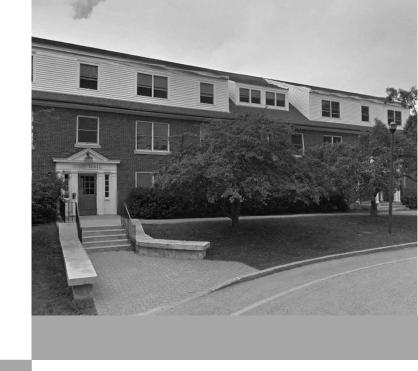
HOUSING IN NEW HAMPSHIRE 2020

Russ Thibeault *Applied Economic Research*

NHHFA Homeownership Conference March 3, 2020 Where Are We?

Who's Feeling the Pain?





Where Are We Headed?

What Can We Do?

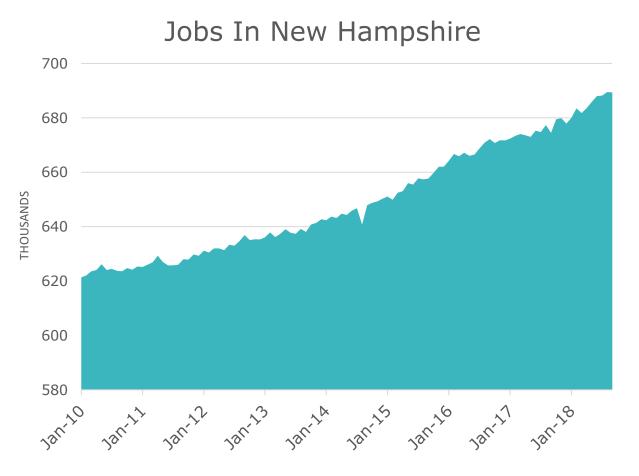
CHAPTER ONE So What's The Big Problem Here?

By Nearly All Measures, State's Economy is Healthy and Booming, Matching or Outperforming U.S. Economic Recovery...BUT...

We Are Not Building Enough Units to Address The Economy and Provide Sufficient Housing Choice and Affordable Housing

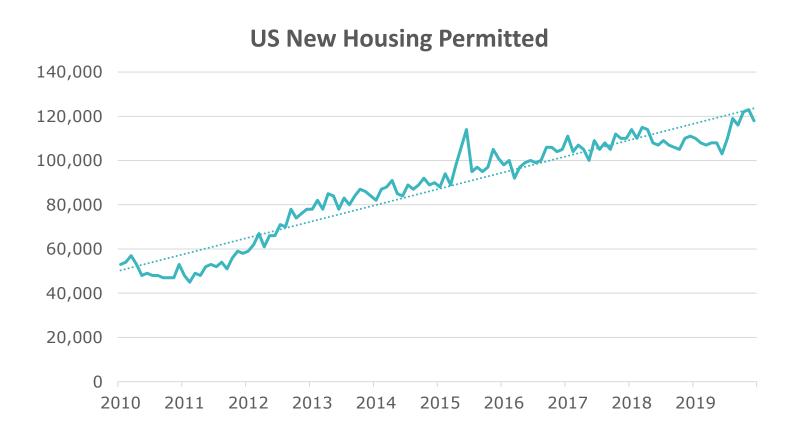
Like U.S., NH Economy Is Strong

NH Employers Have Added 68,000 Jobs Since 2010 – Essentially Lowest Unemployment Rate In The U.S.



