

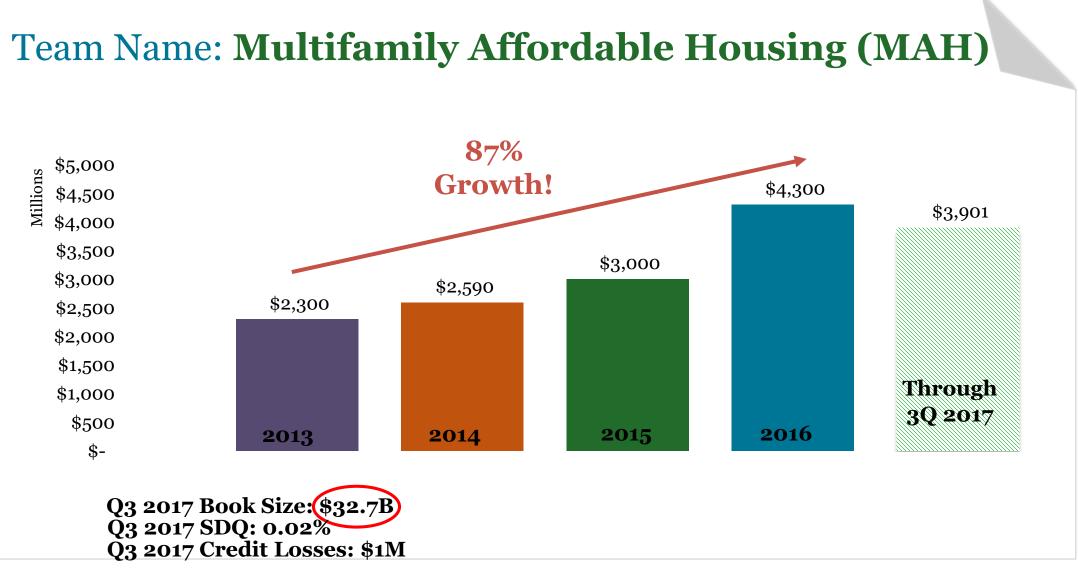
Fannie Mae Affordable Lender Meeting MAH Madness

November 13, 2017

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Our Stat Sheet



Full-court "press"



Fannie Mae Affordable Lender Meeting | November 2017

Training Technology

Multifamily Affordable Loans

We are committed to financing affordable housing sustainably and for the long term

The Affordable Loans Wire

Program

Supplemental Mortgage Loan for Affordable

Affordable Housing Preservation

Fannie Mae Continues Efforts in

Affordable Housing with Rental

Assistance Demonstration (RAD)

Read More »



Our Products

Affordable Financing Solutions Moderate Rehabilitation (Mod Rehab)

Lender Updates Multifamily MAH DUS

Meeting 2017 Related Links

Healthy Housing Rewards Green Financing

rds MBS as Tax-Exempt Bond Collateral (M.TEB) -Fixed Rate MBS as Tax-Exempt Bond Collateral (M.TEB) Competitive Advantage M.TEB Lender Job Aid: Register, Price, Commit, Close and Deliver an M.TEB Mortgage Loan

Properties

Credit Facility M.TEB

FAQs: Mortgage-Backed Security as Tax-Exempt Bond Collateral (M.TEB)

Bond Credit Enhancement

Tax-Exempt Bond Credit Enhancement Credit Enhancement of Variable-Rate Tax-Exempt Bonds (Index Bonds)

Bridge Financing Solutions

Flexible Choice Bridge

Flexible Choice Bridge Marketing Sheet FAQs: Flexible Choice Bridge: Six-Month Lock-Out Option



Fannie Mae Research

Sales of LIHTC and Section 8 Properties Slowed in First Half 2017 Cities Strengthen Inclusionary Zoning Programs | Video Changing Zoning Laws Target Affordability, With

Debt Financing Following Duty to Serve Attempts to Tackle Public Housing

Affordable Housing Videos

Learn more about how we support affordable housing in communities across the United States



Stay Current

Affordable Housing Finance – Industry News HUD Affordable Housing Publication "The Edge" Novogradac & Company Affordable Housing Resource Center

The Office of the Controller of the Currency (OCC) Community Affairs Publications

