

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY

Disclaimer

As of September 30, 2021

Indenture: **Home Ownership Revenue Bonds, 1987, 1988, and 2009 General Resolutions**
Bond Series: **Please see the individual General Resolutions on the following pages for specific bond series**

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WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
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As of September 30, 2021

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WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Single Family Quarterly Disclosure Report
As of September 30, 2021

Indenture: **Home Ownership Revenue Bonds, 1987 General Resolution**

PLEASE NOTE: A portion of the bond proceeds from the 2015 ABC, 2016 DE and 2018 ABC bonds were used to purchase FNMA Securities. These securities were created with WHEDA mortgages. All mortgage statistics and insurance information provided in this report include only whole loans originated prior to 2015 unless otherwise noted.

Bond Series:	Series Date:	Series Sold:	Final Redemption:
1987 A	5/1/1987	5/21/1987	3/1/1998
1987 B&C	8/1/1987	9/1/1987	9/1/2003
1987 D&E	12/1/1987	12/23/1987	9/1/1996
1992 A&B	3/1/1992	4/2/1992	3/1/2002
1994 A&B	4/15/1994	6/6/1994	6/15/2004
1995 C,D&E	5/15/1995	6/20/1995	5/12/2005
1995 F,G&H	9/1/1995	10/31/1995	3/1/2006
1997 G,H&I	11/1/1997	12/3/1997	9/1/2008
1998 D&E	6/15/1998	7/16/1998	3/1/2011
2000 A,B&C	3/15/2000	3/15/2000	12/1/2010
2000 G&H	11/1/2000	11/30/2000	9/1/2020
2002 A,B,C&D	1/22/2002	2/6/2002	3/1/2020
2002 I&J	10/17/2002	10/17/2002	3/1/2013
2003 B	7/29/2003	7/29/2003	
2004 A&B	4/19/2004	4/19/2004	10/15/2015
2005 A&B	4/12/2005	4/12/2005	10/15/2015
2005 D&E	9/29/2005	9/29/2005	3/1/2021
2006 C&D	5/23/2006	5/23/2006	10/15/2015
2007 A&B	4/10/2007	4/10/2007	3/1/2020
2007 E&F	12/18/2007	12/18/2007	4/9/2018
2015 AB&C	9/15/2015	9/15/2015	
2016 DE	10/6/2016	10/6/2016	
2018 AB&C	3/28/2018	3/28/2018	
2019 C	9/10/2019	9/10/2019	
2020 A	4/29/2020	4/29/2020	
2021 AB	6/23/2021	6/23/2021	

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Bonds, Loans Outstanding and Status of Any Lendable Funds
As of September 30, 2021

Indenture: **Home Ownership Revenue Bonds, 1987 General Resolution**

Series	Bonds Outstanding	# of Loans Outstanding	Outstanding Mortgage Principal Balance	Weighted Average Mortgage Rate	# of MBS Investments Held	Outstanding MBS Balance	Weighted Average Investment Rate
Loans w/o Bonds	0	2,062	¹ 26,330,619	5.746%			
2003 B	7,340,000	164	7,609,904	5.305%			
2015 AB&C	77,775,000	695	40,561,148	5.591%	30	36,146,295	2.96%
2016 D&E	61,315,000	112	8,453,532	6.278%	39	70,153,709	2.69%
2018 AB&C	75,575,000	233	12,040,124	6.044%	25	62,292,102	3.14%
2019 C	101,670,000	N/A	N/A	N/A	24	88,909,762	3.43%
2020 A	89,400,000	N/A	N/A	N/A	57	81,763,040	3.09%
2021 A&B	174,410,000	N/A	N/A	N/A	36	173,769,246	2.13%
Totals	587,485,000	3,266	94,995,326		211	513,034,154	2.77%

* The total of the mortgage balances listed here may differ from the financial statements due to various accounting adjustments that are made for the financial statement presentation.

** Loan totals include 1,374 loans from WHEDA's down payment assistance program which has a current balance of \$4,009,090

¹ Loans w/o Bonds are loans remaining in the general resolution, but not originated from a current series. The series has either been retired or the loans were originated from excess revenues.

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Pool Insurance, Delinquency, and REO
As of September 30, 2021

Indenture: Home Ownership Revenue Bonds, 1987 General Resolution

POOL INSURANCE COVERAGE (Dollars in Thousands)

Bond Series:	Pool Insurer	Pool Policy	Insured Mortgage Balance		Maximum Pool Coverage	Claims to Date		Remaining Coverage
			Series	Total Pool		No.	\$	
2003 B	MGIC	3715	5,182	5,234	2,683	22	482	2,201
	MGIC	3738	370	9,596	6,986	124	3,299	3,687
	UGI	343	385	10,341	6,998	136	3,424	3,573
	MGIC	3596	1,644	6,423	4,841	72	1,555	3,286
	MGIC	4235	28	12,932	6,432	182	5,887	545
2015AB&C	GENWORTH	231	60	157	3,137	22	161	2,975
	GEMICO	261	44	547	3,429	35	254	3,175
	UGI	343	5,269	10,341	6,998	136	3,424	3,573
	GENWORTH	367	5,055	18,724	10,355	252	7,070	3,285
	MGIC	3232	31	1,542	4,594	32	439	4,155
	MGIC	3268	343	1,959	6,220	43	792	5,429
	MGIC	3305	120	1,245	3,718	23	383	3,335
	MGIC	3308	20	912	1,902	19	449	1,453
	MGIC	3738	1,875	9,596	6,986	124	3,299	3,687
	MGIC	3901	7,859	25,563	11,474	298	8,920	2,554
	MGIC	4078	8,030	14,859	10,030	225	7,717	2,313
	MGIC	4169	1,818	15,857	10,643	251	8,250	2,393
	MGIC	4235	1,383	12,932	6,432	182	5,887	545
	GENWORTH	6286	5,498	15,747	9,555	245	7,576	1,979
	GENWORTH	6303	1,243	14,770	9,925	270	9,161	764
	GENWORTH	6341	555	17,319	8,950	263	8,949	1
	GENWORTH	6424	1,213	5,644	3,593	52	1,550	2,044
	GENWORTH	6455	89	1,745	990	11	378	611
2016 D&E	MGIC	4169	4,055	15,857	10,643	251	8,250	2,393
	MGIC	6303	4,214	14,770	9,925	270	9,161	764
	GEMICO	6424	132	5,644	3,593	52	1,550	2,044
	GEMICO	6455	53	1,745	990	11	378	611
2018 ABC (Refunded 07EF)	GENWORTH	231	98	157	3,137	22	161	2,975
	GENWORTH	268	60	1,041	3,863	24	232	3,631
	GENWORTH	270	216	226	927	2	13	914
	MGIC	3232	903	1,542	4,594	32	439	4,155
	MGIC	3318	49	2,420	5,231	37	653	4,578
	MGIC	4169	509	15,857	10,643	251	8,250	2,393
	MGIC	4235	3,938	12,932	6,432	182	5,887	545
	GENWORTH	6303	112	14,770	9,925	270	9,161	764
	GENWORTH	6341	5,378	17,319	8,950	263	8,949	1
	GENWORTH	6424	70	5,644	3,593	52	1,550	2,044
	GENWORTH	6455	608	1,745	990	11	378	611

First Mortgage Delinquency Statistics (as % of # of Whole Loans Outstanding):			(as % of \$ of Whole Loans Outstanding):		
1-30 days:	68	3.61%	\$	3,845,418	4.23%
31-60 days:	14	0.74%	\$	811,669	0.89%
61-90 days:	29	1.54%	\$	1,674,479	1.84%
Foreclosure:	12	0.63%	\$	657,297	0.72%

# of Loans Foreclosed to Date:	1,806	Real Estate Owned:	
Foreclosed (loss)/Gain to Date		Number of Loans:	5
Net of Insurance Proceeds(\$000):	(\$6,673)	Outstanding Mortgage Amount (\$000):	
		At Time of Default	363
		Current Balance	105

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Loan Portfolio Statistics
As of September 30, 2021

Indenture: **Home Ownership Revenue Bonds, 1987 General Resolution**

Loan Portfolio Characteristics (as % of Loans Outstanding):

StructureType:		ConstructionType:	
Single Family Detached:	85.82%	New Construction:	3.25%
Condominium/Townhouse:	7.25%	Existing Homes:	96.75%
Other:	<u>6.92%</u>		
Total:	100.00%	Total:	100.00%
Mortgage Type:			
Fixed Rate Mortgages:	100.00%		
Graduated Mortgages:	0.00%		
Growing Equity Mortgages:	0.00%		
Other (identify):	<u>0.00%</u>		
Total:	100.00%		

MORTGAGE LOAN SERVICER:

Servicer Name	# of Loans	% of Portfolio
WHEDA	3,266	100.00%
TOTAL:	3,266	100.00%

Breakdown of Private Mortgage Insurers (by % of total portfolio):

PMI Data as of Loan Origination - All Loans

Insurer's Name	# of Loans	Current Principal	%
GENWORTH	72	\$3,037,389	3.3383%
MGIC	95	\$5,583,742	6.1369%
PMI	2	\$85,390	0.0938%
United Guarantee	3	\$150,018	0.1649%
No PMI	1,702	\$81,028,797	89.0561%
All Others	18	\$1,100,900	1.2100%
TOTAL*	1,892	\$90,986,237	100.00%

*PMI Data totals do not include the 1,374 loans from WHEDA's down payment assistance program which has a current balance of \$4,009,090

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY

Investments - 82

As of September 30, 2021

Indenture: **Home Ownership Revenue Bonds, 1987 General Resolution**

Fund	Investment Type	Investment Amount	Average Rate of Investment	Maturity Date
General Reserve -01	Cash	\$109,211.61	n/a	n/a
	Repo/Money Market	64,372,438.57	0.03%	Daily
	Goldman Sachs Financial 82-195 DPA	2,828,788.27	0.03%	12/31/2049
MBS Securities	FNMA BC3504 3.50% 5/1/46	372,405.58	3.50%	5/1/2046
	FNMA BC3506 3.00% 7/1/2046	1,943,426.26	3.00%	7/1/2046
	FNMA BC3509 3.50% 7/1/46	268,970.22	3.50%	7/1/2046
	FNMA BD6561 2.50% 11/1/46	797,715.92	2.50%	11/1/2046
	FNMA BD6577 2.50% 5/1/2047	349,196.58	2.50%	5/1/2047
	FNMA BH9747 3.00% 11/1/2047	3,064,339.18	3.00%	11/1/2047
	FNMA BH9748 3.00% 11/1/2047	3,151,919.48	3.00%	11/1/2047
	FNMA BJ6548 3.00% 4/1/2048	321,668.01	3.00%	4/1/2048
	FNMA BJ6549 3.50% 5/1/2048	2,219,667.27	3.50%	4/1/2048
	FNMA BJ6550 3.00% 2/1/2048	727,973.23	3.00%	2/1/2048
	FNMA BJ6554 3.00% 07/01/2050	4,488,265.45	3.00%	7/1/2050
	FNMA BJ6555 2.50% 08/01/2050	2,670,940.17	2.50%	8/1/2050
	FNMA BJ6557 2.50% 09/01/2050	3,909,854.35	2.50%	9/1/2050
	FNMA BR7595 2.00% 03/01/2051	2,053,978.04	2.00%	3/1/2051
	FNMA BR7596 2.00% 04/01/2051	2,542,445.40	2.00%	4/1/2051
	FNMA BR7599 2.50% 06/01/2051	3,119,276.99	2.50%	6/1/2051
	FNMA BR7597 2.50% 05/01/2051	4,453,665.40	2.50%	5/1/2051
	FNMA BR7600 2.00% 06/01/2051	1,045,692.31	2.00%	6/1/2051
	FNMA BR7601 2.50% 07/01/2051	4,296,103.68	2.50%	7/1/2051
	FNMA BR7602 3.00% 07/01/2051	4,400,670.49	3.00%	7/1/2051
Fund Total		\$113,508,612.46		
Debt Service Reserve -04	Repo/Money Market	2,623,813.89	0.03%	Daily
	FNMA AJ8313 3.50% 1/1/42	178,606.23	3.50%	1/1/2042
	FNMA AI9731 3.50% 11/1/41	358,556.10	3.50%	11/1/2041
	FNMA AJ8310 3.50% 12/1/41	257,211.74	3.50%	12/1/2041
	FNMA AJ8315 3.50% 1/1/42	164,068.15	3.50%	1/1/2042
	FNMA AU4973 2.50% 8/1/43	235,100.18	2.50%	8/1/2043
	FNMA AD6777 4.70% 4/1/40	86,894.28	4.70%	4/1/2040
	FNMA AU4972 2.50% 7/1/43	339,043.42	2.50%	7/1/2043
	FNMA BD6567 2.50% 1/1/2047	543,040.03	2.50%	1/1/2047
	FNMA AI9728 4.00% 9/1/41	394,959.09	4.00%	9/1/2041
	FNMA BD6579 3.50% 11/1/2047	603,986.43	3.50%	11/1/2047
	FNMA BR7592 2.00% 03/01/2051	1,458,056.33	2.00%	3/1/2051
	FNMA BJ6563 3.00% 12/01/2050	1,751,290.80	3.00%	12/1/2050
	FNMA BJ6565 3.00% 12/01/2050	1,053,055.99	3.00%	12/1/2050
	FNMA BR7603 2.50% 8/1/2051	3,125,900.09	2.50%	8/1/2051
Fund Total		13,173,582.75		
Debt Service -05	Repo/Money Market	3,349,416.66	0.03%	Daily
Fund Total		\$3,349,416.66		
Mortgage Reserve - 11	Repo/Money Market	24,825.82	0.03%	Daily
Fund Total		\$24,825.82		
Special Redemption - 06	Repo/Money Market	19,430.80	0.03%	Daily
Fund Total		\$19,430.80		
Proceeds -08	Cash	\$0.00	n/a	n/a
	Repo/Money Market	715,521.42	0.03%	Daily
	MBS Securities*	\$513,034,154.44	2.77%	various
Fund Total		\$513,749,675.86		
PROGRAM TOTAL		\$643,825,544.35		

*MBS Security detail provided on 1987 Proceeds page

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Program MBS Proceeds
As of September 30, 2021

