

MGIC

Quarterly Supplement

Q3 2024

NYSE: MTG



Forward-Looking Statements

As used below, “we,” “our” and “us” refer to MGIC Investment Corporation’s consolidated operations or to MGIC Investment Corporation, as the context requires, and “MGIC” refers to Mortgage Guaranty Insurance Corporation.

This presentation may contain forward looking statements. Our actual results could be affected by the risks affecting the company which can be found in the risk factors included in our 8-K filing for the quarter ended September 30, 2024, and in other filings we make with the Securities and Exchange Commission. These risk factors may also cause actual results to differ materially from the results contemplated by any forward-looking statements that we may make.

Forward looking statements consist of statements which relate to matters other than historical fact, including matters that inherently refer to future events. Among others, statements that include words such as “believe,” “anticipate,” “will” or “expect,” or words of similar import, are forward-looking statements.

We are not undertaking any obligation to update any forward-looking statements or other statements we may make even though these statements may be affected by events or circumstances occurring after the forward-looking statements or other statements were made. No person should rely on the fact that such statements are current at any time other than the time at which this presentation was delivered for dissemination to the public.



Primary Risk in Force

September 30, 2024

	Origination year:												Total
	2024	2023	2022	2021	2020	2019	2018	2017	2016	2009 - 2015	2005 - 2008	2004 & Prior	
Original risk written (billions)	\$10.1	\$11.9	\$19.6	\$29.9	\$27.3	\$16.2	\$12.5	\$12.3	\$11.9	\$43.7	\$63.6	\$181.5	N.M.
% of original risk remaining	96.9	88.4	83.2	66.5	40.2	20.2	12.3	10.9	8.1	1.5	3.8	0.2	N.M.
Weighted average FICO ⁽¹⁾	754	753	746	749	752	746	735	737	742	737	676	649	747
760 and > (%)	50.1	47.9	41.1	45.1	47.6	41.5	32.8	34.6	39.1	35.3	11.1	4.3	43.7
740 - 759	17.7	19.0	19.1	18.2	18.3	18.4	16.4	16.9	16.8	15.2	7.0	4.0	18.0
720 - 739	14.0	14.1	15.7	14.0	13.4	14.7	15.6	14.8	15.2	16.5	8.6	4.9	14.2
700 - 719	9.2	9.4	11.4	11.1	10.1	11.6	14.2	13.3	11.7	10.5	10.5	7.1	10.6
680 - 699	5.1	5.4	7.6	7.2	7.1	8.1	9.7	9.7	9.3	11.1	11.3	9.4	7.1
660 - 679	2.7	2.9	3.4	2.6	2.0	3.2	5.6	5.6	4.0	5.8	9.9	11.4	3.2
640 - 659	0.8	1.0	1.2	1.5	1.1	1.8	3.9	3.7	2.7	3.7	10.5	12.7	1.7
639 and <	0.4	0.4	0.4	0.4	0.5	0.9	1.8	1.5	1.2	1.9	31.2	46.2	1.6
Weighted average LTV ⁽¹⁾	93.2	93.0	93.3	93.2	93.0	93.7	94.1	94.3	94.2	93.3	93.6	89.8	93.2
85 and < (%)	5.0	5.3	4.2	3.2	1.6	1.2	1.4	2.1	2.8	3.9	11.1	28.3	3.9
85.01 - 90.00	25.8	28.5	25.4	27.4	31.1	24.7	19.9	12.5	11.9	23.0	26.6	28.9	26.7
90.01 - 95.00	52.6	50.9	54.8	54.3	53.5	54.2	52.4	64.8	71.9	63.4	25.1	24.1	53.0
95.01 and >	16.6	15.4	15.6	15.0	13.8	20.0	26.3	20.7	13.4	9.7	37.2	18.8	16.4
Single Premium (%)	1.9	3.8	3.6	7.2	9.7	16.4	19.4	26.6	34.6	57.5	17.8	4.6	7.7
Investor (%)	-	-	-	-	-	0.1	0.2	0.2	0.2	0.1	1.6	3.5	0.1
Weighted average DTI ⁽¹⁾⁽²⁾	39.6	39.2	38.0	35.8	35.3	36.3	38.1	36.9	35.5	35.7	43.4	39.5	37.5
DTI > 45% ⁽¹⁾⁽²⁾⁽³⁾	28.7	26.4	21.5	13.6	10.5	12.6	20.2	12.5	5.2	3.3	41.4	27.4	19.2
Cashout Refinance (%)	-	-	-	-	-	0.1	0.0	0.0	0.0	0.3	23.2	34.4	0.9
Full Documentation (%)	100	100	100	100	100	100	100	100	100	100	84.0	83.0	99.4
HARP (%)	-	-	-	-	-	-	-	-	-	1.3	26.5	8.4	0.9

Origination year is determined by the calendar date the insurance was effective. Percentages based on remaining risk in force, including the percentage of risk in force delinquent.

(1) At time of origination;

(2) In the fourth quarter of 2018 we changed our methodology for calculating DTI ratios for pricing and eligibility purposes to exclude the impact of mortgage insurance premiums. As a result, loan originators may have changed the information they provide to us, and therefore we cannot be sure that the DTI ratio we report for each loan includes the related mortgage insurance premiums in the calculation.

(3) DTI > 50% less than or equal to 2% in origination years 2009 and later.



