PENNYMAC FINANCIAL SERVICES, INC. Form 10-Q November 14, 2014 <u>Table of Contents</u>

# **UNITED STATES**

## SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

# Form 10-Q

(Mark One)

# x QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended September 30, 2014

Or

# o TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from to

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes o No x

Commission file number: 001-35916

# PennyMac Financial Services, Inc.

(Exact name of registrant as specified in its charter)

**Delaware** (State or other jurisdiction of incorporation or organization) 80-0882793 (IRS Employer Identification No.)

**6101 Condor Drive, Moorpark, California** (Address of principal executive offices)

**93021** (Zip Code)

(818) 224-7442

(Registrant s telephone number, including area code)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports) and (2) has been subject to such filing requirements for the past 90 days. Yes x No o

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes x No o

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of large accelerated filer, a ccelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act (check one):

Large accelerated filer o

Non-accelerated filer x (Do not check if a smaller reporting company)

Accelerated filer o

Smaller reporting company o

Indicate the number of shares outstanding of each of the registrant s classes of common stock, as of the latest practicable date.

Class Class A Common Stock, \$0.0001 par value Class B Common Stock, \$0.0001 par value Outstanding at November 11, 2014 21,538,012 58

### PENNYMAC FINANCIAL SERVICES, INC.

### FORM 10-Q

### September 30, 2014

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#### PART I. FINANCIAL INFORMATION

Item 1. Financial Statements

### PENNYMAC FINANCIAL SERVICES, INC.

### CONSOLIDATED BALANCE SHEETS (UNAUDITED)

	September 30, 2014 (in thousands, e:	December 31, 2013 are data)
ASSETS		
Cash	\$ 77,251	\$ 30,639
Short-term investments at fair value	36,335	142,582
Mortgage loans held for sale at fair value (includes \$1,087,425 and \$512,350 pledged to secure mortgage loans sold under agreements to repurchase; and \$146,798 and \$ pledged		
to secure mortgage loan participation and sale agreement)	1,259,991	531,004
Derivative assets	28,400	21,540
Net servicing advances (includes \$5,564 pledged to secure note payable at December 31,	20,100	21,510
2013)	195,246	154,328
Carried Interest due from Investment Funds	67,035	61,142
Investment in PennyMac Mortgage Investment Trust at fair value	1,607	1,722
Mortgage servicing rights (includes \$319,149 and \$224,913 mortgage servicing rights at	,	
fair value; \$350,758 and \$258,241 pledged to secure note payable; and \$286,020 and		
\$138,723 pledged to secure excess servicing spread financing)	677,413	483,664
Furniture, fixtures, equipment and building improvements, net	11,574	9,837
Capitalized software, net	580	764
Receivable from Investment Funds	2,702	2,915
Receivable from PennyMac Mortgage Investment Trust	21,420	18,636
Deferred tax asset	52,820	63,117
Loans eligible for repurchase	58,145	46,663
Other	48,108	15,922
Total assets	\$ 2,538,627	\$ 1,584,475
LIABILITIES		
Mortgage loans sold under agreements to repurchase	\$ 929,747	\$ 471,592
Mortgage loan participation and sale agreement	142,383	
Note payable	154,948	52,154
Excess servicing spread financing at fair value payable to PennyMac Mortgage Investment		
Trust	187,368	138,723
Derivative liabilities	4,440	2,462
Accounts payable and accrued expenses	62,712	46,387
Mortgage servicing liabilities at fair value	4,091	
Payable to Investment Funds	35,874	36,937
Payable to PennyMac Mortgage Investment Trust	104,783	81,174
Payable to exchanged Private National Mortgage Acceptance Company, LLC unitholders		
under tax receivable agreement	75,925	71,056
Liability for loans eligible for repurchase	58,145	46,663
Liability for losses under representations and warranties	11,762	8,123
Total liabilities	1,772,178	955,271

### Commitments and contingencies

STOCKHOLDERS EQUITY		
Class A common stock authorized 200,000,000 shares of \$0.0001 par value; issued and		
outstanding, 21,525,644 and 20,812,777 shares, respectively	2	2
Class B common stock authorized 1,000 shares of \$0.0001 par value; 58 shares issued and		
outstanding		
Additional paid-in capital	161,309	153,000
Retained earnings	42,479	14,400
Total stockholders equity attributable to PennyMac Financial Services, Inc. common		
stockholders	203,790	167,402
Noncontrolling interest in Private National Mortgage Acceptance Company, LLC	562,659	461,802
Total stockholders equity	766,449	629,204
Total liabilities and stockholders equity	\$ 2,538,627	\$ 1,584,475

The accompanying notes are an integral part of these financial statements.

### PENNYMAC FINANCIAL SERVICES, INC.

### CONSOLIDATED STATEMENTS OF INCOME (UNAUDITED)

	Quarter ended 3 2014	-	oer 30, 2013 1 thousands, exce		Nine months ended September 30, 2014 2013 per share data)			
Revenue		(	,,	F · F · - ·				
Net gains (losses) on mortgage loans held for sale at								
fair value:								
From non-affiliates	\$ 50,276	\$	26,035	\$	128,942	\$	109,146	
Mortgage servicing rights and excess servicing								
spread financing recapture payable to PennyMac								
Mortgage Investment Trust	(2,143)		(86)		(6,567)		(586)	
	48,133		25,949		122,375		108,560	
Loan origination fees	11,823		6,280		29,048		18,260	
Fulfillment fees from PennyMac Mortgage								
Investment Trust	15,497		18,327		36,832		68,625	
Net loan servicing fees:								
Loan servicing fees								
From non-affiliates	44,647		14,596		124,061		35,397	
From PennyMac Mortgage Investment Trust	12,325		10,738		41,096		27,251	
From Investment Funds	1,116		1,451		6,754		5,525	
Ancillary and other fees	6,620		2,777		16,609		7,700	
	64,708		29,562		188,520		75,873	
Amortization, impairment and change in fair value								
of mortgage servicing rights:								
Related to servicing for non-affiliates	(20,339)		(8,134)		(58,271)		(16,334)	
Change in fair value of excess servicing spread								
payable to PennyMac Mortgage Investment Trust	9,539		(29)		24,392		(29)	
	(10,800)		(8,163)		(33,879)		(16,363)	
Net loan servicing fees	53,908		21,399		154,641		59,510	
Management fees:								
From PennyMac Mortgage Investment Trust	9,623		8,539		26,609		23,486	
From Investment Funds	1,756		2,001		5,877		5,889	
	11,379		10,540		32,486		29,375	
Carried Interest from Investment Funds	1,902		2,812		5,893		10,411	
Net interest (expense) income:								
Interest income	8,975		5,093		19,337		11,310	
Interest expense:								
Payable to non-affiliates	8,136		4,156		17,253		11,686	
Payable to PennyMac Mortgage Investment Trust	3,577				9,578			
	11,713		4,156		26,831		11,686	
Net interest (expense) income	(2,738)		937		(7,494)		(376)	
Change in fair value of investment in and dividends								
received from PennyMac Mortgage Investment Trust	8		165		20		(68)	
Other	713		785		2,751		1,842	
Total net revenue	140,625		87,194		376,552		296,139	
Expenses								
Compensation	48,375		35,830		138,232		113,850	
Servicing	13,914		1,931		28,698		5,072	
Technology	4,350		2,587		10,914		6,203	
Professional services	3,290		2,831		8,150		7,901	
Loan origination	2,537		2,802		5,952		7,825	

Other	5,467	6,296	14,806	14,849
Total expenses	77,933	52,277	206,752	155,700
Income before provision for income taxes	62,692	34,917	169,800	140,439
Provision for income taxes	7,232	3,493	19,385	5,531
Net income	55,460	31,424	150,415	134,908
Less: Net income attributable to noncontrolling				
interest	44,971	26,227	122,336	126,918
Net income attributable to PennyMac Financial				
Services, Inc. common stockholders	\$ 10,489	\$ 5,197	\$ 28,079	\$ 7,990
Earnings per share				
Basic	\$ 0.49	\$ 0.29	\$ 1.33	\$ 0.50
Diluted	\$ 0.49	\$ 0.28	\$ 1.32	\$ 0.50
Weighted-average common shares outstanding				
Basic	21,432	17,958	21,149	16,042
Diluted	75,949	75,876	75,918	75,867

The accompanying notes are an integral part of these financial statements.

### PENNYMAC FINANCIAL SERVICES, INC.

### CONSOLIDATED STATEMENTS OF CHANGES IN STOCKHOLDERS EQUITY (UNAUDITED)

Balance at December 31,	<b>•</b> • • • • • • • •		¢		<i>•</i>	<i>•</i>		<b>.</b>	<b>•</b>		<b>* • • • • • • • • • •</b>
2012	\$ 261,750 76,824		\$		\$	\$		\$	\$		\$ 261,750
Net income	76,834										76,834
Unit-based compensation	238										238
expense Distributions	(19,623)										(19,623)
Partner capital issuance	(19,023)										(19,023)
costs	(3,745)										(3,745)
Exchange of existing partner											(3,743)
units to Class A units of											
Private National Mortgage											
Acceptance Company, LLC	(315,454)									315,454	
Balance	(313,434)									515,754	
post-reorganization										315,454	315,454
Net income									7,990	50,084	58,074
Stock and unit-based									1,550	50,001	50,071
compensation							891			1,265	2,156
Distributions							071			(3,395)	(3,395)
Issuance of common shares										(3,375)	(3,375)
in initial public offering, net											
of issuance costs		12,778		1			229,999				230,000
Underwriting and offering		12,770		-			,,,,,,				250,000
costs							(13,290)			(196)	(13,486)
Initial recognition of							(15,270)			(1)0)	(15,100)
noncontrolling interest							(127,160)			127,160	
Exchange of Class A units							(127,100)			127,100	
of Private National											
Mortgage Acceptance											
Company, LLC to Class A											
stock of PennyMac											
Financial Services, Inc.		6,110		1			44,886			(44,887)	
Tax effect of exchange of		-, -					,			( ))	
Class A units of Private											
National Mortgage											
Acceptance Company, LLC											
to Class A stock of											
PennyMac Financial											
Services, Inc.							1,158				1,158
Balance at September 30,											,
2013		18,888		2			136,484		7,990	445,485	589,961
Balance at December 31,											
2013	\$	20,813	\$	2	\$	\$	153,000	\$	14,400 \$	461,802	\$ 629,204
Net income									28,079	122,336	150,415
Stock and unit-based											
compensation		32					2,086			5,393	7,479
*											, -

Distributions						(20,300)	C	20,300)
Issuance of common stock						(20,500)	(2	20,300)
in settlement of directors								
fees	9		147					147
Exchange of Class A units								
of Private National								
Mortgage Acceptance								
Company, LLC to Class A								
stock of PennyMac								
Financial Services, Inc.	672		6,572			(6,572)		
Tax effect of exchange of								
Class A units of Private								
National Mortgage								
Acceptance Company, LLC								
to Class A stock of								
PennyMac Financial								
Services, Inc.			(496)					(496)
Balance at September 30,		_						
2014	\$ 21,526	\$ 2	\$ 161,309	\$ 42	2,479	\$ 562,659	\$ 76	56,449

The accompanying notes are an integral part of these financial statements.

