Armour Residential REIT, Inc. Form 10-K February 15, 2017

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549 FORM 10-K ý ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the Fiscal Year Ended December 31, 2016 OR TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 01934		
For the transition period from to Commission File Number 001-34766 ARMOUR RESIDENTIAL REIT, INC. (Exact name of registrant as specified in its charter) Maryland (State or other jurisdiction of incorporation or organization)	26-1908763 (I.R.S. Employer Identification No.)	
3001 Ocean Drive, Suite 201, Vero Beach, FL 32963 (Address of principal executive offices)(zip code) (772) 617-4340 (Registrant's telephone number, including area code) Securities registered pursuant to Section 12(b) of the Act: Title of Class Preferred Stock, 8.250% Series A Cumulative Redeemable Preferred Stock, 7.875% Series B Cumulative Redeemable Common Stock, \$0.001 par value	Name of Exchange on which registered New York Stock Exchange New York Stock Exchange New York Stock Exchange	
Securities registered pursuant to Section 12(g) of the Act: None. Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. YES ý NO o Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. YES o NO ý		
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 twelve 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 \circ NO \circ 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 twelve months (or for such shorter period that the registrant was required to submit and post such files). YES \circ NO \circ Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K($\$229.405$ of this chapter) is not contained herein and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K. \circ		

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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 "larger accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer ý Accelerated filer o Non-accelerated filer o Smaller reporting company o Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). YES o NO ý On June 30, 2016, the aggregate value of the registrant's common stock held by non-affiliates of the registrant was approximately, \$724,486,080 based on the closing sales price of our common stock on such date as reported on the NYSE.

The number of outstanding shares of the Registrant's common stock as of February 14, 2017 was 36,723,579. Documents Incorporated By Reference

Certain portions of the registrant's definitive proxy statement pursuant to Regulation 14A of the Securities Exchange Act of 1934 for its 2017 annual meeting of stockholders are incorporated by reference into Part III of this Form 10-K.

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PART I

Item 1. Business

References to "we," "us," "our," or the "Company" are to ARMOUR Residential REIT, Inc. ("ARMOUR") and its subsidiaries including JAVELIN Mortgage Investment Corp. ("JAVELIN"). References to "ACM" are to ARMOUR Capital Management LP, a Delaware limited partnership. Refer to the Glossary of Terms for definitions of capitalized terms and abbreviations used in this report.

All per share amounts, common shares outstanding and stock-based compensation amounts for all periods presented reflect our one-for-eight reverse stock split (the "Reverse Stock Split"), which was effective July 31, 2015. U.S. dollar amounts are presented in thousands, except per share amounts or as otherwise noted.

Our Company

The Company is managed by ACM, an investment advisor registered with the SEC. See Note 10 and Note 15 to the consolidated financial statements for further details. ARMOUR is a Maryland corporation formed to invest in and manage a leveraged portfolio of MBS and mortgage loans. We invest in residential mortgage backed securities issued or guaranteed by a U.S. GSE, such as Fannie Mae or Freddie Mac, or a government agency such as Ginnie Mae (collectively, "Agency Securities"). We also invest in Interest-Only Securities, which are the interest portions of Agency Securities that are separated and sold individually from the principal portion of the same payment. Other securities backed by residential mortgages in which we invest, for which the payment of principal and interest is not guaranteed by a GSE or government agency (collectively, "Non-Agency Securities" and together with Agency Securities, "MBS"), may benefit from credit enhancement derived from structural elements such as subordination, over collateralization or insurance.

We have elected to be taxed as a REIT under the Code. Our qualification as a REIT depends on our ability to meet, on a continuing basis, various complex requirements under the Code relating to, among other things, the sources of our gross income, the composition and values of our assets, our distribution levels and the concentration of ownership of our capital stock. We believe that we are organized in conformity with the requirements for qualification as a REIT under the Code and our manner of operations enables us to meet the requirements for taxation as a REIT for federal income tax purposes.

As a REIT, we will generally not be subject to federal income tax on the REIT taxable income that we currently distribute to our stockholders. If we fail to qualify as a REIT in any taxable year and do not qualify for certain statutory relief provisions, we will be subject to federal income tax at regular corporate rates. Even if we qualify as a REIT for federal income tax purposes, we may still be subject to some federal, state and local taxes on our income.

Our Strategies

Our primary goal is to provide an attractive risk adjusted return on stockholders' equity by acquiring MBS, financing our acquisitions in the capital markets, using targeted leverage ratios and employing risk management. We seek to achieve this goal through the thoughtful and opportunistic application of our asset acquisition, leverage and interest rate risk management strategies.

Our Assets

Since our formation, our assets have been invested in MBS or money market instruments, primarily deposits at federally chartered banks.

Our Borrowings

We borrow against our MBS using repurchase agreements. Our borrowings generally have maturities that may range from one month or less, up to one year, although occasionally we may enter into longer dated borrowing agreements

to more closely match the rate adjustment period of our MBS. At December 31, 2016 and December 31, 2015, our total repurchase indebtedness was approximately \$6,818,453 and \$11,570,481, respectively, with a weighted average maturity of 22 days and 38 days, respectively. Depending on market conditions, we may enter into additional repurchase arrangements with similar maturities or a committed borrowing facility. Our borrowings (on a recourse basis) are generally between six and ten times the amount of our total stockholders' equity, but we are not limited to that range. The level of our borrowings may vary periodically depending on market conditions. In addition, certain of our MRAs and master swap agreements contain a restriction that prohibits our leverage from exceeding twelve times our total stockholders' equity as well as termination events in the case of significant reductions in equity capital.

Our Hedging

We use derivatives in the normal course of our business to reduce the impact of interest rate fluctuations on our cost of funding consistent with our REIT tax requirements. These techniques primarily consist of entering into interest rate swap contracts, swaptions, basis swaps and purchasing or selling Futures Contracts and may also include entering into interest rate cap or floor agreements, purchasing put and call options on securities or securities underlying Futures Contracts, or entering into forward rate agreements. Although we are not legally limited to our use of hedging, we intend to limit our use of derivative instruments to only those techniques described above and to enter into derivative transactions only with counterparties that we believe have a strong credit rating to help limit the risk of counterparty default or insolvency. These transactions are not entered into for speculative purposes.

To the extent that changes in the swap and futures rates correlate with changes in mortgage rates, changes in the fair values of our derivatives will tend to offset changes in the fair values of our MBS. The actual extent of such offset will depend on the relative size of our portfolios of derivatives and MBS and the actual correlation of rate changes. However, changes in the fair value of our derivatives are reported in net income, while changes in the fair values of our Agency Securities are reported directly in our total stockholders' equity. Therefore, earnings reported in accordance with GAAP will fluctuate even in situations where our derivatives are operating as intended. As a result of this mark-to-market accounting treatment, our reported results of operations are likely to fluctuate far more than if we used cash flow hedge accounting. Comparisons with companies that use cash flow hedge accounting for all or part of their derivative activities may not be meaningful.

Our Manager

The Company is managed by ACM, pursuant to management agreements with ARMOUR and JAVELIN. (see Note 10 and Note 15 to the consolidated financial statements). ACM manages our day-to-day operations, subject to the direction and oversight of the Board. The ARMOUR management agreement runs through June 18, 2022 and is thereafter automatically renewed for successive five-year terms unless terminated under certain circumstances. The JAVELIN Management Agreement runs through October 5, 2017 and is thereafter automatically renewed for successive one-year terms unless terminated under certain circumstances. Either party must provide 180 days prior written notice of any such termination.

The management agreements entitle ACM to receive management fees payable monthly in arrears. Currently, the monthly ARMOUR management fee is 1/12th of the sum of (a) 1.5% of gross equity raised up to \$1.0 billion plus (b) 0.75% of gross equity raised in excess of \$1.0 billion. The cost of repurchased stock and liquidation distributions as approved and so designated by a majority of the Board will reduce the amount of gross equity raised used to calculate the monthly management fee. In connection with the acquisition of JAVELIN, we included in accounts payable and other accrued expenses in our consolidated statements of operations a liability which was recognized as the fair value of JAVELIN's management agreement with ACM, see Note 16 -Acquisition of JAVELIN Mortgage Investment Corp. At December 31, 2016, December 31, 2015 and December 31, 2014, the effective management fees were 1.05%,

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1.05% and 1.03% based on gross equity raised of \$2,469,368, \$2,507,505 and \$2,697,223, respectively. The ACM monthly management fees are not calculated based on the performance of our assets. Accordingly, the payment of our monthly management fees may not decline in the event of a decline in our earnings and may cause us to incur losses. We are also responsible for any costs and expenses that ACM incurred solely on behalf of ARMOUR or JAVELIN other than the various overhead expenses specified in the terms of the management agreements. ACM is further entitled to receive termination fees from ARMOUR and JAVELIN under certain circumstances. Our total management fee expense for

the year ended December 31, 2016, was \$26,070 compared to \$27,292 for the year ended December 31, 2015 and \$27,857 for the year ended December 31, 2014, respectively.

We are required to take actions as may be reasonably required to permit and enable ACM to carry out its duties and obligations. We are also responsible for any costs and expenses that ACM incurred solely on our behalf other than the various overhead expenses specified in the terms of the management agreements. For the years ended December 31, 2016, December 31, 2015 and December 31, 2014, we reimbursed ACM \$1,950, \$1,921 and \$2,204, respectively, for other expenses incurred on our behalf. In consideration of our 2012 results, in 2013, we also elected to make a restricted stock award to our executive officers and other ACM employees through ACM. The award vests through 2017 and resulted in our recognizing stock based compensation expense of \$470, \$623 and \$900, respectively, for the years ended December 31, 2016, December 31, 2015 and December 31, 2015 and December 31, 2014.

Other Activities

If, when applicable, ACM and the Board determine that additional funding is required, we may raise such funds through equity offerings (including preferred equity), unsecured debt securities, convertible securities (including warrants, preferred equity and debt) or the retention of cash flow (subject to provisions in the Code concerning taxability of undistributed REIT taxable income) or a combination of these methods.

In the event that ACM and the Board determine that we should raise additional equity capital, we have the authority, without stockholder approval, to issue additional stock in any manner and on such terms and for such consideration as we deem appropriate, at any time. At December 31, 2016, there were 88,276 authorized shares of common stock and 7,989 shares of preferred stock available for issuance.

On March 5, 2014, our Board increased the authorization under our common stock repurchase program (the "Repurchase Program") to 50,000 shares of our common stock outstanding (on a pre-reverse stock split basis). On July 28, 2015, our Board of Directors increased the number of shares of common stock authorized for repurchase under our Repurchase Program to an aggregate of 9,000 shares on a post-reverse stock split basis, effective August 3, 2015. Under the Repurchase Program, shares may be purchased in the open market, including block trades, through privately negotiated transactions, or pursuant to a trading plan separately adopted in the future. The timing, manner, price and amount of any repurchases will be at our discretion, subject to the requirements of the Securities Exchange Act of 1934, as amended, and related rules. We are not required to repurchase any shares under the Repurchase shares from our Board or other affiliates. Under Maryland law, such repurchased shares are treated as authorized but unissued. During the year ended December 31, 2016, we did not repurchase any shares and 600 shares of our common stock under the Repurchase Program for an aggregate cost of \$159,600 and \$18,362, respectively. At December 31, 2016, there were 1,874 authorized shares remaining under the Repurchase Program.

Real Estate Investment Trust Requirements

We have elected to be taxed as a REIT under the Code. As a REIT, we will generally not be subject to federal income tax on the REIT taxable income that we currently distribute to our stockholders. We also must satisfy other ongoing REIT requirements under the Code, including meeting certain asset, income and stock ownership tests. If we fail to qualify as a REIT in any taxable year and do not qualify for certain statutory relief provisions, we will be subject to federal income tax at regular corporate rates. Even if we qualify as a REIT for federal income tax purposes, we may still be subject to some federal, state and local taxes on our income.

Distributions

In order to maintain our qualification as a REIT for U.S. federal income tax purposes, we are required to timely distribute, with respect to each year at least 90% of our REIT taxable income, determined without regard to the deduction for dividends paid and excluding any net capital gain. To satisfy these requirements, we presently intend to continue to make regular cash distributions of all or substantially all of our taxable income to holders of our stock out of assets

legally available for such purposes. We are not restricted from using the proceeds of equity or debt offerings to pay dividends, but we do not intend to do so. The timing and amount of any dividends we pay to holders of our stock will be at the discretion of our Board and will depend upon various factors, including our earnings and financial condition, maintenance of REIT status, applicable provisions of MGCL and such other factors as our Board deems relevant. Dividends in excess of REIT taxable income for the year (including taxable income carried forward from the previous year) will generally not be taxable to common stockholders.

Investment Company Act of 1940 Exclusion

We conduct our business so as not to become regulated as an investment company under the 1940 Act. We rely on the exclusion provided by Section 3(c)(5)(C) of the 1940 Act as interpreted by the staff of the SEC. To qualify for this exclusion we must invest at least 55% of our assets in "mortgages and other liens on and interest in real estate" or "qualifying real estate interests" and at least 80% of our assets in qualifying real estate interests and "real estate related assets." In satisfying this 55% requirement we treat MBS issued with respect to an underlying pool of mortgage loans in which we hold all of the certificates issued by the pool ("whole pool" securities) as qualifying real estate interests. We currently treat MBS in which we hold less than all of the certificates issued by the pool ("partial pool" securities) as real estate related assets and not qualifying real estate interests.

There can be no assurance that the laws and regulations governing the 1940 Act status of REITs, including guidance and interpretations from the SEC staff regarding the Section 3(c)(5)(C) exclusion, will not change in a manner that adversely affects our operations or business. For example, such changes might require us to employ less leverage in financing certain of our mortgage related investments and we may be precluded from acquiring certain types of higher yielding securities. The net effect of these factors would be to lower our net interest income. If we fail to qualify for an exclusion from registration as an investment company or an exclusion from the definition of an investment company, our ability to use leverage would be substantially reduced. Our business will be materially and adversely affected if we fail to qualify for an exclusion from regulation under the 1940 Act.

Compliance with NYSE Corporate Governance Standards

We comply with the corporate governance standards of the NYSE. Our Audit Committee, Compensation Committee and Nominating and Corporate Governance Committee are comprised entirely of independent directors and a majority of our directors are "independent" in accordance with the rules of the NYSE.

Competition

Our success depends, in large part, on our ability to acquire assets with favorable margins over our borrowing costs. In acquiring MBS, we compete with mortgage REITs, mortgage finance and specialty finance companies, savings and loan associations, banks, mortgage bankers, insurance companies, mutual funds, institutional investors, investment banking firms, other lenders, governmental bodies and other entities. Many of these organizations have greater financial resources and access to lower costs of capital than we do. Some of these entities may not be subject to the same regulatory constraints that we are (i.e., REIT compliance or maintaining an exclusion under the 1940 Act). In addition, there are numerous mortgage REITs with similar asset acquisition objectives, including MBS and others may be organized in the future. The effect of the existence of additional REITs may be to increase competition for the available supply of mortgage assets suitable for purchase. An increase in competition for financing could adversely affect the availability and cost of our financing.

Employees

We are managed by ACM pursuant to Management Agreements between each of ARMOUR and JAVELIN and ACM. We do not have any employees. As of December 31, 2016, ACM had 19 employees that provide services to us.

Facilities

Our principal offices are located at:

ARMOUR Residential REIT, Inc. 3001 Ocean Drive, Suite 201 Vero Beach, FL 32963

Phone Number

Our phone number is (772) 617-4340.

Website

Our website is www.armourreit.com. Our investor relations website can be found under the "Investor Relations" tab at www.armourreit.com. We make available on our website under "SEC filings," free of charge, our Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K and amendments to those reports as soon as reasonably practicable after we electronically file or furnish such materials to the SEC. We also make available on our website, our corporate governance documents, including our code of business conduct and ethics and whistleblower policy. Any amendments or waivers thereto will be provided on our website within four business days following the date of the amendment or waiver. Information provided on our website is not part of this Annual Report on Form 10-K and not incorporated herein.

Available Information

We are required to file Annual Reports on Form 10-K and Quarterly Reports on Form 10-Q with the SEC on a regular basis and are required to disclose certain material events in a Current Report on Form 8-K. The public may read and copy any materials we file with the SEC at the SEC's Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549. The public may obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330. The SEC also maintains an Internet website that contains reports, proxy and information statements and other information regarding issuers that file electronically with the SEC. The SEC's Internet website is located at http://www.sec.gov.

Item 1A. Risk Factors

An investment in our securities involves a high degree of risk. You should consider carefully the material risks described below together with the other information contained in this Annual Report on Form 10-K, before making a decision to invest in our securities. If any of the following events occur, our business, financial condition and operating results may be materially adversely affected. In that event, the trading price of our securities could decline and you could lose all or part of your investment. This Annual Report on Form 10-K also contains forward-looking statements that involve risks and uncertainties. Our actual results could differ materially from those anticipated in the forward-looking statements as a result of specific factors, including the risks described below.

Risks Related to Our Business

Our lenders may insist on financing terms that could result in reducing the availability and/or increasing the cost of our financing or may terminate our financing.

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In order to achieve a competitive return for our investors, we use financial leverage to hold a portfolio of MBS that is several times larger than our total stockholders' equity. Our borrowings are essentially all in the form of repurchase agreements where we nominally sell MBS to counterparties with an agreement to repurchase them at a later date. The sale and purchase prices are set several percentage points below the current fair value of the MBS. This "haircut" percentage provides the counterparty with excess collateral to secure their loan and provides us with an incentive to complete the repurchase transaction on schedule.

There is a risk that our counterparties might be unwilling to continue to extend repurchase financing to us. Changes in regulation, market conditions or the financial position or business strategy of our counterparties could cause them to reduce or terminate our repurchase financing facilities. There is also a risk that counterparties could insist on higher haircut percentages, interest rates or other terms that have the practical effect of reducing the availability and/or increasing the cost of our financing. If we were unable to maintain adequate levels of funding, we would be required to reduce the size of our MBS portfolio and our net interest income would decline.

We attempt to mitigate our funding risk by maintaining repurchase funding relationships with a variety of counterparties that are diversified as to size, character and primary regulatory jurisdiction. We also monitor our borrowing levels with each counterparty, attempt to establish appropriate additional business relationships beyond our borrowing and regularly communicate with their credit and business officers responsible for our relationship. From time to time, we explore new funding structures and opportunities, but there can be no assurance that any such additional funding will become available on attractive terms.

Our ability to buy or sell our securities and derivatives may be severely limited or not profitable and we may be required to post additional collateral in connection with our financing and derivatives.

Our MBS and our hedging derivatives are traded in the over-the-counter market. Therefore, we must buy and sell our securities and derivatives in privately negotiated transactions with banks, brokers, dealers, or principal counter parties such as originators, the GSEs and other investors. Without the benefit of a securities exchange, there may be times when the supply of or demand for the MBS and derivatives we wish to buy or sell is severely limited. Our hedging derivatives, depending on their characteristics, are traded on either the over-the-counter market or on derivatives exchanges. The bid-ask spread between the prices at which we can purchase and sell MBS and derivatives may also become temporarily wide relative to historical levels. This could exacerbate our losses or limit our opportunities to profit during times of market stress or dislocation. We attempt to mitigate this risk by concentrating our investments in MBS that have more widespread trading interest resulting in deeper and more liquid trading.

All of our repurchase financing and our hedging derivatives have daily collateral maintenance requirements and a substantial portion of our MBS are pledged as collateral. These collateral requirements are monitored by our counterparties and we may be required to post additional collateral when the value of our posted collateral declines and/or the fair value of our net liability under a derivative increases. We attempt to mitigate this risk by moderating the amount of our financial leverage, monitoring collateral maintenance requirements and timely calling for collateral (or a return of collateral) from our counterparties on financing positions and derivatives, and maintaining reserve liquidity in the form of cash or unpledged Agency Securities that are widely acceptable as collateral. By concentrating our investments in more liquid Agency Securities, we also seek to be able to quickly sell positions and reduce our financial leverage if necessary.

The daily collateral maintenance required for our repurchase financing and our hedging derivatives, generally move in opposite directions as market interest rates change. However, because market yields on our Agency Securities are not perfectly correlated with interest rate swap market yields, it is likely that our daily requirements to post collateral to our counterparties will not equal the collateral our counterparties are required to post to us. In times of higher market volatility, those differences can become more significant.

Changes in interest rates may impact our level of net interest income and stockholders' equity and we may not be able to successfully mitigate such interest rate risks.

We invest predominately in MBS backed by loans with fixed interest rates, and to a lesser extent from time to time, in MBS backed by loans with interest rates that adjust no more frequently than annually. The interest rates on our

repurchase financing generally adjust quarterly or more frequently. This mismatch in the interest rate terms between our assets and our liabilities is the primary source of our ability to generate positive net income because long-term interest rates tend to be higher than short-term rates.

Short-term and long-term interest rates do not always move together. Changes in short-term rates will most significantly impact our level of net interest income, with rising interest rates likely to reduce our net interest income.

Changes in long-term rates will initially impact the fair value of our MBS, with rising interest rates reducing their fair value. Changes in the fair values of our Agency Securities are generally not reflected in our net income or our earnings per share, but rather are reflected directly in our stockholders' equity. Changes in the values of our Non-Agency Securities and Interest-Only Securities are reflected in our income as other gain or loss with rising rates likely to generate losses. Over longer periods of time, rising long-term interest rates will provide us the opportunity to reinvest principal receipts and otherwise acquire additional MBS with higher yields.

We attempt to mitigate interest rate risk by moderating the amount of our financial leverage, diversifying our portfolio of MBS across both maturities and interest rate coupons, and economic hedging with derivatives. For example, we enter into interest rate swaps that require us to pay fixed rates and receive variable rates. These swaps are designed to offset the fluctuations in the interest costs of our repurchase financing due to movements in short-term interest rates. We record our derivatives and our Non-Agency Securities and our Interest-Only Securities at fair value and periodic changes in fair value are reflected in our net income (loss) and earnings per share. To the extent that fair value changes on derivatives offset fair value changes in our MBS, the fluctuation in our stockholders' equity will be lower. However, our income statement volatility will not be reduced, because the fair value changes in our Agency Securities are reflected directly in stockholders' equity. Rising interest rates may tend to result in an overall increase in our reported net income even while our total stockholders' equity declines.

Factors beyond our control may increase the prepayment speeds on our MBS, thereby reducing our interest income.

At December 31, 2016 and December 31, 2015, approximately 77.86% and 82.68% of our single family Agency Securities were backed by loans where the underlying borrowers may prepay their loans without premium or penalty. Also, when borrowers default on their loans, the GSE or government entity that issued or guaranteed our Agency Securities (including Agency Securities backed by multi-family loans) pay off the remaining loan balance. Those prepayments are passed through to us, reducing the balance of the Agency Security. We generally purchase Agency Securities at premium prices, and the premium amortization associated with prepayments reduces our interest income.

