

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY

Disclaimer

As of September 30, 2018

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, 2018

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WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Single Family Quarterly Disclosure Report
As of September 30, 2018

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		
2002 A,B,C&D	1/22/2002	2/6/2002		
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	2004 B bonds only
2005 A&B	4/12/2005	4/12/2005	10/15/2015	
2005 D&E	9/29/2005	9/29/2005		
2006 C&D	5/23/2006	5/23/2006	10/15/2015	
2007 A&B	4/10/2007	4/10/2007		
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		

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Bonds, Loans Outstanding and Status of Any Lendable Funds
As of September 30, 2018

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	2008 ¹	24,012,434	5.916%			
2000 G&H	1,825,000	57	2,333,163	7.410%			
2002 ABC&D	340,000	244	10,735,810	5.821%			
2003 B	13,210,000	220	12,294,466	5.292%			
2005 D&E	7,130,000	82	4,838,786	5.050%			
2007 A&B	4,435,000	70	4,362,265	6.177%			
2015 AB&C	135,910,000	1,102	76,034,770	5.761%	26	62,487,890	2.92%
2016 D&E	127,950,000	192	16,895,535	6.282%	35	106,912,025	2.69%
2018 AB&C	113,285,000	371	22,582,858	6.164%	21	98,787,734	3.20%
Totals	404,085,000	4,347	174,090,088		82	268,187,649	2.90%

* 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 1,485 loans from WHEDA's down payment assistance program which has a current balance of \$5,394,754

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.

² As of March 31, 2018, funds were on deposit for redemption of bonds on April 9, 2018

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Pool Insurance, Delinquency, and REO
As of September 30, 2018

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.	\$		
2000 G&H	UGI	343	332	18,895	6,998	134	3,357	3,641	
	MGIC	3268	179	3,131	6,220	42	752	5,468	
	MGIC	3308	1,239	1,613	1,902	17	406	1,496	
	MGIC	3372	158	6,196	4,151	46	886	3,265	
	MGIC	3738	199	5,163	6,986	46	947	6,039	
	MGIC	4169	208	30,389	10,643	245	8,078	2,565	
2002 A,B,C&D	GENWORTH	228	290	1,928	21,602	122	1,057	20,545	
	MGIC	3259	27	2,088	3,604	31	354	3,250	
	MGIC	3308	11	1,613	1,902	17	406	1,496	
	MGIC	3371	123	123	524	0	0	524	
	MGIC	3372	4,743	6,196	4,151	46	886	3,265	
	MGIC	3425	412	5,163	4,773	46	947	3,826	
	MGIC	3596	376	11,533	4,841	68	1,522	3,319	
	MGIC	3715	115	8,296	2,683	22	482	2,201	
	UGI	343	755	18,895	6,998	134	3,357	3,641	
	UGI	367	948	33,903	10,355	244	6,743	3,611	
	MGIC	3738	1,646	17,981	6,986	120	3,281	3,705	
	MGIC	3901	1,149	43,528	11,474	287	8,758	2,716	
	2003 B	MGIC	3715	8,181	8,296	2,683	22	482	2,201
		MGIC	3738	573	17,981	6,986	120	3,281	3,705
UGI		343	599	18,895	6,998	134	3,357	3,641	
MGIC		3596	2,908	11,533	4,841	68	1,522	3,319	
2005 D&E	GENWORTH	253	17	692	2,810	46	303	2,507	
	GENWORTH	254	63	766	2,810	18	129	2,681	
	GENWORTH	257	7	647	4,578	23	233	4,345	
	GENWORTH	258	181	1,206	3,255	36	311	2,944	
	GENWORTH	261	26	1,177	3,429	35	254	3,175	
	GENWORTH	267	8	1,736	3,621	28	324	3,297	
	MGIC	3232	18	2,595	4,594	32	439	4,155	
	MGIC	3259	8	2,088	3,604	31	354	3,250	
	MGIC	3268	37	3,131	6,220	42	752	5,468	
	MGIC	3294	17	1,209	3,019	16	280	2,739	
	MGIC	3305	5	2,064	3,718	22	383	3,335	
	MGIC	3901	124	43,528	11,474	287	8,758	2,716	
	MGIC	4078	494	30,477	10,030	214	7,466	2,564	
	MGIC	4169	93	30,389	10,643	245	8,078	2,565	
GENWORTH	6286	3,741	30,660	9,555	240	7,489	2,066		
GENWORTH	261	72	1,177	3,429	35	254	3,175		
2007 A&B	MGIC	4169	1,565	30,389	10,643	245	8,078	2,565	
	GENWORTH	6303	2,372	30,943	9,925	249	8,893	1,032	
	GENWORTH	6424	250	10,638	3,593	50	1,504	2,090	
	GENWORTH	6455	93	3,693	990	11	378	611	
	GENWORTH	231	285	396	3,137	22	161	2,975	
	GENWORTH	261	72	1,177	3,429	35	254	3,175	
2015AB&C	GENWORTH	367	919	33,903	10,355	22	383	9,972	
	MGIC	3901	4,493	43,528	11,474	287	8,758	2,716	
	MGIC	4078	8,557	30,477	10,030	214	7,466	2,564	
	MGIC	4235	49	23,800	6,432	167	5,538	894	
	GENWORTH	6286	4,388	30,660	9,555	240	7,489	2,066	
2016 DE	MGIC	4169	7,941	30,389	10,643	245	8,078	2,565	
	MGIC	6303	8,518	30,943	9,925	249	8,893	1,032	
	GEMICO	6424	342	10,638	3,593	50	1,504	2,090	
	GEMICO	6455	94	3,693	990	11	378	611	
2018 ABC (Refunded 07EF)	GENWORTH	268	89	1,760	3,863	24	232	3,631	
	GENWORTH	270	449	463	927	2	13	914	
	MGIC	3232	1,493	2,595	4,594	32	439	4,155	
	MGIC	3318	59	4,005	5,231	36	647	4,584	
	MGIC	4169	830	30,389	10,643	245	8,078	2,565	
	MGIC	4235	8,229	23,800	6,432	167	5,538	894	
	GENWORTH	6303	179	30,943	9,925	249	8,893	1,032	
	GENWORTH	6341	9,420	9,420	8,950	257	8,787	163	
	GENWORTH	6424	222	10,638	3,593	50	1,504	2,090	
	GENWORTH	6455	1,110	3,693	990	11	378	611	
	GENWORTH	231	111	396	3,137	22	161	2,975	

[Pool Insurance by Policy](#)

First Mortgage Delinquency Statistics (as % of # of Whole Loans Outstanding):			(as % of \$ of Whole Loans Outstanding):		
1-30 days:	135	4.71%	\$	8,202,102	4.86%
31-60 days:	38	1.34%	\$	2,283,996	1.35%
61-90 days:	29	1.01%	\$	2,055,869	1.22%
Foreclosure:	19	0.66%	\$	1,190,702	0.71%

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY

Pool Insurance, Delinquency, and REO

As of September 30, 2018

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 No.	\$	Remaining Coverage
			Series	Total Pool				
Real Estate Owned:								
# of Loans Foreclosed to Date:				1,731				
Foreclosed (loss)/Gain to Date					Number of Loans:			26
Net of Insurance Proceeds(\$000):				(\$6,566)	Outstanding Mortgage Amount (\$000):			
					At Time of Default			1,673
					Current Balance			704

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Loan Portfolio Statistics
As of September 30, 2018

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

Loan Portfolio Characteristics (as % of Loans Outstanding):

StructureType:		ConstructionType:	
Single Family Detached:	83.92%	New Construction:	3.06%
Condominium/Townhouse:	8.33%	Existing Homes:	<u>96.94%</u>
Other:	<u>7.74%</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:

<u>Servicer Name</u>	<u># of Loans</u>	<u>% of Portfolio</u>
WHEDA	4,347	100.00%
TOTAL:	4,347	100.00%

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

PMI Data as of Loan Origination - All Loans			
<u>Insurer's Name</u>	<u># of Loans</u>	<u>Current Principal</u>	<u>%</u>
GENWORTH	201	\$12,728,604	7.5453%
MGIC	245	\$19,507,646	11.5638%
PMI	5	\$251,563	0.1491%
United Guarantee	6	\$431,056	0.2555%
No PMI	2,357	\$131,901,968	78.1895%
All Others	48	\$3,874,496	2.2967%
TOTAL*	2,862	\$168,695,333	100.00%

*PMI Data totals do not include the 1485 loans from WHEDA's down payment assistance program which has a current balance of \$5,394,754

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY

Investments - 82 As of September 30, 2018

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

Fund	Investment Type	Investment Amount	Average Rate of Investment	Maturity Date
General Reserve -01	Cash	\$268,992.22	n/a	n/a
	Repo/Money Market	\$38,849,561.40	2.02%	Daily
	Goldman Sachs Financial 82-195 DPA	\$0.00	1.23%	n/a
MBS Securities	FNMA BC3504 3.50% 5/1/46	\$951,594.90	3.50%	5/1/2046
	FNMA BC3506 3.00% 7/1/2046	\$3,665,324.29	3.00%	7/1/2046
	FNMA BC3509 3.50% 7/1/46	\$1,206,994.27	3.50%	7/1/2046
	FNMA BD6561 2.50% 11/1/46	\$2,128,651.33	2.50%	11/1/2046
	FNMA BD6577 2.50% 5/1/2047	\$1,228,254.13	2.50%	1/1/2047
	FNMA BH9747 3.00% 11/1/2047	\$5,635,620.73	3.00%	5/1/2047
	FNMA BH9748 3.00% 11/1/2047	\$5,507,484.21	3.00%	11/1/2047
	FNMA BJ6548 3.00% 4/1/2048	\$1,594,193.32	3.00%	11/1/2047
	FNMA BJ6549 3.50% 5/1/2048	\$5,087,529.04	3.50%	11/1/2047
	FNMA BJ6550 3.00% 2/1/2048	\$1,372,347.31	3.00%	1/1/2047
	FNMA BD6566 3.00% 1/1/2047	\$2,198,424.99	3.00%	7/1/2047
	FNMA BD6579 3.50% 11/1/2047	\$391,690.98	3.50%	11/1/2047
	FNMA BD6579 3.50% 11/1/2047	\$918,553.84	3.50%	11/1/2047
	FNMA BD6579 3.50% 11/1/2047	\$589,016.42	3.50%	11/1/2047
	Invest Agree	\$740,765.14	4.83%	08/31/32
		Invest Agree	\$100,863.70	5.94%
Fund Total		\$72,435,862.22		
Debt Service Reserve -04	Repo/Money Market	\$3,534,683.67	2.02%	Daily
	MBS Securities #257430	\$18.42	4.82%	10/01/18
	MBS Securities #257430	\$12.14	5.50%	10/01/18
	MBS Securities #357767	\$37,459.30	5.01%	05/01/20
	MBS Securities #357767	\$37,459.30	5.03%	05/01/20
	FNMA AI9728 4.00% 9/1/41	\$639,740.74	4.00%	09/01/41
	FNMA AI9731 3.50% 11/1/41	\$775,774.36	3.50%	11/01/41
	FNMA AJ8310 3.50% 12/1/41	\$463,816.32	3.50%	12/01/41
	FNMA AJ8313 3.50% 1/1/42	\$569,446.15	3.50%	01/01/42
	FNMA AJ8315 3.50% 1/1/42	\$490,456.01	3.50%	01/01/42
	FNMA AU4972 2.50% 7/1/43	\$461,772.37	2.50%	07/01/43
	FNMA AU4973 2.50% 8/1/43	\$412,913.89	2.50%	08/01/43
	FNMA BD6567 2.50% 1/1/2047	\$1,326,977.40	2.50%	01/01/47
	FNMA AD6777 4.70% 4/1/40	\$123,347.23	4.70%	04/01/40
	Invest Agree	\$10,400.00	4.83%	08/31/32
	Fund Total		\$8,884,277.30	
Debt Service -05	Invest Agree	\$0.02	4.83%	08/31/32
	Invest Agree	\$20,833.33	5.94%	02/28/31
	Repo/Money Market	\$2,361,535.11	2.02%	Daily
Fund Total		\$2,382,368.46		
Mortgage Reserve - 11	Repo/Money Market	\$42,092.07	2.02%	Daily
	Fund Total	\$42,092.07		
Special Redemption - 06	Repo/Money Market	\$22,318.40	2.02%	Daily
	Invest Agree	\$0.00	4.83%	08/31/32
Fund Total		\$22,318.40		
Proceeds -08	Cash	\$0.00	n/a	n/a
	Repo/Money Market	\$0.00	2.02%	Daily
	MBS Securities*	\$268,187,649.06		
Fund Total		\$268,187,649.06		
PROGRAM TOTAL		\$351,954,567.51		