U.S. New Units Permitted Rose

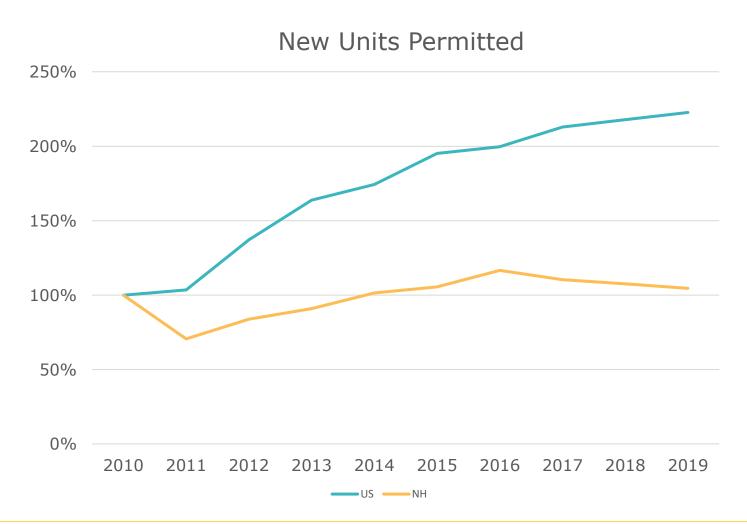
Almost 3-fold Since Economic Recovery Began In 2010



Source: Census Sample Data

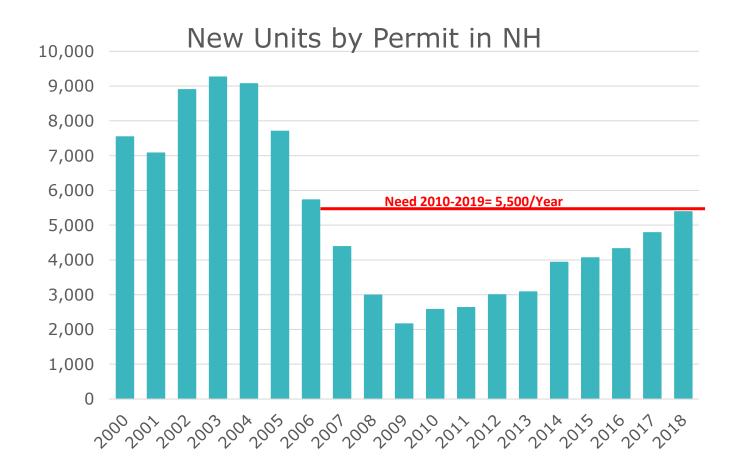
Pace of New Housing Permitted in NH

Lags Behind The National Housing Recovery



Source: Census Sample Data

Number of NH New Units Permitted Rising, But Not Fast Enough Or Strong Enough

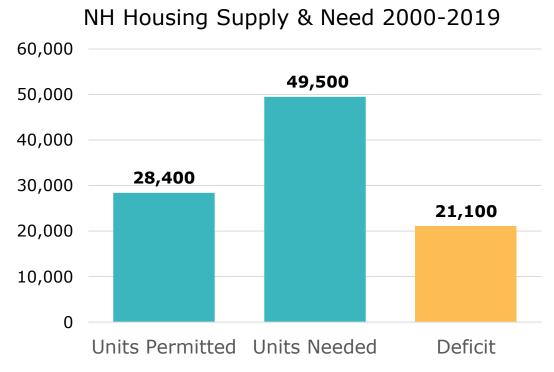


Housing in New Hampshire 2020

8

Current Shortfall Is Extreme

- Should have added 5,500+/- units per year SINCE 2010 to support job growth and provide reasonable housing choice at somewhat affordable prices
- Instead have averaged about 3,100 units
- Leading to a cumulative deficit of about 21,000 units – about 4 years of production