We experience prepayments on our Agency Security every month and the speed of prepayments can vary widely from month to month and across individual Agency securities. Factors driving prepayment speeds include the rate of new and existing home sales, the level of borrower refinancing activities and the frequency of borrower defaults. Such factors are themselves influenced by government monetary, fiscal and regulatory policies and general economic conditions such as the level of and trends in interest rates, GDP, employment and consumer confidence. Prepayment expectations are an integral part of pricing Agency Securities in the marketplace. Volatility in actual prepayment speeds will create volatility in the amount of premium amortization we recognize. Higher speeds will reduce our interest income and lower speeds will increase our interest income.

We consider our expectations of future prepayments when evaluating the prices at which we purchase and sell Agency Securities. We attempt to mitigate the risk of unexpected prepayments by identifying characteristics of the underlying loans, such as the loan size, coupon rate, loan age and maturity, geographic location, borrower credit scores and originator/servicer that might predict relatively faster or slower prepayment speed tendencies for a particular Agency Security. Agency Securities with characteristics expected to be favorable often command marginally higher prices, or "pay ups." We seek to purchase Agency Securities with favorable prepayment characteristics when the required pay ups are relatively lower and may sell our Agency Securities when their pay ups are relatively higher.

The structural characteristics of our Non-Agency Securities make them less sensitive to variations in prepayment speeds of the underlying mortgage loans.

Interest-Only Securities only entitle the holder to interest payments made on the underlying mortgage loans. Therefore, the yield to maturity of Interest-Only Securities is extremely sensitive to the rate of principal payments (particularly prepayments) on the underlying pool of mortgages.

Volatility in the relationships between the market prices and yields for our securities and certain benchmark prices and interest rates can adversely affect our net income, earnings per share and stockholders' equity.

The market prices and yields for Agency Securities and interest rate derivatives like those we hold are generally correlated over time to each other and to certain benchmark prices and interest rates, such as those for U.S. Treasury Securities. Those correlations are never perfect, and can vary widely on occasion, particularly in times of market stress. This variation in the "spread" relationship among the market yields, and therefore prices, of different instruments can result in our hedging positions being not as effective than normally would be expected, exposing us to the risk of unexpected volatility in our net income, earnings per share, and total stockholders' equity.

Spread risk is difficult and expensive to hedge effectively. Avoiding holding MBS with interest rate spread risk would severely limit our opportunity to generate net interest income because low spread risk investments, such as U.S. Treasury Securities, usually have substantially lower yields. Our efforts to mitigate spread risk are limited to attempting to identify characteristics that might cause particular MBS to have relatively higher or lower spread risk under potential future market conditions. Such characteristics include characteristics of the underlying loans and current market premium levels. However, other investment considerations, such as prepayment risk, tend to overshadow spread risk in our selection of Agency Securities. Spread risk tends to be a relatively less significant factor in the price volatility in Non-Agency Securities because other factors such as liquidity and credit risk tend to be more important.

We may not be able to minimize potential credit risks that could arise in the event of bankruptcy of one or more of our counterparties.

Substantially all of our Agency Securities are issued or guaranteed by GSEs, which we consider the functional equivalent of the full faith and credit of the U.S Government. Our primary credit risk relates to our exposure to our counterparties for the amount of the excess collateral they hold to secure our repurchase financing and derivative obligations. We would typically become a general unsecured creditor for that amount in the event of the bankruptcy of a counterparty.

Our forward settling transactions, including TBAs, subject us to certain risks, including price risks and counterparty risks. We purchase a portion of our Agency Securities through forward settling transactions, including TBAs. In a forward settling transaction, we enter into a forward purchase agreement with a counterparty to purchase either (i) an identified Agency Securities, or (ii) a TBA, or to-be-issued, Agency Securities with certain terms. As with any forward purchase contract, the value of the underlying Agency Security may decrease between the contract date and the settlement date. Furthermore, a transaction counterparty may fail to deliver the underlying Agency Securities at the settlement date. If any of the above risks were to occur, our financial condition and results of operations may be materially adversely affected.

We mitigate our credit risk by evaluating the credit quality of our counterparties on an ongoing basis, reducing or closing positions with counterparties where we have credit concerns, monitoring our collateral positions to minimize excess collateral balances and diversifying our repurchase financing and derivatives positions among numerous counterparties. At December 31, 2016 and December 31, 2015, we did not have any repurchase counterparties that the amount at risk, or aggregate haircut, individually accounted for 5% or greater of our stockholders' equity.

We are also exposed to the credit risk of borrowers on mortgage loans underlying our Non-Agency Securities. We mitigate our credit risk by conducting our own pre-purchase evaluation and analysis of our Non-Agency Securities. Our analysis includes structural elements of the security, such as the credit enhancement benefit of one or more of over-collateralization, subordination or insurance, as well as estimation of expected losses based on borrower

characteristics.

Changes in laws and regulations affecting the relationship between Fannie Mae and Freddie Mac and the U.S. Government, may adversely affect our business.

The payments we receive on the Agency Securities in which we invest depend upon a steady stream of payments by borrowers on the underlying mortgages and the fulfillment of guarantees by GSEs. There can be no assurance that

the U.S. Government's intervention in Fannie Mae and Freddie Mac will continue to be adequate for the longer-term viability of these GSEs. These uncertainties may lead to concerns about the availability of and trading market for Agency Securities in the long term. Accordingly, if the GSEs defaulted on their guaranteed obligations, suffered losses or ceased to exist, the value of our Agency Securities and our business, operations and financial condition could be materially and adversely affected.

The passage of any new federal legislation affecting Fannie Mae and Freddie Mac may create market uncertainty and reduce the actual or perceived credit quality of securities issued or guaranteed by them. If Fannie Mae and Freddie Mac were reformed or wound down, it is unclear what effect, if any, this would have on the value of the existing Fannie Mae and Freddie Mac Agency Securities. The foregoing could materially adversely affect the pricing, supply, liquidity and value of the Agency Securities in which we invest and otherwise materially adversely affect our business, operations and financial condition.

The adoption of derivatives legislation by Congress could have an adverse impact on our ability to hedge risks associated with our business.

The Dodd-Frank Act regulates derivative transactions, which include certain instruments used in our risk management activities. Under the Dodd-Frank Act, most swaps will eventually be required to clear through a registered clearing facility and traded on a designated exchange or swap execution facility. There are some exceptions to these requirements for entities that use swaps to hedge or mitigate commercial risk. However, we do not currently anticipate qualifying for an exception. Among the other provisions of the Dodd-Frank Act that may affect derivative transactions are those relating to establishment of capital and margin requirements for certain derivative participants, establishment of business conduct standards, record keeping and reporting requirements, and imposition of position limits. Although the Dodd-Frank Act includes significant new provisions regarding the regulation of derivatives, the impact of those requirements will not be known definitively until regulations have been adopted by the SEC and the CFTC. The new legislation and any new regulations could increase the operational and transactional cost of derivatives contracts and affect the number and/or creditworthiness of available hedge counterparties to us. We have established an account with a futures commission merchant for this purpose. To date, we have not entered into any cleared interest rate swap contracts.

We cannot predict the impact of future Fed monetary policy on the prices and liquidity of Agency Securities or other securities in which we invest, although Fed action could increase the prices of our target assets and reduce the spread on our investments, or decrease our book value.

Since 2008, the Fed has conducted various quantitative easing programs of buying Agency and U.S. Treasury Securities intended to expedite an economic recovery, stabilize prices, reduce unemployment and improve business and household spending. The Fed's most recent round of this quantitative easing ended in September 2014. On December 14, 2016, the Fed again raised its target range for the Federal Funds Rate to between 0.50% and 0.75%. Changes in Fed policy affect our financial results, since our cost of funds is largely dependent on short-term rates. An increase in our cost of funds without a corresponding increase in interest income earned on our MBS would cause our net income to decline. We cannot predict the impact of any future actions by the Fed on the prices and liquidity of Agency Securities or other securities in which we invest, although future Fed action could increase the prices of our target assets and reduce the spread on our investments or decrease our book value. Future securities purchase programs or other monetary policy enacted by the Fed could materially adversely affect our business, financial condition and results of operations and our ability to pay distributions to our stockholders.

Our business could be negatively affected as a result of stockholder activism, which could cause us to incur significant expense, hinder execution of our business strategy and impact the trading value of our stock.

Stockholder activism, which can take many forms or arise in a variety of situations, has been increasing in publicly traded companies in recent years and we are subject to the risks associated with such activism. Stockholder activism, including potential proxy contests, requires significant time and attention by management and the Board, potentially interfering with our ability to execute our strategic plan. Additionally, such stockholder activism could give rise to perceived uncertainties as to our future direction, adversely affect our relationships with key business partners

and make it more difficult to attract and retain qualified personnel. Also, we may be required to incur significant legal fees and other expenses related to activist stockholder matters. Any of these impacts could materially and adversely affect our business and operating results. Further, the market price of our common stock could be subject to significant fluctuation or otherwise be adversely affected by the events, risks and uncertainties described above.

Risks Related to Our Corporate Structure

Maintenance of our exclusion from the 1940 Act will impose limits on our business.

We conduct our business so as not to become regulated as an investment company under the 1940 Act. If we were to fall within the definition of investment company, we would be unable to conduct our business as described in this Annual Report on Form 10-K. Section 3(a)(1)(A) of the 1940 Act defines an investment company as any issuer that is or holds itself out as being engaged primarily in the business of investing, reinvesting or trading in securities. Section 3(a)(1)(C) of the 1940 Act also defines an investment company as any issuer that is engaged or proposes to engage in the business of investing, reinvesting, reinvesting, owning, holding or trading in securities and owns or proposes to acquire investment securities having a value exceeding 40% of the value of the issuer's total assets (exclusive of U.S. Government securities and cash items) on an unconsolidated basis. Excluded from the term "investment securities," among other things, in Section 3(a)(1)(C) of the 1940 Act, as defined above, are U.S. Government securities and securities issued by majority-owned subsidiaries that are not themselves investment companies and are not relying on the exclusion from the definition of investment company set forth in Section 3(c)(1) or Section 3(c)(7) of the 1940 Act.

We rely on the exclusion from the definition of "investment company" provided by Section 3(c)(5)(C) of the 1940 Act. To qualify for the exclusion, we make investments so that at least 55% of the assets we own consist of "qualifying assets" and so that at least 80% of the assets we own consist of qualifying assets and other real estate related assets. We generally expect that our investments in our target assets will be treated as either qualifying assets or real estate related assets under Section 3(c)(5)(C) of the 1940 Act in a manner consistent with SEC staff no-action letters. Qualifying assets for this purpose include mortgage loans and other assets, such as whole pool Agency Securities that are considered the functional equivalent of mortgage loans for purposes of the 1940 Act. The SEC staff has not issued guidance with respect to whole pool Non-Agency Securities. Accordingly, based on our own judgment and analysis of the SEC's pronouncements with respect to agency whole pool certificates, we may also treat Non-Agency Securities issued with respect to an underlying pool of mortgage loans in which we hold all of the certificates issued by the pool as qualifying assets. We invest at least 55% of our assets in whole pool Agency Securities and Non-Agency Securities that constitute qualifying assets in accordance with SEC staff guidance and at least 80% of our assets in qualifying assets plus other real estate related assets. Other real estate related assets would consist primarily of Agency Securities and Non-Agency Securities that are not whole pools, such as CMOs and CMBS. As a result of the foregoing restrictions, we are limited in our ability to make or dispose of certain investments. To the extent that the SEC staff publishes new or different guidance with respect to these matters, we may be required to adjust our strategy accordingly. These restrictions could also result in our holding assets we might wish to sell or selling assets we might wish to hold. Although we monitor our portfolio for compliance with the Section 3(c)(5)(C) exclusion periodically and prior to each acquisition and disposition, there can be no assurance that we will be able to maintain this exclusion.

To the extent that we elect in the future to conduct our operations through majority-owned subsidiaries, such business will be conducted in such a manner as to ensure that we do not meet the definition of investment company under either Section 3(a)(1)(A) or Section 3(a)(1)(C) of the 1940 Act, because less than 40% of the value of our total assets on an unconsolidated basis would consist of investment securities. We intend to monitor our portfolio periodically to insure compliance with the 40% test. In such case, we would be a holding company which conducts business exclusively through majority-owned subsidiaries and we would be engaged in the non-investment company business

of our subsidiaries.

Loss of the 1940 Act exclusion would adversely affect us, the market price of shares of our stock and our ability to distribute dividends.

As described above, we conduct our operations so as not to become required to register as an investment company under the 1940 Act based on current laws, regulations and guidance. Although we monitor our portfolio, we

may not be able to maintain this exclusion under the 1940 Act. If we were to fail to qualify for this exclusion in the future, we could be required to restructure our activities or the activities of our subsidiaries, if any, including effecting sales of assets in a manner that, or at a time when we would not otherwise choose, which could negatively affect the value of our stock, the sustainability of our business model and our ability to make distributions. The sale could occur during adverse market conditions and we could be forced to accept a price below that which we believe is appropriate.

There can be no assurance that the laws and regulations governing the 1940 Act status of REITs, including guidance and interpretations from the SEC and its staff regarding the Section 3(c)(5)(C) exclusion, will not change in a manner that adversely affects our operations or business. The SEC or its staff may issue new interpretations of the Section 3(c)(5)(C) exclusion causing us to change the way we conduct our business, including changes that may adversely affect our ability to achieve our investment objective. We may be required at times to adopt less efficient methods of financing certain of our mortgage related investments and we may be precluded from acquiring certain types of higher yielding securities. The net effect of these factors would be to lower our net interest income. If we fail to qualify for an exclusion from registration as an investment company or an exclusion from the definition of an investment company, our ability to use leverage would be substantially reduced. Our business will be materially and adversely affected if we fail to qualify for an exclusion from regulation under the 1940 Act.

Failure to maintain an exemption from being regulated as a CPO could subject us to additional regulation and compliance requirements and may result in fines and other penalties which could materially adversely affect our business and financial condition.

Rules adopted under the Dodd-Frank Act establish a comprehensive new regulatory framework for derivative contracts commonly referred to as swaps. Under these rules, any investment fund that trades in swaps may be considered a "commodity pool," which would cause its directors to be regulated as CPOs. Under the rules, which became effective on October 12, 2012 for those who became CPOs solely because of their use of swaps, CPOs must register with the NFA, which requires compliance with NFA's rules, and are subject to regulation by the CFTC including with respect to disclosure, reporting, record keeping and business conduct.

On December 7, 2012, the CFTC staff issued a no-action letter (CFTC Staff Letter 12-44) to provide exemptive relief to mortgage REITs that claim such relief. On December 11, 2012, we submitted our claim and our directors do not intend to register as CPOs with the NFA. To comply with CFTC Staff Letter 12-44, we are restricted to operating within certain parameters discussed in the no-action letter. For example, the exemptive relief limits our ability to enter into interest rate hedging transactions such that the initial margin and premiums for such hedges will not exceed five percent of the fair market value of our total assets.

Our hedging strategies are designed to reduce the impact on our earnings caused by the potential adverse effects of changes in interest rates on our target assets and liabilities. Subject to complying with REIT requirements, we use hedging techniques in the ordinary course of our business to limit the risk of adverse changes in interest rates on the value of our target assets as well as the differences between the interest rate adjustments on our target assets and borrowings. These techniques primarily consist of entering into interest rate swap contracts (including swaptions) and purchasing or selling Futures Contracts and may also include entering into interest rate cap or floor agreements, purchasing put and call options on securities or securities underlying Futures Contracts, or entering into forward rate agreements. Although we are not legally limited to our use of hedging, we limit our use of derivative instruments to only those techniques described above and enter into derivative transactions only with counterparties that we believe have a strong credit rating to help limit the risk of counterparty default or insolvency. These transactions are not entered into for speculative purposes. We do not use these instruments for the purpose of trading in commodity interests, and we do not consider our company or its operations to be a commodity pool as to which CPO regulation or compliance is required.

The CFTC has substantial enforcement power with respect to violations of the laws over which it has jurisdiction, including their anti-fraud and anti-manipulation provisions. Among other things, the CFTC may suspend or revoke the registration of a person who fails to comply, prohibit such a person from trading or doing business with registered entities, impose civil money penalties, require restitution and seek fines or imprisonment for criminal violations. Additionally, a private right of action exists against those who violate the laws over which the CFTC has

jurisdiction or who willfully aid, abet, counsel, induce or procure a violation of those laws. In the event we fail to maintain exemptive relief from the CFTC on this matter and our directors fail to comply with the regulatory requirements of these new rules, we may be subject to significant fines, penalties and other civil or governmental actions or proceedings, any of which could have a materially adverse effect on our business, financial condition and results of operations.

We are highly dependent on information and communications systems. System failures, security breaches or cyber-attacks of networks or systems could significantly disrupt our business and negatively affect the market price of our common stock and our ability to distribute dividends.

Our business is highly dependent on communications and information systems that allow us to monitor, value, buy, sell, finance and hedge our investments. These systems are primarily operated by third-parties and, as a result, we have limited ability to ensure their continued operation. In the event of systems failure or interruption, we will have limited ability to affect the timing and success of systems restoration. Any failure or interruption of our systems could cause delays or other problems in our securities trading activities, including Agency Securities trading activities, which could have a material adverse effect on our operating results and negatively affect the market price of our common stock and our ability to make distributions to our stockholders.

We rely on sophisticated information technology systems, networks and infrastructure in managing our day-to-day operations. Despite cyber-security measures already in place, which we monitor on a regular basis, our information technology systems, networks and infrastructure may be vulnerable to deliberate attacks or unintentional events that could interrupt or interfere with their functionality or the confidentiality of our information. Our inability to effectively utilize our information technology systems, networks and infrastructure, and protect our information could adversely affect our business.

We have not established a minimum dividend payment level and there are no guarantees of our ability to pay dividends in the future.

We expect to continue to make regular cash distributions to our stockholders in amounts such that all or substantially all of our taxable income in each year, subject to certain adjustments, is distributed. This, along with other factors, should enable us to qualify for the tax benefits accorded to a REIT under the Code. However, we have not established a minimum dividend payment level and our ability to pay dividends may be adversely affected by the risk factors described in this report. Future distributions are made at the discretion of our Board and will depend on our earnings, our financial condition, maintenance of our REIT status, restrictions on making distributions under the MGCL and such other factors as our Board may deem relevant from time to time. There are no guarantees of our ability to pay dividends in the future. In addition, some of our distributions may include a return of capital.

Although we have no intention to do so, we may use proceeds from equity and debt offerings and other financings to fund distributions, which will decrease the amount of capital available for purchasing our target assets.

We presently have no intention of using the proceeds of any offering of our equity or debt or other financings to fund distributions to stockholders. However, there are no restrictions in our charter or in any agreement to which we are a party that prohibits us from doing so. In the event that we elect to fund any distribution to our stockholders from sources other than our earnings, the amount of capital available to us to purchase our target assets would decrease, which could have an adverse effect on our overall financial results and performance.

We have returned, and may continue to return, capital to stockholders by paying dividends in excess of our comprehensive income and/or repurchasing shares, which may adversely affect our business.

Differences in accounting methods for tax and financial reporting purposes may require us, in order to maintain our REIT tax status, to pay dividends in excess of our annual comprehensive income (or to pay dividends even when we have a comprehensive loss for the year). Dividends paid in excess of comprehensive income and share repurchases will reduce our capital base and our ability to invest in MBS without increasing financial leverage. Reducing our capital base will increase our expense ratio and could potentially reduce the availability of our repurchase financing and interest

rate swap hedges. We will be more likely to consider future returns of capital to stockholders when the market trading price for our common stock represents a significant discount to our book value. During the year ended December 31, 2016, we incurred a comprehensive loss; paid dividends totaling \$126,633 and did not repurchase any shares of our common stock. For the year ended December 31, 2015, we incurred a comprehensive loss; paid dividends totaling \$182,764 and made common share repurchases totaling \$159,600. For the year ended December 31, 2014, we paid dividends in excess of comprehensive income of \$134,997 and made common share repurchases totaling \$18,362. At December 31, 2016, the remaining authority under the Repurchase Program would permit the repurchase of up to 1,874 common shares.

We are subject to financial reporting and other requirements for which our accounting, internal audit and other management systems and resources may not be adequately prepared.

We are subject to reporting and other obligations under the Securities Act and the Exchange Act, including the requirements of Section 404 of the Sarbanes-Oxley Act. These reporting and other obligations, may place significant demands on our management, administrative, operational, internal audit and accounting resources and cause us to incur significant expenses. We may need to upgrade our systems or create new systems; implement additional financial and management controls, reporting systems and procedures; expand or outsource our internal audit function; and hire additional accounting, internal audit and finance staff. If we are unable to accomplish these objectives in a timely and effective fashion, our ability to comply with the financial reporting requirements and other rules that apply to reporting companies could be impaired. Any failure to maintain effective internal controls could have a material adverse effect on our business, operating results and stock price.

Future issuances or sales of stock could cause our stock price to decline.

Sales of substantial amounts of our stock in the public market, or the perception that such sales might occur, could adversely affect the market price of our stock. In addition, the sale of these shares could impair our ability to raise capital through a sale of additional equity securities.

Other issuances of our stock could have an adverse effect on the market price of our stock. In addition, future issuances of our stock may be dilutive to existing stockholders.

Provisions of Maryland law and other provisions of our organizational documents may limit the ability of a third-party to acquire control of the company.

Certain provisions of the MGCL may have the effect of delaying, deferring or preventing a transaction or a change in control of the company that might involve a premium price for holders of our common stock or otherwise be in their best interests. Additionally, our charter and bylaws contain other provisions that may delay or prevent a change of control of the company.

If we have a class of equity securities registered under the Securities Exchange Act and meet certain other requirements, Title 3, Subtitle 8 of the MGCL permits us without stockholder approval and regardless of what is currently provided in our charter or bylaws, to elect to be subject to statutory provisions that may have the effect of delaying, deferring or preventing a transaction or a change in control of the company that might involve a premium price for holders of our common stock or otherwise be in their best interest. Pursuant to Title 3, Subtitle 8 of the MGCL, once we meet the applicable requirements, our charter provides that our Board will have the exclusive power to fill vacancies on our Board. As a result, unless all of the directorships are vacant, our stockholders will not be able to fill vacancies with nominees of their own choosing. We may elect to opt in to additional provisions of Title 3, Subtitle 8 of the MGCL without stockholder approval at any time that we have a class of equity securities registered

under the Securities Exchange Act and satisfy certain other requirements.

We have very broad investment guidelines and our Board will not approve each investment and financing decision made by ACM.

