

# New Residential Investment Corp. Quarterly Supplement

Third Quarter 2019



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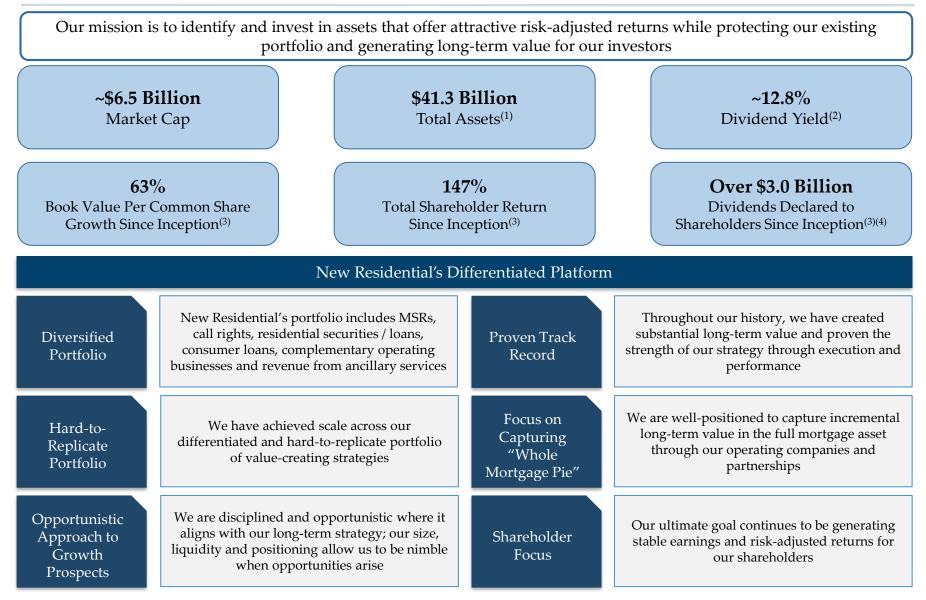




# **NRZ** Overview



## **New Residential Investment Corp. – Differentiated Strategy**

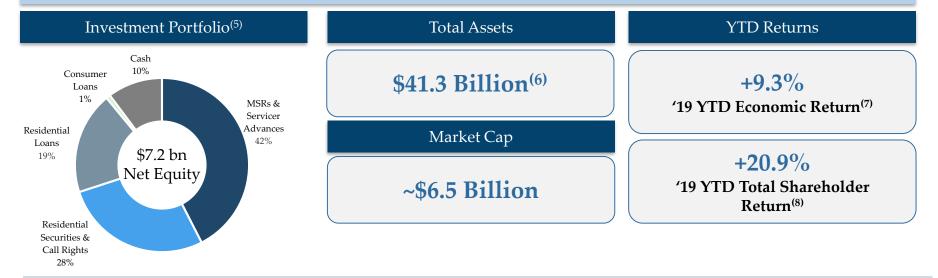




# Q3 2019 Company and Financial Highlights

## Company and Financial Highlights

- GAAP Net Income of \$225 Million, or \$0.54 Per Diluted Share<sup>(1)</sup>
- Core Earnings of \$207 Million, or \$0.50 Per Diluted Share<sup>(1)(2)</sup>
- Third Quarter Common Stock Dividend of \$0.50 Per Common Share
  - 12.8% dividend yield as of September 30, 2019<sup>(3)</sup>
- \$16.26 Book Value Per Common Share as of September 30, 2019
  - Book value per common share increased +0.6% QoQ from \$16.17 as of June 30, 2019
  - Total economic return of +3.6% during Q3'19 comprised of +\$0.09 increase in book value per common share and \$0.50 dividend per common share
- Raised \$438 million of gross proceeds across two preferred stock offerings<sup>(4)</sup>



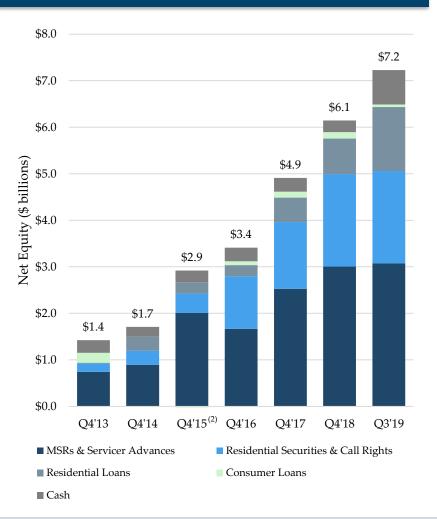


## **Investment Portfolio**

New Residential has built a differentiated, hard-to-replicate portfolio with diversified and value-creating investment strategies

Investment Portfolio Overview <sup>(1)</sup>							
MSRs &	Net Equity % of Portfolio	\$3,070 million 42%					
Servicer Advances	Targeted Lifetime Net Yield	MSRs: 12 – 15% Advances: 15 – 25%					
	Net Equity	\$1,988 million					
Residential Securities &	% of Portfolio	28%					
Call Rights	Targeted Lifetime Net Yield	12 - 15%					
	Net Equity	\$1,375 million					
Residential	% of Portfolio	19%					
Loans	Targeted Lifetime Net Yield	13%+					
	Net Equity	\$56 million					
Consumer Loans	% of Portfolio	1%					
	Targeted Lifetime Net Yield	15%+					

Investment Portfolio Composition Over Time



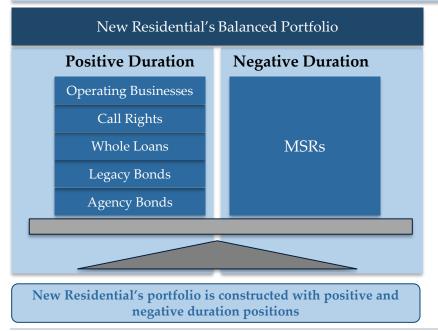


# **Active Portfolio Management and Hedging**

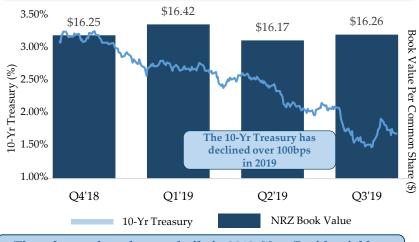
New Residential emphasizes dynamic asset allocation, hedging and portfolio diversification to protect our book value

### New Residential Portfolio Hedging and Positioning<sup>(1)</sup>

- We actively manage and hedge our portfolio to help protect book value
  - The balanced and diversified nature of our overall portfolio (including positive and negative duration positions) contributes to book value stability
  - Our operating businesses and ancillary services provide additional off-sets and revenue streams
- In 2019, we have focused on strengthening our hedging strategy as a means of mitigating interest rate risk, which include:
  - Adding Agency hedges
  - Growing our origination and servicing businesses
  - Increasing recapture efforts
  - Building and adding ancillary services



NRZ Book Value Stability in 2019 Relative to Nominal Rates

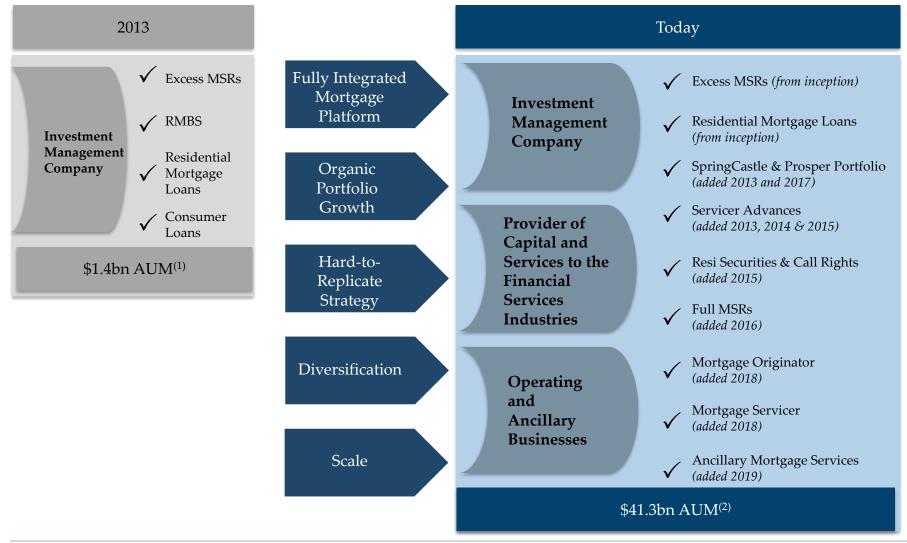


Though rates have been volatile in 2019, New Residential has been successful in protecting book value

NEW RESIDEN Investment Corp.

## Markets Have Changed...and So Have We

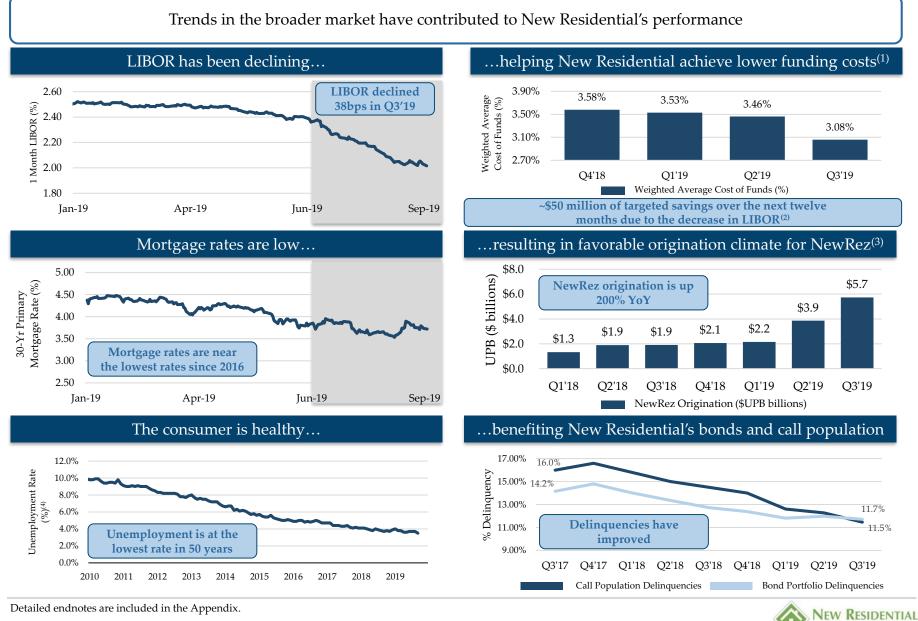
Over time, New Residential has built a diversified investment portfolio including complementary operating businesses providing differentiated revenue streams





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# **Recent Market Drivers and Impacts**



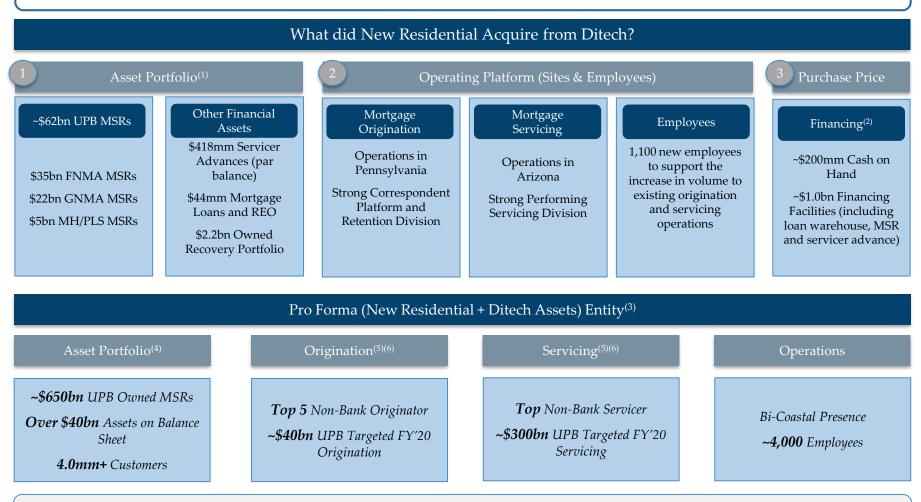
Detailed endnotes are included in the Appendix.

