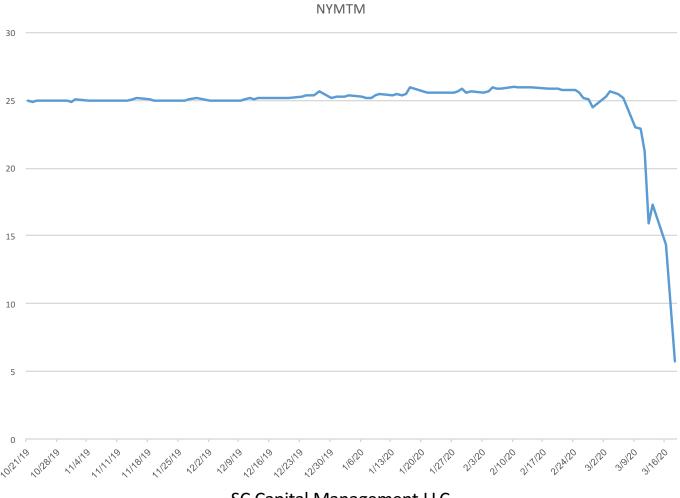
New York Mortgage Trust Inc. 7.875% Series E Fixed-to-Floating Rate Cumulative Redeemable Preferred Stock \$25 Face Value (NYMTM)



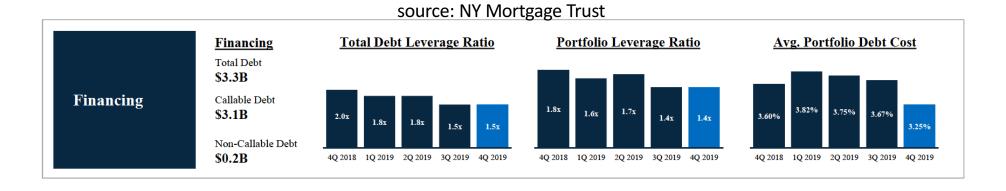
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Updated 03/19/20

NYMTM is trading far below its face value of \$25. The common shares of NY Mortgage Trust (NYMT) are trading at 0.26 of book value indicating the firm is likely to be insolvent. The question for investors is determining actual bankruptcy risk.

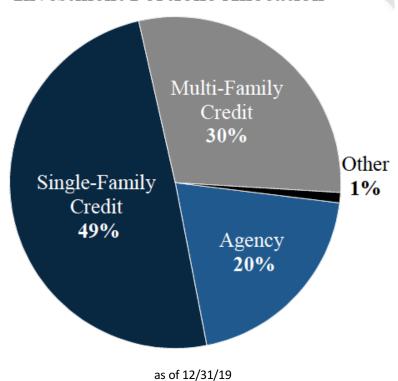
- In the MRQ & end of FY19, NYMT's book value was \$5.78 for both periods and has been stable. Current common shares: \$1.5
- Recent market turmoil has reduced mREIT book values that were recently at or near 1 to a range of 0.25-0.50.
- In the MRQ & end of FY19, the company's coverage ratio was 1x on the common and 6x on preferred, ex-common;



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What's in the balance sheet?

Investment Portfolio Allocation



Single-family component

Distressed Loan Purchases

Since Internalization (from 7/1/18 to 12/31/19)

Loan Count	5,342	
Avg. Months from Purchase	9.1	
Total UPB	\$962.3MM	
Avg. Home Value	\$451,548	High Value → Downside protection
Avg. LTV	76	Low Leverage → Downside protection
Avg. Coupon	4.76	Legacy Loan → High current yield
Avg. FICO	584	Low Credit Score → Prepayment Upside

Agency component

Guaranteed by U.S. gov't. MBS securities remain liquid. Only risk is rate risk, not default risk. The company relies on repurchase agreements to fund securities purchases. Fed has increased repo dealing and has specifically targeted MBS buying to ensure liquidity. With only 20% allocation to agency, changes to common book value due to changes in spreads is small.

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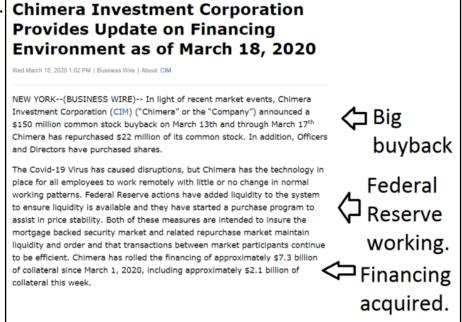
What's actually happening in the marketplace?