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Program MBS Proceeds
As of September 30, 2018

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	806,573.56	2.75%	3/1/2045
2015 ABC	3138YK6R9	FNMA	AY6279	843,077.06	2.75%	4/1/2045
2015 ABC	3138YK6S7	FNMA	AY6280	1,367,827.83	3.00%	5/1/2045
2015 ABC	3138YK6T5	FNMA	AY6281	3,975,566.29	3.00%	6/1/2045
2015 ABC	3138YK6U2	FNMA	AY6282	384,266.19	2.75%	7/1/2045
2015 ABC	3138YK6V0	FNMA	AY6283	2,615,862.12	3.00%	7/1/2045
2015 ABC	3138YK6W8	FNMA	AY6284	4,958,455.73	3.00%	8/1/2045
2015 ABC	3138YK6X6	FNMA	AY6285	564,506.83	2.75%	6/1/2045
2015 ABC	3138YK6Y4	FNMA	AY6286	1,753,962.75	3.00%	8/1/2045
2015 ABC	3138YK6Z1	FNMA	AY6287	5,231,987.73	3.25%	9/1/2045
2015 ABC	3138YK7A5	FNMA	AY6288	1,158,223.41	2.75%	3/1/2045
2015 ABC	3138YK7B3	FNMA	AY6289	2,212,870.91	2.75%	4/1/2045
2015 ABC	3138YK7C1	FNMA	AY6290	1,856,749.37	2.75%	5/1/2045
2015 ABC	3138YK7D9	FNMA	AY6291	1,854,143.50	3.00%	5/1/2045
2015 ABC	3138YK7E7	FNMA	AY6292	1,379,285.49	3.00%	6/1/2045
2015 ABC	3138YK7F4	FNMA	AY6293	2,510,544.85	2.75%	6/1/2045
2015 ABC	3138YK7G2	FNMA	AY6294	2,570,979.70	2.75%	7/1/2045
2015 ABC	3138YK7H0	FNMA	AY6295	1,160,383.20	3.00%	7/1/2045
2015 ABC	3138YK7J6	FNMA	AY6296	2,253,442.79	2.75%	7/1/2045
2015 ABC	3138YK7K3	FNMA	AY6297	6,521,824.87	3.00%	8/1/2045
2015 ABC	3140E0WX9	FNMA	AZ7861	4,933,993.14	3.00%	9/1/2045
2015 ABC	3140E0WY7	FNMA	AZ7862	3,596,385.46	3.25%	9/1/2045
2015 ABC	3140FCBQ0	FNMA	BD4546	2,743,742.08	2.75%	8/1/2046
2015 ABC	3140FN3G7	FNMA	BE3498	963,444.07	2.75%	2/1/2047
2015 ABC	3140GQ2N5	FNMA	BH2580	1,424,114.86	3.00%	8/1/2047
2015 ABC	3140H8KE4	FNMA	BJ6592	2,845,675.95	3.50%	6/1/2048
2016 DE	3140EX4G5	FNMA	BC3522	998,872.08	3.00%	5/1/2046
2016 DE	3140EX4H3	FNMA	BC3523	2,049,047.11	2.75%	5/1/2046
2016 DE	3140EX4J9	FNMA	BC3524	1,497,602.33	3.00%	5/1/2046
2016 DE	3140EX4K6	FNMA	BC3525	1,605,830.84	2.75%	5/1/2046
2016 DE	3140EX4L4	FNMA	BC3526	4,644,678.93	2.75%	6/1/2046
2016 DE	3140EX4M2	FNMA	BC3527	1,153,267.22	2.75%	6/1/2046
2016 DE	3140EX4N0	FNMA	BC3528	1,231,715.37	3.00%	6/1/2046
2016 DE	3140EX4P5	FNMA	BC3529	2,068,079.32	3.00%	6/1/2046
2016 DE	3140EX4Q3	FNMA	BC3530	11,992,422.64	2.75%	7/1/2046
2016 DE	3140EX4R1	FNMA	BC3531	1,540,639.07	3.00%	7/1/2046
2016 DE	3140EX4S9	FNMA	BC3532	4,893,241.93	2.75%	7/1/2046
2016 DE	3140FCBR8	FNMA	BD4547	6,737,671.18	2.75%	8/1/2046
2016 DE	3140FCBS6	FNMA	BD4548	2,379,037.49	3.00%	8/1/2046
2016 DE	3140FCBT4	FNMA	BD4549	6,572,978.07	2.75%	8/1/2046
2016 DE	3140FCBU1	FNMA	BD4550	5,318,252.05	3.00%	9/1/2046
2016 DE	3140FCBV9	FNMA	BD4551	4,345,638.17	2.50%	9/1/2046
2016 DE	3140FCBW7	FNMA	BD4552	4,004,515.34	2.75%	9/1/2046
2016 DE	3140FCBX5	FNMA	BD4553	1,059,108.06	2.25%	9/1/2046
2016 DE	3140FCBY3	FNMA	BD4554	1,034,865.76	3.00%	9/1/2046
2016 DE	3140FCBZ0	FNMA	BD4555	1,792,519.13	2.50%	9/1/2046
2016 DE	3140FCB23	FNMA	BD4556	4,814,464.45	2.75%	9/1/2046
2016 DE	3140FCB31	FNMA	BD4557	4,592,509.46	2.50%	10/1/2046
2016 DE	3140FCB49	FNMA	BD4558	2,274,356.04	2.50%	9/1/2046
2016 DE	3140FCB56	FNMA	BD4559	3,142,776.31	2.50%	10/1/2046

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Program MBS Proceeds
As of September 30, 2018

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

Series	CUSIP	Investment Type	Pool #	Pool UPB	Weighted Average Investment Rate	Maturity Date
2016 DE	3140FCB64	FNMA	BD4560	2,450,389.00	2.75%	10/1/2046
2016 DE	3140FCB72	FNMA	BD4561	994,612.50	2.00%	10/1/2046
2016 DE	3140FCB80	FNMA	BD4562	1,125,449.79	2.00%	9/1/2046
2016 DE	3140FCB98	FNMA	BD4563	4,437,994.97	2.50%	10/1/2046
2016 DE	3140FCCA4	FNMA	BD4564	4,838,806.52	2.50%	11/1/2046
2016 DE	3140FCCB2	FNMA	BD4565	4,141,964.82	2.50%	11/1/2046
2016 DE	3140FCCD8	FNMA	BD4567	1,954,202.45	2.50%	11/1/2046
2016 DE	3140FCCE6	FNMA	BD4568	1,575,046.93	2.50%	12/1/2046
2016 DE	3140FN3D4	FNMA	BE3495	972,283.26	3.00%	1/1/2047
2016 DE	3140GQ2M7	FNMA	BH2579	1,614,564.38	3.00%	8/1/2047
2016 DE	3140FN3F9	FNMA	BE3497	1,062,622.02	2.75%	1/1/2047
2018 ABC	3140GYZQ5	FNMA	BH9750	4,351,323.39	3.00%	11/1/2047
2018 ABC	3140GYZV4	FNMA	BH9755	4,652,198.13	3.00%	12/1/2047
2018 ABC	3140GYZW2	FNMA	BH9756	4,960,563.27	3.00%	1/1/2048
2018 ABC	3140GYZX0	FNMA	BH9757	5,661,005.34	3.00%	1/1/2048
2018 ABC	3140GYZY8	FNMA	BH9758	5,002,111.36	3.00%	1/1/2048
2018 ABC	3140GYZZ5	FNMA	BH9759	4,062,068.46	3.25%	1/1/2048
2018 ABC	3140GYZZ8	FNMA	BH9760	5,850,390.22	3.00%	2/1/2048
2018 ABC	3140H8J22	FNMA	BJ6580	3,183,361.08	3.25%	4/1/2048
2018 ABC	3140H8J30	FNMA	BJ6581	5,838,814.41	3.50%	5/1/2048
2018 ABC	3140H8J48	FNMA	BJ6582	5,705,542.13	3.50%	5/1/2048
2018 ABC	3140H8J55	FNMA	BJ6583	5,846,742.37	3.50%	5/1/2048
2018 ABC	3140H8J63	FNMA	BJ6584	5,343,425.36	3.75%	5/1/2048
2018 ABC	3140H8JR7	FNMA	BJ6571	5,774,506.21	3.00%	2/1/2048
2018 ABC	3140H8JS5	FNMA	BJ6572	3,657,303.91	3.25%	2/1/2048
2018 ABC	3140H8JU0	FNMA	BJ6574	2,373,223.36	3.00%	1/1/2048
2018 ABC	3140H8JV8	FNMA	BJ6575	3,969,757.75	3.00%	2/1/2048
2018 ABC	3140H8JW6	FNMA	BJ6576	5,483,884.07	3.25%	3/1/2048
2018 ABC	3140H8JX4	FNMA	BJ6577	2,301,594.15	3.25%	3/1/2048
2018 ABC	3140H8JY2	FNMA	BJ6578	3,566,626.24	3.00%	3/1/2048
2018 ABC	3140H8JZ9	FNMA	BJ6579	4,961,552.96	3.25%	4/1/2048
2018 ABC	3140H8KBO	FNMA	BJ6589	6,241,740.16	3.50%	6/1/2048

1987
Proceeds Total

268,187,649.06 **2.90%**

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Reserve Requirements
As of September 30, 2018

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	8,081,700	8,884,277
Loans without Pool Insurance	Mortgage Pool / Special Hazard Reserve	40,930	42,092

Equity By Resolution:			
Bond Series	Total Trust Assets	Bonds Outstanding	Surplus/ (Deficit)
All Bonds Outstanding for the 1987 General Resolution	526,044,655	404,085,000	121,959,655

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Single Family Quarterly Disclosure Report
As of September 30, 2018

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
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	

2003 C bonds only

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Bonds, Loans Outstanding and Status of Any Lendable Funds
As of September 30, 2018