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## **Ditech Acquisition – Summary**

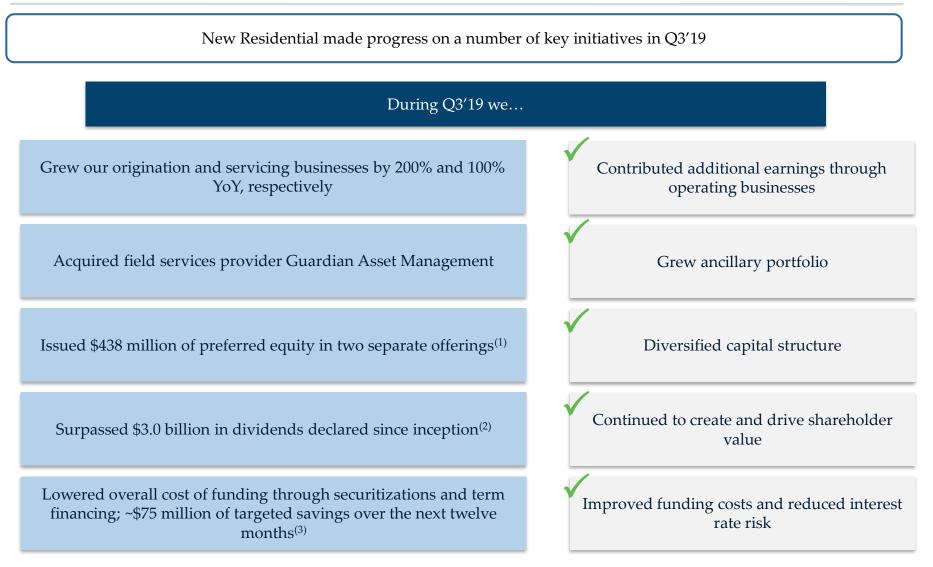
Subsequent to Q3'19, New Residential completed the acquisition of select assets from Ditech



Through the acquisition of these assets from Ditech, we believe we can further grow our servicing and origination platforms while also creating shareholder value<sup>(7)</sup>



# Q3 2019 Highlights





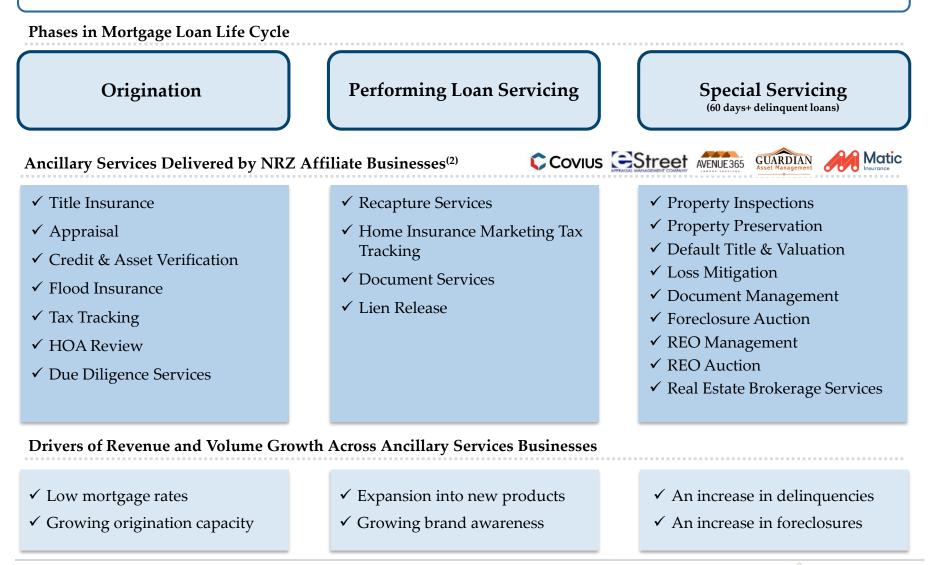


# **NRZ** Operating Businesses



# **Operating Businesses** – Capturing the Whole Mortgage Pie<sup>(1)</sup>

New Residential's operating business investments create growth opportunities throughout the mortgage loan life cycle





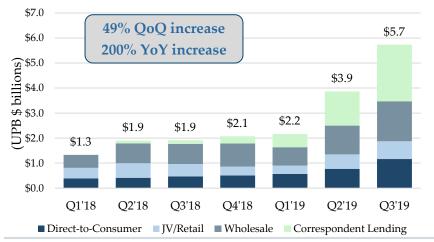
# **Origination – Q3'19 Performance**

Origination activity across all origination channels picked up in Q3'19

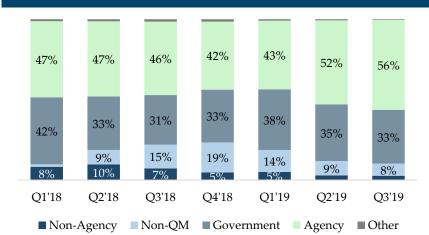
## Q3'19 Origination Activity

- Increased loan origination during the quarter across all channels; total origination volume of \$5.7 billion, +49% QoQ and +200% YoY
- Record lock volume of \$7.7 billion in Q3'19<sup>(1)</sup>; up 31% QoQ
- Recapture volume of \$1.1 billion represents 19% of total Q3'19 volume and was up +82% QoQ
  - Recapture growth driven by higher pay-off rates and expanded footprint on newer targeted portfolios
- Acquisition of assets from Ditech will add additional volume in Q4'19 and beyond
  - Estimated FY'19 volume of ~\$22 billion and targeted FY'20 volume of ~\$40 billion<sup>(2)</sup>

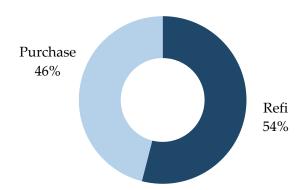
### Origination Activity Over Time<sup>(3)</sup>



Detailed endnotes are included in the Appendix.



### Q3'19 Refi vs. Purchase Mix<sup>(4)</sup>





Product Mix<sup>(3)</sup>

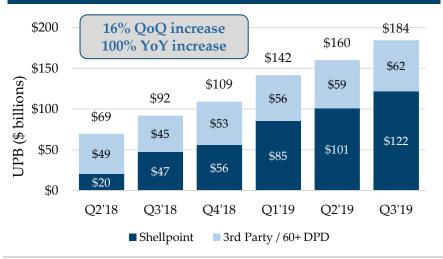
## **Servicing – Q3'19 Performance**

New Residential's servicing portfolio continued to grow, driven by origination volume and additional transfers

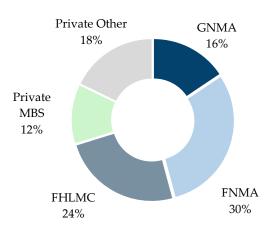
## Q3'19 Servicing Activity

- Servicing portfolio continues to grow
  - Total UPB of \$184 billion (+16% QoQ and +100% YoY)
- Third Party UPB was up 6% QoQ and 40% YoY
- Record Profitability pre-tax income up 30% QoQ and 75% YoY
- Acquisition of assets from Ditech will add volume in Q4'19 and beyond
  - Estimated FY'19 servicing UPB of ~\$200 billion and targeted FY'20 servicing UPB of ~\$300 billion<sup>(1)</sup>

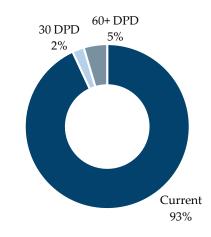
## Shellpoint Servicing<sup>(2)</sup>



## UPB by Investor



## UPB by Delinquency







# Q3'19 Portfolio Summary



## NRZ Investment Portfolio – Q3'19 Highlights & Subsequent Events

MSRs & Servicer Advances	<ul> <li>Settled on ~\$45 billion UPB of MSRs (that were agreed to in Q2'19) for ~\$542 million from 10 different counterparties</li> <li>MSR portfolio totaled \$593 billion UPB as of September 30, 2019, compared to \$576 billion as of June 30, 2019<sup>(1)</sup></li> <li>Issued three capital markets term notes for servicer advances (totaling \$1.2 billion), resulting in reduction in cost of funds and extension of maturity</li> </ul>
Non-Agency Securities & Call Rights	<ul> <li>Sold \$1.2 billion face value of Non-Agency securities</li> <li>Successfully executed on our call rights strategy, calling 38 deals with collateral of ~\$1.3 billion UPB (+22% QoQ)<sup>(2)</sup></li> <li>Completed two securitizations of loans through exercise of call rights with ~\$976 million UPB</li> </ul>
Residential Loans	<ul> <li>Completed one Non-QM securitization of ~\$381 million and one RPL securitization of ~\$429 million</li> <li>Funded \$521 million of Non-QM origination from NewRez</li> </ul>
Other	<ul> <li>Raised \$438 million of gross proceeds across two preferred stock offerings, with the second preferred stock offering pricing ~38bps tighter than the inaugural offering<sup>(3)</sup></li> <li>Across the entire portfolio, lowered overall cost of funding through securitizations and term financing <ul> <li>~\$75 million of targeted savings over the next twelve months<sup>(4)</sup></li> </ul> </li> </ul>
Post Q3'19 Activity	<ul> <li>Closed \$1.2 billion acquisition of select assets from Ditech</li> <li>Completed \$1.7 billion RPL securitization, \$796 million collapse securitization and \$400 million advance securitization</li> </ul>