### PENNYMAC FINANCIAL SERVICES, INC.

### CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED)

Decrease in deferred tax asset14,670Increase in accounts payable and accrued expenses16,35917,060Decrease in payable to Investment Funds(1,063)(371)Increase in payable to PennyMac Mortgage Investment Trust23,1368,158Net cash used in operating activities(695,080)(68,106)Cash flow from investing activitiesDecrease (increase) in short-term investmentsDecrease (increase) in short-term investments106,247(74,323)Purchase of mortgage servicing rights(113,348)(5,124)Sale of mortgage servicing rights10,916550Settlements of derivative financial instruments used for hedging3,048Purchase of furniture, fixtures, equipment and building improvements(4,006)(4,719)Acquisition of capitalized software(56)(242)(Increase) decrease in margin deposits and restricted cash(1,620)5,349Net cash flow from financing activitiesCash flow from financing activitiesSale of loans under agreements to repurchase12,500,06412,225,201		Nine months ended September 30,			
Cash flow from operating activities\$150,415\$134,908Net income\$150,415\$134,908Accrual of servicing rebate to lavestment Funds681535Anortization, inpairment and change in fair value of mortgage servicing rights33,87916,535Amortization of debt issuance costs and commitment fees relating to financing9,578010,411Accrual of interest on excess servicing spread financing9,578010,411Accrual of interest on excess servicing spread financing9,578010,411Accrual of activities4,2173,714115196Change in fair value of routestment fund115196010,111Change in fair value of real estate acquired in settlement of loans727594Purchase of mortgage loans held for sale from PennyMac Mortgage Investment Trust(11,947,251)(12,429,698)Purchase of mortgage loans held for sale, net(1,261,747)(895,405)Sale of mortgage loans held for sale, net(1,261,747)(895,405)Sale on fortigical payments of mortgage loans held for sale, net(1,261,747)(895,405)Sale on droitigical payments of mortgage loans held for sale, net(1,261,747)(895,405)Sale on droitigag loans held for sale, net(1,261,747)(895,405)Sale on droitiging loans subject to representations and waranties(309)Grignations of mortgage loans held for sale, net(1,261,747)(895,405)Sale of mortgage loans held for sale, net(1,261,747)(895,405)Sale of mortgage loans s				1.	2013
Net income\$154,015\$134,008Adjustments to reconcile net income to net cash used in operating activities:(122,375)(108,560)Actual of servicing rebate to Investment Funds681535Amoritzation, inpairment and change in fair value of mortgage servicing rights33,879(16,363)Carried Interest from Investment Funds(5,893)(10,411)Accrual of Interest on excess servicing spread financing9,578(10,411)Amoritzation, invalue of investment in common shares of PennyMac Mortgage Investment223,714Trust115196Change in fair value of real estate acquired in settlement of Ioans22594Purchase of mortgage loans held for sale from PennyMac Mortgage Investment Trust(11,947,251)(12,429,698)Purchase of mortgage loans held for sale from PennyMac Mortgage Investment Trust(11,947,251)(12,429,698)Purchase of mortgage loans held for sale, net(12,61,747)(895,405)(289,405)Sale and principal payments of mortgage loans held for sale, net(12,61,747)(895,405)(299,408)Sale of nortgage loans held for sale, net(12,61,747)(895,405)(299,408)(209,408)Sale of nortgage loans held for sale, net(12,61,747)(895,405)(299,408)(209,408)(209,408)(209,408)Sale of nortgage loans held for sale to representations and waranties(11,63,31)(12,192)(12,429,408)(209,408)(209,408)(209,408)(209,408)(209,408)(209,408)(209,408)(209,408)(209,408)	Cash flow from an extinition		(in thou	usands)	
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Sale of loans under agreements to repurchase12,500,06412,225,201	Cash flow from financing activities				
	Sale of loans under agreements to repurchase		12,500,064		12,225,201
	Repurchase of loans sold under agreements to repurchase		(12,041,909)		(12,230,851)

Sale of mortgage loan participation certificates	180,062	
Repayment of mortgage loan participation certificates	(37,679)	
Increase in note payable	102,794	3,762
Issuance of excess servicing spread financing to PennyMac Mortgage Investment Trust	82,646	2,828
Repayment of excess servicing spread financing to PennyMac Mortgage Investment Trust	(25,280)	
Issuance of common stock		230,000
Payment of common stock underwriting and offering costs		(13,486)
Payment by noncontrolling interest of common stock issuance costs		(3,745)
Distributions to Private National Mortgage Acceptance Company, LLC partners	(20,187)	(23,019)
Net cash provided by financing activities	740,511	190,690
Net increase in cash	46,612	44,075
Cash at beginning of period	30,639	12,323
Cash at end of period	\$ 77,251 \$	56,398

The accompanying notes are an integral part of these financial statements.

#### PENNYMAC FINANCIAL SERVICES, INC.

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

#### Note 1 Organization and Basis of Presentation

PennyMac Financial Services, Inc. (PFSI or the Company) was formed as a Delaware corporation on December 31, 2012. Pursuant to a reorganization, the Company became a holding corporation and its primary asset is an equity interest in Private National Mortgage Acceptance Company, LLC (PennyMac). The Company is the managing member of PennyMac and operates and controls all of the businesses and affairs of PennyMac subject to the consent rights of other members under certain circumstances and, through PennyMac and its subsidiaries, continues to conduct the business previously conducted by these subsidiaries.

PennyMac is a Delaware limited liability company which, through its subsidiaries, engages in mortgage banking and investment management activities. PennyMac s mortgage banking activities consist of residential mortgage loan production (including correspondent production and consumer-direct lending) and mortgage loan servicing. PennyMac s investment management activities and a portion of its loan servicing activities are conducted on behalf of investment vehicles that invest in residential mortgage loans and related assets. PennyMac s primary wholly owned subsidiaries are:

• *PNMAC Capital Management, LLC ( PCM )* a Delaware limited liability company registered with the Securities and Exchange Commission ( SEC ) as an investment adviser under the Investment Advisers Act of 1940, as amended. PCM enters into investment management agreements with entities that invest in residential mortgage loans and related assets.

Presently, PCM has management agreements with PennyMac Mortgage Investment Trust (PMT), a publicly held real estate investment trust, and three investment funds: PNMAC Mortgage Opportunity Fund, LLC and PNMAC Mortgage Opportunity Fund, L.P., (the Master Fund), both registered under the Investment Company Act of 1940, as amended; and PNMAC Mortgage Opportunity Fund Investors, LLC (collectively, Investment Funds). Together, the Investment Funds and PMT are referred to as the Advised Entities.

• *PennyMac Loan Services, LLC ( PLS )* a Delaware limited liability company that services portfolios of residential mortgage loans on behalf of non-affiliates or the Advised Entities, originates new prime credit quality residential mortgage loans, and engages in other mortgage banking activities for its own account and the account of PMT.

PLS is approved as a seller/servicer of mortgage loans by the Federal National Mortgage Association (Fannie Mae) and the Federal Home Loan Mortgage Corporation (Freddie Mac) and as an issuer of securities guaranteed by the Government National Mortgage Association (Ginnie Mae). PLS is a licensed Federal Housing Administration Nonsupervised Title II Lender with the U.S. Department of Housing and Urban Development (HUD) and a lender/servicer with the Veterans Administration (VA) (each an Agency and collectively the Agencies).

• *PNMAC Opportunity Fund Associates, LLC ( PMOFA )* a Delaware limited liability company and the general partner of the Master Fund. PMOFA is entitled to incentive fees representing allocations of profits ( Carried Interest ) from the Master Fund.

Initial Public Offering and Recapitalization

On May 14, 2013, PFSI completed an initial public offering (IPO) in which it sold approximately 12.8 million shares of its Class A common stock, at a public offering price of \$18.00 per share. PFSI received net proceeds of \$216.8 million, after deducting underwriting discounts and commissions, from sales of its shares in the IPO. PFSI used these net proceeds to purchase approximately 12.8 million Class A units of PennyMac. PFSI operates and controls all of the business and affairs and consolidates the financial results of PennyMac and its subsidiaries.

The purchase of 12.8 million Class A units of PennyMac has been accounted for as a transfer of interests under common control. Accordingly, the accompanying consolidated financial statements reflect a reclassification of members equity to noncontrolling interests in the Company of \$315.5 million. This amount represents the carrying value in the Company of the existing owners of PennyMac on the date of the IPO.

Before the IPO, PennyMac completed a reorganization by amending its limited liability company agreement to convert all classes of ownership interests held by its existing owners to a single class of common units. The conversion of existing interests was based on the various interests liquidation priorities as specified in PennyMac s prior limited liability company agreement. In connection with that reorganization, PFSI became the sole managing member of PennyMac.

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After the completion of the recapitalization and reorganization transactions, PennyMac became a consolidated subsidiary of the Company. Accordingly, PennyMac s consolidated financial statements are the Company s historical financial statements. The historical consolidated financial statements of PennyMac are reflected herein based on the historical ownership interests of the then-existing PennyMac unitholders.

#### Tax Receivable Agreement

As part of the IPO, PFSI entered into an Exchange Agreement with PennyMac s existing unitholders whereby the existing unitholders may exchange their PennyMac units for PFSI stock. PennyMac has made an election pursuant to Section 754 of the Internal Revenue Code which remains in effect. As a result of this election an exchange under the Exchange Agreement results in a special adjustment for PFSI that may increase PFSI s tax basis of certain assets of PennyMac that otherwise would not have been available. These increases in tax basis may reduce the amount of income tax that PFSI would otherwise be required to pay in the future. These increases in tax basis may also decrease tax gains (or increase tax losses) on future dispositions of certain assets to the extent a portion of the increased tax basis is allocated to those assets.

As part of the IPO, PFSI entered into a tax receivable agreement with PennyMac s existing unitholders that will provide for the payment by PFSI to PennyMac exchanged unitholders an amount equal to 85% of the amount of the benefits, if any, that PFSI is deemed to realize as a result of (i) increases in tax basis resulting from the exchanges noted above and (ii) certain other tax benefits related to PFSI entering into the tax receivable agreement, including tax benefits attributable to payments under the tax receivable agreement.

The term of the tax receivable agreement will continue until all such tax benefits have been utilized or expired, unless PFSI exercises its right to terminate the tax receivable agreement. In the event of termination of the tax receivable agreement, the Company would be required to make an immediate payment equal to the present value of the anticipated future net tax benefits, which upfront payment may be made years in advance of the actual realization of such future benefits.

#### Basis of Presentation

The accompanying consolidated financial statements have been prepared in compliance with accounting principles generally accepted in the United States (U.S. GAAP) as codified in the Financial Accounting Standards Board s (FASB) *Accounting Standards Codification* (Codification) for interim financial information and with the SEC s instructions to Form 10-Q and Rule 10-01 of Regulation S-X. Accordingly, these financial statements and notes do not include all of the information required by U.S. GAAP for complete financial statements. The interim consolidated information should be read together with the Company s Annual Report on Form 10-K for the year ended December 31, 2013. Intercompany accounts and transactions have been eliminated.

The accompanying unaudited consolidated financial statements reflect all normal recurring adjustments necessary to present fairly the financial position, income, and cash flows for the interim periods, but are not necessarily indicative of the results of operations to be anticipated for the full year ending December 31, 2014.

A substantial portion of the Company s activities relate to the Advised Entities. Fees charged to these entities (generally comprised of management fees, loan servicing fees, Carried Interest and fulfillment fees) totaled 33% and 50% of total net revenues for the quarters ended September 30, 2014 and 2013, respectively, and 35% and 47% for the nine months ended September 30, 2014 and 2013, respectively.

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### Note 3 Transactions with Affiliates

### Transactions with PMT

Following is a summary of mortgage lending activity between the Company and PMT:

	Quarter ended	Septen	1ber 30,		Nine months end	ed Sept	ptember 30,	
	2014		2013		2014		2013	
			(in tho	usands	5)			
Fulfillment fee revenue	\$ 15,497	\$	18,327	\$	36,832	\$	68,625	
Unpaid principal balance of loans								
fulfilled for PennyMac Mortgage								
Investment Trust	\$ 3,677,613	\$	3,681,771	\$	8,588,955	\$	12,792,482	
Sourcing fees paid	\$ 1,384	\$	1,204	\$	3,401	\$	3,563	
Fair value of loans purchased from								
PennyMac Mortgage Investment Trust	\$ 4,861,392	\$	4,147,535	\$	11,947,251	\$	12,429,698	
Sale of mortgage loans held for sale to								
PennyMac Mortgage Investment Trust	\$ 2,970	\$	7,059	\$	4,955	\$	12,339	
MSR recapture recognized	\$	\$	86	\$	9	\$	586	

Following is a summary of mortgage loan servicing fees earned from PMT:

	Quarter ended 2014	Septe	mber 30, 2013	Nine months end 2014	ed Sept	ember 30, 2013
			(in thousa	nds)		
Loan servicing fees relating to PMT s:						
Mortgage loans acquired for sale at fair value:						
Base and supplemental	\$ 28	\$	62	\$ 74	\$	231
Activity-based	35		77	112		260
	63		139	186		491
Distressed mortgage loans:						
Base and supplemental	4,679		4,166	14,620		11,737
Activity-based	4,076		3,414	16,208		7,739
· · · ·	8,755		7,580	30,828		19,476
MSRs:						
Base and supplemental	3,459		2,911	9,930		7,037
Activity-based	48		108	152		247
	3,507		3,019	10,082		7,284
	\$ 12,325	\$	10,738	\$ 41,096	\$	27,251

Following is a summary of the management fees earned from PMT:

Management fees:				
Performance incentive	3,590	3,435	9.217	9,443
	5,570	5,155	),217	2,113

In the event of termination by PMT, the Company may be entitled to a termination fee in certain circumstances. The termination fee is equal to three times the sum of (a) the average annual base management fee, and (b) the average annual performance incentive fee earned by the Company, in each case during the 24-month period before termination.