Indenture: **Home Ownership Revenue Bonds, 1987 General Resolution**

Series	CUSIP	Investment Type	Pool #	Pool UPB	Weighted Average Investment Rate	Maturity Date
2015 ABC	3138YK6Q1	FNMA	AY6278	344,540.57	2.75%	3/1/2045
2015 ABC	3138YK6R9	FNMA	AY6279	722,418.18	2.75%	4/1/2045
2015 ABC	3138YK6S7	FNMA	AY6280	1,019,821.35	3.00%	5/1/2045
2015 ABC	3138YK6T5	FNMA	AY6281	3,183,046.84	3.00%	6/1/2045
2015 ABC	3138YK6U2	FNMA	AY6282	241,409.24	2.75%	7/1/2045
2015 ABC	3138YK6V0	FNMA	AY6283	1,073,733.47	3.00%	7/1/2045
2015 ABC	3138YK6W8	FNMA	AY6284	2,141,591.36	3.00%	8/1/2045
2015 ABC	3138YK6X6	FNMA	AY6285	112,620.93	2.75%	6/1/2045
2015 ABC	3138YK6Y4	FNMA	AY6286	1,005,416.88	3.00%	8/1/2045
2015 ABC	3138YK6Z1	FNMA	AY6287	2,516,842.17	3.25%	9/1/2045
2015 ABC	3138YK7A5	FNMA	AY6288	760,058.97	2.75%	3/1/2045
2015 ABC	3138YK7B3	FNMA	AY6289	941,259.24	2.75%	4/1/2045
2015 ABC	3138YK7C1	FNMA	AY6290	592,717.65	2.75%	5/1/2045
2015 ABC	3138YK7D9	FNMA	AY6291	714,434.48	3.00%	5/1/2045
2015 ABC	3138YK7E7	FNMA	AY6292	573,992.78	3.00%	6/1/2045
2015 ABC	3138YK7F4	FNMA	AY6293	1,062,558.91	2.75%	6/1/2045
2015 ABC	3138YK7G2	FNMA	AY6294	759,423.77	2.75%	7/1/2045
2015 ABC	3138YK7H0	FNMA	AY6295	480,595.65	3.00%	7/1/2045
2015 ABC	3138YK7J6	FNMA	AY6296	674,809.22	2.75%	7/1/2045
2015 ABC	3138YK7K3	FNMA	AY6297	2,680,311.95	3.00%	8/1/2045
2015 ABC	3140E0WX9	FNMA	AZ7861	2,052,749.37	3.00%	9/1/2045
2015 ABC	3140E0WY7	FNMA	AY7862	1,960,274.98	3.25%	9/1/2045
2015 ABC	3140FCBQ0	FNMA	BD4546	1,523,372.58	2.75%	8/1/2046
2015 ABC	3140FN3G7	FNMA	BE3498	458,940.83	2.75%	2/1/2047
2015 ABC	3140GQ2N5	FNMA	BH2580	850,997.64	3.00%	8/1/2047
2015 ABC	3140H8KE4	FNMA	BJ6592	1,454,451.83	3.50%	6/1/2048
2015 ABC	3140HMMW83	FNMA	BK7870	1,111,133.84	3.75%	10/1/2048
2015 ABC	3140JJHX0	FNMA	BN2045	400,074.92	4.00%	2/1/2049
2015 ABC	3140JXVZ8	FNMA	BO3331	1,228,522.50	3.25%	2/1/2050
2015 ABC	3140JXWH7	FNMA	BO3347	3,504,173.23	2.25%	8/1/2050
2016 DE	3140EX4G5	FNMA	BC3522	415,032.29	3.00%	5/1/2046
2016 DE	3140EX4H3	FNMA	BC3523	1,225,119.79	2.75%	5/1/2046
2016 DE	3140EX4J9	FNMA	BC3524	986,706.97	3.00%	5/1/2046
2016 DE	3140EX4K6	FNMA	BC3525	773,560.76	2.75%	5/1/2046
2016 DE	3140EX4L4	FNMA	BC3526	1,767,458.18	2.75%	6/1/2046
2016 DE	3140EX4M2	FNMA	BC3527	644,846.27	2.75%	6/1/2046
2016 DE	3140EX4N0	FNMA	BC3528	495,297.79	3.00%	6/1/2046
2016 DE	3140EX4P5	FNMA	BC3529	1,205,534.11	3.00%	6/1/2046
2016 DE	3140EX4Q3	FNMA	BC3530	7,125,411.04	2.75%	7/1/2046
2016 DE	3140EX4R1	FNMA	BC3531	703,631.96	3.00%	7/1/2046
2016 DE	3140EX4S9	FNMA	BC3532	2,521,922.06	2.75%	7/1/2046
2016 DE	3140FCB23	FNMA	BD4547	2,633,866.49	2.75%	9/1/2046
2016 DE	3140FCB31	FNMA	BD4548	3,332,743.95	2.50%	10/1/2046
2016 DE	3140FCB49	FNMA	BD4549	1,375,109.11	2.75%	9/1/2046
2016 DE	3140FCB56	FNMA	BD4550	2,421,757.95	2.50%	10/1/2046
2016 DE	3140FCB64	FNMA	BD4551	1,678,000.67	2.75%	10/1/2046
2016 DE	3140FCB72	FNMA	BD4552	792,869.52	2.00%	10/1/2046
2016 DE	3140FCB80	FNMA	BD4553	442,445.58	2.00%	9/1/2046
2016 DE	3140FCB98	FNMA	BD4554	2,483,965.17	2.50%	10/1/2046
2016 DE	3140FCBR8	FNMA	BD4555	4,382,717.68	2.75%	8/1/2046
2016 DE	3140FCBS6	FNMA	BD4556	1,523,071.67	3.00%	8/1/2046
2016 DE	3140FCBT4	FNMA	BD4557	3,445,808.23	2.75%	8/1/2046
2016 DE	3140FCBU1	FNMA	BD4558	3,186,923.82	2.75%	9/1/2046
2016 DE	3140FCBV9	FNMA	BD4559	3,070,250.13	2.50%	9/1/2046
2016 DE	3140FCBW7	FNMA	BD4560	2,466,998.20	2.75%	9/1/2046
2016 DE	3140FCBX5	FNMA	BD4561	677,174.55	2.25%	9/1/2046
2016 DE	3140FCBY3	FNMA	BD4562	831,424.85	3.00%	9/1/2046

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Program MBS Proceeds
As of September 30, 2021

Indenture: **Home Ownership Revenue Bonds, 1987 General Resolution**

Series	CUSIP	Investment Type	Pool #	Pool UPB	Weighted Average Investment Rate	Maturity Date
2016 DE	3140FCBZ0	FNMA	BD4563	1,057,326.50	2.50%	9/1/2046
2016 DE	3140FCCA4	FNMA	BD4564	2,962,446.07	2.50%	11/1/2046
2016 DE	3140FCCB2	FNMA	BD4565	2,506,409.42	2.50%	11/1/2046
2016 DE	3140FCCD8	FNMA	BD4567	653,622.11	2.50%	11/1/2046
2016 DE	3140FCCE6	FNMA	BD4568	1,168,171.83	2.50%	12/1/2046
2016 DE	3140FN3D4	FNMA	BE3495	390,605.85	3.00%	1/1/2047
2016 DE	3140FN3F9	FNMA	BE3497	413,294.80	2.75%	1/1/2047
2016 DE	3140GQ2M7	FNMA	BH2579	1,069,798.39	3.00%	8/1/2047
2016 DE	3140HMMW75	FNMA	BK7869	507,384.66	3.75%	10/1/2048
2016 DE	3140JJW0	FNMA	BN2076	671,583.11	3.50%	8/1/2049
2016 DE	3140JXV21	FNMA	BO3332	3,525,910.69	3.00%	2/1/2050
2016 DE	3140JXWR5	FNMA	BO3355	2,617,506.84	2.00%	10/1/2050
2018 ABC	3140GYZ28	FNMA	BH9750	3,697,690.71	3.00%	2/1/2048
2018 ABC	3140GYZQ5	FNMA	BH9755	2,005,926.91	3.00%	11/1/2047
2018 ABC	3140GYZV4	FNMA	BH9756	2,407,042.05	3.00%	12/1/2047
2018 ABC	3140GYZW2	FNMA	BH9757	3,109,381.92	3.00%	1/1/2048
2018 ABC	3140GYZX0	FNMA	BH9758	3,068,271.40	3.00%	1/1/2048
2018 ABC	3140GYZY8	FNMA	BH9759	2,618,175.91	3.00%	1/1/2048
2018 ABC	3140GYZZ5	FNMA	BH9760	2,081,808.21	3.25%	1/1/2048
2018 ABC	3140H8J22	FNMA	BJ6571	2,022,855.88	3.25%	4/1/2048
2018 ABC	3140H8J30	FNMA	BJ6572	3,011,384.76	3.50%	5/1/2048
2018 ABC	3140H8J48	FNMA	BJ6574	2,891,981.01	3.50%	5/1/2048
2018 ABC	3140H8J55	FNMA	BJ6575	3,662,909.00	3.50%	5/1/2048
2018 ABC	3140H8J63	FNMA	BJ6576	2,575,766.86	3.75%	5/1/2048
2018 ABC	3140H8JR7	FNMA	BJ6577	3,954,144.77	3.00%	2/1/2048
2018 ABC	3140H8JS5	FNMA	BJ6578	2,548,290.21	3.25%	2/1/2048
2018 ABC	3140H8JU0	FNMA	BJ6579	1,624,563.50	3.00%	1/1/2048
2018 ABC	3140H8JV8	FNMA	BJ6580	2,314,630.94	3.00%	2/1/2048
2018 ABC	3140H8JW6	FNMA	BJ6581	3,060,261.00	3.25%	3/1/2048
2018 ABC	3140H8JX4	FNMA	BJ6582	1,170,241.81	3.25%	3/1/2048
2018 ABC	3140H8JY2	FNMA	BJ6583	1,990,089.28	3.00%	3/1/2048
2018 ABC	3140H8JZ9	FNMA	BJ6584	3,002,412.12	3.25%	4/1/2048
2018 ABC	3140H8KB0	FNMA	BJ6589	3,229,154.99	3.50%	6/1/2048
2018 ABC	3140JJHY8	FNMA	BN2046	723,769.92	4.00%	2/1/2049
2018 ABC	3140JJJV2	FNMA	BN2075	559,647.49	3.50%	8/1/2049
2018 ABC	3140JXV39	FNMA	BO3333	955,220.51	3.00%	2/1/2050
2018 ABC	3140JXWG9	FNMA	BO3346	4,006,480.35	2.00%	8/1/2050
2019 C	3140JH36	FNMA	BN2049	697,757.15	4.00%	2/1/2049
2019 C	3140JJF7	FNMA	BN2061	3,679,879.31	3.75%	5/1/2049
2019 C	3140JJL4	FNMA	BN2066	4,052,152.13	3.50%	6/1/2049
2019 C	3140JJM2	FNMA	BN2067	2,956,826.62	3.50%	6/1/2049
2019 C	3140JJN0	FNMA	BN2068	1,573,093.00	3.75%	6/1/2049
2019 C	3140JJJP5	FNMA	BN2069	1,862,007.64	3.75%	6/1/2049
2019 C	3140JJQ3	FNMA	BN2070	2,364,028.82	4.00%	6/1/2049
2019 C	3140JJR1	FNMA	BN2071	4,861,422.75	3.50%	7/1/2049
2019 C	3140JJJS9	FNMA	BN2072	4,132,435.40	3.75%	7/1/2049
2019 C	3140JJJT7	FNMA	BN2073	5,345,688.02	3.25%	7/1/2049
2019 C	3140JJJU4	FNMA	BN2074	4,130,965.75	3.50%	7/1/2049
2019 C	3140JJJX8	FNMA	BN2077	5,034,539.59	3.50%	8/1/2049
2019 C	3140JJJY6	FNMA	BN2078	4,848,380.99	3.50%	8/1/2049
2019 C	3140JXU89	FNMA	BO3306	4,488,564.26	3.00%	8/1/2049
2019 C	3140JXU97	FNMA	BO3307	3,355,294.62	3.25%	8/1/2049
2019 C	3140JXVA3	FNMA	BO3308	1,850,355.51	3.50%	8/1/2049
2019 C	3140JXVB1	FNMA	BO3309	3,915,916.70	3.50%	9/1/2049
2019 C	3140JXVC9	FNMA	BO3310	4,851,627.83	3.50%	9/1/2049
2019 C	3140JXVD7	FNMA	BO3311	3,759,520.19	3.75%	9/1/2049
2019 C	3140JXVE5	FNMA	BO3312	4,684,397.38	3.00%	9/1/2049

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Program MBS Proceeds
As of September 30, 2021

Indenture: **Home Ownership Revenue Bonds, 1987 General Resolution**

Series	CUSIP	Investment Type	Pool #	Pool UPB	Weighted Average Investment Rate	Maturity Date
2019 C	3140JXVF2	FNMA	BO3313	5,488,896.02	3.50%	9/1/2049
2019 C	3140JXVG0	FNMA	BO3314	4,527,806.88	3.00%	10/1/2049
2019 C	3140JXVK1	FNMA	BO3317	5,004,178.71	3.25%	10/1/2049
2019 C	3140JXVL9	FNMA	BO3318	1,444,027.00	2.75%	10/1/2049
2020 A	31418UQ80	FNMA	AD6778	576,119.49	4.70%	5/1/2040
2020 A	31418UQ98	FNMA	AD6779	413,649.86	4.70%	5/1/2040
2020 A	31418URA4	FNMA	AD6780	371,736.26	4.70%	7/1/2040
2020 A	31418XB64	FNMA	AD9060	1,073,166.90	4.70%	6/1/2040
2020 A	31418XB72	FNMA	AD9061	662,921.21	4.70%	7/1/2040
2020 A	31418XB80	FNMA	AD9062	444,305.17	4.70%	7/1/2040
2020 A	31418XB98	FNMA	AD9063	580,595.62	4.70%	8/1/2040
2020 A	31418XCA4	FNMA	AD9064	552,238.97	4.58%	8/1/2040
2020 A	31418XCB2	FNMA	AD9065	90,852.46	4.55%	7/1/2040
2020 A	31418XCC0	FNMA	AD9066	67,081.12	4.70%	8/1/2040
2020 A	31418XCD8	FNMA	AD9067	503,954.27	4.58%	9/1/2040
2020 A	31418XCE6	FNMA	AD9068	212,226.24	4.58%	9/1/2040
2020 A	31419JE95	FNMA	AE7359	322,103.64	3.50%	11/1/2040
2020 A	31419JFA1	FNMA	AE7360	445,331.32	3.50%	11/1/2040
2020 A	31419JFB9	FNMA	AE7361	360,664.41	3.50%	11/1/2040
2020 A	31419JFC7	FNMA	AE7362	121,230.63	3.50%	11/1/2040
2020 A	31419JFD5	FNMA	AE7363	269,431.15	3.50%	12/1/2040
2020 A	3138A24X4	FNMA	AH1737	236,658.67	3.50%	12/1/2040
2020 A	3138A24Y2	FNMA	AH1738	553,765.53	3.50%	11/1/2040
2020 A	3138A25A3	FNMA	AH1740	400,001.95	3.50%	1/1/2041
2020 A	3138A25B1	FNMA	AH1741	372,681.50	3.50%	1/1/2040
2020 A	3138A25C9	FNMA	AH1742	210,387.31	3.50%	1/1/2040
2020 A	3138A25D7	FNMA	AH1743	151,712.91	3.50%	12/1/2040
2020 A	3138A25E5	FNMA	AH1744	356,284.78	3.50%	2/1/2041
2020 A	3138A25F2	FNMA	AH1745	281,807.96	3.50%	2/1/2041
2020 A	3138A25G0	FNMA	AH1746	89,419.10	3.50%	2/1/2041
2020 A	3138AAW31	FNMA	AH8759	332,739.97	4.00%	6/1/2041
2020 A	3138AAW49	FNMA	AH8760	263,541.75	3.50%	6/1/2041
2020 A	3138AAW56	FNMA	AH8761	184,209.62	4.00%	7/1/2041
2020 A	3138AAW64	FNMA	AH8762	89,430.93	4.00%	7/1/2041
2020 A	3138AAWV9	FNMA	AH8763	137,905.49	3.50%	3/1/2041
2020 A	3138AAWW7	FNMA	AH8765	89,010.85	3.50%	4/1/2041
2020 A	3138AAWX5	FNMA	AH8766	448,821.13	3.50%	5/1/2041
2020 A	3138AAWY3	FNMA	AH8767	327,229.34	3.50%	6/1/2041
2020 A	3138AAWZ0	FNMA	AH8768	186,620.39	3.50%	6/1/2041
2020 A	3138APYU6	FNMA	AI9722	539,424.02	4.00%	8/1/2041
2020 A	3138APYV4	FNMA	AI9723	440,255.03	4.00%	8/1/2041
2020 A	3138APYW2	FNMA	AI9724	92,971.68	4.00%	8/1/2041
2020 A	3138APYZ5	FNMA	AI9727	466,015.74	4.00%	9/1/2041
2020 A	3140JXV54	FNMA	BO3315	2,757,394.51	2.75%	4/1/2050
2020 A	3140JXV62	FNMA	BO3316	3,206,019.22	3.00%	3/1/2050
2020 A	3140JXV70	FNMA	BO3319	1,366,736.58	3.25%	4/1/2050
2020 A	3140JXV88	FNMA	BO3320	2,000,966.78	2.25%	5/1/2050
2020 A	3140JXV96	FNMA	BO3321	2,780,447.32	2.50%	5/1/2050
2020 A	3140JXVH8	FNMA	BO3322	2,528,416.47	3.25%	8/1/2049
2020 A	3140JXVJ4	FNMA	BO3323	5,247,435.92	3.00%	10/1/2049
2020 A	3140JXVM7	FNMA	BO3324	5,501,153.16	2.75%	10/1/2049
2020 A	3140JXVN5	FNMA	BO3325	4,633,115.81	3.25%	11/1/2049
2020 A	3140JXVP0	FNMA	BO3326	5,659,355.77	2.75%	11/1/2049
2020 A	3140JXVQ8	FNMA	BO3327	1,995,906.32	3.50%	10/1/2049
2020 A	3140JXVR6	FNMA	BO3335	3,492,336.86	3.25%	12/1/2049
2020 A	3140JXVS4	FNMA	BO3336	4,860,707.69	3.00%	12/1/2049
2020 A	3140JXVT2	FNMA	BO3337	5,158,012.15	3.00%	12/1/2049

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Program MBS Proceeds
As of September 30, 2021