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	2,214 ¹	39,082,210.67	5.756%			
2003 D	5,290,000	83	1,356,027	7.026%			
2004 E	16,310,000	210	14,272,891	5.346%			
2006 A&B	19,600,000	154	12,123,052	5.510%			
2007 C&D	16,735,000	199	12,619,723	6.650%			
2016 AB & C	177,870,000	1,366	102,049,686	5.845%	30	77,585,575	3.04%
2017 BC & D	116,205,000	438	26,134,268	6.343%	27	99,772,552	3.03%
2018D&E	125,000,000	303	8,646,542	7.556%	23	122,252,765	3.66%
Totals	477,010,000	4,967	216,284,399		80	299,610,892	3.22%

* 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 1490 loans from WHEDA's down payment assistance programs which has a current balance of \$5,404,775

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, 2018

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	729	1,928	21,602	122	1,057	20,545
	MGIC	3232	170	2,595	4,594	32	439	4,155
	MGIC	3268	156	3,131	6,220	42	752	5,468
	UGI	343	218	18,895	6,998	134	3,357	3,641
2004 E	UGI	367	5,775	33,903	10,355	244	6,743	3,611
	MGIC	3901	8,173	43,528	11,474	287	8,758	2,716
	MGIC	4078	293	30,477	10,030	214	7,466	2,564
	GENWORTH	6286	32	30,660	9,555	240	7,489	2,066
2006 AB	MGIC	4078	4,543	30,477	10,030	214	7,466	2,564
	MGIC	4169	0	30,389	10,643	245	8,078	2,565
	GENWORTH	6286	4,085	30,660	9,555	240	7,489	2,066
	MGIC	6341	2,609	2,609	8,950	257	8,787	163
2007 CD	MGIC	6424	885	10,638	3,593	50	1,504	2,090
	GENWORTH	253	301	692	2,810	46	303	2,507
	GENWORTH	258	90	1,206	3,255	36	311	2,944
	MGIC	4169	1,834	30,389	10,643	245	8,078	2,565
2016 ABC	MGIC	4235	3,431	23,800	6,432	167	5,538	894
	GENWORTH	6303	2,310	30,943	9,925	249	8,893	1,032
	GENWORTH	6341	4,203	4,203	8,950	257	8,787	163
	GENWORTH	6424	72	10,638	3,593	50	1,504	2,090
	GENWORTH	6455	225	3,693	990	11	378	611
	MGIC	4078	6,413	30,477	10,030	214	7,466	2,564
	MGIC	4169	404	30,389	10,643	245	8,078	2,565
	MGIC	4235	952	23,800	6,432	167	5,538	894
	GENWORTH	6286	8,604	30,660	9,555	240	7,489	2,066
	GENWORTH	6303	412	30,943	9,925	249	8,893	1,032
2017 BCD	GENWORTH	6341	1,678	1,678	8,950	257	8,787	163
	GENWORTH	6424	73	10,638	3,593	50	1,504	2,090
	GENWORTH	261	415	1,177	3,429	35	254	3,175
	GENWORTH	267	1,703	1,736	3,621	28	324	3,297
	MGIC	3259	914	2,088	3,604	31	354	3,250
	MGIC	3268	0	3,131	6,220	42	752	5,468
	MGIC	3318	1,264	4,005	5,231	36	647	4,584
	MGIC	3372	570	6,196	6,432	46	886	5,546
	MGIC	3425	203	5,163	4,773	46	947	3,826
	MGIC	4078	1,129	30,477	10,030	214	7,466	2,564
	MGIC	4169	1,553	30,389	10,643	245	8,078	2,565
	MGIC	4235	1,977	23,800	6,432	167	5,538	894
	GENWORTH	6286	2,088	30,660	9,555	240	7,489	2,066
	GENWORTH	6303	825	30,943	9,925	249	8,893	1,032
2018 DE	GENWORTH	6341	6,816	6,816	8,950	257	8,787	163
	GENWORTH	6424	6,219	10,638	3,593	50	1,504	2,090
	GENWORTH	6455	459	3,693	990	11	378	611
	GENWORTH	253	374	692	2,810	46	303	2,507
	GENWORTH	254	703	766	2,804	18	129	2,675
	GENWORTH	257	640	647	4,578	23	233	4,345
	GENWORTH	258	936	1,206	3,255	36	311	2,944
	GENWORTH	261	664	1,177	3,429	35	254	3,175
	GENWORTH	267	25	1,736	3,621	28	324	3,297
	UGI	367	221	33,903	10,355	244	6,743	3,611
	MGIC	3232	269	2,595	4,594	32	439	4,155
	MGIC	3259	1,139	2,088	3,604	31	354	3,250
	MGIC	3268	319	3,131	6,220	42	752	5,468
	MGIC	3294	204	1,209	3,019	16	280	2,739
MGIC	3318	1,620	4,005	5,231	36	647	4,584	
MGIC	3372	182	6,196	6,432	46	886	5,546	
MGIC	3471	186	8,049	4,979	63	1,314	3,665	
MGIC	4169	895	30,389	10,643	245	8,078	2,565	
GENWORTH	6303	212	30,943	9,925	249	8,893	1,032	

Click below to view a complete list of the bond series and mortgage amounts covered under each pool insurance policy.

[Pool Insurance by Policy](#)

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

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

1-30 days:	160	4.61%	\$ 10,362,809	4.91%
31-60 days:	47.76	1.37%	\$ 2,859,955	1.36%
61-90 days:	40	1.15%	\$ 2,495,563	1.18%
Foreclosure:	32	0.92%	\$ 2,217,595	1.05%

of Loans Foreclosed to Date: 2,350
Foreclosed (loss)/Gain to Date
Net of Insurance Proceeds(\$000): (\$7,063)

Real Estate Owned:
Number of Loans: 22
Outstanding Mortgage Amount (\$000):
At Time of Default 1,416
Current Balance 767

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Loan Portfolio Statistics
As of September 30, 2018

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

Loan Portfolio Characteristics (as % of Loans Outstanding):

StructureType:		ConstructionType:	
Single Family Detached:	84.09%	New Construction:	3.33%
Condominium/Townhouse:	8.63%	Existing Homes:	<u>96.67%</u>
Other:	<u>7.28%</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:

<u>Servicer Name</u>	<u># of Loans</u>	<u>% of Portfolio</u>
WHEDA	4,967	100.00%
TOTAL:	4,967	• 100.00%

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

PMI Data as of Loan Origination - All Loans			
<u>Insurer's Name</u>	<u># of Loans</u>	<u>Current Principal</u>	<u>%</u>
GENWORTH	302	\$20,607,664	9.7722%
MGIC	301	\$25,546,629	12.1143%
PMI	7	\$359,889	0.1707%
United Guarantee	15	\$1,247,589	0.5916%
No PMI	2,791	\$157,954,392	74.9026%
All Others	61	\$5,163,461	2.4485%
TOTAL	3,477	\$210,879,624	100.00%

*PMI Data totals do not include the 1490 loans from WHEDA's down payment assistance program which has a current balance of \$5,404,775

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY

**Investments - 92
As of September 30, 2018**

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

Fund	Investment Type	Investment Amount	Rate of Investment	Maturity Date
General Reserve -01	Cash	\$431,311.01	n/a	n/a
	Repo/Money Market	\$44,796,626.74	2.02%	Daily
	US Treasury	\$0.00	9.21%	05/15/18
	Goldman Sachs Financial 92-195 DPA	\$468.42	2.06%	12/31/49
MBS Securities	FNMA POOL #742085 4.00% 4/1/19	\$11,341.74	4.39%	4/1/2019
	FNMA AI9726 3.50% 9/1/41	\$47,845.14	3.50%	9/1/2041
	FNMA AI9729 3.50% 10/1/41	\$186,716.58	3.50%	10/1/2041
	FNMA BA4415 3.50% 11/1/45 (NFHB)	2,597,223.97	3.50%	11/1/2045
	FNMA BA4416 3.50% 12/01/2045	1,682,774.31	3.50%	12/1/2045
	FNMA BA4418 3.50% 1/1/2046	1,505,617.94	3.50%	1/1/2046
	FNMA BA4435 3.50% 10/1/45 (NFHB)	2,598,002.73	3.50%	10/1/2045
	FNMA BA4437 3.50% 11/01/2045	1,152,995.42	3.50%	11/1/2045
	FNMA BA4438 3.25% 1/1/2046	2,000,567.90	3.25%	1/1/2046
	FNMA BA4439 3.50% 1/1/2046	799,386.07	3.50%	1/1/2046
	FNMA BC3493 3.50% 02/01/2046	1,341,072.26	3.50%	2/1/2046
	FNMA BC3494 3.50% 3/1/46	1,644,103.51	3.50%	3/1/2046
	FNMA BC3495 3.00% 3/1/46	814,486.31	3.00%	3/1/2046
	FNMA BC3496 3.50% 2/1/46	967,416.67	3.50%	2/1/2046
	FNMA BC3497 3.50% 3/1/46	801,300.33	3.50%	3/1/2046
	FNMA BC3498 3.50% 4/1/2046	1,936,800.00	3.50%	4/1/2046
	FNMA BC3499 3.00% 4/1/2046	938,361.25	3.00%	4/1/2046
	FNMA BC3500 3.00% 4/1/2046	1,118,180.00	3.00%	4/1/2046
	FNMA BC3501 3.00% 5/1/2046	1,828,014.48	3.00%	5/1/2046
	FNMA BC3502 3.00% 5/1/2046	2,903,317.05	3.00%	5/1/2046
	FNMA BC3503 3.00% 6/1/46	1,611,756.85	3.00%	6/1/2046
	FNMA BC3505 3.00% 6/1/46	1,893,577.22	3.00%	6/1/2046
	FNMA BC3507 3.00% 7/1/2046	4,943,345.97	3.00%	7/1/2046
	FNMA BC3510 3.00% 8/1/46	5,969,262.39	3.00%	8/1/2046
	FNMA BD4546 2.75% 8/1/46	1,577,747.68	2.75%	8/1/2046
	FNMA BD4546 2.75% 8/1/46	2,116,548.77	2.75%	8/1/2046
	FNMA BD6580 3.50% 11/1/2047	1,689,367.80	3.50%	11/1/2047
	FNMA BD6559 2.50% 11/1/46	973,181.20	2.50%	11/1/2046
	FNMA BD6560 3.00% 11/1/46	2,752,495.47	3.00%	11/1/2046
	FNMA BD6562 3.00% 10/1/46	1,730,987.87	3.00%	11/1/2046
	FNMA BD6563 3.00% 12/1/46	3,978,403.13	3.00%	12/1/2046
	FNMA BD6564 2.50% 11/1/2046	1,527,118.28	2.50%	11/1/2046
	FNMA BD6565 3.00% 12/1/2046	2,230,881.83	3.00%	12/1/2046
FNMA BD6568 3.50% 2/1/2047	1,669,039.41	3.50%	2/1/2047	
FNMA BD6576 3.50% 5/1/2047	1,422,496.17	3.50%	5/1/2047	
FNMA BD6578 3.50% 5/1/2047	1,124,859.27	3.50%	5/1/2047	
FNMA BH9749 3.00% 11/1/2047	6,513,410.99	3.00%	11/1/2047	
FNMA BH9754 3.00% 12/1/2047	5,340,126.68	3.00%	12/1/2047	
FNMA BJ6551 3.50% 5/1/2048	4,339,432.26	3.50%	5/1/2048	
FNMA BJ6546 3.00% 1/1/2048	1,612,338.92	3.00%	1/1/2048	
FNMA BJ6547 3.50% 1/1/2048	3,157,324.61	3.50%	1/1/2048	
FNMA BJ6573 2.50% 1/1/2048	993,178.39	2.50%	1/1/2048	
Fund Total		\$131,270,810.99		
Debt Service Reserve -04	Repo/Money Market	\$5,349,173.01	2.02%	Daily
	MBS Securities			
	FHLMC #91207 5.50% 9/1/28	\$46,569.18	5.46%	9/1/2028
	FHLMC #91207 5.50% 9/1/28	\$34,820.60	5.50%	9/1/2028
	FNMA POOL#745279 5.00% 2/1/21	\$81,525.81	5.01%	2/1/2021
	FNMA POOL#745279 5.00% 2/1/21	\$40,781.69	5.00%	2/1/2021
	FNMA POOL#773294 4.00% 4/1/20	\$28,982.49	4.39%	4/1/2020
	FNMA AI9730 4.00% 10/1/41	\$544,507.16	4.00%	10/1/2041
	FNMA AI9730 4.00% 10/1/41	\$762,446.90	4.00%	10/1/2041
	FNMA AI9727 4.00% 9/1/41	\$17,915.74	4.00%	9/1/2041
	FNMA AJ8310 3.50% 12/1/41	\$114,400.52	3.50%	12/1/2041
	FNMA AJ8311 3.50% 12/1/41	\$754,452.39	3.50%	12/1/2041
	FNMA AJ8314 3.50% 2/1/42	\$265,464.32	3.50%	2/1/2042
	FNMA AU4973 2.50% 8/1/43	\$447,681.01	2.50%	8/1/2043
	FNMA AU4973 2.50% 8/1/43	\$976,758.63	2.50%	8/1/2043
	FNMA BD6556 3.00% 10/1/46	\$1,011,341.09	3.00%	10/1/2046
Fund Total		\$10,476,820.54		
Debt Service-05	Repo/Money Market	\$1,967,461.28	2.02%	Daily
Fund Total		\$1,967,461.28		