<u>Two Harbors (TWO)</u>, a hybrid residential mREIT, recently (3/13/20) indicated that book value per share was down 6% quarter-to-date. The company's balance sheet contains 78% agency. "While our current focus is on liquidity and book value preservation, the expected return on our current portfolio has dramatically improved."

New Residential Mortgage Corp (NRZ), an mREIT, recently (3/13/20) indicated book value per share was down around 3%

quarter to date. Also indicated the CB's activity in the MBS is a positive.

Annaly Capital Management (NLY), an mREIT, indicated (3/13/20) that book value was down around 10% to 11% quarter to date.



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The following is the on-balance sheet and at-risk (total) leverage ratios for mREITs as of 12/31/2019 (in order of lowest to highest at-risk (total) leverage ratio:

1) EFC: 2.6x on-balance sheet leverage; 1.4x at-risk (total) leverage

2) NYMT: 1.5x on-balance sheet leverage; 1.5x at-risk (total) leverage

3) GPMT: 2.3x on-balance sheet leverage; 2.3x at-risk (total) leverage

3) PMT: 3.7x on-balance sheet leverage; 2.3x at-risk (total) leverage

5) BXMT: 3.0x on-balance sheet leverage; 3.0x at-risk (total) leverage

5) MFA: 3.0x on-balance sheet leverage; 3.0x at-risk (total) leverage

7) CIM: 3.6x on-balance sheet leverage; 3.6x at-risk (total) leverage

8) MITT: 4.1x on-balance sheet leverage; 4.1x at-risk (total) leverage

9) NRZ: 3.9x on-balance sheet leverage; 5.4x at-risk (total) leverage

9) WMC: 5.4x on-balance sheet leverage; 5.4x at-risk (total) leverage

11) CHMI: 6.1x on-balance sheet leverage; 6.4x at-risk (total) leverage

12) IVR: 6.5x on-balance sheet leverage; 6.6x at-risk (total) leverage

13) ANH: 6.7x on-balance sheet leverage; 7.2x at-risk (total) leverage

13) NLY: 7.1x on-balance sheet leverage; 7.2x at-risk (total) leverage

15) TWO: 6.1x on-balance sheet leverage; 7.5x at-risk (total) leverage

16) ORC: 8.7x on-balance sheet leverage; 8.0x at-risk (total) leverage

17) DX: 8.2x on-balance sheet leverage; 8.1x at-risk (total) leverage

18) ARR: 8.2x on-balance sheet leverage; 8.8x at-risk (total) leverage

19) AGNC: 8.3x on-balance sheet leverage; 8.9x at-risk (total) non-tangible leverage

20) CMO: 9.7x on-balance sheet leverage; 9.7x at-risk (total) leverage

21) AI: 11.0x on-balance sheet leverage; 11.0x at-risk (total) leverage

source: Scott Kennedy

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Historically below average leverage ratio

The following were the economic return (loss) percentages twenty one mREITs during the trailing twelve-months ended 12/31/2019 (combination of annual change in BV and dividends accrued for/paid; in order of highest to lowest economic return/lowest to highest economic loss)

1) TWO: 22.42% trailing twelve-month economic return

2) DX: 18.69% trailing twelve-month economic return

3) IVR: 18.23% trailing twelve-month economic return

4) AGNC: 16.97% trailing twelve-month economic non-tangible return

5) NYMT: 16.17% trailing twelve-month economic return

6) CIM: 13.93% trailing twelve-month economic return

7) NLY: 13.65% trailing twelve-month economic return

8) MITT: 13.19% trailing twelve-month economic return

9) PMT: 12.74% trailing twelve-month economic return

10) WMC: 12.52% trailing twelve-month economic return

11) NRZ: 11.94% trailing twelve-month economic return

12) BXMT: 11.34% trailing twelve-month economic return

13) ARR: 10.05% trailing twelve-month economic return

14) MFA: 9.70% trailing twelve-month economic return

15) CHMI: 8.84% trailing twelve-month economic return

16) EFC: 7.41% trailing twelve-month economic return 17) GPMT: 6.86% trailing twelve-month economic return