Useful Data Sites

National Housing Preservation Database State and City Funded Rental Housing Programs



HUD Multifamily Data HUD LIHTC Database Tax Credit Central Affordable Housing Data Guidance Job Aid

Third Party Research

Housing Research Repository

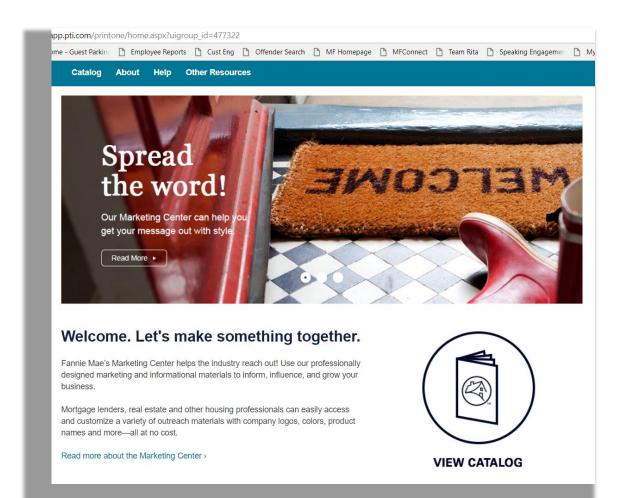
The State of the Nation's Housing

MBA Report Mind the Gap: A High-level Review of the Need for — and Supply of — Affordable Multifamily Rental Housing NEW name and link



Marketing Center: Customize, download, and go!

- Customized marketing sheets at your fingertips
- Choose which products to customize:
 - M.TEB
 - ROAR
 - Small Loans
 - SRL
 - SARM
 - ...more to come!





A simple, intuitive interface

- Navigate from the Multifamily home page at Fanniemae.com/multifamily
- Create an account
- Choose which product sheet to customize
- Add your contact info and photo
- Print, send, save, and go!
- Your download history is always available in your account

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Marketing Center: Customized marketing sheet example

🖄 Fannie Mae

MBS as Tax-Exempt **Bond Collateral**

Fannie Mae's MBS as Tax-Exempt Bond Collateral (M.TEB) is your one-size-fits-all bond solution.

Fannie Mae is bringing the reliability and flexibility of our renowned MBS to the bond world with our M.TEB execution. By combining the ease of our MBS execution with all the benefits of tax-exempt bonds, borrowers get a lower interest rate and significant savings over the life of the loan.

This execution can be used to finance the rehabilitation of Multifamily Affordable Housing (MAH) properties, Fannie Mae issues MBS that can be used as collateral for either existing bond refunding or new bond issues in conjunction with 4% Low-Income Housing Tax Credits (LIHTC). Options are available for taxable or tax-exempt and fixed- and variable-rate bonds.

Fannie Mae Multifamily works with its lenders to provide borrowers with the financing solutions they need.



For more information, please contact:

Director Fannie Mae (972) 773-7486 angela_kelcher@fanniemae.com fanniemae.com/multifamily Dallas, TX



Fast and competitive

- Interest-only is available
- · Fannie Mae guaranteed direct passthrough of principal and interest is more attractive to bond buyers
- · Declining prepayment options or vield maintenance
- LTV ratios up to 90%
- · Wide investor base offers attractive pricing due to the appeal of the MBS

Rely on us

- · Single-asset security allows for customized loan structures
- · Delegated risk-sharing model provides certainty of execution, faster decisions and quicker loan closings
- · Experts who know the business and understand complex transactions
- · Life-of-loan servicing means no other master or special servicer and seamless post-closing activities

fanniemaemultifamilyaffordable.com (>)

January 2017

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Our terms at a glance

Fannie Mae M.TEB

Eligible properties	4% LIHTC, 80-20s and refunding of existing bonds
LTV	Up to 90%
Funding options	Immediate or standby forward commitment
Amortization	Up to 35 years
Term	10-30 years
Minimum DSCR	1.00x for Structured ARM 1.15x for fixed
Interest only	Partial- and full-term interest-only loans are available
Taxable or tax-exempt interest	Tax-exempt or taxable
Prepayment terms	Yield maintenance or declining prepayment options tailored to transaction requirements



Healthy Housing Rewards

66 "When we strengthen the connection between affordable housing and the long-term health and stability of the people and families who live there, we help create more sustainable communities across the country."