We are authorized to invest in MBS backed by fixed rate, hybrid adjustable rate and adjustable rate home loans as well as unsecured notes and bonds issued by GSEs, U.S. Treasuries and money market instruments, subject to certain income tests we must satisfy for our qualification as a REIT. ACM is authorized to invest and obtain financing on our behalf within these guidelines. Our Board periodically reviews our investment guidelines and our investment portfolio but does not, and is not required to, review all of our investments on an individual basis or in advance. In conducting periodic reviews, our Board relies primarily on information provided to it by ACM. Furthermore, ACM may use complex strategies and transactions that may be costly, difficult or impossible to unwind if our Board determines that they are not consistent with our investment guidelines. In addition, because ACM has a certain amount of discretion in investment, financing and hedging decisions, ACM's decisions could result in investment returns that are substantially below expectations or that result in losses, which would materially and adversely affect our business, financial condition and results of operations.

We may change our target assets, financing and investment strategy and other operational policies without stockholder consent, which may adversely affect the market price of our common stock and our ability to make distributions to stockholders.

Within our overall investment guidelines, we may change our target assets financing strategy, and investment guidelines at any time without the consent of our stockholders, which could result in our making investments that are different from, and possibly riskier than, the investments described in this Annual Report on Form 10-K. Our Board also determines our other operational policies and may amend or revise such policies, including our policies with respect to our REIT qualification, acquisitions, dispositions, operations, indebtedness and distributions, or approve transactions that deviate from these policies, without a vote of, or notice to, our stockholders. A change in our targeted investments, financing strategy, investment guidelines and other operational policies may increase our exposure to interest rate risk, default risk and real estate market fluctuations, all of which could adversely affect the market price of our common stock and our ability to make distributions to our stockholders.

We operate in a highly competitive market for investment opportunities and related financing and competition may limit our ability and financing to acquire desirable investments in our target assets, obtain necessary financing and could also affect the pricing of these assets and cost of funds.

We operate in a highly competitive market for investment opportunities and borrowing facilities. Our profitability depends, in large part, on our ability to acquire our target assets at attractive prices and finance them economically. In acquiring and financing our target assets, we will compete with a variety of institutional investors, including other REITs, specialty finance companies, public and private funds, government entities, commercial and investment banks, commercial finance and insurance companies and other financial institutions. Many of our competitors are substantially larger and have considerably greater financial, technical, marketing and other resources than we do. Several other REITs may have investment objectives that overlap with ours, which may create additional competitors for investment opportunities and financing. Some competitors may have a lower cost of funds and access to funding sources that may not be available to us, such as funding from the U.S. or foreign governments. Many of our competitors are not subject to the operating constraints associated with REIT tax compliance or maintenance of an exemption from the Investment Company Act. In addition, some of our competitors may have higher risk tolerances or different risk assessments, which could allow them to consider a wider variety of investments and establish more relationships than us. Furthermore, competition for investments in our target assets may lead to the price of such assets increasing, which may further limit our ability to generate desired returns. We cannot provide assurance that the competitive pressures we face will not have a material adverse effect on our business, financial condition and results

of operations. Also, as a result of this competition, desirable investments in our target assets may be limited in the future and we may not be able to take advantage of attractive investment opportunities from time to time, as we can provide no assurance that we will be able to identify, finance and make investments that are consistent with our investment objectives.

Risks Related to Our Management and Conflicts of Interest

We depend on ACM and particularly key personnel. The loss of those key personnel could severely and detrimentally affect our operations.

As an externally managed company, we depend on the diligence, experience and skill of ACM for the selection, acquisition, structuring, hedging and monitoring of our MBS and associated borrowings. We depend on the efforts and expertise of our operating officers to manage our day-to-day operations and strategic business direction. If any of our key personnel were to leave the Company, locating individuals with specialized industry knowledge and skills similar to that of our key personnel may not be possible or could take months. Because we have no employees, the loss of ACM could harm our business, financial condition, cash flow and results of operations.

We have a contract with AVM to administer clearing and settlement services for our securities and derivative transactions. We have also entered into a second contract with AVM to assist us with financing transaction services such as repurchase financings and managing the margin arrangement between us and our lenders for each of our repurchase agreements. We use the services of AVM for these aspects of our business so our executive officers can focus on our daily operations and strategic direction. Further, as our business expands, reliance on AVM to provide us with timely, effective services will increase. In the future, as we expand our staff, we may absorb internally some or all of the services provided by AVM. Until we elect to move those services in-house, we continue to use AVM or other third-parties that provide similar services. If we are unable to maintain a relationship with AVM or are unable to establish a successful relationship with other third-parties providing similar services at comparable pricing, we may have to reduce or delay our operations and/or increase our expenditures and undertake the repurchase agreement and trading and administrative activities on our own, which could have a material adverse effect on our business operations and financial condition. However, we believe that the breadth and scope of ACM's experience will enable them to fill any needs created by discontinuing a relationship with AVM.

There are conflicts of interest in our relationship with ACM and its affiliates, which could result in decisions that are not in the best interests of our stockholders.

We are subject to conflicts of interest arising out of our relationship with ACM and its affiliates. Entities affiliated with Mr. Ulm and Mr. Zimmer are the general partners of ACM and each of Mr. Ulm, Mr. Zimmer, Mr. Staton and Mr. Bell is a limited partner in ACM.

The Management Agreements with ACM may create a conflict of interest and its terms, including fees payable to ACM, may not be as favorable to us as if they had been negotiated with an unaffiliated third-party. In addition, we may choose not to enforce, or to enforce less vigorously, our rights under the Management Agreements because of our desire to maintain our ongoing relationship with ACM. ACM maintains a contractual and fiduciary relationship with us. The Management Agreements with ACM does not prevent ACM and its affiliates from engaging in additional management or investment opportunities some of which will compete with us. ACM and its affiliates may engage in additional management or investment opportunities that have overlapping objectives with ours and may thus face conflicts in the allocation of investment opportunities to these other investments. Such allocation is at the discretion of ACM and there is no guarantee that this allocation would be made in the best interest of our stockholders. We are not entitled to receive preferential treatment as compared with the treatment given by ACM or its affiliates to any investment company, fund or advisory account other than any fund or advisory account which contains only funds invested by ACM (and not of any of its clients or customers) or its officers and directors. Additionally, the ability of ACM and its respective officers and employees to engage in other business activities may reduce the time spent and resources used managing our activities.

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We compete with current and future investment entities affiliated with ACM.

There are conflicts of interest in allocating investment opportunities among us and other funds, investment vehicles and ventures managed by ACM. ACM and its affiliates may in the future form additional funds or sponsor additional investment vehicles and ventures that have overlapping objectives with us and therefore may compete with us for investment opportunities and ACM resources. ACM has an allocation policy that addresses the manner in which

investment opportunities are allocated among the various entities and strategies for which they provide investment management services. However, we cannot assure you that ACM will always allocate every investment opportunity in a manner that is advantageous for us; indeed, we may expect that the allocation of investment opportunities will at times result in our receiving only a portion of, or none of, certain investment opportunities.

Resolution of potential conflicts of interest in allocation of investment opportunities.

In allocating investment opportunities among us and any other funds or accounts managed by them, ACM's personnel are guided by the principles that they will treat all entities fairly and equitably, they will not arbitrarily distinguish among entities and they will not favor one entity over another.

In allocating a specific investment opportunity among us, ACM will make a determination, exercising their judgment in good faith, as to whether the opportunity is appropriate for each entity. Factors in making such a determination may include an evaluation of each entity's liquidity, overall investment strategy and objectives, the composition of the existing portfolio, the size or amount of the available opportunity, the characteristics of the securities involved, the liquidity of the markets in which the securities trade, the risks involved, and other factors relating to the entity and the investment opportunity. ACM is not required to provide every opportunity to each entity.

If ACM determines that an investment opportunity is appropriate for us, then ACM will allocate that opportunity in a manner that they determine, exercising their judgment in good faith, to be fair and equitable, taking into consideration all allocations taken as a whole. ACM has broad discretion in making that determination, and in amending that determination over time.

In the future, ACM may adopt additional conflicts of interest resolution policies and procedures designed to support the equitable allocation and to prevent the preferential allocation of investment opportunities among entities with overlapping investment objectives.

If ACM ceases to be our investment manager, financial institutions providing any financing arrangements to us may not provide future financing to us.

Financial institutions that finance our investments may require that ACM continue to act in such capacity. If ACM ceases to be our manager, it may constitute an event of default and the financial institution providing the arrangement may have acceleration rights with respect to outstanding borrowings and termination rights with respect to our ability to finance our future investments with that institution. If we are unable to obtain financing for our accelerated borrowings and for our future investments under such circumstances, it is likely that we would be materially and adversely affected.

ACM's failure to make investments on favorable terms that satisfy our investment strategy and otherwise generate attractive risk adjusted returns initially and consistently from time to time in the future would materially and adversely affect us.

Our ability to achieve our investment objective depends on ACM's personnel and their ability to make investments on favorable terms that satisfy our investment strategy and otherwise generate attractive risk adjusted returns initially and consistently from time to time in the future. Accomplishing this result is also a function of ACM's ability to execute our financing strategy on favorable terms.

The manner of determining the management fees may not provide sufficient incentive to ACM to maximize risk adjusted returns on our investment portfolio since it is based on our gross equity raised and not on our performance.

ACM is entitled to receive monthly management fees that are based on the total of all gross equity raised (see Note 10 and Note 15 to the consolidated financial statements), as measured as of the date of determination (i.e., each month), regardless of our performance. Accordingly, the possibility exists that significant management fees could be payable to ACM for a given month despite the fact that we could experience a net loss during that month. ACM's entitlement to such significant nonperformance-based compensation may not provide sufficient incentive to ACM to

devote its time and effort to source and maximize risk adjusted returns on our investment portfolio, which could, in turn, adversely affect our ability to pay dividends to our stockholders and the market price of our common stock. Further, the management fee structure gives ACM the incentive to maximize gross equity raised by the issuance of new equity securities or the retention of existing equity, regardless of the effect of these actions on existing stockholders. In other words, the management fee structure will reward ACM primarily based on the size of our equity raised and not on our financial returns to stockholders.

The termination of the Management Agreements may be difficult and costly, which may adversely affect our inclination to end our relationship with ACM.

Termination of the Management Agreements with ACM without cause may be difficult and costly. The term "cause" is limited to those circumstances described in the Management Agreements with ACM. We may not terminate the Management Agreements during the New Initial Term, as defined therein, except for cause or in connection with a Corporate Event, as defined therein. Upon a termination by us without cause, which shall include a Corporate Event, the Management Agreements provides that we will pay ACM a termination payment equal to the greater of (a) the base management fees as calculated immediately prior to the effective date of the termination of the Management Agreements pursuant to Section 10.2 of the Management Agreements for the remainder of the then current term, or (b) three times the base management fee paid to ACM in the preceding twelve-month period before such termination, calculated as of the effective date of the termination. This provision increases the effective cost to us of electing to terminate the Management Agreements, thereby adversely affecting our inclination to end our relationship with ACM, even if we believe ACM's performance is not satisfactory.

ACM may terminate the Management Agreements at any time and for any reason upon 180 days prior notice. If the Management Agreements is terminated and no suitable replacement is found to manage us, we may not be able to execute our business plan.

Additionally, following the New Initial Term, the Management Agreements will automatically renew for successive five-year renewal terms unless either we or ACM give advance notice to the other of our intent not to renew the agreement prior to the expiration of the New Initial Term or any renewal term. However, our right to give such a notice of non-renewal is limited and requires our independent directors to agree that certain conditions are met.

ACM's liability is limited under the Management Agreements and we have agreed to indemnify ACM and its affiliates against certain liabilities. As a result, we could experience poor performance or losses for which ACM would not be liable.

The Management Agreements limits the liability of ACM and any directors and officers of ACM for money damages, except for liability resulting from actual receipt of an improper benefit or profit in money, property or services, or a final judgment based upon a finding of active and deliberate dishonesty by the director or officer that was material to the cause of action adjudicated.

Pursuant to the Management Agreements, ACM will not assume any responsibility other than to render the services called for thereunder and will not be responsible for any action of our Board in following or declining to follow its advice or recommendations. ACM and its affiliates, directors, officers, stockholders, equity holders, employees, representatives and agents and any affiliates thereof, will not be liable to us, our stockholders, any subsidiary of ours, the stockholders of any subsidiary of ours, our Board, any issuer of mortgage securities, any credit-party, any counterparty under any agreement, or any other person for any acts or omissions, errors of judgment or mistakes of law by ACM or its affiliates, directors, officers, stockholders, employees, representatives or agents, or any affiliates thereof, under or in connection with the Management Agreements, except if ACM was grossly negligent,

acted with reckless disregard or engaged in willful misconduct or fraud while discharging its duties under the Management Agreements. We have agreed to indemnify ACM and its affiliates, directors, officers, stockholders, equity holders, employees, representatives and agents and any affiliates thereof, with respect to all expenses, losses, costs, damages, liabilities, demands, charges and claims of any nature, actual or threatened (including reasonable attorneys' fees), arising from or in respect of any acts or omissions, errors of judgment or mistakes of law (or any alleged acts or omissions, errors of judgment or mistakes of law) performed or made while acting in any capacity contemplated under

the Management Agreements or pursuant to any underwriting or similar agreement to which ACM is a party that is related to our activities, unless ACM was grossly negligent, acted with reckless disregard or engaged in willful misconduct or fraud while discharging its duties under the Management Agreements. As a result, we could experience poor performance or losses for which ACM would not be liable.

In addition, our articles of incorporation provide that no director or officer of ours shall be personally liable to us or our stockholders for money damages. Furthermore, our articles of incorporation permit and our by-laws require, us to indemnify, pay or reimburse any present or former director or officer of ours who is made or threatened to be made a party to a proceeding by reason of his or her service to us in such capacity. Officers and directors of ours who are also officers and board members of ACM will therefore benefit from the exculpation and indemnification provisions of our articles of incorporation and by-laws and accordingly may not be liable to us in such circumstances.

The Management Agreements was not negotiated on an arm's-length basis and the terms, including fees payable, may not be as favorable to us as if they were negotiated with an unaffiliated third-party.

The Management Agreements that we entered into with ACM was negotiated between related parties, and we did not have the benefit of arm's-length negotiations of the type normally conducted with an unaffiliated third-party. The terms of the Management Agreements, including fees payable, may not reflect the terms that we may have received if it were negotiated with an unrelated third-party. In addition, we may choose not to enforce, or to enforce less vigorously, our rights under the Management Agreements because of our desire to maintain our ongoing relationship with ACM.

Members of our management team have competing duties to other entities, which could result in decisions that are not in the best interests of our stockholders.

Our executive officers and the employees of ACM do not spend all of their time managing our activities and our investment portfolio. Our executive officers and the employees of ACM allocate some, or a material portion, of their time to other businesses and activities. None of these individuals is required to devote a specific amount of time to our affairs. As a result of these overlapping responsibilities, there may be conflicts of interest among and reduced time commitments from our officers and employees of ACM that we will face in making investment decisions on our behalf. Accordingly, we will compete with ACM, and their existing activities, other ventures and possibly other entities in the future for the time and attention of these officers.

In the future, we may enter, or ACM may cause us to enter, into additional transactions with ACM or its affiliates. In particular, we may make loans to ACM or its affiliates or purchase, or ACM may cause us to purchase, assets from ACM or its affiliates or make co-purchases alongside ACM or its affiliates. These transactions may not be the result of arm's length negotiations and may involve conflicts between our interests and the interests of ACM and/or its affiliates in obtaining favorable terms and conditions.

Federal Income Tax Risks

Rapid changes in the values of our target assets may make it more difficult for us to maintain our qualification as a REIT or our exemption from the 1940 Act.

If the market value or income potential of our MBS declines as a result of increased interest rates, prepayment rates, general market conditions, government actions or other factors, we may need to increase certain types of our assets and income or liquidate our non-qualifying assets to maintain our REIT qualifications or our exemption from the 1940 Act. If the decline in real estate asset values or income occurs quickly, this may be especially difficult to accomplish.

We may have to make decisions that we otherwise would not make absent the REIT and the 1940 Act considerations.

Our qualification as a REIT subjects us to a broad array of financial and operating parameters that may influence our business and investment decisions and limit our flexibility in reacting to market developments.

In order to qualify and maintain our qualification as a REIT, we must, among other things, ensure:

that at least 75% of our gross income each year is derived from certain real estate related sources; that at least 75% of the value of our assets consists of cash, cash items, government securities and qualified REIT real estate assets at the end of each calendar quarter;

that the remainder of our investment in securities generally cannot include more than 10% of the outstanding voting securities of any one issuer, or more than 10% of the total value of the outstanding securities of any one issuer; and that no more than 5% of the value of our assets can consist of securities of any one issuer.

If we fail to comply with these requirements, we must dispose of a portion of our assets within 30 days after the end of the calendar quarter in order to avoid losing our REIT status and suffering adverse tax consequences. If we fail to qualify as a REIT, we will be subject to federal income tax as a regular corporation and may face substantial tax liability.

Qualification as a REIT involves the satisfaction of numerous requirements (some on an annual or quarterly basis) established under highly technical and complex provisions of the Code for which only a limited number of judicial or administrative interpretations exist. We believe we currently satisfy all the requirements of a REIT. However, the determination that we satisfy all REIT requirements requires an analysis of various factual matters and circumstances that may not be totally within our control. We have not requested and do not intend to request, a ruling from the IRS, that we qualify as a REIT. Accordingly, we are not certain we will be able to qualify and remain qualified as a REIT for federal income tax purposes. Even a technical or inadvertent mistake could jeopardize our REIT status. Furthermore, the U.S. Congress or the IRS might change tax laws or regulations and the courts might issue new rulings, in each case potentially having retroactive effect, which could make it more difficult or impossible for us to qualify as a REIT.

If we fail to qualify as a REIT in any tax year, then:

we would be taxed as a regular domestic corporation, which, among other things, means that we would be unable to deduct distributions to stockholders in computing taxable income and would be subject to federal income tax on our taxable income at regular corporate rates;

any resulting tax liability could be substantial and would reduce the amount of cash available for distribution to stockholders and could force us to liquidate assets at inopportune times, causing lower income or higher losses than would result if these assets were not liquidated; and

unless we were entitled to relief under applicable statutory provisions, we would be disqualified from treatment as a REIT for the subsequent four taxable years following the year during which we lost our qualification and thus, our cash available for distribution to our stockholders would be reduced for each of the years during which we do not qualify as a REIT.

Even if we qualify and remain qualified as a REIT, we may face other tax liabilities that reduce our cash flow.

Even if we qualify and remain qualified for taxation as a REIT, we may be subject to certain federal, state and local taxes on our income and assets, including taxes on any undistributed income, tax on income from some activities conducted as a result of a foreclosure, excise taxes, state or local income, property and transfer taxes, such as mortgage recording taxes, and other taxes. In addition, in order to meet the REIT qualification requirements, prevent the recognition of certain types of non-cash income, or to avert the imposition of a 100% tax that applies to certain

gains derived by a REIT from dealer property or inventory, we may hold some of our assets through a TRS or other subsidiary corporations that will be subject to corporate level income tax at regular rates. In addition, if we lend money to a TRS, the TRS may be unable to deduct all or a portion of the interest paid to us, which could result in an even higher corporate level tax liability. Any of these taxes would decrease cash available for distribution to our stockholders.

REIT distribution requirements could adversely affect our ability to execute our business plan.

We generally must distribute annually at least 90% of our taxable income, subject to certain adjustments and excluding any net capital gain, in order for federal corporate income tax not to apply to earnings that we distribute. To the extent that we satisfy this distribution requirement, but distribute less than 100% of our taxable income, we will be subject to federal corporate income tax on our undistributed taxable income. In addition, we will be subject to a non-deductible 4% excise tax if the actual amount that we pay out to our stockholders in a calendar year is less than 85% of our taxable income. We intend to make distributions to our stockholders to comply with the REIT requirements of the Code.

From time to time, we may generate taxable income greater than our income for financial reporting purposes prepared in accordance with GAAP, or differences in timing between the recognition of taxable income and the actual receipt of cash may occur. For example, we may be required to accrue income from MBS and other types of debt securities or interests in debt securities before we receive any payments of interest or principal on such assets. We may also acquire discounted debt investments that are subsequently modified by agreement with the borrower. If such arrangements constitute "significant modifications" of such debt under the applicable Treasury regulations, the modified debt may be considered to have been reissued to us in a debt-for-debt exchange with the borrower, with gain recognized by us to the extent that the principal amount of the modified debt exceeds our cost of purchasing it prior to modification.

As a result, we may find it difficult or impossible to meet distribution requirements in certain circumstances. In particular, where we experience differences in timing between the recognition of taxable income and the actual receipt of cash, the requirement to distribute a substantial portion of our taxable income could cause us to: (i) sell assets in adverse market conditions, (ii) borrow on unfavorable terms, (iii) distribute amounts that would otherwise be invested in future acquisitions, capital expenditures or repayment of debt, in order to comply with REIT requirements, or (iv) make taxable distributions of our capital stock or debt securities. These alternatives could increase our costs or reduce our equity. Thus, compliance with the REIT requirements may hinder our ability to grow, which could adversely affect the value of our common stock.

Complying with REIT requirements may cause us to forgo otherwise attractive opportunities.

To qualify as a REIT for federal income tax purposes, we must continually satisfy tests concerning, among other things, the sources of our income, the nature and diversification of our assets, the amounts that we distribute to our stockholders and the ownership of our stock. We may be required to make distributions to stockholders at disadvantageous times or when we do not have funds readily available for distribution, and may be unable to pursue investments that would be otherwise advantageous to us in order to satisfy the source-of-income or asset-diversification requirements for qualifying as a REIT. In addition, in certain cases, the modification of a debt instrument or, potentially, an increase in the value of a debt instrument that we acquired at a significant discount, could result in the conversion of the instrument from a qualifying real estate asset to a wholly or partially non-qualifying asset that must be contributed to a TRS or disposed of in order for us to qualify or maintain our qualification as a REIT. Thus, compliance with the REIT requirements may hinder our ability to make and, in certain cases, to maintain ownership of, certain attractive investments.

Complying with REIT requirements may force us to liquidate otherwise attractive investments.

To qualify as a REIT, we must ensure that at the end of each calendar quarter, at least 75% of the value of our assets consists of cash, cash items, government securities and qualified REIT real estate assets, including certain mortgage loans and certain kinds of MBS. The remainder of our investment in securities (other than government securities, TRSs and qualified real estate assets) generally cannot include more than 10% of the outstanding voting securities of

any one issuer or more than 10% of the total value of the outstanding securities of any one issuer. In addition, in general, no more than 5% of the value of our assets (other than government securities, TRSs and qualified real estate assets) can consist of the securities of any one issuer, and no more than 25% (20% for taxable years beginning after December 31, 2017) of the value of our total securities can be represented by securities of one or more TRSs. If we fail to comply with these requirements at the end of any calendar quarter, we must correct the failure within 30 days after the end of the calendar quarter or qualify for certain statutory relief provisions to avoid losing our REIT qualification

and suffering adverse tax consequences. As a result, we may be required to liquidate from our investment portfolio otherwise attractive investments. For example, in certain cases, the modification of a debt instrument or, potentially, an increase in the value of a debt instrument that we acquired at a significant discount, could result in the conversion of the instrument from a qualifying real estate asset to a wholly or partially non-qualifying asset that must be liquidated in order for us to qualify or maintain our qualification as a REIT. These actions could have the effect of reducing our income and amounts available for distribution to our stockholders.

