

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY

Disclaimer

As of December 31, 2019

Indenture: **Housing Revenue Bonds**

Bond Series: **1998 AB&C, 2003 AB&C&DE, 2005 ABCDE&F, 2006 AB&CD, 2007 AB&FG, 2008 ABCDEF&G, 2009 A
2010 A&B, 2012 A&B, 2013 A,B&C, 2015 A,B&C, 2016 A&C, 2017 A&B, 2017 C, 2018 ABC and 2019 A**

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WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Multifamily Quarterly Disclosure Report
As of December 31, 2019

Indenture: Housing Revenue Bonds			
Bond Series:	Series Date:	Series Sold:	Final Redemption:
1975 A	11/01/75	11/12/75	03/01/94
1976 A	10/01/76	10/14/76	03/01/94
1977 A	04/01/77	04/21/77	03/01/94
1978 A	01/01/78	01/12/78	03/01/94
1978 B	12/01/78	12/21/78	03/01/94
1980 A	08/01/80	09/23/80	11/01/95
1982 A	03/01/82	04/14/82	03/01/92
1986 A&B	09/01/86	10/07/86	11/15/99
1988 A&B	02/01/88	03/11/88	11/15/99
1989 A,B&C	09/01/89	09/28/89	11/15/99
1992 A	01/01/92	01/30/92	05/01/07
1992 B,C&D	04/01/92	04/29/92	09/01/02
1993 A&B	10/01/93	10/28/93	01/17/06
1993 C	12/01/93	01/05/94	03/01/06
1995 A&B	07/01/95	08/08/95	01/17/06
1998 A,B&C	02/01/98	02/26/98	11/1/2018
1999 A&B	10/07/99	11/10/99	02/01/11
2000 A&B	09/12/00	09/19/00	07/07/08
2002 ABCDEFGH&I	04/25/02	05/21/02	03/01/15
2003 AB&C&DE	12/08/03	12/23/03	
2005 A,B,C,D,E&F	11/23/05	12/14/05	
2006 AB&CD	12/07/06	12/14/06	
2007 AB&CDE&FG	12/12/07	12/19/07	
2008 ABCDEFG	05/29/08	06/04/08	
2009 A	12/23/09	12/30/09	
2010 A&B	12/15/10	12/22/10	
2012 A&B	01/24/12	01/27/12	
2012 C	06/08/12	06/14/12	09/01/15
2013 ABC	06/12/13	06/26/13	
2015 ABC	11/19/15	11/30/15	
2016 AC	12/12/16	12/22/16	
2017 AB	11/29/17	12/21/17	
2017 C	12/14/17	12/21/17	
2018 ABC	12/07/18	12/20/18	
2019 A	11/15/19	12/04/19	

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY

Agency and Trustee Contacts

As of December 31, 2019

Trustee:

Wells Fargo Bank, N.A.
Corporate Trust Services
MAC Z3094-060
1 Independent Drive, Suite#620
Jacksonville, FL 32202

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Account Management, Vice President
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Agency:

WHEDA
P.O Box 1728
Madison, WI 53701-1728

Contact: Gwenn Kromke
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WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Bonds, Loans Outstanding and Status of Any Lendable Funds
As of December 31, 2019

Series	Bonds Outstanding	# of Loans Outstanding	Outstanding Mortgage Balance	Undisbursed/Committed Bond Proceeds and Excess Revenues	Uncommitted Bond Proceeds and Excess Revenues
2003 AB&C&DE	790,000	5	6,065,775	0	900,044
2005 ABCDE&F	79,200,000	102	118,297,969	6,235,734	37,718,059
2006 AB&CD	8,575,000	4	8,450,607	0	900,535
2007 AB&CDE&FG	14,565,000	8	26,785,410	0	0
2008 ABCDEF&G	10,830,000	1	4,294,134	0	0
2009 A	8,550,000	1	7,104,926	0	0
2010 A&B	16,240,000	16	18,467,097	0	0
2012 A&B	50,180,000	2	46,350,984	0	0
2013 ABC	5,620,000	15	8,682,894	0	0
2015 ABC	52,285,000	3	19,706,041	0	0
2016 AC	15,130,000	8	15,044,375	0	0
2017 AB	91,850,000	14	77,178,468	357,403	512,286
2017 C	14,255,000	2	9,950,000	2,750,000	0
2018 ABC	148,480,000	16	78,490,888	66,026,949	0
2019 A	140,330,000	3	592,057	127,891,885	0
Excess Revenues	0	54	101,251,959	0	0
Totals	656,880,000	254	546,713,584	203,261,971	40,030,924

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Developments in Monetary Default

As of December 31, 2019

Series	Outstanding Mortgage Balance	Outstanding Balance of Loans in Monetary Default	Outstanding Arrearages	# of Days Delinquent
2003 AB&C&DE	6,065,775			
2005 ABCDE&F	118,297,969			
2006 AB&CD	8,450,607			
2007 AB&CDE&FG	26,785,410			
2008 AB&CDE&FG	4,294,134			
2009 A	7,104,926			
2010 A&B	18,467,097			
2012 A&B	46,350,984			
2013 ABC	8,682,894			
2015 ABC	19,706,041			
2016 AC	15,044,375			
2017 AB	77,178,468			
2017 C	9,950,000			
2018 ABC	78,490,888			
2019 A	140,330,000			
Excess Revenues	101,251,959			
Totals	686,451,527	0	0	0

Real Estate Owned Loans

As of December 31, 2019

Series	Outstanding Mortgage at Default	Escrow Balance	Total REO Balance
Excess Revenues	0	0	0
Totals	0	0	0

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Investments
As of December 31, 2019

Indenture: **Housing Revenue Bonds**
Bond Series: **1998 AB&C, 2003 AB&C&DE, 2005 ABCDE&F, 2006 AB&CD, 2007 AB&FG, 2008 ABCDEF&G, 2009 A
2010 A&B, 2012 A&B, 2013 A,B&C, 2015 A,B&C, 2016 A&C, 2017 A&B, 2017 C, 2018 ABC and 2019 A**

Fund	Investment Type	Investment Amount	Rate of Investment	Maturity Date
General Reserve	Cash	734	N/A	12/31/2019
	Money Market	51,392,677	1.570%	12/31/2019
	FNMA	<u>4,999,953</u>	2.030%	8/28/2020
Fund Total		56,393,364		
Revenue Fund	Money Market	<u>2,308,419</u>	1.570%	12/31/2019
Fund Total		2,308,419		
Capital Reserve	Cash	0	N/A	12/31/2019
	Money Market	29,200,084	1.570%	12/31/2019
	Invest Agreeeme	848,687	4.635%	12/1/2036
	Invest Agreeeme	6,417,539	1.826%	8/15/2022
	FNMA	785,052	4.000%	3/1/2047
	FNMA	520,210	3.500%	3/1/2047
	FNMA	1,018,481	3.500%	3/1/2047
	FNMA	1,479,993	3.500%	4/1/2047
	FNMA	4,185,012	3.000%	8/1/2046
	FNMA	3,066,554	3.000%	9/1/2046
	FNMA	3,446,593	3.000%	9/1/2046
	FNMA	1,054,805	3.000%	10/1/2046
	FNMA	1,626,170	3.000%	10/1/2046
	FNMA	1,163,112	3.000%	10/1/2046
	FNMA	1,091,467	3.000%	2/1/2047
FNMA	644,414	3.000%	2/1/2047	
FNMA	2,076,706	2.500%	10/1/2046	
FNMA	<u>2,454,912</u>	2.500%	1/1/2047	
Fund Total		61,079,792		
Debt Service	Money Market	<u>4,189,061</u>	1.570%	12/31/2019
Fund Total		4,189,061		
Special Redemption	Money Market	<u>28,222</u>	1.570%	12/31/2019
Fund Total		28,222		
Bond Proceeds	Money Market	5,156,235	1.570%	12/31/2019
	Invest Agreeeme	61,527,159	3.017%	5/1/2021
	Invest Agreeeme	<u>127,221,592</u>	1.826%	8/15/2022
Fund Total		193,904,986		
Project Mtg Loan	Money Market	<u>35,821,979</u>	1.570%	12/31/2019
Fund Total		35,821,979		
Program Total		<u>353,725,822.54</u>		

