

Safe Harbor Statement

Forward-Looking Statements

This presentation includes "forward-looking statements" within the meaning of the safe harbor provisions of the United States Private Securities Litigation Reform Act of 1995. Actual results may differ from expectations, estimates and projections and, consequently, readers should not rely on these forward-looking statements as predictions of future events. Words such as "expect," "target," "assume," "estimate," "project," "budget," "forecast," "anticipate," "intend," "plan," "may," "will," "could," "should," "believe," "predicts," "potential," "continue," and similar expressions are intended to identify such forward-looking statements. These forward-looking statements involve significant risks and uncertainties that could cause actual results to differ materially from expected results. Factors that could cause actual results to differ include, but are not limited to, higher than expected operating costs, changes in prepayment speeds of mortgages underlying our RMBS, the rates of default or decreased recovery on the mortgages underlying our non-Agency securities, failure to recover certain losses that are expected to be temporary, changes in interest rates or the availability of financing, the impact of new legislation or regulatory changes on our operations, the impact of any deficiencies in the servicing or foreclosure practices of third parties and related delays in the foreclosure process, the inability to acquire mortgage loans or securitize the mortgage loans we acquire, the inability to acquire residential real properties at attractive prices or lease such properties on a profitable basis, the impact of new or modified government mortgage refinance or principal reduction programs, and unanticipated changes in overall market and economic conditions.

Readers are cautioned not to place undue reliance upon any forward-looking statements, which speak only as of the date made. Two Harbors does not undertake or accept any obligation to release publicly any updates or revisions to any forward-looking statement to reflect any change in its expectations or any change in events, conditions or circumstances on which any such statement is based. Additional information concerning these and other risk factors is contained in Two Harbors' most recent filings with the Securities and Exchange Commission. All subsequent written and oral forward looking statements concerning Two Harbors or matters attributable to Two Harbors or any person acting on its behalf are expressly qualified in their entirety by the cautionary statements above.

Our Mission Guides Us

Our mission is to be recognized as the industry-leading hybrid mortgage REIT. We'll accomplish this goal through the following:

- Superior portfolio construction and fluid capital allocation through rigorous security selection and credit analysis
- Unparalleled risk management with a strong focus on hedging and book value stability
- Targeted diversification of business model through asset securitization and residential properties
- Leading governance and disclosure practices



Total Stockholder Return Since Inception





The term "return on book value" means (i) the change in Two Harbors' book value per share at March 31, 2012 as compared to December 31, 2011, plus (ii) dividends declared by Two Harbors in the first quarter of 2012, divided by Two Harbors' book value per share at December 31, 2011.

Two Harbors' total stockholder return is calculated for the period October 29, 2009 through May 9, 2012. Total stockholder return is defined as capital gains on stock price including dividends. Source:

^{(3) &}quot;Hybrid mREITs" represent the average total stockholder return of CIM, IVR and MFA calculated for the period October 29, 2009 through May 9, 2012. Source: Bloomberg and TWO's estimates.

(4) "SPXT" represents S&P 500 Total Return Index (SPXT: IND) for the period October 29, 2009 through May 9, 2012. Source: Bloomberg.

Market Opportunity for Two Harbors

Two Harbors is well positioned to create value for stockholders:

- NYSE-listed hybrid mortgage REIT investing in residential mortgage and housing sectors
- Formed in 2009 new REIT with veteran RMBS team and state-of-the-art analytics
- Twenty-fold increase in market capitalization since inception to over \$2 billion

The shifting landscape in the U.S. housing and mortgage markets create opportunity:

- U.S. government is reducing its involvement in sector
- Banks adjusting portfolios due to new regulatory framework for capital and liquidity requirements
- Private capital, such as mortgage-REITs, are essential to fill void in housing and mortgage sectors
- It will take many years to address all the issues surrounding housing finance and therein lies opportunity for Two Harbors



Our Strategic Focus Areas

We look for opportunities to deploy capital where the greatest risk-adjusted returns can be derived.