Following is a summary of financing and mortgage loan sourcing activity between the Company and PMT:

	Quarter ended 2014	l Septem	ber 30, 2013 (in thou	sands)	Nine months ended September 30, 2014 2013 ands)			
Issuance of excess servicing spread	\$ 9,253	\$	2,828	\$	82,646	\$	2,828	
Change in fair value of excess								
servicing spread financing	\$ 9,539	\$	(29)	\$	24,392	\$	(29)	
Interest expense from excess servicing								
spread financing	\$ 3,577	\$		\$	9,578	\$		
Excess servicing spread recapture recognized	\$ 2,143	\$		\$	6,558	\$		

#### Other Transactions

In connection with the IPO of PMT s common shares on August 4, 2009, the Company entered into an agreement with PMT pursuant to which PMT agreed to reimburse PennyMac for the \$2.9 million payment that it made to the underwriters in such offering (the Conditional Reimbursement ) if PMT satisfied certain performance measures over a specified period of time. Effective February 1, 2013, the parties amended the terms of the reimbursement agreement to provide for the reimbursement to the Company of the Conditional Reimbursement if PMT is required to pay the Company performance incentive fees under the management agreement at a rate of \$10 in reimbursement for every \$100 of performance incentive fees earned. The reimbursement of the Conditional Reimbursement is subject to a maximum reimbursement in any particular 12 month period of \$1.0 million and the maximum amount that may be reimbursed under the agreement is \$2.9 million. The Company received payments from PMT totaling \$256,000 and \$292,000, respectively, during the quarter and nine months ended September 30, 2014.

In the event the termination fee is payable to the Company under the management agreement and the Company has not received the full amount of the reimbursements and payments under the reimbursement agreement, such amount will be paid in full. The term of the reimbursement agreement expires on February 1, 2019.

PMT reimburses the Company for other expenses, including common overhead expenses incurred on its behalf by the Company, in accordance with the terms of its management agreement. Such amounts are summarized below:

	Quarter ended 2014	Septer	nber 30, 2013	Nine months end 2014	ember 30, 2013		
			(in thou				
Reimbursement of:							
Common overhead incurred by the							
Company	\$ 2,912	\$	2,552	\$	8,181	\$	8,359
Expenses incurred on PMT s behalf	122		1,934		671		3,767
	\$ 3,034	\$	4,486	\$	8,852	\$	12,126
Payments and settlements during the year							
(1)	\$ 31,621	\$	29,315	\$	72,975	\$	94,606

(1) Payments and settlements include payments for management fees and correspondent production activities itemized in the preceding tables and netting settlements made pursuant to master netting agreements between the Company and PMT.

Amounts due from PMT are summarized below:

	-	mber 30, 2014		cember 31, 2013						
	(in thousands)									
Management fees	\$	9,623	\$	8,924						
Servicing fees		6,942		5,915						
Allocated expenses		3,360		2,009						
Underwriting fees		1,495		1,788						
	\$	21,420	\$	18,636						

The Company also holds an investment in PMT in the form of 75,000 common shares of beneficial interest as of September 30, 2014 and December 31, 2013. The common shares of beneficial interest had fair values of \$1.6 million and \$1.7 million as of September 30, 2014 and December 31, 2013, respectively.

Of the \$104.8 million and \$81.2 million payable to PMT, \$100.5 million and \$75.2 million represent deposits made by PMT to fund servicing advances made by the Company on PMT s behalf as of September 30, 2014 and December 31, 2013, respectively.

#### **Investment Funds**

Amounts due from the Investment Funds are summarized below:

	Se	eptember 30, 2014	D	ecember 31, 2013
Carried Interest due from Investment Funds:				
PNMAC Mortgage Opportunity Fund, LLC	\$	40,845	\$	37,702
PNMAC Mortgage Opportunity Fund Investors, LLC		26,190		23,440
	\$	67,035	\$	61,142
Receivable from Investment Funds:				
Management fees	\$	1,755	\$	2,031
Loan servicing fees		545		727
Expense reimbursements		220		21
Loan servicing rebate		182		136
	\$	2,702	\$	2,915

Amounts due to the Investment Funds totaling \$35.9 million and \$36.9 million represent amounts advanced by the Investment Funds to fund servicing advances made by the Company as of September 30, 2014 and December 31, 2013, respectively.

#### Exchanged Private National Mortgage Acceptance Company, LLC Unitholders

As discussed in Note 1, *Organization and Basis of Presentation*, the Company entered into a tax receivable agreement with PennyMac s existing unitholders on the date of the IPO that will provide for the payment by PFSI to PennyMac s exchanged unitholders an amount equal to 85% of the amount of the benefits, if any, that PFSI is deemed to realize as a result of (i) increases in tax basis resulting from such unitholders exchanges and (ii) certain other tax benefits related to entering into the tax receivable agreement, including tax benefits attributable to payments under the tax receivable agreement. Based on the PennyMac unitholder exchanges to date, the Company has recorded a \$75.9 million *Payable to exchanged Private National Mortgage Acceptance Company, LLC unitholders under tax receivable agreement* and it has not made any payments under such agreement as of September 30, 2014.

#### Note 4 Earnings Per Share of Common Stock

Basic earnings per share of common stock is determined using net income attributable to the Company s common stockholders divided by the weighted average number of shares of common stock outstanding during the period. Diluted earnings per share of common stock is determined by dividing net income attributable to the Company s common stockholders by the weighted average number of shares of common stock outstanding, assuming all potentially dilutive shares of common stock were issued.

The Company applies the treasury stock method to determine the dilutive weighted average shares of common stock represented by the unvested stock-based compensation awards and the exchangeable PennyMac Class A units. The diluted earnings per share calculation assumes the exchange of these PennyMac Class A units for shares of common stock. Accordingly, earnings attributable to the Company s common stockholders is also adjusted to include the earnings allocated to the PennyMac Class A units after taking into account the income taxes applicable to the shares of common stock assumed to be exchanged.

The following table summarizes the basic and diluted earnings per share calculations:

		Quarter ended	Septen	,	Nine months ended September 30,				
		2014		2013 (in thousands, exc	ont nor	2014 (share data)		2013	
Basic earnings per share of common stock:				(in thousands, exc	ept per	share uata)			
Net income attributable to PennyMac Financial									
Services, Inc. common stockholders	\$	10,489	\$	5,197	\$	28,079	\$	7,990	
Weighted-average shares of common stock									
outstanding		21,432		17,958		21,149		16,042	
Basic earnings per share of common stock	\$	0.49	\$	0.29	\$	1.33	\$	0.50	
Diluted earnings per share of common stock:									
Net income	\$	10,489	\$	5,197	\$	28,079	\$	7,990	
Effect of net income attributable to									
noncontrolling interest, net of income taxes		26,620		15,685		72,374		29,595	
Diluted net income attributable to common									
stockholders	\$	37,109	\$	20,882	\$	100,453	\$	37,585	
Weighted-average shares of common stock									
outstanding		21,432		17,958		21,149		16,042	
Dilutive shares:									
PennyMac Class A units exchangeable to									
common stock		53,492		56,524		53,569		58,440	
Non-vested PennyMac Class A units issuable									
under unit-based stock compensation plan and									
exchangeable to common stock		975		1,364		1,155		1,364	
Shares issuable under stock-based		-		•					
compensation plans		50		30		45		21	
Diluted weighted-average shares of common									
stock outstanding	<i>•</i>	75,949	<i><b></b></i>	75,876	<i>•</i>	75,918	<i>•</i>	75,867	
Diluted earnings per share of common stock	\$	0.49	\$	0.28	\$	1.32	\$	0.50	

#### Note 5 Loan Sales and Servicing Activities

The Company purchases and sells mortgage loans in the secondary mortgage market without recourse for credit losses. However, the Company maintains continuing involvement with the loans in the form of servicing arrangements and the liability under representations and warranties it makes to purchasers and insurers of the loans.

The following table summarizes cash flows between the Company and transferees as a result of the sale of mortgage loans in transactions where the Company maintains continuing involvement with the mortgage loans (primarily the obligation to service the loans on behalf of the loans owners or owners agents):

	Quarter ended	Quarter ended September 30,		ed September 30,
	2014	2013	2014	2013
		(in the	ousands)	
Cash flows:				

Sales proceeds	\$ 5,345,227	\$ 4,515,106	\$ 13,367,272	\$ 13,210,810
Servicing fees received	\$ 30,609	\$ 16,403	\$ 78,075	\$ 38,104
Net servicing advances (recoveries)	\$ 6,520	\$ (717)	\$ 2,182	\$ (4,375)
Period end information:				
Unpaid principal balance of loans				
outstanding at end of period	\$ 33,297,161	\$ 22,776,613		
Delinquencies:				
30-89 days	\$ 662,863	\$ 380,070		
90 days or more or in foreclosure or				
bankruptcy	\$ 168,503	\$ 247,269		

The Company s mortgage servicing portfolio is summarized as follows:

	Servicing rights owned	September 30, 2014 Contract servicing and subservicing (in thousands)	Total loans serviced
Investor:			
Non affiliated entities	\$ 60,865,411	\$	\$ 60,865,411
Affiliated entities		38,000,767	38,000,767
Mortgage loans held for sale	1,217,599		1,217,599
	\$ 62,083,010	\$ 38,000,767	\$ 100,083,777
Amount subserviced for the Company	\$ 643,612	\$ 279	\$ 643,891
Delinquent mortgage loans:			
30 days	\$ 1,224,346	\$ 265,802	\$ 1,490,148
60 days	475,806	124,884	600,690
90 days or more	1,257,724	1,033,379	2,291,103
	2,957,876	1,424,065	4,381,941
Loans pending foreclosure	335,121	1,526,415	1,861,536
	\$ 3,292,997	\$ 2,950,480	\$ 6,243,477
Custodial funds managed by the			
Company (1)	\$ 1,325,037	\$ 476,909	\$ 1,801,946

	Servicing rights owned	December 31, 2013 Contract servicing and subservicing (in thousands)	Total loans serviced
Investor:			
Non affiliated entities	\$ 44,969,026	\$	\$ 44,969,026
Affiliated entities		31,632,718	31,632,718
Private investors	969,794	89,361	1,059,155
Mortgage loans held for sale	506,540		506,540
	\$ 46,445,360	\$ 31,722,079	\$ 78,167,439
Amount subserviced for the Company	\$ 156,347	\$ 582,610	\$ 738,957
Delinquent mortgage loans:			
30 days	\$ 1,304,054	\$ 263,518	\$ 1,567,572
60 days	346,912	112,275	459,187
90 days or more	605,555	1,416,498	2,022,053
	2,256,521	1,792,291	4,048,812
Loans pending foreclosure	168,776	1,792,128	1,960,904
	\$ 2,425,297	\$ 3,584,419	\$ 6,009,716
Custodial funds managed by the			
Company (1)	\$ 568,161	\$ 246,587	\$ 814,748

<sup>(1)</sup> Borrower and investor custodial cash accounts relate to loans serviced under the servicing agreements and are not recorded on the Company s consolidated balance sheets. The Company earns interest on custodial funds it manages on behalf of the loans investors, which is recorded as part of the interest income in the Company s consolidated statements of income.

Following is a summary of the geographical distribution of loans included in the Company s servicing portfolio for the top five and all other states as measured by the total unpaid principal balance (UPB):

State	S	September 30, 2014	December 31, 2013			
	۴	(in thou		20.220 (1)		
California	\$	33,373,669	\$	30,320,616		
Texas		6,299,566		4,470,123		
Virginia		5,831,547		3,769,683		
Florida		4,998,805		3,416,274		
Washington		3,658,408		2,760,900		
All other states		45,921,782		33,429,843		
	\$	100,083,777	\$	78,167,439		

Certain of the loans serviced by the Company are subserviced on the Company s behalf by other mortgage loan servicers. Loans are subserviced for the Company on a transitional basis for loans where the Company has obtained the rights to service the loans but servicing of the loans has not yet transferred to the Company s servicing system.