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
Reserve Requirements
As of December 31, 2019

Indenture: **Housing Revenue Bonds**
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Reserve Fund Summary:			
Bond Series	Reserve Account Description	**Requirement	**Current Amount
All	Capital Reserve	59,474,993	61,079,792

** The Capital Reserve requirement listed above does not include the amount needed for the 2003 AB&C&DE Bonds, which is covered by Financial Security Assurance Inc. (FSA/Assured).

Equity By Resolution:			
Bond Series	Total Trust Assets	Bonds Outstanding	Surplus/Deficit
All	900,439,406	656,880,000	243,559,406

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
 BOND CALL SUMMARY
 HOUSING REVENUE BONDS 2003 Series ABCDE
 (\$41,975,000 ISSUE DATED DECEMBER 23, 2003)

Weighted Avg. Mortgage Rate	2.66%	CALL DATE:	12/31/12	12/01/13	03/01/15	01/04/16	10/01/16	12/16/19	TOTAL
		DEPOSIT FROM:							0
		PROCEEDS				11,785,000			0
		ECONOMIC REFUNDING							0
# of Loans O/S	5	EXCESS REVENUES	5,535,000	4,015,000	4,393,182		1,370,000	7,230,658	22,543,840
		PREPAYMENTS							
		TOTAL:	5,535,000	4,015,000	4,393,182	11,785,000	1,370,000	7,230,658	22,543,840

	RATE	ORIGINAL BONDS O/S	SCHEDULED REDEMPTIONS						TOTAL REDEMPTIONS	TOTAL OUTSTANDING
2003 SERIES A BONDS	Variable	3,325,000	490,000	2,835,000					3,325,000	0
2003 SERIES B BONDS	Variable	3,135,000	435,000	2,700,000					3,135,000	0
2003 SERIES C BONDS SERIALS										
Nov-04	1.40%	740,000	740,000						740,000	0
May-05	2.10%	75,000	75,000						75,000	0
Nov-05	2.10%	80,000	80,000						80,000	0
May-06	2.35%	95,000	95,000						95,000	0
Nov-06	2.35%	100,000	100,000						100,000	0
May-07	2.75%	100,000	100,000						100,000	0
Nov-07	2.75%	100,000	100,000						100,000	0
May-08	3.15%	100,000	100,000						100,000	0
Nov-08	3.15%	105,000	105,000						105,000	0
May-09	3.40%	105,000	105,000						105,000	0
Nov-09	3.40%	105,000	105,000						105,000	0
May-10	3.70%	110,000	110,000						110,000	0
Nov-10	3.70%	110,000	110,000						110,000	0
May-11	4.00%	115,000	115,000						115,000	0
Nov-11	4.00%	115,000	115,000						115,000	0
May-12	4.20%	115,000	115,000						115,000	0
Nov-12	4.20%	120,000	120,000						120,000	0
May-13	4.30%	120,000	120,000						120,000	0
Nov-13	4.30%	125,000	125,000						125,000	0
TOTAL SERIALS		2,635,000	2,635,000	-	-	-	-	-	2,635,000	0
November 2023 Term	5.00%	3,250,000	370,000		1,055,000	1,085,000	330,000	295,000	3,135,000	115,000
November 2033 Term	5.15%	5,340,000			1,735,000	1,935,000	650,000	625,000	4,945,000	395,000
November 2033 Term	5.25%	3,775,000			1,225,000	1,370,000	450,000	450,000	3,495,000	280,000
TOTAL SERIES C		15,000,000	3,005,000	-	4,015,000	4,390,000	1,430,000	1,370,000	14,210,000	790,000
2003 SERIES D BONDS	Variable	8,710,000	1,480,000					7,230,000	8,710,000	0
2003 SERIES E BONDS	Variable	11,805,000	1,450,000				10,355,000		11,805,000	0
TOTAL 2003 SERIES ABCDE		41,975,000	6,860,000	5,535,000	4,015,000	4,390,000	11,785,000	1,370,000	41,185,000	790,000

*** Payment of the principal of and interest on the 2003 ABCDE Bonds when due is insured by a municipal bond insurance policy issued by FSA

BOND CALL SUMMARY
HOUSING REVENUE BONDS 2005 Series ABCDEF
(\$179,535,000 ISSUE DATED DECEMBER 14, 2005)

Weighted Avg. Mortgage Rate	CALL DATE:	12/31/12	11/01/14	01/04/16	02/01/16	01/01/18	TOTAL
5.11%	DEPOSIT FROM:						0
	PROCEEDS			31,270,000			
	ECONOMIC REFUNDING					198,021	841,169
	EXCESS REVENUES	643,148				1,461,979	8,902,147
# of Loans O/S	PREPAYMENTS	6,486,852	13,316		940,000		
102	TOTAL:	7,130,000	13,316	31,270,000	940,000	1,660,000	9,743,316

	RATE	ORIGINAL BONDS O/S	SCHEDULED REDEMPTIONS		TOTAL REDEMPTIONS	TOTAL OUTSTANDING
2005 SERIES A BONDS	Variable	4,975,000	485,000	4,490,000	4,975,000	0
2005 SERIES B BONDS	Variable	2,885,000	245,000	2,640,000	2,885,000	0
2005 SERIES C BONDS	Variable	2,025,000	365,000		1,660,000	2,025,000

2005 SERIES D BONDS

SERIALS	RATE	ORIGINAL BONDS O/S	SCHEDULED REDEMPTIONS		TOTAL REDEMPTIONS	TOTAL OUTSTANDING	
Nov-06	3.38%	115,000	115,000		115,000	0	
May-07	3.50%	145,000	145,000		145,000	0	
Nov-07	3.55%	150,000	150,000		150,000	0	
May-08	3.63%	150,000	150,000		150,000	0	
Nov-08	3.70%	155,000	155,000		155,000	0	
May-09	3.75%	155,000	155,000		155,000	0	
Nov-09	3.80%	160,000	160,000		160,000	0	
May-10	3.85%	160,000	160,000		160,000	0	
Nov-10	3.90%	170,000	170,000		170,000	0	
May-11	4.00%	175,000	175,000		175,000	0	
Nov-11	4.05%	175,000	175,000		175,000	0	
May-12	4.10%	180,000	180,000		180,000	0	
Nov-12	4.15%	185,000	185,000		185,000	0	
May-13	4.25%	185,000	185,000		185,000	0	
Nov-13	4.25%	190,000	190,000		190,000	0	
May-14	4.35%	195,000	195,000		195,000	0	
Nov-14	4.35%	135,000	135,000		135,000	0	
May-15	4.45%	125,000	125,000		125,000	0	
Nov-15	4.45%	130,000	130,000		130,000	0	
TOTAL SERIALS		3,035,000	3,035,000	-	3,035,000	0	
November 2025 Term	4.90%	3,285,000		3,285,000	3,285,000	0	
November 2035 Term	5.05%	4,540,000		4,540,000	4,540,000	0	
November 2045 Term	5.15%	1,910,000	10,000	1,900,000	1,910,000	0	
TOTAL SERIES D		12,770,000	3,035,000	10,000	9,725,000	12,770,000	0

