WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY Disclaimer

As of March 31, 2020

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 March 31, 2020

Indenture:	Housing Revenu	e Bonds	
	Series	Series	Final
Bond Series:	Date:	Sold:	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 March 31, 2020

Trustee:

Wells Fargo Bank, N.A. WHEDA

Corporate Trust Services P.O Box 1728

MAC Z3094-060 Madison, WI 53701-1728

1 Independent Drive, Suite#620

Jacksonville, FL 32202

Contact: Richard Hann Contact: Gwenn Kromke

Account Management, Vice President Financial Analyst

Phone: (904) 351-7255 Phone: (608) 267-1097 FAX: (904) 351-7266 FAX: (608) 267-1099

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Agency:

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY Bonds, Loans Outstanding and Status of Any Lendable Funds As of March 31, 2020

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	700 000	5	E 00E 100	0	002 470
	790,000		5,995,190	0 5 804 808	903,470
2005 ABCDE&F	79,200,000	102	118,031,546	5,801,998	31,127,297
2006 AB&CD	8,575,000	4	8,396,837	0	910,520
2007 AB&CDE&FG	14,565,000	8	26,628,108	0	0
2008 ABCDEF&G	10,830,000	1	4,005,287	0	0
2009 A	8,550,000	1	7,065,974	0	0
2010 A&B	16,240,000	14	18,247,094	0	0
2012 A&B	50,180,000	2	46,242,241	0	0
2013 ABC	5,620,000	15	8,527,962	0	0
2015 ABC	52,285,000	3	19,625,476	0	0
2016 AC	15,130,000	8	14,975,760	0	0
2017 AB	79,575,000	10	70,906,702	0	0
2017 C	14,255,000	2	11,285,673	1,375,000	0
2018 ABC	148,480,000	18	94,103,531	46,173,795	0
2019 A	140,330,000	8	27,132,633	101,256,620	94,034
Excess Revenues	0	56	111,139,081	0	0
Totals	644,605,000	257	592,309,096	154,607,413	33,035,321

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY Developments in Monetary Default

As of March 31, 2020

	Outstanding	Outstanding		
	Mortgage	Balance of Loans in	Outstanding	# of Days
Series	Balance	Monetary Default	Arrearages	Delinquent
	5 005 400			
2003 AB&C&DE	5,995,190			
2005 ABCDE&F	118,031,546			
2006 AB&CD	8,396,837			
2007 AB&CDE&FG	26,628,108			
2008 AB&CDE&FG	4,005,287			
2009 A	7,065,974			
2010 A&B	18,247,094			
2012 A&B	46,242,241			
2013 ABC	8,527,962			
2015 ABC	19,625,476			
2016 AC	14,975,760			
2017 AB	70,906,702			
2017 C	11,285,673			
2018 ABC	94,103,531			
2019 A	140,330,000			
Excess Revenues	111,139,081			
Totals	705,506,463	0	0	0

Real Estate Owned Loans

As of March 31, 2020

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 March 31, 2020

Indenture:

Housing Revenue Bonds 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 **Bond Series:**

Fund	Investment Type	Investment Amount	Rate of Investment	Maturity Date
General Reserve	Cash	0	N/A	3/31/2020
General Neserve	Money Market	47,022,584	0.320%	3/31/2020
	FNMA	4,999,971	2.030%	8/28/2020
	- INIVICA	4,555,571	2.03070	0/20/2020
Fund Total		52,022,555		
Revenue Fund	Money Market	2,323,764	0.320%	3/31/2020
Fund Total		2,323,764		
Capital Reserve	Cash	0	N/A	3/31/2020
	Money Market	30,614,478	0.320%	3/31/2020
	Invest Agreeme	848,687	4.635%	12/1/2036
	Invest Agreeme	6,417,539	1.826%	8/15/2022
	FNMA	664,854	4.000%	3/1/2047
	FNMA	517,908	3.500%	3/1/2047
	FNMA	1,013,975	3.500%	3/1/2047
	FNMA	4,069,842	3.000%	8/1/2046
	FNMA	2,897,821	3.000%	9/1/2046
	FNMA	3,132,888	3.000%	9/1/2046
	FNMA	1,467,378	3.000%	10/1/2046
	FNMA	1,157,126	3.000%	10/1/2046
	FNMA	1,049,377	3.000%	10/1/2046
	FNMA	1,085,404	3.000%	2/1/2047
	FNMA	640,834	3.000%	2/1/2047
	FNMA	2,064,596	2.500%	10/1/2046
	FNMA	2,440,700	2.500%	1/1/2047
Fund Total		60,083,407		
Debt Service	Money Market	11,343,983	0.320%	3/31/2020
Fund Total		11,343,983		
Special Redemption	n .			
opecial Redemption	Money Market	33,101	0.320%	3/31/2020
Fund Total		33,101		
Bond Proceeds				
_5	Money Market	1,649,654	0.320%	3/31/2020
	Invest Agreeme	47,527,159	3.017%	5/1/2021
	Invest Agreeme	102,221,592	1.826%	8/15/2022
Fund Total		151,398,406		
Dunings Man Land				
Project Mtg Loan	Money Market	25,996,566	0.320%	3/31/2020
Fund Total		25,996,566		
Program Total	-	303,201,780.40		

WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY Reserve Requirements

As of March 31, 2020

Indenture: Housing Revenue Bonds

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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

Reserve Fund Summ	nary:		
Bond Series	Reserve Account Description	**Requirement	**Current Amount
All	Capital Reserve	59,474,993	60,083,407

^{**} 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:		Bonds	Surplus/	
Bond Series	Total Trust Assets	Outstanding	Deficit	
All	895,510,877	644,605,000	250,905,877	

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			CALL DATE: EPOSIT FROM:		12/31/12	12/01/13	03/01/15	01/04/16	10/01/16	12/16/19	TOTAL	
	3.43%		ROCEEDS CONOMIC REFUNDIN	IG.				11,785,000			0	
			XCESS REVENUES	10				11,703,000			0	
# of Loans O/S		PI	REPAYMENTS	_	5,535,000	4,015,000	4,393,182		1,370,000	7,230,658	22,543,840	
	5		TOTAL:		5,535,000	4,015,000	4,393,182	11,785,000	1,370,000	7,230,658	22,543,840	
2002 SERIES A ROB	upc.	RATE	ORIGINAL BONDS O\S	SCHEDULED REDEMPTIONS	0.005.000						TOTAL REDEMPTIONS	TOTAL OUTSTANDING
2003 SERIES A BOI		Variable	3,325,000	490,000	2,835,000						3,325,000	0
2003 SERIES B BOI	NDS	Variable	3,135,000	435,000	2,700,000						3,135,000	0
2003 SERIES C BOI	NDS											
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 Terr	n	5.00%	3,250,000	370,000		1,055,000	1,085,000	330,000	295,000		3,135,000	115,000
November 2033 Terr		5.15%	5,340,000			1,735,000	1,935,000	650,000	625,000		4,945,000	395,000
November 2033 Terr		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 BOI		Variable	8,710,000	1,480,000				40.055.55		7,230,000	8,710,000	0
2003 SERIES E BON	NDS	Variable	11,805,000	1,450,000				10,355,000			11,805,000	0
TOTAL 2003 SERIE	S ABCDE		41,975,000	6,860,000	5,535,000	4,015,000	4,390,000	11,785,000	1,370,000	7,230,000	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