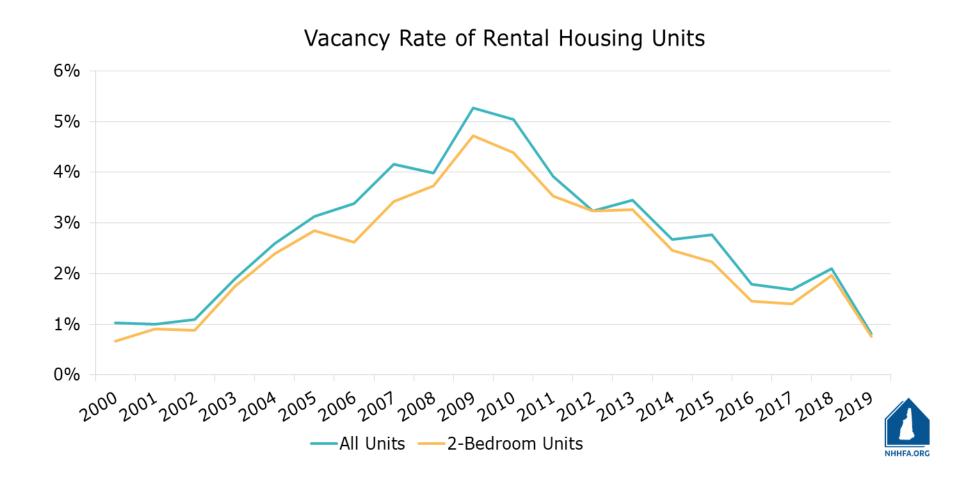
CHAPTER TWO What Hath This Wrought?

Impact of the Shortage Is Widespread, But Not Evenly Felt

- Fewer choices and rising costs for renters tend to impact younger cohorts
- Good for landlords and developers tend to be boomers
- OK BOOMER!
 - Not enough choices and rising costs for buyers
 stress-out millennials and entry buyers but are
 favorable for sellers mostly boomers

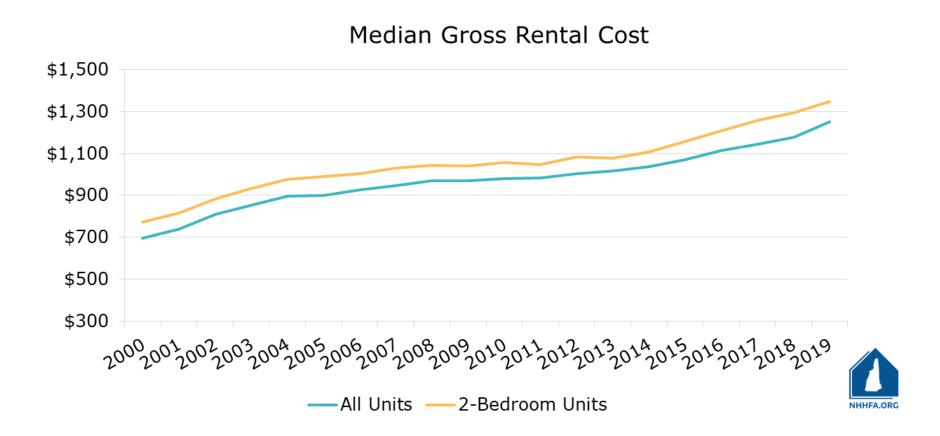
New Hampshire's Vacancy Is Currently <1%, 20-Year Low

