Incorporating Manufactured Housing into the Builder Model

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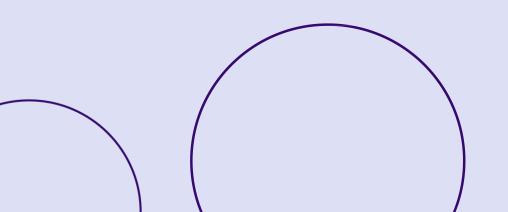
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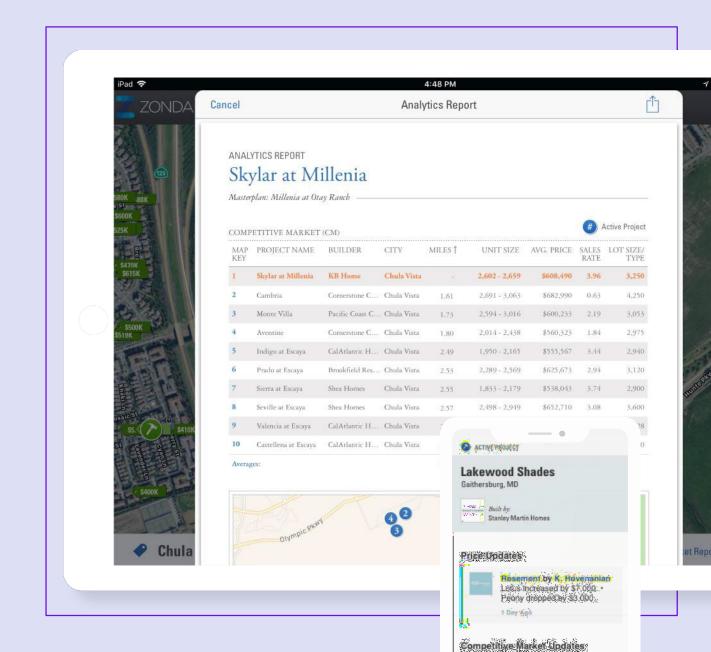
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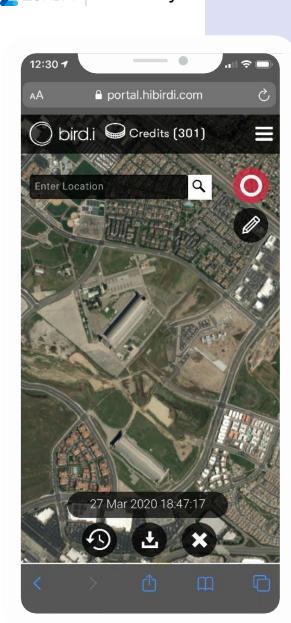
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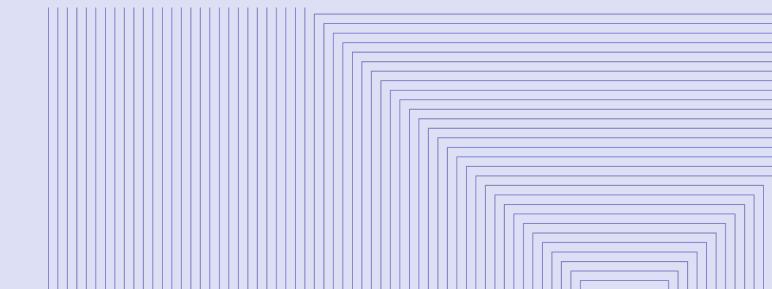




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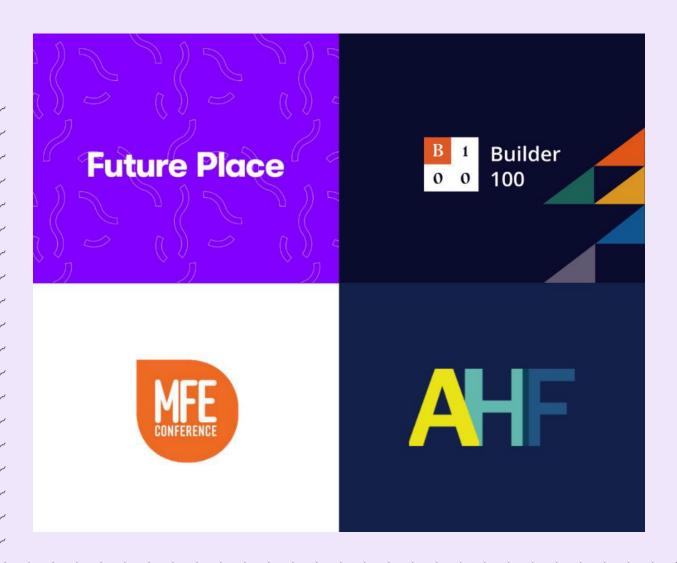
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UPCOMING EVENTS

Join Us This Fall

Builder

- Future Place October 26-27
- Builder 100 November 2-4

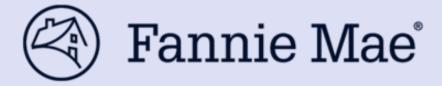
Multifamily

- Multifamily Executive Conference September 20-October 2
- Affordable Housing Finance Summit November 16-18

In Collaboration with

Fannie Mae®

MetroStudy collaborated with Fannie Mae® to produce this presentation. Fannie Mae partners with lenders, builders, developers, and other industry stakeholders to help create housing opportunities for families across the country. Fannie Mae is driving positive changes in housing finance to make the home buying process easier while reducing costs and risks.



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Today's Agenda

- 1. What is MH Advantage®?
- 2. Housing Affordability
- 3. COVID-19 and Single Family Housing
- 4. Top Markets
- 5. Opportunities with MH Advantage Qualifying Homes
- 6. Market Snapshots
- 7. Final Thoughts

What is MH Advantage?