- Agency: Well positioned to capitalize on reduced competition for Agency assets
 - Prepayment protection stories offer value
 - Hedging costs at historic lows
 - Policy uncertainty continues to create opportunity
- Non-Agency: Attractive on both an absolute and relative basis
 - Technicals have weighed on this sector, but fundamentals have improved
 - Improving underlying loan performance, including declining delinquencies, relatively stable housing prices and servicers' actions benefiting bond holders
 - Potential benefit from policy actions
- Targeted diversification of business model to longer term opportunities
 - Residential real properties: This is an attractive asset class due to long duration, ability to leverage and potential for home price appreciation and increased rents.
 - Asset securitization: Our objective is to create attractive yielding credit bonds off high quality collateral.



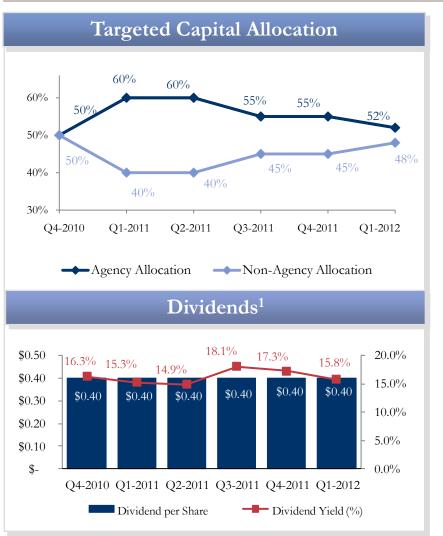
Diversification into Residential Real Properties

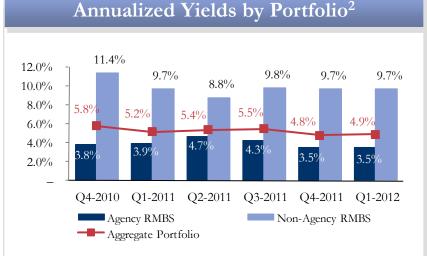
Optimizing Stockholder Value Through Business Diversification

- Market opportunity is attractive for residential real properties
 - Targeting properties at significant discount to replacement cost
 - Working to create scale in selected markets
- Leverages Two Harbors' strength in credit and data analysis
- Purchased \$6.1 million in the first quarter
- Quadrupled holdings to over 300 homes, subject to closing, since end of first quarter
- Acquisition and property management overseen by Pine River Capital's affiliate, Silver Bay Property Management



Fluid Asset Allocation Drives Performance





Net Interest Spread³

Three Months Ended	Dec	December 31, 2011			March 31, 2012			
	Agency	Non- Agency	Aggregate Portfolio	Agency	Non- Agency	Aggregate Portfolio		
Annualized Yield	3.5%	9.7%	4.8%	3.5%	9.7%	4.9%		
Cost of repurchase agreements	(0.4%)	(2.2%)	(0.6%)	(0.4%)	(2.3%)	(0.7%)		
Cost of interest rate swaps & swaptions	(0.5%)	-	(0.4%)	(0.3%)	-	(0.3%)		
Cost of financing	(0.9%)	(2.2%)	(1.0%)	(0.7%)	(2.3%)	(1.0%)		
Net interest spread	2.6%	7.5%	3.8%	2.8%	7.4%	3.9%		



The first quarter 2012 dividend may not be indicative of future dividend distributions. The company ultimately distributes dividends based on its taxable income per common share, not GAAP earnings. The annualized dividend yield on the company's common stock is calculated based on the closing price of the last trading day of the quarter.

⁽²⁾ Respective yields include inverse interest-only securities ("Agency Derivatives").

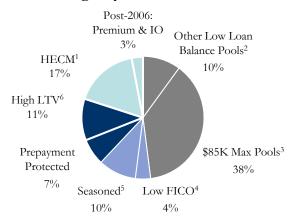
⁽³⁾ Net interest spread includes Agency Derivatives, cost of financing RMBS and swap interest rate spread.