Additional Book Year Statistics

September 30, 2024

	Origination year:												
	2024	2023	2022	2021	2020	2019	2018	2017	2016	2009-2015	2005 - 2008	2004 & Prior	Total
Delinquency statistics: ⁽¹⁾													
Risk in force delinquent (%)	0.2	0.8	1.7	1.6	1.3	2.4	5.0	4.3	3.8	7.4	12.0	15.7	1.9
# of loans delinquent	207	1,071	3,426	4,277	2,284	1,398	1,583	1,173	771	1,042	6,021	1,836	25,089
Delinquency rate (based on loan count) (%)	0.2	0.9	1.7	1.6	1.3	2.2	4.5	3.8	3.4	6.4	9.9	12.6	2.2
# of new notices received in quarter	245	802	2,022	2,680	1,404	763	846	648	409	493	2,546	821	13,679
New notices previously delinquent (%)	4.5	23.6	44.7	55.6	62.6	76.9	83.8	84.7	87.8	93.3	97.8	97.3	68.9
Loans remaining never reported delinquent (%)	99.7	98.5	96.2	95.3	94.2	85.0	76.0	77.5	78.4	67.7	30.2	24.6	N.M.
Ever to date claims paid (millions)	-	\$0.3	\$5.3	\$6.4	\$3.0	\$3.9	\$9.4	\$12.8	\$11.8	\$160.5	\$13,380.9	N.M.	N.M.

Origination year is determined by the calendar date the insurance was effective.

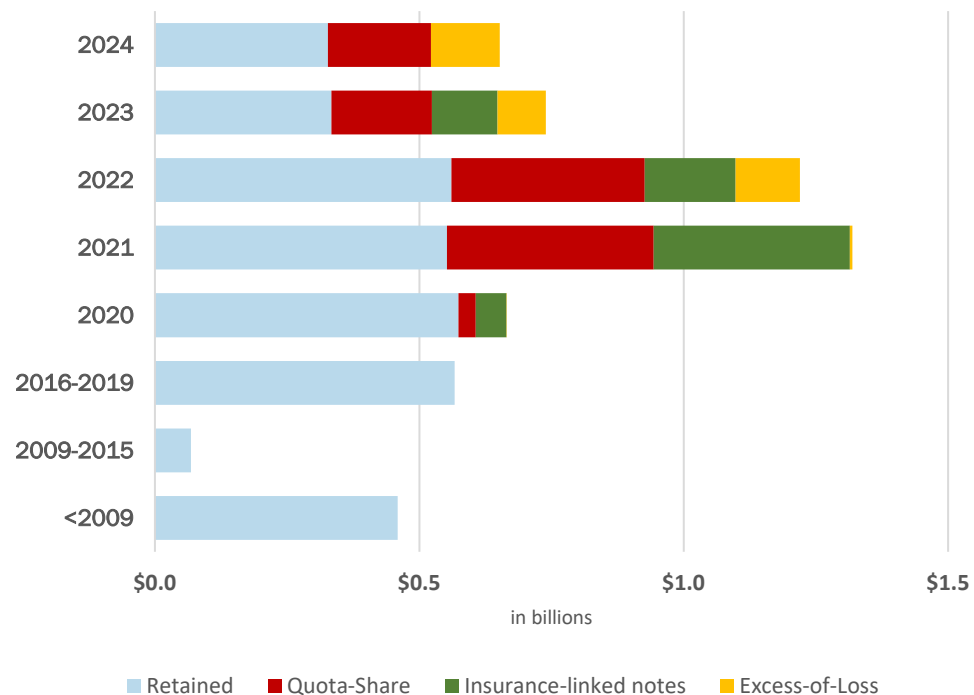
(1) Percentages and delinquency statistics based on remaining loans in force, including the percentage of risk in force delinquent.



PMIERS Primary Minimum Required Assets

September 30, 2024

PMIERS Primary Minimum Required Assets
by Book Year



Risk Distribution

Year	Required	Retained	QSR	ILN	XOL	% Ceded
2024	\$652	327	195	-	130	50%
2023	739	334	190	124	91	55%
2022	1,220	561	365	172	122	54%
2021	1,319	552	391	371	5	58%
2020	665	574	33	58	-	14%
2016-2019	567	567	-	-	-	-
2009-2015	68	68	-	-	-	-
<2009	459	459	-	-	-	-
Total	\$5,689	\$3,442	\$1,174	\$725	\$348	40%

Note: Book years in the chart above are shown based on Coverage Effective Date consistent with PMIERS requirements; Our reinsurance and most other book year reporting are based on the date a loan becomes an active policy (the in force date).



Losses Incurred

September 30, 2024

	Q3 2024	Q2 2024	Q1 2024	Q4 2023	Q3 2023
# of New notices	13,679	11,444	12,177	12,708	12,240
New notice claim rate	7.5%	7.5%	7.5%	7.5%	7.5%
New notice severity	60,600	60,600	60,200	59,200	57,900
Current period losses incurred, net (\$m)	56	48	54	51	48
Prior period development, net* (\$m)	(66)	(67)	(49)	(60)	(48)
Losses incurred, net (\$m)	(10)	(19)	5	(9)	0

*Percentage of development related to:

Claim Rate improvement	95%	89%	84%	98%	92%
Other (severity, pool, other)	5%	11%	16%	2%	8%