Indenture: **Home Ownership Revenue Bonds, 1987 General Resolution**

Series	CUSIP	Investment Type	Pool #	Pool UPB	Weighted Average Investment Rate	Maturity Date
2020 A	3140JXVU9	FNMA	BO3338	5,373,870.20	3.00%	1/1/2050
2020 A	3140JXVV7	FNMA	BO3339	5,808,827.09	2.75%	12/1/2049
2020 A	3140JXWA2	FNMA	BO3340	2,664,799.59	2.75%	5/1/2050
2020 A	3140JXWB0	FNMA	BO3341	3,409,034.50	2.25%	6/1/2049
2021 AB	3140KTRH0	FNMA	BQ7687	1,038,701.05	2.25%	1/1/2051
2021 AB	3140KTRG2	FNMA	BQ7686	1,644,481.94	2.00%	1/1/2051
2021 AB	3140JXWE4	FNMA	BO3344	2,417,616.61	2.50%	7/1/2050
2021 AB	3140KTRW7	FNMA	BQ7700	3,100,507.28	2.00%	6/1/2051
2021 AB	3140KTRU1	FNMA	BQ7698	3,885,852.76	2.25%	5/1/2051
2021 AB	3140KTRV9	FNMA	BQ7699	4,378,787.66	2.00%	6/1/2051
2021 AB	3140JXWQ7	FNMA	BO3354	3,686,511.13	2.50%	9/1/2050
2021 AB	3140KTRQ0	FNMA	BQ7694	4,458,710.45	2.25%	3/1/2051
2021 AB	3140KTRN7	FNMA	BQ7692	5,151,906.81	2.00%	3/1/2051
2021 AB	3140KTRE7	FNMA	BQ7684	5,292,938.71	2.00%	12/1/2050
2021 AB	3140JXWF1	FNMA	BO3345	3,443,303.52	2.75%	7/1/2050
2021 AB	3140KTRR8	FNMA	BQ7695	5,490,974.31	2.00%	4/1/2051
2021 AB	3140KTRL1	FNMA	BQ7690	5,501,144.40	2.00%	2/1/2051
2021 AB	3140KTRT4	FNMA	BQ7697	5,537,892.06	2.00%	5/1/2051
2021 AB	3140KTRB3	FNMA	BQ7681	4,488,065.74	2.50%	10/1/2050
2021 AB	3140KTRD9	FNMA	BQ7683	5,624,806.82	2.00%	12/1/2050
2021 AB	3140KTRP2	FNMA	BQ7693	5,780,021.38	2.00%	3/1/2051
2021 AB	3140KTRM9	FNMA	BQ7691	5,795,064.25	2.00%	2/1/2051
2021 AB	3140KTRJ6	FNMA	BQ7688	5,647,569.16	2.00%	1/1/2051
2021 AB	3140KTRS6	FNMA	BQ7696	5,937,988.94	2.00%	4/1/2051
2021 AB	3140JXWC8	FNMA	BO3342	5,223,826.56	2.25%	7/1/2050
2021 AB	3140KTRK3	FNMA	BQ7689	6,131,834.78	2.00%	1/1/2051
2021 AB	3140JXWD6	FNMA	BO3343	5,423,710.60	2.25%	7/1/2050
2021 AB	3140KTRC1	FNMA	BQ7682	6,462,501.23	2.00%	12/1/2050
2021 AB	3140KTRA5	FNMA	BQ7680	6,467,792.80	2.00%	11/1/2050
2021 AB	3140KTRF4	FNMA	BQ7685	6,020,862.76	2.25%	12/1/2050
2021 AB	3140KTQ99	FNMA	BQ7679	7,066,923.04	2.00%	11/1/2050
2021 AB	3140KTRX5	FNMA	BQ7701	6,861,045.77	2.25%	6/1/2051
2021 AB	3140KTRY3	FNMA	BQ7702	4,503,309.60	2.00%	7/1/2051
2021 AB	3140KTRZ0	FNMA	BQ7703	4,965,256.66	2.00%	7/1/2051
2021 AB	3140KTR23	FNMA	BQ7704	4,411,642.45	2.25%	7/1/2051
2021 AB	3140KTR31	FNMA	BQ7705	3,268,109.40	2.50%	6/1/2051
2021 AB	3140KTR49	FNMA	BQ7706	5,601,509.03	2.00%	8/1/2051
2021 AB	3140KTR64	FNMA	BQ7708	5,194,610.26	2.25%	8/1/2051
2021 AB	3140KTR72	FNMA	BQ7709	4,394,707.04	2.50%	8/1/2051
2021 AB	3140KTR98	FNMA	BQ7711	3,468,759.00	2.25%	9/1/2051

1987				
Proceeds Total	Investment Count	211	513,034,154.44	2.77%

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Reserve Requirements
As of September 30, 2021

Indenture: **Home Ownership Revenue Bonds, 1987 General Resolution**

Reserve Fund Summary:			
Bond Series	Reserve Account Description	Requirement	Current Amount
All Bonds Outstanding for the 1987 General Resolution	Debt Service Reserve	11,749,700	13,173,583
Loans without Pool Insurance	Mortgage Pool / Special Hazard Reserve	22,076	24,826

Equity By Resolution:			
Bond Series	Total Trust Assets	Bonds Outstanding	Surplus/ (Deficit)
All Bonds Outstanding for the 1987 General Resolution	738,820,871	587,485,000	151,335,871

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Single Family Quarterly Disclosure Report
As of September 30, 2021

Indenture: **Home Ownership Revenue Bonds, 1988 General Resolution**

PLEASE NOTE: A portion of the bond proceeds from the 2016 ABC and 2017 BCD bonds were used to purchase FNMA Securities. These securities were created with WHEDA mortgages. All mortgage statistics and insurance information provided in this report include only whole loans originated prior to 2015 unless otherwise noted.

Bond Series:	Series Date:	Series Sold:	Final Redemption:	
1988 A&B	06/01/88	06/01/88	03/01/99	
1988 C	08/16/88	08/16/88	09/01/98	
1988 D	10/01/88	10/27/88	09/01/99	
1989 A	05/01/89	06/01/89	09/01/99	
1989 B&C	10/15/89	11/01/89	09/01/99	
1990 A&B	05/01/90	05/31/90	03/01/99	
1990 C	05/01/90	07/02/90	03/01/99	
1990 D&E	09/01/90	09/27/90	09/01/99	
1991 A&B	12/01/90	01/02/91	3/1/2001	
1991 C	12/01/90	02/04/91	3/1/2001	
1992 1&2	06/01/92	06/30/92	9/1/2001	
1995 A&B	01/01/95	03/14/95	9/1/2004	
1996 A&B	03/15/96	05/01/96	3/1/2008	
1996 C&D	07/01/96	08/15/96	6/1/2006	
1996 E&F	11/15/96	12/04/96	9/1/2008	
1996 G	12/10/96	12/10/96	06/01/98	
1997 A,B& C	03/01/97	04/09/97	9/1/2008	
1997 D,E& F	06/01/97	07/29/97	9/1/2009	
1998 A,B& C	04/15/98	05/05/98	9/1/2009	
1999 A&B	08/03/99	08/03/99	9/1/2009	
1999 C,D&E	04/01/99	04/15/99	3/1/2011	
2000 D,E&F	06/15/00	07/18/00	3/1/2013	
2001 A,B,C&D	05/01/01	05/24/01	3/1/2012	
2002 E,F,G&H	07/11/02	07/11/02	9/1/2014	
2003 A	04/02/03	04/02/03	3/1/2013	
2003 C&D	11/04/03	11/04/03	9/1/2013	2003 C bonds only
2004 C&D	07/27/04	07/27/04	9/1/2016	
2004 E	11/23/04	11/23/04		
2005 C	06/09/05	06/09/05	6/1/2016	
2006 A&B	01/19/06	01/19/06		
2006 E&F	10/25/06	10/25/06	6/1/2016	
2007 C&D	06/28/07	06/28/07		
2008 A&B	05/15/08	05/15/08	11/20/17	
2016 ABC	04/27/16	04/27/16		
2017 BCD	10/24/17	10/24/17		
2018 DE	09/13/18	09/13/18		
2019 AB	03/27/19	03/27/19		

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Bonds, Loans Outstanding and Status of Any Lendable Funds
As of September 30, 2021

Indenture: **Home Ownership Revenue Bonds, 1988 General Resolution**

Series	Bonds Outstanding	# of Loans Outstanding	Outstanding Mortgage Principal Balance	Weighted Average Mortgage Rate	# of MBS Investments Held	Outstanding MBS Balance	Weighted Average Investment Rate
Loans w/o Bonds	0	4,076 ¹	35,533,939.69	4.607%			
2003 D	3,395,000	49	609,999	6.688%			
2004 E	9,630,000	143	8,117,875	5.368%			
2006 A&B	18,625,000	86	5,588,848	5.465%			
2007 C&D	4,735,000	101	6,297,106	6.415%			
2016 A,B&C	97,290,000	874	54,279,379	5.826%	34	49,897,821	2.94%
2017 B,C&D	79,185,000	289	13,923,764	6.332%	32	69,758,204	2.95%
2018 D&E	72,915,000	201	4,310,751	6.695%	26	75,868,504	3.55%
2019 A&B	112,635,000	N/A	N/A	N/A	37	101,721,693	3.72%
Totals	398,410,000	5,820	128,661,662		129	297,246,221	3.37%

* The total of the mortgage balances listed here may differ from the financial statements due to various accounting adjustments that are made for the financial statement presentation.

** Loan totals include 3,580 loans from WHEDA's down payment assistance programs which has a current balance of \$16,438,534

¹ Loans w/o Bonds are loans remaining in the general resolution, but not originated from a current series. The series has either been retired or the loans were originated from excess revenues.

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Pool Insurance, Delinquency, and REO
As of September 30, 2021

Indenture: Home Ownership Revenue Bonds, 1988 General Resolution

POOL INSURANCE COVERAGE (Dollars in Thousands)

Bond Series:	Pool Insurer	Pool Policy	Insured Mortgage Balance		Maximum Pool Coverage	Claims to Date		Remaining Coverage
			Series	Total Pool		No.	\$	
2003 D	GENWORTH	228	177	455	21,602	124	1,062	20,540
	MGIC	3232	112	1,542	4,594	32	439	4,155
	MGIC	3268	124	1,959	6,220	43	792	5,429
2004 C,D	UGI	343	189	10,341	6,998	136	3,424	3,573
	UGI	343	1,717	10,341	6,998	136	3,424	3,573
	UGI	367	2,684	18,724	10,355	252	7,070	3,285
	MGIC	3738	1,815	9,596	6,986	124	3,299	3,687
	MGIC	3901	3,012	25,563	11,474	298	8,920	2,554
	MGIC	4235	967	12,932	6,432	182	5,887	545
	GENWORTH	6341	478	478	8,950	263	8,949	1
	MGIC	4078	127	14,859	10,030	225	7,717	2,313
	GENWORTH	6455	153	1,745	990	11	378	611
2004 E	UGI	367	3,255	18,724	10,355	252	7,070	3,285
	MGIC	3901	4,619	25,563	11,474	298	8,920	2,554
	MGIC	4078	244	14,859	10,030	225	7,717	2,313
2005 C	UGI	367	6,677	18,724	10,355	252	7,070	3,285
	MGIC	3901	8,299	25,563	11,474	298	8,920	2,554
	MGIC	4078	46	14,859	10,030	225	7,717	2,313
	GENWORTH	6341	166	166	8,950	263	8,949	1
	GENWORTH	6286	146	15,747	9,555	245	7,576	1,979
	GENWORTH	6424	55	5,644	3,593	52	1,550	2,044
	GENWORTH	6455	324	1,745	990	11	378	611
2006 AB	MGIC	4078	1,908	14,859	10,030	225	7,717	2,313
	GENWORTH	6286	1,707	15,747	9,555	245	7,576	1,979
	MGIC	6341	1,371	17,319	8,950	263	8,949	1
	MGIC	6424	603	5,644	3,593	52	1,550	2,044
2007 CD	GENWORTH	253	183	340	2,810	47	308	2,501
	GENWORTH	258	53	655	3,255	36	311	2,944
	MGIC	4169	917	15,857	10,643	251	8,250	2,393
	MGIC	4235	2,164	12,932	6,432	182	5,887	545
	GENWORTH	6303	1,281	14,770	9,925	270	9,161	764
	GENWORTH	6341	1,592	17,319	8,950	263	8,949	1
	GENWORTH	6455	104	1,745	990	11	378	611
2016 ABC	UGI	343	1,717	10,341	6,998	136	3,424	3,573
	UGI	367	9,361	18,724	10,355	252	7,070	3,285
	MGIC	3738	1,815	9,596	6,986	124	3,299	3,687
	MGIC	3901	11,311	25,563	11,474	298	8,920	2,554
	MGIC	4078	3,636	14,859	10,030	225	7,717	2,313
	MGIC	4169	5,531	15,857	10,643	251	8,250	2,393
	MGIC	4235	4,181	12,932	6,432	182	5,887	545
	GENWORTH	6286	5,188	15,747	9,555	245	7,576	1,979
	GENWORTH	6303	6,017	14,770	9,925	270	9,161	764
	GENWORTH	6341	4,660	17,319	8,950	263	8,949	1
	GENWORTH	6424	237	5,644	3,593	52	1,550	2,044
	GENWORTH	6455	624	1,745	990	11	378	611
2017 BCD	GENWORTH	261	173	547	3,429	35	254	3,175
	GENWORTH	267	927	951	3,621	28	324	3,297
	MGIC	3259	577	1,206	3,604	32	367	3,237
	MGIC	3318	887	2,420	5,231	37	653	4,578
	MGIC	3372	367	3,900	6,432	46	886	5,546
	MGIC	3425	52	3,124	4,773	48	970	3,803
	MGIC	4078	408	14,859	10,030	225	7,717	2,313
	MGIC	4169	882	15,857	10,643	251	8,250	2,393
	MGIC	4235	1,152	12,932	6,432	182	5,887	545
	GENWORTH	6286	1,154	15,747	9,555	245	7,576	1,979
	GENWORTH	6303	390	14,770	9,925	270	9,161	764
	GENWORTH	6341	3,588	17,319	8,950	263	8,949	1
	GENWORTH	6424	3,183	5,644	3,593	52	1,550	2,044
	GENWORTH	6455	184	1,745	990	11	378	611
2018 DE	GENWORTH	253	147	340	2,810	47	308	2,501
	GENWORTH	254	296	329	2,804	18	129	2,675
	GENWORTH	257	334	334	4,578	23	233	4,345
	GENWORTH	258	507	655	3,255	36	311	2,944
	GENWORTH	261	316	547	3,429	35	254	3,175
	GENWORTH	267	18	951	3,621	28	324	3,297
	UGI	367	109	18,724	10,355	252	7,070	3,285
	MGIC	3259	604	1,206	3,604	32	367	3,237
	MGIC	3294	46	690	3,019	17	302	2,717
	MGIC	3318	836	2,420	5,231	37	653	4,578
	MGIC	3372	109	3,900	4,151	46	886	3,265
	MGIC	3471	102	4,424	4,979	66	1,396	3,583
	MGIC	4169	505	15,857	10,643	251	8,250	2,393
	GENWORTH	6303	92	14,770	9,925	270	9,161	764

First Mortgage Delinquency Statistics (as % of # of Whole Loans Outstanding):

(as % of \$ of Whole Loans Outstanding):

1-30 days:	67	2.98%	\$	3,550,951	3.16%
31-60 days:	16	0.71%	\$	910,810	0.81%
61-90 days:	26	1.15%	\$	1,310,776	1.17%

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Pool Insurance, Delinquency, and REO
As of September 30, 2021

Indenture: Home Ownership Revenue Bonds, 1988 General Resolution

POOL INSURANCE COVERAGE (Dollars in Thousands)

Bond Series:	Pool Insurer	Pool Policy	Insured Mortgage		Maximum Pool Coverage	Claims to Date		Remaining Coverage
			Series	Balance Total Pool		No.	\$	
Foreclosure:		13		0.59%			\$ 779,261	0.69%
# of Loans Foreclosed to Date:				2,434				
Foreclosed (loss)/Gain to Date								
Net of Insurance Proceeds(\$000):				(\$7,178)				
					Real Estate Owned:			
					Number of Loans:			2
					Outstanding Mortgage Amount (\$000):			
					At Time of Default			28
					Current Balance			10

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Loan Portfolio Statistics
As of September 30, 2021

Indenture: **Home Ownership Revenue Bonds, 1988 General Resolution**

Loan Portfolio Characteristics (as % of Loans Outstanding):

StructureType:		ConstructionType:	
Single Family Detached:	87.44%	New Construction:	2.16%
Condominium/Townhouse:	6.18%	Existing Homes:	97.84%
Other:	6.38%		
Total:	100.00%	Total:	100.00%

Mortgage Type:	
Fixed Rate Mortgages:	100.00%
Graduated Mortgages:	0.00%
Growing Equity Mortgages:	0.00%
Other (identify):	0.00%
Total:	100.00%

MORTGAGE LOAN SERVICER:

Servicer Name	# of Loans	% of Portfolio
WHEDA	5,820	100.00%
TOTAL:	5,820	100.00%

Breakdown of Private Mortgage Insurers (by % of total portfolio):

