UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

FORM 8-K

Current Report

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): November 8, 2010

Two Harbors Investment Corp.

(Exact name of registrant as specified in its charter)

Maryland (State or other jurisdiction of incorporation) **001-34506** (Commission File Number) **27-0312904** (I.R.S. Employer Identification No.)

601 Carlson Parkway, Suite 330 Minnetonka, MN 55305

(Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (612) 238-3300

Not Applicable

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02 Results of Operations and Financial Condition

On November 8, 2010, Two Harbors Investment Corp. ("Two Harbors") issued a press release announcing its financial results for the fiscal quarter ended September 30, 2010. A copy of the press release and the 2010 Third Quarter Earnings Call Presentation, are attached hereto as Exhibits 99.1 and 99.2, respectively, and are incorporated herein by reference.

The information in this Current Report, including Exhibits 99.1 and 99.2 attached hereto, is furnished pursuant to Item 2.02 of Form 8-K and shall not be deemed to be "filed" for any other purpose, including for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that Section. The information in Item 2.02 of this Current Report, including Exhibits 99.1 and 99.2, shall not be deemed incorporated by reference into any filing of the registrant under the Securities Act of 1933 or the Exchange Act, whether made before or after the date hereof, regardless of any general incorporation language in such filings (unless the registrant specifically states that the information or exhibit in this particular Current Report is incorporated by reference).

Item 9.01	Financial Statements and Exhibits.
(d) Exhibits	
Exhibit No.	Description
99.1 99.2	Press Release, dated November 8, 2010, issued by Two Harbors Investment Corp. announcing Third Quarter 2010 results. 2010 Third Quarter Earnings Call Presentation

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

TWO HARBORS INVESTMENT CORP.

By: /s/ TIMOTHY W. O'BRIEN

Timothy O'Brien Secretary and General Counsel

Date: November 8, 2010

Two Harbors Investment Corp. Reports Third Quarter 2010 Financial Results

NEW YORK, November 8, 2010 - <u>Two Harbors Investment Corp.</u> (NYSE Amex: TWO; TWO.WS), a real estate investment trust that invests in residential mortgage-backed securities, today announced its financial results for the quarter ended September 30, 2010.

Third Quarter 2010 Highlights:

- Achieved total Comprehensive Income of \$24.1 million, or \$0.92 per diluted weighted share, reflecting strong yields and portfolio appreciation.
- Reported Adjusted GAAP Earnings² of \$0.39 per share, representing a 17.3% return on average equity on an annualized basis.
- Increased Book Value 6.2% on a sequential quarter basis to \$9.24 per diluted weighted share.
- Declared a dividend of \$0.39 per common share, or 17.3% dividend yield, based upon September 30, 2010, closing price of \$9.02.

"We are proud of the quarter in all respects," said Thomas Siering, Two Harbors' President and Chief Executive Officer. "Our total Comprehensive Income of \$0.92 per diluted weighted share represented a 40.7% return on average equity on an annualized basis."

Operating Performance

The following table summarizes the company's GAAP and non-GAAP earnings measurements and key metrics for the respective periods in 2010:

Two Harbors Operating Performance

(dollars in thousands, except per share data)		(·	2010			<u>`</u>	YTD 2010	
		Ea	rnings per			Е	arnings per	
			Diluted	Return on			Diluted	Return on
			Weighted	Average			Weighted	Average
<u>Earnings</u>	 Earnings		share	equity	Earnings		share	equity
Core Earnings ¹	\$ 7,568	\$	0.29	12.8% \$	17,261	\$	0.83	12.3%
GAAP Net Income	\$ 9,880	\$	0.38	16.7% \$	19,295	\$	0.93	13.7%
Adjusted GAAP Earnings ²	\$ 10,241	\$	0.39	17.3% \$	23,090	\$	1.12	16.4%
Comprehensive Income	\$ 24,109	\$	0.92	40.7% \$	36,296	\$	1.75	25.8%
Operating Metrics	 Q3-2010							
Dividend per common share	\$ 0.39							
Book value per diluted share at period end	\$ 9.24							
Expenses as a percentage of average equity	2.0%							

(1) Core Earnings is a non-GAAP measure that the company defines as net income, excluding impairment losses, gains or losses on sales of securities and termination of interest rate swaps, unrealized gains or losses on interest rate swaps, gains or losses on other derivative instruments and certain non-recurring expenses.
 (2) Adjusted GAAP Earnings is a non-GAAP measure that the company defines as GAAP earnings, excluding the unrealized fair value gains and losses associated with the

company's interest rate swaps.