#### Note 6 Netting of Financial Instruments

The Company uses derivative financial instruments to manage exposure to interest rate risk for the interest rate lock commitments (IRLCs) it makes to purchase or originate mortgage loans at specified interest rates, its inventory of mortgage loans held for sale and mortgage servicing rights (MSRs). The Company has elected to present net derivative asset and liability positions, and cash collateral obtained from (or posted to) its counterparties when subject to a master netting arrangements that are legally enforceable on all counterparties in the event of default. The derivatives that are not subject to a master netting arrangement are IRLCs.

Following are summaries of derivative assets and related netting amounts.

### Offsetting of Derivative Assets

		Gross amount of recognized assets	Sept	ember 30, 2014 Gross amount offset in the balance sheet		Net amount of assets in the balance sheet (in thou	1	Gross amount of recognized assets ls)	Deco	ember 31, 2013 Gross amount offset in the balance sheet		Net amount of assets in the balance sheet
Derivatives subject to												
master netting												
arrangements:	¢	(25	¢		¢	(25	¢	((5	¢		¢	((5
MBS put options	\$	625	\$		\$	625	\$	665 91	\$		\$	665
MBS call options		227				227		91				91
Forward purchase contracts		5,686				5,686		416				416
Forward sale contracts		1,273				1,273		18,762				18,762
Put options on Eurodollar		1,275				1,275		16,702				10,702
futures		1,713				1,713						
Call options on		1,715				1,715						
Eurodollar futures		1,050				1,050						
Netting		1,000		(5,865)		(5,865)				(7,358)		(7,358)
		10,574		(5,865)		4,709		19,934		(7,358)		12,576
Derivatives not subject to master netting		10,071		(0,000)		.,,		1,,,01		(1,000)		12,070
arrangements - IRLCs		23,691				23,691		8,964				8,964
	\$	34,265	\$	(5,865)	\$	28,400	\$	28,898	\$	(7,358)	\$	21,540

Derivative Assets, Financial Assets, and Collateral Held by Counterparty

The following table summarizes by significant counterparty the amount of derivative asset positions after considering master netting arrangements and financial instruments or cash pledged that do not meet the accounting guidance qualifying for netting.

	Net	t amount	September Gross am offset consol balanc	nount not in the idated			Ν	et amount	December 3 Gross amoun th consol balanc	t not offset in le idated		
	in th	f assets le balance sheet	Financial instruments	Cash collateral received	a	Net mount (in thous	in	of assets the balance sheet	Financial instruments	Cash collateral received	a	Net mount
Interest rate lock												
commitments	\$	23,691	\$	\$	\$	23,691	\$	8,964	\$	\$	\$	8,964
RJ O Brien		2,313				2,313						
Bank of America,												
N.A.		721				721		1,680				1,680
Jefferies & Co.		626				626		627				627
Multi-Bank		207				207						
Morgan Stanley												
Bank, N.A.		169				169		1,704				1,704
Credit Suisse First												
Boston Mortgage												
Capital LLC								2,149				2,149
Daiwa Capital												
Markets Inc.								1,190				1,190
Others		673				673		5,226				5,226
	\$	28,400	\$	\$	\$	28,400	\$	21,540	\$	\$	\$	21,540

#### Offsetting of Derivative Liabilities and Financial Liabilities

Following is a summary of net derivative liabilities and assets sold under agreements to repurchase and related netting amounts. As discussed above, all derivatives with the exception of IRLCs are subject to master netting arrangements. The mortgage loans sold under agreements to repurchase do not qualify for netting.

	1	September 30, 2014 Net Gross amount amount offset of liabilities Gross in the in the amount of consolidated consolidated recognized balance balance liabilities sheet sheet (in thousan		Gross amount of recognized liabilities ls)	nt of consolidated nized balance		Net amount of liabilities in the consolidated balance sheet			
Derivatives subject to a										
master netting arrangement:										
Forward purchase contracts	\$	645	\$		\$ 645	\$ 6,542	\$		\$	6,542
Forward sale contracts		9,655			9,655	504				504
Netting				(6,915)	(6,915)			(6,787)		(6,787)
		10,300		(6,915)	3,385	7,046		(6,787)		259
Derivatives not subject to a master netting arrangement - IRLCs		1,055			1,055	2,203				2,203
		,		(( 015)	· · · · · ·	· · · · · ·		(( 707)		
Total derivatives		11,355		(6,915)	4,440	9,249		(6,787)		2,462
Mortgage loans sold under										
agreements to repurchase		929,747			929,747	471,592				471,592
	\$	941,102	\$	(6,915)	\$ 934,187	\$ 480,841	\$	(6,787)	\$	474,054

Derivative Liabilities, Financial Liabilities, and Collateral Held by Counterparty

The following table summarizes by significant counterparty the amount of derivative liabilities and mortgage loans sold under agreements to repurchase after considering master netting arrangements and financial instruments or cash pledged that does not qualify under the accounting guidance for netting. All assets sold under agreements to repurchase are secured by sufficient collateral or have fair value that exceeds the liability amount recorded on the consolidated balance sheets.

	int	Net amount of liabilities the consolidated balance sheet	I	ember 30, 20 Gross am not offset consolida balance s Financial struments	ount in the ated	teral	Net nount (in tho	in	Net amount of liabilities the consolidated balance sheet nds)	I	ember 31, 20 Gross am not offset consolida balance s Financial struments	ount in the ated	Net nount
Interest rate lock													
commitments	\$	1,055	\$		\$		\$ 1,055	\$	2,203	\$		\$	\$ 2,203
Credit Suisse First													
Boston Mortgage													
Capital LLC		564,182		(562,999)			1,183		198,888		(198,888)		
Bank of America,		224.160		(224.1(0))					224 511		(224 511)		
N.A.		224,169		(224,169)					234,511		(234,511)		
Morgan Stanley		142.570		(1.42, 570)					29,102		(29, 102)		
Bank, N.A. Deutsche Bank		142,579 308		(142,579)			308		38,193		(38,193)		
Daiwa Capital		508					508						
Markets Inc.		237					237						
Bank of NY		237					231						
Mellon		236					236						
Fannie Capital													
Markets		210					210						
Bank of Oklahoma		210					210						
Others		1,001					1,001		259				259
	\$	934,187	\$	(929,747)	\$		\$ 4,440	\$	474,054	\$	(471,592)	\$	\$ 2,462

#### Note 7 Fair Value

The Company s consolidated financial statements include assets and liabilities that are measured based on their fair values. The application of fair value may be on a recurring or nonrecurring basis depending on the accounting principles applicable to the specific asset or liability and whether management has elected to carry the item at its fair value as discussed in the following paragraphs.

#### Fair Value Accounting Elections

Management identified all of its non-cash financial assets and its originated MSRs relating to loans with initial interest rates of more than 4.5% and MSRs purchased subject to excess servicing spread (ESS) financing to be accounted for at fair value so changes in fair value will be

reflected in income as they occur and more timely reflect the results of the Company s performance. Management has also identified its ESS financing to be accounted for at fair value as a means of hedging the related MSR s fair value risk.

For originated MSRs relating to mortgage loans with initial interest rates of less than or equal to 4.5%, management has concluded that such assets present different risks to the Company than originated MSRs relating to mortgage loans with initial interest rates of more than 4.5% and therefore require a different risk management approach. Management s risk management efforts relating to these assets are aimed at mainly moderating the effects of non-interest rate risks on fair value, such as the effect of changes in home prices on the assets fair values. Management has identified these assets for accounting using the amortization method.

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	1
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Management s risk management efforts in connection with MSRs relating to mortgage loans with initial interest rates of more than 4.5% are aimed at mainly moderating the effects of changes in interest rates on the assets fair values. At times during the quarter and nine months ended September 30, 2014 and the quarter ended September 30, 2013, derivatives were used to hedge the fair value changes of the MSRs.

#### Financial Statement Items Measured at Fair Value on a Recurring Basis

Following is a summary of financial statement items that are measured at fair value on a recurring basis:

		Level 1		Septembe Level 2 (in tho		Level 3		Total
Assets:				(in tho	usanus	)		
	\$	36,335	\$		\$		\$	36,335
Mortgage loans held for sale at fair	-	,	Ŧ		Ŧ		Ŧ	
value				973,935		286.056		1,259,991
Derivative assets:				,,		,		-,,,,,,
Interest rate lock commitments						23,691		23,691
MBS put options				625				625
MBS call options				227				227
Forward purchase contracts				5,686				5,686
Forward sales contracts				1,273				1,273
Put options on Eurodollar futures				1,713				1,713
Call options on Eurodollar futures				1,050				1,050
Total derivative assets before netting				10,574		23,691		34,265
Netting (1)								(5,865)
Total derivative assets				10,574		23,691		28,400
Investment in PennyMac Mortgage								
Investment Trust		1,607						1,607
Mortgage servicing rights at fair value						319,149		319,149
	\$	37,942	\$	984,509	\$	628,896	\$	1,645,482
Liabilities:								
Excess servicing spread financing at fair								
value payable to PennyMac Mortgage								
Investment Trust	\$		\$		\$	187,368	\$	187,368
Derivative liabilities:								
Interest rate lock commitments						1,055		1,055
Forward purchase contracts				645				645
Forward sales contracts				9,655				9,655
Total derivative liabilities before netting				10,300		1,055		11,355
Netting (1)								(6,915)
Total derivative liabilities				10,300		1,055		4,440
Mortgage servicing liabilities						4,091		4,091
	\$		\$	10,300	\$	192,514	\$	195,899

<sup>(1)</sup> Derivatives are reported net of cash collateral received and paid and, to the extent that the criteria of the accounting guidance covering the offsetting of amounts related to certain contracts are met, positions with the same counterparty are netted as part of a legally enforceable master netting agreement.

		December	r 31, 20	013	
	Level 1	Level 2		Level 3	Total
		(in tho	usands)	)	
Assets:					
Short-term investments	\$ 142,582	\$	\$		\$ 142,582
Mortgage loans held for sale at fair					
value		527,071		3,933	531,004
Derivative assets:					
Interest rate lock commitments				8,964	8,964
Forward purchase contracts		416			416
Forward sales contracts		18,762			18,762
MBS put options		665			665
MBS call options		91			91
Total derivative assets before netting		19,934		8,964	28,898
Netting (1)					(7,358)
Total derivative assets		19,934		8,964	21,540
Investment in PennyMac Mortgage					
Investment Trust	1,722				1,722
Mortgage servicing rights at fair value				224,913	224,913
	\$ 144,304	\$ 547,005	\$	237,810	\$ 921,761
Liabilities:					
Excess servicing spread financing at fair					
value payable to PennyMac Mortgage					
Investment Trust	\$	\$	\$	138,723	\$ 138,723
Derivative liabilities:					
Interest rate lock commitments				2,203	2,203
Forward purchase contracts		6,542			6,542
Forward sales contracts		504			504
Total derivative liabilities before netting		7,046		2,203	9,249
Netting (1)					(6,787)
Total derivative liabilities		7,046		2,203	2,462
	\$	\$ 7,046	\$	140,926	\$ 141,185

<sup>(1)</sup> Derivatives are reported net of cash collateral received and paid and, to the extent that the criteria of the accounting guidance covering the offsetting of amounts related to certain contracts are met, positions with the same counterparty are netted as part of a legally enforceable master netting agreement.