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY

Investments - 92

As of September 30, 2018

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

Fund	Investment Type	Investment Amount	Rate of Investment	Maturity Date
Special Redemption - 06	Repo/Money Market	\$14,869.02	2.02%	Daily
Fund Total		<u>\$14,869.02</u>		
Mortgage Reserve - 11	Repo/Money Market	\$92,770.27	2.02%	Daily
Fund Total		<u>\$92,770.27</u>		
Bond Proceeds -08	Repo/Money Market	\$2,543,355.79	2.02%	Daily
	MBS Securities*	\$299,610,891.51		
		<u>\$302,154,247.30</u>		
PROGRAM TOTAL		<u><u>\$445,976,979.40</u></u>		

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY

Program MBS Proceeds

As of September 30, 2018

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

Series	CUSIP	Investment Type	Pool #	Pool UPB	Weighted Average Investment Rate	Maturity Date
2016 ABC	3140E0W27	FNMA	AZ7864	3,175,370.50	3.25%	10/1/2045
2016 ABC	3140E0W35	FNMA	AZ7865	5,977,666.32	3.00%	11/1/2045
2016 ABC	3140E0W43	FNMA	AZ7866	615,380.05	3.25%	10/1/2045
2016 ABC	3140E0W50	FNMA	AZ7867	5,451,130.27	3.00%	12/1/2046
2016 ABC	3140E0W68	FNMA	AZ7868	486,972.49	2.75%	12/1/2045
2016 ABC	3140E0W76	FNMA	AZ7869	6,698,252.77	3.00%	1/1/2046
2016 ABC	3140E0WB7	FNMA	AZ7841	3,736,475.33	3.25%	10/1/2045
2016 ABC	3140E0WC5	FNMA	AZ7842	903,734.53	3.00%	11/1/2045
2016 ABC	3140E0WD3	FNMA	AZ7843	2,449,746.45	3.25%	11/1/2045
2016 ABC	3140E0WE1	FNMA	AZ7844	1,383,843.29	3.00%	12/1/2045
2016 ABC	3140E0WF8	FNMA	AZ7845	2,141,583.35	3.25%	12/1/2045
2016 ABC	3140E0WG6	FNMA	AZ7846	2,137,007.53	3.00%	1/1/2046
2016 ABC	3140E0WH4	FNMA	AZ7847	931,753.90	3.25%	1/1/2046
2016 ABC	3140E0WZ4	FNMA	AZ7863	3,374,676.55	3.00%	10/1/2045
2016 ABC	3140EX3X9	FNMA	BC3513	4,363,422.70	3.00%	2/1/2046
2016 ABC	3140EX3Y7	FNMA	BC3514	2,763,915.06	3.25%	2/1/2046
2016 ABC	3140EX3Z4	FNMA	BC3515	3,114,754.76	3.00%	3/1/2046
2016 ABC	3140EX4A8	FNMA	BC3516	1,024,319.41	3.25%	2/1/2046
2016 ABC	3140EX4B6	FNMA	BC3517	3,757,279.97	3.00%	4/1/2046
2016 ABC	3140EX4C4	FNMA	BC3518	1,775,286.84	3.00%	4/1/2046
2016 ABC	3140EX4D2	FNMA	BC3519	1,114,543.34	3.25%	3/1/2046
2016 ABC	3140EX4E0	FNMA	BC3520	2,991,053.02	2.75%	4/1/2046
2016 ABC	3140EX4F7	FNMA	BC3521	3,805,329.90	2.75%	5/1/2046
2016 ABC	3140FCBQ0	FNMA	BD4546	1,694,153.32	2.75%	8/1/2046
2016 ABC	3140FN3B8	FNMA	BE3493	1,957,830.29	2.25%	2/1/2047
2016 ABC	3140FN3E2	FNMA	BE3496	1,762,291.75	3.25%	2/1/2047
2016 ABC	3140GQZ66	FNMA	BH2564	2,861,321.09	3.50%	6/1/2047
2016 ABC	3140GQZ82	FNMA	BH2566	1,186,244.15	2.75%	6/1/2047
2016 ABC	3140GQ2G0	FNMA	BH2574	2,576,620.23	3.25%	7/1/2047
2016 ABC	3140GQ2F2	FNMA	BH2573	1,373,615.84	3.00%	7/1/2047
2017 BCD	3140GQ2A3	FNMA	BH2568	4,710,811.29	3.00%	7/1/2047
2017 BCD	3140GQ2B1	FNMA	BH2569	5,894,828.54	3.25%	7/1/2047
2017 BCD	3140GQ2C9	FNMA	BH2570	1,830,373.13	3.50%	6/1/2047
2017 BCD	3140GQ2D7	FNMA	BH2571	4,138,977.48	3.25%	7/1/2047
2017 BCD	3140GQ2E5	FNMA	BH2572	5,527,495.74	3.25%	7/1/2047
2017 BCD	3140GQ2H8	FNMA	BH2575	3,290,291.67	3.25%	8/1/2047
2017 BCD	3140GQ2J4	FNMA	BH2576	2,760,130.13	3.00%	8/1/2047
2017 BCD	3140GQ2K1	FNMA	BH2577	1,130,738.10	2.50%	8/1/2047
2017 BCD	3140GQ2L9	FNMA	BH2578	1,600,166.74	2.75%	8/1/2047
2017 BCD	3140GQ2P0	FNMA	BH2581	5,505,458.43	3.00%	8/1/2047
2017 BCD	3140GQ2Q8	FNMA	BH2582	1,439,134.13	3.00%	8/1/2047
2017 BCD	3140GQ2R6	FNMA	BH2583	4,655,402.96	3.00%	9/1/2047
2017 BCD	3140GQ2S4	FNMA	BH2584	5,284,058.60	3.00%	9/1/2047
2017 BCD	3140GYZA0	FNMA	BH9736	1,791,286.02	3.25%	8/1/2047
2017 BCD	3140GYZB8	FNMA	BH9737	4,106,909.01	3.00%	9/1/2047
2017 BCD	3140GYZC6	FNMA	BH9738	2,438,375.51	3.25%	9/1/2047
2017 BCD	3140GYZD4	FNMA	BH9739	5,268,859.24	3.00%	9/1/2047
2017 BCD	3140GYZE2	FNMA	BH9740	1,564,636.25	2.75%	9/1/2047
2017 BCD	3140GYZF9	FNMA	BH9741	5,406,972.90	3.00%	10/1/2047
2017 BCD	3140GYZG7	FNMA	BH9742	2,250,110.29	3.00%	10/1/2047
2017 BCD	3140GYZH5	FNMA	BH9743	5,841,874.51	3.00%	10/1/2047
2017 BCD	3140GYZJ1	FNMA	BH9744	5,951,066.51	3.00%	10/1/2047

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY

Program MBS Proceeds

As of September 30, 2018

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

Series	CUSIP	Investment Type	Pool #	Pool UPB	Weighted Average Investment Rate	Maturity Date
2017 BCD	3140GYZK8	FNMA	BH9745	3,621,214.33	3.25%	10/1/2047
2017 BCD	3140GYZL6	FNMA	BH9746	1,159,486.25	2.50%	9/1/2047
2017 BCD	3140GYZR3	FNMA	BH9751	4,583,398.24	3.00%	12/1/2047
2017 BCD	3140GYZS1	FNMA	BH9752	4,565,597.94	3.00%	12/1/2047
2017 BCD	3140GYZT9	FNMA	BH9753	3,454,897.93	3.00%	12/1/2047
2018 DE	3140H8J71	FNMA	BJ6585	5,551,679.04	3.50%	6/1/2048
2018 DE	3140H8J89	FNMA	BJ6586	5,753,430.92	3.50%	5/1/2048
2018 DE	3140H8KA2	FNMA	BJ6588	1,821,673.86	3.50%	5/1/2048
2018 DE	3140H8KC8	FNMA	BJ6590	7,423,855.24	3.75%	6/1/2048
2018 DE	3140H8KD6	FNMA	BJ6591	3,261,453.65	3.25%	5/1/2048
2018 DE	3140H8KF1	FNMA	BJ6593	3,393,985.16	3.75%	6/1/2048
2018 DE	3140H8KG9	FNMA	BJ6594	6,053,381.09	3.75%	7/1/2048
2018 DE	3140H8KH7	FNMA	BJ6595	5,158,729.25	3.75%	7/1/2048
2018 DE	3140HMWV2	FNMA	BK7589	1,134,003.00	3.25%	9/1/2048
2018 DE	3140HMWM2	FNMA	BK7851	6,836,042.27	3.75%	7/1/2048
2018 DE	3140HMWN0	FNMA	BK7852	3,298,689.06	3.75%	7/1/2048
2018 DE	3140HMWP5	FNMA	BK7853	5,636,884.64	3.75%	8/1/2048
2018 DE	3140HMWQ3	FNMA	BK7854	6,310,289.06	3.75%	8/1/2048
2018 DE	3140HMWR1	FNMA	BK7855	5,593,822.48	3.75%	8/1/2048
2018 DE	3140HMWS9	FNMA	BK7856	6,493,851.47	3.75%	8/1/2048
2018 DE	3140HMWT7	FNMA	BK7857	6,730,870.33	3.75%	8/1/2048
2018 DE	3140HMWU4	FNMA	BK7858	4,070,140.12	3.50%	8/1/2048
2018 DE	3140HMWW0	FNMA	BK7860	6,169,391.00	3.75%	9/1/2048
2018 DE	3140HMWX8	FNMA	BK7861	6,269,698.00	3.75%	9/1/2048
2018 DE	3140HMWY6	FNMA	BK7862	6,025,626.00	3.75%	9/1/2048
2018 DE	3140HMW26	FNMA	BK7864	6,606,762.00	3.75%	9/1/2048
2018 DE	3140HMW42	FNMA	BK7866	5,796,173.00	3.75%	9/1/2048
2018 DE	3140HMW59	FNMA	BK7867	6,862,334.00	3.75%	9/1/2048
Proceeds Total				299,610,891.51		