Earnings Summary

Two Harbors reported Core Earnings for the quarter ended September 30, 2010 of \$7.6 million, or \$0.29 per diluted weighted average common share outstanding, as compared to Core Earnings for the quarter ended June 30, 2010 of \$5.8 million, or \$0.26 per diluted weighted average common share outstanding.

During the quarter, the company sold residential mortgage-backed securities (RMBS) and U.S. Treasuries for \$130.3 million with an amortized cost of \$127.7 million for a net realized gain of \$2.5 million, net of tax. During the quarter, the company terminated an interest rate swap position and realized a loss of \$2.5 million, net of tax. In addition, the company recognized in earnings an unrealized loss, net of tax, of \$0.4 million associated with its interest rate swaps, and net gains on other derivative instruments of approximately \$2.7 million, net of tax.

The company reported GAAP Net Income of \$9.9 million, or \$0.38 per diluted weighted average share outstanding, for the quarter ended September 30, 2010, as compared to \$4.1 million, or \$0.18 per diluted weighted average share outstanding, for the quarter ended June 30, 2010. On a GAAP basis, the company provided an annualized return on average equity of 16.7% and 8.1% for the quarters ended September 30, 2010 and June 30, 2010, respectively.

Two Harbors reported Adjusted GAAP Earnings for the quarter ended September 30, 2010 of \$10.2 million, or \$0.39 per diluted weighted average common share outstanding, as compared to Adjusted GAAP Earnings for the quarter ended June 30, 2010 of \$6.8 million or \$0.30 per diluted weighted average common share outstanding. On an Adjusted GAAP Earnings basis, the company recognized an annualized return on average equity of 17.3% and 13.4% for the comparative periods. "Adjusted GAAP Earnings" represents a non-GAAP measure and is defined as GAAP net income (loss) exclusive of unrealized gains and losses from interest rate swaps, net of tax.

The company reported Comprehensive Income of \$24.1 million, or \$0.92 per diluted weighted average share outstanding, for the quarter ended September 30, 2010, as compared to Comprehensive Income of \$3.4 million, or \$0.15 per diluted weighted average share outstanding, for the quarter ended June 30, 2010. The increase is primarily attributable to favorable third quarter 2010 market conditions and strong underlying performance in our non-Agency portfolio. On a Comprehensive Income basis, the company recognized an annualized return on average equity of 40.7% and 6.7% for the comparative periods.

"This significant increase in Comprehensive Income is primarily attributable to favorable third quarter 2010 market conditions and strong underlying performance in our non-Agency portfolio, and is not indicative of our expectations for future quarters," noted Thomas Siering.

Other Key Operating Metrics

Two Harbors declared a quarterly dividend of \$0.39 per common share for the quarter ended September 30, 2010 and \$0.33 per common share for the quarter ended June 30, 2010. The annualized dividend yield on the company's common stock for the quarter ended September 30, 2010, based on the September 30, 2010 closing price of \$9.02, was 17.3%.

The company's book value per diluted share, after giving effect to the third quarter \$0.39 dividend, was \$9.24 as of September 30, 2010, compared to \$8.70 as of June 30, 2010.

Operating expenses for the third quarter were approximately \$1.2 million, or 2.0% of average equity, compared to approximately \$1.1 million, or 2.2%, for the second quarter of 2010.

"In addition to our portfolio delivering favorable operating metrics," said Jeff Stolt, Two Harbors' Chief Financial Officer, "we are pleased that our expense ratio was reduced to 2.0% in the quarter, in-line with our expectations and consistent with our on-going cost management efforts."

Portfolio Summary

For the quarter ended September 30, 2010, the annualized yield on average RMBS available-for-sale securities was 5.3% and the annualized cost of funds on the average borrowings was 0.7%, which resulted in a net interest rate spread of 4.6%. The company reported debt-to-equity, defined as total borrowings to fund RMBS and Agency derivatives divided by total equity, of 3.3:1.0 and 3.2:1.0 at September 30, 2010 and June 30, 2010, respectively.

Early in the third quarter, the company fully deployed proceeds from its April capital raise, which resulted in a RMBS portfolio as of September 30, 2010 with a total value of \$930.0 million, comprised of \$655.8 million of Agency RMBS and \$274.2 million of non-Agency RMBS. In addition, the company held \$145.9 million of U.S. Treasuries. As of September 30, 2010, fixed-rate securities comprised 49.0% of the company's RMBS portfolio and adjustable-rate securities comprised 51.0% of the company's RMBS portfolio.