77

Jeffery Hayward, Executive Vice President, Multifamily, Fannie Mae



Rewards for Healthy Design

Rewards multifamily affordable borrowers whose properties incorporate **healthpromoting design elements**.





Fannie Mae affordable borrowers benefit from a **pricing incentive** & **reimbursement of the cost of certification**.

Multifamily Affordable Housing properties where at least **60% of the units are serving tenants at 60% of AMI** or less are eligible.



- For more information visit the Fannie Mae website <u>https://www.fanniemae.com/multifamily/healthy-housing-rewards</u>
- Download the FitwelSM Residential Scorecard @ <u>www.fitwel.org</u>
- Mark your calendars for Lender Training on December $11^{\rm th}$





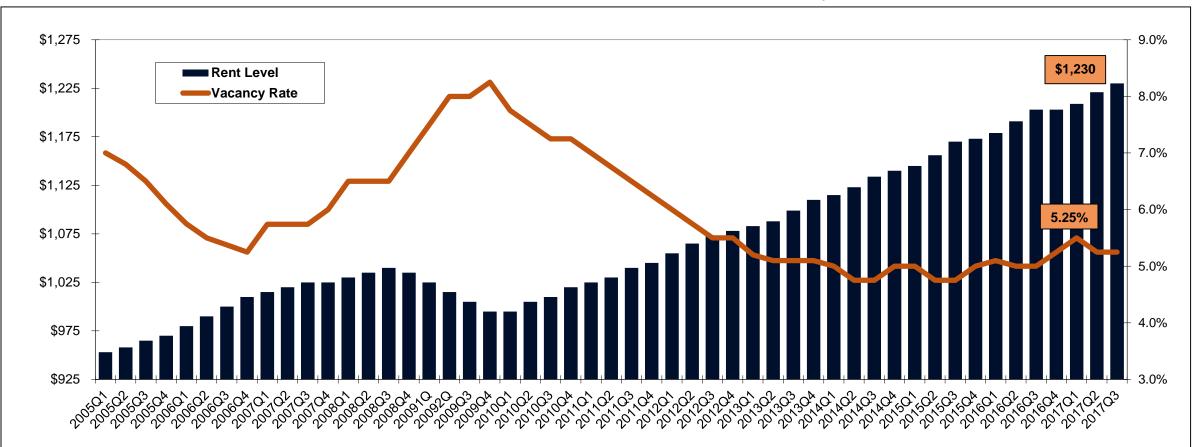
Top Ten Trends Affecting Multifamily Affordable Housing

Tanya Zahalak Multifamily Economist



Trend 1: The Conventional Market Remains Tight

Multifamily vacancy remains at historic lows, coupled with 30 quarters of stable or growing rents...



Estimated National Rent Level and Vacancy Rate



Source: Fannie Mae Multifamily Economics and Market Research Estimates

...and concessions have returned to the lowest rates seen in a decade.