Mortgage Rate		CALL DATE: DEPOSIT FROM:		12/31/12	11/01/14	01/04/16	02/01/16	01/01/18	TOTAL	
5.09	%	PROCEEDS ECONOMIC REFUNDIN	IC.			31.270.000			0	
		EXCESS REVENUES	.0	643,148		31,270,000		198,021	841,169	
of Loans O/S	2	PREPAYMENTS TOTAL:	_	6,486,852 7,130,000	13,316 13,316	31,270,000	940,000 940,000	1,461,979	8.902.147 9,743,316	
10.	2	TOTAL.		7,130,000	13,310	31,270,000	940,000	1,000,000	7,743,310	
	RATE	ORIGINAL BONDS O\S	SCHEDULED REDEMPTIONS						TOTAL REDEMPTIONS	TOTAL OUTSTANDING
05 SERIES A BONDS	Variable	4,975,000	485,000	4,490,000					4,975,000	
005 SERIES B BONDS	Variable	2,885,000	245,000	2,640,000					2,885,000	
005 SERIES C BONDS	Variable	2,025,000	365,000					1,660,000	2,025,000	
05 SERIES D BONDS										
ERIALS										
ov-06	3.38%	115,000	115,000						115,000	
ay-07	3.50%	145,000	145,000						145,000	
ov-07	3.55%	150,000	150,000						150,000	
ay-08	3.63%	150,000	150,000						150,000	
ov-08	3.70%	155,000	155,000						155,000	
ay-09	3.75%	155,000	155,000						155,000	
ov-09	3.80%	160,000	160,000						160,000	
ay-10	3.85%	160,000	160,000						160,000	
ov-10	3.90%	170,000	170,000						170,000	
ay-11	4.00%	175,000	175,000						175,000	
ov-11	4.05%	175,000	175,000						175,000	
ay-12	4.10%	180,000	180,000						180,000	
ov-12	4.15%	185,000	185,000						185,000	
ay-13	4.25%	185,000	185,000						185,000	
ov-13	4.25%	190,000	190,000						190,000	
ay-14	4.35%	195,000	195,000						195,000	
ov-14	4.35%	135,000	135,000						135,000	
ay-15	4.45%	125,000	125,000						125,000	
ov-15 DTAL SERIALS	4.45%	130,000 3,035,000	130,000 3,035,000						130,000 3,035,000	
ovember 2025 Term	4.90%	3,285,000				3,285,000			3,285,000	
ovember 2035 Term	5.05%	4,540,000				4,540,000			4,540,000	
ovember 2045 Term OTAL SERIES D	5.15%	1,910,000 12,770,000	3,035,000		10,000	1,900,000 9,725,000			1,910,000 12,770,000	
OF CEDIFC E DONDE										
005 SERIES E BONDS ERIALS										
ov-06	3.20%	310,000	310,000						310,000	
ay-07	3.25%	315,000	315,000						315,000	
ov-07	3.30%	320,000	320,000						320,000	
ay-08	3.35%	325,000	325,000						325,000	
ov-08	3.45%	330,000	330,000						330,000	
ay-09	3.50%	335,000	335,000						335,000	
ov-09	3.55%	340,000	340,000						340,000	
ay-10	3.65%	350,000	350,000						350,000	
ov-10	3.70%	350,000	350,000						350,000	
ay-11	3.80%	355,000	355,000						355,000	
ov-11	3.85%	370,000	370,000						370,000	
ay-12	3.90%	375,000	375,000						375,000	
ov-12	3.95%	380,000	380,000						380,000	
ay-13	4.00%	390,000	390,000						390,000	
ov-13	4.00%	395,000	395,000						395,000	
ay-14	4.10%	400,000	400,000						400,000	
ov-14	4.10%	410,000	410,000						410,000	
ay-15	4.15%	420,000	420,000						420,000	
ov-15 OTAL SERIALS	4.15%	425,000 6,895,000	425,000 6,895,000		-			-	425,000 6,895,000	
			0,073,000	-	-			-		
ovember 2025 Term	4.70%	10,900,000				10,445,000	455,000		10,900,000	
ovember 2035 Term OTAL SERIES E	4.90%	11,585,000 29,380,000	6,895,000			11,100,000	485,000		11,585,000	
		24,360,000	0,040,000	-	-	21,545,000	940,000	-	29,380,000	
JIAL SERIES E									40.000.000	20.055.0
005 SERIES F BONDS	Variable 5/2030	41,875,000	13,820,000						13,820,000	28,055,00