Two Harbors was a party to interest rate swaps as of September 30, 2010 with an aggregate notional amount of \$425.0 million, of which \$275.0 million was utilized to economically hedge interest rate risk associated with the company's short-term LIBOR-based repurchase agreements. This notional position represents 34.5% of the company's \$797.5 million in outstanding borrowings collateralized by RMBS and Agency derivatives.

The following table summarizes the company's portfolio:

Two Harbors Portfolio

(dollars in thousands, except per share data)

RMBS Portfolio Composition		As of September 30	, 2010
Agency Bonds			
Fixed Rate Bonds	\$	372,153	40.0%
Hybrid ARMS		283,664	30.5%
Total Agency		655,817	70.5%
Non-Agency Bonds			
Senior Bonds		222,715	24.0%
Mezzanine Bonds		51,444	5.5%
Total Non-Agency		274,159	29.5%
Aggregate RMBS Portfolio	\$	929,976	
Fixed-rate investment securities as a percentage of RMBS portfolio		49.0%	
Adjustable-rate investment securities as a percentage of RMBS portfolio		51.0%	
		51.070	
	Fo	or the Quarter Ended	September
Portfolio Metrics	Fo		September
Portfolio Metrics Annualized yield on average RMBS available-for-sale securities during the quarter	Fe	or the Quarter Ended 30, 2010	September
Portfolio Metrics Annualized yield on average RMBS available-for-sale securities during the quarter Agency securities	Fo	or the Quarter Ended 30, 2010 3.5%	September
Portfolio Metrics Annualized yield on average RMBS available-for-sale securities during the quarter Agency securities Non-Agency securities	Fo	or the Quarter Ended 30, 2010 3.5% 10.4%	September
Portfolio Metrics Annualized yield on average RMBS available-for-sale securities during the quarter Agency securities Non-Agency securities Aggregate Portfolio	Fo	or the Quarter Ended 30, 2010 3.5% 10.4% 5.3%	September
Portfolio Metrics Annualized yield on average RMBS available-for-sale securities during the quarter Agency securities Non-Agency securities Aggregate Portfolio Annualized cost of funds on average repurchase balance during the quarter for RMBS	Fo	or the Quarter Ended 30, 2010 3.5% 10.4% 5.3% 0.7%	September
Portfolio Metrics Annualized yield on average RMBS available-for-sale securities during the quarter Agency securities Non-Agency securities Aggregate Portfolio Annualized cost of funds on average repurchase balance during the quarter for RMBS Annualized interest rate spread for RMBS during the quarter	Fo	or the Quarter Ended 30, 2010 3.5% 10.4% 5.3%	September
Portfolio Metrics Annualized yield on average RMBS available-for-sale securities during the quarter Agency securities Non-Agency securities Aggregate Portfolio Annualized cost of funds on average repurchase balance during the quarter for RMBS Annualized interest rate spread for RMBS during the quarter Weighted average cost basis of principal and interest securities		or the Quarter Ended 30, 2010 3.5% 10.4% 5.3% 0.7% 4.6%	September
Portfolio Metrics Annualized yield on average RMBS available-for-sale securities during the quarter Agency securities Non-Agency securities Aggregate Portfolio Annualized cost of funds on average repurchase balance during the quarter for RMBS Annualized interest rate spread for RMBS during the quarter Weighted average cost basis of principal and interest securities Agency	\$	or the Quarter Ended 30, 2010 3.5% 10.4% 5.3% 0.7% 4.6% 106.13	September
Portfolio Metrics Annualized yield on average RMBS available-for-sale securities during the quarter Agency securities Non-Agency securities Aggregate Portfolio Annualized cost of funds on average repurchase balance during the quarter for RMBS Annualized interest rate spread for RMBS during the quarter Weighted average cost basis of principal and interest securities Agency Non-Agency		or the Quarter Ended 30, 2010 3.5% 10.4% 5.3% 0.7% 4.6%	September
Portfolio Metrics Annualized yield on average RMBS available-for-sale securities during the quarter Agency securities Non-Agency securities Aggregate Portfolio Annualized cost of funds on average repurchase balance during the quarter for RMBS Annualized interest rate spread for RMBS during the quarter Weighted average cost basis of principal and interest securities Agency Non-Agency Weighted average three month CPR for our RMBS portfolio	\$	or the Quarter Ended 30, 2010 3.5% 10.4% 5.3% 0.7% 4.6% 106.13 58.59	September
Portfolio Metrics Annualized yield on average RMBS available-for-sale securities during the quarter Agency securities Non-Agency securities Aggregate Portfolio Annualized cost of funds on average repurchase balance during the quarter for RMBS Annualized cost of funds on average repurchase balance during the quarter for RMBS Annualized interest rate spread for RMBS during the quarter Weighted average cost basis of principal and interest securities Agency Non-Agency Weighted average three month CPR for our RMBS portfolio Agency	\$	or the Quarter Ended 30, 2010 3.5% 10.4% 5.3% 0.7% 4.6% 106.13 58.59 9.7%	September
Portfolio Metrics Annualized yield on average RMBS available-for-sale securities during the quarter Agency securities Non-Agency securities Aggregate Portfolio Annualized cost of funds on average repurchase balance during the quarter for RMBS Annualized interest rate spread for RMBS during the quarter Weighted average cost basis of principal and interest securities Agency Non-Agency Weighted average three month CPR for our RMBS portfolio	\$	or the Quarter Ended 30, 2010 3.5% 10.4% 5.3% 0.7% 4.6% 106.13 58.59	September