2005 SERIES E BONDS

SERIALS	RATE	ORIGINAL BONDS O/S	SCHEDULED REDEMPTIONS		TOTAL REDEMPTIONS	TOTAL OUTSTANDING	
Nov-06	3.20%	310,000	310,000		310,000	0	
May-07	3.25%	315,000	315,000		315,000	0	
Nov-07	3.30%	320,000	320,000		320,000	0	
May-08	3.35%	325,000	325,000		325,000	0	
Nov-08	3.45%	330,000	330,000		330,000	0	
May-09	3.50%	335,000	335,000		335,000	0	
Nov-09	3.55%	340,000	340,000		340,000	0	
May-10	3.65%	350,000	350,000		350,000	0	
Nov-10	3.70%	350,000	350,000		350,000	0	
May-11	3.80%	355,000	355,000		355,000	0	
Nov-11	3.85%	370,000	370,000		370,000	0	
May-12	3.90%	375,000	375,000		375,000	0	
Nov-12	3.95%	380,000	380,000		380,000	0	
May-13	4.00%	390,000	390,000		390,000	0	
Nov-13	4.00%	395,000	395,000		395,000	0	
May-14	4.10%	400,000	400,000		400,000	0	
Nov-14	4.10%	410,000	410,000		410,000	0	
May-15	4.15%	420,000	420,000		420,000	0	
Nov-15	4.15%	425,000	425,000		425,000	0	
TOTAL SERIALS		6,895,000	6,895,000	-	6,895,000	0	
November 2025 Term	4.70%	10,900,000		10,445,000	455,000	10,900,000	0
November 2035 Term	4.90%	11,585,000		11,100,000	485,000	11,585,000	0
TOTAL SERIES E		29,380,000	6,895,000	21,545,000	940,000	29,380,000	0

2005 SERIES F BONDS	Variable 5/2030	41,875,000	13,820,000				13,820,000	28,055,000
2005 SERIES F BONDS	Variable 11/2030	85,625,000	34,480,000				34,480,000	51,145,000
TOTAL SERIES F		127,500,000	48,300,000	0	0	0	48,300,000	79,200,000

TOTAL 2005 SERIES ABCDEF		179,535,000	59,325,000	7,130,000	10,000	31,270,000	940,000	1,660,000	100,335,000	79,200,000
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WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
 BOND CALL SUMMARY
 HOUSING REVENUE BONDS 2006 Series ABCD

Weighted Avg. Mortgage Rate	6.50%	CALL DATE:	02/01/10	04/01/10	01/23/17	05/01/18	Mandatory Tender 03/01/19	TOTAL
			DEPOSIT FROM: PROCEEDS ECONOMIC REFUNDING EXCESS REVENUES PREPAYMENTS				3,925,000	
# of Loans O/S	4	TOTAL:	437,253	1,362,747	3,925,000	1,402,349	6,584,428	9,786,777
			437,253	1,362,747	3,925,000	1,402,349	6,815,000	10,017,349

	RATE	ORIGINAL BONDS O/S	SCHEDULED REDEMPTIONS	TOTAL REDEMPTIONS	TOTAL OUTSTANDING
2006 SERIES A BONDS					
SERIALS					
Nov-07	3.65%	30,000	30,000	30,000	0
May-08	3.70%	70,000	70,000	70,000	0
Nov-08	3.70%	95,000	95,000	95,000	0
May-09	3.75%	95,000	95,000	95,000	0
Nov-09	3.75%	95,000	95,000	95,000	0
May-10	3.80%	100,000	100,000	100,000	0
Nov-10	3.80%	100,000	100,000	100,000	0
May-11	3.85%	100,000	100,000	100,000	0
Nov-11	3.85%	100,000	100,000	100,000	0
May-12	3.90%	105,000	105,000	105,000	0
Nov-12	3.90%	105,000	100,000	105,000	0
May-13	3.95%	110,000	105,000	110,000	0
Nov-13	3.95%	110,000	105,000	110,000	0
May-14	4.00%	115,000	110,000	115,000	0
Nov-14	4.00%	115,000	110,000	115,000	0
May-15	4.05%	120,000	115,000	120,000	0
Nov-15	4.05%	120,000	115,000	120,000	0
May-16	4.10%	125,000	120,000	125,000	0
Nov-16	4.10%	130,000	125,000	130,000	0
TOTAL SERIALS		1,940,000	1,895,000	1,940,000	0
May 1, 2027 Term	4.55%	3,445,000	785,000	890,000	2,555,000
May 1, 2037 Term	4.75%	1,800,000	135,000	1,800,000	0
November 1, 2037 Term	4.63%	5,360,000	165,000	165,000	5,195,000
May 1, 2047 Term	4.70%	2,045,000	65,000	1,220,000	825,000
TOTAL SERIES A		14,590,000	2,815,000	6,015,000	8,575,000
2006 SERIES B BONDS					
SERIALS					
Nov-07	3.35%	40,000	40,000	40,000	0
May-08	3.40%	40,000	40,000	40,000	0
Nov-08	3.40%	45,000	45,000	45,000	0
May-09	3.45%	45,000	45,000	45,000	0
Nov-09	3.45%	45,000	45,000	45,000	0
May-10	3.50%	45,000	45,000	45,000	0
Nov-10	3.50%	45,000	45,000	45,000	0
May-11	3.55%	45,000	45,000	45,000	0
Nov-11	3.55%	50,000	50,000	50,000	0
May-12	3.60%	50,000	50,000	50,000	0
Nov-12	3.60%	50,000	50,000	50,000	0
May-13	3.65%	50,000	50,000	50,000	0
Nov-13	3.65%	50,000	50,000	50,000	0
May-14	3.70%	55,000	55,000	55,000	0
Nov-14	3.70%	55,000	55,000	55,000	0
May-15	3.75%	55,000	55,000	55,000	0
Nov-15	3.75%	55,000	55,000	55,000	0
May-16	3.80%	55,000	55,000	55,000	0
Nov-16	3.80%	60,000	60,000	60,000	0
TOTAL SERIALS		935,000	935,000	935,000	0
May 1, 2027 Term	4.30%	1,600,000		1,600,000	0
May 1, 2037 Term	4.40%	2,325,000		2,325,000	0
TOTAL SERIES B		4,860,000	935,000	4,860,000	0
2006 SERIES C BONDS	Variable 5/2037	3,960,000	1,005,000	2,955,000	0
2006 SERIES D BONDS	Variable 5/2037	5,170,000	1,310,000	3,860,000	0
TOTAL 2006 SERIES ABCD		28,580,000	6,065,000	20,005,000	8,575,000

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
 BOND CALL SUMMARY
 HOUSING REVENUE BONDS 2007 Series ABCDEFG
 ernie