8% 7% 6% 5% 4% 3% 2% 1% 0% APTIT APT.OS JUINT

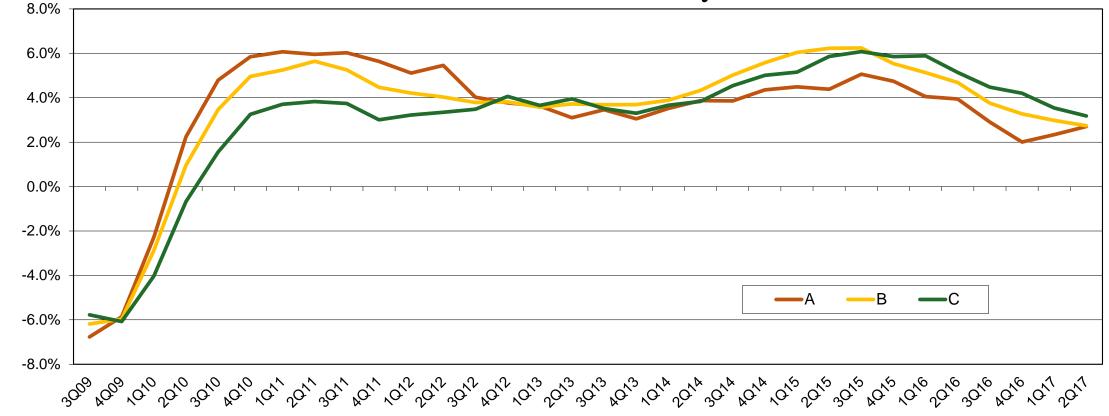
National Concession Rate

Source: Axiometrics

Trend 2: Class B/C Remains At Least As Strong As Class A

While rent growth is slowing, class B/C rent growth remains at or above levels seen for Class A rent growth...

National Effective Rent Growth by Class



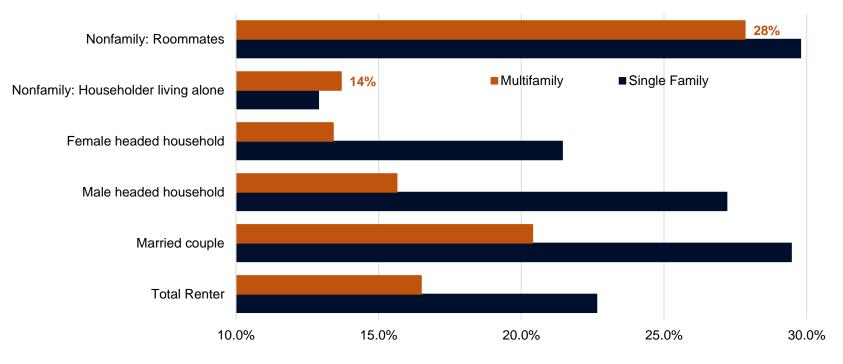


% Increase from Prior Year

Source: Axiometrics

Trend 3: Roommates Doubling Up to Afford Rents

...supported by rapidly growing roommate renter households. Roommate households grew at the fastest pace over the last decade supporting occupancy and rent growth.



Change in Renter Households by Type 2006-2015 (%)

Source: American Community Survey



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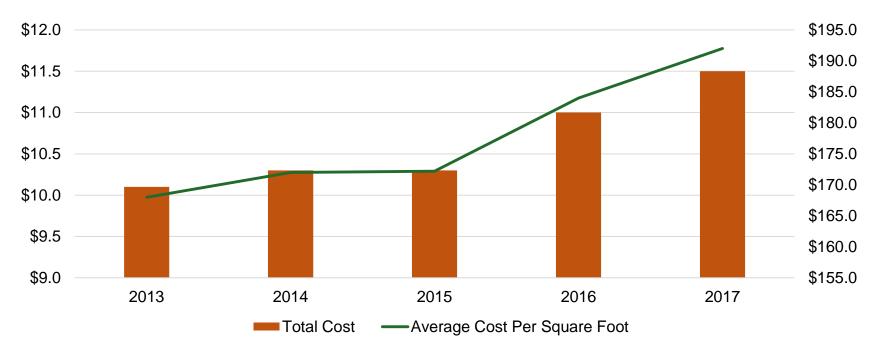
Trends in Subsidized Affordable Multifamily (MF)



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Trend 4: Construction Costs Keep Rising

Construction costs keep rising making preservation of existing affordable apartments even more important.



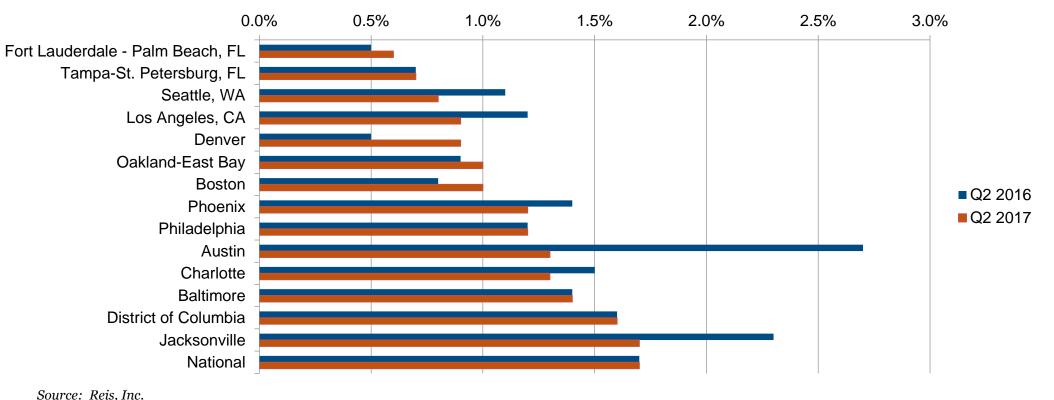
National Apartment Construction Costs for a 4-7 story building