PMI Data as of Loan Origination - All Loans			
Insurer's Name	# of Loans	Current Principal	%
GENWORTH	104	\$4,859,751	4.3304%
MGIC	96	\$6,640,836	5.9175%
PMI	6	\$261,700	0.2332%
United Guarantee	3	\$209,612	0.1868%
No PMI	2,019	\$99,369,088	88.5460%
All Others	12	\$882,141	0.7861%
TOTAL *	2,240	\$112,223,128	100.00%

*PMI Data totals do not include the 3,580 loans from WHEDA's down payment assistance program which has a current balance of \$16,438,534

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY

Investments - 92 As of September 30, 2021

Indenture: Home Ownership Revenue Bonds, 1988 General Resolution

Fund	Investment Type	Investment Amount	Rate of Investment	Maturity Date
General Reserve -01	Cash	\$483,547.94	n/a	n/a
	Repo/Money Market	\$84,623,295.78	0.03%	Daily
MBS Securities	Goldman Sachs Financial 92-195 DPA	\$0.00	n/a	n/a
	FNMA AI9726 3.50% 9/1/41	\$43,359.03	3.50%	9/1/2041
	FNMA AI9729 3.50% 10/1/41	\$59,417.85	3.50%	10/1/2041
	FNMA BA4415 3.50% 11/1/45 (NFHB)	\$945,992.57	3.50%	11/1/2045
	FNMA BA4416 3.50% 12/01/2045	\$520,264.83	3.50%	12/1/2045
	FNMA BA4418 3.50% 1/1/2046	\$666,090.76	3.50%	1/1/2046
	FNMA BA4435 3.50% 10/1/45 (NFHB)	\$986,841.93	3.50%	10/1/2045
	FNMA BA4437 3.50% 11/01/2045	\$73,750.57	3.50%	11/1/2045
	FNMA BA4438 3.25% 1/1/2046	\$1,372,155.37	3.25%	1/1/2046
	FNMA BA4439 3.50% 1/1/2046	\$639,963.01	3.50%	1/1/2046
	FNMA BC3493 3.50% 02/01/2046	\$290,499.37	3.50%	2/1/2046
	FNMA BC3494 3.50% 3/1/46	\$347,436.48	3.50%	3/1/2046
	FNMA BC3495 3.00% 3/1/46	\$71,962.91	3.00%	3/1/2046
	FNMA BC3496 3.50% 2/1/46	\$359,621.14	3.50%	2/1/2046
	FNMA BC3497 3.50% 3/1/46	\$241,829.40	3.50%	3/1/2046
	FNMA BC3498 3.50% 4/1/2046	\$508,836.45	3.50%	4/1/2046
	FNMA BC3499 3.00% 4/1/2046	\$546,175.80	3.00%	4/1/2046
	FNMA BC3500 3.00% 4/1/2046	\$461,129.77	3.00%	4/1/2046
	FNMA BC3501 3.00% 5/1/2046	\$443,764.10	3.00%	5/1/2046
	FNMA BC3502 3.00% 5/1/2046	\$1,555,108.65	3.00%	5/1/2046
	FNMA BC3503 3.00% 6/1/46	\$1,007,002.38	3.00%	6/1/2046
	FNMA BC3505 3.00% 6/1/46	\$824,167.27	3.00%	6/1/2046
	FNMA BC3507 3.00% 7/1/2046	\$2,205,715.23	3.00%	7/1/2046
	FNMA BC3510 3.00% 8/1/46	\$3,458,241.01	3.00%	8/1/2046
	FNMA BD6559 2.50% 11/1/46	\$191,640.21	2.50%	11/1/2046
	FNMA BD6560 3.00% 11/1/46	\$1,349,605.64	3.00%	11/1/2046
	FNMA BD6562 3.00% 11/1/46	\$228,854.33	3.00%	11/1/2046
	FNMA BD6563 3.00% 12/1/46	\$1,797,454.64	3.00%	12/1/2046
	FNMA BD6564 2.50% 11/1/2046	\$638,051.18	2.50%	11/1/2046
	FNMA BD6565 3.00% 12/1/2046	\$869,384.41	3.00%	12/1/2046
	FNMA BD6576 3.50% 5/1/2047	\$373,309.66	3.50%	5/1/2047
	FNMA BD6578 3.50% 5/1/2047	\$287,070.45	3.50%	5/1/2047
	FNMA BH9749 3.00% 11/1/2047	\$4,352,445.83	3.00%	11/1/2047
	FNMA BH9754 3.00% 12/1/2047	\$3,393,214.24	3.00%	12/1/2047
	FNMA BJ6551 3.50% 5/1/2048	\$1,955,673.11	3.50%	5/1/2048
	FNMA BJ6556 3.00% 08/01/2050	\$3,592,706.62	3.00%	8/1/2050
	FNMA BJ6573 2.50% 1/1/2048	\$178,601.29	2.50%	1/1/2048
	FNMA BD4546 2.75% 8/1/46	\$875,992.51	2.75%	8/1/2046
	FNMA BD6568 3.50% 2/1/2047	\$324,048.70	3.50%	2/1/2047
	FNMA BJ6547 3.50% 1/1/2048	\$681,329.04	3.50%	1/1/2048
	FNMA BJ6552 3.50% 11/1/2048	\$619,388.39	3.50%	11/1/2048
	FNMA BN2052 4.25% 2/1/2049	\$389,386.26	4.25%	2/1/2049
	FNMA BD4546 2.75% 8/1/46	\$1,175,144.06	2.75%	8/1/2046
	FNMA BD6580 3.50% 11/1/2047	\$561,348.23	3.50%	11/1/2047
	FNMA BJ6546 3.00% 1/1/2048	\$509,810.33	3.00%	1/1/2048
	FNMA BJ6553 4.00% 12/1/2048	\$982,798.33	4.00%	12/1/2048
	FNMA BN2051 4.25% 2/1/2049	\$888,963.61	4.25%	2/1/2049
	FHMA BJ6560 3.00% 08/01/2050	\$3,618,502.17	3.00%	8/1/2050
	FNMA BJ6558 2.00% 10/01/2050	\$2,771,218.50	2.00%	10/1/2050
	FNMA BJ6559 2.50% 10/01/2050	\$4,861,548.46	2.50%	10/14/2050
	FNMA BJ6561 2.00% 12/01/2050	\$6,728,381.91	2.00%	12/1/2050
	FNMA BJ6562 2.50% 12/01/2050	\$8,492,773.01	2.50%	12/1/2050
	FNMA BJ6566 2.00% 01/01/2051	\$3,358,452.75	2.00%	1/1/2051
	FNMA BJ6567 2.50% 01/01/2051	\$4,715,585.98	2.50%	1/1/2051
	FNMA BR7593 2.50% 03/01/2051	\$1,434,276.26	2.50%	3/1/2051
	FNMA BR7604 3.00% 8/1/2051	\$2,824,868.09	3.00%	8/1/2051
Fund Total		\$167,757,997.80		
Debt Service Reserve -04	Repo/Money Market	\$2,576,863.50	0.03%	Daily
	MBS Securities			
	FHLMC #91207 5.50% 9/1/28	\$22,125.77	5.46%	9/1/2028
	FHLMC #91207 5.50% 9/1/28	\$16,543.84	5.50%	9/1/2028
	FNMA AJ8310 3.50% 12/1/41	\$63,441.39	3.50%	12/1/2041
	FNMA AI9730 4.00% 10/1/41	\$186,646.48	4.00%	10/1/2041
	FNMA AU4973 2.50% 8/1/43	\$254,895.45	2.50%	8/1/2043
	FNMA AI9727 4.00% 9/1/41	\$8,812.39	4.00%	9/1/2041
	FNMA AI9730 4.00% 10/1/41	\$261,351.97	4.00%	10/1/2041
	FNMA AJ8311 3.50% 12/1/41	\$103,883.60	3.50%	12/1/2041
	FNMA AJ8314 3.50% 2/1/42	\$39,775.73	3.50%	2/1/2042
	FNMA AU4973 2.50% 8/1/43	\$556,135.59	2.50%	8/1/2043
	FNMA BD6556 3.00% 10/1/46	\$375,721.69	3.00%	10/1/2046
	FNMA BN2050 4.00% 2/1/2049	\$813,526.48	4.00%	2/1/2049
	FNMA BD6566 3.00% 1/1/2047	\$902,949.39	3.00%	1/1/2047
	FNMA BD6570 3.50% 2/1/2047	\$672,981.28	3.50%	2/1/2047
	FNMA BD6572 3.50% 3/1/2047	\$585,658.33	3.50%	3/1/2047

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY

Investments - 92

As of September 30, 2021

Indenture: **Home Ownership Revenue Bonds, 1988 General Resolution**

Fund	Investment Type	Investment Amount	Rate of Investment	Maturity Date
	FNMA BD6575 3.50% 4/1/2047	\$600,563.61	3.50%	4/1/2047
	FNMA BJ6564 2.50% 01/01/2051	\$1,139,994.72	2.50%	1/1/2051
	FNMA BJ6569 3.00% 01/01/2051	\$989,581.44	3.00%	1/1/2051
Fund Total		<u>\$10,171,452.65</u>		
Debt Service-05	Repo/Money Market	<u>\$2,652,191.17</u>	0.03%	Daily
Fund Total		<u>\$2,652,191.17</u>		
Special Redemption - 06	Repo/Money Market	<u>\$19,589.09</u>	0.03%	Daily
Fund Total		<u>\$19,589.09</u>		
Mortgage Reserve - 11	Repo/Money Market	<u>\$16,167.85</u>	0.03%	Daily
Fund Total		<u>\$16,167.85</u>		
Bond Proceeds -08	Repo/Money Market	\$0.00	n/a	n/a
	MBS Securities*	<u>\$297,246,221.30</u>	3.37%	various
		<u>\$297,246,221.30</u>		
PROGRAM TOTAL		<u><u>\$477,863,619.86</u></u>		

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY

Program MBS Proceeds

As of September 30, 2021

Indenture:

Home Ownership Revenue Bonds, 1988 General Resolution

Series	CUSIP	Investment Type	Pool #	Pool UPB	Weighted Average Investment Rate	Maturity Date
2016 ABC	3140E0WB7	FNMA	AZ7841	1,928,499.48	3.25%	10/1/2045
2016 ABC	3140E0WC5	FNMA	AZ7842	395,842.07	3.00%	11/1/2045
2016 ABC	3140E0WD3	FNMA	AZ7843	1,180,493.30	3.25%	11/1/2045
2016 ABC	3140E0WE1	FNMA	AZ7844	990,178.53	3.00%	12/1/2045
2016 ABC	3140E0WF8	FNMA	AZ7845	983,935.13	3.25%	12/1/2045
2016 ABC	3140E0WG6	FNMA	AZ7846	1,211,688.88	3.00%	1/1/2046
2016 ABC	3140E0WH4	FNMA	AZ7847	600,373.49	3.25%	1/1/2046
2016 ABC	3140E0WZ4	FNMA	AZ7863	1,646,718.62	3.00%	10/1/2045
2016 ABC	3140E0WZ7	FNMA	AZ7864	1,325,771.77	3.25%	10/1/2045
2016 ABC	3140E0W35	FNMA	AZ7865	2,485,162.19	3.00%	11/1/2045
2016 ABC	3140E0W43	FNMA	AZ7866	425,398.89	3.25%	10/1/2045
2016 ABC	3140E0W50	FNMA	AZ7867	2,595,689.74	3.00%	12/1/2045
2016 ABC	3140E0W68	FNMA	AZ7868	321,811.03	2.75%	12/1/2045
2016 ABC	3140E0W76	FNMA	AZ7869	3,532,643.76	3.00%	1/1/2046
2016 ABC	3140EX3X9	FNMA	BC3513	2,077,283.33	3.00%	2/1/2046
2016 ABC	3140EX3Y7	FNMA	BC3514	1,708,297.18	3.25%	2/1/2046
2016 ABC	3140EX3Z4	FNMA	BC3515	1,453,785.15	3.00%	3/1/2046
2016 ABC	3140EX4A8	FNMA	BC3516	299,423.85	3.25%	2/1/2046
2016 ABC	3140EX4B6	FNMA	BC3517	1,245,825.70	3.00%	4/1/2046
2016 ABC	3140EX4C4	FNMA	BC3518	1,084,496.68	3.00%	4/1/2046
2016 ABC	3140EX4D2	FNMA	BC3519	389,732.86	3.25%	3/1/2046
2016 ABC	3140EX4E0	FNMA	BC3520	1,337,222.14	2.75%	4/1/2046
2016 ABC	3140EX4F7	FNMA	BC3521	1,448,533.50	2.75%	5/1/2046
2016 ABC	3140FCBQ0	FNMA	BD4546	940,622.94	2.75%	8/1/2046
2016 ABC	3140FN3B8	FNMA	BE3493	1,695,472.84	2.25%	2/1/2047
2016 ABC	3140FN3E2	FNMA	BE3496	901,459.21	3.25%	2/1/2047
2016 ABC	3140GQ2F2	FNMA	BH2564	567,377.61	3.00%	7/1/2047
2016 ABC	3140GQ2G0	FNMA	BH2566	840,650.55	3.25%	7/1/2047
2016 ABC	3140GQ2G6	FNMA	BH2573	1,408,331.21	3.50%	6/1/2047
2016 ABC	3140GQ282	FNMA	BH2574	694,685.17	2.75%	6/1/2047
2016 ABC	3140HMQW91	FNMA	BK7871	1,492,904.22	3.75%	10/1/2048
2016 ABC	3140JHJZ5	FNMA	BN2047	822,787.22	4.25%	2/1/2049
2016 ABC	3140JXV47	FNMA	BO3334	3,790,867.73	3.00%	3/1/2050
2016 ABC	3140JXWJ3	FNMA	BO3348	6,073,854.65	2.00%	9/1/2050
2017 BCD	3140GQ2A3	FNMA	BH2568	2,074,865.54	3.00%	7/1/2047
2017 BCD	3140GQ2B1	FNMA	BH2569	3,743,861.65	3.25%	7/1/2047
2017 BCD	3140GQ2C9	FNMA	BH2570	646,913.61	3.50%	6/1/2047
2017 BCD	3140GQ2D7	FNMA	BH2571	2,295,470.55	3.25%	7/1/2047
2017 BCD	3140GQ2E5	FNMA	BH2572	2,732,665.01	3.25%	7/1/2047
2017 BCD	3140GQ2H8	FNMA	BH2575	2,117,224.34	3.25%	8/1/2047
2017 BCD	3140GQ2J4	FNMA	BH2576	2,045,881.98	3.00%	8/1/2047
2017 BCD	3140GQ2K1	FNMA	BH2577	339,790.32	2.50%	7/1/2047
2017 BCD	3140GQ2L9	FNMA	BH2578	1,142,070.67	2.75%	8/1/2047
2017 BCD	3140GQ2P0	FNMA	BH2581	3,631,870.62	3.00%	8/1/2047
2017 BCD	3140GQ2Q8	FNMA	BH2582	461,842.22	3.00%	8/1/2047
2017 BCD	3140GQ2R6	FNMA	BH2583	2,674,113.46	3.00%	9/1/2047
2017 BCD	3140GQ2S4	FNMA	BH2584	2,545,985.45	3.00%	9/1/2047
2017 BCD	3140GYZA0	FNMA	BH9736	859,018.44	3.25%	8/1/2047
2017 BCD	3140GYZB8	FNMA	BH9737	2,785,651.93	3.00%	9/1/2047
2017 BCD	3140GYZC6	FNMA	BH9738	1,164,691.35	3.25%	9/1/2047
2017 BCD	3140GYZD4	FNMA	BH9739	3,104,005.91	3.00%	9/1/2047
2017 BCD	3140GYZE2	FNMA	BH9740	671,652.62	2.75%	9/1/2047
2017 BCD	3140GYZF9	FNMA	BH9741	3,101,669.04	3.00%	10/1/2047
2017 BCD	3140GYZG7	FNMA	BH9742	1,744,956.34	3.00%	10/1/2047
2017 BCD	3140GYZH5	FNMA	BH9743	3,686,393.85	3.00%	10/1/2047
2017 BCD	3140GYZJ1	FNMA	BH9744	3,543,269.12	3.00%	10/1/2047
2017 BCD	3140GYZK8	FNMA	BH9745	1,910,394.57	3.25%	10/1/2047
2017 BCD	3140GYZL6	FNMA	BH9746	801,276.48	2.50%	9/1/2047

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Program MBS Proceeds
As of September 30, 2021