Weighted Avg. Mortgage Rate	5.62%	CALL DATE:	12/31/12	01/04/16	TOTAL
		DEPOSIT FROM:			
		PROCEEDS			0
		ECONOMIC REFUNDING		15,590,000	
		EXCESS REVENUES	362,715		362,715
# of Loans O/S	8	PREPAYMENTS	7,617,285		7,617,285
		TOTAL:	<u>7,980,000</u>	<u>15,590,000</u>	<u>7,980,000</u>

	RATE	ORIGINAL BONDS O/S	SCHEDULED REDEMPTIONS		TOTAL REDEMPTIONS	TOTAL OUTSTANDING
2007 SERIES A BONDS	Variable 11/2042	10,180,000	945,000	9,235,000	10,180,000	0
2007 SERIES B BONDS	Variable 11/2039	7,495,000	1,140,000	6,355,000	7,495,000	0
2007 SERIES C BONDS	Variable 5/2038	3,870,000	215,000	3,655,000	3,870,000	0
2007 SERIES D BONDS	Variable 5/2029	2,215,000	270,000	1,945,000	2,215,000	0
2007 SERIES E BONDS	Variable 5/2030	2,685,000	305,000	2,380,000	2,685,000	0
2007 SERIES F BONDS	Variable 5/2042	10,950,000	1,060,000		1,060,000	9,890,000
2007 SERIES G BONDS	Variable 5/2042	5,175,000	500,000		500,000	4,675,000
TOTAL 2007 SERIES ABCDEFG		42,570,000	4,435,000	7,980,000	15,590,000	28,005,000

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
 BOND CALL SUMMARY
 HOUSING REVENUE BONDS 2008 Series ABCDEFG
 (\$56,155,000 ISSUE DATED JUNE 4, 2008)

Weighted Avg. Mortgage Rate	3.00%	CALL DATE:	12/01/08	06/01/12	12/31/12	11/01/15	01/04/16	04/01/19	TOTAL
		DEPOSIT FROM:							0
		PROCEEDS					4,835,000		0
		ECONOMIC REFUNDING							0
		EXCESS REVENUES							0
# of Loans O/S	1	PREPAYMENTS	7,648,317		9,075,000	7,348,107		3,238,546	27,309,971
		TOTAL:	7,648,317	0	9,075,000		4,835,000	3,238,546	27,309,971

2008 ABCDEFG (AMT)	RATE	ORIGINAL BONDS O/S	SCHEDULED REDEMPTIONS					TOTAL REDEMPTIONS	TOTAL OUTSTANDING
2008 SERIES A BONDS	Variable 11/2030	6,730,000	2,400,000					2,400,000	4,330,000
2008 SERIES B BONDS	Variable 11/2031	2,850,000	285,000			2,565,000		2,850,000	0
2008 SERIES C BONDS	Variable 5/2034	7,335,000	70,000	7,265,000				7,335,000	0
2008 SERIES D BONDS	Variable 11/2033	9,595,000	830,000		8,765,000			9,595,000	0
2008 SERIES E BONDS	Variable 11/2033	3,265,000	320,000			2,945,000		3,265,000	0
2008 SERIES F BONDS	Variable 11/2032	3,985,000	420,000			3,565,000		3,985,000	0
2008 SERIES G BONDS	Variable 11/2033	22,395,000	475,000			7,345,000	4,835,000	3,240,000	6,500,000
TOTAL 2008 SERIES ABCDEFG		56,155,000	4,800,000	7,265,000	8,765,000	9,075,000	4,835,000	3,240,000	45,325,000

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
 BOND CALL SUMMARY
 HOUSING REVENUE BONDS 2009 Series A
 (\$14,045,000 ISSUE DATED DECEMBER 30, 2009)

Weighted Avg. Mortgage Rate	2.27%	CALL DATE:	03/01/12	TOTAL
		DEPOSIT FROM:		
		PROCEEDS	5,421.27	5,421
		EXCESS REVENUES	513.88	514
# of Loans O/S	1	PREPAYMENTS	4,984,064.85	4,984,065
		TOTAL:	4,990,000.00	4,990,000

2009 A (NON-AMT)	RATE	ORIGINAL BONDS O/S	SCHEDULED REDEMPTIONS	TOTAL REDEMPTIONS	TOTAL OUTSTANDING
2009 SERIES A BONDS	Variable 5/2042	14,045,000	505,000	4,990,000	8,550,000
TOTAL 2009 SERIES A		14,045,000	505,000	4,990,000	8,550,000

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
 BOND CALL SUMMARY
 HOUSING REVENUE BONDS 2010 Series A&B
 (\$42,775,000 ISSUE DATED DECEMBER 22, 2010)

Weighted Avg. Mortgage Rate	6.30%	CALL DATE:	11/01/11	08/01/12	09/01/12	11/01/12	02/01/13	04/01/13	07/01/13	08/01/14	01/01/16	11/01/16	08/01/17	10/01/17	03/01/18	11/01/18	06/01/19	TOTAL
# of Loans O/S	16	DEPOSIT FROM:						95,634										95,634
		PROCEEDS							116,084	466,105	164,892	3,592,637	1,329,198	768,470	2,426,675	22,413	19,055	11,810,114
		EXCESS REVENUES																0
		PREPAYMENTS																0
		TOTAL:	65,219	1,315,000	846,077	458,289	220,000	95,634	116,084	466,105	164,892	3,592,637	1,329,198	768,470	2,426,675	22,413	19,055	11,905,748