Source: RSMeans



Trend 5: Vacancies Fell or Remained Unchanged in 65 Metros

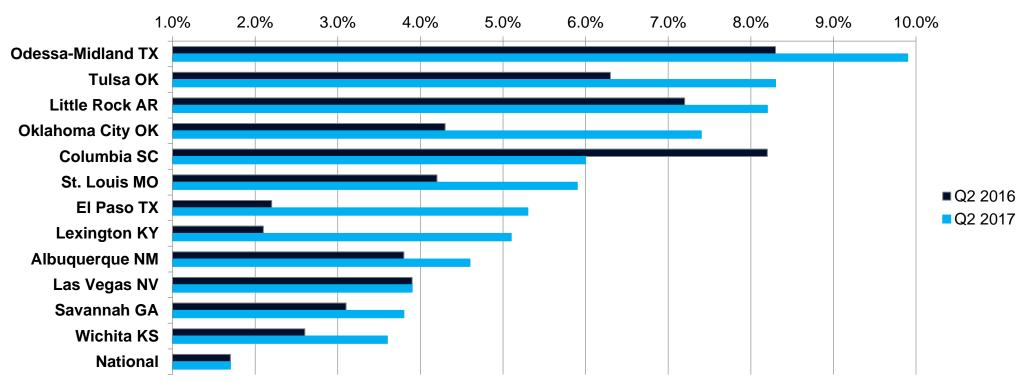
While vacancies for subsidized properties are just 1.7% nationally, major metro areas have much tighter vacancies which also continue to decline...



Trends in Median Vacancy Rates for Largest Metropolitan Areas (%)



...only a handful of metros now have vacancy rates above 3.5% and they are the smaller metros. Oil and gas metros showed some of the biggest increases in vacancy.



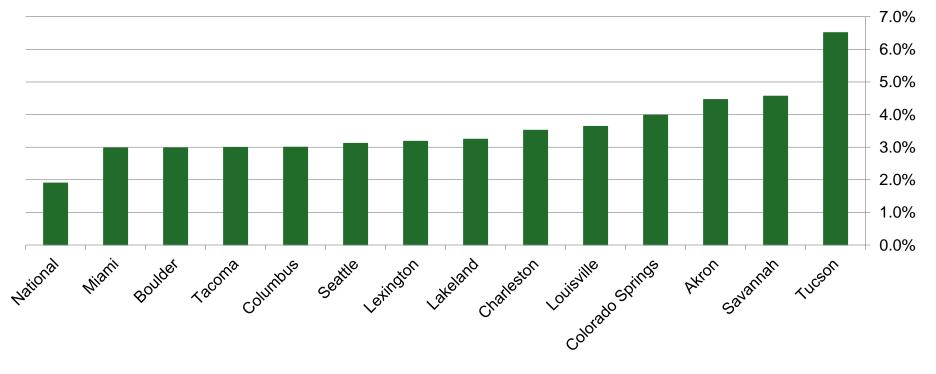




Trend 6: Rents At Subsidized Affordable MF Properties Rose by a Healthy 1.9%

Rents grew by 3.0 percent or more in 13 metros...