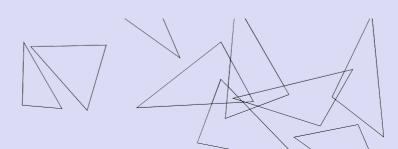
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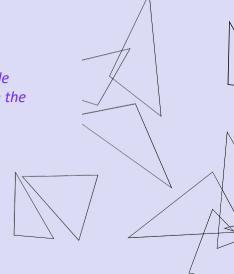
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What is Fannie Mae

Fannie Mae is a corporation created by Congress tasked to provide liquidity to residential mortgage lenders by purchasing loans, so they can use those funds to make more loans to provide housing for consumers

Fannie Mae does not make loans

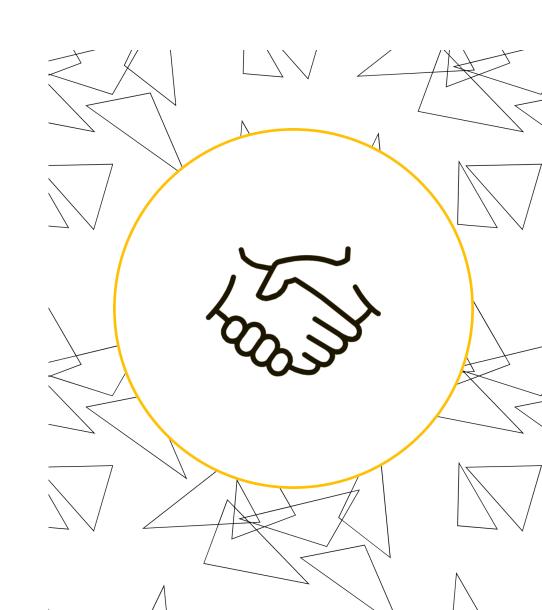
Fannie Mae sets standards for mortgage loans it will purchase

Fannie Mae is reported to be the largest single purchaser of

"conforming" loans every year

Fannie Mae is a market leader in financing for multifamily

properties



MH Advantage is a potential solution to the shortage in affordable housing stock.



What is MH Advantage?

An affordable mortgage financing option for specific (HUD certified) manufactured housing with characteristics more typical of site-built homes.



Financing similar to site-built

- Down payment as low as 3%
- Funds for down-payment and closing costs can come from multiple sources, including gifts and grants
- Cancellable mortgage insurance for long-term affordability

What is MH Advantage?

Design Features of MH Advantage Qualifying Homes

- ☐ Must be double-wide or larger homes.
- \square Roof pitch of 4/12 or greater depending on the area, does not apply to triple wide
- Eaves that are 6 inches or greater (which may be eaves no less than 4 inches to which sitecompleted gutters of 2 inches or more are to be added)
- ☐ The home is designed with one of the following pairs of features:
 - ☐ Dormer(s) and Covered Porch (minimum 72 square feet); OR
 - ☐ Dormer(s) and Attached Garage/Carport; OR
 - ☐ Covered Porch (minimum 72 square feet) and Attached Garage/Carport
- Energy-efficient (overall U-Value of 0.076 or less, 2009 IECC, Energy Star®)
- A driveway leading to the home (or to the garage or carport, if one is present)
- ☐ Designed with low-profile finished floor set that does not exceed 30 inches from bottom of floor joist to the exterior grade for the front or entry elevation
- Drywall Interior walls (tape and texture)









What is MH Advantage?

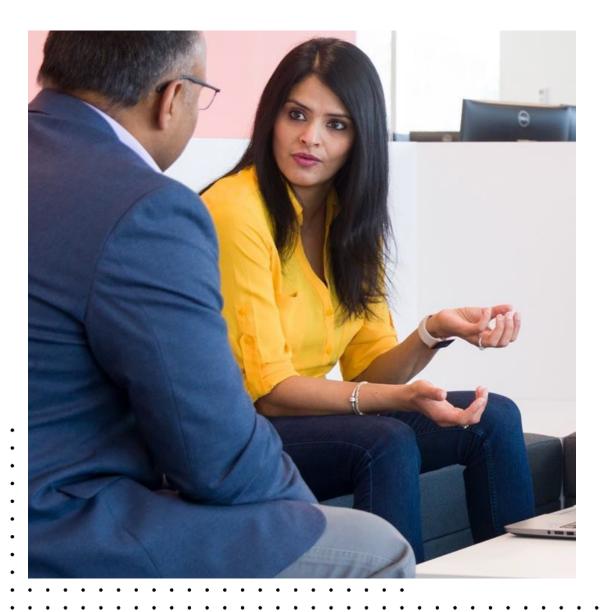
Fannie Mae and Subdivisions

Fannie Mae does not make or purchase loans for development or construction of subdivisions.

However, we are the single largest purchaser of mortgage loans on homes located in nearly all of America's subdivisions.

Key takeaways for developers:

- ☐ Utilize subdivision development as a way to market and sell MH Advantage qualifying homes to an affordable consumer
- Establish protective covenants and/or HOAs to ensure properties are maintained
- ☐ Make sure the homes are installed, secured and their title is converted from personal title to real property title
- More liquidity may help drive volume. Lenders now have an additional source of financing for manufactured homes, which could encourage more MH sales.
- ☐ Elevate MH perception. By providing financing terms similar to traditional mortgages, MH Advantage is positioned as a viable financial alternative to financing of site-built homes.
- Reach new audiences. Appeal of MH Advantage expands to homebuyers who may only be focusing their search on site-built homes.



Contact Us

Thank you for your interest in partnering with us

Headquarters:

Washington, DC Midtown Center 1100 15th Street, NW Washington, DC 20005

Email interest to:

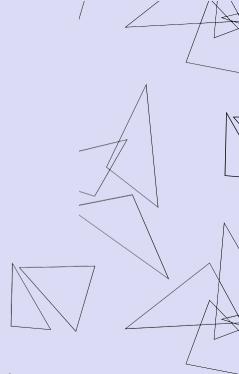
MH Notices@fanniemae.com

Attention: Mike Dixon

MH Advantage resources:

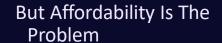
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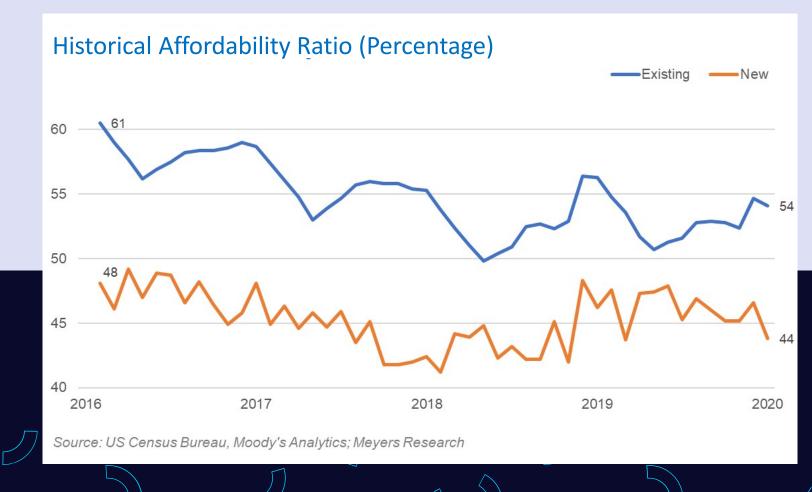
Housing Affordability