005 SERIES F BONDS 005 SERIES F BONDS	Variable 5/2030 Variable 11/2030	85,625,000	34,480,000						34,480,000	51,145,0
005 SERIES F BONDS				0	0	0	0	0 0		28,055,00 51,145,00 79,200,00

									Mandalan		
									Mandatory Tender		
Weighted Avg.			CALL DATE:		02/01/10	04/01/10	01/23/17	05/01/18	03/01/19	TOTAL	
Mortgage Rate	6.50%		DEPOSIT FROM: PROCEEDS							0	
	0.00%		ECONOMIC REFUNDING				3,925,000			U	
			EXCESS REVENUES						230,572	230,572	
# of Loans O/S	4		PREPAYMENTS TOTAL:	-	437,253 437,253	1,362,747	3 925 000	1,402,349	6,584,428	9,786,777	
	7		TOTAL		457,255	1,302,747	3,723,000	1,402,347	0,013,000	10,017,347	
		RATE	ORIGINAL BONDS O\S	SCHEDULED REDEMPTIONS						TOTAL REDEMPTIONS	TOTAL OUTSTANDING
		KAIL	BONDS 0/2	REDEMPTIONS						REDEMPTIONS	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 Nov-09		3.75% 3.75%	95,000 95,000	95,000 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	5,000					105,000	0
May-13		3.95% 3.95%	110,000 110,000	105,000 105,000	5,000 5,000					110,000 110,000	0
Nov-13 May-14		4.00%	115,000	110,000	5.000					115,000	0
Nov-14		4.00%	115,000	110,000	5,000					115,000	0
May-15		4.05%	120,000	115,000	5,000					120,000	0
Nov-15		4.05%	120,000	115,000	5,000					120,000	0
May-16		4.10%	125,000	120,000	5,000					125,000	0
Nov-16		4.10%	130,000	125,000	5,000					130,000	0
TOTAL SERIALS			1,940,000	1,895,000	45,000	-				1,940,000	0
May 1, 2027 Term		4.55%	3,445,000	785,000	105,000					890,000	2,555,000
May 1, 2037 Term		4.75%	1,800,000	135,000	55,000	1,365,000		245,000		1,800,000	0
November 1, 2037 Term		4.63%	5,360,000		165,000					165,000	5,195,000
May 1, 2047 Term TOTAL SERIES A		4.70%	2,045,000 14,590,000	2,815,000	65,000 435,000	1,365,000		1,155,000		1,220,000	825,000 8,575,000
TOTAL SERIES A			14,590,000	2,615,000	435,000	1,305,000	-	1,400,000	-	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 45.000	40,000 45,000						40,000 45.000	0
Nov-08 May-09		3.40% 3.45%	45,000 45.000	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 Nov-12		3.60% 3.60%	50,000 50,000	50,000 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 55,000						55,000	0
May-16 Nov-16		3.80% 3.80%	60.000	60.000						55,000 60.000	0
TOTAL SERIALS		3.0070	935,000	935,000	-			-		935,000	0
May 1, 2027 Term		4.30%	1,600,000				1,600,000			1,600,000	0
May 1, 2037 Term		4.40%	2,325,000				2,325,000			2,325,000	0_
TOTAL SERIES B			4,860,000	935,000	-	-	3,925,000	-	-	4,860,000	0
2006 SERIES C BONDS	Vari	able 5/2037	3,960,000	1,005,000					2,955,000	3,960,000	0
2006 SERIES D BONDS		able 5/2037	5,170,000	1,310,000					3,860,000	5,170,000	0
TOTAL 2006 SERIES ABCD)		28,580,000	6,065,000	435,000	1,365,000	3,925,000	1,400,000	6,815,000	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		CALL DATE: DEPOSIT FROM:		12/31/12	01/04/16	TOTAL		
Mortgage Nate	5.62%	PROCEEDS ECONOMIC REFUNDIN	IG	2/2 715	15,590,000	0		
# of Loans O/S		EXCESS REVENUES PREPAYMENTS		362,715 7,617,285		362,715 7,617,285		
" of Edding Org	8	TOTAL:	-	7,980,000	15,590,000	7,980,000		
		ORIGINAL	SCHEDULED			TOTAL	TOTAL	
	RATE	BONDS O\S	REDEMPTIONS			REDEMPTIONS	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 ABO	DEFG	42,570,000	4,435,000	7,980,000	15,590,000	28,005,000	14,565,000	