Indenture: **Home Ownership Revenue Bonds, 1988 General Resolution**

Series	CUSIP	Investment Type	Pool #	Pool UPB	Weighted Average Investment Rate	Maturity Date
2017 BCD	3140GYZR3	FNMA	BH9751	2,939,692.04	3.00%	12/1/2047
2017 BCD	3140GYZS1	FNMA	BH9752	2,622,366.50	3.00%	12/1/2047
2017 BCD	3140GYZT9	FNMA	BH9753	1,803,522.65	3.00%	12/1/2047
2017 BCD	3140HMXA7	FNMA	BK7872	1,296,037.12	3.75%	10/1/2048
2017 BCD	3140JJH28	FNMA	BN2048	1,025,941.67	4.25%	2/1/2049
2017 BCD	3140JXVW5	FNMA	BO3328	1,256,398.32	3.25%	2/1/2050
2017 BCD	3140JXWK0	FNMA	BO3349	6,046,032.28	2.00%	9/1/2050
2017 BCD	3140KTQ81	FNMA	BQ7678	2,942,678.21	2.00%	10/1/2050
2018 DE	3140H8J71	FNMA	BJ6585	3,254,501.68	3.50%	6/1/2048
2018 DE	3140H8J89	FNMA	BJ6586	2,606,470.75	3.50%	5/1/2048
2018 DE	3140H8KA2	FNMA	BJ6588	1,321,292.24	3.50%	5/1/2048
2018 DE	3140H8KC8	FNMA	BJ6590	4,056,257.46	3.75%	6/1/2048
2018 DE	3140H8KD6	FNMA	BJ6591	1,934,539.00	3.25%	5/1/2048
2018 DE	3140H8KF1	FNMA	BJ6593	1,762,641.62	3.75%	6/1/2048
2018 DE	3140H8KG9	FNMA	BJ6594	3,239,458.25	3.75%	7/1/2048
2018 DE	3140H8KH7	FNMA	BJ6595	2,607,947.61	3.75%	7/1/2048
2018 DE	3140H8MW26	FNMA	BK7851	3,931,829.77	3.75%	9/1/2048
2018 DE	3140H8MW42	FNMA	BK7852	2,893,587.60	3.75%	9/1/2048
2018 DE	3140H8MW59	FNMA	BK7853	3,173,844.15	3.75%	9/1/2048
2018 DE	3140H8MW67	FNMA	BK7854	1,012,168.46	3.75%	10/1/2048
2018 DE	3140H8MWM2	FNMA	BK7855	2,755,681.58	3.75%	7/1/2048
2018 DE	3140H8MWN0	FNMA	BK7856	1,869,849.90	3.75%	7/1/2048
2018 DE	3140H8MWP5	FNMA	BK7857	3,821,015.13	3.75%	8/1/2048
2018 DE	3140H8MWQ3	FNMA	BK7858	3,587,094.86	3.75%	8/1/2048
2018 DE	3140H8MWR1	FNMA	BK7859	3,003,907.11	3.75%	8/1/2048
2018 DE	3140H8MWS9	FNMA	BK7860	3,351,708.77	3.75%	8/1/2048
2018 DE	3140H8MWT7	FNMA	BK7861	4,436,198.49	3.75%	8/1/2048
2018 DE	3140H8MWU4	FNMA	BK7862	2,576,409.37	3.50%	8/1/2048
2018 DE	3140H8MWV2	FNMA	BK7864	320,737.12	3.25%	9/1/2048
2018 DE	3140H8MWW0	FNMA	BK7866	3,573,761.64	3.75%	9/1/2048
2018 DE	3140H8MWX8	FNMA	BK7867	3,781,434.41	3.75%	9/1/2048
2018 DE	3140H8MWY6	FNMA	BK7868	3,406,163.45	3.75%	9/1/2048
2018 DE	3140JXVX3	FNMA	BO3329	1,633,797.48	3.25%	2/1/2050
2018 DE	3140JXWP9	FNMA	BO3353	5,956,206.08	2.00%	10/1/2050
2019 AB	3140H8MW34	FNMA	BK7863	3,803,988.14	3.75%	9/1/2048
2019 AB	3140H8MWZ3	FNMA	BK7865	2,861,102.41	4.00%	9/1/2048
2019 AB	3140H8MXB5	FNMA	BK7873	2,428,664.35	3.75%	10/1/2048
2019 AB	3140H8MXC3	FNMA	BK7874	1,444,112.43	4.00%	10/1/2048
2019 AB	3140H8MXD1	FNMA	BK7875	4,205,267.82	3.75%	10/1/2048
2019 AB	3140JJH77	FNMA	BN2029	2,413,212.86	4.00%	2/1/2049
2019 AB	3140JJH85	FNMA	BN2030	2,012,141.88	4.00%	2/1/2049
2019 AB	3140JJH93	FNMA	BN2031	2,246,372.66	4.25%	2/1/2049
2019 AB	3140JJHF9	FNMA	BN2032	3,034,986.14	3.75%	10/1/2048
2019 AB	3140JJHG7	FNMA	BN2033	3,834,066.34	3.75%	11/1/2048
2019 AB	3140JJHH5	FNMA	BN2034	3,266,486.88	3.75%	11/1/2048
2019 AB	3140JJHJ1	FNMA	BN2035	1,455,782.75	3.75%	11/1/2048
2019 AB	3140JJHK8	FNMA	BN2036	3,800,495.78	3.75%	11/1/2048
2019 AB	3140JJHL6	FNMA	BN2037	2,054,854.53	4.00%	11/1/2048
2019 AB	3140JJHM4	FNMA	BN2038	2,205,836.12	4.00%	11/1/2048
2019 AB	3140JJHN2	FNMA	BN2039	3,523,196.77	4.00%	12/1/2048
2019 AB	3140JJHP7	FNMA	BN2040	983,427.64	3.75%	11/1/2048
2019 AB	3140JJHQ5	FNMA	BN2041	2,114,997.43	4.00%	12/1/2048
2019 AB	3140JJHR3	FNMA	BN2042	3,343,272.14	4.00%	12/1/2048
2019 AB	3140JJHS1	FNMA	BN2043	1,984,416.11	3.75%	12/1/2048
2019 AB	3140JJHT9	FNMA	BN2044	2,034,781.07	4.00%	1/1/2049
2019 AB	3140JJHU6	FNMA	BN2053	3,521,095.87	4.25%	1/1/2049
2019 AB	3140JJHV4	FNMA	BN2054	3,461,340.14	4.25%	1/1/2049
2019 AB	3140JJHW2	FNMA	BN2055	2,174,242.85	4.25%	1/1/2049

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY

Program MBS Proceeds

As of September 30, 2021

Indenture:

Home Ownership Revenue Bonds, 1988 General Resolution

Series	CUSIP	Investment Type	Pool #	Pool UPB	Weighted Average Investment Rate	Maturity Date
2019 AB	3140JJJA8	FNMA	BN2056	3,170,262.75	4.00%	3/1/2049
2019 AB	3140JJJB6	FNMA	BN2057	2,411,344.23	4.25%	2/1/2049
2019 AB	3140JJJC4	FNMA	BN2058	2,006,402.37	3.75%	3/1/2049
2019 AB	3140JJJD2	FNMA	BN2059	2,512,538.72	3.75%	4/1/2049
2019 AB	3140JJJE0	FNMA	BN2060	1,925,256.36	3.75%	4/1/2049
2019 AB	3140JJJG5	FNMA	BN2062	2,847,451.56	4.00%	4/1/2049
2019 AB	3140JJJH3	FNMA	BN2063	3,299,964.82	3.75%	5/1/2049
2019 AB	3140JJJJ9	FNMA	BN2064	2,272,844.95	4.00%	5/1/2049
2019 AB	3140JJJK6	FNMA	BN2065	3,503,684.40	3.50%	6/1/2049
2019 AB	3140JXVY1	FNMA	BO3330	3,736,588.50	3.25%	1/1/2050
2019 AB	3140JXWL8	FNMA	BO3350	2,864,653.54	2.25%	8/1/2050
2019 AB	3140JXWM6	FNMA	BO3351	1,741,381.28	2.75%	8/1/2050
2019 AB	3140JXWN4	FNMA	BO3352	5,221,178.25	2.00%	10/1/2050

Proceeds Total

Investment Count	129	297,246,221.30	3.37%
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WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Reserve Requirements
As of September 30, 2021

Indenture: **Home Ownership Revenue Bonds, 1988 General Resolution**

Reserve Fund Summary:			
Bond Series	Reserve Account Description	Requirement	Current Amount
All Bonds Outstanding for the 1988 General Resolution	Debt Service Reserve	7,968,200	10,171,453
Loans without Pool Insurance	Mortgage Pool / Special Hazard Reserve	12,414	16,168

Equity By Resolution:			
Bond Series	Total Trust Assets	Bonds Outstanding	Surplus/ (Deficit)
All Bonds Outstanding for the 1988 General Resolution	606,525,282	398,410,000	208,115,282

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Single Family Quarterly Disclosure Report
As of September 30, 2021

Indenture: **Home Ownership Mortgage Revenue Bonds, 2009 General Resolution**

Bond Series:	Series Date:	Series Sold:	Final Redemption:
2009A	12/31/2009	12/31/2009	12/7/2012
2010 A/2009A-1	11/16/2010	11/16/2010	6/1/2020
2017 A	6/28/2017	6/28/2017	

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Bonds, Loans Outstanding and Status of Any Lendable Funds
As of September 30, 2021

Indenture: **Home Ownership Mortgage Revenue Bonds, 2009 General Resolution**

Series	Bonds Outstanding	# of MBS Investments Held	Outstanding MBS Balance	Weighted Average Investment Rate	Undisbursed, Committed Lendable Funds	Uncommitted Lendable Funds
2017 A	48,625,581	29	48,073,169	2.924%	0	0
Totals	48,625,581	29	48,073,169		0	0

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY

Investments - 84

As of September 30, 2021

Indenture: **Home Ownership Mortgage Revenue Bonds, 2009 General Resolution**

Fund	Investment Type	Investment Amount	Rate of Investment	Maturity Date
Proceeds Account - 08	Repo/Money Market	0	n/a	n/a
	MBS Securities*	48,073,169	2.86%	various
Fund Total		<u>\$48,073,169</u>		
Revenue Account - 01	Cash	0	n/a	n/a
	Repo/Money Market	750,843	0.03%	Daily
Fund Total		<u>\$750,843</u>		
Principal Receipts - 51	Cash	0	n/a	n/a
	Repo/Money Market	1,006,226	0.03%	Daily
Fund Total		<u>\$1,006,226</u>		
Bond Account - 05	Cash	0	n/a	n/a
	Repo/Money Market	0	0.03%	Daily
Fund Total		<u>\$0</u>		
Redemption Account - 06	Cash	0	n/a	n/a
	Repo/Money Market	0	0.03%	Daily
Fund Total		<u>\$0</u>		
Residual Account - 41	Cash	1,510,165	n/a	n/a
	Repo/Money Market	0	0.03%	Daily
	MBS Securities*	5,972,839	0.03%	6/1/2048
		<u>\$7,483,004</u>		
PROGRAM TOTAL		\$57,313,242		

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Program MBS Proceeds
As of September 30, 2021

Indenture: **Home Ownership Mortgage Revenue Bonds, 2009 General Resolution**

Series	CUSIP	Investment Type	Pool #	Pool UPB	Weighted Average Investment Rate	Maturity Date
Residual	3140H8J97	FNMA	BJ6587	3,316,434.18	3.50%	6/1/2048
Residual	3140L6NL4	FNMA	BR7594	2,656,405.03	2.50%	3/1/2051
2017 A	3140FCCC0	FNMA	BD4566	2,113,747.53	2.50%	11/1/2046
2017 A	3140FCCF3	FNMA	BD4569	3,420,799.14	2.50%	12/1/2046
2017 A	3140FCCG1	FNMA	BE4570	3,014,532.36	2.50%	12/1/2046
2017 A	3140FN2S2	FNMA	BE3484	1,705,725.49	2.75%	12/1/2046
2017 A	3140FN2T0	FNMA	BE3485	2,806,480.25	2.50%	12/1/2046
2017 A	3140FN2U7	FNMA	BE3486	716,741.13	2.50%	12/1/2046
2017 A	3140FN2V5	FNMA	BE3487	719,544.93	2.00%	1/1/2047
2017 A	3140FN2W3	FNMA	BE3488	2,549,308.73	2.50%	1/1/2047
2017 A	3140FN2X1	FNMA	BE3489	1,132,735.53	2.75%	1/1/2047
2017 A	3140FN2Y9	FNMA	BE3490	1,996,905.33	2.75%	1/1/2047
2017 A	3140FN2Z6	FNMA	BE3491	1,060,682.17	2.50%	1/1/2047
2017 A	3140FN3A0	FNMA	BE3492	1,441,678.22	3.25%	2/1/2047
2017 A	3140FN3C6	FNMA	BE3494	682,133.89	2.75%	1/1/2047
2017 A	3140FN3H5	FNMA	BE3499	905,124.58	3.00%	3/1/2047
2017 A	3140FN3J1	FNMA	BE3500	2,525,533.81	3.25%	3/1/2047
2017 A	3140FN3K8	FNMA	BE3501	491,116.80	3.25%	3/1/2047
2017 A	3140FN3L6	FNMA	BE3502	400,377.32	3.50%	3/1/2047
2017 A	3140FN3M4	FNMA	BE3503	4,551,294.62	3.25%	4/1/2047
2017 A	3140FN3N2	FNMA	BE3504	540,971.34	2.50%	1/1/2047
2017 A	3140FN3P7	FNMA	BE3505	582,705.72	3.00%	4/1/2047
2017 A	3140FN3Q5	FNMA	BE3506	365,841.91	3.25%	4/1/2047
2017 A	3140FN3R3	FNMA	BE3507	659,729.59	3.50%	4/1/2047
2017 A	3140FN3S1	FNMA	BE3508	3,350,692.99	3.25%	5/1/2047
2017 A	3140GQZ25	FNMA	BH2560	898,884.68	3.25%	5/1/2047
2017 A	3140GQZ33	FNMA	BH2561	1,126,696.19	3.50%	5/1/2047
2017 A	3140GQZ41	FNMA	BH2562	2,724,408.17	3.25%	6/1/2047
2017 A	3140GQZ58	FNMA	BH2563	1,817,576.25	3.25%	6/1/2047
2017 A	3140GQZ74	FNMA	BH2565	2,725,318.33	3.25%	6/1/2047
2017 A	3140GQZ90	FNMA	BH2567	1,045,882.00	3.25%	6/1/2047

Proceeds Total	Investment Count	29	48,073,169.00	2.92%
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WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
BOND CALL SUMMARY
HOME OWNERSHIP REVENUE BONDS 2015 ABC
 (\$202,855,000 Delivered September 15, 2015)

		CALL DATE:	3/1/2016	9/1/2016	3/1/2017	9/1/2017	3/1/2018	9/1/2018	3/1/2019	9/1/2019	3/1/2020	9/1/2020	3/1/2021	9/1/2021	TOTAL	
		DEPOSIT FROM:														0
		ECONOMIC REFUNDING														0
		DEBT SERVICE RESERVE														
		EXCESS REVENUES								70,119	247,515	173,508.82	156,901.85	153,800.00		801,845
		CROSS CALL											(8,787,604.75)	4,175,000.00		(4,612,605)
		RECYCLE			(819,373)	(1,451,507)	(3,092,335)	(2,061,978)	(471,877)		(1,278,955)	(3,673,425.11)	(3,523.56)	(2,297.28)		(12,855,269)
		PREPAY	5,176,784	6,925,590	11,567,003	9,968,419	10,208,671	10,213,047	5,336,877	3,894,057	6,120,941	7,702,950.69	12,629,712.18	9,965,860.37		99,709,911
		TOTAL:	5,176,784	6,925,590	10,747,630	8,516,912	7,116,336	8,151,069	4,865,000	3,964,176	5,089,501	4,203,034.40	3,995,485.72	14,292,363.09		83,043,882

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
BOND CALL SUMMARY
HOME OWNERSHIP REVENUE BONDS 2016 DE
(\$141,435,000 Delivered October 5, 2016)

CALL DATE:	3/1/2017	9/1/2017	3/1/2018	9/1/2018	3/1/2019	9/1/2019	3/1/2020	9/1/2020	3/1/2021	9/1/2021	TOTAL
DEPOSIT FROM:											0
ECONOMIC REFUNDING											0
EXCESS REVENUES											0
DEBT SERVICE RESERVE						94,886	103,500	99,100	95,991	652,100	1,045,578
CROSS CALL									20,150,000	1,780,000	21,930,000
RECYCLE		(1,646,267)	(1,090,118)	(1,601,719)		(657,850)	(4,129,226)	(2,784,911.76)	(4,456.97)	(3,727.94)	(11,918,277)
PREPAY	380,979	4,058,201	3,040,118	4,422,654	2,925,696	3,897,964	7,130,473	5,601,713	10,475,896	10,028,469	51,962,163
TOTAL:	380,979	2,411,934	1,950,000	2,820,935	2,925,696	3,335,000	3,104,746	2,915,900.99	30,717,430.42	12,456,841.49	63,019,463