<sup>19</sup> 

As shown above, certain of the Company s mortgage loans held for sale, IRLCs, MSRs at fair value, and ESS financing at fair value are measured using Level 3 inputs. Following is a roll forward of these items for the quarters and nine-month periods ended September 30, 2014 and 2013 where Level 3 significant inputs were used on a recurring basis:

			Quarter ended Sept	embe	r 30, 2014			
	Mortgage oans held for sale	c	Net interest rate lock ommitments (1) (in thousa		Mortgage servicing rights	Total		
Assets:				,				
Balance, June 30, 2014	\$ 254,656	\$	29,750	\$	308,599	\$ 593,005		
Purchases	217,498				15,704	233,202		
Sales	(74,817)					(74,817)		
Repayments	(10,659)					(10,659)		
Interest rate lock commitments issued, net			30,727			30,727		
Mortgage servicing rights resulting from mortgage loan sales					6,381	6,381		
Changes in fair value included in income arising from:								
Changes in instrument-specific credit risk								
Other factors	1,797		2,289		(11,535)	(7,449)		
	1,797		2,289		(11,535)	(7,449)		
Transfers to Level 2 mortgage loans held for sale								
(2)	(102,419)					(102,419)		
Transfers of interest rate lock commitments to mortgage loans held for sale			(40,130)			(40,130)		
Balance, September 30, 2014	\$ 286,056	\$	22,636	\$	319,149	\$ 627,841		
Changes in fair value recognized during the period relating to assets still held at September 30, 2014	\$ 1,797	\$	22,636	\$	(11,535)			

(1) For the purpose of this table, the IRLC asset and liability positions are shown net.

(2) Mortgage loans held for sale transferred from Level 3 to Level 2 as a result of the mortgage loan becoming salable into active mortgage markets pursuant to a loan modification or borrower reperformance.

	-	rter end	ed September 30, 2014	
	Excess vicing spread financing		rtgage servicing liabilities n thousands)	Total
Liabilities:				
Balance, June 30, 2014	\$ 190,244	\$	5,821 \$	196,065
Proceeds received from excess servicing				
spread financing	9,253			9,253
ESS issued pursuant to a recapture				
agreement with PennyMac Mortgage				
Investment Trust	2,619			2,619
Accrual of interest	3,577			3,577
Repayments	(8,786)			(8,786)
Changes in fair value included in income	(9,539)		(1,730)	(11,269)
Balance, September 30, 2014	\$ 187,368	\$	4,091 \$	191,459

Changes in fair value recognized during the period relating to liabilities still held at September 30, 2014	\$ (9,539)	\$	(1.730)
	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	7	(-,,

	Quarter ended September 30, 2013						
		Mortgage loans held for sale	со	Net interest rate lock mmitments (1) (in thou		rtgage servicing rights	Total
Assets:							
Balance, June 30, 2013	\$	4,525	\$	(16,210)	\$	23,070	\$ 11,385
Purchases						1,116	1,116
Repayments		(436)					(436)
Interest rate lock commitments issued, net				23,788			23,788
Mortgage servicing rights resulting from mortgage loan sales Changes in fair value included in income arising from:						4,157	4,157
Changes in instrument-specific credit risk							
Other factors		96		10,585		(1,575)	9,106
		96		10,585		(1,575)	9,106
Transfers of interest rate lock commitments to mortgage loans held for sale				3,395			3,395
Balance, September 30, 2013	\$	4,185	\$	21,558	\$	26,768	\$ 52,511
Changes in fair value recognized during the period relating to assets still held at September 30, 2013	\$	16	\$	21,558	\$	(1,575)	
5 cpression 201, 2010	Ψ	10	Ψ	21,550	4	(1,575)	

(1) For the purpose of this table, the interest rate lock asset and liability positions are shown net.

	Excess servicing spread financing (in thousands)			
Liability:				
Balance, June 30, 2013	\$			
Proceeds received from excess servicing spread				
financing		2,828		
Changes in fair value included in income		29		
Repayments				
Balance, September 30, 2013	\$	2,857		
Changes in fair value recognized during the period				
relating to liability still held at September 30, 2013	\$	29		

		Mortgage loans held for sale		ine months ended Se Net interest rate lock ommitments (1) (in thousa	-	per 30, 2014 Mortgage servicing rights	Total
Assets:							
Balance, December 31, 2013	\$	3,933	\$	6,761	\$	224,913	\$ 235,607
Purchases		897,381				113,348	1,010,729
Sales		(435,437)				(10,916)	(446,353)
Repayments		(16,778)					(16,778)
Interest rate lock commitments issued, net				113,559			113,559
Mortgage servicing rights resulting from							
mortgage loan sales						20,647	20,647
Changes in fair value included in income							
arising from:							
Changes in instrument-specific credit risk							
Other factors		(84)		21,768		(28,843)	(7,159)
		(84)		21,768		(28,843)	(7,159)
Transfers to Level 2 mortgage loans held for							
sale (2)		(162,959)					(162,959)
Transfers of interest rate lock commitments							
to mortgage loans held for sale				(119,452)			(119,452)
Balance, September 30, 2014	\$	286,056	\$	22,636	\$	319,149	\$ 627,841
Changes in fair value recognized during the		, -				, -	,
period relating to assets still held at							
September 30, 2014	\$	(84)	\$	22,636	\$	(28,878)	
	Ψ	(31)	Ψ	22,000	Ψ	(20,010)	

(1) For the purpose of this table, the interest rate lock asset and liability positions are shown net.

(2) Mortgage loans held for sale transferred from Level 3 to Level 2 as a result of the mortgage loan becoming salable into active mortgage markets pursuant to a loan modification or borrower reperformance.

		Nine r	)14			
	Excess servicing spread financing		Mortgage servicing liabilities (in thousands)			Total
Liabilities:						
Balance, December 31, 2013	\$	138,723	\$		\$	138,723
Proceeds received from excess servicing spread						
financing		82,646				82,646
Pursuant to a recapture agreement with PennyMac						
Mortgage Investment Trust		6,093				6,093
Accrual of interest on excess servicing spread						
financing		9,578				9,578
Repayments		(25,280)				(25,280)
Changes in fair value included in income		(24,392)		4,091		(20,301)
Balance, September 30, 2014	\$	187,368	\$	4,091	\$	191,459
Changes in fair value recognized during the period						
relating to liabilities still held at September 30,						
2014	\$	(24,393)	\$	4,091		

	Nine months ended September 30, 2013 Mortgage Net interest							
	lo	ans held for sale		rate lock mmitments (1) (in thou		rtgage servicing rights		Total
Assets:								
Balance, December 31, 2012	\$		\$	23,940	\$	19,798	\$	43,738
Purchases						5,124		5,124
Repurchases of mortgage loans subject to								
representations and warranties		5,529						5,529
Sales						(550)		(550)
Repayments		(1,059)						(1,059)
Interest rate lock commitments issued, net				78,722				78,722
Mortgage servicing rights resulting from								
mortgage loan sales						4,177		4,177
Changes in fair value included in income								
arising from:								
Changes in instrument-specific credit risk								
Other factors		(285)		(15,289)		(1,781)		(17,355)
		(285)		(15,289)		(1,781)		(17,355)
Transfers of interest rate lock commitments								
to mortgage loans held for sale				(65,815)				(65,815)
Balance, September 30, 2013	\$	4,185	\$	21,558	\$	26,768	\$	52,511
Changes in fair value recognized during the period relating to assets still held at								
September 30, 2013	\$	(344)	\$	21,558	\$	(1,781)		

(1) For the purpose of this table, the interest rate lock asset and liability positions are shown net.

	Excess servicing spread financing (in thousands)		
Liability:			
Balance, December 31, 2012	\$		
Proceeds received from excess servicing spread			
financing		2,828	
Repayments			
Changes in fair value included in income		29	
Balance, September 30, 2013	\$	2,857	
Changes in fair value recognized during the period			
relating to liability still held at September 30, 2013	\$	29	

The Company had no transfers in or out among the levels other than transfers of IRLCs to mortgage loans held for sale at fair value upon purchase or funding of the respective mortgage loans.

Mortgage servicing liabilities

\$

Net gains (losses) from changes in fair values included in earnings for financial statement items carried at fair value as a result of management s election of the fair value option are summarized below:

			2014		Q	uarter ended	Septem	ber 30,	201	2	
	Net gains or loans held fair v	for sale at		Net ervicing fees		Total (in thou	loan	ains on mortgage Is held for sale at fair value		Net ervicing fees	Total
Assets:											
Mortgage loans held for sale at fair value	\$	63,076	\$		\$	63,076	\$	(6,060)	\$		\$ (6,060)
Mortgage servicing rights at fair value				(11,535)		(11,535)				(1,575)	(1,575)
	\$	63,076	\$	(11,535)	\$	51,541	\$	(6,060)	\$	(1,575)	\$ (7,635)
Liabilities: Excess servicing spread financing at fair value payable to PennyMac Mortgage Investment Trust Mortgage servicing liabilities	\$ \$ Net gains or loans held	for sale at	\$ \$ 2014	Net ervicing	\$ \$ Nine	9,539 1,730 11,269 e months ende	Net g	ains on mortgage is held for sale at	\$ \$ 201	Net ervicing	\$ (29) (29)
	fair v	alue		fees		Total	<b>-</b> )	fair value		fees	Total
Assets:						(in thou	sanus)				
Mortgage loans held for sale at fair value	\$	180,971	\$		\$	180,971	\$	12,428	\$		\$ 12,428
Mortgage servicing rights at fair value				(34,255)		(34,255)				(1,781)	(1,781)
	\$	180,971	\$	(34,255)	\$	146,716	\$	12,428	\$	(1,781)	\$ 10,647
Liabilities: Excess servicing spread financing at fair value payable to PennyMac Mortgage											
Investment Trust	\$		\$	24,392	\$	24,392	\$		\$	(29)	\$ (29)

24

\$

(4,091)

\$

20,301

\$

(29)

\$

(4,091)

20,301

\$

(29)

Following are the fair value and related principal amounts due upon maturity of assets and liabilities accounted for under the fair value option:

	Fair value	Prin due	ember 30, 2014 ncipal amount upon maturity thousands)	Difference
Mortgage loans held for sale:				
Current through 89 days				
delinquent	\$ 987,985	\$	935,173	\$ 52,812
90 days or more delinquent:				
Not in foreclosure	188,908		190,910	(2,002)
In foreclosure	83,098		83,313	(215)
	\$ 1,259,991	\$	1,209,396	\$ 50,595
	Fair value	Prii due	mber 31, 2013 ncipal amount upon maturity thousands)	Difference
Mortgage loans held for sale:		Prii due	ncipal amount upon maturity	Difference
Mortgage loans held for sale: Current through 89 days		Prii due	ncipal amount upon maturity	Difference
66	\$ 	Prii due	ncipal amount upon maturity	\$ Difference 19,960
Current through 89 days	\$ value	Prir due (in	ncipal amount upon maturity thousands)	\$
Current through 89 days delinquent	\$ value	Prir due (in	ncipal amount upon maturity thousands)	\$
Current through 89 days delinquent 90 days or more delinquent:	\$ value 524,665	Prir due (in	ncipal amount upon maturity thousands) 504,705	\$ 19,960

#### Financial Statement Items Measured at Fair Value on a Nonrecurring Basis

Following is a summary of financial statement items that are measured at fair value on a nonrecurring basis:

	September 30, 2014							
	Level 1	Level 2	Level 2 Level 3			Total		
			(in thousands)					
Mortgage servicing rights at								
lower of amortized cost or fair								
value	\$	\$	\$	240,403	\$	240,403		
	\$	\$	\$	240,403	\$	240,403		

	December 31, 2013							
	Level 1	Level 2	I	evel 3		Total		
			(in thousands)					
Mortgage servicing rights at								
lower of amortized cost or fair								
value	\$	\$	\$	136,690	\$	136,690		
	\$	\$	\$	136,690	\$	136,690		

The following table summarizes the total gains (losses) on assets measured at fair values on a nonrecurring basis:

	Quarter ended September 30,20142013			Nine months ended So 2014			September 30, 2013	
			(in thou	usands)				
Mortgage servicing rights at lower								
of amortized cost or fair value	\$ (925)	\$	(1,164)	\$	(5,132)	\$	(521)	
	\$ (925)	\$	(1,164)	\$	(5,132)	\$	(521)	
			25					
			23					

#### Fair Value of Financial Instruments Carried at Amortized Cost

The Company s *Cash* as well as its *Mortgage loans sold under agreements to repurchase*, *Note payable*, *Carried Interest due from Investment Funds*, and amounts receivable from and payable to the Advised Entities are carried at amortized cost.

*Cash* is measured using a Level 1 input. The Company s borrowings carried at amortized cost do not have observable inputs and the fair value is measured using management s estimate of fair value, where the inputs into the determination of fair value require significant management judgment or estimation. The Company has classified these financial instruments as Level 3 financial statement items as of September 30, 2014 and December 31, 2013 due to the lack of observable inputs to estimate the fair value.