	RATE	ORIGINAL BONDS O/S	SCHEDULED REDEMPTIONS															TOTAL REDEMPTIONS	TOTAL OUTSTANDING
2010 SERIES A BONDS																			
SERIALS																			
May-11	0.625%	25,000	25,000															25,000	0
Nov-11	0.750%	590,000	590,000															590,000	0
May-12	1.125%	45,000	45,000															45,000	0
Nov-12	1.250%	630,000	630,000															630,000	0
May-13	1.750%	2,810,000	100,000	1,315,000	845,000	455,000	95,000											2,810,000	0
Nov-13	2.000%	690,000	690,000															690,000	0
May-14	2.200%	145,000	145,000															145,000	0
Nov-14	5.000%	765,000	765,000															765,000	0
May-15	2.800%	150,000	150,000															150,000	0
Nov-15	2.950%	800,000	800,000															800,000	0
May-16	5.000%	170,000	170,000															170,000	0
Nov-16	3.200%	860,000	860,000															860,000	0
May-17	3.500%	170,000	170,000															170,000	0
Nov-17	3.700%	870,000	870,000															870,000	0
May-18	3.950%	180,000	180,000															180,000	0
Nov-18	3.950%	860,000	860,000															860,000	0
May-19	4.100%	190,000	190,000															190,000	0
Nov-19	4.100%	675,000	675,000															675,000	0
May-20	4.250%	200,000	0															0	200,000
Nov-20	4.250%	705,000	0															0	705,000
May-21	4.500%	220,000	0															0	220,000
Nov-21	4.500%	365,000	0															0	365,000
TOTAL SERIALS		12,115,000	7,915,000	0	1,315,000	845,000	455,000	0	95,000	0	0	0	0	0	0	0	0	10,625,000	1,490,000
November 1, 2025 Term	4.875%	2,635,000	10,000						75,000	25,000	390,000							500,000	2,135,000
November 1, 2030 Term	5.375%	3,645,000	15,000						100,000	35,000	540,000							690,000	2,955,000
November 1, 2035 Term	5.625%	3,795,000	15,000						105,000	35,000	565,000							720,000	3,075,000
November 1, 2043 Term	5.750%	6,960,000	25,000						190,000	70,000	1,035,000							1,320,000	5,640,000
TOTAL SERIES A (Non-AMT)		29,160,000	7,915,000	65,000	1,315,000	845,000	455,000	0	95,000	0	470,000	165,000	2,530,000	0	0	0	0	13,855,000	15,295,000
2010 SERIES B BONDS																			
SERIALS																			
May-11	0.000%	0	0															0	0
Nov-11	1.625%	600,000	600,000															600,000	0
May-12	0.000%	0	0															0	0
Nov-12	2.500%	635,000	635,000															635,000	0
May-13	0.000%	0	0															0	0
Nov-13	3.000%	675,000	675,000															675,000	0
May-14	3.125%	20,000	20,000															20,000	0
Nov-14	3.500%	730,000	730,000															730,000	0
May-15	3.750%	20,000	20,000															20,000	0
Nov-15	3.875%	775,000	775,000															775,000	0
May-16	4.000%	20,000	20,000															20,000	0
Nov-16	4.125%	800,000	800,000															800,000	0
May-17	4.375%	25,000	25,000															25,000	0
Nov-17	6.000%	800,000	800,000															800,000	0
May-18	4.875%	25,000	25,000															25,000	0
Nov-18	4.875%	800,000	800,000															800,000	0
May-19	5.250%	25,000	25,000															25,000	0
Nov-19	5.250%	765,000	765,000															765,000	0
May-20	5.375%	25,000	0															0	25,000
Nov-20	5.375%	780,000	0															0	780,000
May-21	5.500%	30,000	0															0	30,000
Nov-21	5.500%	545,000	0															0	545,000
TOTAL SERIALS		8,095,000	6,715,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,150,000	945,000
November 1, 2025 Term	5.750%	2,720,000	110,000						55,000		520,000	655,000	380,000	1,000,000				2,720,000	0
November 1, 2032 Term	6.125%	2,810,000	110,000						60,000		540,000	675,000	390,000	1,035,000				2,810,000	0
TOTAL SERIES B (AMT)		13,625,000	6,715,000	0	0	0	0	220,000	0	115,000	0	0	1,060,000	1,330,000	770,000	2,425,000	25,000	20,000	12,680,000
TOTAL 2010 SERIES A&B		42,775,000	14,630,000	65,000	1,315,000	845,000	455,000	220,000	95,000	115,000	470,000	165,000	3,590,000	1,330,000	770,000	2,425,000	25,000	20,000	26,535,000

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
 BOND CALL SUMMARY
 HOUSING REVENUE BONDS 2012 Series A&B
 (\$53,540,000 ISSUE DATED JANUARY 27, 2012)

Weighted Avg. Mortgage Rate	3.02%	CALL DATE:		TOTAL	
		DEPOSIT FROM:			0
		PROCEEDS			0
# of Loans O/S	2	EXCESS REVENUES			0
		PREPAYMENTS			0
		TOTAL:			0
			0	0	0

	RATE	ORIGINAL BONDS O/S	SCHEDULED REDEMPTIONS			TOTAL REDEMPTIONS	TOTAL OUTSTANDING
2012 SERIES A BONDS							
May 1, 2055 Term (Variable)	Variable	29,100,000	1,825,000			1,825,000	27,275,000
TOTAL SERIES A (Non-AMT)		29,100,000	1,825,000	0	0	1,825,000	27,275,000
2012 SERIES B BONDS							
May 1, 2055 Term (Variable)	Variable	24,440,000	1,535,000			1,535,000	22,905,000
TOTAL SERIES B (Non-AMT)		24,440,000	1,535,000	0	0	1,535,000	22,905,000
TOTAL 2012 SERIES A&B		53,540,000	3,360,000	0	0	3,360,000	50,180,000

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
 BOND CALL SUMMARY
 HOUSING REVENUE BONDS 2013 Series A,B&C
 (\$21,270,000 ISSUE DATED JUNE 26, 2013)

Weighted Avg. Mortgage Rate	CALL DATE:	12/01/13	11/01/14	10/01/15	11/01/16	05/01/18	06/01/18	07/01/19	09/01/19	TOTAL
5.77%	DEPOSIT FROM: PROCEEDS									0
	EXCESS REVENUES									0
# of Loans O/S	PREPAYMENTS	2,270,000	52,196.32	1,794,986	15,174	31,301	926,007	727,033	973,694	6,790,391
15	TOTAL:	2,270,000	52,196	1,794,986	15,174	31,301	926,007	727,033	973,694	6,790,391

RATE	ORIGINAL BONDS O/S	SCHEDULED REDEMPTIONS	TOTAL REDEMPTIONS	TOTAL OUTSTANDING
2013 SERIES A BONDS (Non-AMT)				
SERIALS				
Nov-13	0.40%	170,000	170,000	170,000
May-14	0.45%	165,000	165,000	165,000
Nov-14	0.55%	170,000	170,000	170,000
May-15	0.70%	560,000	560,000	560,000
Nov-15	0.80%	190,000	190,000	190,000
May-16	1.10%	190,000	190,000	190,000
Nov-16	1.15%	195,000	195,000	195,000
May-17	1.45%	195,000	195,000	195,000
Nov-17	1.50%	200,000	200,000	200,000
May-18	1.88%	205,000	205,000	205,000
Nov-18	1.90%	200,000	200,000	200,000
May-19	2.25%	210,000	210,000	210,000
Nov-19	2.30%	225,000	225,000	225,000
May-20	2.55%	225,000	0	225,000
Nov-20	2.63%	230,000	0	230,000
May-21	2.88%	230,000	0	230,000
Nov-21	2.88%	235,000	0	235,000
May-22	3.00%	240,000	0	240,000
Nov-22	3.00%	190,000	0	190,000
May-23	3.20%	30,000	0	30,000
Nov-23	3.20%	30,000	0	30,000
May-24	3.30%	25,000	0	25,000
Nov-24	3.30%	30,000	0	30,000
TOTAL SERIALS		4,340,000	2,875,000	2,875,000
November 1, 2030 Term	3.90%	430,000	0	430,000
November 1, 2037 Term	4.25%	705,000	0	705,000
May 1, 2045 Term	4.50%	1,025,000	30,000	995,000
TOTAL SERIES A		6,500,000	2,875,000	2,905,000

RATE	ORIGINAL BONDS O/S	SCHEDULED REDEMPTIONS	TOTAL REDEMPTIONS	TOTAL OUTSTANDING
2013 SERIES B BONDS (AMT)				
SERIALS				
Nov-13	0.55%	70,000	70,000	70,000
May-14	0.65%	75,000	75,000	75,000
Nov-14	0.80%	75,000	75,000	75,000
May-15	1.00%	70,000	70,000	70,000
Nov-15	1.15%	75,000	75,000	75,000
May-16	1.50%	75,000	75,000	75,000
Nov-16	1.55%	75,000	75,000	75,000
May-17	1.88%	75,000	75,000	75,000
Nov-17	1.95%	80,000	80,000	80,000
May-18	2.25%	80,000	80,000	80,000
Nov-18	2.30%	80,000	80,000	80,000
May-19	2.60%	95,000	95,000	95,000
Nov-19	2.65%	95,000	95,000	95,000
May-20	2.90%	95,000	0	95,000
Nov-20	2.95%	75,000	0	75,000
May-21	3.25%	75,000	0	75,000
Nov-21	3.25%	75,000	0	75,000
May-22	3.50%	80,000	0	80,000
Nov-22	3.50%	70,000	0	70,000
May-23	3.65%	35,000	0	35,000
Nov-23	3.65%	35,000	0	35,000
May-24	3.75%	35,000	0	35,000
Nov-24	3.75%	40,000	0	40,000
TOTAL SERIALS		1,635,000	1,020,000	1,020,000
November 1, 2029 Term	4.25%	370,000	25,000	345,000
TOTAL SERIES B		2,005,000	1,020,000	1,045,000