If the Paint's Dry, It's Rented



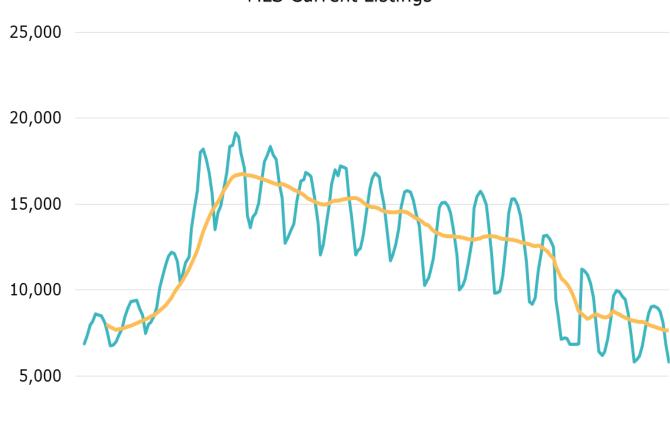
Rents Never Dipped In Recession

Median Two-Bedroom Now \$1,350, Up 30% Since 2010



Listings (Choice) At Record Low





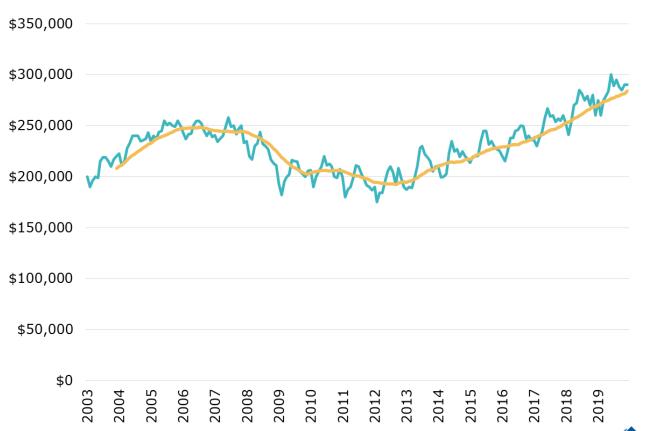


NHHFA.ORG

Prices Hit New Peak,

Offsetting Impact of Falling Interest Rates







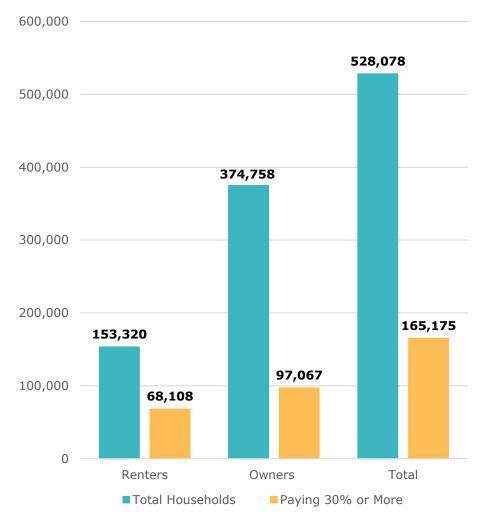
Buyers Have to Settle For Less



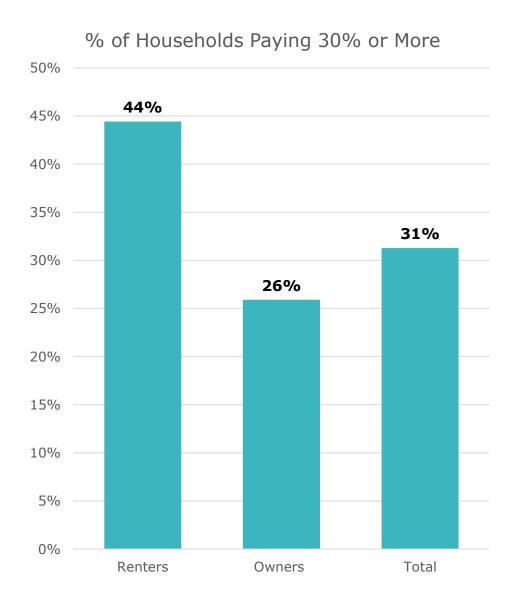
CHAPTER THREE The Consequence: Widespread Cost Squeeze