Loss Reserves

September 30, 2024

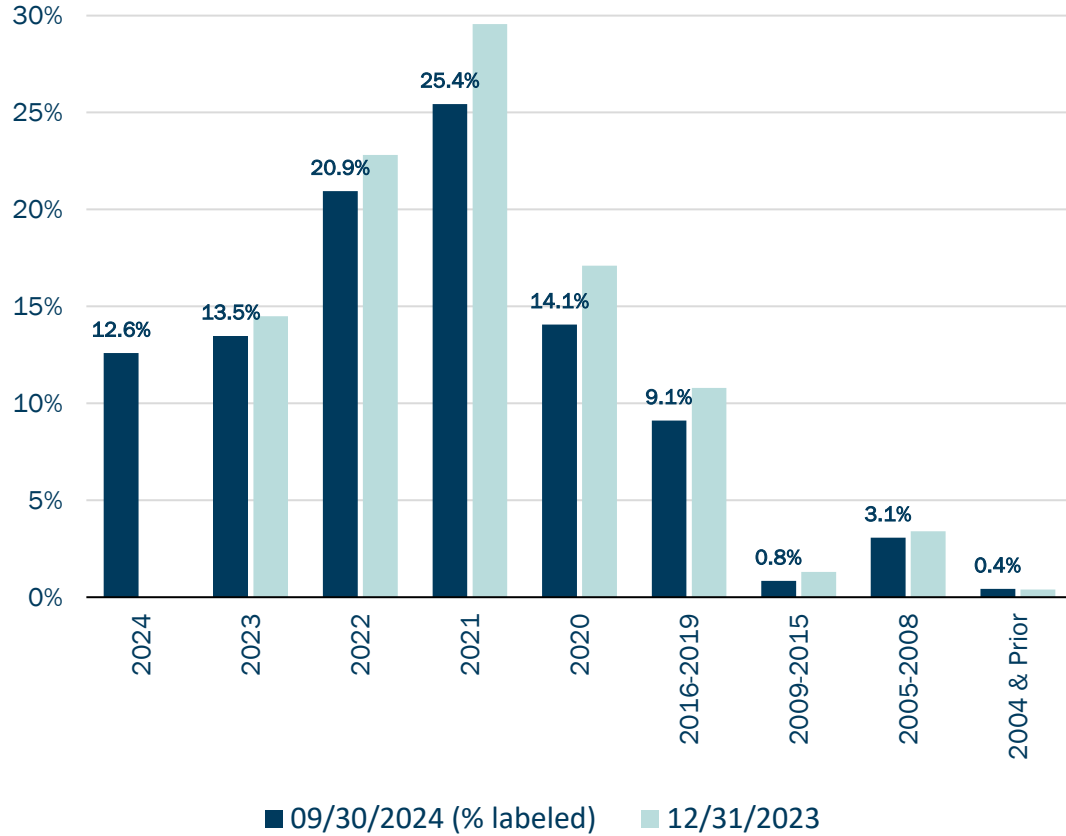
	Q3 2024	Q2 2024	Q1 2024	Q4 2023	Q3 2023
Delinquency Inventory*	25,089	23,370	24,142	25,650	24,720
Average claim rate	26.1%	29.6%	30.8%	29.5%	32.3%
Average severity	61,800	61,000	60,230	59,230	58,530
Direct primary loss reserves (\$m)	406	422	448	448	467
Total Direct loss reserves (includes primary, pool, IBNR and LAE) (\$m)	461	478	504	505	526

*Aging of delinquency inventory – consecutive months delinquent					
3 months or less	38%	35%	33%	36%	35%
4-11 months	33%	35%	38%	35%	33%
12 months or more	29%	30%	29%	29%	32%
Average risk in force on delinquent loans	59,125	58,865	58,179	57,143	55,717
Severity to exposure	105%	105%	105%	105%	105%