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		CALL DATE: DEPOSIT FROM:		12/01/08	06/01/12	12/31/12	11/01/15	01/04/16	04/01/19	TOTAL	
	4%	PROCEEDS								0	
		ECONOMIC REFUNDIN EXCESS REVENUES	IG					4,835,000		0	
# of Loans O/S		PREPAYMENTS	<u>_</u>	7,648,317		9,075,000	7,348,107		3,238,546	27,309,971	
	1	TOTAL:		7,648,317	0	9,075,000		4,835,000	3,238,546	27,309,971	
		ORIGINAL	SCHEDULED							TOTAL	TOTAL
2008 ABCDEFG (AMT)	RATE	BONDS O\S	REDEMPTIONS							REDEMPTIONS	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	15,895,000	6,500,000
TOTAL 2008 SERIES ABCI	DEFG	56,155,000	4,800,000	7,265,000	8,765,000	9,075,000		4,835,000	3,240,000	45,325,000	10,830,000

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 4.02 # of Loans O/S	1	CALL DATE: DEPOSIT FROM: PROCEEDS EXCESS REVENUES PREPAYMENTS TOTAL:	_	03/01/12 5,421.27 513.88 4,984,064.85 4,990,000.00	TOTAL 5,421 514 4,984,065 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	5,495,000	8,550,000
TOTAL 2009 SERIES A		14,045,000	505,000	4,990,000	5,495,000	8,550,000

Weighted Avg.		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
Mortgage Rate	6.29%	DEPOSIT FROM: PROCEEDS						95,634										95,634
		EXCESS REVENUES																0
# of Loans O/S		PREPAYMENTS	65,219	1,315,000	846,077	458,289	220,000		116,084	466,105	164,892	3,592,637	1,329,198	768,470	2,426,675	22,413	19,055	11,810,114
	14	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
	KAIL	BONDS 0/2	REDEMPTIONS																REDEMPTIONS	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 May-13	1.250% 1.750%	630,000 2,810,000	630,000		1,315,000	845,000	455,000		95,000										630,000 2,810,000	0
Nov-13	2.000%	690,000	690,000		1,313,000	043,000	455,000		73,000										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 Nov-15	2.800% 2.950%	150,000 800,000	150,000 800,000																150,000 800,000	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 May-18	3.700% 3.950%	870,000 180,000	870,000 180,000																870,000 180,000	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 Nov-20	4.250% 4.250%	200,000 705,000																	0	200,000 705,000
May-21	4.500%	220,000																	0	220,000
Nov-21	4.500%	365,000																	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	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 November 1, 2043 Term	5.625% 5.750%	3,795,000 6,960,000		15,000							105,000 190,000	35,000 70,000	565,000 1,035,000						720,000	3,075,000 5,640,000
TOTAL SERIES A (Non-AMT)	5.750%	29,150,000	7,915,000	25,000 65,000	1,315,000	845,000	455,000	0	95,000	0	470,000	165,000	2,530,000	0	0	0	0	0	1,320,000	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 May-13	2.500% 0.000%	635,000 0	635,000																635,000	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 Nov-15	3.750% 3.875%	20,000 775,000	20,000 775,000																20,000 775,000	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 May-18	6.000% 4.875%	800,000 25,000	800,000 25,000																800,000 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 Nov-20	5.375% 5.375%	25,000 780,000																	0	25,000 780,000
May-21	5.500%	30,000																	0	30,000
Nov-21	5.500%	545,000														390,000	25,000	20,000	435,000	110,000
TOTAL SERIALS	-	8,095,000	6,715,000	0	0	0	0	0	0	0	0				0	390,000	25,000	20,000	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	945,000
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	16,240,000