18) ANH: 6.72% trailing twelve-month economic return

20) / III II OI 270 Claiming twelve month economic return

19) ORC: 5.72% trailing twelve-month economic return

20) AI: 2.30% trailing twelve-month economic return

21) CMO: (3.18%) trailing twelve-month economic loss

Historically high economic return that was amplified by the Fed's repo activity

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source: Scott Kennedy

The following were the 3/13/2020 premium (discount) to my estimated current BV (BV as of 3/13/2020) percentages for NLY and the twenty mREIT peers (in order of largest to smallest discount/smallest to largest premium):

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1) ANH: (49.00%) discount to my estimated BV as of 3/13/2020
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12) IVR: (22.82%) discount to my estimated BV as of 3/13/2020

13) NYMT: (22.57%) discount to my estimated BV as of 3/13/2020

14) ARR: (21.89%) discount to my estimated BV as of 3/13/2020

15) NRZ: (20.46%) discount to my estimated BV as of 3/13/2020

16) TWO: (19.92%) discount to my estimated BV as of 3/13/2020

17) WMC: (19.59%) discount to my estimated BV as of 3/13/2020

18) NLY: (16.36%) discount to my estimated BV as of 3/13/2020

19) MFA: (6.62%) discount to my estimated BV as of 3/13/2020

20) BXMT: 11.06% premium to my estimated BV as of 3/13/2020

21) CIM: 11.47% premium to my estimated BV as of 3/13/2020

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source: Scott Kennedy

²⁾ AI: (45.25%) discount to my estimated BV as of 3/13/2020

³⁾ CHMI: (37.87%) discount to my estimated BV as of 3/13/2020

⁴⁾ EFC: (30.67%) discount to my estimated BV as of 3/13/2020

⁵⁾ MITT: (30.22%) discount to my estimated BV as of 3/13/2020

⁶⁾ GPMT: (29.94%) discount to my estimated BV as of 3/13/2020

⁷⁾ ORC: (28.52%) discount to my estimated BV as of 3/13/2020

⁸⁾ DX: (25.12%) discount to my estimated BV as of 3/13/2020

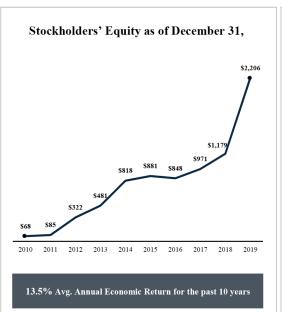
⁹⁾ CMO: (24.56%) discount to my estimated BV as of 3/13/2020

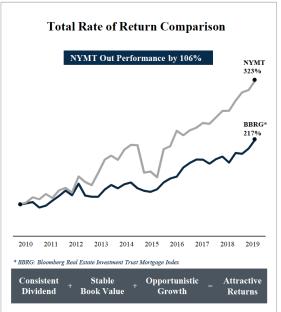
¹⁰⁾ PMT: (23.86%) discount to my estimated BV as of 3/13/2020

¹¹⁾ AGNC: (23.26%) discount to my estimated non-tangible BV as of 3/13/2020*

^{* =} Estimated tangible BV of \$14.70 per share as of 3/13/2020 (when excluding goodwill and other intangible assets); a (18.30%) discount

What's the company's balance sheet?





\$2.2 billion in equity has been wiped out by expected loss severities in mortgage portfolios and MBS? Not likely. Underwriting standards have been conservative in the last 11 years. This is not a 2008 scenario with liar loans and highly-levered, missrated securitized mortgage products.

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Why the severe sell off?

It's impossible to know what has caused sever dislocation in the mREIT space. Here's one factor:

The 3 exchange-traded notes (ETNs) blew up & liquidated. These are 2x levered products.

\$MORL UBS ETRACS Monthly Pay 2xLeveraged Mortgage REIT ETN = 18.4mln shares at \$25 = \$460mln original value

\$MRRL UBS ETRACS Monthly Pay 2xLeveraged Mortgage REIT ETN Series B = 23.3mln shares at \$15 = \$350mln original value

\$REML Credit Suisse X-Links Monthly Pay 2xLeveraged Mortgage REIT ETN = 6.8mln shares at \$25 = \$170mln original value

Question: Why not cut the common dividend to fund a buyback of preferred?