Management has concluded that the carrying value of the *Carried Interest due from Investment Funds* approximates its fair value as the balance represents the amount distributable to the Company at the balance sheet date assuming liquidation of the Investment Funds. Management has concluded that the fair value of the *Note payable* approximates the agreements carrying value due to the agreement s short term and variable interest rate. The Company has classified these financial instruments as Level 3 financial statement items due to the Company s reliance on unobservable inputs to estimate these instruments fair value.

The Company also carries the receivables from and payables to the Advised Entities at cost. Management has concluded that the fair value of such balances approximates the carrying value due to the short terms of such balances.

#### Valuation Techniques and Assumptions

Most of the Company s financial assets and its ESS liability are carried at fair value with changes in fair value recognized in current period income. Certain of the Company s financial assets and all of its MSRs and ESS are Level 3 financial statement items which require the use of unobservable inputs that are significant to the estimation of the items fair values. Unobservable inputs reflect the Company s own assumptions about the factors that market participants use in pricing an asset or liability, and are based on the best information available under the circumstances.

Due to the difficulty in estimating the fair values of Level 3 financial statement items, management has assigned the estimating of fair value of these assets to specialized staff and subjects the valuation process to significant executive management oversight. The Company s Financial Analysis and Valuation group (the FAV group), which is responsible for valuing and monitoring the Company s investment portfolios and maintenance of its valuation policies and procedures, estimates the fair values of Level 3 financial instruments and MSRs.

The FAV group reports to the Company s senior management valuation committee, which oversees and approves the valuations. The FAV group monitors the models used for valuation of the Company s Level 3 financial statement items, including the models performance versus actual results, and reports those results to the Company s senior management valuation committee. The Company s senior management valuation committee includes PFSI s chief executive, financial, operating, credit and asset/liability management officers.

The FAV group is responsible for reporting to the Company s senior management valuation committee on a monthly basis on the changes in the valuation of the portfolio, including major factors affecting the valuation and any changes in model methods and inputs. To assess the reasonableness of its valuations, the FAV group presents an analysis of the effect on the valuation of changes to the significant inputs to the models.

Following is a description of the techniques and inputs used in estimating the fair values of Level 2 and Level 3 fair value financial statement items:

Mortgage Loans Held for Sale

A substantial portion of the Company s mortgage loans held for sale at fair value are salable into active markets and are therefore categorized as Level 2 fair value financial statement items and their fair values are determined using their quoted market or contracted price or market price equivalent.

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The Company may purchase certain delinquent government guaranteed or insured mortgage loans from Ginnie Mae guaranteed pools in its servicing portfolio. The Company s right to purchase such loans arises as the result of the borrower s failure to make payments for three consecutive months preceding the month of repurchase by the Company and provides an alternative to the Company s obligation to continue advancing principal and interest at the coupon rate of the related Ginnie Mae security. To the extent such loans ( early buyout loans ) have not become salable into another Ginnie Mae guaranteed security by becoming current either through the borrower s reperformance or through completion of a modification of the loan s terms, the Company measures such loans using Level 3 inputs. Certain of the Company s mortgage loans may become non salable into active markets due to identification of a defect by the Company or to the repurchase of a mortgage loan with an identified defect. Because such mortgage loans are generally not salable into active mortgage markets, they are classified as Level 3 financial statement items.

The significant unobservable inputs used in the fair value measurement of the Company s Level 3 mortgage loans held for sale at fair value are discount rates, home price projections, voluntary prepayment speeds and default speeds. Significant changes in any of those inputs in isolation could result in a significant change to the loans fair value measurement. Increases in home price projections are generally accompanied by an increase in voluntary prepayment speeds.

Following is a quantitative summary of key Level 3 inputs used in the valuation of mortgage loans held for sale at fair value:

Key inputs	September 30, 2014	December 31, 2013
Discount rate		
Range	2.2% - 7.8%	7.8% - 13.4%
Weighted average	2.3%	8.9%
Twelve-month projected housing price index change		
Range	0.2% - 8.2%	4.5% - 4.7%
Weighted average	4.5%	4.6%
Prepayment/resale speed (1)		
Range	7.6% - 14.8%	1.6% - 5.1%
Weighted average	14.7%	4.4%
Total prepayment speed (2)		
Range	7.6% - 36.8%	2.9% - 5.2%
Weighted average	35.2%	4.7%

(1) Prepayment/resale speed is measured using Life Voluntary Conditional Prepayment Rate ( CPR ).

(2) Total prepayment speed is measured using Life Total CPR.

Changes in fair value attributable to changes in instrument specific credit risk are measured by the change in the respective loan s delinquency status at period end from the later of the beginning of the period or acquisition date. Changes in fair value of mortgage loans held for sale are included in *Net gains on mortgage loans held for sale at fair value* in the consolidated statements of income.

The Company categorizes IRLCs as a Level 3 financial statement item. The Company estimates the fair value of an IRLC based on quoted Agency mortgage-backed securities (MBS) prices, its estimate of the fair value of the MSRs it expects to receive in the sale of the loans and the probability that the mortgage loan will fund or be purchased (the pull-through rate).

The significant unobservable inputs used in the fair value measurement of the Company s IRLCs are the pull-through rate and the MSR component of the Company s estimate of the value of the mortgage loans it has committed to purchase. Significant changes in the pull-through rate or the MSR component of the IRLCs, in isolation, could result in significant changes in fair value measurement. The financial effects of changes in these assumptions are generally inversely correlated as increasing interest rates have a positive effect on the fair value of the MSR component of IRLC value, but increase the pull-through rate for loans that have decreased in fair value.

Following is a quantitative summary of key unobservable inputs used in the valuation of IRLCs:

Key inputs	September 30, 2014	December 31, 2013
Pull-through rate		
Range	61.2% - 99.0%	62.1% - 98.1%
Weighted average	79.7%	81.7%
Mortgage servicing rights value expressed as:		
Servicing fee multiple		
Range	1.7 - 5.0	2.0 - 5.0
Weighted average	3.8	3.7
Percentage of unpaid principal balance		
Range	0.4% - 2.5%	0.4% - 2.4%
Weighted average	1.2%	0.9%

The remaining derivative financial instruments held or issued by the Company are categorized as Level 2 financial statement items. The Company estimates the fair value of commitments to sell and purchase loans based on quoted MBS prices. The Company estimates the fair value of MBS options based on observed interest rate volatilities in the MBS market. Changes in fair value of IRLCs and related hedging derivatives are included in *Net gains on mortgage loans held for sale at fair value* in the consolidated statements of income.

Mortgage Servicing Rights

MSRs are categorized as Level 3 financial statement items. The Company uses a discounted cash flow approach to estimate the fair value of MSRs. This approach consists of projecting net servicing cash flows discounted at a rate that management believes market participants would use in their determinations of fair value. The key inputs used in the estimation of the fair value of MSRs include prepayment rates of the underlying loans, the applicable discount rate or pricing spread, and the per-loan annual cost to service the respective mortgage loans. Changes in the fair value of MSRs are included in *Net servicing fees Amortization, impairment and change in estimated fair value of mortgage servicing rights* in the consolidated statements of income.

Following are the key inputs used in determining the fair value of MSRs at the time of initial recognition, excluding MSR purchases:

	Quarter ended September 30,					
	=	014	2013			
	Fair	Amortized	Fair	Amortized		
	value	cost	value	cost		
	(Amount recog	gnized and unpaid princiap thous		ortgage loans in		
MSR and pool characteristics:						
Amount recognized	\$6,381	\$54,819	\$4,157	\$55,981		
Unpaid principal balance of						
underlying mortgage loans	\$515,866	\$4,498,619	\$315,869	\$4,120,962		
Weighted-average servicing fee rate						
(in basis points)	34	31	31	30		
Inputs:						
Pricing spread (1)						
Range	8.0% - 15.4%	7.5% - 15.2%	7.4% - 13.1%	5.4% - 15.9%		
Weighted average	11.6%	10.9%	9.9%	8.2%		
Annual total prepayment speed (2)						
Range	7.6% - 42.3%	7.6% - 47.8%	8.8% - 17.2%	8.5% - 14.7%		
Weighted average	9.7%	8.3%	9.2%	8.8%		
Life (in years)						
Range	1.6 7.3	1.4 7.3	3.6 7.0	2.9 6.9		
Weighted average	6.7	7.1	6.9	6.7		
Per-loan annual cost of servicing						
Range	\$54 \$93	\$54 \$93	\$68 \$120	\$68 \$120		
Weighted average	\$83	\$85	\$101	\$104		

<sup>(1)</sup> Pricing spread represents a margin that is applied to a reference interest rate s forward rate curve to develop periodic discount rates. The Company applies a pricing spread to the United States Dollar London Interbank Offering Rate (LIBOR) curve for purposes of discounting cash flows relating to MSRs acquired as proceeds from the sale of mortgage loans.

(2) Prepayment speed is measured using Life Total CPR.

	Nine months ended September 30,					
		014	20			
	Fair	Amortized	Fair	Amortized		
	value	cost	value	cost		
	(Amount recog	nized and unpaid principal thous		ortgage loans in		
MSR and pool characteristics:						
Amount recognized	\$20,647	\$127,727	\$4,177	\$150,175		
Unpaid principal balance of						
underlying mortgage loans	\$1,627,529	\$10,672,629	\$318,066	\$12,350,104		
Weighted-average servicing fee rate						
(in basis points)	33	31	31	29		
Inputs:						
Pricing spread (1)						
Range	8.0% - 16.2%	6.8% - 15.2%	7.4% - 13.1%	5.4% - 15.9%		
Weighted average	11.4%	10.8%	9.9%	8.2%		
Annual total prepayment speed (2)						
Range	7.6% - 42.3%	7.6% - 47.8%	8.8% - 17.2%	8.5% - 18.5%		
Weighted average	9.0%	8.2%	9.2%	8.8%		
Life (in years)						
Range	1.6 7.5	1.4 7.5	3.6 7.0	2.9 6.9		
Weighted average	7.0	7.1	6.9	6.7		
Per-loan annual cost of servicing						
Range	\$53 \$100	\$53 \$100	\$68 \$120	\$68 \$120		
Weighted average	\$89	\$90	\$101	\$102		

<sup>(1)</sup> Pricing spread represents a margin that is applied to a reference interest rate s forward rate curve to develop periodic discount rates. The Company applies a pricing spread to the United States Dollar LIBOR curve for purposes of discounting cash flows relating to MSRs acquired as proceeds from the sale of mortgage loans.

(2) Prepayment speed is measured using Life Total CPR.

Following is a quantitative summary of key inputs used in the valuation of the Company s MSRs at period end and the effect on the estimated fair value from adverse changes in those assumptions (weighted averages are based upon UPB):

Purchased MSRs Backed by Distressed Mortgage Loans

During the quarter ended June 30, 2014, the Company sold a portfolio of purchased MSRs backed by distressed mortgage loans to a non-affiliated entity. Following are the key inputs used in determining the fair value of such MSRs as of December 31, 2013:

	December 31, 2013 Fair Amortized				
	value	cost			
		pal balance of underlying mortgage value amounts in thousands)			
MSR and pool characteristics:					
Carrying value	\$10,129				
Unpaid principal balance of					
underlying mortgage loans	\$969,794				
Weighted-average note interest rate	5.80%				
Weighted-average servicing fee rate					
(in basis points)	50				
Inputs:					
Discount rate					
Range	15.3% 15.3%				
Weighted average	15.3%				
Effect on fair value of:					
5% adverse change	\$(251)				
10% adverse change	\$(490)				
20% adverse change	\$(937)				
Life (in years)					
Range	5.0 - 5.0				
Weighted average	5.0				
Prepayment speed (1)					
Range	11.4% 11.4%				
Weighted average	11.4%				
Effect on fair value of:					
5% adverse change	\$(231)				
10% adverse change	\$(456)				
20% adverse change	\$(898)				
Per-loan annual cost of servicing					
Range	\$218 \$218				
Weighted average	\$218				
Effect on fair value of:					
5% adverse change	\$(197)				
10% adverse change	\$(393)				
20% adverse change	\$(787)				

<sup>(1)</sup> 

Prepayment speed is measured using Life Voluntary CPR.