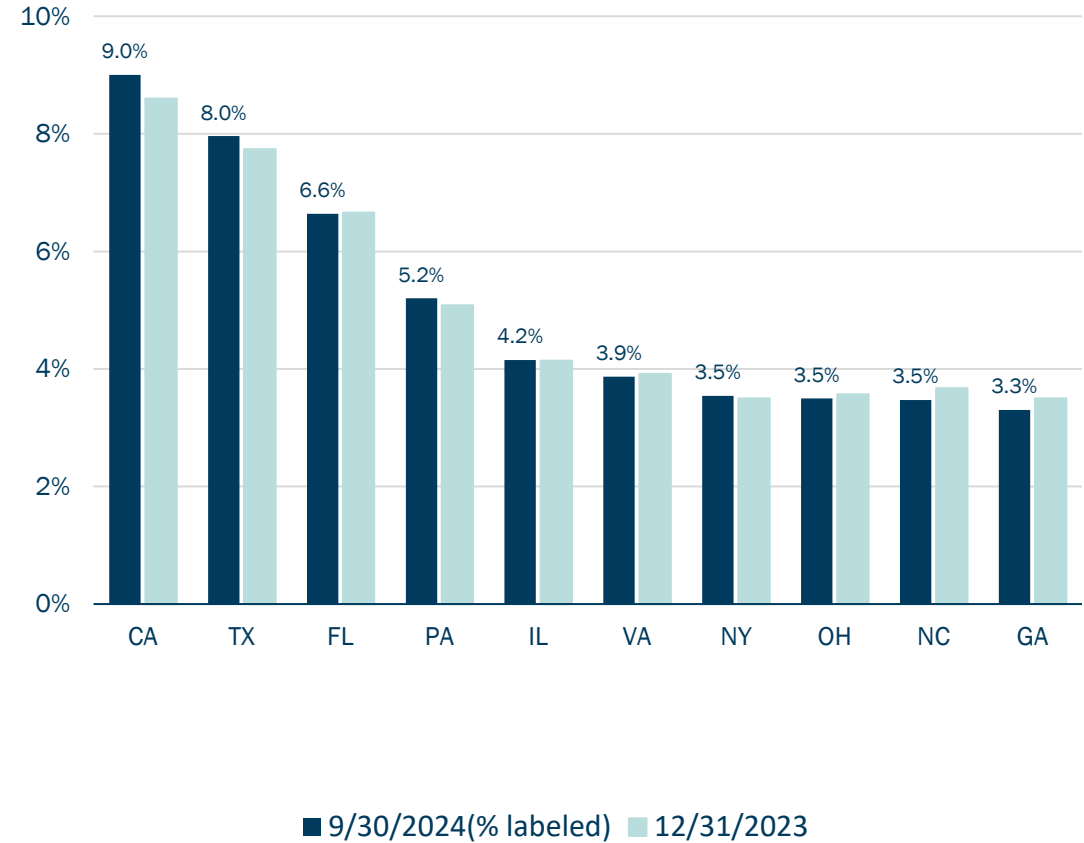


Primary Risk in Force

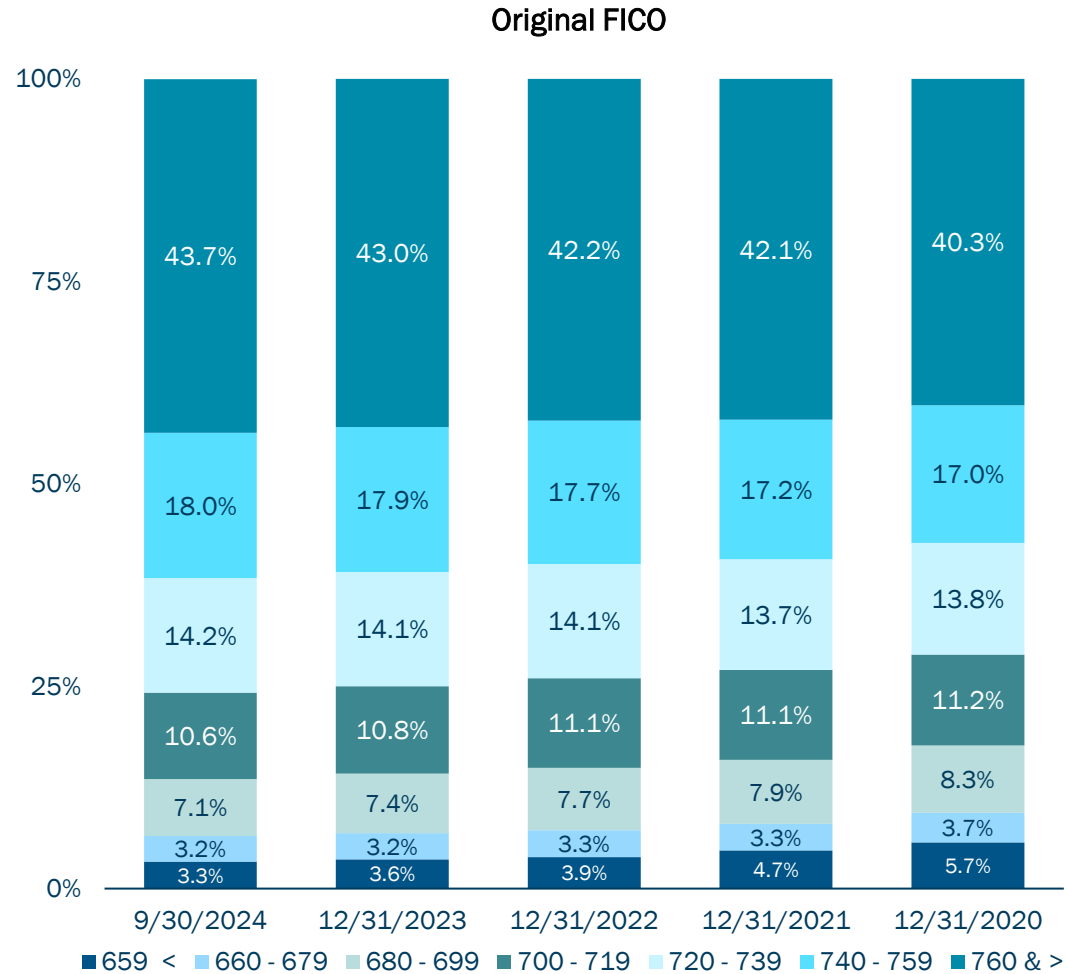
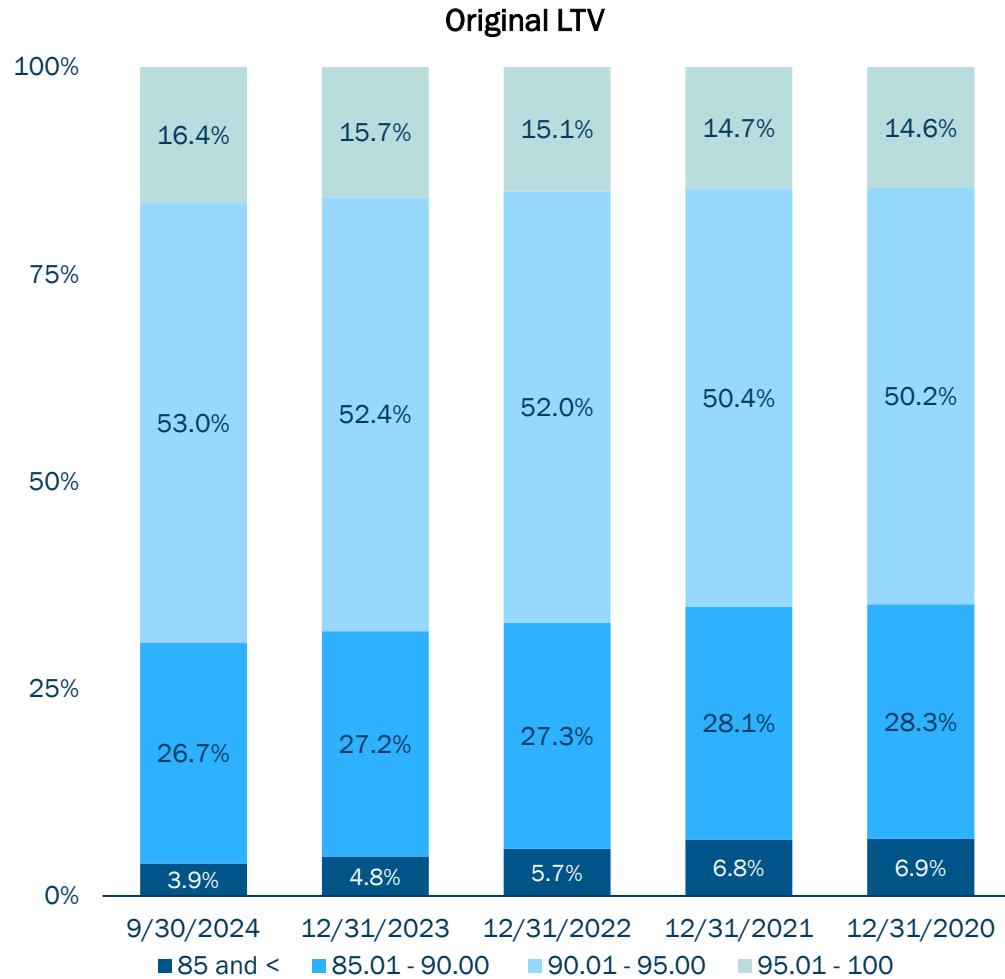
Year of Origination