Over 165,000
NH households
of state's total
of 528,000
households are
overpaying

2018 Households

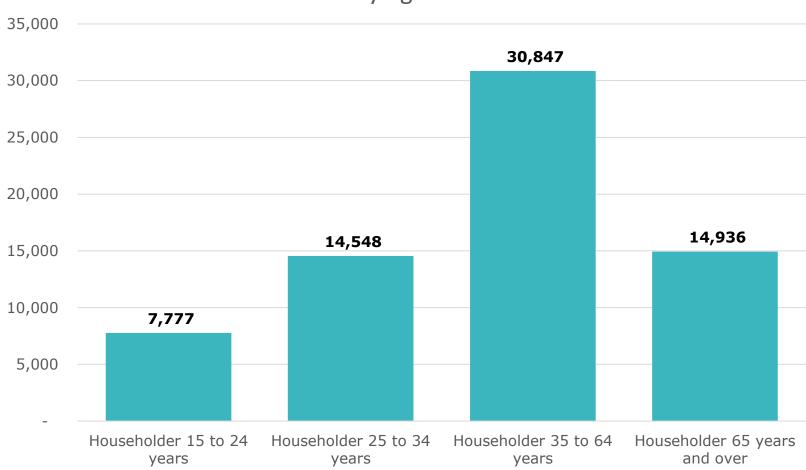


44% of Renters & 25% of Owner Households
Pay More Than 30% of Income for Housing

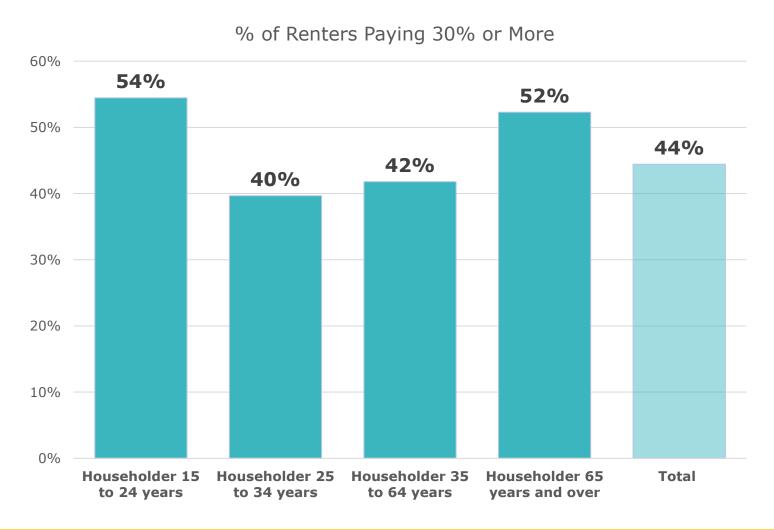


All Age Groups Feel the Pain



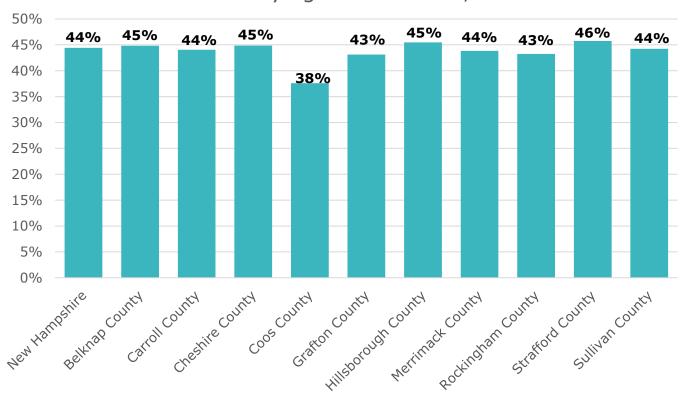


Overpayment More Acute for the Young & Old, But Not Exclusively So



Doesn't Matter Much Where You Live

Renters Paying 30% or More, 2018



Impact Greatest on Low-Income Owners

Percent of Owner Households with Cost Overpayment above 30% of 2018 Household Income



Household Income

Stay Work Play NH Survey

#1 Issue for ages 21-39

(not taxes, school quality, available jobs, social life, etc.)