#### All Other MSRs

		: 30, 2014	December 31, 2013				
	Fair value	Amortized cost	Fair value	Amortized cost			
	(Carrying value, unpaid principal balance of underlying mortgage loans and effect on						
		fair value amount	s in thousands)				
MSR and pool characteristics:		÷					
Carrying value	\$319,149	\$358,264	\$214,784	\$258,751			
Unpaid principal balance of underlying							
mortgage loans	\$30,200,789	\$30,664,622	\$22,469,179	\$22,499,847			
Weighted-average note interest rate	4.27%	3.80%	4.48%	3.65%			
Weighted-average servicing fee rate (in							
basis points)	31	29	32	29			
Inputs:							
Pricing spread (1)							
Range	2.9% 20.1%	6.3% 15.4%	2.9% 18.0%	6.3% 14.5%			
Weighted average	9.0%	10.0%	7.5%	8.7%			
Effect on fair value of:							
5% adverse change	\$(5,523)	\$(8,137)	\$(3,551)	\$(5,312)			
10% adverse change	\$(10,850)	\$(15,943)	\$(6,900)	\$(10,395)			
20% adverse change	\$(20,961)	\$(30,637)	\$(13,305)	\$(20,039)			
Average life (in years)							
Range	0.4 8.2	1.5 7.3	0.1 14.4	1.5 7.3			
Weighted average	5.9	6.8	6.2	7.0			
Prepayment speed (2)							
Range	7.6% 57.6%	7.6% 45.2%	7.8% 50.8%	7.6% 42.5%			
Weighted average	10.7%	8.4%	9.7%	8.0%			
Effect on fair value of:							
5% adverse change	\$(6,911)	\$(6,313)	\$(4,622)	\$(4,615)			
10% adverse change	\$(13,564)	\$(12,441)	\$(9,073)	\$(9,097)			
20% adverse change	\$(26,151)	\$(24,173)	\$(17,500)	\$(17,684)			
Per-loan annual cost of servicing							
Range	\$62 \$115	\$62 \$79	\$68 \$115	\$68 \$100			
Weighted average	\$81	\$78	\$87	\$99			
Effect on fair value of:							
5% adverse change	\$(3,041)	\$(2,706)	\$(2,817)	\$(2,609)			
10% adverse change	\$(6,082)	\$(5,411)	\$(5,633)	\$(5,217)			
20% adverse change	\$(12,165)	\$(10,822)	\$(11,266)	\$(10,434)			

<sup>(1)</sup> Pricing spread represents a margin that is applied to a reference interest rate s forward curve to develop periodic discount rates. The Company applies a pricing spread to the United States Dollar LIBOR curve for purposes of discounting cash flows relating to MSRs acquired as proceeds from the sale of mortgage loans and purchased MSRs not backed by pools of distressed mortgage loans.

(2) Prepayment speed is measured using Life Total CPR.

The preceding sensitivity analyses are limited in that they were performed at a particular point in time; only contemplate the movements in the indicated variables; do not incorporate changes to other variables; are subject to the accuracy of various models and assumptions used; and do not incorporate other factors that would affect the Company s overall financial performance in such scenarios, including operational adjustments made by management to account for changing circumstances. For these reasons, the preceding estimates should not be viewed as earnings

forecasts.

Excess Servicing Spread Financing at Fair Value

The Company categorizes ESS financing as a Level 3 financial statement item. The Company uses a discounted cash flow approach to estimate the fair value of ESS financing. The key inputs used in the estimation of ESS financing include pricing spread and prepayment speed. Significant changes to any of those inputs in isolation could result in a significant change in the ESS financing fair value measurement. Changes in these key assumptions are not necessarily directly related.

ESS is generally subject to fair value increases when mortgage interest rates increase. Increasing mortgage interest rates normally slow mortgage refinancing activity. Decreased refinancing activity increases the life of the loans underlying the ESS, thereby increasing ESS financing s fair value and the liability owed to PMT. Increases in the fair value of ESS financing increase *Amortization, impairment and change in estimated fair value of mortgage servicing rights*.

Interest expense for ESS financing is accrued using the interest method based upon the expected cash flows from the ESS through the expected life of the underlying mortgage loans. Other changes in fair value are recorded in *Amortization, impairment and change in estimated fair value of mortgage servicing rights.* 

Following are the key inputs used in determining the fair value of ESS financing:

Key inputs	September 30, 2014	December 31, 2013
Unpaid principal balance of underlying loans (in thousands)	\$27,702,102	\$20,512,659
Average servicing fee rate (in basis points)	31	32
Average excess servicing spread (in basis points)	16	16
Pricing spread (1)		
Range	1.7% - 11.8%	2.8% - 14.4%
Weighted average	5.0%	5.4%
Average life (in years)		
Range	0.4 - 7.3	0.9 - 8.0
Weighted average	5.8	6.1
Annualized prepayment speed (2)		
Range	7.6% - 72.4%	7.7% - 48.6%
Weighted average	10.8%	9.7%

<sup>(1)</sup> Pricing spread represents a margin that is applied to a reference interest rate s forward rate curve to develop periodic discount rates. The Company applies a pricing spread to the United States LIBOR curve for purposes of discounting cash flows relating to ESS.

<sup>(2)</sup> Prepayment speed is measured using Life Total CPR.

#### Note 8 Mortgage Loans Held for Sale at Fair Value

Mortgage loans held for sale at fair value include the following:

	September 30, 2014		December 31, 2013	
		(in tho	usands)	
Government-insured or guaranteed	\$	895,952	\$	482,066
Conventional conforming		76,119		45,005
Jumbo		1,864		
Mortgage loans purchased from Ginnie Mae pools				
serviced by the Company		282,572		
Mortgage loans repurchased pursuant to				
representations and warranties		3,484		3,933
	\$	1,259,991	\$	531,004
Fair value of mortgage loans pledged to secure				
mortgage loans sold under agreements to repurchase	\$	1,087,425	\$	512,350
Fair value of mortgage loans pledged to secure				
mortgage loan participation and sale agreement	\$	146,798	\$	

#### **Note 9 Derivative Financial Instruments**

The Company is exposed to fair value risk relative to its mortgage loans held for sale as well as to its IRLCs and MSRs. The Company bears fair value risk from the time an IRLC is made to PMT or a loan applicant to the time the mortgage loan is sold. The Company is exposed to loss in fair value of its IRLCs and mortgage loans held for sale when mortgage rates increase. The Company is exposed to loss in fair value of its MSRs when interest rates decrease.

The Company engages in interest rate risk management activities in an effort to reduce the variability of earnings caused by changes in market interest rates. To manage this fair value risk resulting from interest rate risk, the Company uses derivative financial instruments acquired with the intention of reducing the risk that changes in market interest rates will result in unfavorable changes in the fair value of the Company s IRLCs, inventory of mortgage loans held for sale and MSRs.

The Company does not use derivative financial instruments for purposes other than in support of its risk management activities other than IRLCs, which are generated in the normal course of business when the Company commits to purchase or originate mortgage loans held for sale. The Company records all derivative financial instruments at fair value and records changes in fair value in current period income.

The Company had the following derivative financial instruments recorded on its consolidated balance sheets:

		Septe	mber 30, 2014 Fair v			Decei	nber 31, 2013 Fair y	
Instrument	Notional amount	D	erivative assets	 erivative abilities (in thous	Notional amount		erivative assets	 rivative Ibilities
Derivatives not designated as hedging instruments				(in thous	anus)			
Free-standing derivatives: Interest rate lock commitments	1,740,376	\$	23,691	\$ 1,055	971,783	\$	8,964	\$ 2,203
Forward purchase contracts Forward sales contracts	2,804,597 4,299,329		5,686 1,273	645 9,655	1,418,527 2,659,000		416 18,762	6,542 504
MBS put options MBS call options	430,000 50,000		625 227		185,000 105,000		665 91	
Put options on Eurodollar futures Call options on Eurodollar	795,000		1,713					
futures	450,000		1,050					
Total derivatives before netting Netting			34,265 (5,865)	11,355 (6,915)			28,898 (7,358)	9,249 (6,787)
		\$	28,400	\$ 4,440		\$	21,540	\$ 2,462

The following table summarizes the notional value activity for derivative contracts used in the Company s hedging activities:

	Quarter ended September 30, 2014					
Period/Instrument	Balance beginning of period	Additions	Dispositions/ expirations	Balance end of period		
E-manual annucleurs	2 790 277	(in thou	,	2 804 507		
Forward purchase contracts	2,789,277	12,668,171	(12,652,851)	2,804,597		
Forward sales contracts	4,617,100	17,409,056	(17,726,827)	4,299,329		
MBS put options	225,000	505,000	(300,000)	430,000		
MBS call options	95,000	50,000	(95,000)	50,000		
Put options on Eurodollar futures	377,500	1,320,000	(902,500)	795,000		
Call options on Eurodollar futures	170,000	675,000	(395,000)	450,000		
Treasury future purchase contracts		65,600	(65,600)			
Treasury future sale contracts		78,200	(78,200)			
Call options on futures		35,000	(35,000)			

#### Quarter ended September 30, 2013

	Quarter ended September 30, 2015					
	Balance beginning		Dispositions/	Balance end		
Period/Instrument	of period	Additions	expirations	of period		
	-	(in thou	isands)	-		
Forward purchase contracts	2,071,590	13,386,366	(13,877,522)	1,580,434		
Forward sales contracts	4,226,940	18,727,428	(19,867,479)	3,086,889		
MBS put options	260,000	50,000	(310,000)			
MBS call options	625,000	300,000	(925,000)			

	Nine months ended September 30, 2014						
Period/Instrument	Balance beginning of period	Additions (in thou	Dispositions/ expirations usands)	Balance end of period			
Forward purchase contracts	1,418,527	30,178,842	(28,792,772)	2,804,597			
Forward sales contracts	2,659,000	43,791,245	(42,150,916)	4,299,329			
MBS put options	185,000	1,145,000	(900,000)	430,000			
MBS call options	105,000	590,000	(645,000)	50,000			
Put options on Eurodollar futures		2,022,500	(1,227,500)	795,000			
Call options on Eurodollar futures		1,055,000	(605,000)	450,000			
Treasury future purchase contracts		143,900	(143,900)				
Treasury future sale contracts		165,600	(165,600)				
Call options on futures		35,000	(35,000)				

	Nine months ended September 30, 2013					
Period/Instrument	Balance beginning of period	Additions	Dispositions/ expirations	Balance end of period		
		(in thou	sands)			
Forward purchase contracts	1,021,981	35,012,198	(34,453,745)	1,580,434		
Forward sales contracts	2,621,948	51,199,986	(50,735,045)	3,086,889		
MBS put options	500,000	2,210,000	(2,710,000)			
MBS call options		2,100,000	(2,100,000)			

The Company recorded net losses on derivative financial instruments used to hedge IRLCs and mortgage loans held for sale at fair value totaling \$5.2 million and \$64.0 million for the quarter and nine months ended September 30, 2014, respectively. The Company recorded net losses on derivative financial instruments totaling \$4.6 million and net gains on derivative financial instruments totaling \$101.9 million for the quarter and nine months ended September 30, 2013, respectively. Derivative gains and losses used to hedge IRLCs and mortgage loans held for sale at fair value are included in Net gains on mortgage loans held for sale at fair value in the Company s consolidated statements of income.

The Company recorded net losses on derivatives used to hedge fair value changes of MSRs totaling \$897,000 and net gains on derivatives used to hedge fair value changes of MSRs totaling \$8.3 million for the quarter and nine months ended September 30, 2014, respectively. The Company did not record any net gains or losses on derivatives used to hedge fair value changes of MSRs for the quarter ended September 30, 2013. The Company recorded net losses on derivatives used to hedge fair value changes of MSRs totaling \$1.3 million for the nine months ended September 30, 2013. Gains and losses on derivative financial instruments used to hedge fair value changes of MSRs are included in Amortization, impairment and change in estimated fair value of mortgage servicing rights in the Company s consolidated statements of income.