	RATE	ORIGINAL BONDS O/S	SCHEDULED REDEMPTIONS											TOTAL REDEMPT	TOTAL O/S
SERIES D															
SERIAL BONDS															
Mar-17	0.80%	735,000	735,000											735,000	0
Sep-17	0.83%	1,590,000	1,590,000											1,590,000	0
Mar-18	0.90%	1,795,000	1,795,000											1,795,000	0
Sep-18	1.05%	1,805,000	1,805,000											1,805,000	0
Mar-19	1.10%	1,820,000	1,820,000											1,820,000	0
Sep-19	1.15%	1,840,000	1,840,000											1,840,000	0
Mar-20	1.30%	1,850,000	1,850,000											1,850,000	0
Sep-20	1.35%	1,870,000	1,870,000											1,870,000	0
Mar-21	1.45%	1,890,000	1,890,000											1,890,000	0
Sep-21	1.50%	1,910,000	1,910,000											1,910,000	0
Mar-22	1.65%	1,930,000	-											0	1,930,000
Sep-22	1.70%	1,955,000	-											0	1,955,000
Mar-23	1.80%	1,975,000	-											0	1,975,000
Sep-23	1.90%	2,005,000	-											0	2,005,000
Mar-24	2.05%	2,030,000	-											0	2,030,000
Sep-24	2.10%	2,060,000	-											0	2,060,000
Mar-25	2.25%	2,085,000	-											0	2,085,000
Sep-25	2.30%	2,120,000	-											0	2,120,000
Mar-26	2.40%	2,150,000	-											0	2,150,000
Sep-26	2.45%	2,185,000	-											0	2,185,000
Mar-27	2.50%	2,220,000	-											0	2,220,000
Sep-27	2.55%	2,255,000	-											0	2,255,000
TOTAL SERIES D SERIALS		42,075,000	17,105,000	0	0	0	0	0	0	0	-	-	-	17,105,000	24,970,000
9/2032 TERM	3.000%	18,580,000	-											0	18,580,000
9/2036 TERM	3.300%	22,550,000	-									12,665,000	9,885,000	22,550,000	0
9/2041 TERM	3.450%	12,025,000	-									12,025,000		12,025,000	0
9/2046 TERM PAC	3.500%	12,185,000	-	110,000	450,000	570,000	730,000	855,000	970,000	910,000	850,000	800,000	750,000	6,995,000	5,190,000
9/2046 TERM	3.500%	4,470,000	-	5,000	870,000		310,000					3,285,000		4,470,000	0
TOTAL 2016 SERIES D		111,885,000	17,105,000	115,000	1,320,000	570,000	1,040,000	855,000	970,000	910,000	850,000	28,775,000	10,635,000	46,040,000	48,740,000
SERIES E															
9/2046 TERM PAC	3.50%	29,550,000	-	265,000	1,090,000	1,380,000	1,780,000	2,070,000	2,365,000	2,195,000	2,070,000	1,940,000	1,820,000	16,975,000	12,575,000
TOTAL SERIES E SERIALS		29,550,000	0	265,000	1,090,000	1,380,000	1,780,000	2,070,000	2,365,000	2,195,000	2,070,000	1,940,000	1,820,000	16,975,000	12,575,000
TOTAL 2016 SERIES D AND E		141,435,000	17,105,000	380,000	2,410,000	1,950,000	2,820,000	2,925,000	3,335,000	3,105,000	2,920,000	30,715,000	12,455,000	80,120,000	61,315,000

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
BOND CALL SUMMARY
HOME OWNERSHIP REVENUE BONDS 2018 ABC
(\$115,030,000 Delivered March 28, 2018)

		CALL DATE:	9/1/2018	3/1/2019	9/1/2019	3/1/2020	9/1/2020	3/1/2021	9/1/2021	TOTAL		
		DEPOSIT FROM:									0	
		ECONOMIC REFUNDING									0	
		EXCESS REVENUES										
		DEBT SERVICE RESERVE			60,000	71,500	82,100	91,700	88,312	393,612		
		CROSS CALL	95,000					(9,465,000)	3,335,000	(6,035,000)		
		RECYCLE		(607,456)	(481,648)	(1,111,930)	(4,101,067)	(3,217)	(4,813)	(6,310,132)		
		PREPAY	700,040	2,272,456	2,641,648	3,777,899	7,207,990	12,697,198	12,852,094	42,149,324		
		TOTAL:	795,040	1,665,000	2,220,000	2,737,469	3,189,023	3,320,680	16,270,592	30,197,804		
		RATE	ORIGINAL BONDS OIS	SCHEDULED REDEMPTIONS							TOTAL REDEMPT	TOTAL OIS
SERIES A												
SERIAL BONDS												
	Sep-18	1.55%	950,000	950,000							950,000	0
	Mar-19	1.65%	1,335,000	1,335,000							1,335,000	0
	Sep-19	1.75%	1,355,000	1,355,000							1,355,000	0
	Mar-20	2.00%	1,370,000	1,370,000							1,370,000	0
	Sep-20	2.05%	1,395,000	1,395,000							1,395,000	0
	Mar-21	2.25%	1,415,000	1,415,000							1,415,000	0
	Sep-21	2.35%	1,440,000	1,440,000							1,440,000	0
	Mar-22	2.50%	1,465,000	-							0	1,465,000
	Sep-22	2.60%	1,490,000	-							0	1,490,000
	Mar-23	2.75%	1,520,000	-							0	1,520,000
	Sep-23	2.80%	1,295,000	-							0	1,295,000
TOTAL SERIES A SERIALS			15,030,000	9,260,000	0	0	0	0	0	0	9,260,000	5,770,000
SERIES B												
SERIAL BONDS												
	Sep-23	2.50%	255,000	-							0	255,000
	Mar-23	2.55%	1,575,000	-							0	1,575,000
	Sep-24	2.65%	1,605,000	-							0	1,605,000
	Mar-24	2.70%	1,635,000	-							0	1,635,000
	Sep-25	2.75%	1,670,000	-							0	1,670,000
	Mar-25	2.90%	1,700,000	-							0	1,700,000
	Sep-26	2.95%	1,735,000	-							0	1,735,000
	Mar-26	3.05%	1,770,000	-							1,770,000	0
	Sep-27	3.10%	1,810,000	-							1,810,000	0
TOTAL SERIES B SERIALS			13,755,000	0	0	0	0	0	0	3,580,000	3,580,000	10,175,000
3/2048 TERM PAC	4.000%	42,140,000	-	795,000	1,665,000	2,220,000	2,735,000	3,190,000	3,320,000	3,200,000	17,125,000	25,015,000
TOTAL 2018 SERIES B		55,895,000	9,260,000	795,000	1,665,000	2,220,000	2,735,000	3,190,000	3,320,000	6,780,000	17,125,000	35,190,000
SERIES C												
3/2039 TERM	Variable	44,105,000	-							9,490,000	9,490,000	34,615,000
TOTAL C TERM		44,105,000	0	0	0	0	0	0	0	9,490,000	9,490,000	34,615,000
TOTAL 2018 SERIES A,B&C		115,030,000	9,260,000	795,000	1,665,000	2,220,000	2,735,000	3,190,000	3,320,000	16,270,000	35,875,000	75,575,000

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
BOND CALL SUMMARY
HOME OWNERSHIP REVENUE BONDS 2019 C
(\$125,000,000 Delivered September 10, 2019)

		CALL DATE:	3/1/2020	9/1/2020	3/1/2021	9/1/2021	<u>TOTAL</u>				
		DEPOSIT FROM:						0			
		ECONOMIC REFUNDING						0			
		EXCESS REVENUES						150,000			
		DEBT SERVICE RESERVE				150,000		150,000			
		CROSS CALL		(1,364,784)	(1,900,000)	(3,655,000)		(6,919,784)			
		RECYCLE			(761)			(761)			
		PREPAY	8,412	2,609,784	7,910,761	14,329,859		24,858,816			
TOTAL:			<u>8,412</u>	<u>1,245,000</u>	<u>6,010,000</u>	<u>10,824,859</u>	0	<u>18,088,271</u>			
		<u>RATE</u>	<u>ORIGINAL BONDS O/S</u>	<u>SCHEDULED REDEMPTIONS</u>				<u>TOTAL REDEMPT</u>	<u>TOTAL O/S</u>		
<u>SERIES C</u>											
SERIAL BONDS											
Mar-20	1.05%		775,000	775,000				775,000	0		
Sep-20	1.10%		1,480,000	1,480,000				1,480,000	0		
Mar-21	1.10%		1,490,000	1,490,000				1,490,000	0		
Sep-21	1.15%		1,500,000	1,500,000				1,500,000	0		
Mar-22	1.20%		1,510,000	-				0	1,510,000		
Sep-22	1.25%		1,520,000	-				0	1,520,000		
Mar-23	1.30%		1,530,000	-				0	1,530,000		
Sep-23	1.35%		1,540,000	-				0	1,540,000		
Mar-24	1.38%		1,555,000	-				0	1,555,000		
Sep-24	1.40%		1,565,000	-				0	1,565,000		
Mar-25	1.50%		1,580,000	-				0	1,580,000		
Sep-25	1.55%		1,590,000	-				0	1,590,000		
Mar-26	1.60%		1,605,000	-				0	1,605,000		
Sep-26	1.65%		1,615,000	-				0	1,615,000		
Mar-27	1.70%		1,630,000	-				0	1,630,000		
Sep-27	1.75%		1,645,000	-				0	1,645,000		
Mar-28	1.80%		1,660,000	-				0	1,660,000		
Sep-28	1.85%		1,680,000	-				0	1,680,000		
Mar-29	1.95%		1,695,000	-				0	1,695,000		
Sep-29	2.00%		1,710,000	-				0	1,710,000		
Mar-30	2.05%		1,730,000	-				0	1,730,000		
Sep-30	2.10%		1,750,000	-				0	1,750,000		
Mar-31	2.20%		1,770,000	-				0	1,770,000		
Sep-31	2.20%		1,785,000	-				0	1,785,000		
TOTAL SERIES A SERIALS			<u>37,910,000</u>	<u>5,245,000</u>	0	0	0	0	<u>5,245,000</u>	<u>32,665,000</u>	
<u>SERIES C</u>											
3/2050 TERM PAC	3.750%		34,040,000		5,000	965,000	1,335,000	1,870,000	4,175,000	29,865,000	
3/2050 TERM PAC	4.000%		10,010,000	-	-	280,000	390,000	550,000	1,220,000	8,790,000	
TOTAL 2018 SERIES C PAC			<u>44,050,000</u>	<u>0</u>	<u>5,000</u>	<u>1,245,000</u>	<u>1,725,000</u>	<u>2,420,000</u>	<u>0</u>	<u>5,395,000</u>	<u>38,655,000</u>
<u>SERIES C</u>											
9/2034 TERM	2.500%		11,210,000						0	11,210,000	
6/2039 TERM	2.750%		20,840,000					1,700,000	1,700,000	19,140,000	
3/2042 TERM	2.950%		10,990,000	-			4,285,000	6,705,000	10,990,000	0	
TOTAL C TERM			<u>43,040,000</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>4,285,000</u>	<u>8,405,000</u>	<u>0</u>	<u>12,690,000</u>	<u>30,350,000</u>
TOTAL 2018 SERIES A,B&C			<u>125,000,000</u>	<u>0</u>	<u>5,000</u>	<u>1,245,000</u>	<u>6,010,000</u>	<u>10,825,000</u>	<u>0</u>	<u>23,330,000</u>	<u>101,670,000</u>

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
BOND CALL SUMMARY
HOME OWNERSHIP REVENUE BONDS 2020 A
(\$100,000,000 Delivered April 29, 2020)

CALL DATE:	9/1/2020	3/1/2021	9/1/2021	TOTAL
DEPOSIT FROM:				
ECONOMIC REFUNDING	260,625.50			260,626
EXCESS REVENUES				0
DEBT SERVICE RESERVE			70,600	70,600
CROSS CALL	(413,172)	(4,885,000)	(5,635,000)	(10,933,172)
RECYCLE			(2,918)	(2,918)
PREPAY	777,547	7,220,815	10,061,176	18,059,538
TOTAL:	625,000	2,335,815	4,493,859	7,454,674

	RATE	ORIGINAL BONDS O/S	SCHEDULED REDEMPTIONS					TOTAL REDEMPT	TOTAL O/S
SERIES A									
SERIAL BONDS									
Sep-20	1.15%	745,000	745,000					745,000	0
Mar-21	1.20%	1,195,000	1,195,000					1,195,000	0
Sep-21	1.30%	1,210,000	1,210,000					1,210,000	0
Mar-22	1.35%	1,225,000	-					0	1,225,000
Sep-22	1.40%	1,240,000	-					0	1,240,000
Mar-23	1.40%	1,260,000	-					0	1,260,000
Sep-23	1.50%	1,275,000	-					0	1,275,000
Mar-24	1.55%	1,295,000	-					0	1,295,000
Sep-24	1.60%	1,310,000	-					0	1,310,000
Mar-25	1.60%	1,330,000	-					0	1,330,000
Sep-25	1.65%	1,350,000	-					0	1,350,000
Mar-26	1.75%	1,370,000	-					0	1,370,000
Sep-26	1.80%	1,390,000	-					0	1,390,000
Mar-27	1.85%	1,410,000	-					0	1,410,000
Sep-27	1.90%	1,435,000	-					0	1,435,000
Mar-28	1.95%	1,455,000	-					0	1,455,000
Sep-28	2.00%	1,480,000	-					0	1,480,000
Mar-29	2.05%	1,505,000	-					0	1,505,000
Sep-29	2.10%	1,530,000	-					0	1,530,000
Mar-30	2.15%	1,555,000	-					0	1,555,000
Sep-30	2.20%	1,580,000	-					0	1,580,000
Mar-31	2.30%	1,610,000	-					0	1,610,000
Sep-31	2.30%	1,640,000	-					0	1,640,000
Mar-32	2.45%	1,670,000	-					0	1,670,000
Sep-32	2.50%	1,700,000	-					0	1,700,000
TOTAL SERIES A SERIALS		34,765,000	3,150,000	0	0	0	0	3,150,000	31,615,000

SERIES A									
9/2050 TERM PAC	2.500%	40,270,000	-	625,000.00	1,580,000	2,015,000		4,220,000	36,050,000
TOTAL 2020 SERIES A PAC		40,270,000	0	625,000	1,580,000	2,015,000	0	4,220,000	36,050,000

SERIES A									
9/2035 TERM	2.700%	10,920,000						0	10,920,000
3/2039 TERM	3.000%	14,045,000	-		755,000	2,475,000		3,230,000	10,815,000
TOTAL A TERM		24,965,000	0	0	755,000	2,475,000	0	3,230,000	21,735,000

TOTAL 2020 SERIES A		100,000,000	0	625,000	2,335,000	4,490,000	0	10,600,000	89,400,000
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WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
BOND CALL SUMMARY
HOME OWNERSHIP REVENUE BONDS 2021 AB
 (\$175,000,000 Closing Date June 23, 2021)

CALL DATE:	9/1/2021	Date	Date	TOTAL
DEPOSIT FROM:				
ECONOMIC REFUNDING				0
EXCESS REVENUES				0
DEBT SERVICE RESERVE				0
CROSS CALL				0
RECYCLE				0
PREPAY				0
TOTAL:	-	-	-	0