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.		CALL DATE:				TOTAL	
Mortgage Rate	4.77%	DEPOSIT FROM: PROCEEDS EXCESS REVENUES				0	
# of Loans O/S	2	PREPAYMENTS TOTAL:		0	0	0	
	RATE	ORIGINAL BONDS O\S	SCHEDULED REDEMPTIONS			TOTAL REDEMPTIONS	TOTAL OUTSTANDING
2012 SERIES A BONDS May 1, 2055 Term (Variable) TOTAL SERIES A (Non-AMT)	Variable	29,100,000 29,100,000	1,825,000 1,825,000	0	0	1,825,000 1,825,000	27,275,000 27,275,000
2012 SERIES B BONDS May 1, 2055 Term (Variable) TOTAL SERIES B (Non-AMT)	Variable	24,440,000	1,535,000 1,535,000	0	0	1,535,000 1,535,000	22,905,000 22,905,000
TOTAL 2012 SERIES A&B		53,540,000	3,360,000	0	0	3,360,000	50,180,000

Weighted Avg. Mortgage Rate		CALL DATE: DEPOSIT FROM:	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%	PROCEEDS 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

15		TOTAL:		2,270,000	52,196	1,794,986	15,174	31,301	926,007	727,033	973,694	6,790,391	
		ORIGINAL	SCHEDULED									TOTAL	TOTAL
	RATE	BONDS O\S	REDEMPTIONS									REDEMPTIONS	OUTSTANDING
2013 SERIES A BONDS (Non-AMT)													
Nov-13	0.40%	170,000	170,000									170,000	0
May-14 Nov-14	0.45%	165,000 170.000	165,000 170,000									165,000 170,000	0
May-15	0.70%	560,000	560,000									560,000	0
Nov-15 May-16	0.80%	190,000 190.000	190,000 190.000									190,000 190.000	0
Nov-16	1.15%	195,000	195,000									195,000	0
May-17 Nov-17	1.45% 1.50%	195,000 200,000	195,000 200,000									195,000 200,000	0
May-18 Nov-18	1.88%	205,000 200.000	205,000 200,000									205,000 200,000	0
May-19	2.25%	200,000	210,000									210,000	0
Nov-19	2.30%	225,000 225,000	225,000									225,000 0	0
May-20 Nov-20	2.63%	225,000										0	225,000 230,000
May-21 Nov-21	2.88%	230,000										0	230,000 235.000
May-22	3.00%	240,000										0	240,000
Nov-22	3.00%	190,000 30,000										0	190,000 30,000
May-23 Nov-23	3.20%	30,000										0	30,000
May-24 Nov-24	3.30%	25,000										0	25,000 30,000
	3.30%	30,000										0	
TOTAL SERIALS		4,340,000	2,875,000	-	-	-						2,875,000	1,465,000
November 1, 2030 Term	3.90%	430,000										0	430,000
November 1, 2037 Term May 1, 2045 Term	4.25% 4.50%	705,000 1,025,000						30,000				0 30,000	705,000 995,000
TOTAL SERIES A	4.50%	6,500,000	2,875,000	-	-	-		30,000	-	-	-	2,905,000	3,595,000
2013 SERIES B BONDS (AMT)													
SERIALS	0.550	70.000	70.000									70.000	
Nov-13 May-14	0.55% 0.65%	70,000 75,000	70,000 75,000									70,000 75,000	0
Nov-14 May-15	0.80% 1.00%	75,000 70,000	75,000 70,000									75,000 70,000	0
Nov-15	1.15%	75,000	75,000									75,000	0
May-16 Nov-16	1.50% 1.55%	75,000 75,000	75,000 75,000									75,000 75,000	0
May-17	1.88%	75,000	75,000									75,000	0
Nov-17 May-18	1.95% 2.25%	80,000 80,000	80,000 80,000									80,000 80,000	0
Nov-18	2.30%	80,000	80,000									80,000	0
May-19 Nov-19	2.60% 2.65%	95,000 95,000	95,000 95,000									95,000 95,000	0
May-20	2.90%	95,000	73,000									0	95,000
Nov-20 May-21	2.95% 3.25%	75,000 75,000										0	75,000 75,000
Nov-21	3.25%	75,000										0	75,000
May-22 Nov-22	3.50% 3.50%	80,000 70,000										0	80,000 70,000
May-23	3.65%	35,000										0	35,000
Nov-23 May-24	3.65% 3.75%	35,000 35,000										0	35,000 35,000
Nov-24	3.75%	40,000										0	40,000
TOTAL SERIALS		1,635,000	1,020,000									1,020,000	615,000
November 1, 2029 Term TOTAL SERIES B	4.25%	370,000 2,005,000	1,020,000		25,000							25,000 1,045,000	345,000 960,000
2013 SERIES C BONDS (Taxable) SERIALS													
Nov-13 May-14	0.40% 0.57%	490,000 500,000	490,000 410,000	90,000								490,000 500.000	0
Nov-14	0.68%	495,000	405,000	90,000								495,000	0
May-15 Nov-15	0.83%	495,000 500,000	405,000 410,000	90,000 90,000								495,000 500,000	0
May-16	1.14%	505,000	325,000	95,000		85,000						505,000	0
Nov-16 May-17	1.37% 1.65%	510,000 530,000	330,000 335,000	95,000 100,000		85,000 95,000						510,000 530,000	0
Nov-17	1.80%	535,000	340,000	100,000		95,000						535,000	0
May-18 Nov-18	2.00%	560,000 565,000	355,000 360,000	105,000 105.000		100,000						560,000 565,000	0
May-19	2.38%	620,000	395,000	115,000		110,000						620,000	0
Nov-19 May-20	2.63% 2.75%	635,000 640.000	410,000	115,000 120.000		110,000 110.000						635,000 230.000	0 410.000
Nov-20	2.88%	570,000		105,000		100,000						205,000	365,000
May-21 Nov-21	3.13% 3.25%	565,000 575,000		105,000 105.000		100,000 100,000					70,000 370,000	275,000 575.000	290,000
May-22	3.40%	585,000		110,000		105,000					370,000	585,000	0
Nov-22 May-23	3.55%	505,000 205,000		95,000 35,000		90,000				155,000 135,000	165,000	505,000 205,000	0
Nov-23	3.75%	210,000		40,000		35,000				135,000	A7F ***	210,000	0
TOTAL SERIALS		10,795,000	4,970,000	1,905,000	-	1,455,000				425,000	975,000	9,730,000	1,065,000
November 1, 2029 Term TOTAL SERIES C	4.88%	1,970,000	4 970 000	365,000	25,000	340,000	15,000		925,000	300,000	075 000	1,970,000	1.045.000
		12,765,000	.,	2,270,000	25,000	1,795,000	15,000		925,000	725,000	975,000	11,700,000	1,065,000
TOTAL 2013 SERIES A,B&C		21,270,000	8,865,000	2,270,000	25,000	1,795,000	15,000	30,000	925,000	725,000	975,000	15,650,000	5,620,000