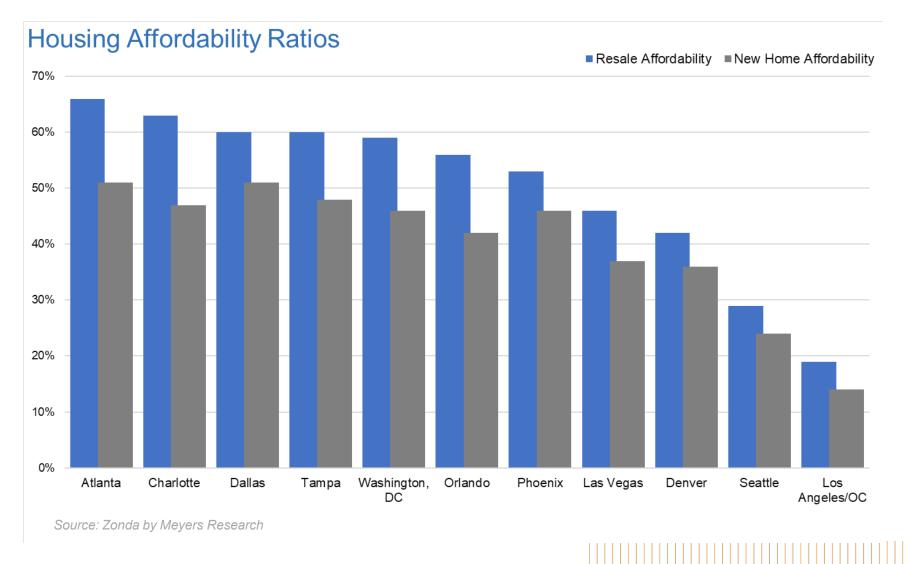
Housing Affordability

New Homes Have Always Been The Preference

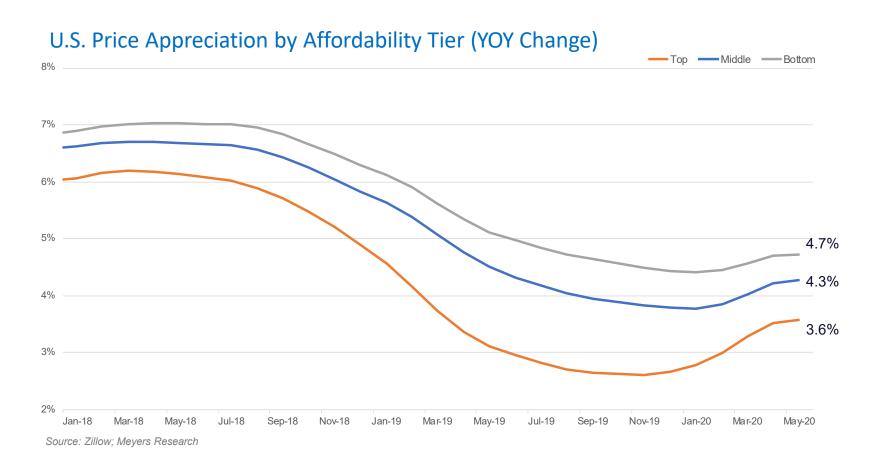




Builders Are Working On Attainability But The Spread Is Still Large



Supply / Demand Dynamics Push Bottom Tier Price Appreciation The Most



Metro	May-20
Las Vegas	9%
Atlanta	9%
Charlotte	8%
Dallas	7%
Austin	5%
United States	5%
Denver	5%
Washington, DC	3%
Seattle	1%
Los Angeles/OC	1%