(1) Defined as total borrowings to fund RMBS and Agency derivatives divided by total equity.

RMBS Agency securities owned by Two Harbors at September 30, 2010 experienced a three-month average Constant Prepayment Rate (CPR) of 9.7% during the third quarter of 2010, as compared to 12.5% during the second quarter of 2010. Including our Agency inverse interest-only derivatives (IIO Securities), Two Harbors experienced a three-month average CPR of 10.0% during the third quarter of 2010, as compared to 12.7% during the second quarter of 2010. The weighted average cost basis of the Agency portfolio was 106.1% of par as of September 30, 2010 and 105.7% of par as of June 30, 2010. The net premium amortization was \$3.3 million and \$2.8 million for the quarters ended September 30, 2010 and June 30, 2010, respectively.

Non-Agency securities owned by Two Harbors at September 30, 2010 experienced a three-month average CPR of 11.9% during the third quarter of 2010 as compared to 12.9% during the second quarter of 2010. The weighted average cost basis of the non-Agency portfolio was 58.6% of par as of September 30, 2010 and 59.2% of par as of June 30, 2010. The discount accretion was \$3.1 million and \$2.5 million for the quarters ended September 30, 2010 and June 30, 2010, respectively. The total net discount remaining was \$250.9 million and \$184.9 million as of September 30, 2010 and June 30, 2010, respectively.

"We are pleased with the underlying performance of our RMBS portfolio, which continued to produce strong Agency and non-Agency yields driven by favorable prepayment speeds and credit performance," stated Bill Roth, Two Harbors' Co-Chief Investment Officer. "Additionally, our investment allocation to IIO Securities, which are accounted for as derivatives and not included in Core Earnings, further enhanced our returns while assisting in achieving our overall risk management objectives. During the third quarter, we recorded interest income on IIO Securities of approximately \$1.5 million, or \$0.06 per diluted weighted share, as compared to \$0.5 million, or \$0.03 per diluted weighted share in the second quarter of 2010."

Conference Call

Two Harbors Investment Corp. will host a conference call on November 9, 2010 at 9:00 a.m. EST to discuss third quarter 2010 financial results and related information. To participate in the teleconference, please call toll-free 877-868-1835 (or 914-495-8581 for international callers) approximately 10 minutes prior to the above start time. You may also listen to the teleconference live via the Internet on the company's website at <u>www.twoharborsinvestment.com</u> in the Investor Relations section under the Events and Presentations link. For those unable to attend, a telephone playback will be available beginning at 12 p.m. EST on November 9, 2010 through 9 p.m. EST on November 16, 2010. The playback can be accessed by calling 800-642-1687 (or 706-645-9291 for international callers) and providing Confirmation Code 20899631. The call will also be archived on the company's website in the Investor Relations section under the Events and Presentations link.

About Two Harbors Investment Corp.

Two Harbors Investment Corp., a Maryland corporation, is a real estate investment trust that invests in residential mortgage-backed securities. Two Harbors is headquartered in Minnetonka, Minnesota, and is externally managed and advised by PRCM Advisers, LLC, a wholly-owned subsidiary of Pine River Capital Management L.P. Additional information is available at <u>www.twoharborsinvestment.com</u>.

Forward-Looking Statements

This press release 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 operation 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, the impact of new legislation or regulatory changes on our operations, 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 ("SEC"). 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.