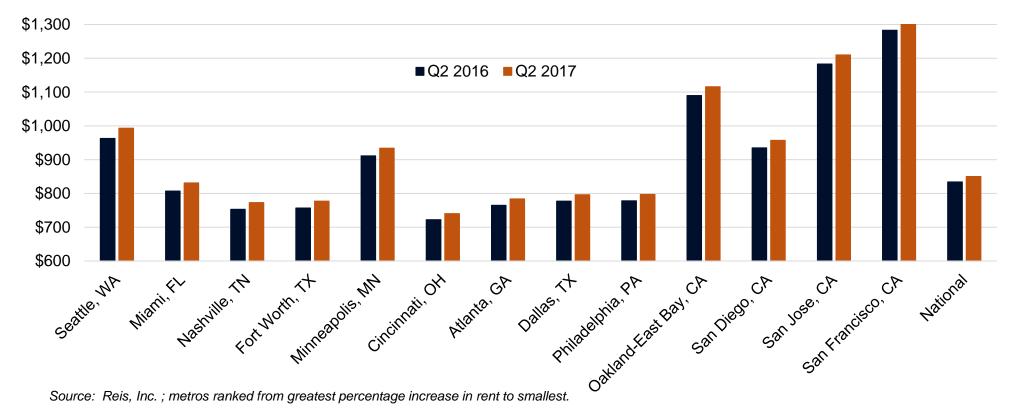
Metro Areas with the Fastest Growing Rents (%) (year over year as Q2 2017)





... and large metros in the south and west showed even stronger rent growth.

Median Asking Rents for LIHTC & Section 8 Units – Largest Metros (\$)





Trend 7: Cap Rates for Subsidized Affordable MF Properties Continue to Fall

Cap rates for investment-grade properties subsidized with LIHTC fell to 6.4%, just above the 5.6% rate for conventional properties.

Median Cap Rates for LIHTC and Conventional Properties 2009 – YTD 2017 8.5% 8.0% LIHTC Properties Market Rate Properties 7.5% 7.0% 6.5% 6.0% 5.5% 5.0% 2009 2010 2011 2012 2013 2014 2015 2016 2017

Source: CoStar Group, YTD 2017 represents transactions through October 23, 2017

Note: Cap rates for LIHTC properties approximated by Affordable Rent-Restricted Category; Cap rates for market rate properties exclude any properties identified as having an affordable component.

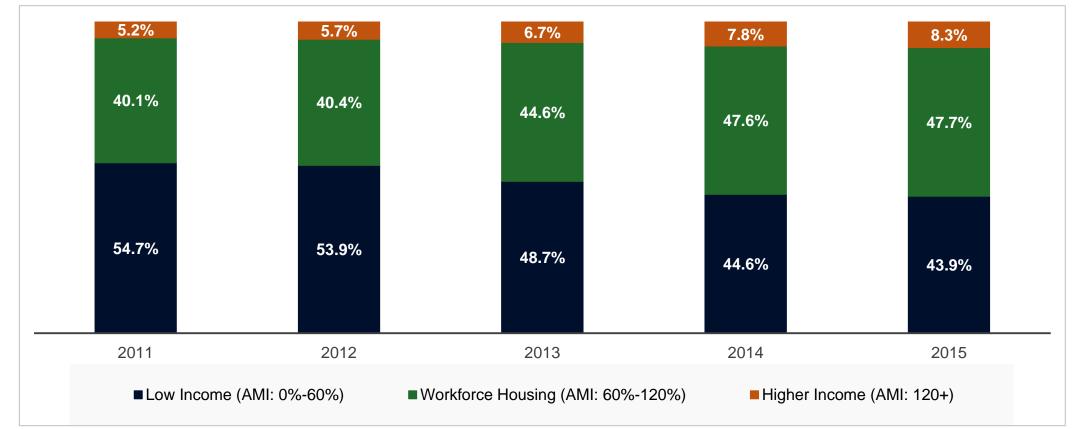


Keep in Mind...



Trend 8: There has been a substantial decline in affordability of MF rental housing...