The failure of assets subject to repurchase agreements to qualify as real estate assets could adversely affect our ability to qualify as a REIT.

In order to finance some of our assets that we hold or acquire, we may enter into repurchase agreements, including with persons who sell us those assets. Under a repurchase agreement, we will nominally sell certain of our assets to a counterparty and simultaneously enter into an agreement to repurchase those sold assets. Although the tax treatment of repurchase transactions is unclear, we take the position that we are treated for U.S. federal income tax purposes as the owner of those assets that are the subject of any such repurchase agreement notwithstanding that we may transfer record ownership of those assets to the counterparty during the term of any such agreement. Because we enter into repurchase agreements the tax treatment of which is unclear, the IRS could assert, particularly in respect of our repurchase agreements with persons who sell us the assets that we wish to finance by way of repurchase agreements, that we did not own those assets during the term of the repurchase agreements, in which case we could fail to qualify as a REIT.

Our capital loss carry forward for tax purposes may expire before we can fully use it to offset otherwise taxable income or gains.

For U.S. federal income tax purposes, we have incurred a net capital loss during our taxable year ending on December 31, 2016. Such net capital loss may be carried forward for five taxable years and generally used to offset taxable net capital gains realized during the carry forward period. Net capital losses realized totaling \$(579,322), \$(341,850), \$(5,175) and \$(32,268), will be available to offset future capital gains realized in 2018, 2019, 2020 and 2021, respectively. Any capital loss carry forward that we have not used to offset otherwise taxable net capital gains will expire after the end of such five-year period, and will no longer be available to us. Our capital loss carry forward may expire before we can fully use it because, for example, we do not generate enough taxable net capital gains during that period. In the absence of offsetting net capital loss carry forward amounts, we will be required to make timely distributions of future net capital gains realized, or alternatively, pay U.S. federal income tax on such realized net capital gains not distributed.

We may be required to report taxable income for certain investments in excess of the economic income we ultimately realize from them.

We may acquire debt instruments in the secondary market for less than their face amount. The discount at which such debt instruments are acquired may reflect doubts about their ultimate collectability rather than current market interest rates. The amount of such discount will nevertheless generally be treated as "market discount" for federal income tax purposes. Accrued market discount is reported as income when, and to the extent that, any payment of principal of the debt instrument is made. If we collect less on the debt instrument than our purchase price plus the market discount we had previously reported as income, we may not be able to benefit from any offsetting loss deductions. Some of the debt instruments that we acquire may have been issued with original issue discount. We are required to report such original issue discount based on a constant yield method and will be taxed based on the assumption that all future projected payments due on such debt instruments will be made. If such debt instruments or MBS turn out not to be fully collectible, an offsetting loss deduction will become available only in the later year that uncollectability is

provable.

In addition, we may acquire debt instruments that are subsequently modified by agreement with the borrower. If the amendments to the outstanding instrument are "significant modifications" under the applicable Treasury regulations, the modified instrument is considered to have been reissued to us in a debt-for-debt exchange with the borrower. In that event, we may be required to recognize taxable gain to the extent the principal amount of the modified

instrument exceeds our adjusted tax basis in the unmodified instrument, even if the value of the instrument or the payment expectations have not changed. Following such a taxable modification, we would hold the modified loan with a cost basis equal to its principal amount for federal tax purposes.

Finally, in the event that any debt instruments acquired by us are delinquent as to mandatory principal and interest payments, or in the event payments with respect to a particular instrument are not made when due, we may nonetheless be required to continue to recognize the unpaid interest as taxable income as it accrues, despite doubt as to its ultimate collectability. Similarly, we may be required to accrue interest income with respect to debt instruments at its stated rate regardless of whether corresponding cash payments are received or are ultimately collectible. In each case, while we would in general ultimately have an offsetting loss deduction available to us when such interest was determined to be uncollectible, the utility of that deduction could depend on our having taxable income in that later year or thereafter.

Distributions to tax-exempt investors may be classified as unrelated business taxable income.

Neither ordinary nor capital gain distributions with respect to our common stock nor gain from the sale of common stock should generally constitute unrelated business taxable income to a tax-exempt investor. However, there are certain exceptions to this rule, including: (i) part of the income and gain recognized by certain qualified employee pension trusts with respect to our common stock may be treated as unrelated business taxable income if shares of our common stock are predominantly held by qualified employee pension trusts, and we are required to rely on a special look-through rule for purposes of meeting one of the REIT ownership tests, and we are not operated in a manner to avoid treatment of such income or gain as unrelated business taxable income; (ii) part of the income and gain recognized by a tax-exempt investor with respect to our common stock would constitute unrelated business taxable income if the investor incurs debt in order to acquire the common stock; (iii) part or all of the income or gain recognized with respect to our common stock by social clubs, voluntary employee benefit associations, supplemental unemployment benefit trusts and qualified group legal services plans which are exempt from federal income taxation under the Code may be treated as unrelated business taxable income; and (iv) to the extent that we are (or a part of us, or a disregarded subsidiary of ours, is) a "taxable mortgage pool," or if we hold residual interests in a REMIC), a portion of the distributions paid to a tax-exempt stockholder that is allocable to excess inclusion income may be treated as unrelated business taxable income and unrelated business taxable income.

The "taxable mortgage pool" rules may increase the taxes that we or our stockholders may incur, and may limit the manner in which we effect future securitizations.

Securitizations could result in the creation of taxable mortgage pools for federal income tax purposes. As a REIT, so long as we own 100% of the equity interests in a taxable mortgage pool, we generally would not be adversely affected by the characterization of the securitization as a taxable mortgage pool. Certain categories of stockholders, however, such as foreign stockholders eligible for treaty or other benefits, stockholders with net operating losses and certain tax-exempt stockholders that are subject to unrelated business income tax, could be subject to increased taxes on a portion of their distribution income from us that is attributable to the taxable mortgage pool. In addition, to the extent that our stock is owned by tax-exempt "disqualified organizations," such as certain government-related entities and charitable remainder trusts that are not subject to tax on unrelated business income, we may incur a corporate level tax on a portion of our income from the taxable mortgage pool. In that case, we will reduce the amount of our distributions to any disqualified organization whose stock ownership gave rise to the tax. Moreover, we would be precluded from selling equity interests in these securitizations to outside investors, or selling any debt securities issued in connection with these securitizations that might be considered to be equity interests for tax purposes. These limitations may prevent us from using certain techniques to maximize our returns from securitization transactions.

We may incur excess inclusion income that would increase the tax liability of our stockholders or the Company.

In general, dividend income that a tax-exempt entity receives from us should not constitute unrelated business taxable income as defined in Section 512 of the Code. If we realize excess inclusion income and allocate it to stockholders, however, then this income would be fully taxable as unrelated business taxable income under Section 512 of the Code. If the stockholder is foreign, it would generally be subject to U.S. federal income tax withholding on this income without

reduction pursuant to any otherwise applicable income tax treaty. U.S. stockholders would not be able to offset such income with their operating losses. If our stock is held in record name by "disqualified organizations" (generally government entities and certain tax-exempt investors, such as certain state pension plans and charitable remainder trusts, that are not subject to the tax on unrelated business taxable income), the Company must pay tax at the highest corporate rate on any excess inclusion income attributable to such disqualified organization investors. That tax would reduce our taxable REIT income.

We generally structure our borrowing arrangements in a manner designed to avoid generating significant amounts of excess inclusion income. However, excess inclusion income could result if we held a residual interest in a REMIC. Excess inclusion income also may be generated if we were to issue debt obligations with two or more maturities and the terms of the payments on these obligations bore a relationship to the payments that we received on our Agency Securities securing those debt obligations. For example, we may engage in non-REMIC CMO securitizations. We also enter into various repurchase agreements that have differing maturity dates and afford the lender the right to sell any pledged mortgage securities if we default on our obligations. These transactions may give rise to excess inclusion income that requires allocation among our stockholders. We may invest in equity securities of other REITs and it is possible that we might receive excess inclusion income from those investments. Some types of entities, including, without limitation, voluntarily employee benefit associations and entities that have borrowed funds to acquire their shares of our stock, may be required to treat a portion of or all of the dividends they receive from us as unrelated business taxable income.

To the extent we invest in construction loans, we may fail to qualify as a REIT if the IRS successfully challenges our estimates of the fair market value of land improvements that will secure those loans.

We may invest in construction loans, the interest from which will be qualifying income for purposes of the REIT income tests, provided that the loan value of the real property securing the construction loan is equal to or greater than the highest outstanding principal amount of the construction loan during any taxable year. For purposes of construction loans, the loan value of the real property is the fair market value of the land plus the reasonably estimated cost of the improvements or developments (other than personal property), which will secure the loan and which are to be constructed from the proceeds of the loan. There can be no assurance that the IRS would not successfully challenge our estimate of the loan value of the real property and our treatment of the construction loans for purposes of the REIT income and assets tests, which may cause us to fail to qualify as a REIT.

Liquidation of assets may jeopardize our REIT qualification or create additional tax liability for us.

To qualify as a REIT, we must comply with requirements regarding the composition of our assets and our sources of income. If we are compelled to liquidate our investments to repay obligations to our lenders, we may be unable to comply with these requirements, ultimately jeopardizing our qualification as a REIT, or we may be subject to a 100% tax on any resultant gain if we sell assets that are treated as dealer property or inventory.

The tax on prohibited transactions limits our ability to engage in transactions, including certain methods of securitizing mortgage loans, which would be treated as prohibited transactions for federal income tax purposes.

Net income that we derive from a prohibited transaction is subject to a 100% tax. The term "prohibited transaction" generally includes a sale or other disposition of property (including mortgage loans, but other than foreclosure property, as discussed below) that is held primarily for sale to customers in the ordinary course of a trade or business by us or by a borrower that has issued a shared appreciation mortgage or similar debt instrument to us. We might be subject to this tax if we were to dispose of or securitize loans in a manner that was treated as a prohibited transaction for federal income tax purposes.

We conduct our operations so that no asset that we own (or are treated as owning) will be treated as, or as having been, held for sale to customers, and that a sale of any such asset will not be treated as having been in the ordinary course of our business. As a result, we may choose not to engage in certain sales of loans at the REIT level, and may limit the structures we utilize for our securitization transactions, even though the sales or structures might otherwise be beneficial to us. In addition, whether property is held "primarily for sale to customers in the ordinary

course of a trade or business" depends on the particular facts and circumstances. No assurance can be given that any property that we sell will not be treated as property held for sale to customers, or that we can comply with certain safe-harbor provisions of the Code that would prevent such treatment. The 100% tax does not apply to gains from the sale of property that is held through a TRS or other taxable corporation, although such income will be subject to tax in the hands of the corporation at regular corporate rates. We structure our activities to avoid prohibited transaction characterization.

Complying with REIT requirements may force us to borrow to make distributions to our stockholders.

As a REIT, we must distribute at least 90% of our annual REIT taxable income (excluding net capital gains) to our stockholders. From time to time, we may generate taxable income greater than our net income for financial reporting purposes from, among other things, the non-taxable unrealized changes in the value of our derivatives, or our taxable income may be greater than our cash flow available for distribution to our stockholders. If we do not have other funds available in these situations, we may be unable to distribute 90% of our taxable income as required by the REIT rules. Thus, we could be required to borrow funds, sell a portion of our assets at disadvantageous prices or find another alternative source of funds. These alternatives could increase our costs or reduce our equity and reduce amounts available to invest in MBS.

ERISA Tax Risks

Plans should consider ERISA risks of investing in our common stock.

Investment in our common stock may not be appropriate for a pension, profit-sharing, employee benefit, or retirement plan, considering the plan's particular circumstances, under the fiduciary standards of ERISA, or other applicable similar laws including standards with respect to prudence, diversification and delegation of control and the prohibited transaction provisions of ERISA, the Code and any applicable similar laws.

ERISA and Section 4975 of the Code prohibit certain transactions that involve (i) certain pension, profit-sharing, employee benefit, or retirement plans or individual retirement accounts and (ii) any person who is a "party in interest" or "disqualified person" with respect to such plan. Consequently, the fiduciary of a plan contemplating an investment in our common stock should consider whether its company, any other person associated with the issuance of its common stock or any affiliate of the foregoing is or may become a "party in interest" or "disqualified person" with respect to the plan and, if so, whether an exemption from such prohibited transaction rules is applicable.

ERISA may limit our ability to attract capital from Benefit Plan Investors.

It is unlikely that we will qualify as an operating company for purposes of ERISA. Consequently, in order to avoid our assets being deemed to include so-called "plan assets" under ERISA, we will initially limit equity ownership in us by Benefit Plan Investors to less than 25% of the value of each class or series of capital stock issued by us and to prohibit transfers of our common stock to Benefit Plan Investors. Our charter prohibits Benefit Plan Investors from holding any interest in any shares of our capital stock that are not publicly traded. These restrictions on investments in us by Benefit Plan Investors (and certain similar investors) may adversely affect the ability of our stockholders to transfer their shares of our common stock and our ability to attract private equity capital in the future.

Risks Related to Our Common Stock

The performance of our common stock correlates to the performance of our REIT investments, which may be speculative and aggressive compared to other types of investments.

The investments we make in accordance with our investment objectives may result in a greater amount of risk as compared to alternative investment options, including relatively higher risk of volatility or loss of principal. Our investments may be speculative and aggressive, and therefore an investment in our common stock may not be suitable for someone with lower risk tolerance.

One of the factors that investors may consider in deciding whether to buy or sell shares of our common stock is our distribution rate as a percentage of the trading price of our common stock relative to market interest rates. If the market price of our common stock is based primarily on the earnings and return that we derive from our investments and income with respect to our investments and our related distributions to stockholders, and not from the market value of the investments themselves, then interest rate fluctuations and capital market conditions are likely to affect adversely the market price of our common stock. For instance, if market rates rise without an increase in our distribution rate, the market price of our common stock could decrease as potential investors may require a higher distribution yield on our common stock or seek other securities paying higher distributions or interest. In addition, rising interest rates would result in increased interest expense on our variable rate debt, thereby reducing cash flow and our ability to service our indebtedness and pay distributions.

Any future offerings of debt securities, which would rank senior to our common stock upon our liquidation, and future offerings of equity securities, which would dilute our existing stockholders and may be senior to our common stock for the purposes of dividend and liquidation distributions, may adversely affect the market price of our common stock.

In the future, we may raise capital through the issuance of debt or equity securities. Upon liquidation, holders of our debt securities and preferred stock, if any, and lenders with respect to other borrowings will be entitled to our available assets prior to the holders of our common stock. Additional equity offerings may dilute the holdings of our existing stockholders or reduce the market price of our common stock, or both. Additional series of preferred stock, if issued, could have a preference on liquidation distributions or a preference on dividend payments that could limit our ability to pay dividends to the holders of our common stock. Sales of substantial amounts of our common stock (including shares of our common stock issued pursuant to our 2009 Stock Incentive Plan, as amended), or the perception that these sales could occur, could have a material adverse effect on the price of our common stock. Because our decision to issue debt or equity securities in any future offering will depend on market conditions and other factors beyond our control, we cannot predict or estimate the amount, timing or nature of our future offerings. Thus holders of our common stock holdings in us.

There are significant restrictions on ownership of our common stock.

In order for us to maintain our qualification as a REIT under the Code, not more than 50% in value of the issued and outstanding shares of our capital stock may be owned, actually or constructively, by five or fewer individuals (as defined in the Code to include certain entities) at any time during the last half of each taxable year (other than our first year as a REIT). This test is known as the "5/50 test." Attribution rules in the Code apply to determine if any individual actually or constructively owns our capital stock for purposes of this requirement, including, without limitation, a rule that deems, in certain cases, a certain holder of a warrant or option to purchase stock as owning the shares underlying such warrant or option and a rule that treats shares owned (or treated as owned, including shares underlying warrants) by entities in which an individual has a direct or indirect interest as if they were owned by such individual. Additionally, at least 100 persons must beneficially own our capital stock during at least 335 days of each taxable year (other than our first year as a REIT). While we believe that we meet the 5/50 test, no assurance can be given that we will continue to meet this test.

Our charter prohibits beneficial or constructive ownership by any person of more than 9.8% in value or in number of shares, whichever is more restrictive, of the outstanding shares of our common stock or all classes of our capital stock. Additionally, our charter prohibits beneficial or constructive ownership of our stock that would otherwise result in our failure to qualify as a REIT. In each case, such prohibition includes a prohibition on owning warrants or options to purchase stock if ownership of the underlying stock would cause the holder or beneficial owner to exceed the prohibited thresholds. The ownership rules in our charter are complex and may cause the outstanding stock owned by

a group of related individuals or entities to be deemed to be owned by one individual or entity. As a result, these ownership rules could cause an individual or entity to unintentionally own shares beneficially or constructively in excess of our ownership limits. Any attempt to own or transfer shares of our common or preferred stock, in excess of our ownership limits without the consent of our board of directors shall be void, and will result in the shares being transferred to a charitable trust. These provisions may inhibit market activity and the resulting opportunity for our

stockholders to receive a premium for their shares that might otherwise exist if any person were to attempt to assemble a block of shares of our stock in excess of the number of shares permitted under our charter and which may be in the best interests of our stockholders. We may grant waivers from the 9.8% charter restriction for holders where, based on representations, covenants and agreements received from certain equity holders, we determine that such waivers would not jeopardize our status as a REIT.

Item 1B. Unresolved Staff Comments

None.

Item 2. Properties

We do not own or lease any real estate or other physical properties. Pursuant to the Management Agreements, ACM maintains our executive offices at 3001 Ocean Drive, Suite 201, Vero Beach, Florida 32963. We consider our current office space adequate for our current operations.

Item 3. Legal Proceedings

Nine putative class action lawsuits have been filed in connection with the Tender Offer and Merger (collectively, the "Transactions"): (1) Stourbridge Investments Ltd. v. ARMOUR Residential REIT, Inc., et al. (Case No. 24-C-16-001542), filed March 8, 2016 in the Circuit Court for Baltimore City, Maryland; (2) Timothy Lenell v. ARMOUR Residential REIT, Inc., et al., (Case No. 2016 CA 000164), filed March 8, 2016 in the Circuit Court for the Nineteenth Judicial Circuit for Indian River County, Florida; (3) Alexander Vartanov v. ARMOUR Residential REIT, Inc., et al. (Case No. 24-C-16-001593), filed March 10, 2016, in the Circuit Court for Baltimore City, Maryland; (4) Robert Curley v. ARMOUR Residential REIT, Inc., et al. (Case No. 24-C-16-001659, filed March 14, 2016 in the Circuit Court for Baltimore City, Maryland; (5) Antonio Rado and Craig and Amanda Hosler v. ARMOUR Residential REIT, Inc., et al. (Case No. 24-C-16-001706), filed March 16, 2016 in the Circuit Court for Baltimore City, Maryland; (6) Curtis Heid v. ARMOUR Residential REIT, Inc., et al. (Case No. 24-C-16-001706), filed March 16, 2016 in the Circuit Court for Baltimore City, Maryland; (7) Robert Aivasian v. ARMOUR Residential REIT, Inc., et al. (Case No. 24-C-16-001808), filed March 22, 2016 in the Circuit Court for Baltimore City, Maryland; (8) Neil Harmon v. ARMOUR Residential REIT, Inc., et al. (Case No. 24-C-16-001812), filed March 22, 2016 in the Circuit Court for Baltimore City, Maryland; and (9) Benjamin C. Washington, et al. v. ARMOUR Residential REIT, Inc., et al. (Case No. 24-C-16-001829), filed March 23, 2016 in the Circuit Court for Baltimore City, Maryland; and (9) Benjamin C. Washington, et al. v. ARMOUR Residential REIT, Inc., et al. (Case No. 24-C-16-001829), filed March 23, 2016 in the Circuit Court for Baltimore City, Maryland; and (9) Benjamin C. Washington, et al. v. ARMOUR Residential REIT, Inc., et al. (Case No. 24-C-16-001829), filed March 23, 2016 in the Circuit Court for Baltimore City, Maryland; and (9) Benjamin C. Washi

All nine suits name ARMOUR, the previous members of JAVELIN's board of directors prior to the Merger (of which eight are current members of ARMOUR's board of directors) (the "Individual Defendants") and JMI Acquisition Corporation ("Acquisition") as defendants. The Lenell, Curley, Heid and Harmon suits also name ACM as an additional defendant. All suits except for the Harmon suit also name JAVELIN as an additional defendant. The lawsuits were brought by purported holders of JAVELIN's common stock, both individually and on behalf of a putative class of JAVELIN's stockholders, alleging that the Individual Defendants breached their fiduciary duties owed to the plaintiffs and the putative class of JAVELIN stockholders, including claims that the Individual Defendants failed to properly value JAVELIN; failed to take steps to maximize the value of JAVELIN to its stockholders; ignored or failed to protect against conflicts of interest; failed to disclose material information about the Transactions; took steps to avoid competitive bidding and to give ARMOUR an unfair advantage by failing to adequately solicit other potential acquirors or alternative transactions; and erected unreasonable barriers to other third-party bidders. The suits also allege that ARMOUR, JAVELIN, ACM and Acquisition aided and abetted the alleged breaches of fiduciary duties by the Individual Defendants. The lawsuits seek equitable relief, including, among other relief, to enjoin consummation of the Transactions, or rescind or unwind the Transactions if already consummated, and award costs and

disbursements, including reasonable attorneys' fees and expenses. The Florida action was never served on the defendants. The docket reflects that the Florida litigation technically remains open, but there has been no activity other than the filing of the Complaint in March 2016 and the Court issuing an order to show cause on January 12, 2017. On April 25, 2016, the Maryland court issued an order consolidating the 8 Maryland cases into 1 action, captioned In re JAVELIN Mortgage Investment Corp. Shareholder Litigation (Case No. 24-C-16-001542), and designated counsel for one of the Maryland cases as interim lead co-counsel. On May 26, 2016, interim lead counsel filed the Consolidated Amended Class Action

Complaint for Breach of Fiduciary Duty asserting consolidated claims of breach of fiduciary duty, aiding and abetting the breaches of fiduciary duty, and waste. On June 27, 2016, defendants filed a Motion to Dismiss the Consolidated Amended Class Action Complaint for failing to state a claim upon which relief can be granted. A hearing on the Motion to Dismiss is scheduled for March 3, 2017.