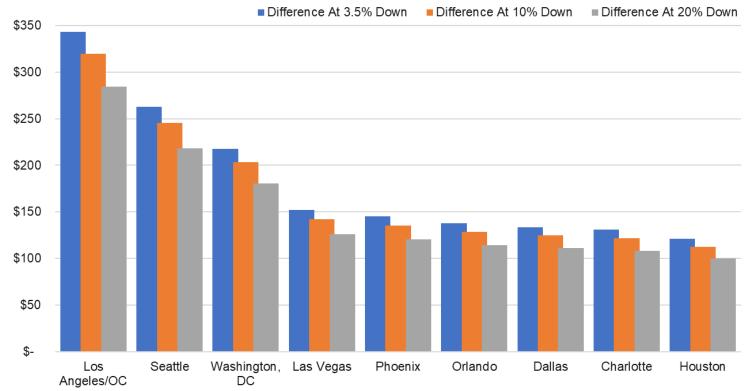
Source: US Census; Meyers Research

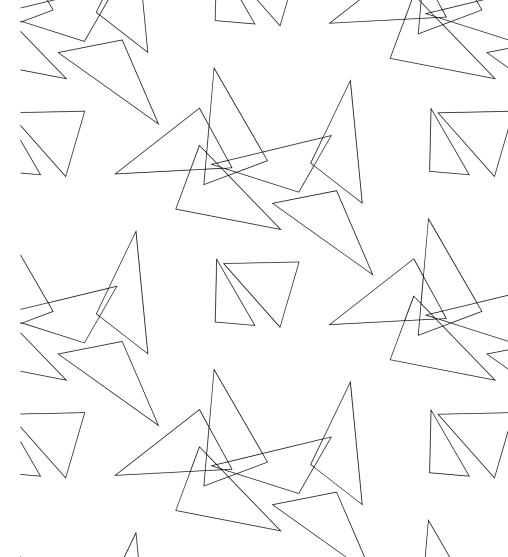
Source: Zillow; Meyers Research

Rates Won't Be Low Forever

And When They Increase, Lower Down Payment Buyers will be Hit Harder

Monthly Payment Difference From 4.0% To 3.1%



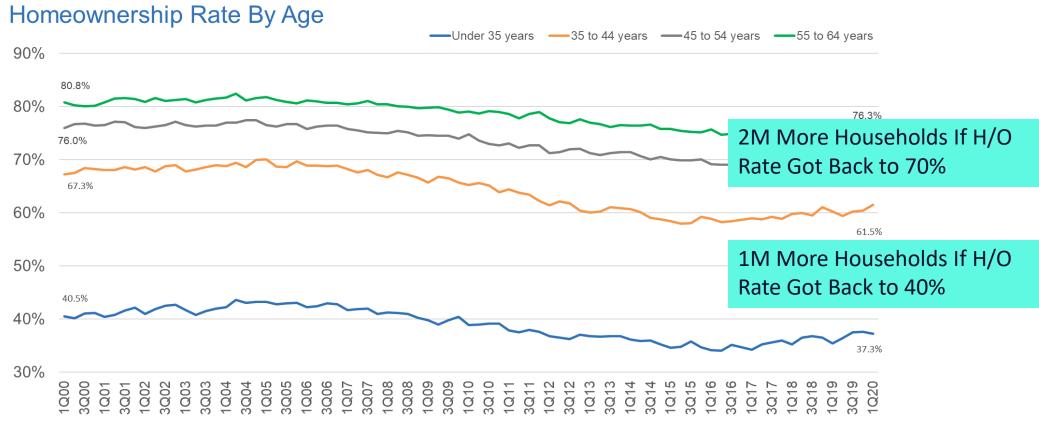




Pre-Pandemic Lower-Priced Homes 2x1 The Most Expensive

Today, it's 3x1

There's A Lot Of Demand Waiting On The Sidelines...



Source: US Census Bureau; Meyers Research

COVID-19 and Single Family Housing





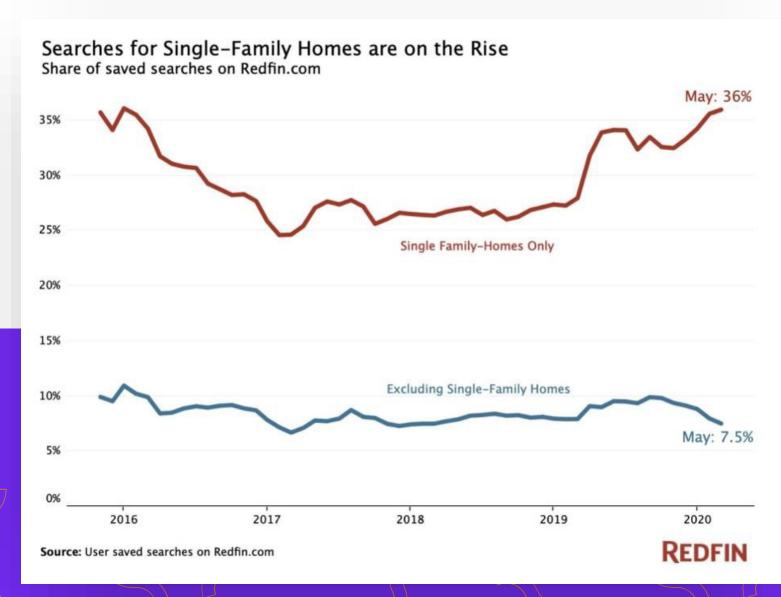






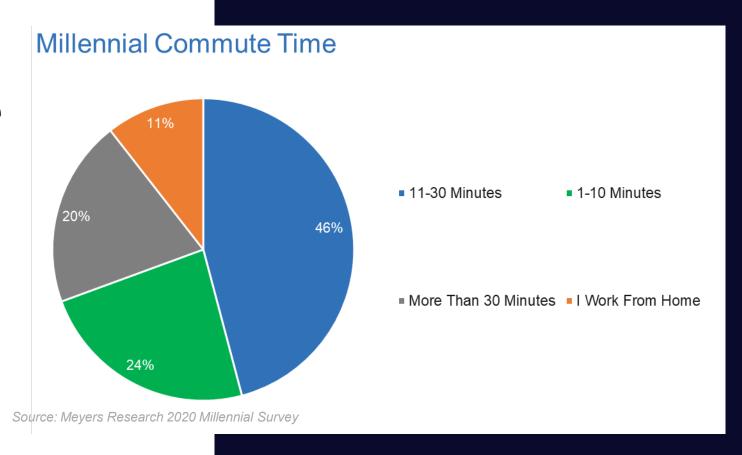
Buyers Are Increasingly **Looking For SF** Homes

Single-family home searches are up 28% YOY



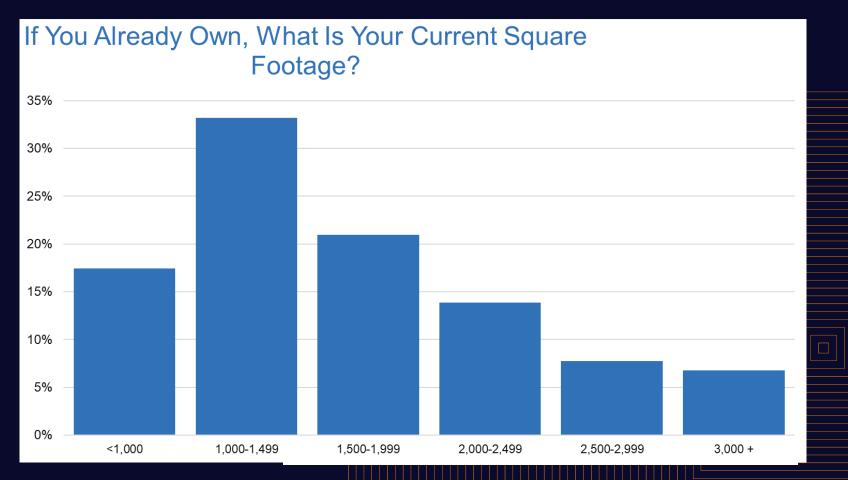
Home Buyers Are Already Living In The Suburbs

Listing views in suburban ZIP codes grew 13% YOY in May, according to Realtor.com



When There's A Will, There's A Way

72% of Millennials live in a home that is under 2,000 square feet



COVID-19 Has Shifted Some Of Our Preferences About The Home

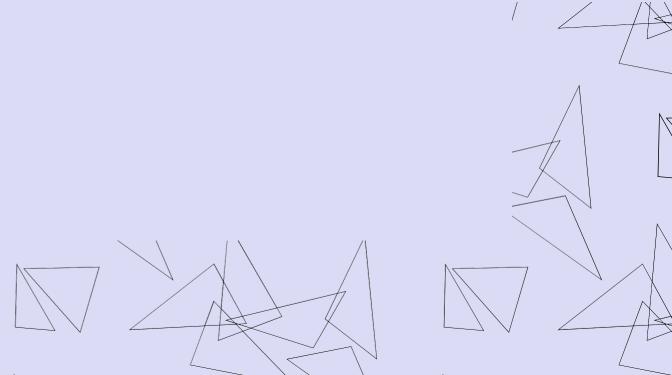
- 30% of respondents are looking for a larger home
- 29% of respondents want to live in a home with more room
- 28% of respondents want a more affordable home
- 25% of respondents are thinking about a less-dense area with fewer neighbors

Manufactured homes?

