

**Fixed Payer Swap Agreements Executed to Hedge All Variable Rate Bonds
Relating to Home Mortgage Revenue Bonds
as of September 30, 2018**

<u>Bond Series</u>	<u>Initial Notional Amount</u>	<u>Outstanding Notional Amount*</u>	<u>Fixed Rate Paid by Agency</u>	<u>Float Rate Received by Agency</u>	<u>Average Years To Maturity</u>
HMRB 2005A**	200,000,000.00	29,150,000.00	3.80400 %	60% of 1 mo. LIBOR + 0.26%	15.56
HMRB Indenture***	0.00	2,225,000.00	4.80000 %	65% of 1 mo. LIBOR	4.18
HMRB Indenture***	0.00	9,470,000.00	4.14300 %	65% of 1 mo. LIBOR	4.14
HMRB Indenture***	0.00	7,005,000.00	3.99400 %	65% of 1 mo. LIBOR	4.53
HMRB Indenture***	0.00	7,760,000.00	3.86300 %	65% of 1 mo. LIBOR	9.59
HMRB Indenture***	0.00	2,175,000.00	4.80000 %	65% of 1 mo. LIBOR	1.65
HMRB Indenture***	0.00	1,680,000.00	4.90000 %	65% of 1 mo. LIBOR	10.56
HMRB Indenture***	0.00	2,595,000.00	4.14300 %	65% of 1 mo. LIBOR	2.00
HMRB Indenture***	0.00	3,865,000.00	4.13000 %	100% of SIFMA - 0.15%	11.80
HMRB Indenture***	0.00	13,030,000.00	7.11000 %	100% of 1 mo. LIBOR	2.57
HMRB Indenture***	0.00	12,955,000.00	4.90000 %	65% of 1 mo. LIBOR	3.81
HMRB Indenture***	0.00	12,575,000.00	4.51000 %	65% of 1 mo. LIBOR	4.63
HMRB Indenture***	0.00	3,670,000.00	4.14300 %	65% of 1 mo. LIBOR	1.05
HMRB Indenture***	0.00	6,075,000.00	6.36000 %	100% of 3 mo. LIBOR + 0.27%	1.43
HMRB Indenture***	0.00	16,130,000.00	4.13000 %	100% of SIFMA - 0.15%	4.60
HMRB Indenture***	0.00	23,515,000.00	3.88800 %	65% of 1 mo. LIBOR	5.07
HMRB Indenture***	0.00	13,930,000.00	3.99400 %	65% of 1 mo. LIBOR	2.01
HMRB Indenture***	0.00	15,760,000.00	3.86300 %	65% of 1 mo. LIBOR	3.01
HMRB Indenture***	0.00	11,570,000.00	3.72800 %	65% of 1 mo. LIBOR	2.10
HMRB Indenture***	0.00	19,440,000.00	3.14800 %	65% of 1 mo. LIBOR	2.37
HMRB Indenture***	0.00	7,545,000.00	3.08750 %	60% of 1 mo. LIBOR + 0.26%	4.10
HMRB Indenture***	0.00	19,185,000.00	3.61000 %	60% of 1 mo. LIBOR + 0.26%	5.42
HMRB Indenture***	0.00	5,905,000.00	3.56000 %	60% of 1 mo. LIBOR + 0.26%	5.40
HMRB Indenture***	0.00	4,195,000.00	6.21500 %	100% of 3 mo. LIBOR + 0.26%	1.00
TOTAL:	\$200,000,000.00	\$251,405,000.00			

* The notional amount of each interest rate swap agreement will be adjusted from time to time in accordance with the terms of such agreement.

** Denotes swaps in which the Agency owns par termination options over time.

*** These swaps are treated as indenture balance sheet hedges. For tax purposes, they are not integrated with any variable rate bonds as effective hedges.