Each of ARMOUR, JAVELIN, ACM and the Individual Defendants intends to defend the claims made in these lawsuits vigorously; however, there can be no assurance that any of ARMOUR, JAVELIN, ACM or the Individual Defendants will prevail in its defense of any of these lawsuits to which it is a party. An unfavorable resolution of any such litigation surrounding the Transactions may result in monetary damages being awarded to the plaintiffs and the putative class of former stockholders of JAVELIN, and the cost of defending the litigation, even if resolved favorably, could be substantial. Such litigation could also substantially divert the attention of the Individual Defendants and ARMOUR's, JAVELIN's and ACM's management and their resources in general. Due to the preliminary nature of all nine suits, ARMOUR is not able at this time to estimate their outcome.

Item 4. Mine Safety Disclosures

Not applicable.

PART II

Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities

Our Series A Preferred Stock, Series B Preferred Stock and our common stock are currently listed on the NYSE under the symbols "ARR-PA," "ARR-PB" and "ARR," respectively. On February 14, 2017, the per share price of our common stock as reported on the NYSE was \$21.60. All per share amounts, common shares outstanding and stock-based compensation amounts for all periods presented reflect our Reverse Stock Split, which was effective July 31, 2015.

The following table sets forth the range of high and low closing prices for our securities for the periods indicated as reported by the NYSE.

	Series A	4	Series I	3	Common			
Quarter ended	Preferre	ed	Preferre	ed	Stock			
	Stock		Stock		SIUCK			
	High	Low	High	Low	High	Low		
December 31, 2016	\$24.50	\$23.73	\$23.40	\$22.69	\$23.22	\$20.34		
September 30, 2016	\$24.66	\$24.12	\$23.88	\$22.80	\$23.10	\$20.01		
June 30, 2016	\$24.59	\$22.48	\$22.80	\$20.70	\$22.14	\$18.87		
March 31, 2016	\$23.28	\$20.16	\$20.85	\$17.50	\$21.99	\$17.53		
December 31, 2015	\$23.12	\$22.02	\$21.99	\$20.08	\$21.84	\$19.61		
September 30, 2015	\$23.48	\$21.58	\$22.83	\$21.30	\$23.28	\$19.69		
June 30, 2015	\$24.95	\$23.00	\$24.08	\$22.29	\$25.68	\$22.48		
March 31, 2015	\$25.25	\$24.45	\$24.20	\$23.65	\$29.84	\$24.72		

Holders of Common Equity

As of February 14, 2017, we had 155 stockholders of record of our outstanding common stock. We believe that there are more beneficial owners of shares of our common stock.

Dividend Policy

We intend to continue to make regular cash distributions to holders of shares of common stock. Future dividends will be at the discretion of the Board and will depend on our earnings and financial condition, maintenance of our REIT qualification, restrictions on making distributions under MGCL and such other factors as our Board deems relevant. Dividends cannot be paid on our common stock unless we have paid full cumulative dividends on both classes of our preferred stock. For the year ended December 31, 2016, we paid full cumulative dividends on our Series A Preferred Stock and our Series B Preferred Stock.

For historical information on the frequency and amount of cash dividends paid to the holders of shares of our common stock and preferred stock, see Note 12 to the consolidated financial statements.

Our REIT taxable income and dividend requirements are determined on an annual basis. Total dividend payments to common stockholders were \$111,011 and dividend payments to preferred stockholders were \$15,622, respectively, for the year ended December 31, 2016. Our estimated REIT taxable income available to pay dividends was \$36,064 for the year ended December 31, 2016. Dividends in excess of REIT taxable income for the year (including taxable income carried forward from the previous year) will generally not be taxable to common stockholders. The portion of the dividends on our common stock which represented non-taxable return of capital was approximately 81.55% in

2016, 22.88% in 2015 and 14.29% in 2014. The increase in the non-taxable return of capital in 2016 mainly related to the timing of the tax treatment of our derivatives.

Performance Graph

The following graph compares the stockholder's cumulative total return, assuming \$100 invested at December 31, 2011, with all reinvestment of dividends, such as if such amounts had been invested in: (i) our common stock; (ii) the stocks included in the S&P 500 and (iii) the stocks included in the NAREIT Mortgage REIT Index.

	Period Ending							
Index	12/31/11 12/31/12 12	2/31/13	12/31/14	12/31/15	12/13/16			
FTSE NAREIT Mortgage Total Return Index	\$100.00 \$119.89 \$	5117.54	\$165.76	\$151.05	\$155.11			
S&P 500 Total Return Index	\$100.00 \$116.00 \$	5153.57	\$205.14	\$207.98	\$198.18			
ARMOUR Residential REIT	\$100.00 \$91.77 \$	55.89	\$105.76	\$92.62	\$61.44			

The information in the performance graph and table has been obtained from sources believed to be reliable, but neither its accuracy nor its completeness can be guaranteed. The historical information set forth above is not necessarily indicative of future performance. Accordingly, we do not make or endorse any predictions as to future performance.

Item 6. Selected Financial Data

The following table sets forth selected historical financial information derived from our audited consolidated financial statements for the years listed. The following data should be read in conjunction with "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our consolidated financial statements including the notes thereto, included elsewhere in this Annual Report on Form 10-K and in our previous Annual Reports on Form 10-K. All per share amounts and common shares outstanding amounts for all periods presented reflect our Reverse Stock Split, which was effective July 31, 2015.

	December 31, 2016		December 31, 2015		December 31, 2014		December 31, 2013		December 31, 2012	
Balance Sheet Data:	,						,		,	
Agency Securities, available for sale, at fair value	\$6,511,164	ŀ	\$12,461,550	5	\$15,297,52	9	\$14,648,178	3	\$19,096,562	2
Interest-Only Securities, trading, at fair value	\$1,052,170 \$33,627 \$7,978,161		\$— \$— \$13,055,27	7	\$— \$— \$16,285,798	8	\$— \$— \$15,732,517	7	\$— \$— \$20,878,878	8
Repurchase agreements	\$6,818,453		\$11,570,48		\$13,881,92		\$13,151,504		\$18,366,095	
Total Stockholders' Equity	\$1,092,065	5	\$1,225,166		\$1,749,291		\$1,901,228		\$2,307,775	
Statement of Operations Data:										
Total Interest Income	\$263,995		\$365,300		\$450,927		\$505,443		\$388,994	
Interest expense-repurchase agreements	(73,107)	(59,278)	(59,562)	(83,113)	(61,195)
Interest expense-U.S. Treasury Securities sold short	1		_		(5,551)	(1,437)	_	
Net Interest Income	\$190,888		\$306,022		\$385,814		\$420,893		\$327,799	
Total Other Loss	(198,902)	(300,278)	(527,264)	(570,796)	(80,143)
Total Expenses	(37,503)	(36,949)	(37,598)	(37,151)	(25,374)
Income tax benefit							10		24	
Net Income (Loss)	\$(45,517)	\$(31,205)	\$(179,048)	\$(187,044)	\$222,306	
Dividends on preferred stock	(15,621)	(15,622)	(15,620)	(14,213)	(1,964)
Net Income (Loss) available (related) to common stockholders	\$(61,139)	\$(46,827)	\$(194,668)	\$(201,257)	\$220,342	
Net Income (loss) per share-common stock, Basic	\$(1.67)	\$(1.09)	\$(4.32)	\$(4.40)	\$7.92	
Net Income (loss) per share-common stock, Diluted	\$(1.67)	\$(1.09)	\$(4.32)	\$(4.40)	\$7.84	
Weighted average common shares outstanding-Basic	36,698		42,780		44,654		45,354		27,953	
30										

Weighted average common shares outstanding- Diluted	36,698		42,780		44,654		45,354		28,033	
Dividends declared per common share	\$3.02		\$3.89		\$4.80		\$6.48		\$9.60	
Key Portfolio Statistics *										
Average MBS ⁽¹⁾	\$10,755,853		\$13,756,536		\$15,784,528		\$19,593,311		\$14,270,813	
Average Repurchase Agreements (2)	\$8,983,091	1 \$13,509,622		2	\$15,206,938		\$19,106,669		\$12,922,453	5
Average Portfolio Yield ⁽³⁾	2.71	%	2.65	%	2.86	%	2.58	%	2.73	%
Average Cost of Funds ⁽⁴⁾	1.32	%	1.26	%	1.36	%	1.19	%	0.96	%
Interest Rate Spread ⁽⁵⁾	1.39	%	1.39	%	1.49	%	1.39	%	1.76	%
Return on Equity ⁽⁶⁾	(4.17)%	(2.55)%	(10.24)%	(9.84)%	9.60	%
Average Annual Portfolio Repayment Rate ⁽⁷⁾	9.81	%	8.51	%	6.16	%	10.03	%	11.90	%
Debt to Stockholders' Equity ⁽⁸⁾	6.24:1		9.44:1		7.94:1		6.92:1		7.96:1	

* All percentages represent daily weighted averages annualized.

Our daily average investment in MBS was calculated by dividing the sum of our daily MBS investments during the year by the number of days in the period.

(2) Our daily average balance outstanding under our repurchase agreements was calculated by dividing the sum of our daily outstanding balances under our repurchase agreements during the year by the number of days in the period.

(3) Our average portfolio yield was calculated by dividing our interest income by our average Agency Securities.

Our average cost of funds was calculated by dividing our total interest expense (including realized loss on (4) derivatives) by our average Agency Security derivatives) by our average repurchase agreement borrowings.

(5) Our interest rate spread was calculated by subtracting our average cost of funds from our average portfolio yield.

(6) Our return on equity was calculated by dividing net income (loss) by total stockholders' equity.

Our average annual portfolio repayment rate is calculated by taking the actual CPR for a month and averaging it (7) with the attra CDP. with the other CPRs from the same year.

Our debt-to-equity ratio was calculated by dividing the amount outstanding under our repurchase agreements at (8) paried and by tatal stable black. period end by total stockholders' equity at period end.

Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations

You should read the following discussion and analysis of our financial condition and results of operations together with "Risk Factors," and "Special Note Regarding Forward-Looking Statements," that appear elsewhere in this Form 10-K. This discussion and analysis contains forward-looking statements that involve risks, uncertainties, and assumptions. Actual results may differ materially from those anticipated in these forward-looking statements as a result of various factors, including, but not limited to, those presented under "Risk Factors" included in this Form 10-K.

References to "we," "us," "our," or the "Company" are to ARMOUR Residential REIT, Inc.("ARMOUR") and its subsidiaries including JAVELIN Mortgage Investment Corp. ("JAVELIN"). References to "ACM" are to ARMOUR Capital Management LP, a Delaware limited partnership. Refer to the Glossary of Terms for definitions of capitalized terms and abbreviations used in this report. All per share amounts, common shares outstanding and stock-based compensation amounts for all periods presented reflect our Reverse Stock Split, which was effective July 31, 2015.

U.S. dollar amounts are presented in thousands, except per share amounts or as otherwise noted.

Overview

The Company is managed by ACM, an investment advisor registered with the SEC. See Note 10 and Note 15 to the consolidated financial statements for further details. We are a Maryland corporation formed to invest in and manage a leveraged portfolio of MBS and mortgage loans. We invest in residential mortgage backed securities issued or guaranteed by a U.S. GSE, such as Fannie Mae or Freddie Mac, or a government agency such as Ginnie Mae (collectively, "Agency Securities"). We also invest in Interest-Only Securities, which are the interest portions of Agency Securities that are separated and sold individually from the principal portion of the same payment. Other securities backed by residential mortgages in which we invest, for which the payment of principal and interest is not guaranteed by a GSE or government agency (collectively, Non-Agency Securities and together with Agency Securities, MBS), may benefit from credit enhancement derived from structural elements such as subordination, over collateralization or insurance.

We seek attractive long-term investment returns by investing our equity capital and borrowed funds in our targeted asset class of MBS. We earn returns on the spread between the yield on our assets and our costs, including the interest cost of the funds we borrow, after giving effect to our hedges. We identify and acquire MBS, finance our acquisitions with borrowings under a series of short-term repurchase agreements at the most competitive interest rates available to us and then cost-effectively hedge our interest rate and other risks based on our entire portfolio of assets, liabilities and derivatives and our management's view of the market. Successful implementation of this approach requires us to address interest rate risk, maintain adequate liquidity and effectively hedge interest rate risks. We believe that the residential mortgage market will undergo significant changes in the coming years as the role of GSEs, such as Fannie Mae and Freddie Mac, is diminished, which we expect will create attractive investment opportunities for us. We execute our business plan in a manner consistent with our intention of qualifying as a REIT under the Code and avoiding regulation as an investment company under the 1940 Act.

We have elected to be taxed as a REIT under the Code. We will generally not be subject to federal income tax to the extent that we distribute our taxable income to our stockholders and as long as we satisfy the ongoing REIT requirements under the Code including meeting certain asset, income and stock ownership tests.

Acquisition of JAVELIN

On April 6, 2016, we completed the acquisition of JAVELIN for an aggregate of approximately \$85,200 in cash. From the date of the acquisition, total interest income of \$13,396 and net income of \$15,171, were included in the consolidated statements of operations from the operations of JAVELIN for the year ended December 31, 2016. Total identifiable net assets of \$105,580 are included in the consolidated balance sheet for the year ended December 31, 2016 as well as a non-taxable gain of \$6,484 as a result of the acquisition for the year ended December 31, 2016. See Note 16 to the consolidated financial statements for further details.

Factors that Affect our Results of Operations and Financial Condition

Our results of operations and financial condition are affected by various factors, many of which are beyond our control, including, among other things, our net interest income, the market value of our assets and the supply of and demand for such assets. Recent events, such as those discussed below, can affect our business in ways that are difficult to predict and may produce results outside of typical operating variances. Our net interest income varies primarily as a result of changes in interest rates, borrowing costs and prepayment speeds, the behavior of which involves various risks and uncertainties. We look to invest across the spectrum of mortgage investments, from Agency Securities, for which the principal and interest payments are guaranteed by a GSE, to Non-Agency Securities, non-prime mortgage loans and unrated equity tranches of CMBS. As such, we expect our investments to be subject to risks arising from delinquencies and foreclosures, thereby exposing our investment portfolio to potential losses. We are exposed to changing credit spreads, which could result in declines in the fair value of our investments. We believe ACM's in-depth investment expertise across multiple sectors of the mortgage market, prudent asset selection and our hedging strategy enable us to minimize our credit losses, our market value losses and financing costs. Prepayment rates, as reflected by the rate of principal pay downs and interest rates vary according to the type of investment, conditions in financial markets, government actions, competition and other factors, none of which can be predicted with any certainty. In general, as prepayment rates on our assets that are purchased at a premium increase, related purchase premium amortization increases, thereby reducing the net yield on such assets. Because changes in interest rates may significantly affect our activities, our operating results depend, in large part, upon our ability to manage interest rate risks and prepayment risks effectively while maintaining our status as a REIT.

For any period during which changes in the interest rates earned on our assets do not coincide with interest rate changes on our borrowings, such assets will tend to reprice more slowly than the corresponding liabilities. Consequently, changes in interest rates, particularly short-term interest rates, may significantly influence our net interest income. With the maturities of our assets generally of a longer term than those of our liabilities, interest rate increases will tend to decrease our net interest income and the market value of our assets (and therefore our book value). Such rate increases could possibly result in operating losses or adversely affect our ability to make distributions to our stockholders.

Prepayments on MBS and the underlying mortgage loans may be influenced by changes in market interest rates and a variety of economic and geographic factors, policy decisions by regulators, as well as other factors beyond our control. To the extent we hold MBS acquired at a premium or discount to par, or face value, changes in prepayment rates may impact our anticipated yield. In periods of declining interest rates, prepayments on our MBS will likely increase. If we are unable to reinvest the proceeds of such prepayments at comparable yields, our net interest income may decline. The climate of government intervention in the mortgage markets significantly increases the risk associated with prepayments.

While we use strategies to economically hedge some of our interest rate risk, we do not hedge all of our exposure to changes in interest rates and prepayment rates, as there are practical limitations on our ability to insulate our MBS portfolio from all potential negative consequences associated with changes in short-term interest rates in a manner that will allow us to seek attractive net spreads on our MBS portfolio. Also, since we have not elected to use cash flow hedge accounting, earnings reported in accordance with GAAP will fluctuate even in situations where our derivatives are operating as intended. As a result of this mark-to-market accounting treatment, our results of operations are likely to fluctuate far more than if we were to designate our derivative activities as cash flow hedges. Comparisons

with companies that use cash flow hedge accounting for all or part of their derivative activities may not be meaningful. For these and other reasons more fully described under the section captioned "Derivative Instruments" below, no assurance can be given that our derivatives will have the desired beneficial impact on our results of operations or financial condition.

In addition to the use of derivatives to hedge interest rate risk, a variety of other factors relating to our business may also impact our financial condition and operating performance; these factors include

our degree of leverage; our access to funding and borrowing capacity; the REIT requirements under the Code; and the requirements to qualify for an exclusion under the 1940 Act and other regulatory and accounting policies related to our business.

Our Manager

See Note 10 and Note 15 to the consolidated financial statements.

Market and Interest Rate Trends and the Effect on our MBS Portfolio

Developments at Fannie Mae and Freddie Mac

The payments we receive on the Agency Securities in which we invest depend upon a steady stream of payments by borrowers on the underlying mortgages and the fulfillment of guarantees by GSEs. There can be no assurance that the U.S. Government's intervention in Fannie Mae and Freddie Mac will continue to be adequate or assured for the longer-term viability of these GSEs. These uncertainties may lead to concerns about the availability of and trading market for Agency Securities in the long term. Accordingly, if the GSEs defaulted on their guaranteed obligations, suffered losses or ceased to exist, the value of our Agency Securities and our business, operations and financial condition could be materially and adversely affected.

The passage of any new federal legislation affecting Fannie Mae and Freddie Mac may create market uncertainty and reduce the actual or perceived credit quality of securities issued or guaranteed by them. If Fannie Mae and Freddie Mac were reformed or wound down, it is unclear what effect, if any, this would have on the value of the existing Fannie Mae and Freddie Mac Agency Securities. The foregoing could materially adversely affect the pricing, supply, liquidity and value of the Agency Securities in which we invest and otherwise materially adversely affect our business, operations and financial condition.

Short-term Interest Rates and Funding Costs

On December 14, 2016, the Fed raised its target range for the Federal Funds Rate to between 0.50% and 0.75%. At the Fed meetings to date in 2017, the Fed has decided to maintain the federal funds rate in the same target range. Changes in Fed policy affect our financial results, since our cost of funds is largely dependent on short-term rates. An increase in our cost of funds without a corresponding increase in interest income earned on our MBS would cause our net income to decline.

Historically, 30-day LIBOR has closely tracked movements in the Federal Funds Rate and the Effective Federal Funds Rate. The Effective Federal Funds Rate can differ from the Federal Funds Rate in that the Effective Federal Funds Rate represents the volume weighted average of interest rates at which depository institutions lend balances at the Fed

to other depository institutions overnight (actual transactions, rather than target rate).

Our borrowings in the repurchase market have also historically closely tracked the Federal Funds Rate and LIBOR. Traditionally, a lower Federal Funds Rate has indicated a time of increased net interest margin and higher asset values. The difference between 30-day LIBOR and the Effective Federal Funds Rate can be quite volatile, with the spread alternately returning to more normal levels and then widening out again. Volatility in these rates and divergence

from the historical relationship among these rates could negatively impact our ability to manage our MBS portfolio. If rates were to increase as a result, our net interest margin and the value of our MBS portfolio might suffer as a result.

The following graph shows 30-day LIBOR as compared to the Effective Federal Funds Rate on a monthly basis from December 31, 2014 to December 31, 2016.

Long-term Interest Rates and Mortgage Spreads

Our Agency Securities are valued at an interest rate spread versus long-term interest rates (mortgage spread). This mortgage spread varies over time and can be above or below long-term averages, depending upon market participants' current desire to own Agency Securities over other investment alternatives. When the mortgage spread gets smaller (or negative) versus long-term interest rates, our book value will be positively affected. When this spread gets larger (or positive), our book value will be negatively affected.

Mortgage spreads can vary due to movements in Agency Securities valuations, movements in long-term interest rates or a combination of both. During 2015, interest rate swap rates declined more than U.S. Treasury interest rates, causing the interest rate swap spread to be negative to U.S. Treasury interest rates for certain longer tenors, an inversion of longstanding market norms. The market conditions continued during the year ended December 31, 2016. We mainly use interest rate swap contracts (including swaptions) to hedge against changes in the valuation of our MBS. We do not use such hedging contracts for speculative purposes. As of December 31, 2016, and December 31, 2015, we have not entered into any contract or purchased any asset specifically designed to offset the impact of mortgage spreads on our book value.

Results of Operations

Net Income (Loss) Summary

The main factors for the change in net loss for the year ended December 31, 2016, as compared to the year ended December 31, 2015, were the decrease in our MBS portfolio and an increase in interest expense on our repurchase agreements which lead to a decline in net interest income.

The main factors for the change in net loss for the year ended December 31, 2015, as compared to the year ended December 31, 2014, were the larger unrealized losses on derivatives in 2014 and the decrease in our MBS portfolio in 2015 which lead to a decline in net interest income.

Net Interest Income (Loss)

Net interest income is a function of both our MBS portfolio size and net interest rate spread.

2016 vs. 2015

Our average MBS portfolio decreased 21.8% from \$13,756,536 at December 31, 2015 to \$10,755,853 at December 31, 2016.

Our net interest rate spread was 1.39% at December 31, 2015 and December 31, 2016. Our average MBS portfolio yield increased 0.06% and our cost of funds increased 0.06% year over year. The decrease in our MBS portfolio resulted in decreased net interest income from 2015 to 2016.

There were no U.S. Treasury Securities sold short in 2015 or 2016.

2015 vs. 2014

Our average MBS portfolio decreased 12.8% from \$15,784,528 at December 31, 2014 to \$13,756,536 at December 31, 2015.

Our net interest rate spread decreased 10 basis points from 1.49% at December 31, 2014 to 1.39% at December 31, 2015. Our average MBS portfolio yield decreased (0.21)% while our cost of funds decreased (0.10)% year over year. The decrease in the interest rate spread from 2014 to 2015 combined with the decrease in our MBS portfolio resulted in decreased net interest income.

There were no U.S. Treasury Securities sold short in 2015.

At December 31, 2016 and December 31, 2015, our Agency Securities in our MBS portfolio were carried at a net premium to par value with a weighted average amortized cost of 104.6% and 104.9%, respectively, due to the average interest rates on these securities being higher than prevailing market rates.