Security Selection Matters

Q1-2012 Portfolio Composition

\$9.4B RMBS Portfolio

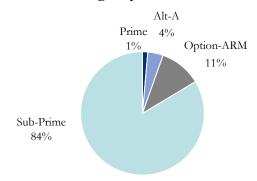
Agency Portfolio: \$7.5B



Agency Strategy

- Attractive returns with moderate leverage in 6.0 7.0x range
- Intense focus on prepayment stability aims to provide for sustainable yields
- Stable cash flows make interest rate hedging more effective
- Portfolio's implied or explicit prepayment protection of 97%

Non-Agency Portfolio: \$1.9B



Non-Agency Strategy

- Attractive loss-adjusted yields
- Deeply discounted cost basis of \$51.9
- Improving underlying loan performance: Declining delinquencies, relatively stable housing prices and servicers' actions benefiting bond holders
- Potential benefit from policy actions



- Home Equity Conversion Mortgage loans (or "HECM") are loans that allow the homeowner to convert home equity into cash collateralized by the value of their home.

 Securities collateralized by loans of less than or equal to \$175K, but more than \$85K.
- Securities collateralized by loans of less than or equal to \$85K.
- Securities collateralized by loans held by lower credit borrowers as defined by Fair Isaac Corporation's, or FICO, scoring model.
- (5) Securities collateralized by loans reflecting less prepayment risk due to previously experienced high levels of refinancing.
 - Securities collateralized by loans with greater than or equal to 80% loan-to-value ratio.

Sophisticated Risk Management Approach

Agency Strategy

Interest Rate Hedging

- Focus on book value protection
- Minimal impact to equity for 100bps rises in interest rates
- Daily monitoring of interest rate exposures
- Multifaceted approach:
 - Swaps
 - Swaptions
 - Interest-only bonds

Non-Agency Strategy

Credit Risk Management

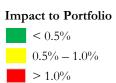
- Highly detailed loan level analysis
- Stress test to different housing scenarios
- Strong focus on servicer behaviors that may potentially impact cash flows
- Ongoing monitoring of deal performance
- Minimize downside credit risk, but retain upside optionality

Funding and Liquidity

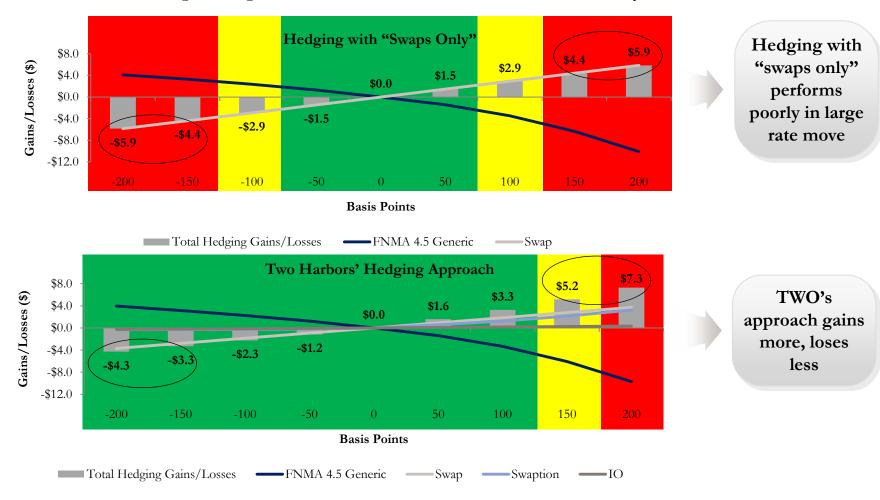
Diversified and Extended

- Weighted average days to maturity for RMBS repo borrowings of 80 days
- 38% of non-Agency repo maturities with over 90 day terms
- Systematic monitoring of daily liquidity
- Strong focus on diversification of counterparty risk with 20 counterparties
- Interest rate swap U.S. Treasuries position

Illustrative Hedging Profile



Combination of swaps, swaptions and IOs reduces book value volatility



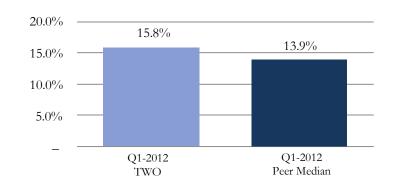


Note: The information on this slide is presented for illustrative purposes only and does not represent Two Harbors' actual or projected future performance. This slide represents the views of Two Harbors' management and that of its external manager, PRCM Advisers LLC, and is based on assumptions that may prove to be inaccurate. You should not rely on this information as indicative of future performance as actual results may differ materially.