	<u>RATE</u>	<u>ORIGINAL BONDS O/S</u>	<u>SCHEDULED REDEMPTIONS</u>			<u>TOTAL REDEMPT</u>	<u>TOTAL O/S</u>
<u>SERIES A (AMT) (SOCIAL BONDS)</u>							
SERIAL BONDS							
Sep-21	0.10%	590,000	-	590,000		590,000	0
Mar-22	0.15%	2,700,000	-			0	2,700,000
Sep-22	0.20%	2,980,000	-			0	2,980,000
Mar-23	0.30%	3,215,000	-			0	3,215,000
Sep-23	0.35%	3,410,000	-			0	3,410,000
Mar-24	0.45%	3,460,000	-			0	3,460,000
Sep-24	0.50%	3,440,000	-			0	3,440,000
Mar-25	0.65%	3,400,000	-			0	3,400,000
Sep-25	0.70%	3,365,000	-			0	3,365,000
Mar-26	0.80%	3,325,000	-			0	3,325,000
Sep-26	0.85%	3,290,000	-			0	3,290,000
Mar-27	1.05%	3,260,000	-			0	3,260,000
Sep-27	1.10%	3,225,000	-			0	3,225,000
Mar-28	1.25%	3,200,000	-			0	3,200,000
Sep-28	1.35%	3,170,000	-			0	3,170,000
Mar-29	1.45%	3,140,000	-			0	3,140,000
Sep-29	1.55%	3,115,000	-			0	3,115,000
Mar-30	1.65%	3,095,000	-			0	3,095,000
Sep-30	1.70%	3,070,000	-			0	3,070,000
Mar-31	1.80%	3,050,000	-			0	3,050,000
Sep-31	1.85%	3,035,000	-			0	3,035,000
Mar-32	1.90%	3,015,000	-			0	3,015,000
Sep-32	1.95%	3,000,000	-			0	3,000,000
TOTAL SERIES A SERIALS		70,550,000	0	-	-	590,000	69,960,000
3/2052 TERM - PAC BOND	3.000%	57,605,000	-			0	57,605,000
TOTAL 2021 SERIES A		128,155,000	0	-	-	0	127,565,000
<u>SERIES B (NON-AMT) (SOCIAL BONDS)</u>							
3/2041 TERM VARIABLE-S/AP/VARIABLE		46,845,000	-			0	46,845,000
TOTAL 2021 SERIES B		46,845,000	0	-	-	0	46,845,000
TOTAL 2021 SERIES A AND B		175,000,000	0	-	-	590,000	174,410,000

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
BOND CALL SUMMARY
HOME OWNERSHIP REVENUE BONDS 2003 D
(\$20,215,000 Delivered November 4, 2003)

		CALL DATE:																														TOTAL										
		3/1/2007	9/1/2007	3/1/2008	9/1/2008	12/1/2008	3/1/2009	6/1/2009	9/1/2009	12/1/2009	3/1/2010	6/1/2010	9/1/2010	12/1/2010	3/1/2011	6/1/2011	9/1/2011	12/1/2011	3/1/2012	9/1/2012	3/1/2013	9/1/2013	3/1/2014	9/1/2014	3/1/2015	9/1/2015	3/1/2016	9/1/2016	3/1/2017	9/1/2017	3/1/2018	9/1/2018	3/1/2019	9/1/2019	3/1/2020	9/1/2020	3/1/2021	9/1/2021				
DEPOSIT FROM: PROCEEDS CROSS CALL PREPAY		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
		0	0	0	0	1,304,142	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,304,142			
		934,610	527,398	449,670	506,320		207,256	194,860	206,893	491,840	71,102	35,446	82,985	425,844	165,384	29,682	113,356	127,461	189,322	160,751	342,477	312,287	144,338	276,819	187,513	37,297	124,701	57,873	12,084	80,149	65,052	205,838	32,736	44,513	28,246	51,014	112,594	135,815	7,171,528			
	TOTAL:	934,610	527,398	449,670	506,320	1,304,142	207,256	194,860	206,893	491,840	71,102	35,446	82,985	425,844	165,384	29,682	113,356	127,461	189,322	160,751	342,477	312,287	144,338	276,819	187,513	37,297	124,701	57,873	12,084	80,149	65,052	205,838	32,736	44,513	28,246	51,014	112,594	135,815	8,475,670			
SERIES D	RATE	ORIGINAL		SCHEDULED																																		TOTAL	TOTAL			
		DEBITS OS		REDEMPTIONS																																		REDEEMPT	OS			
3/2028 TERM	Variable	20,215,000		8,345,000		930,000	530,000	450,000	505,000	1,305,000	205,000	195,000	210,000	490,000	70,000	35,000	85,000	425,000	165,000	30,000	115,000	125,000	190,000	160,000	345,000	310,000	145,000	280,000	185,000	40,000	120,000	60,000	10,000	80,000	65,000	210,000	30,000	45,000	30,000	50,000	110,000	140,000
TOTAL 2003 SERIES D		20,215,000		8,345,000		930,000	530,000	450,000	505,000	1,305,000	205,000	195,000	210,000	490,000	70,000	35,000	85,000	425,000	165,000	30,000	115,000	125,000	190,000	160,000	345,000	310,000	145,000	280,000	185,000	40,000	120,000	60,000	10,000	80,000	65,000	210,000	30,000	45,000	30,000	50,000	110,000	140,000
																																						16,820,000	3,395,000			

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
BOND CALL SUMMARY
HOME OWNERSHIP REVENUE BONDS 2004 E
 (\$100,000,000 Delivered November 23, 2004)

[illegible]

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
BOND CALL SUMMARY
HOME OWNERSHIP REVENUE BONDS 2006 AB
(\$200,000,000 Delivered January 19, 2006)

		CALL DATE:	9/1/2006	3/1/2007	9/1/2007	3/1/2008	9/1/2008	3/1/2009	9/1/2009	3/1/2010	9/1/2010	3/1/2011	9/1/2011	3/1/2012	9/1/2012	3/1/2013	9/1/2013	3/1/2014	9/1/2014	3/1/2015	9/1/2015	3/1/2016	6/1/2016	9/1/2017	TOTAL
		DEPOSIT FROM:																							
		PROCEEDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		EXCESS REVENUES											28,905,000	0	0	0	5,950,000	0	0	0	0	0	0	0	34,855,000
		ECONOMIC REFUNDING											0	0	0	0	0	0	0	0	0	0	47,275,000	0	47,275,000
		CROSS CALL	0	0	0	0	0	0	0	0	0	0	3,335,000	0	0	2,085,000	1,235,000	0	0	0	0	0	0	0	6,655,000
		PREPAY	384,796	720,000	1,285,000	1,835,000	2,360,000	2,680,077	2,660,000	9,133,060	2,535,903	2,475,000	8,489,947	2,360,000	2,300,000	14,330,431	7,065,568	2,198,769	1,704,557	1,660,898	1,607,874	1,560,998	735,000	0	70,082,879
		TOTAL:	384,796	720,000	1,285,000	1,835,000	2,360,000	2,680,077	2,660,000	9,133,060	2,535,903	2,475,000	40,729,947	2,360,000	2,300,000	16,415,431	14,250,568	2,198,769	1,704,557	1,660,898	1,607,874	1,560,998	48,010,000	0	158,867,879

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
BOND CALL SUMMARY
HOME OWNERSHIP REVENUE BONDS 2007 C&D
(\$225,000,000 Delivered June 28, 2007)

CALL DATE:		3/1/2008	9/1/2008	3/1/2009	9/1/2009	11/17/2009	12/1/2009	12/8/2009	12/9/2009	3/1/2010	9/1/2010	12/1/2010	3/1/2011	7/21/2011	9/1/2011	3/1/2012	9/1/2012	3/1/2013	9/1/2013	3/1/2014	9/1/2014	3/1/2015	9/1/2015	3/1/2016	9/1/2016	3/1/2017	3/1/2020	5/1/2020	9/1/2020	3/1/2021	9/1/2021	TOTAL	
DEPOSIT FROM:																																	
EXCESS REVENUES		0	0	0	0	0	0	0	0	0	0	0	0	0	0	985,000	19,770,000	0	0	0	10,815,000	0	2,960,000	0	0	0	0	0	0	0	0	34,330,000	
PROCEEDS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PREPAY		835,881	6,715,085	4,555,695	8,807,772	1,190,000	382,861	1,500,000	75,000	6,643,313	9,301,950	690,225	12,927,593	1,500,000	5,355,000	7,151,040	9,044,298	9,911,625	7,565,194	6,844,531	4,989,614	6,128,055	7,472,267	3,900,523	1,400,000	1,995,000	1,003,712	0	1,401,532	860,000	835,000	130,982,764	
EXCESS PREPAY		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CROSS-CALL		0	0	0	0	0	0	0	0	0	7,190,000	4,710,000	0	0	0	14,930,000	0	0	0	0	0	4,145,000	3,375,000	0	0	0	1,770,000	3,800,000	2,330,000	0	0	42,250,000	
TOTAL:		835,881	6,715,085	4,555,695	8,807,772	1,190,000	382,861	1,500,000	75,000	6,643,313	16,491,950	5,400,225	12,927,593	1,500,000	5,355,000	23,066,040	28,814,298	9,911,625	7,565,194	6,844,531	15,604,614	10,273,055	13,807,267	3,900,523	1,400,000	1,995,000	2,773,712	3,800,000	3,731,532	860,000	835,000	207,562,764	
SERIES C (AMT)																																	
RATE																																	
ORIGINAL																																	
BONDS O/S																																	
SCHEDULED																																	
REDEMPTIONS																																	
9/2017 TERM*		Variable	26,500,000													15,915,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26,500,000	
9/2023 TERM*		Variable	22,575,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,790,000	6,040,000	9,745,000	0	0	0	0	0	0	0	0	22,575,000	
9/2028 TERM		5.125%	24,450,000	0	0	0	0	0	0	0	0	0	6,530,000	1,500,000	0	1,945,000	0	5,000,000	2,805,000	2,260,000	4,410,000	0	0	0	0	0	0	0	0	0	0	24,450,000	
9/2035 TERM*		Variable	46,805,000	0	130,000	1,245,000	2,010,000	2,740,000	0	0	0	0	3,410,000	3,610,000	0	3,480,000	3,290,000	3,200,000	3,110,000	3,020,000	2,910,000	2,795,000	2,885,000	2,580,000	2,475,000	735,000	0	0	0	0	46,805,000		
3/2038 TERM		5.200%	21,420,000	0	0	0	0	0	1,190,000	385,000	1,500,000	75,000	1,235,000	10,760,000	5,400,000	875,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21,420,000	
TOTAL SERIES C			141,750,000	10,585,000	130,000	1,245,000	2,010,000	2,740,000	1,190,000	385,000	1,500,000	75,000	4,645,000	14,370,000	5,400,000	10,885,000	1,500,000	3,380,000	21,150,000	3,200,000	8,110,000	5,825,000	5,170,000	13,995,000	8,725,000	12,325,000	2,475,000	735,000	0	0	0	141,750,000	
SERIES D (Taxable)																																	
Sep-08		5.560%	505,000	505,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	505,000	
Sep-08		5.560%	525,000	525,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	525,000	
Mar-09		5.610%	535,000	535,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	535,000	
Sep-09		5.610%	555,000	555,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	555,000	
Mar-10		5.710%	565,000	565,000	0	565,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	565,000	
Sep-10		5.710%	580,000	580,000	0	580,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	580,000	
Mar-11		5.830%	600,000	600,000	0	600,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	600,000	
Sep-11		5.830%	610,000	610,000	0	610,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	610,000	
Mar-12		5.880%	630,000	630,000	0	630,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	630,000	
Sep-12		5.880%	645,000	645,000	0	645,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	645,000	
Mar-13		5.940%	670,000	670,000	260,000	410,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	670,000	
Sep-13		5.940%	680,000	680,000	260,000	420,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	680,000	
Mar-14		5.990%	700,000	700,000	310,000	390,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	700,000	
Sep-14		5.990%	725,000	725,000	315,000	410,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	725,000	
Mar-15		6.010%	745,000	745,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	745,000	
Sep-15		6.010%	760,000	760,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	760,000	
Mar-16		6.040%	790,000	790,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	790,000	
Sep-16		6.040%	805,000	805,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	805,000	
Mar-17		6.060%	835,000	835,000	310,000	525,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	835,000	
Sep-17		6.060%	855,000	855,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	855,000	
TOTAL SERIES D SERIALS			13,315,000	2,120,000	630,000	4,785,000	1,320,000	4,460,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,315,000	
9/2027 TERM*		Variable	23,760,000	0	0	0	0	0	0	0	0	0	0	0	0	0	23,760,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23,760,000	
9/2034 TERM*		Variable	27,445,000	0	75,000	685,000	1,225,000	1,605,000	0	2,000,000	2,120,000	0	2,045,000	0	1,975,000	1,915,000	1,855,000	1,800,000	1,740,000	1,675,000	1,610,000	1,545,000	1,485,000	1,425,000	665,000	1,995,000	2,775,000	3,800,000	3,730,000	860,000	835,000	27,445,000	
3/2038 TERM*		Variable	18,730,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,995,000	2,775,000	3,800,000	3,730,000	860,000	835,000	13,995,000	4,735,000
TOTAL SERIES D			83,250,000	2,120,000	705,000	5,470,000	2,545,000	6,065,000	0	2,000,000	2,120,000	0	2,045,000	0	1,975,000	1,915,000	25,615,000	1,800,000	1,740,000	1,675,000	1,610,000	1,545,000	1,485,000	1,425,000	665,000	1,995,000	2,775,000	3,800,000	3,730,000	860,000	835,000	78,515,000	
TOTAL 2007 C&D			225,000,000	12,705,000	835,000	6,715,000	4,555,000	8,805,000	1,190,000	385,000	1,500,000	75,000	6,645,000	16,490,000	5,400,000	12,930,000	1,500,000	5,355,000	23,065,000	28,815,000	9,910,000	7,565,000	6,845,000	15,605									

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
BOND CALL SUMMARY
HOME OWNERSHIP REVENUE BONDS 2016 ABC
(\$235,800,000 Delivered April 27, 2016)

CALL DATE:	9/1/2016	3/1/2017	9/1/2017	3/1/2018	9/1/2018	3/1/2019	9/1/2019	3/1/2020	9/1/2020	3/1/2021	9/1/2021	TOTAL
DEPOSIT FROM:												
EXCESS REVENUES	0	0	0	0	0	0	179,800	247,100	185,400	254,600	199,086.61	1,065,987
PROCEEDS	0	0	0	0	0	0	0	0	0	0	0.00	0
EXCESS PREPAYMENTS	0	0	0	0	0	0	0	0	0.00	0.00		0
PRINCIPAL PAYMENTS	0	0	0	0	0	1,842,428	1,287,816	1,685,936	1,548,501.66	2,036,036.11	2,118,969.54	10,519,686.47
PREPAY	3,285,000	10,316,022	10,044,107	11,146,999	10,301,283	4,542,572	5,769,795	4,697,190	8,331,098.34	10,609,745.25	8,351,865.32	87,395,677.97
CROSS-CALL PREPAYMENTS	0	0	0	0	0	0	2,490,000	0	0.00	0.00	8,270,000.00	10,760,000
TOTAL:	3,285,000	10,316,022	10,044,107	11,146,999	10,301,283	6,385,000	9,727,411	6,630,226	10,065,000.00	12,900,381.36	18,939,921.47	108,675,364

2016 SERIES A (AMT) SERIALS		RATE	ORIGINAL BONDS OIS	SCHEDULED REDEMPTIONS											TOTAL REDEMPT	TOTAL OIS
	Sep-16	0.750%	2,550,000	2,550,000											2,550,000	0
	Mar-17	0.850%	2,560,000	2,560,000											2,560,000	0
	Sep-17	0.950%	2,565,000	2,565,000											2,565,000	0
	Mar-18	1.150%	2,575,000	2,575,000											2,575,000	0
	Sep-18	1.250%	2,590,000	2,590,000											2,590,000	0
	Mar-19	1.450%	2,605,000	2,605,000											2,605,000	0
	Sep-19	1.550%	2,625,000	2,625,000											2,625,000	0
	Mar-20	1.650%	2,640,000	2,640,000											2,640,000	0
	Sep-20	1.750%	2,665,000	2,665,000											2,665,000	0
	Mar-21	1.900%	2,685,000	2,685,000											2,685,000	0
	Sep-21	2.000%	2,710,000	2,710,000											2,710,000	0
	Mar-22	2.250%	2,735,000												0	2,735,000
	Sep-22	2.350%	2,765,000												0	2,765,000
	Mar-23	2.450%	2,795,000												0	2,795,000
	Sep-23	2.550%	2,830,000												0	2,830,000
	Mar-24	2.700%	2,865,000										2,865,000		2,865,000	0
	Sep-24	2.750%	2,905,000											2,905,000	2,905,000	0
	Mar-25	2.800%	2,940,000											2,940,000	2,940,000	0
	Sep-25	2.850%	2,985,000											2,985,000	2,985,000	0
	Mar-26	3.000%	3,025,000										830,000	2,195,000	3,025,000	0
	Sep-26	3.050%	3,070,000										3,070,000	0	3,070,000	0
TOTAL SERIALS A			57,685,000	28,770,000	0	0	0	0	0	0	0	0	3,900,000	13,890,000	43,490,000	11,125,000
9/2028 TERM*	3.300%	9,910,000	0	0	7,685,000	205,000	2,020,000							0	9,910,000	0
3/2046 TERM*PAC	3.500%	93,205,000	0	3,285,000	2,630,000	9,840,000	6,355,000	6,605,000	6,385,000	6,325,000	6,080,000	5,650,000	5,430,000	5,050,000	63,635,000	29,570,000
TOTAL TERMS A			103,115,000	28,770,000	3,285,000	10,315,000	10,045,000	8,375,000	6,605,000	6,385,000	6,325,000	6,080,000	5,650,000	9,330,000	117,035,000	29,570,000
TOTAL SERIES A			160,800,000	28,770,000	3,285,000	10,315,000	10,045,000	8,375,000	6,605,000	6,385,000	6,325,000	6,080,000	5,650,000	9,330,000	117,035,000	40,695,000
2016 SERIES B (NON-AMT)																
9/2030 TERM*	3.150%	15,000,000	0				2,770,000	3,695,000	0	0	550,000	4,415,000	3,570,000	0	15,000,000	0
TOTAL SERIES B			15,000,000	-	-	-	-	2,770,000	3,695,000	-	-	550,000	4,415,000	3,570,000	-	15,000,000
2016 SERIES C (NON-AMT)																
9/2030 TERM*	VARIABLE	60,000,000	0							3,405,000	0	0	0	0	3,405,000	56,595,000
TOTAL SERIES C			60,000,000	-	-	-	-	-	-	3,405,000	-	-	-	-	3,405,000	56,595,000
TOTAL 2007 C&D			235,800,000	28,770,000	3,285,000	10,315,000	10,045,000	11,145,000	10,300,000	6,385,000	9,730,000	6,630,000	10,065,000	12,900,000	18,940,000	97,290,000