Top 10 Jurisdictions



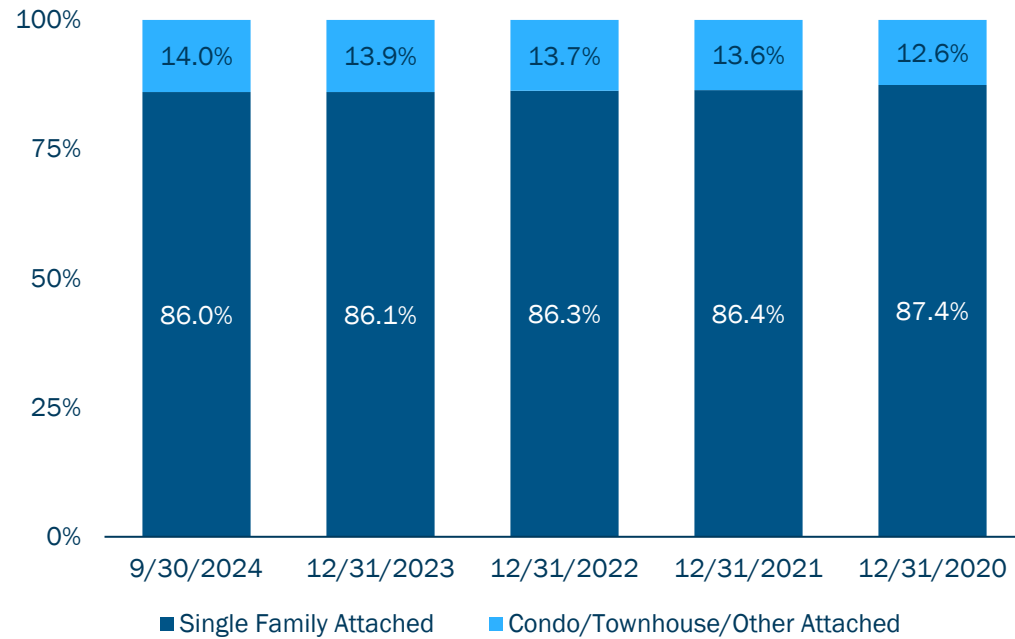
Primary Risk in Force



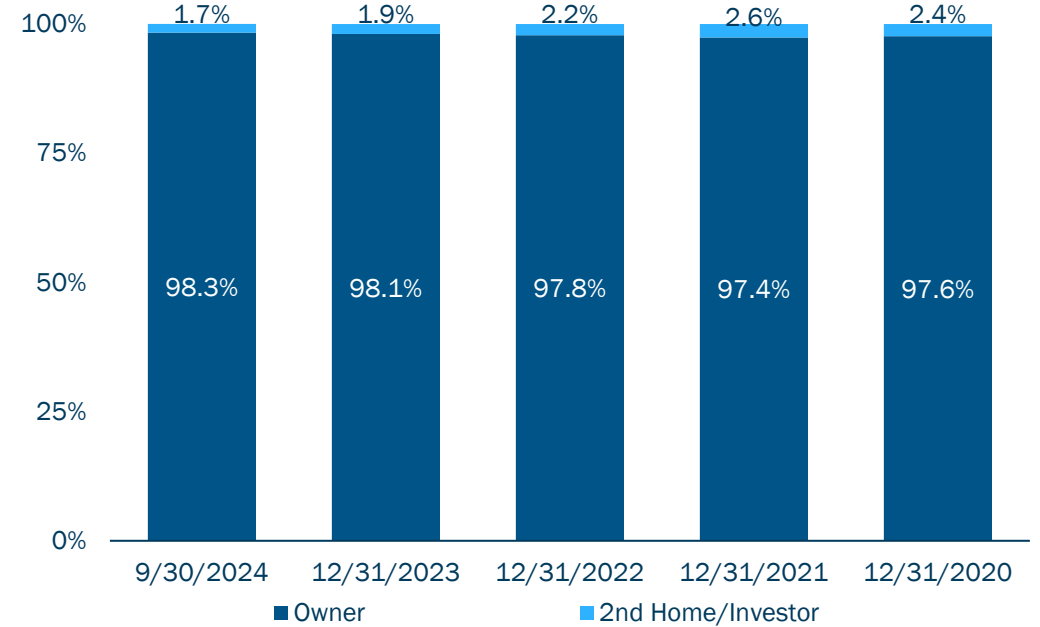
Note: Charts may not add to 100% due to rounding.