RATE	ORIGINAL BONDS O/S	SCHEDULED REDEMPTIONS	TOTAL REDEMPTIONS	TOTAL OUTSTANDING
2013 SERIES C BONDS (Taxable)				
SERIALS				
Nov-13	0.40%	490,000	490,000	490,000
May-14	0.57%	500,000	410,000	500,000
Nov-14	0.68%	495,000	405,000	495,000
May-15	0.83%	495,000	405,000	495,000
Nov-15	0.98%	500,000	410,000	500,000
May-16	1.14%	505,000	325,000	505,000
Nov-16	1.37%	510,000	330,000	510,000
May-17	1.65%	530,000	335,000	530,000
Nov-17	1.80%	535,000	340,000	535,000
May-18	2.00%	560,000	355,000	560,000
Nov-18	2.13%	565,000	360,000	565,000
May-19	2.38%	620,000	395,000	620,000
Nov-19	2.63%	625,000	410,000	625,000
May-20	2.75%	640,000	120,000	230,000
Nov-20	2.88%	570,000	105,000	205,000
May-21	3.13%	565,000	105,000	275,000
Nov-21	3.25%	575,000	105,000	575,000
May-22	3.40%	585,000	110,000	585,000
Nov-22	3.55%	505,000	95,000	505,000
May-23	3.65%	205,000	35,000	205,000
Nov-23	3.75%	210,000	40,000	210,000
TOTAL SERIALS		10,795,000	4,970,000	9,730,000
November 1, 2029 Term	4.88%	1,970,000	365,000	1,970,000
TOTAL SERIES C		12,765,000	2,270,000	11,700,000
TOTAL 2013 SERIES A,B&C		21,270,000	8,865,000	15,650,000

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
 BOND CALL SUMMARY
 HOUSING REVENUE BONDS 2015 Series A,B&C
 (\$73,170,000 ISSUE DATED NOVEMBER 30, 2015)

Weighted Avg. Mortgage Rate	CALL DATE:	06/01/17	03/01/18	06/01/19	07/01/19	TOTAL
4.97%	DEPOSIT FROM:					
	PROCEEDS					0
	EXCESS REVENUES					0
# of Loans O/S	PREPAYMENTS	3,022,178	5,456,549	3,388,897	1,621,821	13,489,445
3	TOTAL:	3,022,178	5,456,549	3,388,897	1,621,821	13,489,445

	RATE	ORIGINAL BONDS O/S	SCHEDULED REDEMPTIONS				TOTAL REDEMPTIONS	TOTAL OUTSTANDING
2015 SERIES A BONDS (Non-AMT)								
SERIALS								
May-16	0.300%	10,000	10,000				10,000	0
Nov-16	0.500%	15,000	15,000				15,000	0
May-17	0.875%	10,000	10,000				10,000	0
Nov-17	1.000%	40,000	40,000				40,000	0
May-18	1.125%	60,000	60,000				60,000	0
Nov-18	1.250%	55,000	55,000				55,000	0
May-19	1.400%	60,000	60,000				60,000	0
Nov-19	1.550%	60,000	60,000				60,000	0
May-20	1.700%	65,000					0	65,000
Nov-20	1.875%	65,000					0	65,000
May-21	2.000%	65,000					0	65,000
Nov-21	2.125%	65,000					0	65,000
May-22	2.250%	70,000					0	70,000
Nov-22	2.300%	70,000					0	70,000
May-23	2.500%	70,000					0	70,000
Nov-23	2.550%	75,000					0	75,000
May-24	2.700%	75,000					0	75,000
Nov-24	2.750%	80,000					0	80,000
May-25	2.875%	80,000					0	80,000
Nov-25	3.000%	80,000					0	80,000
May-26	3.125%	80,000					0	80,000
Nov-26	3.125%	85,000					0	85,000
TOTAL SERIALS A		1,335,000	310,000	-	-	-	310,000	1,025,000
November 1, 2030 Term	3.625%	755,000					0	755,000
November 1, 2035 Term	3.875%	1,170,000					0	1,170,000
November 1, 2040 Term	4.000%	1,475,000					0	1,475,000
November 1, 2046 Term	4.125%	2,300,000					0	2,300,000
November 1, 2052 Term	4.250%	2,655,000					0	2,655,000
TOTAL TERMS A		8,355,000	-	-	-	-	0	8,355,000
TOTAL SERIES A		9,690,000	310,000	-	-	-	0	9,380,000
2015 SERIES B BONDS (AMT)								
SERIALS								
May-16	0.550%	235,000	235,000				235,000	0
Nov-16	0.800%	245,000	245,000				245,000	0
May-17	1.100%	245,000	245,000				245,000	0
Nov-17	1.300%	255,000	255,000				255,000	0
May-18	1.500%	265,000	225,000	40,000			265,000	0
Nov-18	1.650%	270,000	230,000	40,000			270,000	0
May-19	1.750%	275,000	235,000	40,000			275,000	0
Nov-19	1.900%	275,000	235,000	40,000			275,000	0
May-20	2.050%	285,000		40,000			40,000	245,000
Nov-20	2.200%	300,000		40,000			40,000	260,000
May-21	2.350%	295,000		40,000			40,000	255,000
Nov-21	2.500%	310,000		45,000			45,000	265,000
May-22	2.600%	325,000		45,000			45,000	280,000
Nov-22	2.650%	325,000		45,000			45,000	280,000
May-23	2.850%	550,000		80,000			80,000	470,000
Nov-23	2.900%	560,000		80,000			80,000	480,000
May-24	3.050%	570,000		80,000			80,000	490,000
Nov-24	3.100%	590,000		85,000			85,000	505,000
May-25	3.200%	595,000		85,000			85,000	510,000
Nov-25	3.350%	620,000		90,000			90,000	530,000
May-26	3.500%	625,000		90,000			90,000	535,000
Nov-26	3.500%	645,000		90,000			90,000	555,000
TOTAL SERIALS B		8,660,000	1,905,000	1,095,000	-	-	3,000,000	5,660,000
November 1, 2030 Term	4.000%	5,210,000	605,000				1,035,000	4,175,000
November 1, 2035 Term	4.200%	5,885,000	685,000	620,000	3,390,000	430,000	5,885,000	0
November 1, 2040 Term	4.350%	3,480,000	405,000	3,075,000			3,480,000	0
November 1, 2045 Term	4.500%	1,990,000	230,000	1,760,000			1,990,000	0
TOTAL TERMS B		16,565,000	1,905,000	3,020,000	5,455,000	3,390,000	15,390,000	4,175,000
TOTAL SERIES B		25,225,000	1,905,000	3,020,000	5,455,000	3,390,000	15,390,000	9,835,000
2015 SERIES C BONDS (Non-AMT)								
SERIALS								
May-16	0.300%	595,000	595,000				595,000	0
Nov-16	0.500%	615,000	615,000				615,000	0
May-17	0.875%	625,000	625,000				625,000	0
Nov-17	1.000%	645,000	645,000				645,000	0
May-18	1.125%	650,000	650,000				650,000	0
Nov-18	1.250%	670,000	670,000				670,000	0
May-19	1.400%	685,000	685,000				685,000	0
Nov-19	1.550%	700,000	700,000				700,000	0
May-20	1.700%	720,000					0	720,000
Nov-20	1.875%	735,000					0	735,000
May-21	2.000%	750,000					0	750,000
Nov-21	2.125%	770,000					0	770,000
May-22	2.250%	780,000					0	780,000
Nov-22	2.300%	800,000					0	800,000
May-23	2.500%	820,000					0	820,000
Nov-23	2.550%	850,000					0	850,000
May-24	2.700%	860,000					0	860,000
Nov-24	2.750%	880,000					0	880,000
May-25	2.875%	905,000					0	905,000
Nov-25	3.000%	920,000					0	920,000
May-26	3.125%	915,000					0	915,000
Nov-26	3.125%	910,000					0	910,000
TOTAL SERIALS C		16,800,000	5,185,000	0	0	0	5,185,000	11,615,000
November 1, 2030 Term	3.625%	8,120,000					0	8,120,000
November 1, 2035 Term	3.875%	7,985,000					0	7,985,000
November 1, 2040 Term	4.000%	3,755,000					0	3,755,000
May 1, 2043 TERM	4.100%	1,595,000					0	1,595,000
TOTAL TERMS C		21,455,000	-	-	-	-	5,185,000	21,455,000
TOTAL SERIES C		38,255,000	5,185,000	-	-	-	5,185,000	33,070,000
TOTAL 2015 SERIES A,B&C		73,170,000	7,400,000	3,020,000	5,455,000	3,390,000	20,575,000	52,285,000