Non-GAAP Financial Measures

In addition to disclosing financial results calculated in accordance with United States generally accepted accounting principles (GAAP), this press release and the accompanying investor presentation present non-GAAP financial measures that exclude certain items. Two Harbors' management believes that these non-GAAP measures enable it to perform meaningful comparisons of past, present and future results of the company's core business operations, and uses these measures to gain a comparative understanding of the company's operating performance and business trends. The non-GAAP financial measures presented by the company represent supplemental information to assist investors in analyzing the results of Two Harbors' operations; however, as these measures are not in accordance with GAAP, they should not be considered a substitute for, or superior to, the financial measures calculated in accordance with GAAP financial results and the reconciliations from these results should be carefully evaluated. See the GAAP to Non-GAAP reconciliation table on page 8 of this release.

Additional Information

Stockholders and warrant holders of Two Harbors, and other interested persons, may find additional information regarding the company at the SEC's Internet site at <u>www.sec.gov</u> or by directing requests to: Two Harbors Investment Corp., 601 Carlson Parkway, Suite 330, Minnetonka, MN 55305, telephone 612-238-3300.

Contact

Anh Huynh, Investor Relations, Two Harbors Investment Corp., 212-364-3221.

TWO HARBORS INVESTMENT CORP. CONDENSED CONSOLIDATED BALANCE SHEETS (dollars in thousands, except per share data)

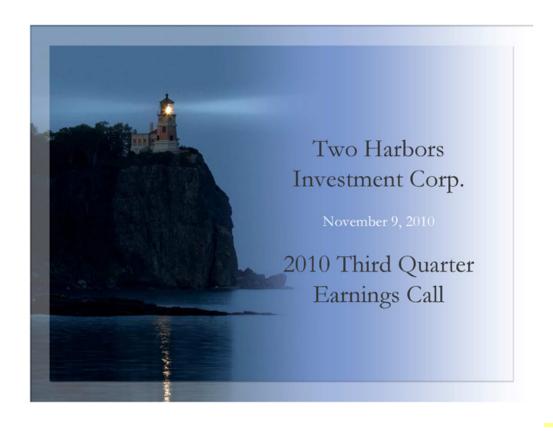
	-	mber 30, 2010 unaudited)	Decen	nber 31, 2010
ASSETS				
Available-for-sale securities, at fair value	\$	1,075,848	\$	494,465
Cash and cash equivalents		66,199		26,105
Total earning assets		1,142,047		520,570
Restricted cash		27,727		8,913
Accrued interest receivable		4,251		2,580
Due from counterparties		15,856		4,877
Derivative assets, at fair value		21,077		364
Prepaid expenses		139		572
Deferred tax assets		1,038		_
Prepaid tax assets		90		490
Total Assets	\$	1,212,225	\$	538,366
LIABILITIES AND STOCKHOLDERS' EQUITY Liabilities				
Repurchase agreements	\$	942,993	\$	411,893
Derivative liabilities, at fair value	Э	942,993 15,268	\$	411,895
Accrued interest payable		640		114
Deferred tax liabilities		040		114
Accrued expenses and other liabilities		1.782		1,030
Dividends payable		1,782		3,484
1 2			_	
Total Liabilities		970,872		416,645
Stockholders' Equity				
Preferred stock, par value \$0.01 per share; 50,000,000 shares authorized; no shares issued and oustanding				—
Common stock, par value \$0.01 per share; 450,000,000 shares authorized and 26,067,590 and 13,379,209 shares issued				
and outstanding, respectively		261		134
Additional paid-in capital		238,601		131,756
Accumulated other comprehensive income (loss)		16,052		(950)
Cumulative (losses) earnings		13,559		(5,735)
Cumulative distributions to stockholders		(27,120)		(3,484)
Total stockholders' equity		241,353	_	121,721
Total Liabilities and Stockholders' Equity	\$	1,212,225	\$	538,366
				<u> </u>

TWO HARBORS INVESTMENT CORP. CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (UNAUDITED) (dollars in thousands, except per share data)