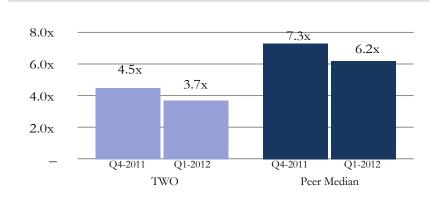
Attractive Returns With Lower Risk

Superior asset selection and risk management drive returns while taking on less risk.

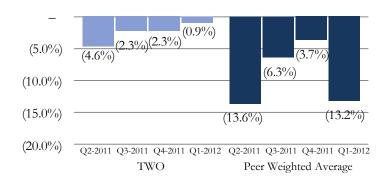
Attractive & Comparable Dividend Yield¹...



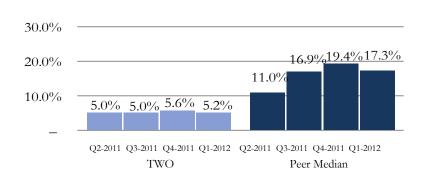
... With Lower Leverage²...



... Less Interest Rate Exposure³...



... And Less Prepayment Risk⁴





TWO HARBORS

Note: All peer financial data on this slide based on available March 31, 2012 financial information as filed with the SEC. Peers include AGNC, ANH, CIM, CMO, CYS, HTS, IVR, MFA and NLY.

(1) Reported first quarter 2012 dividend annualized, divided by closing share price as of March 30, 2012. Dividend data based on peer company press releases.

Represents the constant prepayment rate, or CPR, on the Agency RMBS portfolios. Q1-2012 and Q4-2011 data not available for CIM; utilizes Q3-2011 data for comparative purposes.

²⁾ Debt-to-equity defined as total borrowings to fund RMBS securities and Agency derivatives divided by total equity. Q1-2012 and Q4-2011 data not available for CIM; utilizes Q3-2011 data for comparative

⁽³⁾ Represents estimated percentage change in equity value for +100bps change in interest rates. Change in equity value is asset change adjusted for leverage. Data not available for CYS and CMO. Q1-2012 and Q4-2011 data not available for CIM; utilizes Q3-2011 data for comparative purposes.

Contact Information

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Appendix



Portfolio Composition as of March 31, 2012

Q4-2011	Q1-2012
39%	38%
19%	17%
4%	11%
10%	10%
16%	10%
6%	7%
-%	4%
3%	-%
3%	3%
	39% 19% 4% 10% 16% 6% -% 3%

Implicit or Explicit Pre-payment Protection

Non-Agency: Loan Type	Q4-2011	Q1-2012
Sub-Prime	76%	84%
Option-ARM	17%	11%
Alt-A	6%	4%
Prime	1%	1%

Securities collateralized by loans of less than or equal to \$85K.

 ⁽²⁾ Home Equity Conversion Mortgage loans (or "HECM") are loans that allow the homeowner to convert home equity into cash collateralized by the value of their home.
 (3) Securities collateralized by loans with greater than or equal to 80% loan-to-value.

Securities collateralized by loans reflecting less prepayment risk due to previously experienced high levels of refinancing.

Securities collateralized by loans of less than or equal to \$175K, but more than \$85K.

Securities collateralized by loans held by lower credit borrowers as defined by Fair Isaac Corporation's, or FICO, scoring model.

Agency Securities as of March 31, 2012

		Par Valu	e (\$M)	Market (\$N		% of Agency Portfolio	zed Cost s (\$M)	Weighted Avera Coupon	ge Weighted Average Age (Months)
30-Year Fixed									
≤ 4.5%		\$	2,917	\$	3,130	41.9%	\$ 3,118	4.2%	8
5.0-6.0%			1,084		1,201	16.1%	1,177	5.4%	33
≥ 6.5%			111		128	1.7%	126	7.3%	117
		\$	4,112	\$	4,459	59.7%	\$ 4,421	4.6%	18
15-Year Fixed									
≤ 4.0%		\$	543	\$	570	7.6%	\$ 539	3.3%	17
≥ 4.5%			3		4	0.1%	4	8.2%	176
		\$	546	\$	574	7.7%	\$ 543	3.4%	18
HECM		\$	1,138	\$	1,270	17.0%	\$ 1,229	4.8%	10
Hybrid ARMs			211		227	3.0%	223	4.3%	91
Other-Fixed			539		601	8.1%	584	4.8%	48
IOs and IIOs			2,843		339 ¹	4.5%	349	5.5%	78
	Total ¹	\$	9,389	\$	7,470	100.0%	\$ 7,349	4.6%	24