Greater Concord... UNAFFORDABLE HOUSING

Greater Manchester... UNAFFORDABLE HOUSING

Greater Nashua... UNAFFORDABLE HOUSING

Lakes Region... UNAFFORDABLE HOUSING

Monadnock Region... HIGH COST OF LIVING

Mt Washington Valley... UNAFFORDABLE HOUSING

North Country... UNAFFORDABLE HOUSING

Seacoast... UNAFFORDABLE HOUSING

Upper Valley... HIGH COST OF LIVING

Source: New Hampshire Business Review, 2/14/20

CHAPTER FOUR

Housing Triage: There Is A Hierarchy Of Pain

Level One: Acute Impairment

Homeless = Most Severe Need



At Least 1,500 Homeless In NH And No Improvement Yet





Source: HUD, Continuum of Care, Point-In-Time Count = January, Annually

Level Two: Extreme Impairment

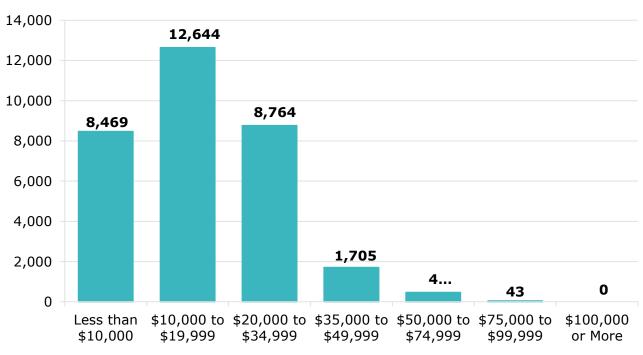
Paying 50% or More



Burden Falls Heaviest on Those Least Able to Afford It

Almost 30,000 renter households with incomes under \$35,000 pay 50%+ of their income for rent. **At best,** they have \$15,000 left for everything else.

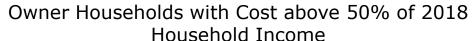


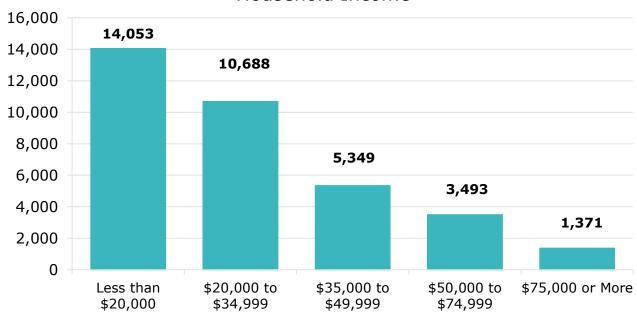


Household Income



35,000 Owners Pay 50% or More for Housing





Household Income





CHAPTER FIVE

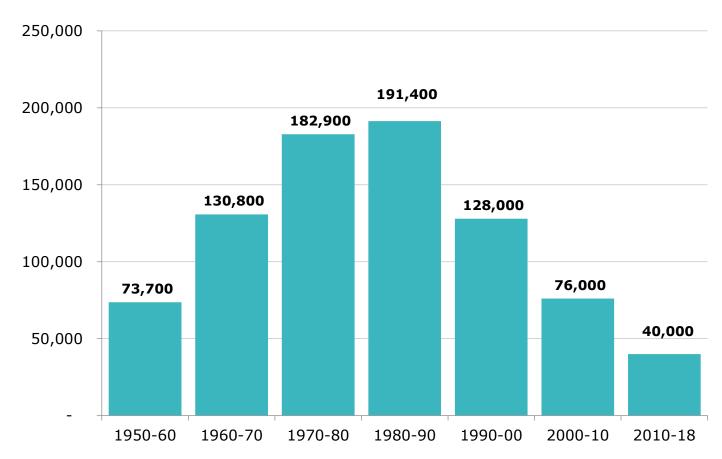
So What? Where Does This Take Us?



Housing Shortage Contributing to State's Slower Growth

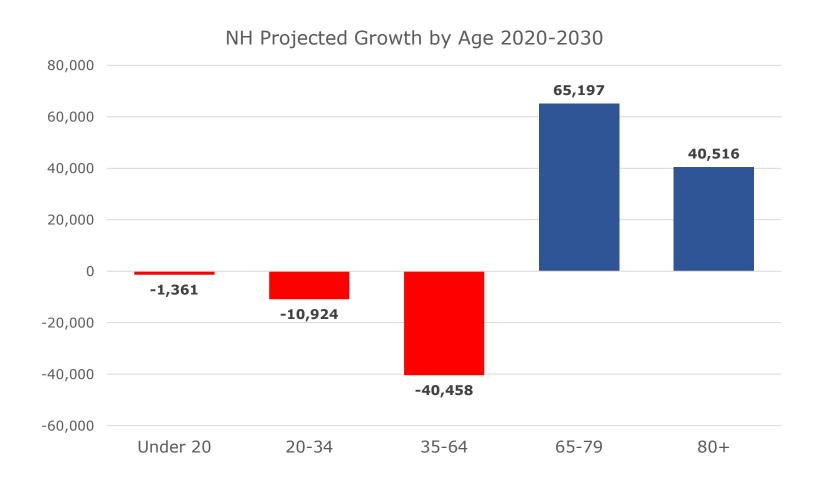
This is Not Your Daddy's Population Growth!