The following table presents the components of the yield earned on our MBS portfolio for the quarterly periods ended on the dates shown below:

The yield on our assets is most significantly affected by the rate of repayments on our Agency Securities. The following graph shows the annualized CPR on a monthly basis for the quarterly periods ended on the dates shown below.

Other Income (Loss)

2016 vs. 2015

Gains (losses) on MBS resulted from the sales of Agency Securities during the year ended December 31, 2016 of \$7,195,157 compared to \$5,367,123 during the year ended December 31, 2015. Anticipating portfolio repositioning sales in January 2017, we concluded that the December 31, 2016 unrealized losses on certain of our 3.0% and 3.5% 15-year fixed rate Agency Securities represented an other than temporary impairment. Accordingly, we recognized losses totaling \$6,540 in our consolidated financial statements of operations, thereby establishing a new cost basis for those Agency Securities with aggregate fair value of \$785,285 as of December 31, 2016. We determined that there was no other than temporary impairment of our remaining Agency Securities. We also had sales of Non-Agency Securities of \$61,843 and sales of Interest-Only Securities of \$66,982 for the year ended December 31, 2016. We did not sell short or purchase U.S. Treasury Securities during the years ended December 31, 2016 or December 31, 2015.

Gains (losses) on Derivatives resulted from a combination of the following:

We decreased our total interest rate swap contracts aggregate notional balance from \$8,800,000 at December 31, 2015 to \$4,225,000 at December 31, 2016.

We terminated our basis swap contracts during the year ended December 31, 2016.

We also entered into \$2,850,000 notional of TBA Agency Securities during the year ended December 31, 2016.

2015 vs. 2014

Gains (losses) on Agency Securities resulted from the sales of Agency Securities during the year ended December 31, 2015 of \$5,367,123 compared to \$10,595,518 during the year ended December 31, 2014.

At December 31, 2015 and December 31, 2014, we also considered whether we intended to sell Agency Securities and whether it was more likely than not that we could meet our liquidity requirements and contractual obligations without selling Agency Securities. As a result of this evaluation, no other than temporary impairment was recognized for the years ended December 31, 2015 and December 31, 2014, respectively, because we determined that we 1) did not have the intent to sell the Agency Securities in an unrealized loss position, 2) did not believe it more likely than not that we were required to sell the securities before recovery (for example, because of liquidity requirements or contractual obligations), and/or (3) determined that a credit loss did not exist.

We did not sell short or purchase U.S. Treasury Securities during the year ended December 31, 2015. Gains (losses) on U.S. Treasury Securities in 2014 resulted from U.S. Treasury Securities sold short during the year ended December 31, 2014 of \$2,005,363, which were repurchased at a cost of \$2,020,051. In 2014, our short positions were outstanding for a total of 86 days, when U.S Treasury interest rates were generally declining.

Gains (losses) on Derivatives resulted from a combination of the following:

We decreased our total interest rate swap contracts aggregate notional balance from \$13,020,000 at December 31, 2014 to \$8,800,000 at December 31, 2015, respectively.

Our total Futures Contracts notional amount decreased from \$10,000 at December 31, 2014 to \$0 at December 31, 2015, respectively, due to the maturity of contracts.

We also entered into \$2,000,000 notional of basis swap contracts during the year ended December 31, 2015.

Expenses

The Company is managed by ACM, pursuant to management agreements with ARMOUR and JAVELIN. The ARMOUR management fees are determined based on gross equity raised. Therefore, management fees increase when we raise capital and decline when we repurchase previously issued stock and liquidate distributions as approved and

so designated by a majority of the Board. However, because the ARMOUR management fee rate decreased to 0.75% per annum for gross equity raised in excess of \$1.0 billion pursuant to the ARMOUR management agreement, the effective average management fee rate declines as equity is raised. Gross equity raised was \$2,469,368 at December 31, 2016, compared to \$2,507,505 and \$2,697,223 at December 31, 2015 and December 31, 2014, respectively. In connection with the acquisition of JAVELIN, we included in accounts payable and other accrued expenses in our consolidated statements of operations a liability of \$3,375,000 which was recognized as the fair value of JAVELIN's management agreement with ACM as of April 6, 2016 and which has been reduced by \$1,657 at December 31, 2016.

Professional fees include securities clearing, legal, audit and consulting costs and are generally driven by the size and complexity of our MBS portfolio, the volume of transactions we execute and the extent of research and due diligence activities we undertake on potential transactions. The increase in professional fees for the year ended December 31, 2016 compared to the year ended December 31, 2015 was mainly due to an increase in costs recognized in connection with the acquisition of JAVELIN of \$2,495.

Insurance includes premiums for both general business and directors and officers liability coverage. The increase in 2016 compared to 2015 is due to the addition of JAVELIN's insurance premiums since acquisition.

Compensation includes both non-executive director compensation as well as the restricted stock awarded to our executive officers and other ACM employees through ACM. The fluctuation from year to year is due to a combination of the change in our stock price and the number of awards vesting to our executive officers and other ACM employees. No new awards have been granted since 2013.

Other expenses include fees for market and pricing data, analytics and risk management systems and portfolio related data processing costs as well as stock exchange listing fees and similar stockholder related expenses. The decrease in other expenses for the year ended December 31, 2016 compared to the year ended December 31, 2015 was due to lower exchange listing fees and data processing costs due to the decrease in our MBS portfolio.

Taxable Income

As a REIT we are generally not subject to taxation. See Note 14 to the consolidated financial statements.

Other Comprehensive Income (Loss)

Comprehensive income (loss) includes all changes in equity during a period, except those resulting from investments by owners and distributions to owners. For years ended December 31, 2016, December 31, 2015 and December 31, 2014, other comprehensive income (loss) totaled \$38,168, \$(151,656) and \$274,834, respectively, reflecting net unrealized gains or losses on available for sale Agency Securities net of amounts reclassified upon sale. The 2014 other comprehensive income amounts reflect recoveries from the closing 2013 price levels.

Financial Condition

Our MBS portfolio consists primarily of Agency Securities backed by fixed rate home loans. From time to time, a portion of our Agency Securities may be backed by hybrid adjustable rate and adjustable rate home loans as well as unsecured notes and bonds issued by GSEs, U.S. Treasuries and money market instruments, subject to certain income tests we must satisfy for our qualification as a REIT. Our charter permits us to invest in Agency Securities, Non-Agency Securities and Interest-only Securities. At December 31, 2016, we invested in these three asset classes.

The charts below present the breakout by percentage of our MBS portfolio, at fair value as of the dates indicated.

Agency Securities, Interest-Only Securities and TBA Agency Securities

Security purchase and sale transactions, including purchases and sales for forward settlement, are recorded on the trade date to the extent it is probable that we will take or make timely physical delivery of the related securities. Gains or losses realized from the sale of securities are included in income and are determined using the specific identification method. We typically purchase Agency Securities at premium prices. The premium price paid over par value on those assets is expensed as the underlying mortgages experience repayment or prepayment. The lower the constant prepayment rate, the lower the amount of amortization expense for a particular period. Accordingly, the yield on an asset and earnings are higher. If prepayment rates increase, the amount of amortization expense for a particular period will go up. These increased prepayment rates would act to decrease the yield on an asset and would decrease earnings.

We account for TBA Agency Securities as derivative instruments if it is reasonably possible that we will not take or make physical delivery of the Agency Security upon settlement of the contract. TBA Agency Securities are forward contracts for the purchase ("long position") or sale ("short position") of Agency Securities at a predetermined price, face amount, issuer, coupon and stated maturity on an agreed-upon future date. The specific Agency Securities delivered into the contract upon the settlement date, published each month by the Securities Industry and Financial Markets Association, are not known at the time of the transaction. We estimate the fair value of TBA Agency Securities based on similar methods used to value our Agency Securities. TBA Agency Securities are included in the table below on a gross basis as they can be used to establish and finance portfolio positions in Agency Securities.

The tables below summarize certain characteristics of our Agency Securities, Interest-Only Securities and TBA Agency Securities at December 31, 2016 and December 31, 2015.

December 31, 2016

Asset Type	Principal Amount	Fair Value	Weig Avera Coup	age	CPR ⁽¹⁾	Weighted Average Month to Reset or Maturity
ARMs & Hybrids	\$80,486	\$83,577	2.53	%	10.41%	11
Multi-Family MBS	1,408,376	1,441,773	3.18	%	0.00 %	89
10 Year Fixed	135,420	141,705	3.92	%	11.51%	112
15 Year Fixed	3,173,008	3,314,719	3.50	%	13.26%	160
20 Year Fixed	330,628	352,481	4.16	%	15.10%	202
25 Year Fixed	119,151	125,092	3.87	%	20.30%	324
30 Year Fixed	1,003,061	1,051,817	3.86	%	16.01%	336
Total or Weighted Average	\$6,250,130	\$6,511,164	3.52	%	10.93%	176
TBA Agency Securities 15 Year ⁽²⁾	1,550,000	1,575,350	2.81	%	0.00 %	180
TBA Agency Securities 30 Year ⁽²⁾	1,300,000	1,314,045	3.40	%	0.00 %	360
Total or Weighted Average	\$9,100,130	\$9,400,559				
Interest-Only Securities ⁽³⁾	162,979	33,627	4.83	%	21.02%	285
Total or Weighted Average		\$9,434,186				

(1) Weighted average for all prepayments during the quarter ended December 31, 2016, including prepayments related to Agency Securities purchased during the quarter.

(2) Our TBA Agency Securities are recorded as derivative instruments in our accompanying consolidated financial statements. As of December 31, 2016, our TBA Agency Securities had a carrying value of \$2,064, reported as derivative asset and a carrying amount of \$(35,251), reported as a derivative liability on our accompanying consolidated balance sheets. The net carrying value represents the difference between the fair value of the underlying Agency Security in the TBA Agency Security and the cost basis or the forward price to be paid or received for the underlying Agency Security. The weighted average months to maturity represents the maximum maturity acceptable within the delivery standards. Securities actually delivered may have shorter maturities.

(3) Interest-Only Securities principal amount represents the outstanding balance of the underlying Agency Securities from which the Interest-Only Security is derived. We are not entitled to receive any of those principal amounts.

Asset Type ⁽²⁾	Principal Amount	Fair Value	Weig Avera Coup	age	CPR ⁽¹⁾	Weighted Average Month to Reset or Maturity
ARMs & Hybrids	\$114,000	\$119,013	2.53	%	11.51%	12
Multi-Family MBS	2,126,155	2,158,589	3.09	%	0.00 %	105
10 Year Fixed	124,035	130,546	3.88	%	14.25%	116
15 Year Fixed	4,295,880	4,489,918	3.33	%	8.92 %	150
20 Year Fixed	3,900,738	4,103,449	3.64	%	11.70%	193
25 Year Fixed	16,960	18,359	4.50	%	14.15%	279
30 Year Fixed	1,366,748	1,441,682	3.86	%	5.89 %	347
Total or Weighted Average	\$11,944,516	\$12,461,556	3.45	%	7.98 %	178

December 31, 2015

(1) Weighted average for all prepayments during the quarter ended December 31, 2015, including prepayments related to Agency Securities purchased or sold during the quarter.

(2) We did not have any TBA Agency Securities or Interest-Only Securities outstanding at December 31, 2015.

The charts below present the percentage of our Agency Securities, Interest-only Securities and TBA Agency Securities by type each at fair value as of the dates indicated.

Recognition of interest income commences on the settlement date of the purchase transaction and continues through the settlement date of the sale transaction. At December 31, 2016 and December 31, 2015, we did not have any investment related receivables or payables.

Our net interest income is primarily a function of the difference between the yield on our assets and the financing (borrowing and hedging) cost of owning those assets. Since we tend to purchase Agency Securities at a premium to par, the main item that can affect the yield on our Agency Securities after they are purchased is the rate at which the mortgage borrowers repay the loan. While the scheduled repayments, which are the principal portion of the homeowners' regular monthly payments, are fairly predictable, the unscheduled repayments, which are generally refinancing of the mortgage, but can also result from repurchases of delinquent, defaulted, or modified loans, are less so. Being able to accurately estimate and manage these repayment rates is a critical portion of the management of our MBS portfolio, not only for estimating current yield but also for considering the rate of reinvestment of those proceeds into new securities, the yields which those new securities may add to our MBS portfolio and our hedging strategy.

At December 31, 2016 and December 31, 2015, the adjustable and hybrid adjustable rate mortgage loans underlying our Agency Securities have fixed-interest rates for an average period of approximately 11 months and 12 months, respectively, after which time the interest rates reset and become adjustable. After a reset date, interest rates on our adjustable and hybrid adjustable Agency Securities float based on spreads over various indices, typically LIBOR or the one-year constant maturity treasury rate. These interest rates are subject to caps that limit the amount the applicable interest rate can increase during any year, known as an annual cap and through the maturity of the security, known as a lifetime cap.

Non-Agency Securities

We purchase Non-Agency Securities at prices which incorporate our expectations for prepayment speeds, defaults, delinquencies and severities. These expectations determine the yields we receive on our assets. If actual prepayment speeds, defaults, delinquencies and severities are different from our expectations, our actual yields could be higher or lower.

The table below summarizes certain characteristics of our Non-Agency Securities at December 31, 2016.

Asset Type	Principal Amount	Fair Value	Weigl Avera Coupo	ıge	Weighted Average Month to Maturity
Credit Risk Transfer	\$778,216	\$821,343	5.26	%	123
NPL/RPL	122,561	122,802	3.80	%	375
Legacy Prime Fixed	24,409	19,954	6.03	%	241
Legacy ALTA Fixed	76,151	59,253	5.85	%	248
Legacy Prime Hybrid	13,641	11,914	2.72	%	240
Legacy ALTA Hybrid	6,956	6,039	3.01	%	228
New Issue Prime Fixed Non-Agency	11,324	10,865	3.66	%	315
Total or Weighted Average	\$1,033,258	\$1,052,170	5.08	%	165

Recognition of interest income commences on the settlement date of the purchase transaction and continues through the settlement date of the sale transaction. We did not have any investment related receivables or payables on Non-Agency Securities at December 31, 2016.

The chart below presents the percentage of our Non-Agency Securities, at fair value, by type at December 31, 2016.

Repurchase Agreements

We have entered into repurchase agreements to finance most of our Agency Securities. Our repurchase agreements are secured by our Agency Securities and bear interest at rates that have historically moved in close relationship to the Federal Funds Rate and LIBOR. We have established borrowing relationships with numerous investment banking firms and other lenders, 25 of which had open repurchase agreements with us at December 31, 2016 and 26 of which had open repurchases agreements at December 31, 2015. We had outstanding balances under our repurchase agreements at December 31, 2016 and December 31, 2015 of \$6,818,453 and \$11,570,481, respectively, consistent with the decrease in our Agency Securities in our MBS portfolio.

Our repurchase agreements require excess collateral, known as a "hair cut." At December 31, 2016, the average haircut percentage was 7.45% compared to 4.79% at December 31, 2015. The change in the average haircut percentage reflects the financing of our Non-Agency Securities. No counterparty held collateral in excess of 5% of our total stockholders' equity at December 31, 2016 or at December 31, 2015.

In January 2016, the Federal Housing Financing Authority issued a Final Rule revising its regulations governing FHLB bank membership. The Final Rule changes the definition of "insurance company" to exclude captives, thereby making them ineligible for membership. The Final Rule contains a transition provision to give captives admitted to membership on or after the date of the publication of the proposed rule, which includes our captive insurance companies, until February 2017 to terminate their membership in the FHLB.

Derivative Instruments

We use various interest rate contracts to manage our interest rate risk as we deem prudent in light of market conditions and the associated costs with counterparties that have a high quality credit rating and with futures exchanges. We generally pay a fixed rate and receive a floating rate with the objective of fixing a portion of our borrowing costs and hedging the change in our book value to some degree. The floating rate we receive is generally the Federal Funds Rate or LIBOR. Our policies do not contain specific requirements as to the percentages or amount of interest rate risk that we are required to hedge. At December 31, 2016 and December 31, 2015, the notional value of our interest rate swap contracts was 65.73% and 87.50%, respectively, of the fair market value of our Agency Securities non-adjustable rate is either currently subject to adjustment according to prevailing rates or if they are within 18 months of the period where such adjustments will occur. No assurance can be given that our derivatives will have the desired beneficial impact on our results of operations or financial condition. We have not elected cash flow hedge accounting treatment as allowed by GAAP. Since we do not designate our derivative activities as cash flow hedges, realized as well as unrealized gains/losses from these transactions will impact our GAAP earnings.

Use of derivative instruments may fail to protect or could adversely affect us because, among other things:

available derivatives may not correspond directly with the interest rate risk for which protection is sought (e.g., the difference in interest rate movements for long-term U.S. Treasury Securities compared to Agency Securities); the duration of the derivatives may not match the duration of the related liability;

the counterparty to a derivative agreement with us may default on its obligation to pay or not perform under the terms of the agreement and the collateral posted may not be sufficient to protect against any consequent loss;

we may lose collateral we have pledged to secure our obligations under a derivative agreement if the associated counterparty becomes insolvent or files for bankruptcy;

we may experience a termination event under one or more of our derivative agreements related to our REIT status, equity levels and performance, which could result in a payout to the associated counterparty and a taxable loss to us;

the credit-quality of the party owing money on the derivatives may be downgraded to such an extent that it impairs our ability to sell or assign our side of the hedging transaction; and

the value of derivatives may be adjusted from time to time in accordance with GAAP to reflect changes in fair value; downward adjustments, or "mark-to-market losses," would reduce our net income or increase any net loss.

At December 31, 2016 and December 31, 2015, we had derivatives with a net fair value of \$(39,818) and (232,302), respectively. At December 31, 2016 and December 31, 2015, we had interest rate swap contracts with an

aggregate notional balance of \$4,225,000 and \$8,800,000, respectively. We also had TBA Agency Securities with an aggregate notional balance of \$2,850,000 at December 31, 2016. We did not have any TBA Agency Securities at December 31, 2015. Our basis swap contracts aggregate notional balance was \$0 and \$2,000,000 at December 31, 2016 and December 31, 2015, respectively. At December 31, 2016, all of our Futures Contracts had expired, no new contracts were entered into in 2016. Futures Contracts are traded on the CME. Counterparty risk of interest rate swap contracts, interest rate swaptions and Futures Contracts are limited to some degree because of daily mark-to-market and collateral requirements. In addition, substantial credit support for the Futures Contracts is provided by the CME. These derivative transactions are designed to lock in a portion of funding costs for financing activities associated with our assets in such a way as to help assure the realization of attractive net interest margins and to vary inversely in value with our Agency Securities. Such contracts are based on assumptions about prepayments which, if not realized, will cause results to differ from expectations.

Although we attempt to structure our derivatives to offset the changes in asset prices, the complexity of the actual and expected pre-payment characteristics of the underlying mortgages as well as the volatility in mortgage interest rates relative to U.S. Treasury and interest rate swap contract rates makes achieving high levels of off-set difficult. We recognized net gains (losses) of \$(246,186), \$(288,732) and \$(581,346), respectively, for the year ended December 31, 2016, December 31, 2015, and December 31, 2014 related to our derivatives. For the year ended December 31, 2016, the net unrealized gain (loss) of our Agency Securities decreased by \$13,417. This compares to an increase of \$(163,202) and an decrease of \$343,604 respectively, for the year ended December 31, 2015 and December 31, 2014. The net unrealized gain (loss) on Agency Securities is due to market price fluctuations. The increase in our interest expense on repurchase agreements combined with the decrease in our MBS portfolio, led to a decline in net interest income. The decline in net interest income combined with our net gains on MBS, and net gains (losses) on derivatives in 2016 were the main factors for the change in net income (loss) for the year ended December 31, 2016, as compared to the year ended December 31, 2015.

As required by the Dodd-Frank Act, the Commodity Futures Trading Commission has adopted rules requiring certain interest rate swap contracts to be cleared through a derivatives clearing organization. We are required to clear certain new interest rate swap contracts. Cleared interest rate swaps may have higher margin requirements than un-cleared interest rate swaps we previously had. We have established an account with a futures commission merchant for this purpose. To date, we have not entered into any cleared interest rate swap contracts.

We are required to account for our TBA Agency Securities as derivatives when it is reasonably possible that we will not take or make timely physical delivery of the related securities. However, from time to time, we use TBA Agency Securities primarily to effectively establish portfolio positions. See the section, Agency Securities, Interest-Only Securities and TBA Agency Securities above.

Contractual Obligations and Commitments

We had the following contractual obligations at December 31, 2016: Payments Due By Period

Obligations	Total	Less Than 1 Year	2-3 Years	4-5 Years	Greater Than 5 Years
Repurchase agreements	\$6,818,453	\$6,818,453	\$—	\$—	\$—
Interest expense on repurchase agreements	11,078	11,078		_	
Related Party Fees ⁽¹⁾	183,862	27,150	52,630	52,041	52,041
Board of Directors fees ⁽²⁾	8,288	1,184	2,368	2,368	2,368
Total	\$7,021,681	\$6,857,865	\$54,998	\$54,409	\$54,409

(1) Represents fees to be paid to ACM under the terms of the Management Agreements (Refer to Note 10 and Note 15 to the consolidated financial statements).

(2) Represents fees to be paid to the Board.

We had contractual commitments under derivatives at December 31, 2016. We had interest rate swap contracts with an aggregate notional balance of \$4,225,000, a weighted average swap rate of 1.79% and a weighted average term of 80 months at December 31, 2016. We also entered into \$2,850,000 notional of TBA Agency Securities during the year ended December 31, 2016.

Liquidity and Capital Resources

Cash provided by (used in) operating activities was \$(203,426), \$238,255 and \$315,100, respectively, for the years ended December 31, 2016, December 31, 2015 and December 31, 2014. The decline in cash related to operating activities is primarily related to the overall decline in the size of our MBS portfolio. Our average MBS portfolio was \$10,755,853, \$13,756,536 and \$15,784,528, respectively, for the years ended December 31, 2016, December 31, 2015 and December 31, 2014.

During the year ended December 31, 2016, we did not repurchase any shares of our common stock. At December 31, 2016, there were 1,874 authorized shares remaining under the Repurchase Program. During the years ended December 31, 2015 and December 31, 2014, we repurchased 7,510 shares and 600 shares of our common stock under the Repurchase Program for an aggregate cost of \$159,600 and \$18,362, respectively.

From time to time, we purchase or sell assets for forward settlement up to 90 days in the future to lock in purchase prices or sales proceeds.

At December 31, 2016 and December 31, 2015, we financed our MBS portfolio with \$6,818,453 and \$11,570,481 of borrowings under repurchase agreements. Our leverage ratios at December 31, 2016 and December 31, 2015, were 6.24:1 and 9.44:1, respectively. Our leverage ratio is calculated by dividing the amount outstanding under our repurchase agreements at period end by total stockholders' equity at period end. At December 31, 2016, we had a leverage ratio of 8.92:1 including TBA Agency Securities purchased forward and excluding debt related to forward settling sales. We did not have any TBA Agency Securities outstanding at December 31, 2015.