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Reserve Requirements
As of September 30, 2018

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	9,540,200	10,476,821
Loans without Pool Insurance	Mortgage Pool / Special Hazard Reserve	46,313	92,770

Equity By Resolution:			
Bond Series	Total Trust Assets	Bonds Outstanding	Surplus/ (Deficit)
All Bonds Outstanding for the 1988 General Resolution	662,261,378	477,010,000	185,251,378

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Single Family Quarterly Disclosure Report
As of September 30, 2018

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

Bond Series:	Series Date:	Series Sold:	Final Redemption:
2009A	12/31/2009	12/31/2009	12/07/12
2010 A/2009A-1	11/16/2010	11/16/2010	
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, 2018

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
2009A	0		0			
2010 A	31,050,000	42	32,177,850	3.926%	-	-
2017 A	88,906,974	29	88,785,038	2.940%	0	0
<hr/>						
Totals	119,956,974	71	120,962,887		0	0

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY

Investments - 84

As of September 30, 2018

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

Fund	Investment Type	Investment Amount	Rate of Investment	Maturity Date
Proceeds Account - 08	Cash	2,848	n/a	n/a
	Repo/Money Market	0	1.82%	Daily
	MBS Securities*	<u>120,962,887</u>		
Fund Total		<u>\$120,965,736</u>		
Revenue Account - 01	Cash	0	n/a	n/a
	Repo/Money Market	<u>6,301,904</u>	1.82%	Daily
	Fund Total	\$6,301,904		
Principal Receipts - 51	Cash	0	n/a	n/a
	Repo/Money Market	<u>0</u>	1.82%	Daily
	Fund Total	\$0		
Bond Account - 05	Cash	0	n/a	n/a
	Repo/Money Market	<u>0</u>	1.82%	Daily
	Fund Total	\$0		
Redemption Account - 06	Cash	0	n/a	n/a
	Repo/Money Market	<u>2,307</u>	1.82%	Daily
	Fund Total	\$2,307		
Residual Account - 41	Cash	0	n/a	n/a
	Repo/Money Market	797,414	1.82%	Daily
	FNMA BJ6587 3.50% 6/1/48	<u>6,077,027</u>	3.50%	6/1/2048
		\$6,874,442		
PROGRAM TOTAL		\$134,144,389		

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Program MBS Proceeds
As of September 30, 2018

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

Series	CUSIP	Investment Type	Pool #	Pool UPB	Weighted Average Investment Rate	Maturity Date
2010 A	3138A24X4	FNMA	AH1737	490,585.59	3.50%	12/1/2040
2010 A	3138A24Y2	FNMA	AH1738	920,747.16	3.50%	11/1/2040
2010 A	3138A24Z9	FNMA	AH1739	319,352.38	3.50%	11/1/2040
2010 A	3138A25A3	FNMA	AH1740	522,395.34	3.50%	1/1/2041
2010 A	3138A25B1	FNMA	AH1741	567,445.24	3.50%	1/1/2041
2010 A	3138A25C9	FNMA	AH1742	332,903.04	3.50%	1/1/2041
2010 A	3138A25D7	FNMA	AH1743	473,843.07	3.50%	12/1/2040
2010 A	3138A25E5	FNMA	AH1744	815,578.47	3.50%	2/1/2041
2010 A	3138A25F2	FNMA	AH1745	649,127.34	3.50%	2/1/2041
2010 A	3138A25G0	FNMA	AH1746	1,169,398.85	3.50%	2/1/2041
2010 A	3138AAW23	FNMA	AH8764	152,190.19	3.50%	6/1/2041
2010 A	3138AAW31	FNMA	AH8765	801,900.59	4.00%	6/1/2041
2010 A	3138AAW49	FNMA	AH8766	288,353.17	3.50%	6/1/2041
2010 A	3138AAW56	FNMA	AH8767	383,268.08	4.00%	7/1/2041
2010 A	3138AAW64	FNMA	AH8768	593,968.67	4.00%	7/1/2041
2010 A	3138AAWV9	FNMA	AH8759	487,011.73	3.50%	3/1/2041
2010 A	3138AAWW7	FNMA	AH8760	290,262.44	3.50%	4/1/2041
2010 A	3138AAWX5	FNMA	AH8761	1,028,732.66	3.50%	5/1/2041
2010 A	3138AAWY3	FNMA	AH8762	752,519.24	3.50%	6/1/2041
2010 A	3138AAWZ0	FNMA	AH8763	626,273.68	3.50%	6/1/2041
2010 A	3138APYU6	FNMA	AI9722	712,968.75	4.00%	8/1/2041
2010 A	3138APYV4	FNMA	AI9723	689,119.45	4.00%	8/1/2041
2010 A	3138APYW2	FNMA	AI9724	742,526.99	4.00%	8/1/2041
2010 A	3138APYX0	FNMA	AI9725	472,131.94	4.00%	8/1/2041
2010 A	3138APYZ5	FNMA	AI9727	947,431.69	4.00%	9/1/2041
2010 A	31418UQ80	FNMA	AD6778	1,411,616.51	4.70%	5/1/2040
2010 A	31418UQ98	FNMA	AD6779	699,222.57	4.70%	5/1/2040
2010 A	31418URA4	FNMA	AD6780	1,213,211.24	4.70%	7/1/2040
2010 A	31418XB64	FNMA	AD9060	2,143,023.68	4.70%	7/1/2040
2010 A	31418XB72	FNMA	AD9061	1,221,156.87	4.70%	7/1/2040
2010 A	31418XB80	FNMA	AD9062	1,519,562.54	4.70%	7/1/2040
2010 A	31418XB98	FNMA	AD9063	1,648,851.81	4.70%	8/1/2040
2010 A	31418XCA4	FNMA	AD9064	1,067,124.67	4.58%	8/1/2040
2010 A	31418XCB2	FNMA	AD9065	104,995.51	4.55%	7/1/2040
2010 A	31418XCC0	FNMA	AD9066	265,151.50	4.70%	8/1/2040
2010 A	31418XCD8	FNMA	AD9067	1,893,184.60	4.58%	9/1/2040
2010 A	31418XCE6	FNMA	AD9068	645,496.49	4.58%	9/1/2040
2010 A	31419JE95	FNMA	AE7359	613,000.74	3.50%	11/1/2040
2010 A	31419JFA1	FNMA	AE7360	1,065,828.69	3.50%	11/1/2040
2010 A	31419JFB9	FNMA	AE7361	700,342.26	3.50%	11/1/2040
2010 A	31419JFC7	FNMA	AE7362	274,657.13	3.50%	11/1/2040
2010 A	31419JFD5	FNMA	AE7363	461,386.95	3.50%	12/1/2040
2017 A	3140FCCC0	FNMA	BD4566	3,177,937.77	2.50%	11/1/2046
2017 A	3140FCCF3	FNMA	BD4569	4,676,943.34	2.50%	12/1/2046
2017 A	3140FCCG1	FNMA	BD4570	5,094,777.76	2.50%	12/1/2046
2017 A	3140FN2S2	FNMA	BE3484	2,342,599.30	2.75%	12/1/2046
2017 A	3140FN2T0	FNMA	BE3485	4,739,335.97	2.50%	12/1/2046
2017 A	3140FN2U7	FNMA	BE3486	1,719,084.24	2.50%	12/1/2046
2017 A	3140FN2V5	FNMA	BE3487	1,342,034.94	2.00%	1/1/2047
2017 A	3140FN2W3	FNMA	BE3488	4,605,556.05	2.50%	1/1/2047

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Program MBS Proceeds
As of September 30, 2018

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

Series	CUSIP	Investment Type	Pool #	Pool UPB	Weighted Average Investment Rate	Maturity Date
2017 A	3140FN2X1	FNMA	BE3489	2,445,980.39	2.75%	1/1/2047
2017 A	3140FN2Y9	FNMA	BE3490	3,009,499.13	2.75%	1/1/2047
2017 A	3140FN2Z6	FNMA	BE3491	1,816,336.77	2.50%	1/1/2047
2017 A	3140FN3A0	FNMA	BE3492	2,756,015.41	3.25%	2/1/2047
2017 A	3140FN3C6	FNMA	BE3494	1,195,910.05	2.75%	1/1/2047
2017 A	3140FN3H5	FNMA	BE3499	1,393,699.65	3.00%	3/1/2047
2017 A	3140FN3J1	FNMA	BE3500	5,527,026.17	3.25%	3/1/2047
2017 A	3140FN3K8	FNMA	BE3501	1,521,788.79	3.25%	3/1/2047
2017 A	3140FN3L6	FNMA	BE3502	1,015,266.99	3.50%	3/1/2047
2017 A	3140FN3M4	FNMA	BE3503	7,609,919.15	3.25%	4/1/2047
2017 A	3140FN3N2	FNMA	BE3504	1,180,106.13	2.50%	1/1/2047
2017 A	3140FN3P7	FNMA	BE3505	1,385,373.59	3.00%	4/1/2047
2017 A	3140FN3Q5	FNMA	BE3506	1,436,917.35	3.25%	4/1/2047
2017 A	3140FN3R3	FNMA	BE3507	1,256,893.94	3.50%	4/1/2047
2017 A	3140FN3S1	FNMA	BE3508	8,301,571.52	3.25%	5/1/2047
2017 A	3140GQZ25	FNMA	BH2560	1,454,090.80	3.25%	5/1/2047
2017 A	3140GQZ33	FNMA	BH2561	2,226,694.04	3.50%	5/1/2047
2017 A	3140GQZ41	FNMA	BH2562	4,770,755.74	3.25%	6/1/2047
2017 A	3140GQZ58	FNMA	BH2563	2,735,228.48	3.25%	6/1/2047
2017 A	3140GQZ74	FNMA	BH2565	4,966,728.00	3.25%	6/1/2047
2017 A	3140GQZ90	FNMA	BH2567	3,080,966.48	3.25%	6/1/2047
Proceeds Total				120,962,887.45		

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
 BOND CALL SUMMARY
 HOME OWNERSHIP REVENUE BONDS 2003 B
 (\$110,000,000 Delivered July 29, 2003)

CALL DATE:	3/1/2004	9/1/2004	3/1/2005	9/1/2005	3/1/2006	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	9/1/2016	3/1/2017	9/1/2017	3/1/2018	9/1/2018	TOTAL			
DEPOSIT FROM:																																		
PROCEEDS	0	0	0	0.00	0.00	10,996.80	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,997		
DEBT SERVICE RESERVE	0	0	0	0.00	0.00	297,000.00	102,500.00	94,800.00	0.00	0.00	260,300	177,200	71,900	77,200	95,700	63,600	19,304	8,676	8,693	9,270	9,562	9,783	10,001	12,868	29,473	11,573	12,927	114,778	10,689.47	1,507,677				
PRINCIPAL PAYMENTS	365,491	1,364,765	216,713	806,186.60	804,933.47	799,650.64	781,609.44	797,680.21	1,594,439.40	682,026.65	2,357,237.36	675,783	1,244,767	557,577	514,029	1,101,199	309,778	558,385	635,587	976,800	247,602	396,290	1,451,999	575,006	708,520	391,706	384,865	385,549	344,911	340,250	22,371,336			
PREPAY	241,433	1,672,420	1,701,225	2,786,936.60	4,924,535.05	4,010,276.19	3,656,386.82	3,694,670.45	2,644,794.14	3,504,220.04	2,650,549.87	2,916,339	2,171,744	3,233,247	4,194,843	1,979,732	2,864,642	3,047,625	3,417,626	3,844,546	2,360,786	965,267	1,174,773	1,486,239	1,390,662	1,152,169	1,588,464	954,087	729,986	1,247,576	72,962,276			
TOTAL:	606,923	2,937,185	1,977,938	3,603,125.20	5,729,468.52	5,123,923.63	4,740,496.06	4,687,150.66	4,239,233.54	4,186,246.69	5,007,787.03	3,652,441	3,933,712	3,662,723	4,786,072	3,175,931	3,736,020	3,625,915	4,001,190	4,630,239	2,617,690	1,391,139	2,071,246	2,112,260	1,573,347	1,664,602	1,352,622.68	1,188,675.00	1,586,437.98	98,762,546				
SERIES B																																TOTAL		
9/30/33 TERM	Variable																															TOTAL		
																																REDEEMPT	OIS	
TOTAL 2003 SERIES B																																	98,762,546	13,210,000