	Three Months Ended September 30,					Nine Mor Septer	ths Ended ber 30,		
		2010		2009		2010		2009	
Interest income:									
Available-for-sale securities	\$	11,823	\$	_	\$	27,064	\$	_	
Trading securities		15		—		15		—	
Cash and cash equivalents		27		1	_	70	_	56	
Total interest income		11,865		1		27,149		56	
Interest expense		1,395				2,777			
Net interest income		10,470		1		24,372		56	
Other income:									
Gain on sale of investment securities, net		2,577		—		4,608		—	
Loss on interest rate swap agreements		(4,436)		_		(10,037)		_	
Gain on other derivative instruments		3,098				4,197			
Total other income		1,239		_		(1,232)		_	
Expenses:									
Management fees		862				2,068		_	
Operating expenses	_	1,213		1,040	_	3,332		2,746	
Total expenses		2,075		1,040		5,400		2,746	
Net income (loss) before income taxes		9,634		(1,039)		17,740		(2,690)	
Benefit from income taxes		246		119		1,555		366	
Net income (loss)		9,880		(920)		19,295		(2,324)	
Accretion of Trust Account income relating to common stock subject to possible conversion				(25)				(93)	
Net income (loss) attributable to common stockholders	\$	9,880	\$	(945)	\$	19,295	\$	(2,417)	
Net income (loss) available per share to common stockholders:									
Basic	\$	0.38	\$	(0.04)	S	0.93	\$	(0.10)	
Diluted	\$	0.38	\$	(0.04)		0.93	\$	(0.10)	
Weighted average shares outstanding:									
Basic		26,067,590		24,936,558		20,654,958		24,936,558	
Diluted		26,126,212		24,936,558		20,691,461		24,936,558	
Comprehensive income (loss):									
Net income (loss)	\$	9,880	\$	(945)	\$	19,295	\$	(2,417)	
Other comprehensive income									
Net unrealized gain on available-for-sale securities, net of tax		14,229				17,001		<u> </u>	
Other comprehensive income		14,229				17,001			
Comprehensive income (loss)	\$	24,109	\$	(945)	\$	36,296	\$	(2,417)	

TWO HARBORS INVESTMENT CORP. RECONCILIATION OF GAAP TO NON-GAAP FINANCIAL INFORMATION (UNAUDITED) (dollars in thousands, except per share data)

	Three Months Ended September 30,					Nine Months Er 30		I	
		2010		2009	_	2010		2009	
Reconciliation of net income (loss) attributable to common stockholders to Core Earnings:									
Net income (loss) attributable to common stockholders	\$	9,880	\$	(945)	\$	19,295	\$	(2,417)	
Adjustments for non-core earnings:									
Gain on sales of securities, net of tax		(2,494)				(4,525)		_	
Unrealized loss on interest rate swap agreements, net of tax		361		_		3,795		_	
Realized loss on termination of swaps, net of tax		2,486				2,486			
Gain on other derivative instruments, net of tax		(2,665)		—		(3,790)		—	
Core Earnings	\$	7,568	\$	(945)	\$	17,261	\$	(2,417)	
Weighted average shares outstanding - diluted		26,126,212				20,691,461			
Core Earnings per weighted average share outstanding - diluted	\$	0.29		NM	\$	0.83		NM	
	-	Three Months E		September		Nine Months Er		september	
		2010		2009	_	2010	, 	2009	
Reconciliation of net income (loss) attributable to common stockholders to Adjusted GAAP Earnings:									
Net income (loss) attributable to common stockholders	\$	9,880	\$	(945)	\$	19,295	\$	(2,417)	
Adjustments to GAAP Net Income:									
Unrealized loss on interest rate swap agreements, net of tax		361		—		3,795		_	
Adjusted GAAP Earnings	\$	10,241	\$	(945)	\$	23,090	\$	(2,417)	
Weighted average shares outstanding - diluted		26,126,212				20,691,461			
Adjusted GAAP Earnings per weighted average share outstanding - diluted	\$	0.39		NM	\$	1.12		NM	



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," "proteits," "protects 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 expressed operation 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, the impact of new legislation or regulatory changes on our operations, 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 ("SEC"). 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.



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Third Quarter 2010 Highlights

- Achieved total Comprehensive Income of \$24.1 million, or \$0.92 per diluted weighted share, reflecting strong yields and portfolio appreciation.
- Reported Adjusted GAAP Earnings¹ of \$0.39 per share, representing a 17.3% return on average equity on an annualized basis.
- Increased Book Value 6.2% on a sequential quarter basis to \$9.24 per diluted weighted share.
- Declared dividend of \$0.39 per share for the third quarter of 2010 or \$1.08 per share on a year-to-date basis. Third quarter dividend represents 17.3% yield on annualized basis.²



Adjusted GAAP Eartings is a non-GAAP measure that the Company defines as GAAP Net Income, escheling the transliced fair value gains and losses associated with the company's interest rate swaps. Third quarter 2010 dividendmay not be indicative of faitnee dividend distributions. The company ultimately distributes dividends based on its tacable income per common share, not GAAP earnings. The annualized disidend yield on the company's common stock calculated is based on the September 30, 2010 closing price of \$9.02.