Reason	% Selected
To live in a home with a dedicated office space	31%
To live in a larger home	30%
To live closer to friends and/or family	29%
To live in a home with more rooms	29%
o live in a more affordable home	28%
To live in a home with more outdoor space	27%
To live in a less-dense area with fewer neighbors	25%
To live in/nearby a vacation destination	20%
To live in a more-dense area with more neighbors	15%

Source: Zillow COVID survey; Meyers Research

Top Markets



Top 100 Markets

Based on Entry-Level / Affordable Housing Opportunity

Top

Top 25 to 50

50 to 75

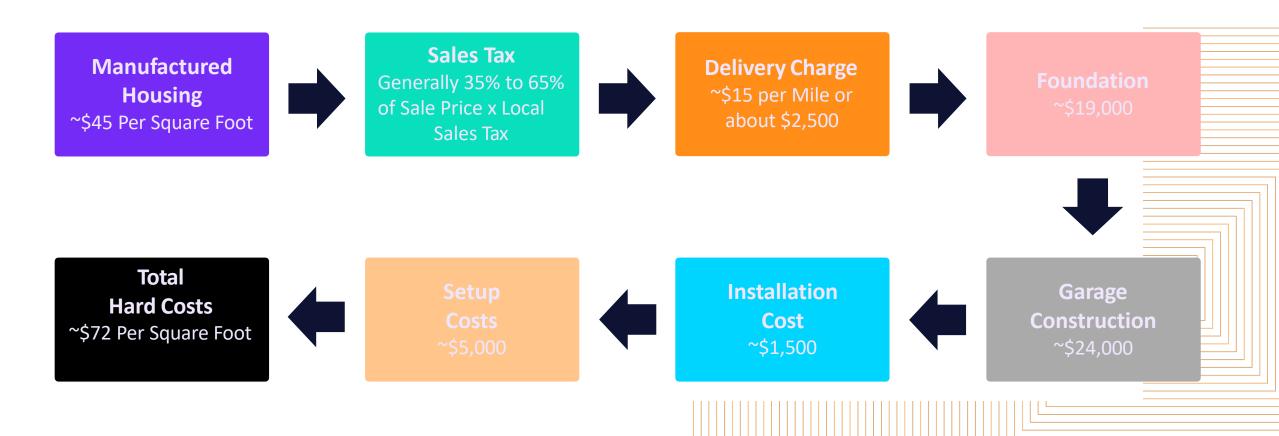
Top 75 to 100



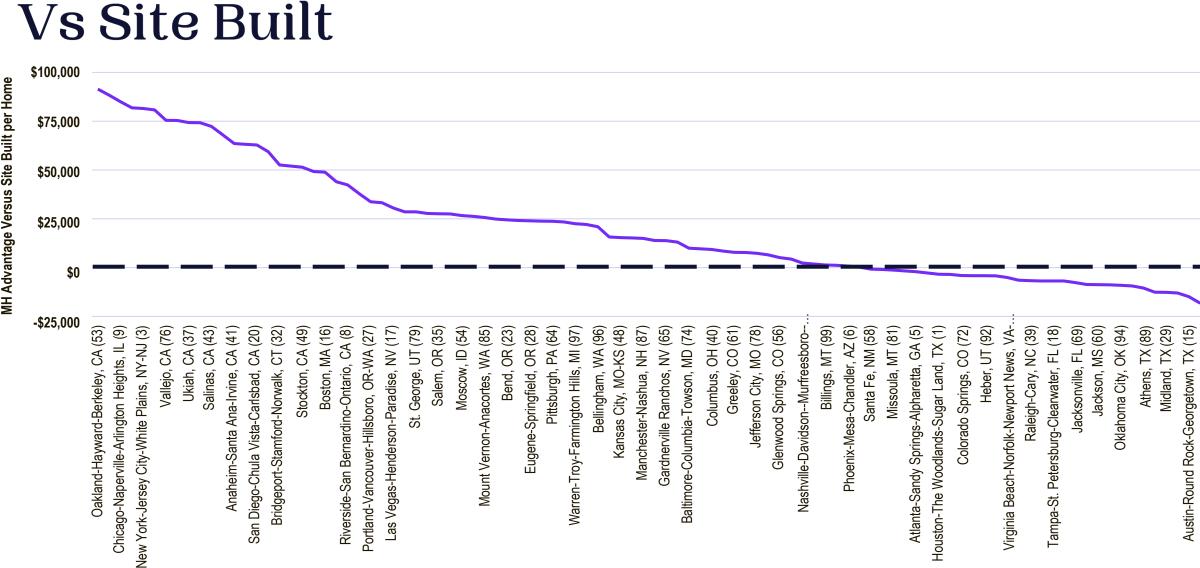
~\$72 Hard Costs - Break Even Point

Site Specific Factors that are Resulting in These Hard Costs

Entry-Level; Single-Family Home; 1,800 Square Foot: Base Price of roughly \$250,000