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
 BOND CALL SUMMARY
 HOME OWNERSHIP REVENUE BONDS 2005 DE
 (\$148,500,000 Delivered September 29, 2005)

CALL DATE:		9/1/2006	3/1/2007	9/1/2007	3/1/2008	6/1/2008	9/1/2008	12/1/2008	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	10/15/2015	9/1/2017	3/1/2018	9/1/2018	TOTAL			
DEPOSIT FROM:																														
ECONOMIC REFUNDING																							30,570,000				30,570,000			
PROCEEDS		0	0	0	0	0	0	0	0	0	0	0	3,294,611	6,400,000	0	0	0	0	0	0	0	0					9,694,611			
CROSS CALL		0	0	0	0	0	0	1,798,852	173,366	0	0	0	0	0	2,715,033	2,655,000	0	2,082,234	0	0	0	0			510,000		9,934,484			
RECYCLING																											(597,478)			
PREPAY		1,136,371	1,834,522	2,091,915	2,067,304	455,000	3,202,919	0	2,830,640	2,885,000	2,850,000	4,549,042	9,440,459	4,989,064	7,479,904	6,479,771	8,200,000	5,292,996	1,365,863	732,805	799,919	858,654	240,000	(597,478)	460,998	70,831,623				
TOTAL:		1,136,371	1,834,522	2,091,915	2,067,304	455,000	3,202,919	1,798,852	3,004,006	2,885,000	2,850,000	4,549,042	12,735,070	11,389,064	10,185,936	9,134,771	8,200,000	7,375,229	1,365,863	732,805	799,919	858,654	30,810,000	0	970,998	0	89,863,240			
SERIES D																											TOTAL	TOTAL		
	RATE																										REDEMP	OS		
3/2036 TERM	4.875%	37,225,000	1,300,000	765,000	1,325,000	1,945,000	2,070,000	455,000	2,985,000	0	2,975,000	2,885,000	2,850,000	2,760,000	2,680,000	2,600,000	2,520,000	2,435,000	2,355,000	2,280,000	40,000						37,225,000	0		
9/2036 TERM	2.830%	81,275,000	565,000	0	0	0	0	0	215,000	0	30,000	0	1,785,000	10,060,000	8,785,000	7,670,000	6,695,000	5,845,000	5,100,000	1,325,000	730,000	800,000	860,000	30,810,000			81,275,000	0		
TOTAL 2005 SERIES D		118,500,000	1,865,000	765,000	1,325,000	1,945,000	2,070,000	455,000	3,200,000	0	3,005,000	2,885,000	2,850,000	4,545,000	12,740,000	11,385,000	10,190,000	9,130,000	8,200,000	7,380,000	1,365,000	730,000	800,000	860,000	30,810,000	0	0	118,500,000	0	
SERIES E																														
3/2036 TERM	3.930%	30,000,000	19,075,000	370,000	510,000	145,000	0	0	0	1,800,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	970,000		22,870,000	7,130,000	
TOTAL 2005 SERIES B		30,000,000	19,075,000	370,000	510,000	145,000	0	0	0	1,800,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	970,000	0	22,870,000	7,130,000	
TOTAL 2005 SERIES A AND		148,500,000	20,940,000	1,135,000	1,835,000	2,090,000	2,070,000	455,000	3,200,000	1,800,000	3,005,000	2,885,000	2,850,000	4,545,000	12,740,000	11,385,000	10,190,000	9,130,000	8,200,000	7,380,000	1,365,000	730,000	800,000	860,000	30,810,000	0	970,000	0	141,370,000	7,130,000

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	TOTAL
DEPOSIT FROM:							0
ECONOMIC REFUNDING							0
EXCESS REVENUES							0
CROSS CALL							0
RECYCLE			(819,373)	(1,451,507)	(3,092,335)	(2,061,977.63)	(7,425,192)
PREPAY	5,178,620	6,925,590	11,567,003	9,968,419	10,208,671	10,213,046.94	54,061,350
TOTAL:	5,178,620	6,925,590	10,747,630	8,516,912	7,116,336	8,151,069.31	46,636,158

	<u>RATE</u>	<u>ORIGINAL BONDS OIS</u>	<u>SCHEDULED REDEMPTIONS</u>						<u>TOTAL REEMPT</u>	<u>TOTAL OIS</u>	
SERIES A											
SERIAL BONDS											
Mar-16	0.50%	3,275,000	3,275,000						3,275,000	0	
Sep-16	0.65%	3,355,000	3,355,000						3,355,000	0	
Mar-17	1.05%	3,375,000	3,375,000						3,375,000	0	
Sep-17	1.15%	3,405,000	3,405,000						3,405,000	0	
Mar-18	1.40%	3,435,000	3,435,000						3,435,000	0	
Sep-18	1.50%	3,470,000	3,470,000						3,470,000	0	
Mar-19	1.85%	3,505,000	-						0	3,505,000	
Sep-19	1.95%	3,545,000	-						0	3,545,000	
Feb-20	2.15%	3,585,000	-						0	3,585,000	
Sep-20	2.25%	3,640,000	-						0	3,640,000	
Feb-21	2.50%	3,695,000	-						0	3,695,000	
Sep-21	2.60%	3,755,000	-						0	3,755,000	
Feb-22	2.80%	3,815,000	-						0	3,815,000	
Sep-22	2.90%	3,885,000	-						0	3,885,000	
Feb-23	3.05%	3,950,000	-						0	3,950,000	
Sep-23	3.15%	4,025,000	-					2,130,000	2,130,000	1,895,000	
Feb-24	3.25%	4,100,000	-	2,615,000	1,485,000				4,100,000	0	
Sep-24	3.30%	915,000	-	500,000	415,000				915,000	0	
TOTAL SERIES A SERIALS		62,730,000	20,315,000	500,000	415,000	2,615,000	1,485,000	-	2,130,000	7,145,000	35,270,000
9/2045 TERM	4.000%	75,125,000	-	4,675,000	4,980,000	5,155,000	5,305,000	5,335,000	5,105,000	30,555,000	44,570,000
TOTAL 2015 SERIES A		137,855,000	20,315,000	5,175,000	5,395,000	7,770,000	6,790,000	5,335,000	7,235,000	58,015,000	79,840,000
SERIES B											
Sep-24	2.95%	3,270,000	-						0	3,270,000	
Mar-25	3.05%	4,260,000	-						0	4,260,000	
Sep-25	3.10%	4,335,000	-						0	4,335,000	
Mar-26	3.20%	4,420,000	-			1,725,000	1,780,000	915,000	4,420,000	0	
Sep-26	3.25%	4,510,000	-	1,530,000	2,980,000				4,510,000	0	
TOTAL SERIES B SERIALS		20,795,000	0	0	1,530,000	2,980,000	1,725,000	1,780,000	915,000	8,930,000	11,865,000
3/2031 TERM	WAP/VARIABLE	44,205,000	0						0	44,205,000	
TOTAL SERIES C		44,205,000	0	0	-	-	0	0	0	0	44,205,000
TOTAL 2015 SERIES A, B AND C		202,855,000	20,315,000	5,175,000	6,925,000	10,750,000	8,515,000	7,115,000	8,150,000	66,945,000	135,910,000

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	<u>TOTAL</u>
DEPOSIT FROM:						
ECONOMIC REFUNDING						0
EXCESS REVENUES						0
CROSS CALL						0
RECYCLE			(1,646,267)	(1,090,118)	(1,601,719)	(4,338,104)
PREPAY		380,979	4,058,201	3,040,118	4,422,654	11,901,952
TOTAL:		380,979	2,411,934.45	1,950,000.00	2,820,935.05	7,563,848

	<u>RATE</u>	<u>ORIGINAL BONDS OIS</u>	<u>SCHEDULED REDEMPTIONS</u>					<u>TOTAL REDEMPT</u>	<u>TOTAL OIS</u>	
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	-					0	1,820,000	
Sep-19	1.15%	1,840,000	-					0	1,840,000	
Feb-20	1.30%	1,850,000	-					0	1,850,000	
Aug-20	1.35%	1,870,000	-					0	1,870,000	
Feb-21	1.45%	1,890,000	-					0	1,890,000	
Sep-21	1.50%	1,910,000	-					0	1,910,000	
Feb-22	1.65%	1,930,000	-					0	1,930,000	
Sep-22	1.70%	1,955,000	-					0	1,955,000	
Feb-23	1.80%	1,975,000	-					0	1,975,000	
Sep-23	1.90%	2,005,000	-					0	2,005,000	
Feb-24	2.05%	2,030,000	-					0	2,030,000	
Sep-24	2.10%	2,060,000	-					0	2,060,000	
Feb-25	2.25%	2,085,000	-					0	2,085,000	
Sep-25	2.30%	2,120,000	-					0	2,120,000	
Feb-26	2.40%	2,150,000	-					0	2,150,000	
Sep-26	2.45%	2,185,000	-					0	2,185,000	
Feb-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	5,925,000	0	-	-	-	0	5,925,000	36,150,000
9/2032 TERM	3.000%	18,580,000	-					0	18,580,000	
9/2036 TERM	3.300%	22,550,000	-					0	22,550,000	
9/2041 TERM	3.450%	12,025,000	-					0	12,025,000	
9/2046 TERM PAC	3.500%	12,185,000	-	110,000	450,000.00	570,000.00	730,000.00	1,860,000	10,325,000	
9/2046 TERM	3.500%	4,470,000	-	5,000	870,000.00	-	310,000.00	1,185,000	3,285,000	
TOTAL 2016 SERIES D		111,885,000	5,925,000	115,000	1,320,000.00	570,000.00	1,040,000.00	0	3,045,000	102,915,000
SERIES E										
9/2046 TERM PAC	3.50%	29,550,000	-	265,000	1,090,000.00	1,380,000.00	1,780,000.00	4,515,000	25,035,000	
TOTAL SERIES E SERIALS		29,550,000	0	265,000	1,090,000.00	1,380,000.00	1,780,000.00	0	4,515,000	25,035,000
TOTAL 2016 SERIES D AND E		141,435,000	5,925,000	380,000	2,410,000	1,950,000	2,820,000	0 0	13,485,000	127,950,000

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	<u>TOTAL</u>
DEPOSIT FROM:		
ECONOMIC REFUNDING		0
EXCESS REVENUES		0
CROSS CALL	95,000	95,000
RECYCLE		0
PREPAY	700,040	700,040
TOTAL:	<u>795,040</u>	<u>795,040</u>