New Residential's MSR portfolio grew \$17 billion UPB QoQ

## Q3'19 MSR Portfolio Activity

- MSR portfolio totaled \$593 billion UPB as of September 30, 2019, compared to \$576 billion as of June 30, 2019<sup>(1)</sup> (+3% QoQ)
- New Residential settled on ~\$45 billion UPB of MSRs for ~\$542 million from 10 different counterparties in Q3'19<sup>(2)</sup>
- New Residential is focused on continuing to grow MSRs organically through recapture and origination
- Subsequent to quarter end, New Residential added \$62 billion UPB of MSRs through the acquisition of assets from Ditech
  - Seasoned portfolio of borrowers
  - Low loan balances

	Full MSRs <sup>(3)</sup>						Excess MSRs <sup>(3)</sup>				
	FHLMC	FNMA	GNMA	Non-Agency	Full MSR Total <sup>(3)</sup>	FHLMC	FNMA	GNMA	Non-Agency	Excess MSR Total <sup>(3)</sup>	TOTAL <sup>(4)</sup>
UPB (\$bn)	124	226	29	83	\$462 bn	36	26	22	47	\$131 bn	\$593 bn
WAC	4.3%	4.3%	3.8%	4.5%	4.3%	4.6%	4.7%	4.8%	4.8%	4.7%	4.4%
WALA (Mth)	50	64	36	161	76 Mth	85	100	101	164	123 Mth	82 Mth
Cur LTV	68%	64%	89%	82%	70%	55%	49%	60%	68%	60%	69%
Cur FICO	752	747	681	646	724	730	720	695	674	700	720
60+ DQ	0.4%	0.9%	3.2%	15.4%	3.5%	1.3%	1.9%	0.9%	9.6%	4.9%	3.7%



# **MSRs** – Differentiation of NRZ's MSRs

New Residential's MSR portfolio benefits from differentiated characteristics as well as a platform of operating businesses and ancillary services

## NRZ's Differentiated MSR Strategy<sup>(1)</sup>

- Our MSR portfolio composition is differentiated from others, given the greater share of seasoned, credit impaired and/or PLS loans
- 100% of our MSR portfolio is subject to recapture agreements or prepayment protection
- We are also able to extract additional value from our MSR portfolio by:
  - Transferring subservicing to our in-house servicer (Shellpoint Mortgage Servicing)
  - Recapturing through our originator
  - Using owned or partnered ancillary services companies to offer additional products to borrowers

NRZ MSR Population Compared to Industry		NRZ's MSR Capacity Relative to Peers <sup>(4)</sup>										
New Residential's lower refinanceable population			New Residential has greater ability to fully service its MSRs than certain non-bank peers									
	NRZ	Industry <sup>(2)</sup>	NRZ Peer A Peer B Peer C Peer D Peer E					Peer E	Peer F			
Lower Average Loan Size	\$159k	\$182k	Hedges MSRs	~		$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$		
			In-House Origination	$\checkmark$	~	$\checkmark$		$\checkmark$	$\checkmark$			
More Seasoned Loans	82 WALA	51 WALA	Recapture Capabilities	~	~	$\checkmark$		$\checkmark$	$\checkmark$			
More Credit Impaired	720 FICO	730 FICO	Ancillary Services	~	~							
1			In-House Performing Servicer	$\checkmark$	~	$\checkmark$		$\checkmark$	$\checkmark$			
Smaller Refinanceable Population <sup>(3)</sup>	24%	54%	In-House Special Servicer	~	~	$\checkmark$		$\checkmark$				

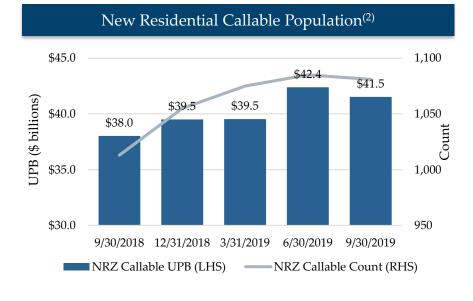


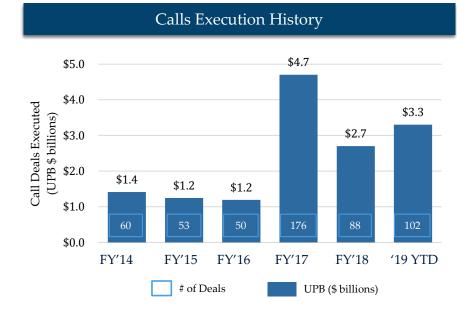
# **Call Rights – Q3'19 Performance**

Given lower rates in 2019, call volume has increased and we anticipate continued elevated volumes if rates remain low<sup>(1)</sup>

## Q3'19 Call Rights Portfolio Activity

- Successfully executed on our call rights strategy during Q3'19, calling 38 deals with collateral of ~\$1.3 billion in UPB (+22% QoQ)<sup>(2)</sup>
- Completed two securitizations of loans through exercise of call rights with ~\$976 million of UPB
- 60+ day delinquencies declined to 11.5% from 12.3% (6.5% decline QoQ)<sup>(3)</sup>
- Large callable population
  - New Residential controls call rights to ~\$101 billion of mortgage collateral, representing ~34% of the Non-Agency market<sup>(1)(2)</sup>
  - ~\$42 billion UPB, or ~41%, of our call rights population is currently callable<sup>(2)</sup>







Detailed endnotes are included in the Appendix.

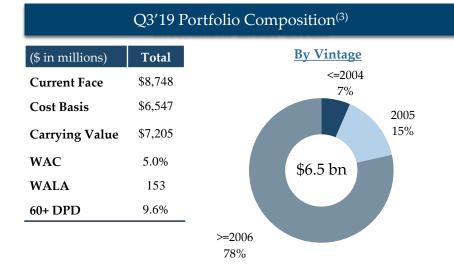
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## **Non-Agency Bond Portfolio – Q3'19 Performance**

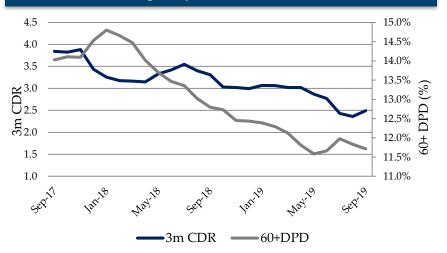
New Residential was active in delevering our bond portfolio as we capitalized on lower interest rates while our portfolio's collateral performance also continued to improve

## Q3'19 Non-Agency Bond Portfolio Activity

- During the quarter, Non-Agency bond prices increased driven by lower yields and healthy collateral performance
  - New Residential sold \$1.2 billion face value of Non-Agency securities
- Lower interest rates tend to benefit our Non-Agency portfolio<sup>(1)</sup>
  - Lower rates help generate more excess spread and delever mezzanine bonds more quickly
- Current portfolio positioning
  - 70%+ of our Legacy Non-Agency portfolio is currently callable or expected to be callable within 3 years<sup>(1)(2)</sup>
  - Low LTV (~61%) driven by 10+ years of HPA and improved collateral performance
  - Borrower delinquency and default rates have continued to improve



## Delinquency and Default Rates<sup>(4)</sup>





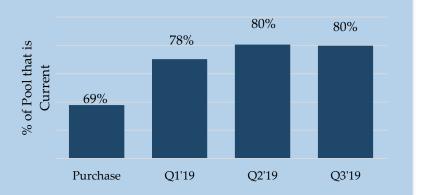
## **Residential Loans – Q3'19 Performance**

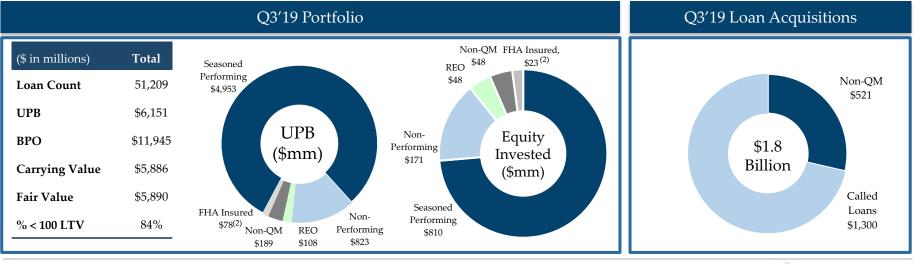
New Residential has been successful in improving the pay performance of its RPLs through special servicing

### Recent Residential Loan Portfolio Activity

- NRZ continues to provide multiple loss mitigation options to borrowers to stay in their homes
  - Special servicing strategy has continued to demonstrate strong results
  - Sample acquisition pool has shown significant delinquency improvement since acquisition, from 69% current to 80% current in 6 months<sup>(1)</sup>
- Improvement in pay history has resulted in increased securitizations
  - New Residential's securitization platform has continued to grow, allowing for efficient financing of our loan portfolio
- New Residential continues to buy loans at a discount (positive duration) which acts as a hedge relative to our MSR exposure







Detailed endnotes are included in the Appendix.

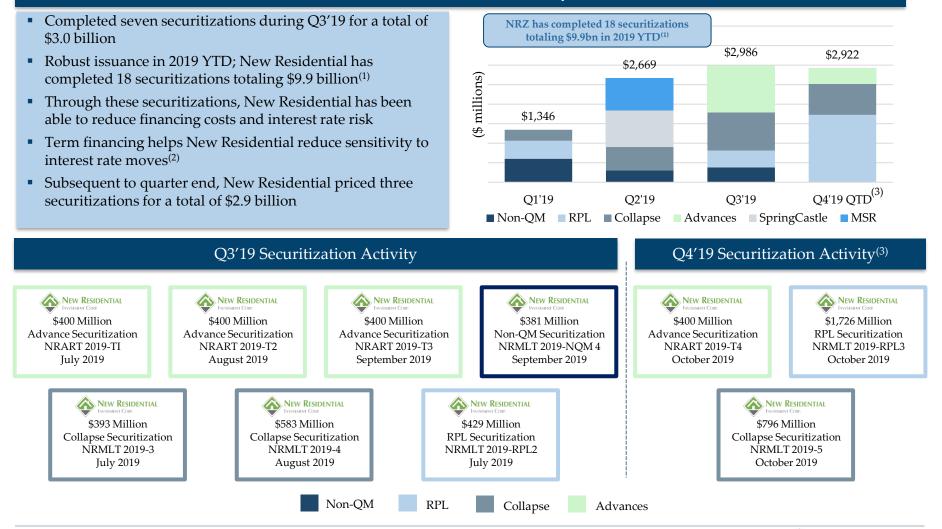
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# **Securitization** – Diversified and Robust Platform

