Grouped Amortization Schedules for the Interest Maintenance Reserve for 2020 Gains and Losses Interest Rate = 3.00%

Calendar Years to Maturity (Residential Mortgages)

Yearend	over 25	21-25	16-20	11-15	6-10	2-5	1	0
				(21-30)	(11-20)	(3-10)	(1-2)	(0)
2020	1.2%	1.5%	2.1%	3.2%	5.6%	13.7%	49.6%	100.0%
2021	2.3%	3.1%	4.4%	6.5%	11.4%	28.1%	50.4%	0.0%
2022	2.4%	3.3%	4.4%	6.7%	11.8%	25.1%	0.0%	0.0%
2023	2.5%	3.3%	4.6%	6.9%	12.2%	18.3%	0.0%	0.0%
2024	2.6%	3.4%	4.8%	7.1%	12.5%	11.1%	0.0%	0.0%
2025	2.7%	3.5%	4.8%	7.3%	12.9%	3.7%	0.0%	0.0%
2026	2.7%	3.7%	5.1%	7.6%	11.9%	0.0%	0.0%	0.0%
2027	2.8%	3.7%	5.2%	7.8%	9.4%	0.0%	0.0%	0.0%
2028	3.0%	3.8%	5.3%	8.0%	6.8%	0.0%	0.0%	0.0%
2029	3.0%	4.0%	5.5%	8.3%	4.1%	0.0%	0.0%	0.0%
2030	3.0%	4.1%	5.7%	8.5%	1.4%	0.0%	0.0%	0.0%
2031	3.2%	4.2%	5.8%	7.8%	0.0%	0.0%	0.0%	0.0%
2032	3.3%	4.3%	6.0%	6.2%	0.0%	0.0%	0.0%	0.0%
2033	3.4%	4.5%	6.2%	4.5%	0.0%	0.0%	0.0%	0.0%
2034	3.4%	4.6%	6.4%	2.7%	0.0%	0.0%	0.0%	0.0%
2035	3.6%	4.7%	6.6%	0.9%	0.0%	0.0%	0.0%	0.0%
2036	3.7%	4.9%	6.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2037	3.8%	5.1%	4.8%	0.0%	0.0%	0.0%	0.0%	0.0%
2038	3.9%	5.1%	3.5%	0.0%	0.0%	0.0%	0.0%	0.0%
2039	4.1%	5.4%	2.1%	0.0%	0.0%	0.0%	0.0%	0.0%
2040	4.1%	5.5%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%
2041	4.3%	5.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2042	4.4%	3.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2043	4.6%	2.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2044	4.6%	1.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2045	4.9%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2046	4.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2047	3.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2048	2.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2049	1.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2050	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%