Operating Performance

Operating Performance (In millions, except for per share amounts)	Б	Core	 Realized Gains	U	nrealized MTM		Q2-2010 nancials		Core iamings	Realized Gains	alized MTM		3-2010 incials
Interest income	\$	9.1	\$ -	\$	-	\$	9.1	\$	11.9	\$ -	\$ -	\$	11.9
Interest expense		0.8	-		-		0.8	_	1.4		-		1.4
Net interest income		8.3					8.3		10.5				10.5
Gain on sale of investment securities, net			0.8				0.8			2.6			2.6
Loss on interest rate swap agreements ¹		(0.8)	1		(3.3)		(4.1)		(1.0)	(2.5)	(1.0)		(4.5)
Gain on other derivative instruments			0.4		(0.2)		0.2			2.5	0.6		3.1
Total other income		(0.8)	1.2		(3.5)		(3.1)		(1.0)	2.6	(0.4)		1.2
Management fees		0.8					0.8		0.9				0.9
Operating expenses		1.1					1.1		1.2				1.2
Total expense		1.9	2		-		1.9		2.1	11	-		2.1
Net income (loss) before income taxes		5.6	1.2		(3.5)		3.3		7,4	2.6	(0.4)		9.6
Benefit from income taxes		0.2	(0.2)		0.8		0.8		0.2	(0.2)	0.3		0.3
Net income (loss)	\$	5.8	\$ 1.0	8	(2.7)	\$	4.1	\$	7.6	\$ 2.4	\$ (0.1)	\$	9.5
Basic and diluted weighted average EPS	\$	0.26	\$ 0.05	\$	(0.13)	\$	0.18	\$	0.29	\$ 0.09	\$	\$	0.36
Supplemental data:													
Unrealized gains/(losses) on interest rate swaps						\$	(3.3)					\$	(1.0)
Deferred tax benefit							0.6						0.6
Total						8	(2.7)					8	(0.4



Operating Performance Metrics

Earnings per Diluted Weighted Average Share Outstandin (In millions, except for per share amounts)	Q2-2010 Sarnings		Q2-2010 EPS	3-2010 mings		Q3-2010 EPS		Q3 YTD arnings		Q3 YTD EPS
Core Earnings ¹	\$ 5.8	\$	0.26	\$ 7.6	\$	0.29	\$	17.3	\$	0.83
GAAP Net Income	\$ 4.1	\$	0.18	\$ 9.9	\$	0.38	\$	19.3	\$	0.93
Adjusted GAAP Earnings ²	\$ 6.8	\$	0.30	\$ 10.2	\$	0.39	\$	23.1	\$	1.12
Comprehensive Income	\$ 3.4	\$	0.15	\$ 24.1	\$	0.92	\$	36.3	\$	1.75
Return on Average Equity (Percent)										
(renew)	 					Q2-	2010	Q3-201		Q3 YTD 2010
Core Earnings ¹ return on average equity		_			_		2010 1.4%	Q3-201	0	
						1			0 6	2010
Core Earnings ¹ return on average equity						1	1.4%	12.89	0 6	2010 12.3%
Core Earnings ¹ return on average equity GAAP return on average equity						1	1.4% 8.1%	12.8) 16.79	0 6 6	2010 12.3% 13.7%



(f) Core Earnings is a room GAAP measure that the company defines as net income, excluding impairment losses, gains or losses on sales of securities and termination of interest rate swaps, sprins or losses on other derivative instruments and certain non-meaning expresses.
 (2) Adjunted GAAP Earnings is a non-GAAP measure that the company defines as GAAP Net Income, excluding the screeding data value gains and losses associated with the company's interest rate swaps.

Balance Sheet Summary

Balance Sheet (In millions, except for leverage amounts)	Jur	June 30, 2010			
Assets					
Available-for-sale securities, at fair value	\$	977.9	\$	1,075.8	
Cash and cash equivalents		71.4		66.2	
Derivative assets, at fair value		32.6		21.1	
Other assets		44.9		49.1	
Total Assets	\$	1,126.8	\$	1,212.2	
Liabilities and Stockholders' Equity					
Reparchase agreements	\$	866.3	\$	943.0	
Derivative liabilities, at fair value		21.6		15.3	
Other liabilities		11.5		12.5	
Total liabilities		899.4		970.8	
Total stockholders' equity		227.4		241.4	
Total Liabilities and Stockholders' Equity	\$	1,126.8	\$	1,212.2	
Leverage on RMBS securities and Agency derivatives1		3.2x		3.3x	



Leverage is defined as total borrowings to fand RMBS securities and Agency derivatives divided by total equity. Total borrowings to fand RMBS securities and Agency derivatives was \$722 million at June 30, 2010, and \$757 million at September 30, 2010.