Q3'19 was the most active quarter ever for New Residential's securitization platform as we continued to focus on lowering cost of funds on outstanding debt

### '19 YTD Securitization Activity





## Our Focus<sup>(1)</sup>

**Risk Management** 

Our mission is to identify and invest in assets that offer attractive riskadjusted returns while also protecting our existing portfolio and Creating Value for Shareholders generating long-term value for our investors We will continue to be opportunistic and disciplined where it aligns **Opportunistic Investing** with our long-term strategy Against the current market backdrop, we believe there is significant Growing Recapture, Origination opportunity for the growth of our recapture, origination and servicing and Servicing business to contribute to earnings Leveraging our diversified portfolio, we continue to be diligent, Protecting the Value of Our Assets focused and proactive in protecting the value of our assets Ancillary services and partnerships position us to capitalize on Maximizing the Value of Each Loan opportunities that improve servicing performance, customer We Service experience and maximize the shareholder value of each loan we service

Risk management is fundamental to our investment process and we are perpetually focused on risk across our business





# Appendix





# 1) Financial Statements



## **Condensed Consolidated Balance Sheets**

Repurchase agreements\$Notes and bonds payable (includes \$474,309 and \$484,441 at fair value at September 30, 2019 and5June 30, 2019, respectively)Trades payableDividends payable5Accrued expenses and other liabilities (includes \$168,532 and \$141,581 in residential mortgage loans repurchase liabilities at September 30, 2019 and June 30, 2019 respectively)5Total Liabilities\$Preferred Stock, 7.50% Series AFreferred Stock, 7.125% Series B	f <b>9/30/19</b> 1udited)	<b>As of 6/30/19</b> (Unaudited)	
Excess mortgage servicing rights, at fair value          Excess mortgage servicing rights, equity method investees, at fair value       Mortgage servicing rights, equity method investees, at fair value         Mortgage servicing rights financing receivables, at fair value       Mortgage servicing rights financing receivables, at fair value         Servicer advance investments, at fair value       Real estate and other securities, available-for-sale         Residential mortgage loans, held-for-investment (includes \$113,133 and \$117,155 at fair value at September 30, 2019 and June 30, 2019, respectively)       Residential mortgage loans, held-for-sale         Residential mortgage loans, held-for-sale       Residential mortgage loans, held-for-sale, at fair value       Volume 30, 2019, respectively)         Residential mortgage loans, held-for-sale, at fair value       Consumer loans, held-for-investment       Volume 30, 2019, respectively)         Restricted cash       Servicer advances receivable       Volume 30, 2019, respectively)       Volume 30, 2019, respectively)         Peferred tax asset, net       Other assets (includes \$46,532 and \$141,581 in residential mortgage loans subject to repurchase at September 30, 2019 and June 30, 2019, respectively)       \$         Respectively       Total Asset       \$         Notes and bonds payable (includes \$474,309 and \$484,441 at fair value at September 30, 2019 and June 30, 2019, respectively)       \$         Iume 30, 2019, respectively)       Trades payable       \$         Dividends payable			
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Excess mortgage servicing rights, equity method investees, at fair valueMortgage servicing rights, at fair valueMortgage servicing rights, at fair valueMortgage servicing rights financing receivables, at fair valueMortgage servicing rights financing receivables, at fair valueServicer advance investments, at fair valueReal estate and other securities, available-for-saleResidential mortgage loans, held-for-investment (includes \$113,133 and \$117,155 at fair value at September 30, 2019 and June 30, 2019, respectively)Residential mortgage loans, held-for-saleResidential mortgage loans, held-for-saleResidential mortgage loans, held-for-sale, at fair valueConsumer loans, held-for-investmentCash and cash equivalentsServicer advances receivableBestricted cashServicer advances receivableTrades receivableDeferred tax asset, netOther assets (includes \$168,532 and \$141,581 in residential mortgage loans subject to repurchase at September 30, 2019 and June 30, 2019, respectively)Repurchase agreements\$Notes and bonds payable (includes \$474,309 and \$484,441 at fair value at September 30, 2019 and June 30, 2019, respectively)Trades payableNotividends payable (includes \$168,532 and \$141,581 in residential mortgage loans arepurchase and other liabilities (includes \$168,532 and \$141,581 in residential mortgage loans arepurchase liabilities at September 30, 2019 and June 30, 2019 respectively)Trades payableAccrued expenses and other liabilities (includes \$168,532 and \$141,581 in residential mortgage loans repurchase liabilities at September 30, 2019 and June 30, 2019 respectively)Trades payableFotal Liabilities (Sective Ji All Ji All Ji All Ji	398,064	\$	411,53
Mortgage servicing rights financing receivables, at fair value Servicer advance investments, at fair value Real estate and other securities, available-for-sale Residential mortgage loans, held-for-investment (includes \$113,133 and \$117,155 at fair value at September 30, 2019 and June 30, 2019, respectively) Residential mortgage loans, held-for-sale Residential mortgage loans, held-for-sale Residential mortgage loans, held-for-sale, Residential mortgage loans, held-for-sale, at fair value Consumer loans, held-for-investment Cash and cash equivalents Restricted cash Servicer advances receivable Deferred tax asset, net Other assets (includes \$168,532 and \$141,581 in residential mortgage loans subject to repurchase at September 30, 2019 and June 30, 2019, respectively) <b>Total Assets</b> Repurchase agreements Notes and bonds payable (includes \$474,309 and \$484,441 at fair value at September 30, 2019 and June 30, 2019, respectively) Trades payable Dividends payable Accrued expenses and other liabilities (includes \$168,532 and \$141,581 in residential mortgage loans repurchase liabilities at September 30, 2019 and June 30, 2019 respectively) Trades payable Prividends payable Accrued expenses and other liabilities (includes \$168,532 and \$141,581 in residential mortgage loans repurchase liabilities at September 30, 2019 and June 30, 2019 respectively) Trades payable Prividends payable Accrued expenses and other liabilities (includes \$168,532 and \$141,581 in residential mortgage loans repurchase liabilities at September 30, 2019 and June 30, 2019 respectively) Trades payable Preferred Stock, 7.50% Series A Preferred Stock, 7.125% Series B	132,259		133,46
Service advance investments, at fair value Real estate and other securities, available-for-sale Residential mortgage loans, held-for-investment (includes \$113,133 and \$117,155 at fair value at September 30, 2019 and June 30, 2019, respectively) Residential mortgage loans, held-for-sale, at fair value Consumer loans, held-for-investment Cash and cash equivalents Restricted cash Servicer advances receivable Trades receivable Deferred tax asset, net Other assets, includes \$168,532 and \$141,581 in residential mortgage loans dy 2019, respectively) Repurchase agreements Repurchase agreements Repurchase agreements Notes and bonds payable (includes \$474,309 and \$484,441 at fair value at September 30, 2019 and June 30, 2019 and Stat,352 and \$141,581 in residential mortgage loans Preferred tax asset, net Other assets agreements Repurchase agreements Repurch	3,431,968		2,976,00
Real estate and other securities, available-for-sale Residential mortgage loans, held-for-investment (includes \$113,133 and \$117,155 at fair value at September 30, 2019 and June 30, 2019, respectively) Residential mortgage loans, held-for-sale Residential mortgage loans, held-for-sale Residential mortgage loans, held-for-sale, Residential mortgage loans, held-for-sale, Residential mortgage loans, held-for-sale, Residential mortgage loans, held-for-sale, at fair value Consumer loans, held-for-investment Consumer loans, held-for-investment Consumer loans, held-for-investment Restricted cash Servicer advances receivable Trades receivable Other assets, includes \$168,532 and \$141,581 in residential mortgage loans subject to repurchase at September 30, 2019 and June 30, 2019, respectively) Trades agreements Notes and bonds payable (includes \$474,309 and \$484,441 at fair value at September 30, 2019 and June 30, 2019, respectively) Trades payable Dividends payable (includes \$168,532 and \$141,581 in residential mortgage loans sequenciase and other liabilities (includes \$168,532 and \$141,581 in residential mortgage loans repurchase liabilities at September 30, 2019 and June 30, 2019 respectively) Trades payable Dividends payable (includes \$474,309 and \$484,441 at fair value at September 30, 2019 and June 30, 2019, respectively) Trades payable Dividends payable (includes \$168,532 and \$141,581 in residential mortgage loans repurchase liabilities at September 30, 2019 and June 30, 2019 respectively) Trades payable Dividends payable (includes \$168,532 and \$141,581 in residential mortgage loans repurchase liabilities at September 30, 2019 and June 30, 2019 respectively) Trades payable Forferred Stock, 7.50% Series A Preferred Stock, 7.125% Series B	1,811,261		1,941,13
kesidential mortgage loans, held-for-investment (includes \$113,133 and \$117,155 at fair value at September 30, 2019 and June 30, 2019, respectively) Residential mortgage loans, held-for-sale Residential mortgage loans, held-for-sale, at fair value Consumer loans, held-for-investment Cash and cash equivalents Restricted cash Servicer advances receivable Trades receivable Deferred tax asset, net Other assets (includes \$168,532 and \$141,581 in residential mortgage loans subject to repurchase at September 30, 2019 and June 30, 2019, respectively) Total Assets Restricted cash Resurchase agreements Repurchase agreements Notes and bonds payable (includes \$168,532 and \$484,441 at fair value at September 30, 2019 and June 30, 2019, respectively) Trades payable Accrued expenses and other liabilities (includes \$168,532 and \$141,581 in residential mortgage loans subject to repurchase at september 30, 2019, respectively) Trades payable Accrued expenses and other liabilities (includes \$168,532 and \$141,581 in residential mortgage loans subject to repurchase at september 30, 2019, respectively) Trades payable Prividends payable Accrued expenses and other liabilities (includes \$168,532 and \$141,581 in residential mortgage loans subject to repurchase liabilities at September 30, 2019 and June 30, 2019 respectively) Trades payable Prividends payable Accrued expenses and other liabilities (includes \$168,532 and \$141,581 in residential mortgage loans repurchase liabilities at September 30, 2019 and June 30, 2019 respectively) Trades payable Prividends payable Privi	600,547		637,91
September 30, 2019 and June 30, 2019, respectively) Residential mortgage loans, held-for-sale Residential mortgage loans, held-for-sale, at fair value Consumer loans, held-for-investment Cash and cash equivalents Restricted cash Servicer advances receivable Trades receivable Deferred tax asset, net Other assets (includes \$168,532 and \$141,581 in residential mortgage loans subject to repurchase at September 30, 2019 and June 30, 2019, respectively) <b>Total Assets</b> Restricted cash September 30, 2019 and June 30, 2019, respectively) <b>Total Assets</b> Repurchase agreements Notes and bonds payable (includes \$474,309 and \$484,441 at fair value at September 30, 2019 and June 30, 2019, respectively) Trades payable Accrued expenses and other liabilities (includes \$168,532 and \$141,581 in residential mortgage loans repurchase liabilities at September 30, 2019 and June 30, 2019 respectively) <b>Total Liabilities</b> Preferred Stock, 7.50% Series A Preferred Stock, 7.125% Series B	16,853,910		12,125,82
