

Orchid Island Capital, Inc. (ORC)

Updated October 28th, 2023 by Samuel Smith

Key Metrics

Current Price:	\$5.93	5 Year CAGR Estimate:	7.9%	Market Cap:	\$316M
Fair Value Price:	\$7.5	5 Year Growth Estimate:	-9.7%	Ex-Dividend Date:	11/30/23 ¹
% Fair Value:	79%	5 Year Valuation Multiple Estimate:	4.8%	Dividend Payment Date:	12/28/23 ²
Dividend Yield:	24.3%	5 Year Price Target	\$4	Years Of Dividend Growt	h: 0
Dividend Risk Score:	F	Retirement Suitability Score:	С	Rating:	Hold

Overview & Current Events

Orchid Island Capital, Inc. is a Real Estate Investment Trust, or REIT, operating in the mortgage industry. Mortgage REITs differ from most other REITs. For example, traditional REITs typically own a portfolio of physical real estate, which they lease to tenants to collect rental income. Mortgage REITs are purely financial entities, and Orchid Island does not own any physical properties. Instead, it is an externally managed REIT (by Bimini Advisors LLC) that invests in residential mortgage-backed securities (RMBS), either pass-through or structured agency RMBSs, which are financial instruments that collect cash flow based on residential loans such as mortgages, including subprime, and home-equity loans.

On October 27, 2023, Orchid Island Capital, Inc. (NYSE: ORC) released its financial results for the third quarter. The company reported a net loss of \$80.1 million for the quarter ending on September 30, 2023, which is a slight improvement compared to the net loss of \$84.5 million for the same period in 20222. Orchid's Agency Residential Mortgage-Backed Securities (RMBS) portfolio increased from \$4.4 billion at the end of June 2023 to \$4.5 billion at the end of September 2023. The interest income on this portfolio rose by approximately \$10.2 million from Q2 2023. In terms of yield, the average Agency RMBS yield went up from 3.81% in Q2 2023 to 4.51% in Q3 2023. However, the repurchase agreement borrowing costs also increased from 4.88% to 5.44% over the same period. The net interest spread improved slightly from (1.07)% in the second quarter to (0.93)% in the third quarter of 2023.

The book value per share decreased by \$2.24 in Q3 2023, reflecting the net loss of \$1.68 per share and the dividend distribution of \$0.48 per share during this quarter. Orchid recorded net realized and unrealized losses of \$1.40 per share on Agency RMBS assets and derivative instruments, which included net interest income on interest rate swaps. Moreover, during Q3 2023, Orchid received \$99.5 million in both scheduled and unscheduled principal repayments and prepayments. This equated to a 3-month constant prepayment rate (CPR) of approximately 6.0%.

Growth on a Per-Share Basis

Year	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2028
BPS	\$67.00	\$65.30	\$58.20	\$50.50	\$43.55	\$34.20	\$31.35	\$27.30	\$21.70	\$11.93	\$8.31	\$5.00
EPS	\$10.64	\$12.28	\$12.52	\$12.95	\$11.34	\$6.92	\$4.29	\$5.98	\$4.64	\$2.20	(\$1.12)	\$0.60
DPS	\$6.98	\$10.80	\$9.60	\$8.40	\$8.40	\$5.35	\$4.80	\$3.95	\$3.90	\$1.14	\$1.44	\$0.55
Shares ³	1.7	3.3	4.4	6.6	10.6	9.7	13.0	17.0	35.4	39.1	52.3	65.0

Orchid Island has experienced extreme earnings volatility over the past several years, with a net loss in 2013 and 2018, along with multiple years in which the trust barely generated a profit. As a result, we are using book value per share as an alternate metric to earnings-per-share. The growth outlook for mortgage REITs is challenged. Mortgage REITs make money by borrowing at short-term rates and lending at longer-term rates, then pocketing the difference. This is referred to as the spread, which is how Orchid Capital generates its cash flow.

² Estimated

Disclosure: This analyst has no position in the security discussed in this research report, and no plans to initiate one in the next 72 hours.

¹ Estimated

³ In millions



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When the spread between short-term rates and long-term rates compresses, profitability erodes at a rapid pace. This is why mortgage REITs can be dangerous if the yield curve flattens. Moving forward, we expect the book value per share to continue declining in the coming years and the high payout will result in weakening earnings per share and dividends per share.