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
 BOND CALL SUMMARY
 HOUSING REVENUE BONDS 2016 Series A&C
 (\$39,775,000 ISSUE DATED DECEMBER 22, 2016)

Weighted Avg. Mortgage Rate	CALL DATE:	11/01/18	03/01/19	06/01/19	07/01/19	09/01/19	11/01/19	TOTAL
4.80%	DEPOSIT FROM:						442,067	442,067
	PROCEEDS						2,118,394	2,118,394
# of Loans O/S	EXCESS REVENUES						2,552,607	21,524,539
8	PREPAYMENTS	3,942,515	3,500,000	1,731,597	8,182,394	1,615,426	5,113,068	24,085,000
	TOTAL:	3,942,515	3,500,000	1,731,597	8,182,394	1,615,426	5,113,068	24,085,000

	RATE	ORIGINAL BONDS O/S	SCHEDULED REDEMPTIONS						TOTAL REDEMPTIONS	TOTAL OUTSTANDING
2016 SERIES A BONDS (Non-AMT)										
SERIALS										
May-17	1.000%	75,000	75,000						75,000	0
Nov-17	1.100%	80,000	80,000						80,000	0
May-18	1.375%	85,000	85,000						85,000	0
Nov-18	1.500%	90,000	90,000						90,000	0
May-19	1.650%	100,000	100,000						100,000	0
Nov-19	1.750%	130,000	130,000						130,000	0
May-20	1.900%	145,000							0	145,000
Nov-20	2.000%	145,000							0	145,000
May-21	2.200%	145,000							0	145,000
Nov-21	2.250%	155,000							0	155,000
May-22	2.450%	155,000							0	155,000
Nov-22	2.550%	155,000							0	155,000
May-23	2.625%	165,000							0	165,000
Nov-23	2.750%	165,000							0	165,000
May-24	2.850%	175,000							0	175,000
Nov-24	2.900%	175,000							0	175,000
May-25	3.000%	180,000							0	180,000
Nov-25	3.000%	185,000							0	185,000
May-26	3.125%	185,000							0	185,000
Nov-26	3.125%	195,000							0	195,000
May-27	3.200%	195,000							0	195,000
Nov-27	3.200%	205,000							0	205,000
TOTAL SERIALS A		3,285,000	560,000	-	-	-	-	-	560,000	2,725,000
November 1, 2032 Term	3.750%	2,285,000							0	2,285,000
November 1, 2037 Term	4.050%	2,595,000							0	2,595,000
November 1, 2042 Term	4.200%	1,855,000							0	1,855,000
November 1, 2047 Term	4.250%	2,340,000							0	2,340,000
May 1, 2054 Term	4.500%	3,330,000							0	3,330,000
TOTAL TERMS A		12,405,000	-	-	-	-	-	-	0	12,405,000
TOTAL SERIES A		15,690,000	560,000	-	-	-	-	-	0	15,130,000

2015 SERIES C BONDS (Non-AMT)											
November 1, 2034 Term	Variable	24,085,000		3,940,000	3,500,000	1,730,000	8,185,000	1,615,000	5,115,000	24,085,000	0
TOTAL TERMS C		24,085,000	-	3,940,000	3,500,000	1,730,000	8,185,000	1,615,000	5,115,000	24,085,000	0
TOTAL SERIES C		24,085,000	0	3,940,000	3,500,000	1,730,000	8,185,000	1,615,000	5,115,000	24,085,000	0
TOTAL 2015 SERIES A,B&C		39,775,000	560,000	3,940,000	3,500,000	1,730,000	8,185,000	1,615,000	5,115,000	24,085,000	15,130,000

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
 BOND CALL SUMMARY
 HOUSING REVENUE BONDS 2017 Series A&B
 (\$96,330,000 ISSUE DATED DECEMBER 21, 2017)

Weighted Avg. Mortgage Rate	5.02%	CALL DATE:	11/01/19	12/01/19		TOTAL
		DEPOSIT FROM:				
		PROCEEDS				0
		CAPITAL RESERVE				0
		EXCESS REVENUES				0
# of Loans O/S	14	PREPAYMENTS	955,000	2,500,203	-	3,455,203
		TOTAL:	955,000	2,500,203	-	3,455,203

	RATE	ORIGINAL BONDS O/S	SCHEDULED REDEMPTIONS				TOTAL REDEMPTIONS	TOTAL OUTSTANDING
2017 SERIES A BONDS (Non-AMT)								
SERIALS								
Nov-18	1.350%	265,000	265,000				265,000	0
May-19	1.600%	370,000	370,000				370,000	0
Nov-19	1.700%	390,000	390,000				390,000	0
May-20	1.750%	545,000					0	545,000
Nov-20	1.850%	615,000					0	615,000
May-21	1.900%	620,000					0	620,000
Nov-21	2.000%	625,000					0	625,000
May-22	2.100%	630,000					0	630,000
Nov-22	2.200%	640,000					0	640,000
May-23	2.300%	645,000					0	645,000
Nov-23	2.350%	650,000					0	650,000
May-24	2.400%	660,000					0	660,000
Nov-24	2.450%	665,000					0	665,000
May-25	2.550%	675,000					0	675,000
Nov-25	2.600%	680,000					0	680,000
May-26	2.700%	690,000					0	690,000
Nov-26	2.750%	700,000					0	700,000
May-27	2.850%	710,000					0	710,000
Nov-27	2.900%	720,000					0	720,000
May-28	3.000%	730,000					0	730,000
Nov-28	3.050%	740,000					0	740,000
TOTAL SERIALS A		12,965,000	1,025,000	0	0	-	1,025,000	11,940,000
November 1, 2032 Term	3.400%	7,990,000					0	7,990,000
November 1, 2037 Term	3.750%	7,745,000					0	7,745,000
November 1, 2042 Term	3.900%	7,725,000					0	7,725,000
November 1, 2047 Term	4.000%	13,385,000					0	13,385,000
November 1, 2047 Term Rate	1.950%	20,750,000		955,000	2,500,000		3,455,000	17,295,000
May 1, 2055 Term	4.150%	22,440,000					0	22,440,000
TOTAL TERMS A		80,035,000	-	955,000	2,500,000	-	3,455,000	76,580,000
TOTAL SERIES A		93,000,000	1,025,000	955,000	2,500,000	-	3,455,000	88,520,000
2017 SERIES B BONDS (Non-AMT)								
November 1, 2042 Term	3.900%	3,330,000						3,330,000
TOTAL TERMS B		3,330,000	-	0	0	-	0	3,330,000
TOTAL SERIES B		3,330,000	0	0	0	0	0	3,330,000
TOTAL 2016 SERIES A,B&C		96,330,000	1,025,000	955,000	2,500,000	0	3,455,000	91,850,000