Residential mortgage loans, held-for-sale, at fair value Consumer loans, held-for-investment Cash and cash equivalents Restricted cash Servicer advances receivable Trades receivable Deferred tax asset, net Other assets (includes \$168,532 and \$141,581 in residential mortgage loans subject to repurchase at September 30, 2019 and June 30, 2019, respectively) <b>Total Assets</b> <b>Repurchase agreements</b> Notes and bonds payable (includes \$474,309 and \$484,441 at fair value at September 30, 2019 and June 30, 2019, respectively) Trades payable Dividends payable Accrued expenses and other liabilities (includes \$168,532 and \$141,581 in residential mortgage loans repurchase liabilities at September 30, 2019 and June 30, 2019 respectively) Trades payable Pividends payable Accrued expenses and other liabilities (includes \$168,532 and \$141,581 in residential mortgage loans repurchase liabilities at September 30, 2019 and June 30, 2019 respectively) Trades payable Preferred Stock, 7.50% Series A Preferred Stock, 7.125% Series B	613,657		641,38
Consumer loans, held-for-investment Cash and cash equivalents Restricted cash Servicer advances receivable Trades receivable Deferred tax asset, net Other assets (includes \$168,532 and \$141,581 in residential mortgage loans subject to repurchase at September 30, 2019 and June 30, 2019, respectively) Total Assets Repurchase agreements Repurchase agreements Repurchase agreements Repurchase agreements Cotex advances \$474,309 and \$484,441 at fair value at September 30, 2019 and June 30, 2019, respectively) Trades payable Dividends payable Accrued expenses and other liabilities (includes \$168,532 and \$141,581 in residential mortgage loans repurchase liabilities at September 30, 2019 and June 30, 2019 respectively) Trades payable Preferred Stock, 7.50% Series A Preferred Stock, 7.125% Series B	1,349,997		1,154,25
Cash and cash equivalents Restricted cash Servicer advances receivable Trades receivable Trades receivable Deferred tax asset, net Other assets (includes \$168,532 and \$141,581 in residential mortgage loans subject to repurchase at September 30, 2019 and June 30, 2019, respectively) Total Assets Repurchase agreements Repurchase agreements Repurchase agreements Notes and bonds payable (includes \$474,309 and \$484,441 at fair value at September 30, 2019 and June 30, 2019, respectively) Trades payable Dividends payable Accrued expenses and other liabilities (includes \$168,532 and \$141,581 in residential mortgage loans repurchase liabilities at September 30, 2019 and June 30, 2019 respectively) Trades payable Preferred Stock, 7.50% Series A Preferred Stock, 7.125% Series B	5,206,251		5,588,54
Restricted cash	881,183		938,95
Servicer advances receivable Trades receivable Deferred tax asset, net Other assets (includes \$168,532 and \$141,581 in residential mortgage loans subject to repurchase at September 30, 2019 and June 30, 2019, respectively) <b>Total Assets</b> <b>Repurchase agreements</b> Notes and bonds payable (includes \$474,309 and \$484,441 at fair value at September 30, 2019 and June 30, 2019, respectively) Trades payable Dividends payable Accrued expenses and other liabilities (includes \$168,532 and \$141,581 in residential mortgage loans repurchase liabilities at September 30, 2019 and June 30, 2019 respectively) <b>Trades payable</b> Preferred Stock, 7.50% Series A Preferred Stock, 7.125% Series B	738,219		406,03
Trades receivableTrades receivableDeferred tax asset, netOther assets (includes \$168,532 and \$141,581 in residential mortgage loans subject to repurchase at September 30, 2019 and June 30, 2019, respectively)Total Assets\$IABILITIES\$Repurchase agreements\$Notes and bonds payable (includes \$474,309 and \$484,441 at fair value at September 30, 2019 and June 30, 2019, respectively)\$Trades payable\$Dividends payable\$Accrued expenses and other liabilities (includes \$168,532 and \$141,581 in residential mortgage loans repurchase liabilities at September 30, 2019 and June 30, 2019 respectively)\$Trades payable\$Dividends payable\$Accrued expenses and other liabilities (includes \$168,532 and \$141,581 in residential mortgage loans repurchase liabilities at September 30, 2019 and June 30, 2019 respectively)\$Trades payable\$Preferred Stock, 7.50% Series A\$Preferred Stock, 7.125% Series B\$	163,148		159,1
Deferred tax asset, net Other assets (includes \$168,532 and \$141,581 in residential mortgage loans subject to repurchase at September 30, 2019 and June 30, 2019, respectively) Total Assets <i>ABILITIES</i> Repurchase agreements Notes and bonds payable (includes \$474,309 and \$484,441 at fair value at September 30, 2019 and June 30, 2019, respectively) Trades payable Dividends payable Accrued expenses and other liabilities (includes \$168,532 and \$141,581 in residential mortgage loans repurchase liabilities at September 30, 2019 and June 30, 2019 respectively) Total Liabilities Preferred Stock, 7.50% Series A Preferred Stock, 7.125% Series B	2,911,798		3,047,2
Other assets (includes \$168,532 and \$141,581 in residential mortgage loans subject to repurchase at September 30, 2019 and June 30, 2019, respectively)       Total Assets       \$         IABILITIES       \$         Repurchase agreements       \$         Notes and bonds payable (includes \$474,309 and \$484,441 at fair value at September 30, 2019 and June 30, 2019, respectively)       \$         Trades payable       Dividends payable       \$         Accrued expenses and other liabilities (includes \$168,532 and \$141,581 in residential mortgage loans repurchase liabilities at September 30, 2019 and June 30, 2019 respectively)       \$         Preferred Stock, 7.50% Series A       \$         Preferred Stock, 7.125% Series B       \$	4,487,772		5,307,64
September 30, 2019 and June 30, 2019, respectively)       Total Assets       \$         IABILITIES         Repurchase agreements       \$         Notes and bonds payable (includes \$474,309 and \$484,441 at fair value at September 30, 2019 and June 30, 2019, respectively)       \$         Trades payable       Dividends payable       \$         Accrued expenses and other liabilities (includes \$168,532 and \$141,581 in residential mortgage loans repurchase liabilities at September 30, 2019 and June 30, 2019 respectively)       \$         Total Liabilities         Preferred Stock, 7.50% Series A         Preferred Stock, 7.125% Series B       \$	43,372		39,33
IABILITIES       \$         Repurchase agreements       \$         Notes and bonds payable (includes \$474,309 and \$484,441 at fair value at September 30, 2019 and June 30, 2019, respectively)       \$         Trades payable       Dividends payable       \$         Accrued expenses and other liabilities (includes \$168,532 and \$141,581 in residential mortgage loans repurchase liabilities at September 30, 2019 and June 30, 2019 respectively)       \$         Preferred Stock, 7.50% Series A       \$         Preferred Stock, 7.125% Series B       \$	1,724,519		1,283,92
Repurchase agreements       \$         Notes and bonds payable (includes \$474,309 and \$484,441 at fair value at September 30, 2019 and June 30, 2019, respectively)       \$         Trades payable       5         Dividends payable       5         Accrued expenses and other liabilities (includes \$168,532 and \$141,581 in residential mortgage loans repurchase liabilities at September 30, 2019 and June 30, 2019 respectively)       5         Total Liabilities       \$         Preferred Stock, 7.50% Series A       \$         Preferred Stock, 7.125% Series B       \$	41,347,925	\$	36,792,3
Notes and bonds payable (includes \$474,309 and \$484,441 at fair value at September 30, 2019 and June 30, 2019, respectively) Trades payable Dividends payable Accrued expenses and other liabilities (includes \$168,532 and \$141,581 in residential mortgage loans repurchase liabilities at September 30, 2019 and June 30, 2019 respectively) Total Liabilities \$ Preferred Stock, 7.50% Series A Preferred Stock, 7.125% Series B			
June 30, 2019, respectively) Trades payable Dividends payable Accrued expenses and other liabilities (includes \$168,532 and \$141,581 in residential mortgage loans repurchase liabilities at September 30, 2019 and June 30, 2019 respectively) <b>Total Liabilities</b> \$ Preferred Stock, 7.50% Series A Preferred Stock, 7.125% Series B	23,110,359	\$	21,480,24
Trades payable Dividends payable Accrued expenses and other liabilities (includes \$168,532 and \$141,581 in residential mortgage loans repurchase liabilities at September 30, 2019 and June 30, 2019 respectively) <b>Total Liabilities \$\$</b> Preferred Stock, 7.50% Series A Preferred Stock, 7.125% Series B	7,405,872		7,297,7
Dividends payable Accrued expenses and other liabilities (includes \$168,532 and \$141,581 in residential mortgage loans repurchase liabilities at September 30, 2019 and June 30, 2019 respectively) Total Liabilities \$\$ Preferred Stock, 7.50% Series A Preferred Stock, 7.125% Series B	2,536,188		265,1
repurchase liabilities at September 30, 2019 and June 30, 2019 respectively) Total Liabilities \$ Preferred Stock, 7.50% Series A Preferred Stock, 7.125% Series B	213,098		207,7
Preferred Stock, 7.50% Series A Preferred Stock, 7.125% Series B	820,291		740,6
Preferred Stock, 7.125% Series B	34,085,808	\$	29,991,54
Preferred Stock, 7.125% Series B	150,026		
•	273,418		
Noncontrolling interests in equity of consolidated subsidiaries	83,652		82,80
Book Value	\$6,755,021	\$	6,717,90
Per Common Share \$	16.26	\$	16.1



## **Condensed Consolidated Income Statements**

(\$ 000s)	September 30	3 Months Ended September 30, 2019 (Unaudited)		3 Months Ended June 30, 2019 (Unaudited)		
Interest Income	\$ 4	48,127	\$	416,047		
Interest Expense Net Interest Income		245,902 202,225		228,004 188,043		
Impairment Other-than-temporary impairment (OTTI) on securities		5,567		8,859		
Valuation and loss provision (reversal) on loans and real estate owned (REO)		10,690) (5,123)		13,452 22,311		
<b>Net Interest Income after impairment</b> Servicing revenue, net of change in fair value \$(228,405), \$(334,599), respectively	2	207,348 53,050		<b>165,732</b> (85,537)		
Gain on sale of originated mortgage loans, net Other Income	1	.00,541		49,504		
Change in fair value of investments in excess MSRs Change in fair value of investments in excess MSRs, equity method investees		2,407 4,751		(8,455) (3,276)		
Change in fair value of investments in mortgage servicing rights financing receivables	(4	41,410)		(55,411)		
Change in fair value of servicer advance investments Change in fair value of investments in residential mortgage loans Change in fair value of derivative instruments Gain (loss) on settlement of investments, net Earnings from investments in consumer loans, equity method investees Other (loss) income, net	(; 1	6,641 19,037) 58,508 54,752 (2,547) 35,219) 28,846		1,388 95,025 (36,729) 29,584 (2,654) 6,095 <b>25,567</b>		
Operating Expenses General and administrative expenses Management fee to affiliate Incentive compensation to affiliate Loan servicing expense Subservicing expense	1	33,513 20,678 36,307 7,192 52,875 50,565		118,906 19,623 		
Income (Loss) Before Income Taxes	2	39,220		(46,597)		
Income tax (benefit) expense		(5,440)		(21,577)		
Net Income (Loss)	\$ 2	244,660	\$	(25,020)		
Noncontrolling Interests in Income of Consolidated Subsidiaries Dividends on preferred stock		14,738 5,338		6,923		
Net Income (Loss) Attributable to Common Stockholders	\$ 2	24,584	\$	(31,943)		





# 2) GAAP Reconciliation & Endnotes



# **Unaudited GAAP Reconciliation of Core Earnings**

- Management uses Core Earnings, which is a Non-GAAP measure, as one measure of operating performance.
- Please see next slide for the definition of Core Earnings.