MH Advantage Qualifying Home Cost Vs Site Built

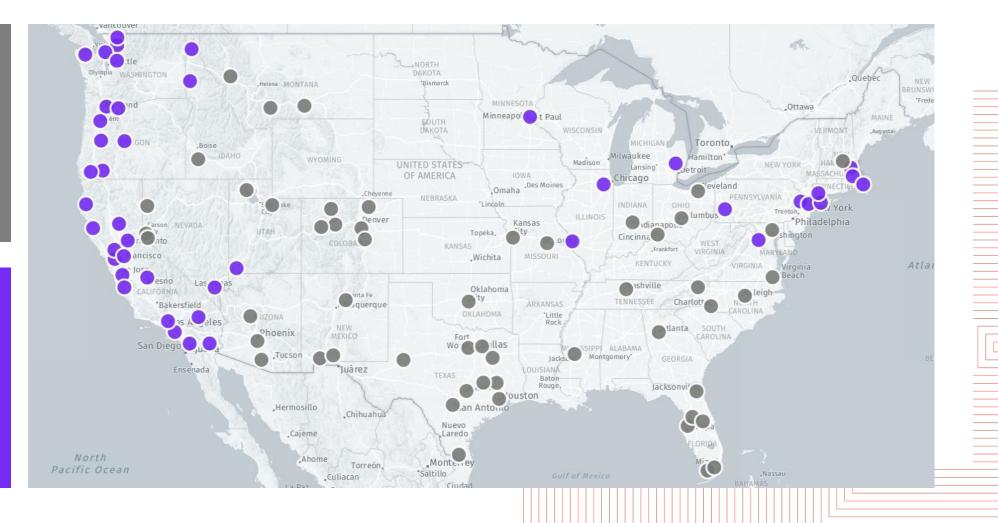


Market Opportunity and Cost Advantage

Based on Entry-Level / Affordable Housing Opportunity

Market Opportunity





Sample of Top Markets

Based on Cost Opportunity

Chicago

Vallejo

Chico/Ukiah/Eureka/Santa Rosa

Salinas, CA

Fresno, CA

San Diego, CA

Bridgeport, CN

Stockton/Sacramento, CA

Columbus, OH

St. Louis

Minneapolis, MN

Las Vegas, NV

St. George, UT

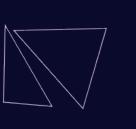
Salem/Bend/Grants Pass, OR

Washington D.C.

Inland Empire, CA

Opportunities with MH Advantage Qualifying Homes











The Lower Costs Associated with MH Advantage Qualifying Housing Can Result In Any Combination of the Below

Increased **Profit** Margin

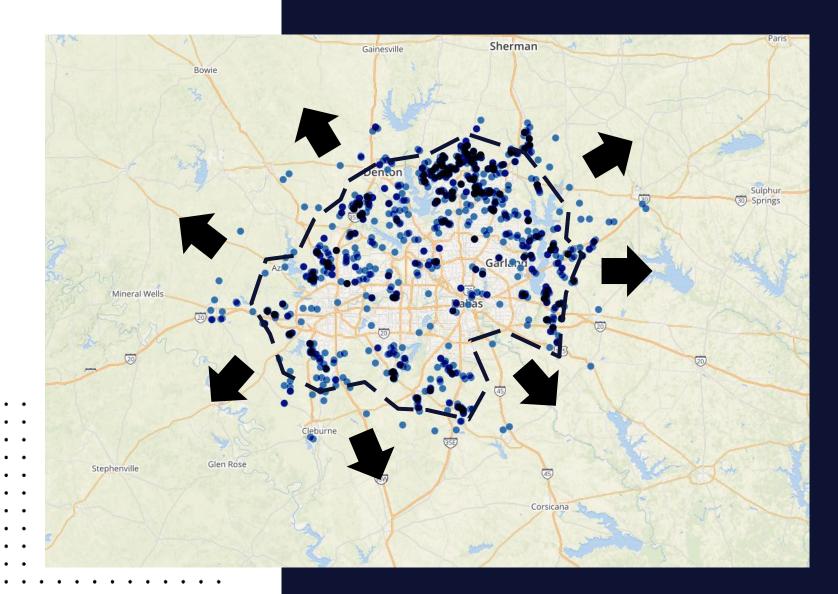
Decrease in Average Selling Price and the **Associated Increase** in Velocities

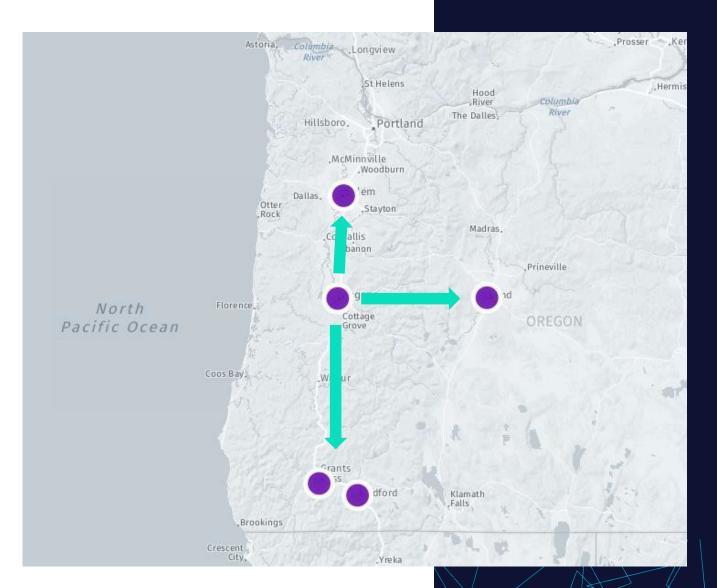
More Options Related to Lot Costs and the Associated Going To Market Price

Homes eligible for MH Advantage Financing also offers the opportunity to provide housing in Satellite/Fringe locations where operating costs may have previously hindered market expansion or Creative Infill Locations

What Opportunities does MH Advantage Housing Offer?

Opportunities in Fringe Locations





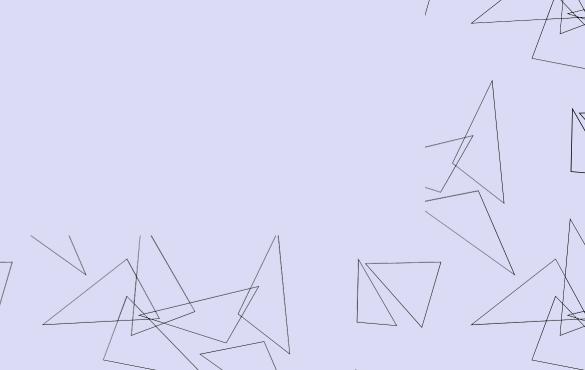
What Opportunities does MH Advantage Housing Offer?