	<u>RATE</u>	<u>ORIGINAL BONDS O/S</u>	<u>SCHEDULED REDEMPTIONS</u>					<u>TOTAL REDEMPT</u>	<u>TOTAL O/S</u>
SERIES A									
SERIAL BONDS									
Sep-18	1.55%	950,000	950,000					950,000	0
Mar-19	1.65%	1,335,000	-					0	1,335,000
Sep-19	1.75%	1,355,000	-					0	1,355,000
Mar-20	2.00%	1,370,000	-					0	1,370,000
Sep-20	2.05%	1,395,000	-					0	1,395,000
Mar-21	2.25%	1,415,000	-					0	1,415,000
Sep-21	2.35%	1,440,000	-					0	1,440,000
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		<u>15,030,000</u>	<u>950,000</u>	0	0	0	0	<u>950,000</u>	<u>14,080,000</u>
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	-					0	1,770,000
Sep-27	3.10%	1,810,000	-					0	1,810,000
TOTAL SERIES B SERIALS		<u>13,755,000</u>	<u>0</u>	0	0	0	0	<u>0</u>	<u>13,755,000</u>
3/2048 TERM PAC	4.000%	42,140,000	-	795,000				795,000	41,345,000
TOTAL 2018 SERIES B		<u>55,895,000</u>	<u>950,000</u>	<u>795,000</u>	-	-	0	<u>795,000</u>	<u>55,100,000</u>
SERIES C									
3/2039 TERM	Variable	44,105,000	-					0	44,105,000
TOTAL C TERM		<u>44,105,000</u>	<u>0</u>	<u>0</u>	-	-	0	<u>0</u>	<u>44,105,000</u>
TOTAL 2018 SERIES A,B&C		<u>115,030,000</u>	<u>950,000</u>	<u>795,000</u>	0	0	0 0	<u>1,745,000</u>	<u>113,285,000</u>

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

CALL DATE:	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	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	0	0	0	0	0	0	0	0	0	0
CROSS CALL	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	1,304,142
PREPAY	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	6,766,610	
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	8,070,751	

SERIES D	RATE	ORIGINAL BONDS O/S	SCHEDULED REDEMPTIONS	3/2028 TERM	Variable	20,215,000	6,855,000	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	TOTAL REDEMPT O/S	TOTAL O/S
TOTAL 2003 SERIES D		20,215,000	6,855,000	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	14,925,000	5,290,000				

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

CALL DATE:	3/1/2005	9/1/2005	3/1/2006	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	9/1/2016	3/1/2017	9/1/2017	3/1/2018	9/1/2018	TOTAL		
DEPOSIT FROM:																															
EXCESS REVENUES	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			
PROCEEDS	0	0	0	13,494	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 PREPAYMENTS	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			
EXCESS PREPAYMENTS	0	0	0	66,300	0	116,200	83,000	48,900	55,200	50,200	75,253	0	136,800	119,100	69,200	48,596	5,464,461	9,513	10,023	10,773	10,358	111,089	10,309	56,855	42,149	166,427	8,821	72,820.01			
PRINCIPAL PAYMENTS	21,528	516,165	672,432	723,432	702,071	722,455	786,690	697,166	480,254	688,779	96,335	19,869	132,062	306,472	0	618,250	324,388	131,802	360,646	588,293	407,483	194,067	256,251	396,802	367,945	374,121	328,681	319,426.21			
PREPAY	190,592	519,888	1,396,627	2,482,340	1,822,079	3,310,111	1,531,210	2,025,259	1,964,718	3,080,757	2,796,290	3,589,881	5,686,266	3,031,826	4,705,606	4,162,521	3,870,546	3,333,710	1,866,593	1,505,263	1,530,399	1,887,094	1,705,116	1,781,868	1,739,119	1,225,551	1,743,417	1,030,634.79			
TOTAL:	212,120	1,036,053	2,068,959	3,285,567	2,524,150	4,148,766	2,400,900	2,760,425	2,509,172	3,819,736	2,967,878	3,609,750	5,955,128	3,457,397	4,774,706	4,829,367	9,659,385	3,475,025	2,237,261	2,104,329	2,038,240	2,192,270	1,971,675	2,235,525	2,149,213	1,766,099	2,080,919	1,422,881.01			
SERIES B																															
9/2035 TERM	Variable	100,000,000	0	210,000	1,035,000	2,070,000	3,285,000	2,525,000	4,150,000	2,400,000	2,760,000	2,510,000	3,820,000	2,965,000	3,610,000	5,955,000	3,460,000	4,775,000	4,830,000	9,655,000	3,475,000	2,240,000	2,105,000	2,035,000	2,195,000	1,970,000	2,235,000	2,150,000	1,765,000	2,085,000	1,420,000
TOTAL 2003 SERIES B		100,000,000	0	210,000	1,035,000	2,070,000	3,285,000	2,525,000	4,150,000	2,400,000	2,760,000	2,510,000	3,820,000	2,965,000	3,610,000	5,955,000	3,460,000	4,775,000	4,830,000	9,655,000	3,475,000	2,240,000	2,105,000	2,035,000	2,195,000	1,970,000	2,235,000	2,150,000	1,765,000	2,085,000	1,420,000
																														TOTAL REDEMP	TOTAL OIS
																														83,690,000	16,310,000

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

		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	3/1/2018	TOTAL			
CALL DATE:																												
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	0			
EXCESS REVENUES												28,905,000	0	0	0	5,950,000	0	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	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	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	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	0	158,867,879			
SERIES A	RATE	ORIGINAL BONDS OIS	SCHEDULED REDEMPTIONS																						TOTAL REDEMPT OIS			
9/2030 TERM*	Variable	100,980,000	1,330,000	185,000	720,000	1,285,000	1,835,000	2,360,000	2,680,000	2,660,000	2,595,000	2,535,000	2,475,000	2,420,000	2,360,000	2,300,000	2,245,000	14,250,000	2,200,000	1,705,000	1,660,000	1,610,000	1,560,000	48,010,000	0	0	100,980,000	
9/2037 TERM*	Variable	59,020,000	0	0	0	0	0	0	0	6,540,000	0	0	0	38,310,000	0	0	14,170,000	0	0	0	0	0	0	0	0	0	0	59,020,000
TOTAL 2006 SERIES A		160,000,000	1,330,000	185,000	720,000	1,285,000	1,835,000	2,360,000	2,680,000	2,660,000	9,135,000	2,535,000	2,475,000	40,730,000	2,360,000	2,300,000	16,415,000	14,250,000	2,200,000	1,705,000	1,660,000	1,610,000	1,560,000	48,010,000	0	0	160,000,000	
SERIES B																												
3/2036 TERM	Variable/Taxable	40,000,000	20,205,000	195,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20,400,000	
TOTAL 2006 SERIES B		40,000,000	20,205,000	195,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20,400,000	
TOTAL 2006 SERIES A AND B		200,000,000	21,535,000	380,000	720,000	1,285,000	1,835,000	2,360,000	2,680,000	2,660,000	9,135,000	2,535,000	2,475,000	40,730,000	2,360,000	2,300,000	16,415,000	14,250,000	2,200,000	1,705,000	1,660,000	1,610,000	1,560,000	48,010,000	0	0	180,400,000	

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	TOTAL
DEPOSIT FROM:						
EXCESS REVENUES	0	0	0	0	0	0
PROCEEDS	0	0	0	0	0	0
PREPAY	3,285,000	10,316,022	10,044,107	11,146,999	10,301,283	45,093,412
EXCESS PREPAY	0	0	0	0	0	0
CROSS-CALL	0	0	0	0	0	0
TOTAL:	3,285,000	10,316,022	10,044,107	11,146,999	10,301,283	45,093,412

<u>2016 SERIES A (AMT)</u> <u>SERIALS</u>	<u>RATE</u>	<u>ORIGINAL BONDS O/S</u>	<u>SCHEDULED REDEMPTIONS</u>					<u>TOTAL REDEMPT</u>	<u>TOTAL O/S</u>
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						0	2,605,000
Sep-19	1.550%	2,625,000						0	2,625,000
Mar-20	1.650%	2,640,000						0	2,640,000
Sep-20	1.750%	2,665,000						0	2,665,000
Mar-21	1.900%	2,685,000						0	2,685,000
Sep-21	2.000%	2,710,000						0	2,710,000
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						0	2,865,000
Sep-24	2.750%	2,905,000						0	2,905,000
Mar-25	2.800%	2,940,000						0	2,940,000
Sep-25	2.850%	2,985,000						0	2,985,000
Mar-26	3.000%	3,025,000						0	3,025,000
Sep-26	3.050%	3,070,000						0	3,070,000
TOTAL SERIALS A		57,685,000	12,840,000	0	0	0	0	12,840,000	44,845,000
9/2028 TERM*	3.300%	9,910,000	0	0	7,685,000	205,000	2,020,000	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	64,490,000
TOTAL TERMS A		103,115,000	12,840,000	3,285,000	10,315,000	10,045,000	8,375,000	51,465,000	64,490,000
TOTAL SERIES A		160,800,000	12,840,000	3,285,000	10,315,000	10,045,000	8,375,000	51,465,000	109,335,000
2016 SERIES B (NON-AMT)									
9/2030 TERM*	3.150%	15,000,000	0				2,770,000	3,695,000	6,465,000
TOTAL SERIES B		15,000,000	-	-	-	-	2,770,000	3,695,000	8,535,000
2016 SERIES C (NON-AMT)									
9/2030 TERM*	VARIABLE	60,000,000	0					0	60,000,000
TOTAL SERIES C		60,000,000	-	-	-	-	-	-	60,000,000
TOTAL 2016 C&D		235,800,000	12,840,000	3,285,000	10,315,000	10,045,000	11,145,000	57,930,000	177,870,000

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				TOTAL
DEPOSIT FROM:							
EXCESS REVENUES	0	0	0	0	0	0	0
PROCEEDS	0	0	0	0	0	0	0
PREPAY	779,958.98	2,117,450	0	0	0	0	2,897,409
EXCESS PREPAY	0	0	0	0	0	0	0
CROSS-CALL	0	0	0	0	0	0	0
TOTAL:	779,959	2,117,450	0	0	0	0	2,897,409