At December 31, 2016, our liquidity totaled \$517,753, consisting of \$271,773 of cash plus \$245,980 of unpledged Agency Securities (including securities received as collateral). Our primary sources of funds are borrowings under repurchase arrangements, monthly principal and interest payments on our Agency Securities and cash generated from our operating results. Other sources of funds may include proceeds from equity and debt offerings and asset sales. We generally maintain liquidity to pay down borrowings under repurchase arrangements to reduce borrowing costs and otherwise efficiently manage our long-term investment capital. Because the level of our borrowings can be adjusted on a daily basis, the level of cash carried on our consolidated balance sheet is significantly less important than our potential liquidity available under our borrowing arrangements.

In addition to the repurchase agreement financing discussed above, from time to time we have entered into reverse repurchase agreements with certain of our repurchase agreement counterparties. Under a typical reverse repurchase agreement, we purchase U.S. Treasury Securities from a borrower in exchange for cash and agree to sell the same securities back in the future. We then sell such U.S. Treasury Securities to third parties and recognize a liability to return the securities to the original borrower. Reverse repurchase agreement receivables and repurchase agreement liabilities are presented net when they meet certain criteria, including being with the same counterparty, being governed by the same MRA, settlement through the same brokerage or clearing account and maturing on the same day. The practical effect of these transactions is to replace a portion of our repurchase agreement financing of our Agency Securities in our MBS portfolio with short positions in U.S. Treasury Securities. We believe that this helps to

reduce interest rate risk, and therefore counterparty credit and liquidity risk. We did not have any reverse repurchase agreements outstanding at December 31, 2016 and December 31, 2015.

Both parties to the repurchase and reverse repurchase transactions have the right to make daily margin calls based on changes in the value of the collateral obtained and/or pledged.

We currently believe that we have sufficient liquidity and capital resources available for the acquisition of additional investments, repayments on repurchase borrowings, reacquisition of securities to be returned to borrowers and the payment of cash dividends as required for continued qualification as a REIT.

Our primary uses of cash are to purchase MBS, pay interest and principal on our borrowings, fund our operations and pay dividends. From time to time, we purchase or sell assets for forward settlement up to 90 days in the future to lock in purchase prices or sales proceeds.

During the year ended December 31, 2016, we purchased \$3,186,015 of MBS using proceeds from repurchase agreements and principal repayments. During the year ended December 31, 2016, we received cash of \$1,390,704 from prepayments and scheduled principal payments on our MBS. We had a net cash increase from our repurchase agreements of \$5,341,635 for the year ended December 31, 2016 and made cash interest payments of approximately \$193,944 on our liabilities for the year ended December 31, 2016. Part of funding our operations includes providing margin cash to offset liability balances on our derivatives. We recovered \$184,328 of cash collateral posted to counterparties and decreased our liability by \$3,774 for cash collateral posted by counterparties at December 31, 2016.

During the year ended December 31, 2015, we purchased \$5,145,847 of Agency Securities using proceeds from repurchase agreements and principal repayments. During the year ended December 31, 2015, we received cash of \$1,910,795 from prepayments and scheduled principal payments on our Agency Securities. We received net proceeds of \$147 from common equity issuances under our common stock DRIP. We had a net cash increase from our repurchase agreements of \$2,311,440 for the year ended December 31, 2015 and made cash interest payments of approximately \$218,503 on our liabilities for the year ended December 31, 2015. Part of funding our operations includes providing margin cash to offset liability balances on our derivatives. We recovered \$134,795 of cash collateral posted to counterparties and decreased our liability by \$48,240 for cash collateral posted by counterparties at December 31, 2015.

During the year ended December 31, 2014, we purchased \$12,505,285 of Agency Securities using proceeds from repurchase agreements and principal repayments. During the year ended December 31, 2014, we received cash of \$1,806,581 from prepayments and scheduled principal payments on our Agency Securities. We received net proceeds of \$269 from common equity issuances under our common stock DRIP. We had a net cash increase from our repurchase agreements of \$730,417 for the year ended December 31, 2014 and made cash interest payments of approximately \$215,573 on our liabilities for the year ended December 31, 2014. Part of funding our operations includes providing margin cash to offset liability balances on our derivatives. We recovered \$93,087 of cash collateral posted to counterparties and decreased our liability by \$339,605 for cash collateral posted by counterparties at December 31, 2014.

We have continued to pursue additional lending counterparties in order to help increase our financial flexibility and ability to withstand periods of contracting liquidity in the credit markets.

Repurchase Agreements

Declines in the value of our Agency MBS portfolio can trigger margin calls by our lenders under our repurchase agreements. An event of default or termination event under the standard MRA would give our counterparty the option to terminate all repurchase transactions existing with us and require any amount due to be payable immediately.

Changing capital or other financial market regulatory requirements may cause our lenders to exit the repurchase market, increase financing rates, tighten lending standards or increase the amount of required equity capital or haircut we post, any of which could make it more difficult or costly for us to obtain financing.

Financial sector volatility can also lead to increased demand and prices for high quality debt securities, including Agency Securities. While increased prices may increase the value of our Agency Securities, higher values may also reduce the return on reinvestment of capital, thereby lowering our future profitability.

The following graph represents the outstanding balances of our repurchase agreements (before the effect of netting reverse repurchase agreements if any), which finance most of our Agency Securities. Our repurchase agreements

balance will fluctuate based on our change in capital, leverage targets and the market prices of our assets. The balance of repurchase agreements outstanding will fluctuate within any given month based on changes in the market value of the particular Agency Security pledged as collateral (including the effects of principal paydowns) and the level and timing of investment and reinvestment activity.

See Note 8 to the consolidated financial statements for more information.

Effects of Margin Requirements, Leverage and Credit Spreads

Our MBS have values that fluctuate according to market conditions and, as discussed above, the market value of our MBS will decrease as prevailing interest rates or credit spreads increase. When the value of the securities pledged to secure a repurchase agreement decreases to the point where the positive difference between the collateral value and the loan amount is less than the haircut, our lenders may issue a margin call, which means that the lender will require us to pay the margin call in cash or pledge additional collateral to meet that margin call. Under our repurchase facilities, our lenders have full discretion to determine the value of the MBS we pledge to them. Most of our lenders will value securities based on recent trades in the market. Lenders also issue margin calls as the published current principal balance factors change on the pool of mortgages underlying the securities pledged as collateral when scheduled principal repayments are announced monthly.

We experience margin calls in the ordinary course of our business and under certain conditions, such as during a period of declining market value for MBS and we may experience margin calls as frequently as daily. In seeking to effectively manage the margin requirements established by our lenders, we maintain a position of cash and unpledged securities. We refer to this position as our liquidity. The level of liquidity we have available to meet margin calls is directly affected by our leverage levels, our haircuts and the price changes on our securities. If interest rates increase as a result of a yield curve shift or for another reason or if credit spreads widen, the prices of our collateral (and our unpledged assets that constitute our liquidity) will decline and we may experience margin calls. We will use our liquidity to meet such margin calls. There can be no assurance that we will maintain sufficient levels of liquidity to meet any margin calls. If our haircuts increase, our liquidity will proportionately decrease. If we increase our borrowings, our liquidity will decrease by the amount of additional haircut on the increased level of indebtedness. In addition, certain of our MRAs contain a restriction that prohibits our leverage from exceeding twelve times our stockholders' equity as well as termination events in the case of significant reductions in equity capital.

We intend to maintain a level of liquidity in relation to our assets that enables us to meet reasonably anticipated margin calls but that also allows us to be substantially invested in MBS. We may misjudge the appropriate amount of our liquidity by maintaining excessive liquidity, which would lower our investment returns, or by maintaining insufficient liquidity, which would force us to involuntarily liquidate assets into unfavorable market conditions and harm our results of operations and financial condition.

We generally seek to borrow (on a recourse basis) between six and ten times the amount of our total stockholders' equity. At December 31, 2016 and December 31, 2015, our total borrowings were \$6,818,453 and \$11,570,481 (excluding accrued interest), respectively. At December 31, 2016 and December 31, 2015, we had a leverage ratio of approximately 6.24:1 and 9.44:1, respectively. At December 31, 2016, we had a leverage ratio of 8.92:1 including TBA Agency Securities purchased forward and excluding debt related to forward settling sales.

Forward-Looking Statements Regarding Liquidity

Based on our current portfolio, leverage rate and available borrowing arrangements, we believe that our cash flow from operations and our ability to make timely portfolio adjustments, will be sufficient to enable us to meet anticipated short-term (one year or less) liquidity requirements such as to fund our investment activities, meet our financing obligations, pay fees under the management agreements and fund our distributions to stockholders and pay general corporate expenses.

We may increase our capital resources by obtaining long-term credit facilities or making public or private offerings of equity or debt securities, including classes of preferred stock, common stock and senior or subordinated notes to meet our long-term (greater than one year) liquidity. Such financing will depend on market conditions for capital raises and for the investment of any proceeds and there can be no assurances that we will successfully obtain any such financing.

Stockholders' Equity

See Note 12 to the consolidated financial statements.

Off-Balance Sheet Arrangements

At December 31, 2016 and December 31, 2015, we had not maintained any relationships with unconsolidated entities or financial partnerships, such as entities often referred to as structured finance, or special purpose or variable interest entities, established for the purpose of facilitating off-balance sheet arrangements or other contractually narrow or limited purposes. Furthermore, at December 31, 2016 and December 31, 2015, we had not guaranteed any obligations of any unconsolidated entities or entered into any commitment or intent to provide funding to any such entities.

Critical Accounting Policies

See Note 3 to the consolidated financial statements for our significant accounting policies.

Valuation of MBS and Derivatives

We carry our MBS and derivatives at fair value. Our Agency Securities are classified as available for sale, and therefore unrealized changes in fair value are reflected directly in total stockholders' equity as accumulated other comprehensive income or loss. Our Non-Agency Securities and Interest-Only Securities are classified as trading securities, and therefore changes in fair value are reported in the consolidated statements of operations as income or

loss. We do not use hedge accounting for our derivatives for financial reporting purposes and therefore changes in fair value are reflected in net income as other gain or loss. To the extent that fair value changes on derivatives offset fair value changes in our MBS, the fluctuation in our stockholders' equity will be lower. For example, rising interest rates may tend to result in an overall increase in our reported net income even while our total stockholders' equity declines.

Fair value for the Agency Securities and Interest-Only Securities in our MBS portfolio is based on obtaining a valuation for each Agency Security from third party pricing services and/or dealer quotes. The third party pricing services use common market pricing methods that may include pricing models that may incorporate such factors as coupons, prepayment speeds, spread to the Treasury curves and interest rate swap curves, duration, periodic and life caps and credit enhancement. If the fair value of an Agency Security is not available from the third party pricing services or such data appears unreliable, we obtain pricing indications from up to three dealers who make markets in similar Agency Securities. Management reviews pricing used to ensure that current market conditions are properly reflected. This review includes, but is not limited to, comparisons of similar market transactions or alternative third party pricing services, dealer pricing indications and comparisons to a third party pricing model.

The fair values of our derivatives are valued using information provided by third party pricing services that incorporate common market pricing methods that may include current interest rate curves, forward interest rate curves and market spreads to interest rate curves. Management compares pricing information received to dealer quotes to ensure that the current market conditions are properly reflected.

Fair value for the Non-Agency Securities in our MBS portfolio is based on estimates prepared by our Portfolio Management group, which organizationally reports to our Chief Investment Officer. In preparing the estimates, our Portfolio Management group uses commercially available and proprietary models and data as well as market intelligence gained from discussions with, and transactions by, other market participants. We estimate the fair value of our Non-Agency Securities by estimating the future cash flows for each Non-Agency Security and then discounting those cash flows based on our estimates of current market yield for each individual security. Our estimates for future cash flows and current market yields incorporate such factors as collateral type, bond structure and priority of payments, coupons, prepayment speeds, defaults, delinquencies and severities. Quarterly, we compare our estimates of fair value of our Non-Agency Securities with pricing from third party pricing services, dealer marks received and recent purchase and financing transaction history to validate our assumptions of cash flow and market yield and calibrate our models.

Realized Gains and Losses on Agency Securities

Security purchase and sale transactions, including purchases and sales for forward settlement, are recorded on the trade date to the extent it is probable that we will take or make timely physical delivery of the related securities. Gains or losses realized from the sale of securities are included in income and are determined using the specific identification method. We realize gains and losses on our Agency Securities upon their sale. At that time, previously unrealized amounts included in accumulated other comprehensive income are reclassified and reported in net income as other gain or loss. To the extent that we sell Agency Securities in later periods after changes in the fair value of those Agency Securities have occurred, we may report significant net income or net loss without a corresponding change in our total stockholders' equity.

Declines in the fair values of our Agency Securities that represent other than temporary impairments are also treated as realized losses and reported in net income as other loss. We evaluate Agency Securities for other than temporary impairment at least on a quarterly basis and more frequently when economic or market concerns warrant such evaluation. We consider an impairment to be other than temporary if we (1) have the intent to sell the Agency Securities, (2) believe it is more likely than not that we will be required to sell the securities before recovery (for example, because of liquidity requirements or contractual obligations), or (3) a credit loss exists. Impairment losses recognized establish a new cost basis for the related Agency Securities. Gains or losses on subsequent sales are determined by reference to such new cost basis.

Gains and Losses on Non-Agency Securities and Interest-Only Securities

We carry our Non-Agency Securities and Interest-Only Securities at fair value and reflect changes in those fair values in net income as other gains and losses.

Inflation

Virtually all of our assets and liabilities are interest rate-sensitive in nature. As a result, interest rates and other factors influence our performance far more than inflation. Changes in interest rates do not necessarily correlate with inflation rates or changes in inflation rates. Our financial statements are prepared in accordance with GAAP and any distributions we may make will be determined by our Board based in part on our REIT taxable income as calculated according to the requirements of the Code; in each case, our activities and balance sheet are measured with reference to fair value without considering inflation.

Subsequent Events

See Note 18 to the consolidated financial statements.

CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS

The forward-looking statements in this report are based on our beliefs, assumptions and expectations of our future performance, taking into account all information currently available to us. These beliefs, assumptions and expectations are subject to risks and uncertainties and can change as a result of many possible events or factors, not all of which are known to us. If a change occurs, our business, financial condition, liquidity and results of operations may vary materially from those expressed in our forward-looking statements. You should carefully consider these risks before you make an investment decision with respect to our stock, along with the following factors that could cause actual results to vary from our forward-looking statements:

the impact of the federal conservatorship of Fannie Mae and Freddie Mac and related efforts, along with any changes in laws and regulations affecting the relationship between Fannie Mae and Freddie Mac and the federal government and the Fed system;

the possible material adverse effect on our business if the U.S. Congress passed legislation reforming or winding down Fannie Mae or Freddie Mac;

mortgage loan modification programs and future legislative action;

actions by the Fed which could cause a flattening of the yield curve, which could materially adversely affect our business, financial condition and results of operations and our ability to pay distributions to our stockholders; the impact of a delay or failure of the U.S. Government in reaching an agreement on the national debt ceiling; availability, terms and deployment of capital;

changes in economic conditions generally;

changes in interest rates, interest rate spreads and the yield curve or prepayment rates;

general volatility of the financial markets, including markets for mortgage securities;

the downgrade of the U.S. Government's or certain European countries' credit ratings and future downgrades of the U.S. Government's or certain European countries' credit ratings may materially adversely affect our business, financial condition and results of operations.;

our inability to maintain the level of non-taxable returns of capital through the payment of dividends to our stockholders or to pay dividends to our stockholders at all;

inflation or deflation;

availability of suitable investment opportunities;

the degree and nature of our competition, including competition for MBS;

changes in our business and investment strategy;

our failure to maintain an exemption from being regulated as a commodity pool operator;

•

our dependence on ACM and ability to find a suitable replacement if ACM was to terminate its management relationship with us;

• the existence of conflicts of interest in our relationship with ACM, certain of our directors and our officers, which could result in decisions that are not in the best interest of our stockholders;

our management's competing duties to other affiliated entities, which could result in decisions that are not in the best interest of our stockholders;

changes in personnel at ACM or the availability of qualified personnel at ACM;

limitations imposed on our business by our status as a REIT under the Code;

the potential burdens on our business of maintaining our exclusion from the 1940 Act and possible consequences of losing that exclusion;

changes in GAAP, including interpretations thereof; and

changes in applicable laws and regulations.

We cannot guarantee future results, levels of activity, performance or achievements. You should not place undue reliance on forward-looking statements, which apply only as of the date of this report. We do not intend and disclaim any duty or obligation to update or revise any industry information or forward-looking statements set forth in this report to reflect new information, future events or otherwise, except as required under the U.S. Federal securities laws.

Item 7A. Quantitative and Qualitative Disclosures about Market Risk

We seek to manage our risks related to the credit-quality of our assets, interest rates, liquidity, prepayment speeds and market value while, at the same time, seeking to provide an opportunity to stockholders to realize attractive risk adjusted returns through ownership of our capital stock. While we do not seek to avoid risk completely, we believe the risk can be quantified from historical experience and seek to actively manage that risk, to earn sufficient compensation to justify taking those risks and to maintain capital levels consistent with the risks we undertake. See also Item 1A. Risk Factors - Risks Related to our Business.

Interest Rate, Cap and Mismatch Risk

A portion of our MBS portfolio consists of hybrid adjustable rate and adjustable rate MBS. Hybrid mortgages are ARMs that have a fixed-interest rate for an initial period of time (typically three years or greater) and then convert to an adjustable rate for the remaining loan term. Our debt obligations are generally repurchase agreements of limited duration that are periodically refinanced at current market rates.

ARMs are typically subject to periodic and lifetime interest rate caps that limit the amount the interest rate can change during any given period. ARMs are also typically subject to a minimum interest rate payable. Our borrowings are not subject to similar restrictions. Hence, in a period of increasing interest rates, interest rates on our borrowings could increase without limitation, while the interest rates on our mortgage related assets could be limited. This exposure would be magnified to the extent we acquire fixed rate MBS or ARMs that are not fully indexed. Furthermore, some ARMs may be subject to periodic payment caps that result in some portion of the interest being deferred and added to the principal outstanding. These factors could lower our net interest income or cause a net loss during periods of rising interest rates, which would negatively impact our liquidity, net income and our ability to make distributions to stockholders.

We fund the purchase of a substantial portion of our ARMs with borrowings that have interest rates based on indices and repricing terms similar to, but of shorter maturities than, the interest rate indices and repricing terms of our mortgage assets. Thus, we anticipate that in most cases the interest rate indices and repricing terms of our mortgage assets and our funding sources will not be identical, thereby creating an interest rate mismatch between assets and liabilities. During periods of changing interest rates, such interest rate mismatches could negatively impact our net interest income, dividend yield and the market price of our stock. Most of our adjustable rate assets are based on the one-year constant maturity treasury rate and the one-year LIBOR rate and our debt obligations are generally based on LIBOR. These indices generally move in the same direction, but there can be no assurance that this will continue to occur.

Our ARMs and borrowings reset at various different dates for the specific asset or obligation. In general, the repricing of our debt obligations occurs more quickly than on our assets. Therefore, on average, our cost of funds may rise or fall more quickly than our earnings rate on our assets.

Furthermore, our net income may vary somewhat as the spread between one-month interest rates, the typical term for our repurchase agreements and six-month and twelve-month interest rates, the typical reset term of ARMs, varies.

Prepayment Risk

As we receive repayments of principal on our Agency Securities from prepayments and scheduled payments, premiums paid on such securities are amortized against interest income and discounts are accreted to interest income as realized. Premiums arise when we acquire Agency Securities at prices in excess of the principal balance of the mortgage loans underlying such Agency Securities. Conversely, discounts arise when we acquire Agency Securities at prices below the principal balance of the mortgage loans underlying such Agency Securities. Volatility in actual prepayment speeds will create volatility in the amount of premium amortization we recognize. Higher speeds will reduce our interest income and lower speeds will increase our interest income. At December 31, 2016 and December 31, 2015, substantially all of our Agency Securities were purchased at a premium to par.

Credit Risk for Non-Agency Securities

We purchase Non-Agency Securities at prices which incorporate our expectations for prepayment speeds, defaults, delinquencies and severities. These expectations determine the yields we receive on our assets. If actual prepayment speeds, defaults, delinquencies and severities are different from our expectations, our actual yields could be higher or lower. At December 31, 2016, substantially all of our Non-Agency Securities were purchased at or below par.

Interest Rate Risk and Effect on Market Value Risk

Another component of interest rate risk is the effect changes in interest rates will have on the market value of our MBS. We face the risk that the market value of our MBS will increase or decrease at different rates than that of our liabilities, including our derivative instruments and obligations to return securities received as collateral.

We primarily assess our interest rate risk by estimating the effective duration of our assets and the effective duration of our liabilities and by estimating the time difference between the interest rate adjustment of our assets and the interest rate adjustment of our liabilities. Effective duration essentially measures the market price volatility of financial instruments as interest rates change. We generally estimate effective duration using various financial models and empirical data. Different models and methodologies can produce different effective duration estimates for the same securities.

The sensitivity analysis tables presented below reflect the estimated impact of an instantaneous parallel shift in the yield curve, up and down 50 and 100 basis points, on the market value of our interest rate-sensitive investments and net interest income, at December 31, 2016 and December 31, 2015. It assumes that the spread between the interest rates on Agency Securities and long term U.S. Treasury Securities remains constant. Actual interest rate movements over time will likely be different, and such differences may be material. When evaluating the impact of changes in interest rates, prepayment assumptions and principal reinvestment rates are adjusted based on ACM's expectations. The analysis presented utilized assumptions, models and estimates of ACM based on ACM's judgment and experience.

December 31, 2016			
Change in Interest Rates	Percentage Change in Projected Net Interest Income	Percentage Change in Projected Portfolio Value Including Derivatives	Percentage Change in Projected Shareholder's Equity Including Hedges
1.00%	(9.08)%	(1.31)%	(11.67)%
0.50%	(4.49)%	(0.55)%	(4.90)%
(0.50)%	4.28%	0.71%	6.29%
(1.00)%	17.35%	1.07%	9.51%
December 31, 2015			
Change in Interest Rates	Percentage Change in Projected Net Interest Income	Percentage Change in Projected Portfolio Value Including Derivatives	Percentage Change in Projected Shareholder's Equity Including Hedges
		DELIVALIVES	

While the tables above reflect the estimated immediate impact of interest rate increases and decreases on a static MBS portfolio, we rebalance our MBS portfolio from time to time either to seek to take advantage of or reduce the impact of changes in interest rates. It is important to note that the impact of changing interest rates on market value and net interest income can change significantly when interest rates change beyond 100 basis points from current levels. Therefore, the volatility in the market value of our assets could increase significantly when interest rates change beyond amounts shown in the tables above. In addition, other factors impact the market value of and net interest income from our interest rate-sensitive investments and derivative instruments, such as the shape of the yield curve, market expectations as to future interest rate changes and other market conditions. Accordingly, interest income would likely differ from that shown above and such difference might be material and adverse to our stockholders.