Primary Risk in Force

Property Type



Occupancy

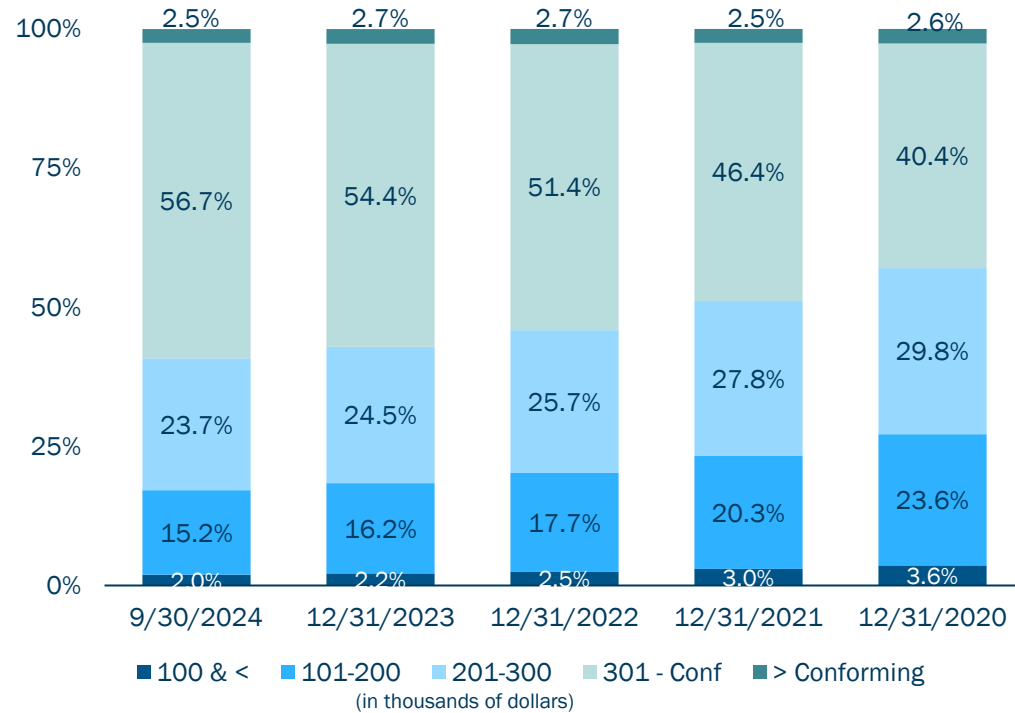


Note: Charts may not add to 100% due to rounding.