2017 SERIES B (AMT) SERIALS	RATE	ORIGINAL BONDS OIS	SCHEDULED REDEMPTIONS						TOTAL REDEMPT	TOTAL OIS	Annual Interest
Mar-18	1.150%	865,000	865,000						865,000	0	0
Sep-18	1.250%	1,600,000	1,600,000						1,600,000	0	0
Mar-19	1.400%	1,615,000							0	1,615,000	22,610
Sep-19	1.500%	1,635,000							0	1,635,000	24,525
Mar-20	1.600%	1,655,000							0	1,655,000	26,480
Sep-20	1.700%	1,675,000							0	1,675,000	28,475
Mar-21	1.850%	1,695,000							0	1,695,000	31,358
Sep-21	2.000%	1,720,000							0	1,720,000	34,400
Mar-22	2.100%	1,745,000							0	1,745,000	261,876
Sep-22	2.150%	1,770,000							0	1,770,000	310,309
Mar-23	2.250%	1,795,000							0	1,795,000	314,691
Sep-23	2.350%	1,825,000							0	1,825,000	40,388
Mar-24	2.450%	1,855,000							0	1,855,000	42,888
Sep-24	2.550%	115,000							0	115,000	45,448
TOTAL SERIALS B		21,565,000	2,465,000	0	0	0	0	0	2,465,000	19,100,000	2,933
TOTAL SERIES B		21,565,000	2,465,000	-	-	-	-	-	2,465,000	19,100,000	
2017 SERIES C (NON-AMT) SERIALS											
Sep-24	2.250%	1,770,000							0	1,770,000	39,825
Mar-25	2.350%	1,915,000							0	1,915,000	45,003
Sep-25	2.450%	1,945,000							0	1,945,000	47,653
Mar-26	2.550%	1,975,000							0	1,975,000	50,363
Sep-26	2.650%	2,010,000							0	2,010,000	53,265
Mar-27	2.750%	2,050,000							0	2,050,000	56,375
Sep-27	2.800%	2,085,000							0	2,085,000	58,380
Mar-28	2.900%	2,125,000		210,000	575,000				785,000	1,340,000	38,860
TOTAL SERIALS C		15,875,000	0	210,000	575,000	0	0	0	785,000	15,090,000	
3/2048 TERM* PAC	4.000%	44,125,000		565,000	1,545,000				2,110,000	42,015,000	
TOTAL TERMS C		44,125,000	0	565,000	1,545,000	0	0	0	2,110,000	42,015,000	
TOTAL SERIES C		60,000,000	-	775,000	2,120,000	-	-	-	2,895,000	57,105,000	
2017 SERIES D (NON-AMT)											
9/2037 TERM* SWAP/VARIABLE		40,000,000	0	0	0	0			0	40,000,000	
TOTAL TERMS D		40,000,000	-	-	-	-	-	-	-	40,000,000	
TOTAL SERIES D		40,000,000	-	-	-	-	-	-	-	40,000,000	
TOTAL 2007 C&D		121,565,000	2,465,000	775,000	2,120,000	0	0	0	5,360,000	116,205,000	

SPECIAL REDEMPTION BALANCE 4,958.98 2,408.96 2,408.96 2,408.96 2,408.96

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
 BOND CALL SUMMARY
 HOME OWNERSHIP REVENUE BONDS 2018 DE
 (\$125,000,000 Closed September 13, 2018)

CALL DATE:	3/1/2019					<u>TOTAL</u>
DEPOSIT FROM:						
EXCESS REVENUES	0	0	0	0	0	0
PROCEEDS	0	0	0	0	0	0
PREPAY	0	0	0	0	0	0
EXCESS PREPAY	0	0	0	0	0	0
CROSS-CALL	0	0	0	0	0	0
TOTAL:	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>

<u>2018 SERIES D (NON-AMT)</u>	<u>RATE</u>	<u>ORIGINAL BONDS OIS</u>	<u>SCHEDULED REDEMPTIONS</u>						<u>TOTAL REDEMPT</u>	<u>TOTAL OIS</u>
<u>SERIALS</u>										
Mar-19	1.650%	770,000							0	770,000
Sep-19	1.750%	1,335,000							0	1,335,000
Mar-20	1.850%	1,370,000							0	1,370,000
Sep-20	1.950%	1,395,000							0	1,395,000
Mar-21	2.050%	1,425,000							0	1,425,000
Sep-21	2.100%	1,465,000							0	1,465,000
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							0	1,820,000
Mar-26	2.900%	1,760,000							0	1,760,000
Sep-26	2.950%	1,740,000							0	1,740,000
Mar-27	3.050%	1,715,000							0	1,715,000
Sep-27	3.100%	1,705,000							0	1,705,000
Mar-28	3.150%	1,695,000							0	1,695,000
Sep-28	3.200%	1,630,000							0	1,630,000
Mar-29	3.250%	1,665,000								1,665,000
Sep-29	3.300%	1,810,000								1,810,000
Mar-30	3.400%	1,840,000								1,840,000
Sep-30	3.450%	1,885,000							0	1,885,000
TOTAL SERIALS D		<u>38,475,000</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>38,475,000</u>
9/1/2033 TERM*	3.550%	11,575,000	0						0	11,575,000
3/1/2047 TERM*PAC	4.000%	47,500,000	0						0	47,500,000
TOTAL TERMS D		<u>59,075,000</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>59,075,000</u>
<u>TOTAL SERIES D</u>		<u>97,550,000</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>97,550,000</u>
<u>2018 SERIES E (NON-AMT)</u>										
9/1/2039 VRDO Term*	SWAP/VARIABLE	27,450,000	0						0	27,450,000
TOTAL TERMS E		<u>27,450,000</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>27,450,000</u>
TOTAL 2018 D&E		125,000,000	0	0	0	0	0	0	0	125,000,000

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
BOND CALL SUMMARY
HOME OWNERSHIP Mortgage REVENUE BONDS 2009 A-1 and 2010 A
(\$100,000,000 Delivered November 16, 2010)

CALL DATE:	10/1/2011	4/1/2012	10/1/2012	4/1/2013	10/1/2013	4/1/2014	10/1/2014	4/1/2015	10/1/2015	4/1/2016	10/1/2016	4/1/2017	10/1/2017	4/1/2018	TOTAL
DEPOSIT FROM:															
EXCESS REVENUES	0	0	-	0	500,000	340,000	1,000,000	500,000	500,000	500,000	300,000	250,000	200,000	555,000	4,645,000
EXCESS PRINCIPAL	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0
PREPAY	270,201	809,417	3,324,885	5,426,786	5,129,079	4,800,411	1,715,437	3,141,567	5,682,268	4,332,131	4,439,263	6,748,944	4,186,953	0	50,007,341
TOTAL:	270,201	809,417	3,324,885	5,426,786	5,629,079	5,140,411	2,715,437	3,641,567	6,182,268	4,832,131	4,739,263	6,998,944	4,386,953	555,000	54,652,341

SERIES A	RATE	ORIGINAL BONDS O/S	SCHEDULED REDEMPTIONS															TOTAL REDEMPT	TOTAL O/S
Oct-11	0.65%	675,000	675,000															675,000	0
Apr-12	0.85%	870,000	870,000															870,000	0
Oct-12	1.00%	880,000	875,000	5,000														880,000	0
Apr-13	1.15%	885,000	850,000	5,000	30,000													885,000	0
Oct-13	1.35%	900,000	865,000	5,000	30,000													900,000	0
Apr-14	1.65%	905,000	870,000	5,000	30,000													905,000	0
Oct-14	1.75%	920,000	885,000	5,000	30,000													920,000	0
Apr-15	2.00%	930,000	895,000	5,000	30,000													930,000	0
Oct-15	2.10%	950,000	885,000	5,000	30,000			30,000										950,000	0
Apr-16	2.35%	960,000	800,000	5,000	30,000			30,000	95,000									960,000	0
Oct-16	2.45%	980,000	815,000	5,000	35,000			30,000	95,000									980,000	0
Apr-17	2.65%	995,000	745,000	5,000	35,000			30,000	100,000	80,000								995,000	0
Oct-17	2.70%	1,015,000	675,000	5,000	35,000			35,000	100,000	80,000	85,000							1,015,000	0
Apr-18	3.00%	1,035,000	520,000	5,000	35,000			35,000	105,000	85,000	90,000	160,000						1,035,000	0
Oct-18	3.00%	1,055,000		5,000	35,000			35,000	105,000	85,000	90,000	165,000	100,000					620,000	435,000
Apr-19	3.20%	1,080,000		5,000	35,000			35,000	110,000	90,000	95,000	170,000	100,000					640,000	440,000
Oct-19	3.20%	1,095,000		10,000	35,000			35,000	110,000	90,000	95,000	170,000	105,000					650,000	445,000
Apr-20	3.45%	1,130,000		10,000	35,000			35,000	110,000	90,000	100,000	175,000	110,000					665,000	465,000
Oct-20	3.45%	1,150,000		10,000	40,000			35,000	115,000	95,000	100,000	180,000	110,000					685,000	465,000
TOTAL SERIES A SERIALS		18,410,000	11,225,000	0	100,000	530,000	0	0	0	0	365,000	1,045,000	695,000	655,000	1,020,000	525,000	0	8,245,000	2,250,000
10/2025 TERM	4.200%	8,420,000	0	25,000	55,000	275,000				275,000	840,000	685,000	730,000	1,310,000	795,000	1,060,000		6,050,000	2,370,000
4/2028 TERM	4.400%	5,170,000	0	15,000	35,000	170,000	1,480,000	1,500,000	1,360,000	420,000	190,000							5,170,000	0
4/2028 TERM P/	4.500%	8,000,000	0	70,000	135,000	350,000	690,000	750,000	700,000	665,000	630,000	590,000	550,000	515,000	470,000	435,000	390,000	6,940,000	1,060,000
TOTAL 2010 A BONDS		41,150,000	11,225,000	110,000	325,000	1,325,000	2,170,000	2,250,000	2,060,000	1,085,000	1,460,000	2,475,000	1,930,000	1,900,000	2,800,000	1,755,000	1,450,000	26,405,000	5,680,000
10/2041 TERM (2009A-1)	3.010%	60,000,000	0	160,000	480,000	2,000,000	3,260,000	3,380,000	3,080,000	1,630,000	2,180,000	3,710,000	2,900,000	2,840,000	4,200,000	2,630,000	2,180,000	34,630,000	25,370,000
TOTAL 2009-A TERM BONDS		60,000,000	0	160,000	480,000	2,000,000	3,260,000	3,380,000	3,080,000	1,630,000	2,180,000	3,710,000	2,900,000	2,840,000	4,200,000	2,630,000	2,180,000	34,630,000	25,370,000
TOTAL 2009 A-1 and 2010 SERIES A		101,150,000	11,225,000	270,000	805,000	3,325,000	5,430,000	5,630,000	5,140,000	2,715,000	3,640,000	6,185,000	4,830,000	4,740,000	7,000,000	4,385,000	3,630,000	61,035,000	31,050,000

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	0.00	88,906,973.67
11/1/2018	0.00	88,906,973.67
12/1/2018	0.00	88,906,973.67
1/1/2019	0.00	88,906,973.67
2/1/2019	0.00	88,906,973.67
3/1/2019	0.00	88,906,973.67
4/1/2019	0.00	88,906,973.67
5/1/2019	0.00	88,906,973.67
6/1/2019	0.00	88,906,973.67
7/1/2019	0.00	88,906,973.67
8/1/2019	0.00	88,906,973.67
9/1/2019	0.00	88,906,973.67
10/1/2019	0.00	88,906,973.67
11/1/2019	0.00	88,906,973.67
12/1/2019	0.00	88,906,973.67
1/1/2020	0.00	88,906,973.67
2/1/2020	0.00	88,906,973.67
3/1/2020	0.00	88,906,973.67
4/1/2020	0.00	88,906,973.67
5/1/2020	0.00	88,906,973.67
6/1/2020	0.00	88,906,973.67
7/1/2020	0.00	88,906,973.67
8/1/2020	0.00	88,906,973.67
9/1/2020	0.00	88,906,973.67
10/1/2020	0.00	88,906,973.67
11/1/2020	0.00	88,906,973.67
12/1/2020	0.00	88,906,973.67
1/1/2021	0.00	88,906,973.67
2/1/2021	0.00	88,906,973.67
3/1/2021	0.00	88,906,973.67
4/1/2021	0.00	88,906,973.67
5/1/2021	0.00	88,906,973.67
6/1/2021	0.00	88,906,973.67
7/1/2021	0.00	88,906,973.67
8/1/2021	0.00	88,906,973.67
9/1/2021	0.00	88,906,973.67