Non-Agency Securities as of March 31, 2012

	Senior Bonds	Mezzanine Bonds	Total P&I Bonds	
Portfolio Characteristics				
Carrying Value (\$M)	\$1,564	\$376	\$1,940	
% of Non-Agency Portfolio	80.6%	19.4%	100.0%	
Average Purchase Price	\$50.89	\$56.34	\$51.94	
Average Coupon	1.9%	1.1%	1.8%	
Collateral Attributes				
Average Loan Age (months)	68	86	71	
Average Original Loan-to-Value	78.6%	77.4%	78.4%	
Avg. Original FICO ¹	640	633	639	
Current Performance				
60+ day Delinquencies	40.3%	32.9%	38.9%	
Average Credit Enhancement ²	18.8%	32.8%	21.5%	
3-Month CPR ³	1.7%	2.4%	1.9%	



FICO represents a mortgage industry accepted credit score of a borrower, which was developed by Fair Isaac Corporation.

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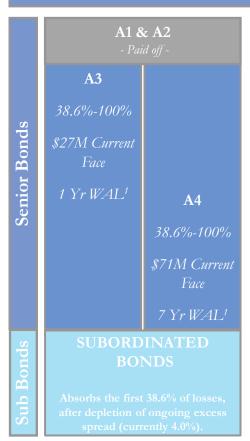
Average credit enhancement remaining on our non-Agency RMBS portfolio, which is the average amount of protection available to absorb future credit losses due to defaults on the underlying collateral.

³⁻Month CPR is reflective of the prepayment speed on the underlying securitization; however, it does not necessarily indicate the proceeds received on our investment tranche. Proceeds received for each security are dependent on the position of the individual security within the structure of each deal.

Non-Agency Discount Bond Example

Represents actual bond held in Two Harbors' portfolio as of the filing date of this presentation. Collateral summary and yield analysis scenarios represent the views of Two Harbors and its external manager, PRCM Advisers LLC, and are provided for illustration purposes only and may not represent all assumptions used. Actual results may differ materially.

Discount Subprime Senior Bond - HEAT 2006-3 2A4



Security Info

- Pays sequentially after the A3 is fully paid, expected to be in early 2014
- Receives protection from credit losses from the subordinate bonds and ongoing excess interest
- Pays a coupon of LIBOR + 0.31%
- Wells Fargo & SPS as servicers

Collateral Summary

- Vintages: 2005 69%; 2006 31%
- 60+ days delinquent: 32%
- "Clean" & "Almost Clean"2: 29%
- 12-month severity of 70%
- MTM LTVs³: "Clean" = 106%

Delinquent = 123%

"12mo LIQ"⁴ = 131%

Yield Analysis

Market price at 5/2/12: \$58.5

	Upside	Base ⁵	Stressed	Severe Stress
Loss-adjusted yields	12.4%	10.4%	9.3%	7.1%
Total defaults	59%	70%	71%	75%
Average severity	66%	74%	79%	83%
Prospective deal losses	39%	52%	56%	62%
Bond recovery	100%	94%	87%	74%



- "WAL" is defined as weighted average life.
- (2) "Clean" is defined as a borrower who has never missed a payment. "Almost Clean" is defined as a borrower who is current and has never been delinquent more than three times for a period greater than 30 days or delinquent one time for a period greater than 60 days.
- MTM LTV stands for mark-to-market loan-to-value.
- (4) 12mo LIQ represents mark-to-market loan-to-value of loans liquated in the last twelve months.
- (5) Base case model assumes a 10% decline in housing prices for the first 12 months, then increases of 2% per year for the remaining life of the bond.