The above tables quantify the potential changes in net interest income and MBS portfolio value, which includes the value of our derivatives, should interest rates immediately change. Given the low level of interest rates at December 31, 2016 and December 31, 2015, we applied a floor of 0% for all anticipated interest rates included in our assumptions. Due to the presence of this floor, it is anticipated that any hypothetical interest rate decrease would have a limited positive impact on our funding costs beyond a certain level; however, because prepayments speeds are unaffected by this floor, it is expected that any increase in our prepayment speeds (occurring as a result of any interest rate decrease or otherwise) could result in an acceleration of our premium amortization and the reinvestment of such prepaid principal in lower yielding assets. As a result, the presence of this floor limits the positive impact of any interest rate decrease on our funding costs. Therefore, at some point, hypothetical interest rate decreases could cause the fair value of our financial instruments and our net interest income to decline.

Market Value Risk

All of our Agency Securities are classified as available for sale securities. As such, they are reflected at fair value with the periodic adjustment to fair value (that is not considered to be an other than temporary impairment) reported as part of the separate consolidated statement of comprehensive income (loss).

All of our Non-Agency Securities and Interest-Only Securities are classified as trading securities. As such, they are reflected at fair value with the periodic adjustment to fair value reflected as part of "Other Income (Loss)" reported as part of the consolidated statements of operations.

The market value of our MBS can fluctuate due to changes in interest rates and other factors. Weakness in the mortgage market may adversely affect the performance and market value of our investments. This could negatively impact our book value. Furthermore, if our lenders are unwilling or unable to provide additional financing, we could be forced to sell our MBS at an inopportune time when prices are depressed. The principal and interest payments on our Agency Securities may be guaranteed by Fannie Mae, Freddie Mac, or Ginnie Mae.

December 31, 2016

,	Percentage Change in Projected				
Change in MBS spread	Portfolio Market Value	Portfolio Book Value			
+25 BPS	(1.17)%	(10.41)%			
+10 BPS	(0.47)%	(4.16)%			
-10 BPS	0.47%	4.16%			
-25 BPS	1.17%	10.41%			
December 31, 2015					
	Percentage Change in Projected				
Change in MBS spread	Portfolio Market Value	Portfolio Book Value			
+25 BPS	(1.27)%	(12.98)%			
+10 BPS	(0.51)%	(5.19)%			
-10 BPS	0.51%	5.19%			
-25 BPS	1.27%	12.98%			

The above tables quantify the estimated changes in the fair value of our MBS portfolio and in our portfolio book value as of December 31, 2016 and December 31, 2015. Should spreads widen or tighten by 10 and 25 basis points (BPS), the estimated impact of changes in spreads is in addition to our interest rate sensitivity presented above. Our MBS portfolio's sensitivity of mortgage spread changes will vary with changes in interest rates and in the size and composition of our MBS portfolio. Therefore, actual results could differ materially from our estimates.

Credit Risk

We have limited our exposure to credit losses on our MBS portfolio of Agency Securities. The payment of principal and interest on the Freddie Mac and Fannie Mae Agency Securities are guaranteed by those respective agencies and the payment of principal and interest on the Agency Securities guaranteed by Ginnie Mae are backed by the full faith and credit of the U.S. Government.

Fannie Mae and Freddie Mac remain in conservatorship of the U.S. Government. There can be no assurances as to how or when the U.S. Government will end these conservatorships or how the future profitability of Fannie Mae and Freddie Mac and any future credit rating actions may impact the credit risk associated with Agency Securities and, therefore, the value of the Agency Securities in our MBS portfolio.

We purchase Non-Agency Securities at prices which incorporate our expectations for prepayment speeds, defaults, delinquencies and severities. These expectations determine the yields we receive on our assets. If actual prepayment speeds, defaults, delinquencies and severities are different from our expectations, our actual yields could be higher or lower.

Liquidity Risk

Our primary liquidity risk arises from financing long-maturity MBS with short-term debt. The interest rates on our borrowings generally adjust more frequently than the interest rates on our ARMs. Accordingly, in a period of rising interest rates, our borrowing costs will usually increase faster than our interest earnings from MBS.

Item 8. Financial Statements and Supplementary Data

Reference is made to the Index to Consolidated Financial Statements that appears on page F-1 of this Annual Report on Form 10-K. The Report of Independent Registered Public Accounting Firm, the Consolidated Financial Statements and the Notes to the Consolidated Financial Statements, listed in the Index to Consolidated Financial Statements, which appear beginning on page F-2 of this Annual Report on Form 10-K, are incorporated by reference to this Item 8.

Item 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure

None.

Item 9A. Controls and Procedures

Evaluation of Disclosure Controls and Procedures

Our Co-CEOs and CFO participated in an evaluation by our management of the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act) as of the end of our fiscal year that ended on December 31, 2016. Based on their participation in that evaluation, our Co-CEOs and CFO concluded that our disclosure controls and procedures were effective as of December 31, 2016 to ensure that information required to be disclosed in our reports filed or submitted under the Exchange Act, is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms, and to ensure that information required to be disclosed in our reports filed or furnished under the Exchange Act, is accumulated and communicated to our management, including our Co-CEOs and CFO, as appropriate, to allow timely decisions regarding required disclosures.

Internal Control Over Financial Reporting

Our Co-CEOs and CFO also participated in an evaluation by our management of any changes in our internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) that occurred during the quarter ended December 31, 2016. That evaluation did not identify any changes that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Management Report On Internal Control Over Financial Reporting

Management is responsible for establishing and maintaining adequate internal control over financial reporting for the Company. Internal control over financial reporting is defined in Rules 13a-15(f) and 15d-15(f) under the Securities Exchange Act as a process designed by, or under the supervision of, our principal executive and principal financial officers and effected by our Board, management and other personnel to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with GAAP and includes those policies and procedures that:

pertain to the maintenance of records that in reasonable detail accurately and fairly reflect the transactions and dispositions of our assets;

provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with GAAP and that our receipts and expenditures are being made only in accordance with authorizations of our management and directors; and

provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of our assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. As a result, even systems determined to be effective can provide only reasonable assurance regarding the preparation and presentation of financial statements. Moreover, projections of any evaluation of effectiveness to future periods are subject to the risks that controls may become inadequate because of changes in conditions or that the degree of compliance with the policies or procedures may deteriorate.

There have been no changes in our internal controls over financial reporting that occurred during the quarter ended December 31, 2016, that have materially affected, or are reasonably likely to affect our internal control over financial reporting.

Management assessed the effectiveness of the Company's internal control over financial reporting as of December 31, 2016. Management used criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO") in Internal Control-Integrated Framework (2013) when making this assessment.

Based on management's assessment, management concluded that, as of December 31, 2016, the Company's internal control over financial reporting was effective. The Company's independent registered public accounting firm, Deloitte & Touche LLP, has issued its attestation report on the Company's internal control over financial reporting. This report appears on page F-3 of this Annual Report on Form 10-K.

Item 9B. Other Information

On February 14, 2017, ARMOUR and ACM further amended and restated the Management Agreement by entering into a fifth amended and restated management agreement (the "Fifth Amended and Restated Management Agreement"), dated February 14, 2017 and effective December 29, 2016. Pursuant to Section 1.14 of the Management Agreement, "Gross Equity Raised" as defined therein, is reduced by capital returned to the stockholders of ARMOUR. The last sentence of Section 1.14 states that, "For purposes of the preceding sentence, capital returned to stockholders shall include (i) the purchase price of Equity Securities repurchased by the REIT and (ii) dividends paid by the REIT to the extent that such dividends are deemed a return of capital for tax purposes." Pursuant to the Fifth Amended and Restated Management Agreement, part (ii) of the last sentence of Section 1.14 was amended to state, "liquidation distributions as approved and so designated by a majority of the Board of Directors," for the purpose of revising the definition of "Gross Equity Raised" to reflect the fact that the Company has been earning, and expects and desires to continue to earn "to-be-announced drop income," which is advantageous to the Company and its stockholders from a tax perspective. The Company has been declaring and paying, and expects to continue to declare and pay dividends on the Company's common stock out of such "to-be-announced drop income," which payments are reported to and treated by stockholders as nondividend distributions for tax purposes. The Company believes that the current definition of "Gross Equity Raised" may be ambiguous and provides a potential adverse incentive for ACM to minimize the Company's use of transactions which generate "to-be-announced drop income" and other earnings that have favorable tax advantages for the Company and its stockholders. The Board has considered all prior dividends as being regular dividends paid in the ordinary course of the Company's business. The Board has not designated any prior dividends as liquidation distributions, and would specifically designate any future liquidation distributions not made in the ordinary course of the Company's business explicitly to be such. The Fifth Amended and Restated Management Agreement revises the definition of "Gross Equity Raised" to treat as returns of capital to stockholders any liquidation distributions specifically designated by the Board, but not dividends paid in the ordinary course of the Company's business, thereby reducing the ambiguity and potential adverse incentive.

Although we believe that the expectations reflected in the above forward-looking statements are reasonable, we cannot guarantee such future results, levels of activity, performance or achievements. We caution you not to place undue

reliance on these forward-looking statements, which speak only as of the date the statements were made. Our actual results, performance or achievements may differ materially from those expressed or implied in these forward-looking statements.

On February 14, 2017, the Board appointed Mr. Gordon Harper, VP of Finance and Controller of ARMOUR, as Principal Accounting Officer of ARMOUR, to hold such office until his successor is duly appointed and qualified, effective February 14, 2017. Mr. Harper replaces Mr. James Mountain as Principal Accounting Officer. Mr. Mountain will continue in his roles as Chief Financial Officer, Secretary and Treasurer of ARMOUR.

Mr. Harper, age 50, has been the VP of Finance and Controller of ARMOUR since December 2015. Mr. Harper has also been the VP of Finance and Controller of ACM since December 2015. Mr. Harper joined ARMOUR after a career at Deloitte & Touche LLP spanning 25 years. At Deloitte, Mr. Harper was an audit client service partner serving banking and insurance clients in the US, Canada and the Caribbean. His experience includes advising companies on internal control matters including Sarbanes-Oxley 404 requirements as well as GAAP and International Financial Reporting Standards and public company regulatory and securities reporting requirements. He has advised and assisted on complex accounting matters, mergers and acquisitions, divestitures, due diligence, and securities filings in the US, Canada and Europe.

Mr. Harper is a Chartered Professional Accountant Ontario, and a Certified Public Accountant, Illinois. He holds a Bachelor of Commerce (Honours), from Queen's University.

ARMOUR's executive officers, including Mr. Harper, are employees of ACM and are compensated by ACM for services performed for ACM. Pursuant to the terms of the Management Agreement, ACM provides ARMOUR with executive personnel, including the individuals who act as executive officers of ARMOUR. ARMOUR compensates ACM for these services and all other services performed by ACM pursuant to the Management Agreement through payment of a single management fee, and does not separately compensate any of its executive officers, including Mr. Harper, with salaries or other cash compensation. No portion of the management fee is designated for the payment by ACM of compensation to its employees who are executive officers of the Company, including Mr. Harper, and ARMOUR is not required to, and does not separately reimburse ACM for compensation paid by ACM to those persons. However, Mr. Harper is eligible to receive grants of equity and cash-based awards under the ARMOUR 2009 Stock Incentive Plan (the "Plan"), similar to ARMOUR's other executive officers, all who are deemed "Eligible Individuals" under the Plan.

PART III

Item 10. Directors, Executive Officers and Corporate Governance

The information required by Item 10 of this Annual Report on Form 10-K will be contained in and is hereby incorporated by reference to, the proxy statement for our 2017 annual meeting of stockholders, which will be filed with the SEC pursuant to Regulation 14A within 120 days after the end of the fiscal year covered by this report.

Item 11. Executive Compensation

The information required by Item 11 of this Annual Report on Form 10-K will be contained in and is hereby incorporated by reference to, the proxy statement for our 2017 annual meeting of stockholders, which will be filed with the SEC pursuant to Regulation 14A within 120 days after the end of the fiscal year covered by this report.

Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

The information required by Item 12 of this Annual Report on Form 10-K will be contained in and is hereby incorporated by reference to, the proxy statement for our 2017 annual meeting of stockholders, which will be filed with the SEC pursuant to Regulation 14A within 120 days after the end of the fiscal year covered by this report.

Item 13. Certain Relationships and Related Transactions, and Director Independence

The information required by Item 13 of this Annual Report on Form 10-K will be contained in and is hereby incorporated by reference to, the proxy statement for our 2017 annual meeting of stockholders, which will be filed with the SEC pursuant to Regulation 14A within 120 days after the end of the fiscal year covered by this report.

Item 14. Principal Accounting Fees and Services

The information required by Item 14 of this Annual Report on Form 10-K will be contained in and is hereby incorporated by reference to, the proxy statement for our 2017 annual meeting of stockholders, which will be filed with the SEC pursuant to Regulation 14A within 120 days after the end of the fiscal year covered by this report.

GLOSSARY OF TERMS

"Agency Securities" means securities issued or guaranteed by Fannie Mae, Freddie Mac and Ginnie Mae; interests in or obligations backed by pools of fixed rate, hybrid adjustable rate and adjustable rate mortgage loans.

"ARMs" means Adjustable Rate Mortgage backed securities.

"AVM" means AVM L.P, a securities broker dealer, which we contract with for administering clearing and settlement services for our securities and derivative transactions, as well as assistance with financing transaction services such as repurchase financing.

"Basis swap contracts" means derivative contracts that allow us to exchange one floating interest rate basis for another, for example, 3 month LIBOR and Fed Funds Rates, thereby allowing us to diversify our floating rate basis exposures. "Board" means ARMOUR's Board of Directors.

"CFO" means Chief Financial Officer, James Mountain.

"CFTC" means the U.S. Commodity Futures Trading Commission.

"Co-CEOs" means our Co-Chief Executive Officers, Jeffrey Zimmer and Scott Ulm.

"Common Stock DRIP" means the Company's dividend reinvestment and stock purchase plan.

"CPOs" means commodity pool operators.

"CMBS" means commercial mortgage backed securities.

"CME" means the Chicago Mercantile Exchange.

"CMOs" means collateralized mortgage obligations.

"Code" means the Internal Revenue Code of 1986.

"CPR" means constant prepayment rate.

"Dodd-Frank Act" means the Dodd-Frank Wall Street Reform and Consumer Protection Act.

"ERISA" means Employee Retirement Income Security Act.

"Exchange Act" means the Securities Exchange Act of 1934.

"Fannie Mae" means the Federal National Mortgage Association.

"Fed" means the U.S. Federal Reserve.

"FHLB" means Federal Home Loan Bank.

"Freddie Mac" means the Federal Home Loan Mortgage Corporation.

"Futures Contracts" means Eurodollar Futures Contracts.

"GAAP" means accounting principles generally accepted in the United States of America.

"GDP" means gross domestic product.

"Ginnie Mae" means the Government National Mortgage Administration.

"GSE" means U.S. Government Sponsored Entity. Obligations of agencies originally established or chartered by the U.S. government to serve public purposes as specified by the U.S. Congress; these obligations are not explicitly guaranteed as to the timely payment of principal and interest by the full faith and credit of the U.S. government.

"Haircut" means the weighted average margin requirement, or the percentage amount by which the collateral value must exceed the loan amount. Among other things, it is a measure of our unsecured credit risk to our lenders.

GLOSSARY OF TERMS

"Hybrid" means a mortgage that has a fixed rate for an initial term after which the rate becomes adjustable according to a specific schedule.

"Interest-Only Securities" means the interest portion of Agency Securities, which is separated and sold individually from the principal portion of the same payment.

"IRS" means Internal Revenue Service.

"JAVELIN" means JAVELIN Mortgage Investment Corp., formerly a publicly-traded REIT. Since its acquisition on April 6, 2016, JAVELIN became a wholly-owned, qualified REIT subsidiary of ARMOUR and continues to be managed by ACM pursuant to the pre-existing management agreement between JAVELIN and ACM. "LIBOR" means the London Interbank Offered Rate.

"MBS" means mortgage backed securities, a security representing a direct interest in a pool of mortgage loans. The pass-through issuer or servicer collects the payments on the loans in the pool and "passes through" the principal and interest to the security holders on a pro rata basis.

"Merger" means the merger of JMI Acquisition Corporation ("Acquisition") with and into JAVELIN on April 6, 2016. "MGCL" means Maryland General Corporation Law.

"MRA" means master repurchase agreement. A document that outlines standard terms between the Company and counterparties for repurchase agreement transactions.

"Multi-Family MBS" means MBS issued under Fannie Mae's Delegated Underwriting System (DUS) program. "NFA" means National Futures Association

"Non-Agency Securities" means securities backed by residential mortgages in which we may invest, for which are not issued or guaranteed by Fannie Mae, Freddie Mac or Ginnie Mae.

"NYSE" means New York Stock Exchange.

"REIT" means Real Estate Investment Trust. A special purpose investment vehicle that provides investors with the ability to participate directly in the ownership or financing of real-estate related assets by pooling their capital to purchase and manage mortgage loans and/or income property.

"Repurchase Program" means the Company's common stock repurchase program authorized by our Board.

"Reverse Stock Split" means the one-for-eight reverse stock split, which was effective July 31, 2015.

"Sarbanes-Oxley Act" means a U.S. federal law that set new or enhanced standards for all U.S. public company boards, management and public accounting firms. Section 302 requires senior management to certify the accuracy of the financial statements. Section 404 requires that management and auditors establish internal controls and reporting methods on the adequacy of those controls.

"SEC" means the Securities and Exchange Commission.

"S&P 500" means Standard and Poor's 500 Stock Index

"TBA Agency Securities" means forward contracts for the purchase ("long position") or sale ("short position") of Agency Securities at a predetermined price, face amount, issuer, coupon and stated maturity on an agreed-upon future date. "TRS" means taxable REIT subsidiary.

"U.S." means United States.

"1940 Act" means the Investment Company Act of 1940.

Part IV

Item 15. Exhibits, Financial Statement Schedules

(1) Financial Statements

See Item 8 - Financial Statements and Supplementary Data.

(2) Financial Statement Schedules

All supplemental schedules have been omitted since the required information is not present in amounts sufficient to require submission of the schedule, or because the required information is included in the consolidated financial statements or notes thereto.

(3) Exhibits

See Exhibit Index.

EXHIBIT	INDEX
Exhibit Number	Description
3.1	Articles of Amendment and Restatement of Articles of Incorporation of ARMOUR Residential REIT, Inc. (Incorporated by reference to Exhibit 3.4 to ARMOUR's Current Report on Form 8-K filed with the SEC on November 12, 2009)
3.2	Articles of Amendment to Articles of Amendment and Restatement (Incorporated by reference to Exhibit 3.1 to ARMOUR's Current Report on Form 8-K filed with the SEC on August 8, 2011)
3.3	Articles of Amendment to Articles of Amendment and Restatement (Incorporated by reference to Exhibit 3.1 to ARMOUR's Current Report on Form 8-K filed with the SEC on December 1, 2011)
3.4	Articles Supplementary of 8.250% Series A Cumulative Redeemable Preferred Stock (Incorporated by reference to Exhibit 3.1 to ARMOUR's Current Report on Form 8-K filed with the SEC on June 6, 2012)
3.5	Articles Supplementary Classifying 6,000,000 shares of ARMOUR Residential REIT, Inc.'s preferred stock into additional shares of Series A Cumulative Redeemable Preferred Stock (Incorporated by reference to Exhibit 3.1 to ARMOUR's Current Report on Form 8-K filed with the SEC on July 13, 2012) Articles Supplementary Classifying 2,000,000 shares of ARMOUR Residential REIT, Inc.'s preferred
3.6	stock into additional shares of Series A Cumulative Redeemable Preferred Stock (Incorporated by reference to Exhibit 3.1 to ARMOUR's Current Report on Form 8-K filed with the SEC on July 27, 2012) Articles of Amendment to Articles of Amendment and Restatement of ARMOUR Residential REIT, Inc.
3.7	(Incorporated by reference to Exhibit 3.3 to ARMOUR's Quarterly Report on Form 10-Q filed with the SEC on November 1, 2012)
3.8	Articles Supplementary of 7.875% Series B Cumulative Redeemable Preferred Stock (incorporated by reference to Exhibit 3.1 to ARMOUR's Current Report on Form 8-K filed with the SEC on February 12, 2013)
3.9	Articles of Amendment to the Articles of Amendment and Restatement of ARMOUR Residential REIT, Inc, effective July 31, 2015(Incorporated by reference to Exhibit 3.1 to ARMOUR's Current Report on Form 8-K filed with the SEC on August 3, 2015)
3.10	Articles of Amendment to the Articles of Amendment and Restatement of ARMOUR Residential REIT, Inc, effective July 31, 2015(Incorporated by reference to Exhibit 3.2 to ARMOUR's Current Report on Form 8-K filed with the SEC on August 3, 2015)
3.11	Amended and Restated Bylaws of ARMOUR Residential REIT, Inc., as amended on October 28, 2014 (Incorporated by reference to Exhibit 3.1 to ARMOUR's Quarterly Report on Form 10-Q filed with the SEC on October 29, 2014)
4.1	Specimen Common Stock Certificate of ARMOUR Residential REIT, Inc. (incorporated by reference to Exhibit 4.2 of ARMOUR's Registration Statement on Form S-4 (Reg. No. 333-160870))
4.2	Specimen 8.250% Series A Cumulative Redeemable Preferred Stock Certificate of ARMOUR Residential REIT, Inc. (incorporated by reference to Exhibit 4.1 to the ARMOUR's Registration Statement of Form 8-A (Reg. No. 001-34766) filed with the SEC on June 7, 2012)
4.3	Specimen 7.875% Series B Cumulative Redeemable Preferred Stock Certificate of ARMOUR Residential REIT, Inc. (incorporated by reference to Exhibit 4.2 of ARMOUR's Registration Statement on Form 8-A (Reg. No. 001-34766) filed with the SEC on February 12, 2013)
10.1	ARMOUR Residential REIT, Inc. Second Amended and Restated 2009 Stock Incentive Plan (Incorporated by reference to Exhibit 10.1 to ARMOUR's Current Report on Form 8-K filed with the SEC on May 9, 2014) ^{†††}
10.2	Management Agreement, dated as of November 6, 2009 by and between ARMOUR and ARMOUR Residential Management, LLC (Incorporated by reference to Exhibit 10.5 to ARMOUR's Current Report on Form 8–K filed with the SEC on November 12, 2009)
10.3	······································

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