Breakout of Multifamily Rental Housing Supply by Affordability Category



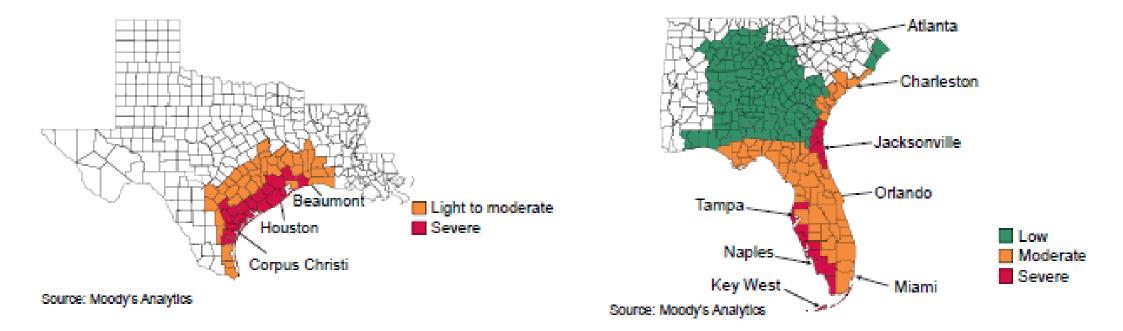
Source: Fannie Mae, American Community Survey (ACS)

ACS data is provided at the PUMA level (which has minimum population of 100k). This tool rolls up from PUMA to CBSA level. When CBSA boundaries do not match PUMA boundaries, whichever CBSA represents the largest share of the PUMA population will be assigned the whole PUMA population.

...and Hurricanes Harvey, Irma and Maria affected the housing stock in some of the most affordable areas of the country.

Texas Economic Impact by County

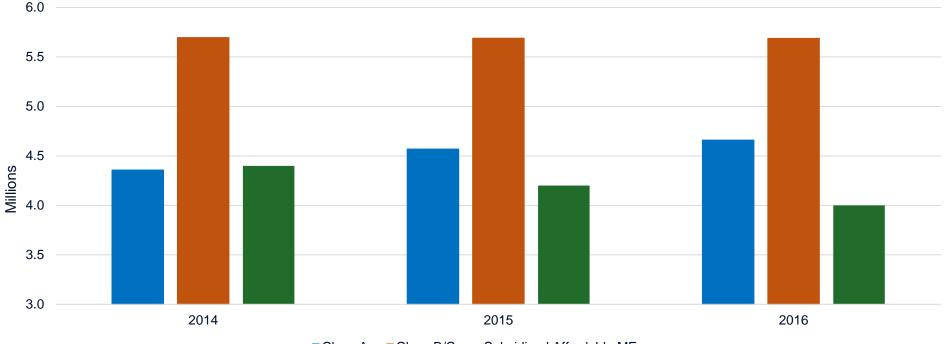
Florida Economic Impact by County





Trend 9: There is Still More Naturally Occurring Affordable MF Than Subsidized Affordable MF

The majority of <u>investment grade</u> rental stock continues to fall in the Class B/C segment.



Change in Stock by Segment

■ Class A ■ Class B/C ■ Subsidized Affordable MF

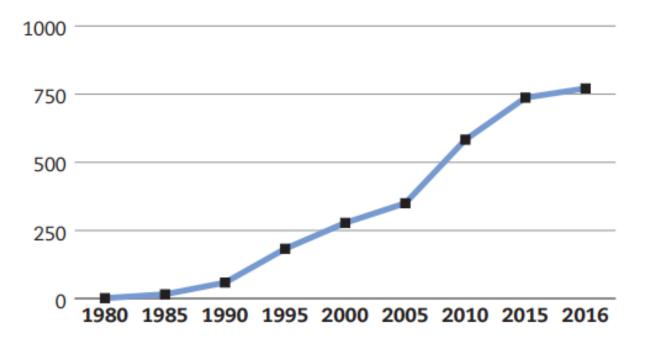


Source: REIS, Inc.; Class B/C based on investment grade properties. National Low Income Housing Preservation Database for Subsidized Affordable Properties, excludes public housing. Note that the Preservation Database presents a snapshot in time. 2015 Data is an average of the data presented in 2014 and 2016. Subsidized Affordable MF excludes public housing and units where there are tenant-based vouchers.

Trend 10: The Number of Funds Able to Provide Gap Financing Has Been Rising.

The number of City, State and Local Housing Trust Funds has been rising since the end of the recession and now totals about 770 funds, many of which provide gap financing.

Number of City, State and Local Housing Trust Funds





Source: The 2016 Housing Trust Fund Report