(\$000s, except per common share data)	3Q 201	.9	2Q 2019	
Reconciliation of Core Earnings				
Net income (loss) attributable to common stockholders	\$	224,584	\$	(31,943)
Adjustments for Non-Core Earnings:				
Impairment		(5,123)		22,311
Change in fair value of investments in mortgage servicing rights		45,541		256,219
Change in fair value of servicer advance investments		(6,641)		(1,388)
Change in fair value of investments in residential mortgage loans		7,290		(95,025
Change in fair value of derivative instruments		(41,910)		36,729
(Gain) loss on settlement of investments, net		(135,935)		152
Other (income) loss		35,271		(6,095
Other Income and Impairment attributable to non-controlling interests		(994)		(5,626
Gain (loss) on sale or securitization of originated mortgage loans		21,611		24,944
Non-capitalized transaction-related expenses		8,155		9,284
Incentive compensation to affiliate		36,307		
Preferred stock management fee to affiliate		1,055		
Deferred taxes		(6,652)		(21,599
Interest income on residential mortgage loans, held-for-sale		18,852		23,888
Limit on RMBS discount accretion related to called deals		(34)		
Adjust consumer loans to level yield		1,922		7,815
Core earnings of equity method investees:				
Excess mortgage servicing rights		3,987		87
Core Earnings	\$	207,286	\$	219,758
Net Income/(Loss) Per Diluted Share	\$	0.54	\$	(0.08)
Core Earnings Per Diluted Share	\$	0.50	\$	0.53
Weighted Average Number of Shares of Common Stock Outstanding, Diluted		415,588,238	4	15,665,460



# **Reconciliation of Non-GAAP Measures**

#### Core Earnings

- We have four primary variables that impact our operating performance: (i) the current yield earned on our investments, (ii) the interest expense under the debt incurred to finance our investments, (iii) our operating expenses and taxes and (iv) our realized and unrealized gains or losses, including any impairment, on our investments. "Core earnings" is a non-GAAP measure of our operating performance, excluding the fourth variable above and adjusts the earnings from the consumer loan investment to a level yield basis. Core earnings is used by management to evaluate our performance without taking into account: (i) realized and unrealized gains and losses, which although they represent a part of our recurring operations, are subject to significant variability and are generally limited to a potential indicator of future economic performance; (ii) incentive compensation paid to our Manager; (iii) non-capitalized transaction-related expenses; and (iv) deferred taxes, which are not representative of current operations.
- Our definition of core earnings includes accretion on held-for-sale loans as if they continued to be held-for-investment. Although we intend to sell such loans, there is no guarantee that such loans will be sold or that they will be sold within any expected timeframe. During the period prior to sale, we continue to receive cash flows from such loans and believe that it is appropriate to record a yield thereon. In addition, our definition of core earnings excludes all deferred taxes, rather than just deferred taxes related to unrealized gains or losses, because we believe deferred taxes are not representative of current operations. Our definition of core earnings also limits accreted interest income on RMBS where we receive par upon the exercise of associated call rights based on the estimated value of the underlying collateral, net of related costs including advances. We created this limit in order to be able to accrete to the lower of par or the net value of the underlying collateral, in instances where this amount represents the amount of accretion we would have expected to earn on such bonds had the call rights not been exercised.
- Our investments in consumer loans are accounted for under ASC No. 310-20 and ASC No. 310-30, including certain non-performing consumer loans with revolving privileges that are explicitly excluded from being accounted for under ASC No. 310-30. Under ASC No. 310-20, the recognition of expected losses on these non-performing consumer loans is delayed in comparison to the level yield methodology under ASC No. 310-30, which recognizes income based on an expected cash flow model reflecting an investment's lifetime expected losses. The purpose of the Core Earnings adjustment to adjust consumer loans to a level yield is to present income recognition across the consumer loan portfolio in the manner in which it is economically earned, avoid potential delays in loss recognition, and align it with our overall portfolio of mortgage-related assets which generally record income on a level yield basis. With respect to consumer loans classified as held-for-sale, the level yield is computed through the expected sale date. With respect to the gains recorded under GAAP in 2014 and 2016 as a result of a refinancing of the debt related to our investments in consumer loans, and the consolidation of entities that own our investments in consumer loans, respectively, we continue to record a level yield on those assets based on their original purchase price.
- While incentive compensation paid to our Manager may be a material operating expense, we exclude it from core earnings because (i) from time to time, a component of the computation of this expense will relate to items (such as gains or losses) that are excluded from core earnings, and (ii) it is impractical to determine the portion of the expense related to core earnings and non-core earnings, and the type of earnings (loss) that created an excess (deficit) above or below, as applicable, the incentive compensation threshold. To illustrate why it is impractical to determine the portion of incentive compensation expense that should be allocated to core earnings, we note that, as an example, in a given period, we may have core earnings in excess of the incentive compensation threshold but incur losses (which are excluded from core earnings below the incentive compensation threshold. In such case, we would either need to (a) allocate zero incentive compensation expense to core earnings, even though core earnings exceeded the incentive compensation threshold, or (b) assign a "pro forma" amount of incentive compensation facilitates comparability between periods and avoids the distortion to our non-GAAP operating measure that would result from the inclusion of incentive compensation that relates to non-core earnings.
- With regard to non-capitalized transaction-related expenses, management does not view these costs as part of our core operations, as they are considered by management to be similar to realized losses
  incurred at acquisition. Non-capitalized transaction-related expenses are generally legal and valuation service costs, as well as other professional service fees, incurred when we acquire certain investments,
  as well as costs associated with the acquisition and integration of acquired businesses.
- Since the third quarter of 2018, as a result of the Shellpoint Acquisition, we, through its wholly owned subsidiary, NewRez, originates conventional, government-insured and nonconforming residential mortgage loans for sale and securitization. In connection with the transfer of loans to the GSEs or mortgage investors, we report realized gains or losses on the sale of originated residential mortgage loans and retention of mortgage servicing rights, which we believe is an indicator of performance for the Servicing and Origination segment and therefore included in core earnings. Realized gains or losses on the sale of originated residential mortgage loans had no impact on core earnings in any prior period, but may impact core earnings in future periods.
- Beginning with the third quarter of 2019, as a result of the continued evaluation of how Shellpoint operates its business and its impact on the Company's operating performance, core earnings includes Shellpoint's GAAP net income with the exception of the unrealized gains or losses due to changes in valuation inputs and assumptions on MSRs owned by NewRez, and non-capitalized transaction-related expenses. This change was not material to core earnings for the quarter ended September 30, 2019.
- Management believes that the adjustments to compute "core earnings" specified above allow investors and analysts to readily identify and track the operating performance of the assets that form the core of our activity, assist in comparing the core operating results between periods, and enable investors to evaluate our current core performance using the same measure that management uses to operate the business. Management also utilizes core earnings as a measure in its decision-making process relating to improvements to the underlying fundamental operations of our investments, as well as the allocation of resources between those investments, and management also relies on core earnings as an indicator of the results of such decisions. Core earnings excludes certain recurring items, such as gains and losses (including impairment as well as derivative activities) and non-capitalized transaction-related expenses, because they are not considered by management to be part of our core operations for the reasons described herein. As such, core earnings is not intended to reflect all of our activity and should be considered as only one of the factors used by management in assessing our performance, along with GAAP net income which is inclusive of all of our activities.
- The primary differences between core earnings and the measure we use to calculate incentive compensation relate to (i) realized gains and losses (including impairments), (ii) non-capitalized transactionrelated expenses and (iii) deferred taxes (other than those related to unrealized gains and losses). Each are excluded from core earnings and included in our incentive compensation measure (either immediately or through amortization). In addition, our incentive compensation measure does not include accretion on held-for-sale loans and the timing of recognition of income from consumer loans is different. Unlike core earnings, our incentive compensation measure is intended to reflect all realized results of operations. The Gain on Remeasurement of Consumer Loans Investment was treated as an unrealized gain for the purposes of calculating incentive compensation and was therefore excluded from such calculation.



# Endnotes to Slides 3 and 4

#### Endnotes to Slide 3:

Source: Company filings and data, and Bloomberg. Financial data as of September 30, 2019 unless otherwise noted. Market data as of September 30, 2019.

(1) Refer to the condensed consolidated balance sheets on slide 26 of this presentation for additional information.

(2) Dividend yield based on NRZ closing price of \$15.68 on September 30, 2019 and annualized dividend based on a \$0.50 per common share quarterly dividend.

(3) "Inception" date refers to May 2, 2013.

(4) Represents both common and preferred dividends. Inclusive of common and preferred dividends declared to shareholders on September 23, 2019.

### **Endnotes to Slide 4:**

Source: Company filings and data, and Bloomberg. Financial and market data as of September 30, 2019 unless otherwise noted.

(1) Per common share calculations of GAAP Net Income and Core Earnings are based on 415,588,238 weighted average diluted common shares during the quarter ended September 30, 2019.

(2) Core earnings is a non-GAAP measure. See Reconciliation pages in the Appendix for a reconciliation to the most comparable GAAP measure.

(3) Dividend yield based on NRZ closing price of \$15.68 on September 30, 2019 and annualized dividend based on a \$0.50 per common share quarterly dividend.