Affordable Housing Shortfall

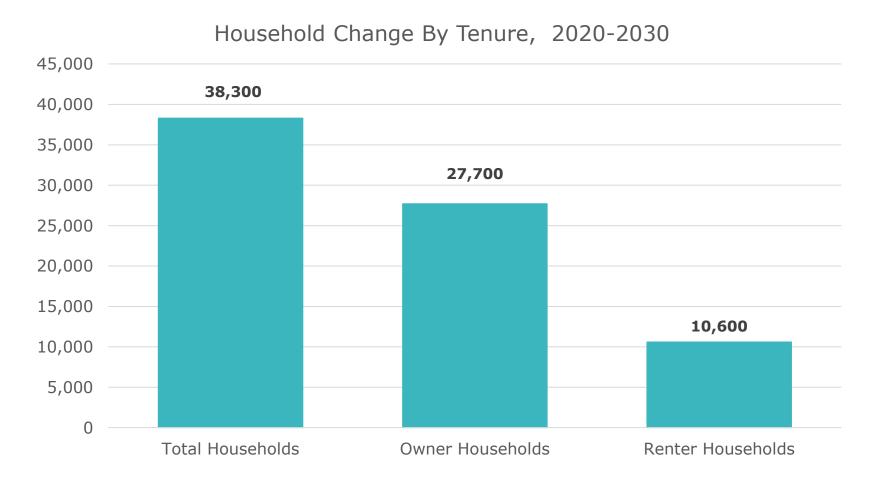
Projected Aging Workforce Will Stymie State's Economic Growth



Will We Repurpose Schools?

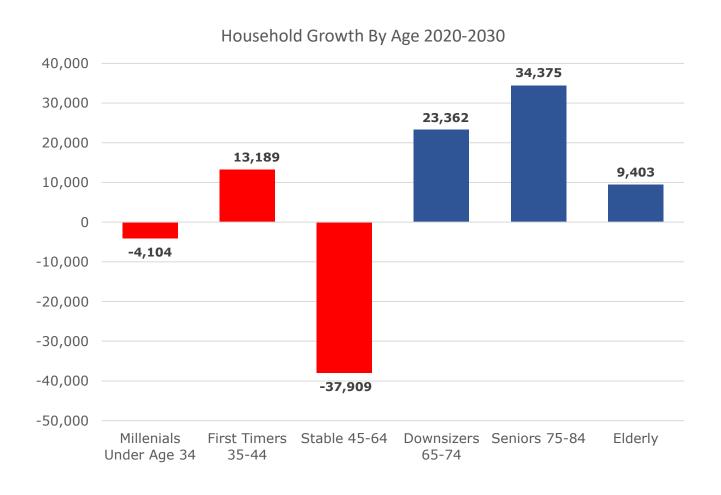


Will Continue Current Tenure Mix Through 2030



Household Growth Through 2030 Will Favor

Smaller Units (+67,000) vs **Larger Units** (-29,000)