Valuation Analysis

Year	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	Now	2028
Avg. P/B	0.9	1.0	1.0	1.0	1.2	0.9	0.9	1.0	0.9	0.9	0.7	0.9
Avg. Yld.	11.2%	16.4%	16.8%	16.3%	16.5%	16.8%	16.8%	14.2%	19.1%	10.6%	24.3%	12.2%

Since we are using book value instead of earnings-per-share, we will also use the price-to-book ratio for valuation instead of the price-to-earnings ratio. The stock presently has a price-to-book ratio of 0.70, compared with our fair value estimate of 0.9 which accounts for uncertainties and risks facing the business.

Some investors may be enticed by the extremely high dividend yield for the stock, which drives the investment thesis. However, we offer two cautionary notes. First, the dividend has already been cut multiple times since 2015. Second, and just as important, is that despite an exceptionally high starting yield, total returns can be dampened significantly by the erosion in the share price as time goes on.

Safety, Quality, Competitive Advantage, & Recession Resiliency

Year	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2028
Payout	66%	88%	77%	65%	74%	77%	112%	66%	84%	52%	NA	92%

Orchid Island is not a safe stock. The above payout ratios are extreme due to low or non-existent earnings. Mortgage REITs are exposed to a number of risks, including interest rate risk, as well as credit risk. These risks pertain to the direction of interest rates, as well as the ability of borrowers to repay the mortgage loans. Moreover, mortgage REITs do not possess many competitive advantages. Since mortgage REITs do not provide differentiated products and services, traditional competitive advantages such as brand power or manufacturing efficiencies do not apply. In addition, Orchid Island is not a recession-resistant trust. A recession generally leads to higher mortgage defaults.

Final Thoughts & Recommendation

Orchid Island Capital offers an extremely attractive dividend yield. That said, it is an extremely risky stock due to its track record of consistently destroying shareholder capital and slashing its dividend repeatedly. Given that the economy is facing growing risks and headwinds, we expect book value and dividend erosion in the coming years, leading to expected annualized total return potential of 7.9%. We therefore rate the stock as a Hold.

Total Return Breakdown by Year



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Income Statement Metrics

Year	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Revenue	1	29	9	11	13	(32)	35	13	(50)	(238)
SG&A Exp.	1	4	7	8	9	9	8	8	13	3
Net Profit	(1)	25	1	2	2	(44)	24	2	(65)	(258)
Net Margin	-72.0%	84.5%	11.9%	17.9%	15.2%	137%	70.0%	16.8%	131%	108.7%
Free Cash Flow	10	12	31	47	85	94	48	55	96	289

Balance Sheet Metrics

Year	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Total Assets	364	1,658	2,242	3,139	4,023	3,396	3,882	4,058	7,069	3,866
Cash & Equivalents	8	93	57	73	214	108	194	220	385	206
Accounts Receivable	2	6	8	12	14	13	12	10	19	12
Total Liabilities	319	1,440	1,989	2,806	3,561	3,060	3,487	3,643	6,301	3,427
Accounts Payable	0	1	1	2	7	6	11	1	1	9
Long-Term Debt	-	-	188	-	-	-	-	-	-	-
Shareholder's Equity	45	218	253	333	462	336	396	415	768	439

Profitability & Per Share Metrics

Year	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Return on Assets	-0.3%	2.4%	0.1%	0.1%	0.1%	-1.2%	0.7%	0.1%	-1.2%	-4.7%
Return on Equity	-2.3%	18.7%	0.5%	0.7%	0.5%	-11.1%	6.6%	0.5%	-10.9%	-42.8%
ROIC	-2.3%	18.7%	0.3%	0.5%	0.5%	-11.1%	6.6%	0.5%	-10.9%	-42.8%
Shares Out.	1.7	3.3	4.4	6.6	10.6	9.7	13.0	17.0	35.4	33.4
Revenue/Share	0.32	2.93	0.44	0.46	0.32	(0.62)	0.62	0.19	(0.41)	(6.35)
FCF/Share	3.35	1.18	1.52	1.95	2.07	1.80	0.86	0.82	0.80	7.72

Note: All figures in millions of U.S. Dollars unless per share or indicated otherwise.

Disclaimer