(4) Includes \$155 million of New Residential's 7.50% Series A Cumulative Redeemable Preferred Stock and \$283 million of New Residential's 7.125% Series B Cumulative Redeemable Preferred Stock.

(5) MSRs and Servicer Advances: Excess MSRs - Net Investment of \$276 million includes (A) \$530 million investment in 9/30/19 Legacy NRZ Excess MSRs, and (B) \$17 million of restricted cash and other assets, net of debt and other liabilities of \$271 million (debt issued on the NRZ Agency Excess MSR portfolio). At 9/30/19 Net Investment excludes Excess MSR Cash (included in Cash as of 9/30/19). MSRs - Net Investment of \$2,692 million includes \$8,773 million of total assets, net of debt and other liabilities of \$6,070 million and non-controlling interests in the portfolio of \$11 million; includes Originations. At 9/30/19 Net Investment excludes MSR cash (included in cash as of 9/30/19). Servicer Advances: Net Investment of \$102 million includes (A) \$95 million net investment in AP LLC Advances, with \$583 million of total assets, net of debt and other liabilities of \$438 million and non-controlling interests in the portfolio of \$50 million and (B) \$7 million net investment in SLS Advances, with \$21 million of total assets, net of debt and other liabilities of \$14 million. At 9/30/19 Net Investment excludes Servicer Advance Cash (included in Cash as of 9/30/19). Targeted Lifetime Net Yield is targeted IRR for pools that have settled.

Residential Securities & Call Rights: Net Investment of \$1,988 million includes (A) \$1,572 million net investment in Non-Agency RMBS, with \$8,229 million of assets, net of debt and other liabilities of \$6,657 million, (B) \$416 million in Agency RMBS, with \$13,564 million of assets (including \$4,427 million of Open Trades Receivable), net of debt and other liabilities of \$13,148 million (including \$2,535 million of Open Trades Payable) and (C) \$0.3 million net investment in Call Rights. At 9/30/19, Net Investment excludes Residential Securities Cash (included in Cash as of 9/30/19). Targeted Lifetime Net Yield represents the targeted future IRR over a weighted average life of 6.3 years for Non-Agency RMBS, assuming actual and targeted leverage, and represents the IRR over a weighted average life of 4.6 years for Agency RMBS.

Note that the economic returns from our call right strategy could be adversely affected by a rise in interest rates and are contingent on the level of delinquencies and outstanding advances in each transaction, fair market value of the related collateral and other economic factors and market conditions. We may become subject to claims and legal proceedings, including purported class-actions, in the ordinary course of our business, challenging our right to exercise these call rights. Call rights are usually exercisable when current loan balances in a related portfolio are equal to, or lower than, 10% of their original balance. See "Disclaimers" at the beginning of this Presentation for more information on forward-looking statements.

Residential Loans: Net Investment of \$1,375 million includes (A) \$1,356 million net investment in Residential Loans & REO, with \$7,635 million of total assets, net of debt and other liabilities of \$6,279 million, (B) \$18 million net investment in EBOs, with \$48 million of total assets, net of debt and other liabilities of \$30 million and (C) \$1 million net investment in Reverse Loans, with \$9 million of total assets, net of debt and other liabilities of \$8 million. At 9/30/19 Net Investment excludes Residential Loan Cash (included in Cash as of 9/30/19). Targeted Lifetime Net Yield represents the IRR over a weighted average life of 10.0 years.

Consumer Loans: Net Investment of \$56 million includes \$972 million of total assets, net of debt and other liabilities of \$893 million and non-controlling interests in the portfolio of \$23 million. At 9/30/19 Net Investment excludes Consumer Loan Cash (included in Cash as of 9/30/19). Targeted Lifetime Net Yield represents the IRR over a weighted average life of 3.9 years.

<u>Cash</u>: As of September 30, 2019, cash and cash equivalents totaled \$738 million.

(6) Refer to the condensed consolidated balance sheets on slide 26 of this presentation for additional information.

(7) '19 YTD Economic Return represents NRZ book value change from December 31, 2018 through September 30, 2019 plus common dividends declared during that time (\$1.50). (8) '19 YTD Total Shareholder Return represents NRZ share price appreciation from December 31, 2018 through September 30, 2019 plus common dividends declared during that time (\$1.50).



## **Endnotes to Slide 5**

### Endnotes to Slide 5:

Source: Company filings and data. Data as of September 30, 2019.

(1) <u>MSRs and Servicer Advances</u>: Excess MSRs - Net Investment of \$276 million includes (A) \$530 million investment in 9/30/19 <u>Legacy NRZ Excess MSRs</u>, and (B) \$17 million of restricted cash and other assets, net of debt and other liabilities of \$271 million (debt issued on the NRZ Agency Excess MSR portfolio). At 9/30/19 Net Investment excludes Excess MSR Cash (included in Cash as of 9/30/19). MSRs - Net Investment of \$2,692 million includes \$8,773 million of total assets, net of debt and other liabilities of \$6,070 million and non-controlling interests in the portfolio of \$11 million; includes Originations. At 9/30/19 Net Investment excludes MSR cash (included in cash as of 9/30/19). Servicer Advances: Net Investment of \$102 million includes (A) \$95 million net investment in <u>AP LLC Advances</u>, with \$583 million of total assets, net of debt and other liabilities of \$438 million and non-controlling interests in the portfolio of \$50 million and (B) \$7 million net investment in <u>SLS Advances</u>, with \$21 million of total assets, net of debt and other liabilities of \$14 million. At 9/30/19 Net Investment excludes Servicer Advance Cash (included in Cash as of 9/30/19). Targeted Lifetime Net Yield is targeted IRR for pools that have settled.

Residential Securities & Call Rights: Net Investment of \$1,988 million includes (A) \$1,572 million net investment in <u>Non-Agency RMBS</u>, with \$8,229 million of assets, net of debt and other liabilities of \$6,657 million, (B) \$416 million in <u>Agency RMBS</u>, with \$13,564 million of assets (including \$4,427 million of Open Trades Receivable), net of debt and other liabilities of \$13,148 million (including \$2,535 million of Open Trades Payable) and (C) \$0.3 million net investment in <u>Call Rights</u>. At 9/30/19, Net Investment excludes Residential Securities Cash (included in Cash as of 9/30/19). Targeted Lifetime Net Yield represents the targeted future IRR over a weighted average life of 6.3 years for Non-Agency RMBS, assuming actual and targeted leverage, and represents the IRR over a weighted average life of 4.6 years for Agency RMBS.

Note that the economic returns from our call right strategy could be adversely affected by a rise in interest rates and are contingent on the level of delinquencies and outstanding advances in each transaction, fair market value of the related collateral and other economic factors and market conditions. We may become subject to claims and legal proceedings, including purported class-actions, in the ordinary course of our business, challenging our right to exercise these call rights. Call rights are usually exercisable when current loan balances in a related portfolio are equal to, or lower than, 10% of their original balance. See "Disclaimers" at the beginning of this Presentation for more information on forward-looking statements.

Residential Loans: Net Investment of \$1,375 million includes (A) \$1,356 million net investment in Residential Loans & REO, with \$7,635 million of total assets, net of debt and other liabilities of \$6,279 million, (B) \$18 million net investment in EBOs, with \$48 million of total assets, net of debt and other liabilities of \$6,279 million, (B) \$18 million net investment in EBOs, with \$48 million of total assets, net of debt and other liabilities of \$30 million and (C) \$1 million net investment in Reverse Loans, with \$9 million of total assets, net of debt and other liabilities of \$6,279 million of total assets, net of debt and other liabilities of \$80 million and (C) \$1 million net investment in Reverse Loans, with \$9 million of total assets, net of debt and other liabilities of \$8 million. At 9/30/19 Net Investment excludes Residential Loan Cash (included in Cash as of 9/30/19). Targeted Lifetime Net Yield represents the IRR over a weighted average life of 10.0 years.

Consumer Loans: Net Investment of \$56 million includes \$972 million of total assets, net of debt and other liabilities of \$893 million and non-controlling interests in the portfolio of \$23 million. At 9/30/19 Net Investment excludes Consumer Loan Cash (included in Cash as of 9/30/19). Targeted Lifetime Net Yield represents the IRR over a weighted average life of 3.9 years.

Remaining 10% is attributable to cash. As of September 30, 2019, cash and cash equivalents totaled \$738 million.

Targeted Lifetime Net Yield is based upon management's current views and estimates, and actual results may vary materially. See "Disclaimers" at the beginning of this Presentation for more information on forward-looking statements.

(2) Q4'15 excludes \$39 million of consumer debt.



# **Endnotes to Slides 6 through 9**

### Endnotes to Slide 6:

Source: Company filings and data, and Bloomberg. Financial and market data as of September 30, 2019 unless otherwise noted.

(1) Based on management's current views and estimates and actual results may vary materially. See "Disclaimers" at the beginning of this Presentation for more information on forward-looking statements.

#### Endnotes to Slide 7:

Source: Company filings and data.

- (1) "2013" AUM refers to New Residential AUM as of December 31, 2013.
- (2) "Today" AUM refers to New Residential AUM as of September 30, 2019.

#### Endnotes to Slide 8:

Source: Company filings and data, and Bloomberg. Financial and market data as of September 30, 2019 unless otherwise noted.

- (1) Based on management's current views and estimates and actual results may vary materially. See "Disclaimers" at the beginning of this Presentation for more information on forward-looking statements.
- (2) Based upon the average decline in 1 month Libor during Q3'19, if held constant, we would expect to save \$50 million in interest expense over the next twelve months. Based on management's current views and estimates and actual results may vary materially. See "Disclaimers" at the beginning of this Presentation for more information on forward-looking statements.
- (3) Numbers presented for NewRez prior to Q3'18 are not included in New Residential results or balance sheet and are not audited.
- (4) Source: Bureau of Labor Statistics.

#### Endnotes to Slide 9:

- (1) Ditech asset values as of August 31, 2019.
- (2) Financing facilities include loan warehouse, MSR and servicer advance facilities.
- (3) "Pro Forma" numbers, unless otherwise noted, are based on New Residential September 30, 2019 numbers combined with the acquisition of assets (values as of August 31, 2019) and employees from Ditech.
- (4) Number of customers is based on total New Residential MSR loan count pro forma for acquisition of assets from Ditech (Ditech loan count as of August 31, 2019).
- (5) Projections refer to FY'20 estimates and are based on management's current views and estimates and actual results may vary materially. See "Disclaimers" at the beginning of this Presentation for more information on forward-looking statements.
- (6) Rankings are based on Inside Mortgage Finance rankings as of October 4, 2019 and October 18, 2019.
- (7) Based on management's current views and estimates and actual results may vary materially. See "Disclaimers" at the beginning of this Presentation for more information on forward-looking statements.



