Fixed Payer Swap Agreements Executed to Hedge All Variable Rate Bonds Relating to Home Mortgage Revenue Bonds as of September 30, 2019

Bond Series	Initial Notional Amount	Outstanding Notional Amount*	Fixed Rate Paid by Agency	Float Rate Recieved by Agency	Average Years To Maturity
HMRB 2005A**	200,000,000.00	25,205,000.00	3.80400%	60% of 1 mo. LIBOR + 0.26%	14.81
HMRB Indenture***	0.00	2,225,000.00	4.80000%	65% of 1 mo. LIBOR	3.18
HMRB Indenture***	0.00	9,470,000.00	4.14300%	65% of 1 mo. LIBOR	3.14
HMRB Indenture***	0.00	7,005,000.00	3.99400%	65% of 1 mo. LIBOR	3.53
HMRB Indenture***	0.00	7,760,000.00	3.86300%	65% of 1 mo. LIBOR	8.59
HMRB Indenture***	0.00	1,165,000.00	4.80000%	65% of 1 mo. LIBOR	1.22
HMRB Indenture***	0.00	1,680,000.00	4.90000%	65% of 1 mo. LIBOR	9.56
HMRB Indenture***	0.00	2,595,000.00	4.14300%	65% of 1 mo. LIBOR	1.00
HMRB Indenture***	0.00	3,865,000.00	4.13000%	100% of SIFMA - 0.15%	10.80
HMRB Indenture***	0.00	10,225,000.00	7.11000%	100% of 1 mo. LIBOR	2.01
HMRB Indenture***	0.00	10,340,000.00	4.90000%	65% of 1 mo. LIBOR	3.51
HMRB Indenture***	0.00	10,275,000.00	4.51000%	65% of 1 mo. LIBOR	4.44
HMRB Indenture***	0.00	195,000.00	4.14300%	65% of 1 mo. LIBOR	1.00
HMRB Indenture***	0.00	2,595,000.00	6.36000%	100% of 3 mo. LIBOR + 0.27%	1.00
HMRB Indenture***	0.00	13,710,000.00	4.13000%	100% of SIFMA - 0.15%	4.23
HMRB Indenture***	0.00	21,210,000.00	3.88800%	65% of 1 mo. LIBOR	4.51
HMRB Indenture***	0.00	9,095,000.00	3.99400%	65% of 1 mo. LIBOR	1.55
HMRB Indenture***	0.00	11,990,000.00	3.86300%	65% of 1 mo. LIBOR	2.64
HMRB Indenture***	0.00	7,490,000.00	3.72800%	65% of 1 mo. LIBOR	1.69
HMRB Indenture***	0.00	13,980,000.00	3.14800%	65% of 1 mo. LIBOR	1.91
HMRB Indenture***	0.00	6,055,000.00	3.08750%	60% of 1 mo. LIBOR + 0.26%	3.86
HMRB Indenture***	0.00	16,170,000.00	3.61000%	60% of 1 mo. LIBOR + 0.26%	5.25
HMRB Indenture***	0.00	4,985,000.00	3.56000%	60% of 1 mo. LIBOR + 0.26%	5.22
TOTAL:	\$200,000,000.00	\$199,285,000.00			

^{*} 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.