debt Service Reserve Fund (all series combined)**

**Debt Service Reserve Requirement** 

Value (Per Resolution)

\$4,857,399

\$4,595,822

<sup>1</sup> On June 2, 2025 there was \$4,857,399 in the Debt Service Reserve Fund: \$261,577 was transferred to Redemption Accounts on June 30, 2025 for bonds called for redemption on July 1, 2025 in anticipation of decreased Debt Service Reserve Requirement effective upon those redemptions.