# Endnotes to Slides 10 through 14

### Endnotes to Slide 10:

Source: Company filings and data as of September 30, 2019.

- (1) Includes \$155 million of New Residential's 7.50% Series A Cumulative Redeemable Preferred Stock and \$283 million of New Residential's 7.125% Series B Cumulative Redeemable Preferred Stock.
- (2) Represents both common and preferred dividends. Inclusive of common and preferred dividends declared to shareholders on September 23, 2019.
- (3) Based upon the average decline in 1M Libor during Q3'19, if held constant, we would expect to save \$50 million in interest expense over the next twelve months. In addition, during Q3'19, NRZ refinanced existing debt which is projected to save \$25 million in interest expense over the next twelve months. Based on management's current views and estimates and actual results may vary materially. See "Disclaimers" at the beginning of this Presentation for more information on forward-looking statements.

### Endnotes to Slide 12:

- (1) Based on management's current views and estimates and actual results may vary materially. See "Disclaimers" at the beginning of this Presentation for more information on forward-looking statements.
- (2) New Residential portfolios on which New Residential affiliate businesses provide services may vary depending on the terms of the servicing or subservicing contract in place between New Residential and the applicable servicer or subservicer. All transactions between New Residential (and between any such servicer or subservicer) and its affiliate businesses are negotiated contracts with market pricing.

### Endnotes to Slide 13:

Source: Company filings and data. Financial data as of September 30, 2019 unless otherwise noted.

- (1) Lock volume refers to interest rate lock commitments across all channels.
- (2) FY'19 and FY'20 estimates are based on management's current views and estimates and actual results may vary materially. See "Disclaimers" at the beginning of this Presentation for more information on forward-looking statements.
- (3) Numbers presented prior to Q3'18 are not included in New Residential results or balance sheet and are not audited.
- (4) Based on Q3'19 funded volume.

### Endnotes to Slide 14:

Source: Company filings and data. Financial data as of September 30, 2019 unless otherwise noted.

- (1) FY'19 and FY'20 estimates are based on management's current views and estimates and actual results may vary materially. See "Disclaimers" at the beginning of this Presentation for more information on forward-looking statements.
- (2) Numbers presented prior to Q3'18 are not included in New Residential results or balance sheet and are not audited.



# Endnotes to Slides 16 through 19

### Endnotes to Slide 16:

Source: Company filings and data. Financial data as of September 30, 2019 unless otherwise noted.

- (1) Includes Excess MSRs and Full MSRs.
- (2) Call rights UPB estimated as of September 30, 2019. The UPB of the loans relating to our call rights may be materially lower than the estimates in this Presentation, and there can be no assurance that we will be able to execute on this pipeline of callable deals in the near term, on the timeline presented above, or at all, or that callable deals will be economically favorable. The economic returns from this strategy could be adversely affected by a rise in interest rates and are contingent on the level of delinquencies and outstanding advances in each transaction, fair market value of the related collateral and other economic factors and market conditions. We may become subject to claims and legal proceedings, including purported class-actions, in the ordinary course of our business, challenging our right to exercise these call rights. Call rights are usually exercisable when current loan balances in a related portfolio are equal to, or lower than, 10% of their original balance.
- (3) Includes \$155mm of New Residential's 7.50% Series A Cumulative Redeemable Preferred Stock and \$283mm of New Residential's 7.125% Series B Cumulative Redeemable Preferred Stock.
- (4) Based upon the average decline in 1M Libor during Q3'19, if held constant, we would expect to save \$50 million in interest expense over the next twelve months. In addition, during Q3'19, NRZ refinanced existing debt which is projected to save \$25 million in interest expense over the next twelve months. Based on management's current views and estimates and actual results may vary materially. See "Disclaimers" at the beginning of this Presentation for more information on forward-looking statements.

### Endnotes to Slide 17:

Source: Company filings and data. Financial data as of September 30, 2019 unless otherwise noted.

- (1) MSR UPB includes Excess MSRs and Full MSRs.
- (2) These figures do not include any origination from Shellpoint and "counterparties" refers to external counterparties.
- (3) See "Abbreviations" in Appendix for more information.
- (4) "Total" columns reflect weighted average calculations accounting for partial Excess MSR ownership.

### Endnotes to Slide 18:

Source: Company filings and data. Financial data as of September 30, 2019 unless otherwise noted.

- (1) Based on management's current views and estimates, and actual results may vary materially. See "Disclaimers" at the beginning of this Presentation for more information on forward-looking statements.
- (2) Industry data for "Lower Average Loan Size", "More Seasoned Loans" and "More Credit Impaired" is per FNMA/FHLMC/GNMA agency data via eMBS provider.
- (3) Refinance population refers to percentage of population with 25bps or more incentive to refinance. Industry data for refinanceable population is per Barclays Capital data and research. Based upon management's current views and estimates and actual results may vary materially. See "Disclaimers" at the beginning of this Presentation for more information on forward-looking statements.
- (4) Peer group includes publicly traded non-banks with MSR ownership (in alpha order: CHMI, COOP, FBC, PFSI / PMT, TWO, OCN).

### Endnotes to Slide 19:

Source: Company filings and data. Financial data as of September 30, 2019 unless otherwise noted.

- (1) Based on management's current views and estimates, and actual results may vary materially. See "Disclaimers" at the beginning of this Presentation for more information on forward-looking statements.
- (2) Call rights UPB estimated as of September 30, 2019. The UPB of the loans relating to our call rights may be materially lower than the estimates in this Presentation, and there can be no assurance that we will be able to execute on this pipeline of callable deals in the near term, on the timeline presented above, or at all, or that callable deals will be economically favorable. The economic returns from this strategy could be adversely affected by a rise in interest rates and are contingent on the level of delinquencies and outstanding advances in each transaction, fair market value of the related collateral and other economic factors and market conditions. We may become subject to claims and legal proceedings, including purported class-actions, in the ordinary course of our business, challenging our right to exercise these call rights. Call rights are usually exercisable when current loan balances in a related portfolio are equal to, or lower than, 10% of their original balance.
- (3) Delinquency rate represents delinquency for all deals for which New Residential owns call rights.



### Endnotes to Slide 20:

Source: Company filings and data. Financial data as of September 30, 2019 unless otherwise noted.

- (1) Based on management's current views and estimates, and actual results may vary materially. See "Disclaimers" at the beginning of this Presentation for more information on forward-looking statements.
- (2) There can be no assurance that we will be able to execute on this pipeline of callable deals in the near term, on the timeline presented above, or at all, or that callable deals will be economically favorable. The economic returns from this strategy could be adversely affected by a rise in interest rates and are contingent on the level of delinquencies and outstanding advances in each transaction, fair market value of the related collateral and other economic factors and market conditions. We may become subject to claims and legal proceedings, including purported class-actions, in the ordinary course of our business, challenging our right to exercise these call rights. Call rights are usually exercisable when current loan balances in a related portfolio are equal to, or lower than, 10% of their original balance.
- (3) Represents principal and interest-paying securities, excludes bonds backed by consumer loans.
- (4) Default Source: Bank of America U.S. Securitized products Research and Webbs Hill Advisors. Delinquency Source: New Residential Company filings and data. Rate represents delinquency for the New Residential's Non-Agency Bond Portfolio.

### Endnotes to Slide 21:

Source: Company filings and data. Financial data as of September 30, 2019 unless otherwise noted.

- (1) Sample population is based on a pool that was purchased by New Residential in 2018 and was over \$1 billion UPB in size. Based on management's current views and estimates, and actual results may vary materially. See "Disclaimers" at the beginning of this Presentation for more information on forward-looking statements.
- (2) EBO claims receivables is included in the FHA insured portfolio along with EBO loans.

### Endnotes to Slide 22:

Source: Company filings and data. Financial data as of September 30, 2019 unless otherwise noted.

- (1) Includes Q4'19 activity.
- (2) Based on management's current views and estimates, and actual results may vary materially. See "Disclaimers" at the beginning of this Presentation for more information on forward-looking statements.
- (3) Represents activity from October 1, 2019 through October 24, 2019.

### Endnotes to Slide 23:

(1) Based on management's current views and estimates, and actual results may vary materially. See "Disclaimers" at the beginning of this Presentation for more information on forward-looking statements.



## Abbreviations

Abbreviations: This Presentation may include abbreviations, which have the following meanings:

- 60+ DQ Percentage of loans that are delinquent by 60 days or more
- Age (mths) or Loan Age (mths) Weighted average number of months loans are outstanding
- BPO Broker's Price Opinion
- BV Book Value
- CDR Conditional Default Rate
- CLTV Ratio of current loan balance to estimated current asset value
- CPR Constant Prepayment Rate
- CRR Constant Repayment Rate
- Cur Current
- Current UPB UPB as of the end of the current month
- DPD Days past due
- DQ Delinquency
- DTI Debt to Income
- EBO –Residential Mortgage Loans acquired through the GNMA early buy-out program
- Excess MSRs Monthly interest payments generated by the related Mortgage Servicing Rights (MSRs), net of a basic fee required to be paid to the servicer
- FHLMC Freddie Mac / Federal Home Loan Mortgage Corporation
- FICO A borrower's credit metric generated by the credit scoring model created by the Fair Isaac Corporation
- Flow Arrangements Contractual recurring agreements, often monthly or quarterly, to purchase servicing of newly originated or highly delinquent loans
- FNMA Fannie Mae / Federal National Mortgage Association
- GNMA Ginnie Mae / Government National Mortgage Association
- GWAC Gross Weighted Average Coupon
- HPA Home Price Appreciation
- IRR Internal Rate of Return
- LHS Left Hand Side
- LTD Life to Date
- LTD Cash Flows –Actual cash flow collected from the investment as of the end of the current month
- LTV Loan to Value
- Non-QM Non-qualified
- NPL Non-Performing Loans
- MSR Mortgage servicing rights
- Original UPB UPB at time of securitization
- PLS Private Label Securitizations
- Proj. Future Cash Flows Future cash flow projected with the Company's original underwriting assumptions
- QoQ Quarter-over-quarter
- Recapture Rate Percentage of voluntarily prepaid loans that are refinanced by the servicer
- REO Real Estate Owned
- RHS Right Hand Side
- RPL Reperforming Loan

- SI Short Interest
- TSO Total Shares Outstanding
- Uncollected Payments Percentage of loans that missed their most recent payment
- UPB Unpaid Principal Balance
- Updated IRR Internal rate of return calculated based on the cash flow received to date through the current month and the projected future cash flow based on our original underwriting assumptions
- U/W LTD Underwritten life-to-date
- WA Weighted Average
- WAC Weighted Average Coupon
- WAL Weighted Average Life to Maturity
- WALA Weighted Average Loan Age
- YoY Year-over-year