Change in Stockholders' Equity

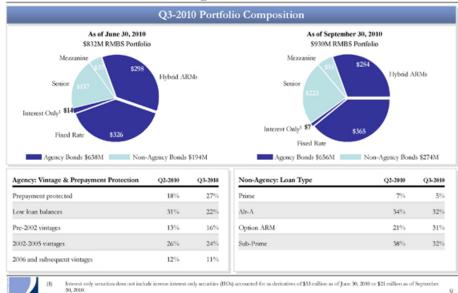
Change in Stockholders' Equity (In millions, except for per share amounts)	Bo	Value p	010 Book er Share ed basis) ¹	Bo	Q3-2010 ok Value	Q3-2010 Bool Value per Shar (diluted basis)		
Beginning stockholders' equity	\$	125.8	\$	9.38	\$	227.4	\$	8.70
Net proceeds from common stock issuance		106.8		(0.46)		-		-
GAAP Net Income:								
Core Earnings, net of tax		5.8		0.22		7.6		0.29
Realized gains and losses, net of tax		1.0		0.04		2.4		0.09
Unrealized mark-to-market gains and losses, net of tax		(2.7)		(0.10)		(0.1)		
Other Comprehensive Income, net of tax		(0.7)		(0.03)		14.2		0.54
Dividend declaration		(8.6)		(0.33)		(10.2)		(0.39)
Other		-		(0.02)		0.1		0.01
Ending stockholders' equity	\$	227.4	\$	8.70	\$	241.4	\$	9.24



(I) Dilated shares outstanding at end of period are used as the denominator in change in book value per share calculation.

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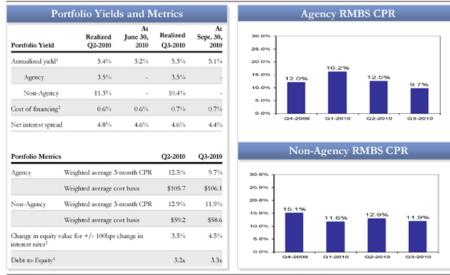
RMBS Portfolio Composition



interest only securities (IIOs) accounted for as derivatives of \$33 million as of June 30, 2010 or \$21 million as of September

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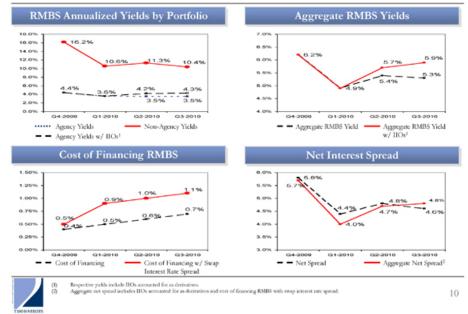
Portfolio Metrics





Accounterd yields exclude impact of IIOs accounted for an derivatives. Interest increase on IIOs was \$0.5 million and \$1.5 million for the second and third quarter of 2010 contributing an achieved 0.0% and 0.0% interest pind, expectively. Core of financing RMMS excludes interest spraced expense smoothed with the portfolio's interest nate ways of \$0.5 million for the second quarter of 2010 and \$0.7 million for the find quarter of 2010. Including this interest spraced expense smoothed with the portfolio's interest nate ways of \$0.5 million for the second and third quarter of 2010. Represents many of the personnegate change in angle value for + /1.000 ac quarter interest mate. Change in encipty value is portfolio value change adjuated for leverage. Dots to equip in defined as total herrowings to find RMIS securities and Agency derivatives divided by total equity.

RMBS Portfolio Yields



Financing

Financing							
Repurchase Agreements: RMBS and Agency Derivatives	September 30, 2010 Amount (\$M)						
Within 30 days	\$263						
30 to 59 days	211						
50 to 89 days	112						
90 to 119 days	٤						
Over 120 days	203						
Total	\$797						
Financing Highlights:							
•Maturities over 90 days represented 26% of total RMBS borrowings.							
•Wells Fargo facility represented \$50 million of total RMBS borrowings.							
 Interest rate swaps hedge 35% of RMBS borrowings. 							



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