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. CALL DATE: Mortgage Rate

DEPOSIT FROM: PROCEEDS EXCESS REVENUES 4.97% # of Loans O/S PREPAYMENTS 3 TOTAL

3.022.178 5.456.549 3.388.897 1.621.821 13.489.445

07/01/19

TOTAL

06/01/19

06/01/17

03/01/18

ORIGINAL SCHEDULED TOTAL TOTAL RATE BONDS O\S REDEMPTIONS REDEMPTIONS OUTSTANDING 2015 SERIES A BONDS (No SERIALS May-16 0.300% 10,000 10,000 10,000 0 0 0 Nov-16 May-17 Nov-17 15,000 10,000 40,000 15,000 10,000 40,000 0.500% 15.000 10,000 40,000 May-18 1.125% 60.000 60,000 60.000 0 Nov-18 1.250% 55.000 55.000 55.000 0 May-19 Nov-19 1.400% 60,000 60,000 60,000 60,000 60,000 60,000 May-20 1.700% 1.875% 65,000 65,000 65,000 65,000 Nov-20 May-21 Nov-21 May-22 2 000% 65,000 65,000 2.125% 2.250% 65,000 70,000 65,000 70,000 Nov-22 2.300% 70,000 70,000 May-23 Nov-23 May-24 2.500% 70,000 75,000 70.000 2.550% 75,000 2.700% 75,000 75,000 Nov-24 May-25 Nov-25 2.750% 2.875% 3.000% 80,000 80,000 80,000 80,000 80,000 80,000 0 May-26 3.125% 80.000 80.000 Nov-26 3.125% 85,000 85,000 TOTAL SERIALS A 1,335,000 310,000 310,000 1,025,000 755,000 0 755,000 November 1, 2030 Term 3.625% 3.875% 4.000% 4.125% 1,170,000 1,475,000 2,300,000 1,170,000 1,475,000 2,300,000 November 1, 2035 Term November 1, 2040 Term 2,655,000 0 8.355.000 TOTAL TERMS A 8.355.000 TOTAL SERIES A 310,000 9,380,000 2015 SERIES B BONDS (AMT) SERIAL S 235,000 245,000 245,000 May-16 Nov-16 235,000 245,000 235,000 245,000 0.550% 0 0.800% 1.100% May-17 245,000 245,000 0 Nov-17 1.300% 255,000 265,000 255,000 255,000 265,000 May-18 Nov-18 1.500% 225,000 40 000 40,000 40,000 40,000 270,000 230,000 270,000 235,000 May-19 1.750% 275,000 275,000 Nov-19 1.900% 275,000 235,000 40,000 275,000 May-20 Nov-20 2.050% 285,000 40.000 40.000 245.000 260,000 255,000 May-21 Nov-21 2.350% 295,000 310,000 40,000 40,000 2.500% 45.000 45.000 265,000 May-22 Nov-22 May-23 2 600% 325,000 45,000 45 000 280 000 325,000 325,000 550,000 560,000 2.650% 2.850% 45,000 80,000 45,000 45,000 80,000 280,000 470,000 2.900% Nov-23 80,000 80,000 480,000 May-24 Nov-24 May-25 3.050% 570,000 590,000 80,000 85.000 80.000 490.000 85,000 505.000 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 3.500% 645,000 90,000 90,000 555,000 Nov-26 TOTAL SERIALS B 8,660,000 1,095,000 3,000,000 5,660,000 1,905,000 4.000% 4.200% 4.350% November 1, 2030 Term 5.210.000 605.000 430.000 1.035.000 4.175.000 November 1, 2035 Term November 1, 2040 Term 5,885,000 3,480,000 685,000 405,000 620,000 3.390.000 1,190,000 5,885,000 3,480,000 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 1.620.000 15.390,000 4.175.000 TOTAL SERIES B 15,390,000 9,835,000 25,225,000 1,905,000 2015 SERIES C BONDS (Non-AMT) SERIALS May-16 Nov-16 0.500% 615,000 615,000 615,000 0 May-17 Nov-17 0.875% 625,000 625,000 625,000 0 1.000% 645,000 645,000 645,000 650,000 670,000 May-18 650,000 650,000 Nov-18 May-19 1.250% 670,000 670,000 0 1.400% 685,000 685,000 685,000 Nov-19 1 550% 700 000 700.000 700.000 720,000 720,000 735,000 750,000 May-20 Nov-20 1.700% 1.875% 720,000 735,000 May-21 2.000% 750,000 770,000 780,000 800,000 Nov-21 2.125% 770.000 2.125% 2.250% 2.300% 2.500% May-22 Nov-22 820,000 May-23 820,000 Nov-23 2.550% 850.000 0 850.000 May-24 Nov-24 2.700% 860,000 860,000 May-25 0 2.875% 905,000 920,000 905,000 Nov-25 3.000% 920,000 May-26 3 125% 915,000 915,000 910,000 TOTAL SERIALS C 16,800,000 0 0 0 5,185,000 0 5,185,000 11,615,000 November 1, 2030 Term November 1, 2035 Term November 1, 2040 Term 3 625% 8 120 000 0 8 120 000 7,985,000 3,755,000 7,985,000 3,755,000 4.000% May 1, 2043 TERM ,595,000 1,595,000 TOTAL TERMS C 21,455,000 5,185,000 21,455,000 TOTAL SERIES C 33.070.000 38.255.000 5.185.000 5.185.000 TOTAL 2015 SERIES A,B&C 73,170,000 7,400,000 3,020,000 5,455,000 3,390,000 1,620,000 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.		CALL DATE:	11/01/18	03/01/19	06/01/19	07/01/19	09/01/19	11/01/19	TOTAL
Mortgage Rate		DEPOSIT FROM:							
	4.80%	PROCEEDS						442,067	442,067
		EXCESS REVENUES						2,118,394	2,118,394
# of Loans O/S		PREPAYMENTS	3,942,515	3,500,000	1,731,597	8,182,394	1,615,426	2,552,607	21,524,539
	8	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	S (Non-AMT	D)									
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 November 1, 2037 Term		2,285,000								0	2,285,000 2,595,000
November 1, 2042 Term		2,595,000 1,855,000								0	1,855,000
November 1, 2042 Term		2,340,000								0	2,340,000
May 1, 2054 Term	4.500%	3,330,000								0	3,330,000
May 1, 2001 10111	1.00070	0,000,000									0,000,000
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	S (Non-AMT	Γ)									
November 1, 2034 Term		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
		, ,		-,,	.,,	,,	-,,	77	-, -,	,,	
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 0	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)