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
 BOND CALL SUMMARY
 HOUSING REVENUE BONDS 2017 Series C
 (\$14,255,000 ISSUE DATED DECEMBER 21, 2017)

Weighted Avg. Mortgage Rate	2.77%	CALL DATE:	date	date	TOTAL
		DEPOSIT FROM:			
		PROCEEDS	-	-	-
		EXCESS REVENUES	-	-	-
# of Loans O/S	2	PREPAYMENTS	-	-	-
		TOTAL:	-	-	-

2017 C (NON-AMT)	RATE	ORIGINAL BONDS O/S	SCHEDULED REDEMPTIONS			TOTAL REDEMPTIONS	TOTAL OUTSTANDING
2017 SERIES C Term BONDS	Variable 5/1/2046	14,255,000	-	-	-	0	14,255,000
TOTAL 2017 SERIES C		14,255,000	0	0	0	0	14,255,000

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
 BOND CALL SUMMARY
 HOUSING REVENUE BONDS 2018 Series A,B&C
 SUE DATED DECEMBER 20, 2018) NON-AMT

Weighted Avg. Mortgage Rate	CALL DATE:	TOTAL
	DEPOSIT FROM:	0
	PROCEEDS	0
	EXCESS REVENUES	0
# of Loans O/S	16 PREPAYMENTS	0
	TOTAL:	0

Bond Yield	3.9553%	ORIGINAL BONDS O\S	SCHEDULED REDEMPTIONS	TOTAL REDEMPTIONS	TOTAL OUTSTANDING
2018 SERIES A BONDS (Non-AMT)					
SERIALS					
Nov-21	2.250%	330,000		0	330,000
May-22	2.350%	295,000		0	295,000
Nov-22	2.400%	305,000		0	305,000
May-23	2.450%	310,000		0	310,000
Nov-23	2.500%	320,000		0	320,000
May-24	2.600%	330,000		0	330,000
Nov-24	2.650%	340,000		0	340,000
May-25	2.700%	350,000		0	350,000
Nov-25	2.800%	360,000		0	360,000
May-26	2.900%	370,000		0	370,000
Nov-26	2.950%	380,000		0	380,000
May-27	3.050%	390,000		0	390,000
Nov-27	3.100%	400,000		0	400,000
May-28	3.200%	410,000		0	410,000
Nov-28	3.250%	425,000		0	425,000
May-29	3.300%	435,000		0	435,000
Nov-29	3.350%	450,000		0	450,000
May-30	3.400%	460,000		0	460,000
Nov-30	3.450%	475,000		0	475,000
TOTAL SERIALS A		7,135,000	0	0	7,135,000
November 1, 2033 Term	3.700%	3,140,000		0	3,140,000
November 1, 2038 Term	3.950%	6,565,000		0	6,565,000
November 1, 2043 Term	4.100%	8,700,000		0	8,700,000
November 1, 2048 Term	4.150%	11,510,000		0	11,510,000
November 1, 2053 Term	4.300%	15,215,000		0	15,215,000
May 1, 2057 Term	4.450%	14,580,000		0	14,580,000
TOTAL TERMS A		59,710,000	0	0	59,710,000
TOTAL SERIES A		66,845,000	0	0	66,845,000
2018 SERIES B BONDS (Non-AMT)					
May 1, 2049 Term - Subject Variable		32,530,000		0	32,530,000
TOTAL SERIES B		32,530,000	0	0	32,530,000
2018 SERIES C BONDS (Non-AMT)					
November 1, 2049 Term Variable		49,105,000		0	49,105,000
TOTAL SERIES C		49,105,000	0	0	49,105,000
TOTAL 2018 SERIES A,B&C		148,480,000	0	0	148,480,000

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY
 BOND CALL SUMMARY
 HOUSING REVENUE BONDS 2019 Series A
 (\$140,330,000 ISSUE DATED DECEMBER 4, 2019) NON-AMT

Weighted Avg. Mortgage Rate	4.37096%	CALL DATE: DEPOSIT FROM: PROCEEDS	DATE	DATE	TOTAL	0
# of Loans O/S	12	EXCESS REVENUES PREPAYMENTS				0
		TOTAL:				0

Bond Yield	2.8721%	ORIGINAL BONDS O/S	SCHEDULED REDEMPTIONS	TOTAL REDEMPTIONS	TOTAL OUTSTANDING
	RATE				

2019 SERIES A BONDS (Non-AMT)

SERIALS

Nov-20	1.300%	150,000				0	150,000
May-21	1.350%	125,000				0	125,000
Nov-21	1.400%	150,000				0	150,000
May-22	1.450%	215,000				0	215,000
Nov-22	1.500%	325,000				0	325,000
May-23	1.550%	365,000				0	365,000
Nov-23	1.600%	370,000				0	370,000
May-24	1.650%	385,000				0	385,000
Nov-24	1.700%	395,000				0	395,000
May-25	1.750%	400,000				0	400,000
Nov-25	1.800%	410,000				0	410,000
May-26	1.875%	420,000				0	420,000
Nov-26	1.950%	425,000				0	425,000
May-27	2.000%	435,000				0	435,000
Nov-27	2.050%	450,000				0	450,000
May-28	2.100%	460,000				0	460,000
Nov-28	2.150%	470,000				0	470,000
May-29	2.200%	480,000				0	480,000
Nov-29	2.250%	490,000				0	490,000
May-30	2.300%	500,000				0	500,000
Nov-30	2.350%	515,000				0	515,000
May-31	2.400%	525,000				0	525,000
Nov-31	2.450%	535,000				0	535,000
TOTAL 2019 A SERIALS		8,995,000	0	0	0	0	8,995,000
November 1, 2034 Term	2.850%	3,470,000				0	3,470,000
November 1, 2038 Term	1.550%	24,360,000				0	24,360,000
November 1, 2039 Term	3.000%	6,985,000				0	6,985,000
November 1, 2044 Term	3.150%	8,765,000				0	8,765,000
November 1, 2048 Term	1.600%	45,475,000				0	45,475,000
November 1, 2049 Term	3.200%	10,950,000				0	10,950,000
November 1, 2052 Term	1.700%	13,300,000				0	13,300,000
May 1, 2057 Term	3.375%	18,030,000				0	18,030,000
TOTAL 2019 A TERMS		131,335,000	0	0	0	0	131,335,000
TOTAL 2019 SERIES A		140,330,000	0	0	0	0	140,330,000