#### Note 10 Mortgage Servicing Assets and Liabilities

#### MSRs Carried at Fair Value:

The activity in MSRs carried at fair value is as follows:

	Quarter ended 2014	Septer	nber 30, 2013 (in thou	sands	Nine months ende 2014 )	d Sept	ember 30, 2013
Balance at beginning of period	\$ 308,599	\$	23,070	\$	224,913	\$	19,798
Additions:							
Purchases	15,704		1,116		113,348		5,124
Mortgage servicing rights resulting							
from mortgage loan sales	6,381		4,157		20,647		4,177
	22,085		5,273		133,995		9,301
Sales					(10,916)		(550)
Change in fair value due to:							
Changes in valuation inputs or assumptions used in valuation model							
(1)	(544)		(635)		(989)		1,233
Other changes in fair value (2)	(10,991)		(940)		(27,854)		(3,014)
Total change in fair value	(11,535)		(1,575)		(28,843)		(1,781)
Balance at end of period	\$ 319,149	\$	26,768	\$	319,149	\$	26,768

(1) Principally reflects changes in discount rates and prepayment speed assumptions, primarily due to changes in interest rates.

(2) Represents changes due to realization of cash flows.

#### MSRs Carried at Lower of Amortized Cost or Fair Value:

The activity in MSRs carried at the lower of amortized cost or fair value is summarized below:

	Quarter ended September 30, 2014 2013			nber 30, 2013	Nine months ended September 30, 2014 2013		
		-01		(in thousand			-010
Amortized cost:							
Balance at beginning of period	\$	321,911	\$	179,003 \$	263,373	\$	92,155
Mortgage servicing rights resulting from							
mortgage loan sales		54,819		55,981	127,727		150,175
Amortization		(8,712)		(5,367)	(23,082)		(12,713)
Application of valuation allowance to							
write down mortgage servicing rights							
with other-than- temporary impairment							
Balance at end of period		368,018		229,617	368,018		229,617
Valuation allowance:							
Balance at beginning of period		(8,829)		(2,335)	(4,622)		(2,978)
Additions		(925)		(1,192)	(5,132)		(549)
Application of valuation allowance to							
write down mortgage servicing rights							
with other-than- temporary impairment							
Balance at end of period		(9,754)		(3,527)	(9,754)		(3,527)
Mortgage servicing rights, net	\$	358,264	\$	226,090 \$	358,264	\$	226,090
Fair value of mortgage servicing rights at							
end of period	\$	368,270	\$	239,326			

The following table summarizes the Company s estimate of future amortization of its existing MSRs. This projection was developed using the assumptions made by management in its September 30, 2014 valuation of MSRs. The assumptions underlying the following estimate will change as market conditions and portfolio composition and behavior change, causing both actual and projected amortization levels to change over time.

Twelve-month period ending September 30,	am	nated MSR ortization housands)
2015	\$	34,263
2016		34,574
2017		33,591
2018		31,574
2019		28,848
Thereafter		205,168
	\$	368,018

Servicing fees relating to MSRs are recorded in *Net servicing fees Loan servicing fees From non-affiliates* on the consolidated statements of income; late charges and other ancillary fees are recorded in *Net servicing fees Loan servicing fees Ancillary and other fees* on the consolidated statements of income and are summarized below:

	Quarter ended September 30,				Nine months ended September 30,				
	2014		2013 (in the	usands)	2014		2013		
Contractual servicing fees	\$ 44,647	\$	14,596	sanus)	124,061	\$	35,397		
Ancillary and other fees					, ,				
Late charges	1,171		527		3,021		1,336		
Other	361		140		785		374		
	\$ 46,179	\$	15,263	\$	127,867	\$	37,107		

#### Mortgage Servicing Liability Carried at Fair Value:

The activity in mortgage servicing liability carried at fair value is summarized below:

	Quart	Quarter ended Nine months September 30, 2014 (in thousands)			
Amortized cost:					
Balance at beginning of period	\$	5,821	\$		
Additions					
Change in fair value		(1,730)		4,091	
Balance at end of period	\$	4,091	\$	4,091	

(1) Principally reflects changes in discount rates and prepayment speed inputs, primarily due to changes in interest rates.

(2) Represents changes due to realization of cash flows.

### Note 11 Carried Interest Due from Investment Funds

The activity in the Company s Carried Interest due from Investment Funds is summarized as follows:

	Quarter ended September 30,				Nine months ended September 30,		
	2014		2013		2014		2013
			(in tho	isands)			
Balance at beginning of period	\$ 65,133	\$	55,322	\$	61,142	\$	47,723
Carried Interest recognized during the							
period	1,902		2,812		5,893		10,411

Proceeds received during the period				
Balance at end of period	\$ 67,035	\$ 58,134	\$ 67,035	\$ 58,134

The amount of the Carried Interest that will be received by the Company depends on the Investment Funds future performance. As a result, the amount of Carried Interest recorded by the Company at period end is subject to adjustment based on future results of the Investment Funds and may be reduced in future periods. However, the Company is not required to pay guaranteed returns to the Investment Funds and the amount of any reduction to Carried Interest will be limited to the extent of amounts previously recognized.

Management expects the Carried Interest to be collected by the Company when the Investment Funds liquidate. The commitment period for the Investment Funds ended on December 31, 2011. The Investment Fund limited liability company and limited partnership agreements specify that the funds will continue in existence through December 31, 2016, subject to three one-year extensions by PCM at its discretion.

#### Note 12 Investment in PennyMac Mortgage Investment Trust at Fair Value

Following is a summary of Change in fair value of investment in and dividends received from PennyMac Mortgage Investment Trust:

		Quarter ended 2014	Septer	nber 30, 2013	(in the	usands)	Nine months end 2014	ed Sept	ember 30, 2013
Dividends	\$	46	\$		43	usanus) \$	135	\$	128
	Ф	-	Ф		45	Ф	155	Ф	
Change in fair value		(38)			122		(115)		(196)
	\$	8	\$		165	\$	20	\$	(68)
Fair value of PennyMac Mortgage Investment Trust shares at period									
end	\$	1,607	\$		1,701				

#### Note 13 Borrowings

As of September 30, 2014, the Company maintained six borrowing facilities: four facilities that provide funding for sales of mortgage loans under agreements to repurchase; one facility that provides for sales of mortgage loan participation certificates; and one note payable secured by MSRs and servicing advances made relating to certain loans in the Company s loan servicing portfolio.

#### Mortgage Loans Sold Under Agreement to Repurchase

The borrowing facilities secured by mortgage loans held for sale are in the form of loan sale and repurchase agreements. Eligible loans are sold at advance rates based on the loan type. Interest is charged at a rate based on the buyer s overnight cost of funds rate for one agreement and on LIBOR for the other three agreements. Loans financed under these agreements may be re-pledged by the lenders.

Financial data pertaining to mortgage loans sold under agreements to repurchase are as follows:

	Quarter ended September 30,			Nine months ended September 30,		
	2014		2013	2014	2013	
			(in thousand	ls)		
Period end:						
Balance	\$ 929,747	\$	387,883			
Unused amount (1)	\$ 570,253	\$	612,117			
Weighted average interest rate	1.73%		1.82%			
Fair value of mortgage loans securing						
agreements to repurchase	\$ 1,087,425	\$	522,031			
During the period:						

Average balance of mortgage loans				
sold under agreements to repurchase	\$ 691,730	\$ 373,386	\$ 505,072	\$ 354,125
Weighted average interest rate (2)	1.83%	1.89%	1.82%	2.02%
Total interest expense	\$ 4,495	\$ 2,920	\$ 10,506	\$ 8,251
Maximum daily amount outstanding	\$ 1,010,146	\$ 588,494	\$ 1,010,146	\$ 623,523

(1) The amount the Company is able to borrow under loan repurchase agreements is tied to the fair value of unencumbered mortgage loans eligible to secure those agreements and the Company s ability to fund the agreements margin requirements relating to the mortgage loans sold.

(2) Excludes the effect of amortization of commitment fees totaling \$1.3 million and \$1.1 million for the quarters ended September 30, 2014 and 2013, respectively, and \$3.5 million and \$2.8 million for the nine-month periods ended September 30, 2014 and 2013, respectively.

<sup>40</sup> 

Following is a summary of maturities of outstanding advances under repurchase agreements by maturity date:

Remaining maturity at September 30, 2014	Balance (in thousands)			
Within 30 days	\$	6,479		
Over 30 to 90 days		922,683		
Over 90 days		585		
	\$	929,747		
Weighted average maturity (in months)		1.8		

The amount at risk (the fair value of the assets pledged plus the related margin deposit, less the amount advanced by the counterparty and accrued interest) relating to the Company s mortgage loans held for sale sold under agreements to repurchase is summarized by counterparty below as of September 30, 2014:

Counterparty	Amount at risk (in thousands)	Weighted average maturity of advances under repurchase agreement	Facility maturity
Credit Suisse First Boston			
Mortgage Capital LLC	\$ 105,334		October 31, 2014
Bank of America, N.A.	\$ 41,811	December 21, 2014	January 30, 2015
Morgan Stanley	\$ 11,080	November 19, 2014	June 29, 2015
Citibank, N.A.	\$		September 7, 2015

The Company is subject to margin calls during the period the agreements are outstanding and therefore may be required to repay a portion of the borrowings before the respective agreements mature if the fair value (as determined by the applicable lender) of the mortgage loans securing those agreements decreases. The Company had \$1.5 million on deposit with its mortgage loan repurchase agreement counterparties at September 30, 2014 and December 31, 2013. Such amounts are included in *Other assets* on the consolidated balance sheets.

#### Mortgage Loan Participation and Sale Agreement

The mortgage loan participation and sale agreement is summarized below:

	September 30, 2014		December 31, 2013			
	(in thousands)					
Mortgage loan participation and sale						
agreement secured by mortgage loans	\$	142,383	\$			
Mortgage loans pledged to secure mortgage						
loan participation and sale agreement	\$	146,798	\$			

One of the borrowing facilities secured by mortgage loans held for sale is in the form of a mortgage loan participation and sale agreement. Participation certificates, each of which represents an undivided beneficial ownership interest in a pool of mortgage loans that have been pooled with Fannie Mae, Freddie Mac or Ginnie Mae, are sold to the lender pending the securitization and sale of the resulting securities. A commitment to sell the securities resulting from the pending securitization between the Company and a non-affiliate is also assigned to the lender at the time a participation certificate is sold.

<sup>41</sup> 

The purchase price paid by the lender for each participation certificate is based on the trade price of the security, plus an amount of interest expected to accrue on the security to its anticipated delivery date, minus a present value adjustment, any related hedging costs and a holdback amount that is based on a percentage of the purchase price and is not required to be paid to the Company until the settlement of the security and its delivery to the lender.

#### Note Payable

The note payable is summarized below:

	Sej	ptember 30, 2014 (in thou	December 31, 2013		
Note payable secured by:		(in thot	isanus)		
Mortgage servicing rights	\$	154,948	\$	48,302	
Servicing advances				3,852	
	\$	154,948	\$	52,154	
Assets pledged to secure note payable:					
Mortgage servicing rights	\$	350,758	\$	258,241	
Servicing advances	\$		\$	5,564	

The note payable matured on October 31, 2014. Interest is charged at a rate based on the lender s overnight cost of funds. The note payable is secured by servicing advances and MSRs relating to certain loans in the Company s servicing portfolio, and currently provides for advance rates ranging from 50% to 85% of the amount of the servicing advances or the carrying value of the MSR pledged.

The borrowing facilities contain various covenants, including financial covenants governing the Company s net worth, debt to equity ratio, profitability and liquidity. Management believes that the Company was in compliance with these requirements as of September 30, 2014.

#### **Excess Servicing Spread Financing**

In conjunction with the Company s purchase from non-affiliates of certain MSRs on pools of Agency-backed residential mortgage loans, the Company has entered into sale and assignment agreements which are treated as financings and are carried at fair value with changes in fair value recognized in current period income. Under these agreements, the Company sold to PMT the right to receive ESS cash flows relating to certain MSRs. The Company retained all ancillary income associated with servicing the loans and a fixed base servicing fee. The Company continues to be the servicer of the mortgage loans and provides all servicing functions, including responsibility to make servicing advances.

Following is a summary of ESS:

		Quarter ended September 30,			ľ	Nine months ended September 30,			
		2014		2013		2014		2013	
	(in thousands)								
Balance at beginning of period	\$	190,244	\$		\$	138,723	\$		
Proceeds received from excess									
servicing spread financing		9,253		2,828					