CALL DATE:
DEPOSIT FROM:
PROCEEDS
CAPITAL RESERVE
EXCESS REVENUES
PREPAYMENTS
TOTAL: Weighted Avg. Mortgage Rate 11/01/19 12/01/19 01/01/20 03/01/20 TOTAL 101,266 1,000,000 958,669 1,000,000 5.15% 857,403 0 13,775,140 955,000 955,000 2,500,203 2,500,203 1,385,534 2,242,937 8,934,403 10,035,670 # of Loans O/S 10 15,733,810

	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							630,000
Nov-22	2.200% 2.300%	640,000 645,000						0	640,000 645,000
May-23 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	0	0	1,025,000	11,940,000
November 1, 2032 Term	3.400%	7,990,000						0	7,990,000
November 1, 2007 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 Bond	1.950%	20,750,000		955,000	2,500,000	2,240,000	10,035,000	15,730,000	5,020,000
May 1, 2055 Term	4.150%	22,440,000						0	22,440,000
TOTAL TERMS A		80,035,000	-	955,000	2,500,000	2,240,000	10,035,000	15,730,000	64,305,000
TOTAL SERIES A		93,000,000	1,025,000	955,000	2,500,000	2,240,000	10,035,000	15,730,000	76,245,000
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	0	0	3,330,000
TOTAL SERIES B		3,330,000	0	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	2,240,000	10,035,000	15,730,000	79,575,000

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 4.119 # of Loans O/S	6	CALL DATE: DEPOSIT FROM: PROCEEDS EXCESS REVENUES PREPAYMENTS		date - -	date - -		TOTAL	
	2	TOTAL:	_	-	-	-	-	
2017 C (NON-AMT)	RATE	ORIGINAL BONDS O\S	SCHEDULED REDEMPTIONS				TOTAL REDEMPTIONS	TOTAL OUTSTANDING
20017 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	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 TOTAL

CALL DATE: DEPOSIT FROM: PROCEEDS **EXCESS REVENUES**

0 0 0 18 PREPAYMENTS
TOTAL: # of Loans O/S

			101712.					ŭ	
Dand Viold									
Bond Yield	2 05520/		ORIGINAL	CCHEDIII ED				TOTAL	TOTAL
•	3.9553%	DATE		SCHEDULED					OUTSTANDING
		RATE	BONDS O\S	REDEMPTIONS				REDEMPTIONS	OUTSTANDING
2018 SERIES A BO	NDS (No	n_AMT\							
SERIALS	ONI) CUNIC	11-AW11)							
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
•								0	
Nov-30		3.450%	475,000					0	475,000
TOTAL SERIALS A			7,135,000	0	0	0	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						15,215,000
May 1, 2057 Term		4.450%	14,580,000					0	14,580,000
TOTAL TERMS A			59,710,000	0	0	0	0	0	59,710,000
			,,						,,
TOTAL SERIES A			66,845,000	0	0	0	0	0	66,845,000
2018 SERIES B BC	MDS (NA	n_AMT\							
May 1, 2049 Term -			32,530,000					0	32,530,000
May 1, 2049 Tellil -	Subject	variable	32,530,000					U	32,530,000
TOTAL SERIES B			32,530,000	0	0	0	0	0	32,530,000
2018 SERIES C BC		,							
November 1, 2049	Term	Variable	49,105,000					0	49,105,000
TOTAL SERIES C			49,105,000	0	0	0	0	0	49,105,000
								_	
TOTAL 2018 SERII	ES A,B&C	;	148,480,000	0	0	0	0	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

TOTAL 2019 A TERMS

TOTAL 2019 SERIES A

131,335,000

140,330,000

Weighted Avg.			CALL DATE: DEPOSIT FROM:		DATE	DATE		TOTAL	
Mortgage Rate	4.37096%		PROCEEDS					0	
			EXCESS REVEN	UES				0	
# of Loans O/S	12	I	PREPAYMENTS :TOTAL	_				0	
	12		TOTAL:		-	-	-	U	
Bond Yield									
	2.8721%		ORIGINAL	SCHEDULED				TOTAL	TOTAL
		RATE	BONDS O\S	REDEMPTIONS				REDEMPTIONS	OUTSTANDING
2019 SERIES A	BONDS (No	n-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
								0	,
May-27		2.000%	435,000						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 S	SERIALS		8,995,000	0	0	0	0	0	8,995,000
November 1, 20	34 Term	2.850%	3,470,000					0	3,470,000
November 1, 20		1.550%	24,360,000					0	24,360,000
November 1, 20		3.000%	6,985,000					0	6,985,000
November 1, 20		3.150%	8,765,000					0	8,765,000
November 1, 20		1.600%	45,475,000					Ő	45,475,000
November 1, 20		3.200%	10,950,000					0	10,950,000
November 1, 20		1.700%	13,300,000					0	13,300,000
May 1, 2057 Ter		3.375%	18,030,000					0	18,030,000
			, ,						: :,:::,000

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131,335,000

140,330,000