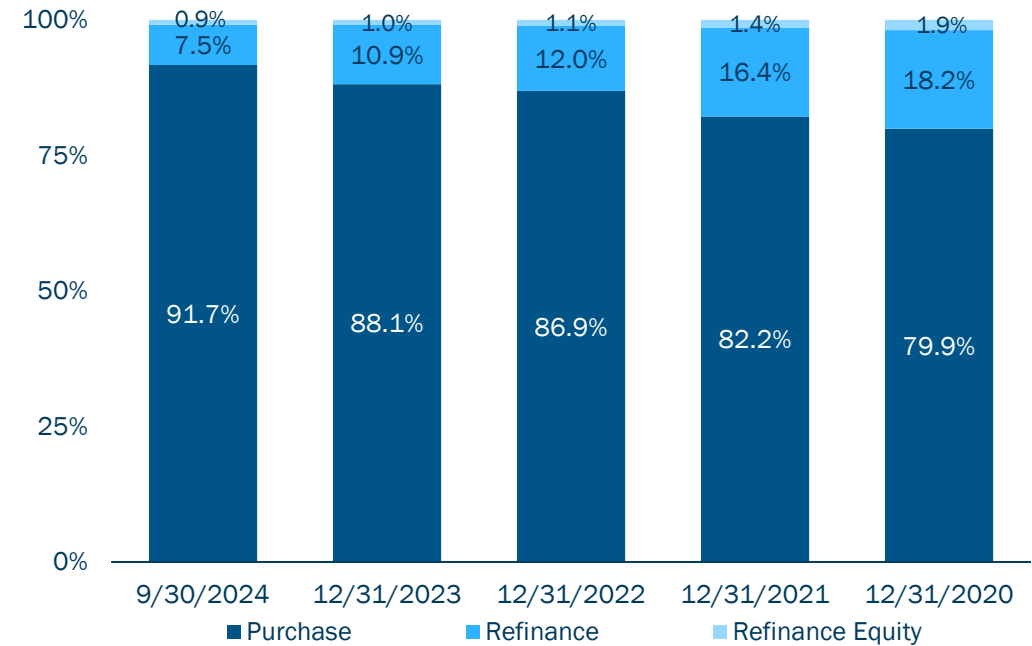


Primary Risk in Force

Loan Amount ⁽¹⁾



Loan Purpose



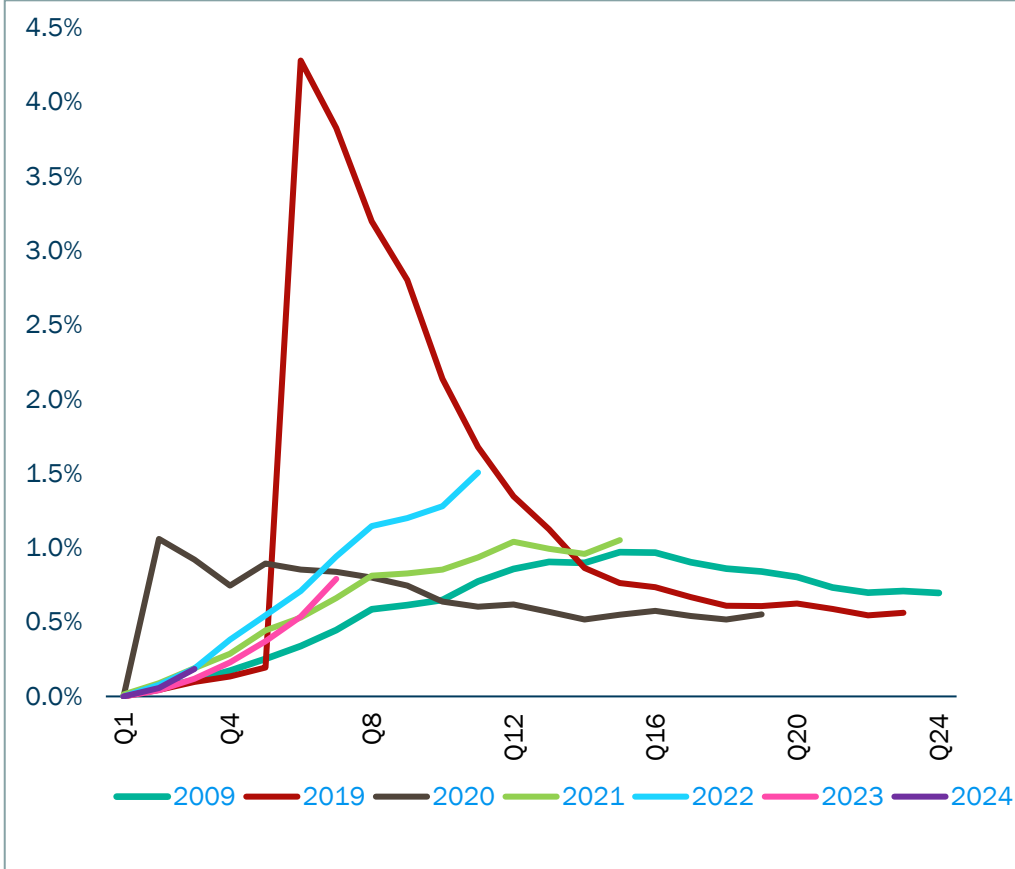
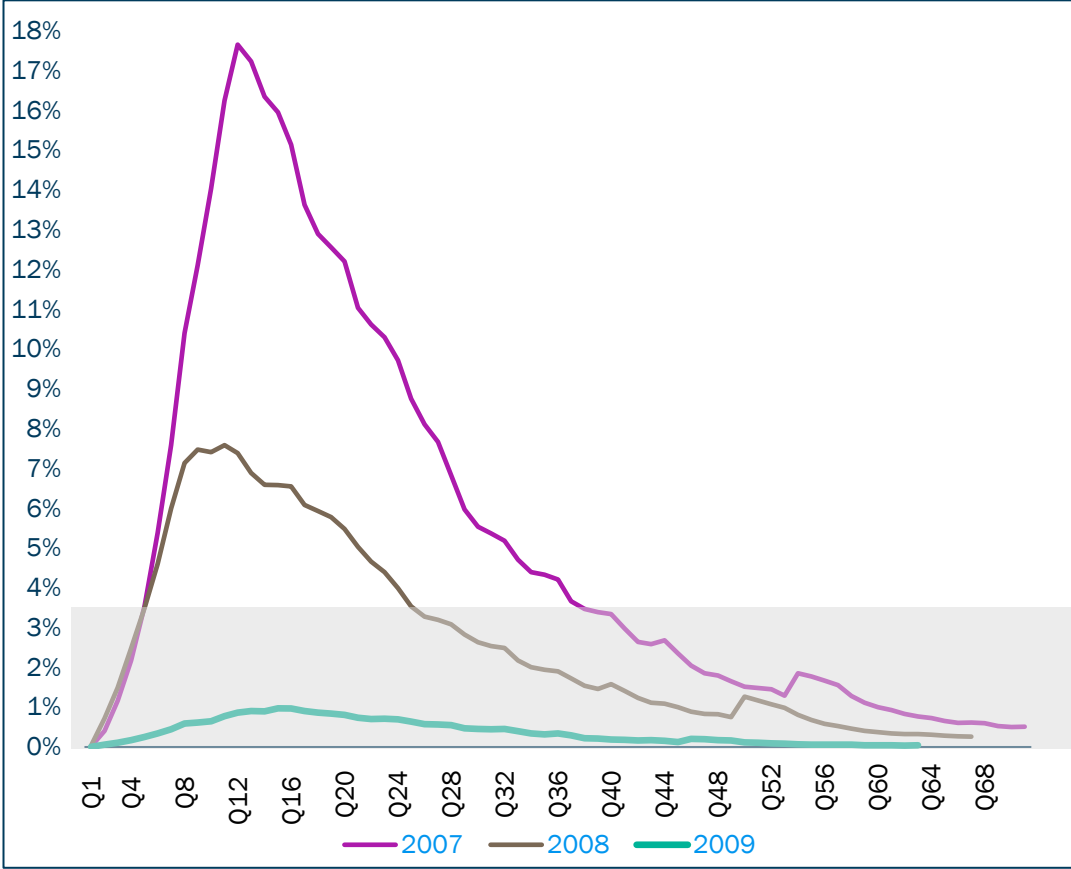
Note: Charts may not add to 100% due to rounding.

(1) Loans within the conforming loan limit have an original principal balance that does not exceed the maximum conforming loan limit for mortgages to be acquired by the GSEs. For 2024, the conforming loan limit for one unit properties is \$766,550 and the limit in the most high cost areas is \$1,149,825.