Financing and Hedging Strategy

Interest Rate Swaps ¹											
March 31, 2012											
Notional Average Average Average Swaps Amounts Fixed Pay Receive Maturit Maturities (\$M) Rate Rate (Years											
2012	\$	25	0.868%	0.563%	0.73						
2013		2,275	0.713%	0.513%	1.31						
2014		1,675	0.644%	0.553%	2.32						
2015		1,670	1.136%	0.504%	3.09						
2016 and after		390	1.342%	0.498%	4.46						
	\$	6,035	0.852%	0.521%	2.28						

TWO HARBORS

Financing							
Repurchase Agreements: RMBS and Agency Derivatives ²	March 31, 2012 Amount (\$M)	Percent					
Within 30 days	\$2,081	27%					
30 to 59 days	1,657	22%					
60 to 89 days	831	11%					
90 to 119 days	1,567	20%					
120 to 364 days	1,471	19%					
One year and over	80	1%					
	\$7,687						

Interest Rate Swaptions

March 31, 2012

_			Option		Underlying Swap				
Swaption	Expiration	Cost (\$M)	Fair Value (\$M)	Average Months to Expiration	Notional Amount (\$M)	Average Fixed Pay Rate	Average Receive Rate	Average Term (Years)	
Payer	< 6 Months	\$ 14	\$ 1	5.84	\$ 1,800	3.06%	3M Libor	4.0	
Payer	≥ 6 Months	31	29	16.40	2,500	3.73%	3M Libor	9.3	
Total Payer		\$ 45	\$ 30	15.89	\$ 4,300	3.45%	3M Libor	7.1	

⁽¹⁾ Notional amounts do not include \$1.0 billion of notional interest rate swaps economically hedging our trading securities.

⁽²⁾ Does not include repurchase agreements collateralized by U.S. Treasuries of \$1.0 billion and mortgage loans held-for-sale of \$5.3 million as of March 31, 2012.

Two Harbors Team with Deep Securities Experience

Investment Team

Co-Chief Investment Officers

Steven Kuhn

- Also serves as Partner of Pine River Capital Management
- Goldman Sachs Portfolio Manager from 2002 to 2007; 20 years investing in and trading mortgage backed securities and other fixed income securities for firms including Citadel and Cargill

William Roth

- Also serves as Partner of Pine River Capital Management
- 31 years in mortgage securities market, including at Salomon Brothers and Citi; Managing Director in proprietary trading group managing MBS and ABS portfolios

Substantial RMBS Team

Over 30 Professionals

- Substantial RMBS team consisting of traders, investment analysts and a robust internal research team
- Leverages proprietary analytical systems
- Specialized repo funding group

Executive Officers

Chief Executive Officer

Thomas Siering

- Also serves as Partner of Pine River Capital Management
- Previously head of Value Investment Group at EBF & Associates; Partner since 1997
- 31 years of investing and management experience; commenced career at Cargill where he was a founding member of the Financial Markets Department

Brad Farrell

Chief Financial Officer

- Most recently served as Two Harbors' Controller from 2009 to 2011
- Previously Vice President and Executive Director of Financial Reporting at GMAC ResCap from 2007 to 2009 and held financial roles at XL Capital Ltd from 2002 to 2007. Began his career with KPMG.



Note: Employee data as of May 1, 2012.

Overview of Pine River Capital Management

Global multi-strategy asset management firm providing comprehensive portfolio management, transparency and liquidity to institutional and high net worth investors

- Founded June 2002 with offices in New York, London, Beijing, Hong Kong, San Francisco and Minnesota
- Over \$7.6 billion assets under management, of which approximately \$5.3 billion dedicated to mortgage strategies¹
 - Experienced manager of non-Agency, Agency and other mortgage related assets
 - Demonstrated success in achieving growth and managing scale

Experienced, Cohesive Team²

- Fourteen partners together for average of 10 years
 - Average 20 years experience
- 225 employees, 74 investment professionals
- No senior management turnover
- Historically low attrition

Established Infrastructure

- Strong corporate governance
- Registrations: SEC/NFA (U.S.), FSA (U.K.), SFC (Hong Kong), SEBI (India) and TSEC (Taiwan)
- Proprietary technology
- Global footprint

Minnetonka, MN

London

Beijing

Hong Kong

San Francisco

New York



(1) Defined as estimated assets under management as of May 1, 2012, inclusive of Two Harbors.(2) Employee data as of May 1, 2012.