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
BOND CALL SUMMARY
HOME OWNERSHIP REVENUE BONDS 2017 BCD
 (\$121,565,000 Closing Date October 24, 2017)

CALL DATE:	3/1/2018	9/1/2018	3/1/2019	9/1/2019	3/1/2020	9/1/2020	3/1/2021	9/1/2021	TOTAL
DEPOSIT FROM:									
EXCESS REVENUES	0	0	0	74,100	85,000.00	95,099.48	66,200.00	137,800.43	458,200
PROCEEDS	0	0	0	0	0	0	0	0.00	0
EXCESS PREPAYMENTS				0	0	0	0	0	0
PRINCIPAL PAYMENTS	0	0	511,092	1,341,733	1,131,842	1,339,349.14	452,398.43	97,572.18	4,873,987
PREPAY	779,959	2,117,450	1,578,908	1,201,118	1,883,158	200,551.38	4,676,401.57	451,299.98	12,888,846
CROSS-CALL PREPAYMENTS	0	0	0	0	0	0	0	11,700,000.00	11,700,000
TOTAL:	779,959	2,117,450	2,090,000	2,616,951	3,100,000	1,635,000.00	5,195,000.00	12,386,672.59	29,462,833

2017 SERIES B (A) SERIALS	RATE	ORIGINAL BONDS OIS	SCHEDULED REDEMPTIONS									TOTAL REDEMPT	TOTAL OIS
Mar-18	1.150%	865,000	865,000									865,000	0
Sep-18	1.250%	1,600,000	1,600,000									1,600,000	0
Mar-19	1.400%	1,615,000	1,615,000									1,615,000	0
Sep-19	1.500%	1,635,000	1,635,000									1,635,000	0
Mar-20	1.600%	1,655,000	1,655,000									1,655,000	0
Sep-20	1.700%	1,675,000	1,675,000									1,675,000	0
Mar-21	1.850%	1,695,000	1,695,000									1,695,000	0
Sep-21	2.000%	1,720,000	1,720,000									1,720,000	0
Mar-22	2.100%	1,745,000										0	1,745,000
Sep-22	2.150%	1,770,000										0	1,770,000
Mar-23	2.250%	1,795,000										0	1,795,000
Sep-23	2.350%	1,825,000										0	1,825,000
Mar-24	2.450%	1,855,000										0	1,855,000
Sep-24	2.550%	115,000										0	115,000
TOTAL SERIALS B		21,565,000	12,460,000	0	0	0	0	0	0	0	0	12,460,000	9,105,000
TOTAL SERIES B		21,565,000	12,460,000	-	-	-	-	-	-	-	-	12,460,000	9,105,000

2017 SERIES C (NON-AMT) SERIALS													
Sep-24	2.250%	1,770,000										0	1,770,000
Mar-25	2.350%	1,915,000										0	1,915,000
Sep-25	2.450%	1,945,000										0	1,945,000
Mar-26	2.550%	1,975,000										0	1,975,000
Sep-26	2.650%	2,010,000										0	2,010,000
Mar-27	2.750%	2,050,000								2,050,000		2,050,000	0
Sep-27	2.800%	2,085,000								2,085,000		2,085,000	0
Mar-28	2.900%	2,125,000		210,000	575,000					1,340,000		2,125,000	0
TOTAL SERIALS C		15,875,000	0	210,000	575,000	0	0	0	0	0	5,475,000	6,260,000	9,615,000
3/2048 TERM* PAC	4.000%	44,125,000		565,000	1,545,000	2,090,000	2,615,000	3,100,000	1,635,000	5,195,000	2,595,000	19,340,000	24,785,000
TOTAL TERMS C		44,125,000	0	565,000	1,545,000	2,090,000	2,615,000	3,100,000	1,635,000	5,195,000	2,595,000	19,340,000	24,785,000
TOTAL SERIES C		60,000,000	-	775,000	2,120,000	2,090,000	2,615,000	3,100,000	1,635,000	5,195,000	8,070,000	25,600,000	34,400,000

2017 SERIES D (NON-AMT)													
9/2037 TERM* SWAP/VARIABLE		40,000,000	0	0	0	0					4,320,000	4,320,000	35,680,000
TOTAL TERMS D		40,000,000	-	-	-	-	-	-	-	-	4,320,000	4,320,000	35,680,000
TOTAL SERIES D		40,000,000	-	-	-	-	-	-	-	-	4,320,000	4,320,000	35,680,000

TOTAL 2007 C&D		121,565,000	12,460,000	775,000	2,120,000	2,090,000	2,615,000	3,100,000	1,635,000	5,195,000	12,390,000	42,380,000	79,185,000
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WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
BOND CALL SUMMARY
HOME OWNERSHIP REVENUE BONDS 2018 DE
(\$125,000,000 Closed September 13, 2018)

CALL DATE:	9/1/2019	3/1/2020	9/1/2020	3/1/2021	9/1/2021	TOTAL
DEPOSIT FROM:						
EXCESS REVENUES	15,400	53,900	69,400	83,900.00	39,916.68	262,517
PROCEEDS	0	0	0	0.00	0	0
EXCESS PREPAYMENTS	882,521	1,534,347	2,001,387	8,508,235.72	6,249,894.14	19,176,385
PRINCIPAL REPAYMENTS	462,823	515,057	729,213	277,864.28	1,003,824.18	2,988,781
CROSS-CALL PREPAYMENTS	0	0	0	20,080,000.00	1,820,000.00	21,900,000
TOTAL:	1,360,744	2,103,304	2,800,000	28,950,000.00	9,113,635.00	44,065,166

2018 SERIES D (NON-AMT) SERIALS		RATE	ORIGINAL BONDS O/S	SCHEDULED REDEMPTIONS						TOTAL REDEMPT	TOTAL O/S
	Mar-19	1.650%	770,000	770,000						770,000	0
	Sep-19	1.750%	1,335,000	1,335,000						1,335,000	0
	Mar-20	1.850%	1,370,000	1,370,000						1,370,000	0
	Sep-20	1.950%	1,395,000	1,395,000						1,395,000	0
	Mar-21	2.050%	1,425,000	1,425,000						1,425,000	0
	Sep-21	2.100%	1,465,000	1,465,000						1,465,000	0
	Mar-22	2.150%	1,505,000							0	1,505,000
	Sep-22	2.200%	1,550,000							0	1,550,000
	Mar-23	2.250%	1,590,000							0	1,590,000
	Sep-23	2.350%	1,630,000							0	1,630,000
	Mar-24	2.500%	1,680,000							0	1,680,000
	Sep-24	2.550%	1,725,000							0	1,725,000
	Mar-25	2.650%	1,770,000							0	1,770,000
	Sep-25	2.750%	1,820,000					1,820,000		1,820,000	0
	Mar-26	2.900%	1,760,000					1,760,000		1,760,000	0
	Sep-26	2.950%	1,740,000					1,740,000		1,740,000	0
	Mar-27	3.050%	1,715,000				1,715,000			1,715,000	0
	Sep-27	3.100%	1,705,000				1,705,000			1,705,000	0
	Mar-28	3.150%	1,695,000				1,695,000			1,695,000	0
	Sep-28	3.200%	1,630,000				1,630,000			1,630,000	0
	Mar-29	3.250%	1,665,000				1,665,000			1,665,000	0
	Sep-29	3.300%	1,810,000				1,810,000			1,810,000	0
	Mar-30	3.400%	1,840,000				1,840,000			1,840,000	0
	Sep-30	3.450%	1,885,000				1,885,000			1,885,000	0
TOTAL SERIALS D			38,475,000	7,760,000	0	0	0	13,945,000	5,320,000	27,025,000	11,450,000

2018 SERIES D (NON-AMT)
TERM BONDS

9/1/2033 TERM*	3.550%	11,575,000	0				11,575,000			11,575,000	0
3/1/2047 TERM*PAC	4.000%	47,500,000	0	1,360,000	2,100,000	2,800,000	3,430,000	3,795,000		13,485,000	34,015,000
TOTAL TERMS D		59,075,000	7,760,000	1,360,000	2,100,000	2,800,000	15,005,000	3,795,000		52,085,000	34,015,000
TOTAL SERIES D		97,550,000	7,760,000	1,360,000	2,100,000	2,800,000	28,950,000	9,115,000		52,085,000	45,465,000

2018 SERIES E (NON-AMT)

9/2039 TERM*	SWAP/VARIABLE	27,450,000	0		0	0		0		0	27,450,000
TOTAL TERMS E		27,450,000	0	0	-	-	-	-		0	27,450,000
TOTAL SERIES E		27,450,000	-	-	-	-	-	-		-	27,450,000

TOTAL 2018 D&E		125,000,000	7,760,000	1,360,000	2,100,000	2,800,000	28,950,000	9,115,000		52,085,000	72,915,000
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WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
BOND CALL SUMMARY
HOME OWNERSHIP REVENUE BONDS 2019 AB
 (\$165,000,000 Closing Date March 28, 2019)

CALL DATE:	9/1/2019	3/1/2020	9/1/2020	3/1/2021	9/1/2021	TOTAL
DEPOSIT FROM:						
EXCESS REVENUES	0	29,600	42,835	102,665.30	565,300.00	740,400
PROCEEDS	0	0	0	0.00	0	0
EXCESS PREPAYMENTS	0	0	0	18,339,130.60	7,300,423.96	25,639,555
PRINCIPAL REPAYMENTS & PREPM	600,000	1,765,000	2,607,565.30	768,204.10	68,135.28	5,808,905
CROSS-CALL PREPAYMENTS	0	0	0	7,610,000.00	5,945,000.00	13,555,000
TOTAL:	600,000	1,794,600	2,650,400.00	26,820,000.00	13,878,859.24	45,743,859

2019 SERIES A (NON-AMT) SERIALS		RATE	ORIGINAL BONDS OIS	SCHEDULED REDEMPTIONS				TOTAL REDEMT	TOTAL OIS		
	Sep-19	1.650%	880,000	880,000				880,000	0		
	Mar-20	1.700%	1,405,000	1,405,000				1,405,000	0		
	Sep-20	1.750%	1,425,000	1,425,000				1,425,000	0		
	Mar-21	1.800%	1,445,000	1,445,000				1,445,000	0		
	Sep-21	1.850%	1,470,000	1,470,000				1,470,000	0		
	Mar-22	1.900%	1,495,000					0	1,495,000		
	Sep-22	1.950%	1,515,000					0	1,515,000		
	Mar-23	2.050%	1,540,000					0	1,540,000		
	Sep-23	2.050%	1,570,000					0	1,570,000		
	Mar-24	2.150%	1,595,000					0	1,595,000		
	Sep-24	2.150%	1,625,000					0	1,625,000		
	Mar-25	2.200%	1,655,000					0	1,655,000		
	Sep-25	2.250%	1,685,000					0	1,685,000		
	Mar-26	2.350%	1,715,000					0	1,715,000		
	Sep-26	2.450%	1,750,000					0	1,750,000		
	Mar-27	2.550%	1,785,000					0	1,785,000		
	Sep-27	2.600%	1,820,000					0	1,820,000		
	Mar-28	2.750%	1,860,000				1,860,000	1,860,000	0		
	Sep-28	2.800%	1,900,000				1,900,000	1,900,000	0		
	Mar-29	2.900%	1,940,000				1,940,000	1,940,000	0		
	Sep-29	2.950%	1,980,000				1,980,000	1,980,000	0		
	Mar-30	3.000%	2,025,000				2,025,000	2,025,000	0		
	Sep-30	3.050%	2,070,000			2,070,000		2,070,000	0		
TOTAL SERIALS D			38,150,000	6,625,000	0	0	0	2,070,000	9,705,000	18,400,000	19,750,000

2019 SERIES A (NON-AMT)
TERM BONDS

9/2035 TERM	3.500%	21,220,000	0				21,220,000		21,220,000	0
3/2048 TERM* PAC	4.250%	55,630,000	0	600,000	1,765,000	2,680,000	3,530,000	4,170,000	12,745,000	42,885,000
TOTAL TERMS D		76,850,000	0	600,000	1,765,000	2,680,000	24,750,000	4,170,000	33,965,000	42,885,000

TOTAL SERIES A	115,000,000	6,625,000	600,000	1,765,000	2,680,000	26,820,000	13,875,000	52,365,000	62,635,000
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2019 SERIES B (NON-AMT)[illegible]

TOTAL 2019 A&B	165,000,000	6,625,000	600,000	1,765,000	2,680,000	26,820,000	13,875,000	52,365,000	112,635,000
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WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
BOND CALL SUMMARY
HOME OWNERSHIP Mortgage REVENUE BONDS 2017 A
 (\$93,022,848 Delivered June 28, 2017)

Call Date	Call Amount	Bonds Outstanding
		93,022,848.00
8/1/2017	196,816.27	92,826,031.73
9/1/2017	143,750.89	92,682,280.84
10/1/2017	148,513.30	92,533,767.54
11/1/2017	278,099.46	92,255,668.08
12/1/2017	286,709.43	91,968,958.65
1/1/2018	173,137.58	91,795,821.07
2/1/2018	270,884.24	91,524,936.83
3/1/2018	305,017.56	91,219,919.27
4/1/2018	149,215.40	91,070,703.87
5/1/2018	148,763.66	90,921,940.21
6/1/2018	714,869.84	90,207,070.37
7/1/2018	510,350.77	89,696,719.60
8/1/2018	390,299.55	89,306,420.05
9/1/2018	399,446.38	88,906,973.67
10/1/2018	474,741.93	88,432,231.74
11/1/2018	579,308.47	87,852,923.27
12/1/2018	691,472.03	87,161,451.24
1/1/2019	747,864.66	86,413,586.58
2/1/2019	466,955.90	85,946,630.68
3/1/2019	147,431.67	85,799,199.01
4/1/2019	430,235.42	85,368,963.59
5/1/2019	612,347.07	84,756,616.52
6/1/2019	791,260.92	83,965,355.60
7/1/2019	774,337.66	83,191,017.94
8/1/2019	673,598.71	82,517,419.23
9/1/2019	892,389.72	81,625,029.51
10/1/2019	883,199.11	80,741,830.40
11/1/2019	749,931.11	79,991,899.29
12/1/2019	621,618.16	79,370,281.13
1/1/2020	431,582.47	78,938,698.66
2/1/2020	890,490.17	78,048,208.49
3/1/2020	427,733.33	77,620,475.16
4/1/2020	1,312,671.55	76,307,803.61
5/1/2020	889,717.67	75,418,085.94
6/1/2020	1,484,651.07	73,933,434.87
7/1/2020	1,882,172.57	72,051,262.30
8/1/2020	2,694,130.56	69,357,131.74
9/1/2020	1,595,554.33	67,761,577.41
10/1/2020	2,019,691.64	65,741,885.77
11/1/2020	2,305,476.02	63,436,409.75
12/1/2020	2,304,774.98	61,131,634.77
1/1/2021	1,883,094.26	59,248,540.51
2/1/2021	1,330,575.18	57,917,965.33
3/1/2021	1,402,675.84	56,515,289.49
4/1/2021	1,515,835.07	54,999,454.42
5/1/2021	1,342,410.14	53,657,044.28
6/1/2021	2,228,590.16	51,428,454.12
7/1/2021	1,039,616.72	50,388,837.40
8/1/2021	648,906.69	49,739,930.71
9/1/2021	1,114,349.46	48,625,581.25