Flow Delinquency Rate

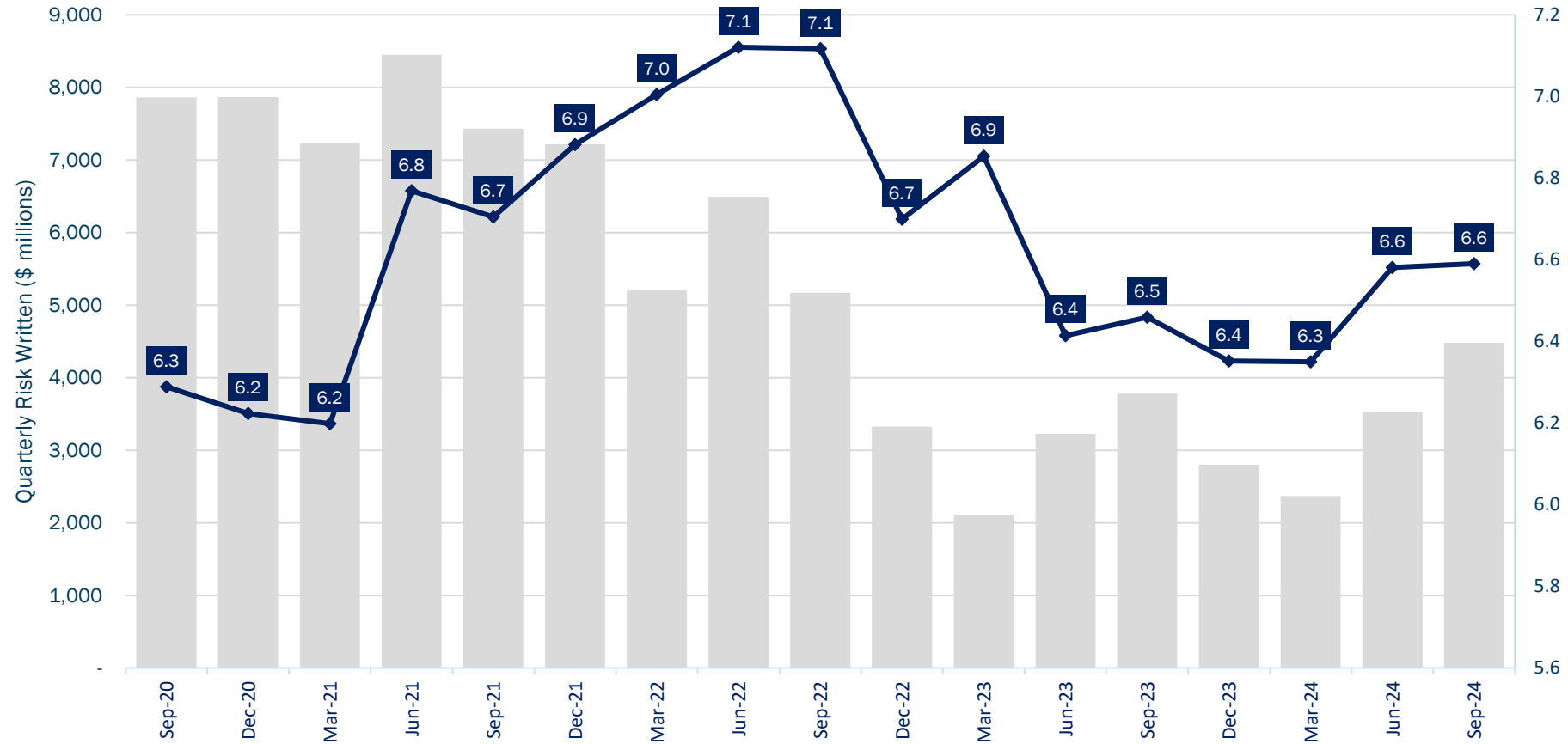
September 30, 2024

Static Pool Delinquency Rates Based on Loan Count



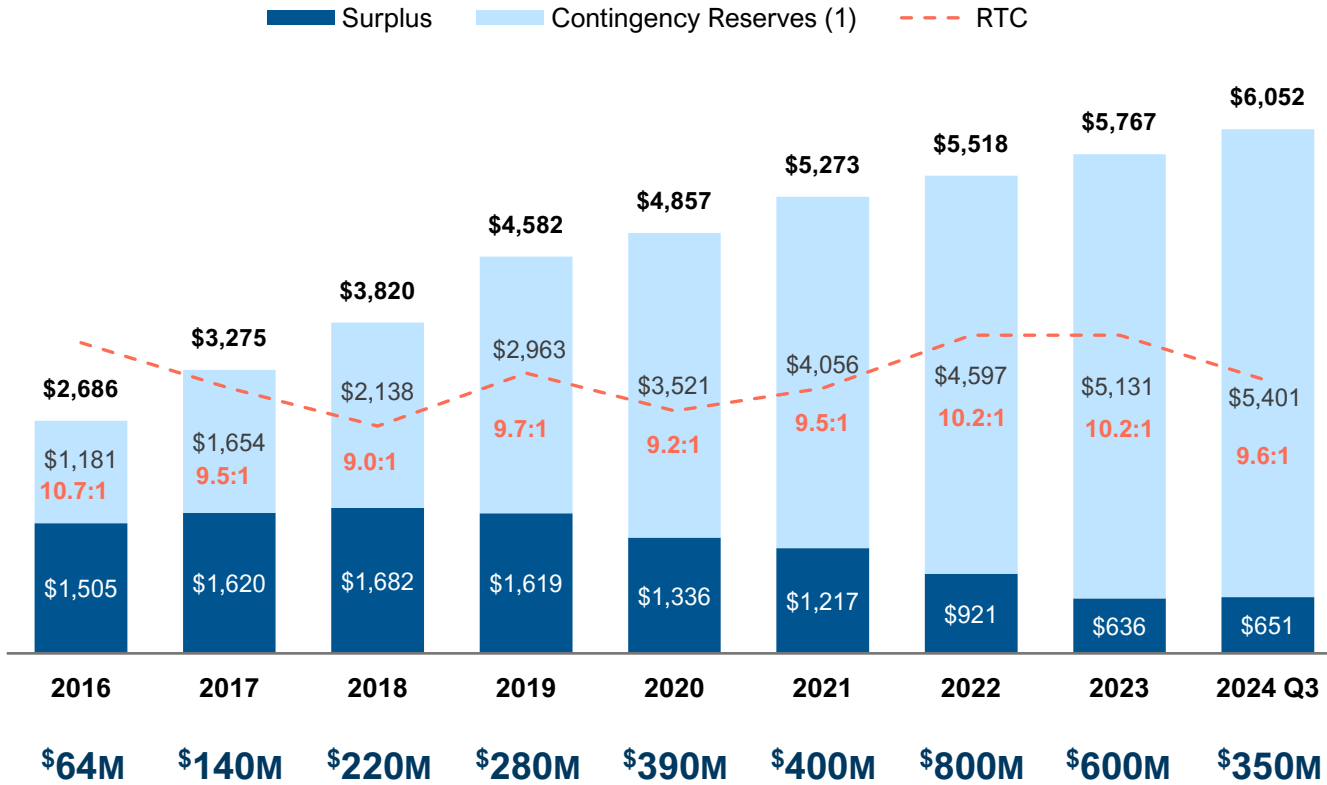
Capital Requirements on New Risk Written

Minimum Required Assets as a % of New Risk Written



Statutory Capital

MGIC Statutory Capital (\$ in millions)



Scheduled Contingency Reserve Releases:	
Year	Amount (M)
2024 ⁽²⁾	\$248
2025	\$507
2026	\$527
2027	\$531
2028	\$543
2029	\$567
2030	\$578
2031	\$554
2032	\$541
2033	\$534
2034	\$404

Dividends to Holding Company:

(1) Contingency reserves are established by contributing 50% of earned premiums. Reserves are released to surplus after 10 years on a first in, first out basis or when incurred losses exceed 35% of earned premiums in a calendar year.
 (2) Contingency reserve releases as of September 30, 2024 totaled \$134.1 million.