Opportunities in Secondary Market Clusters

Opportunities for Small Infill Locations



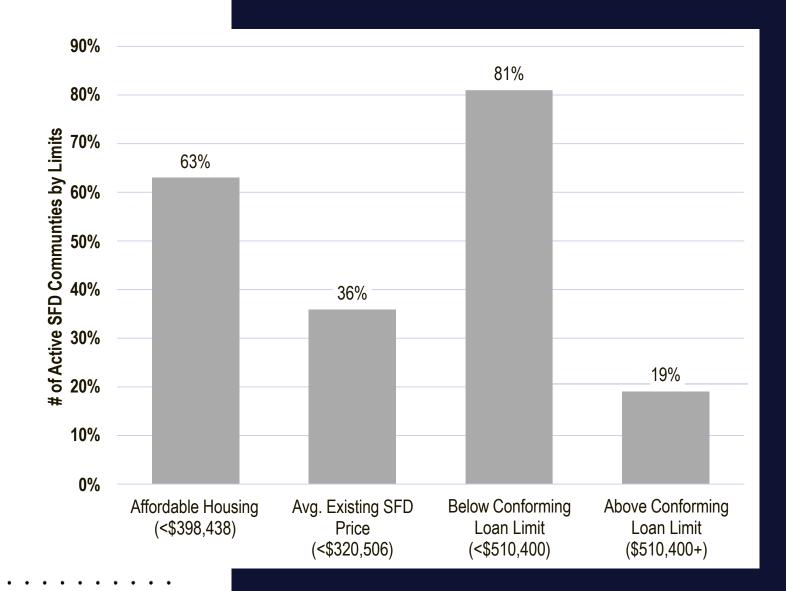
Market Snapshots



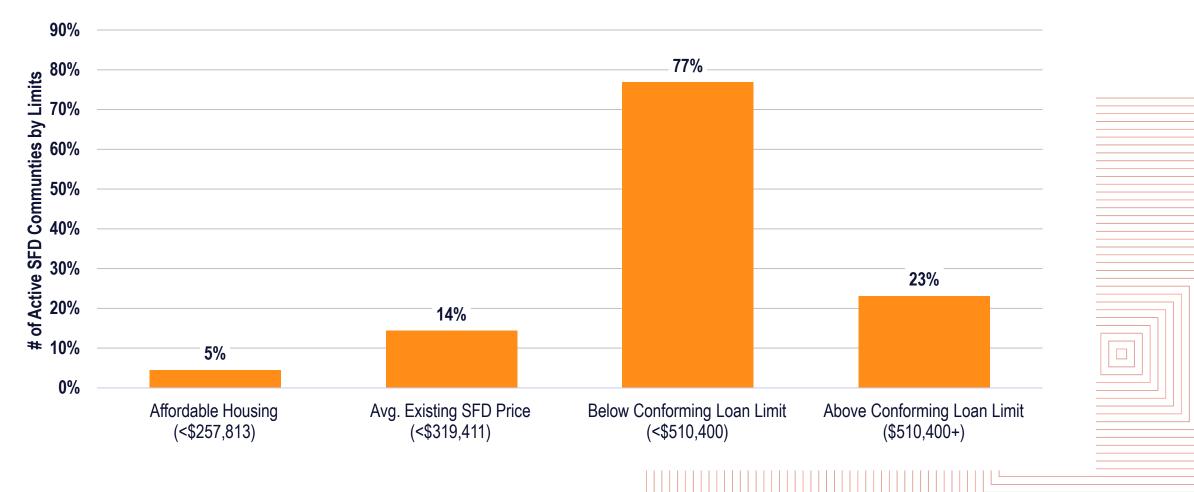
Market Snapshots

Some Markets Do A Better Job Supplying Affordable **Options**

Nashville-Davidson-Murfreesboro-Franklin, TN



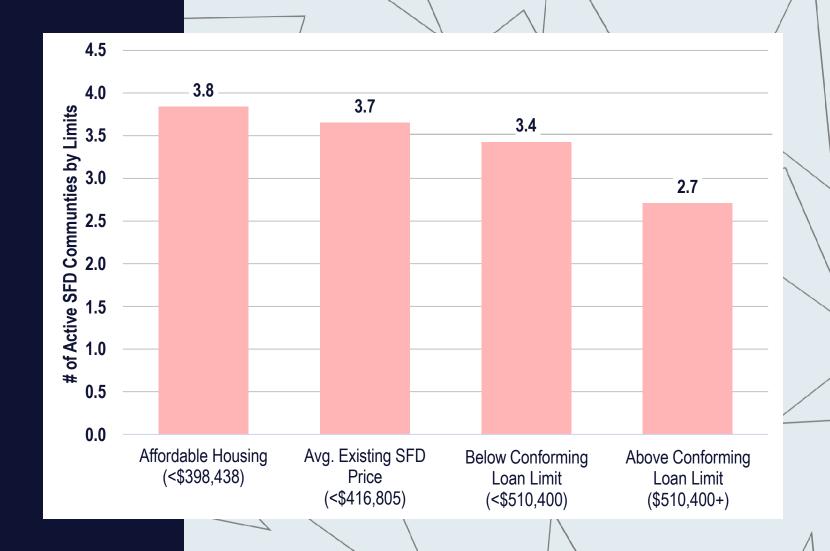
Minneapolis-St. Paul-Bloomington, MN-WI



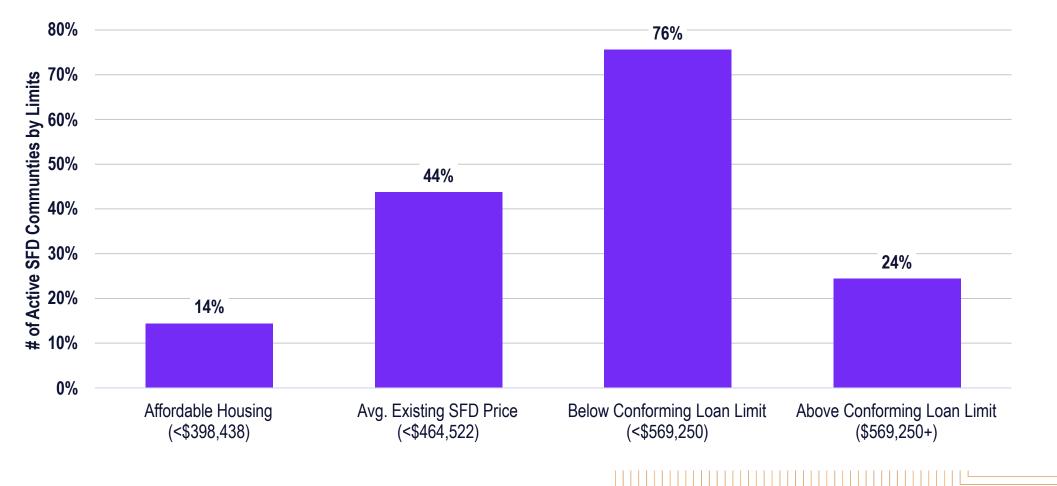
Market Snapshots

More Affordable Housing Results in Higher Velocities

Riverside-San Bernardino-Ontario, CA

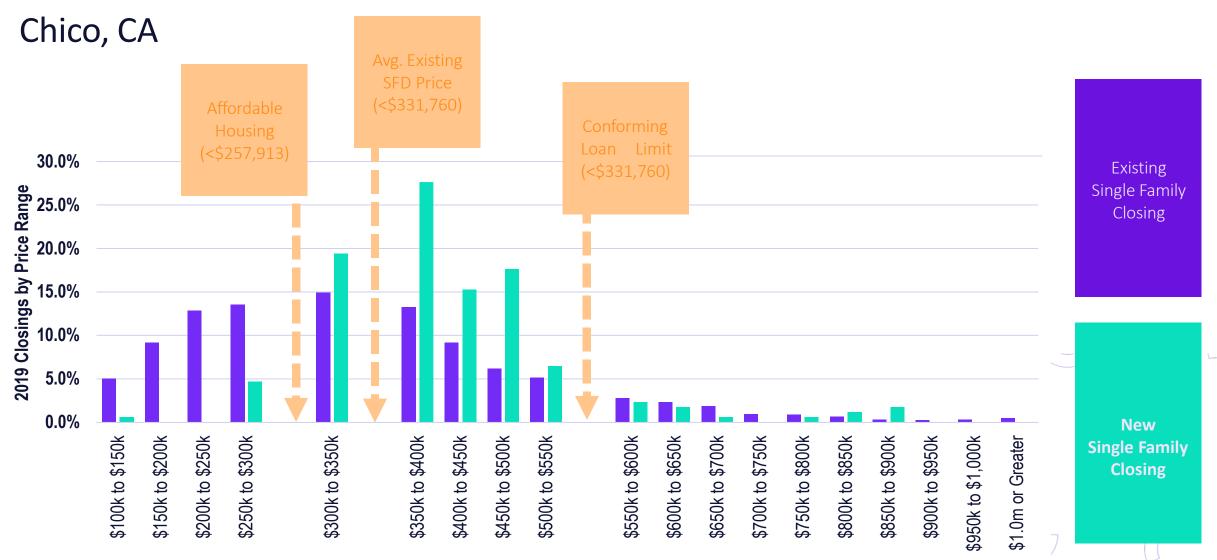


Sacramento-Roseville-Folsom, CA

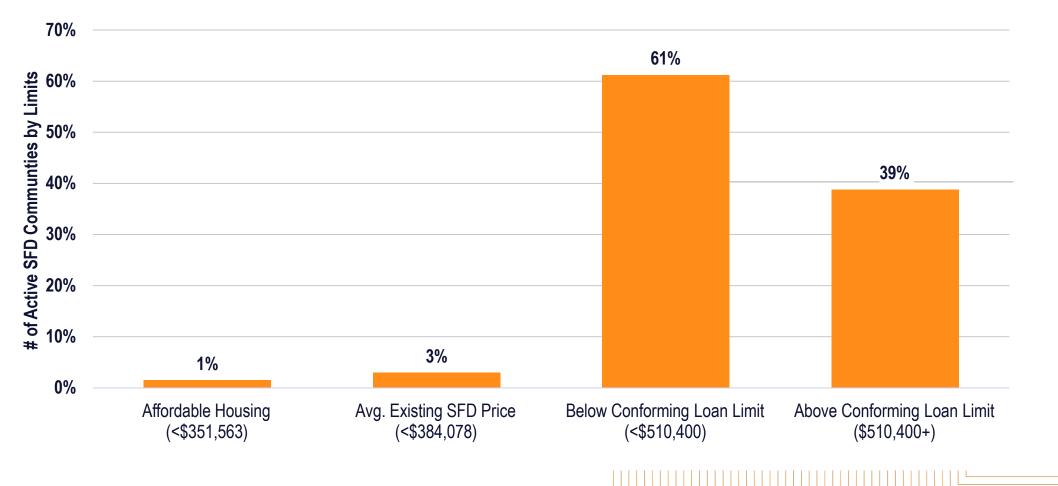


Fannie Mae

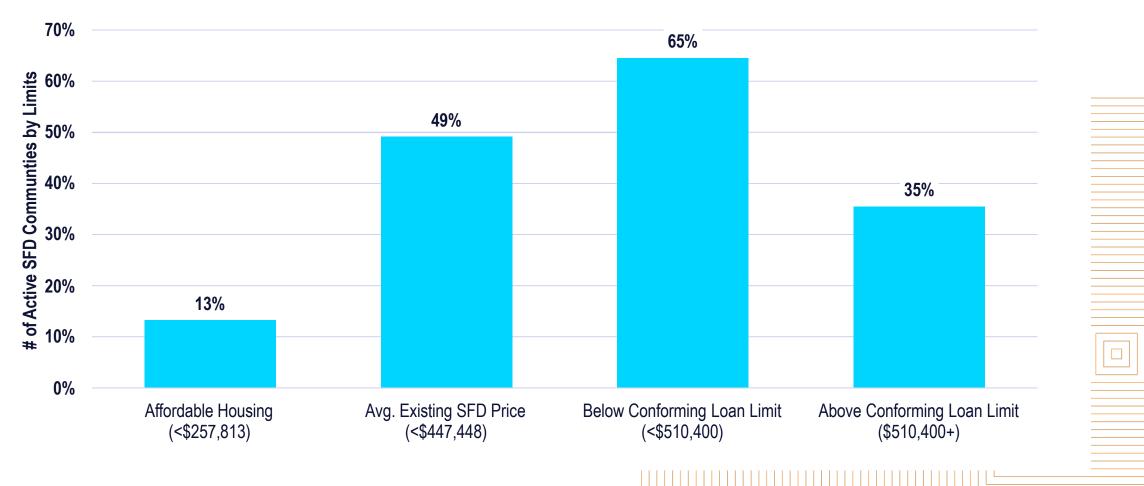
Distribution of Active New Home Product



Stockton-Lodi, CA



Portland-Vancouver-Hillsboro, OR-WA



Final Thoughts











MH Advantage Qualified Housing

What we learned

Geographic Opportunities

- **Conventional Market Locations**
- Fringe Locations
- Secondary Market Clusters
- **Small Infill Locations**

Fiscal Opportunities

- **Increased Profit Margin**
- Decrease in Average Selling Price and the Associated Increase in Velocities
- More Options Related to Lot Costs and the Associated Going To Market Price
- Time Cost of Money Homes Can Come to Market at the Pace you Sell Them



Thank you

Contact Fannie Mae by email (MH_Notices@fanniemae.com) to learn more about MH Advantage financing or discuss collaborating on a new MH subdivision model.

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