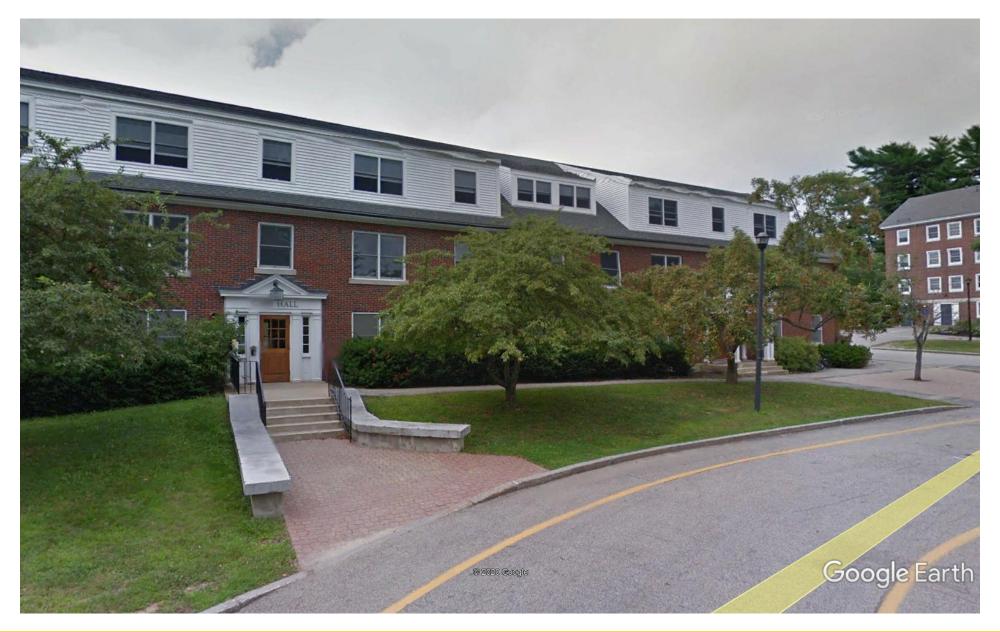
CHAPTER FIVE

We Need A Diversity Of Housing To Accommodate Lifestyle Changes & State's Emerging Demographics

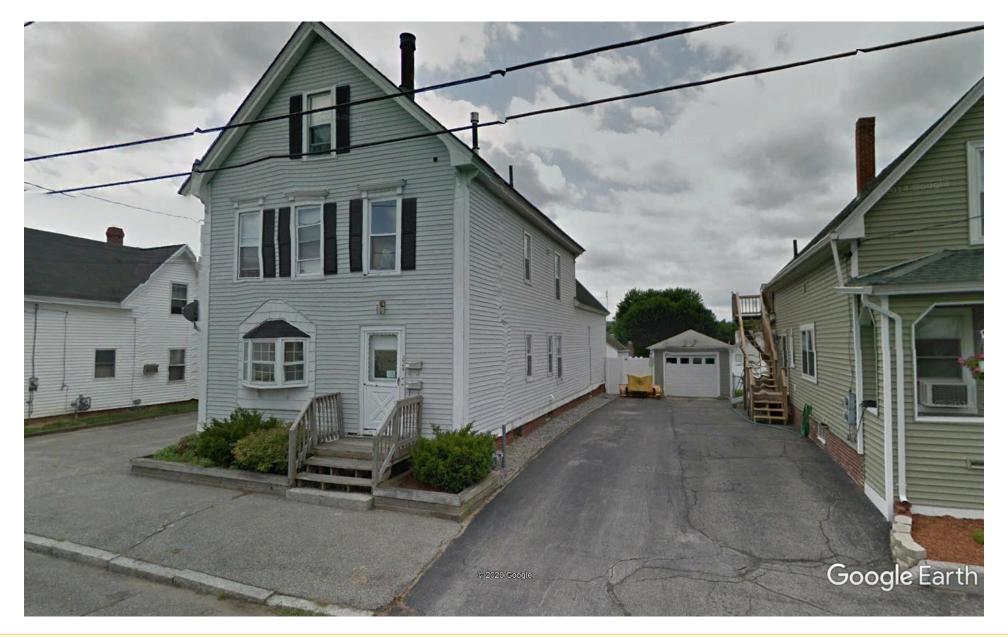
38

"I have lived in a diversity of housing through my lifestyle changes...you could not build any of these in most New Hampshire communities"

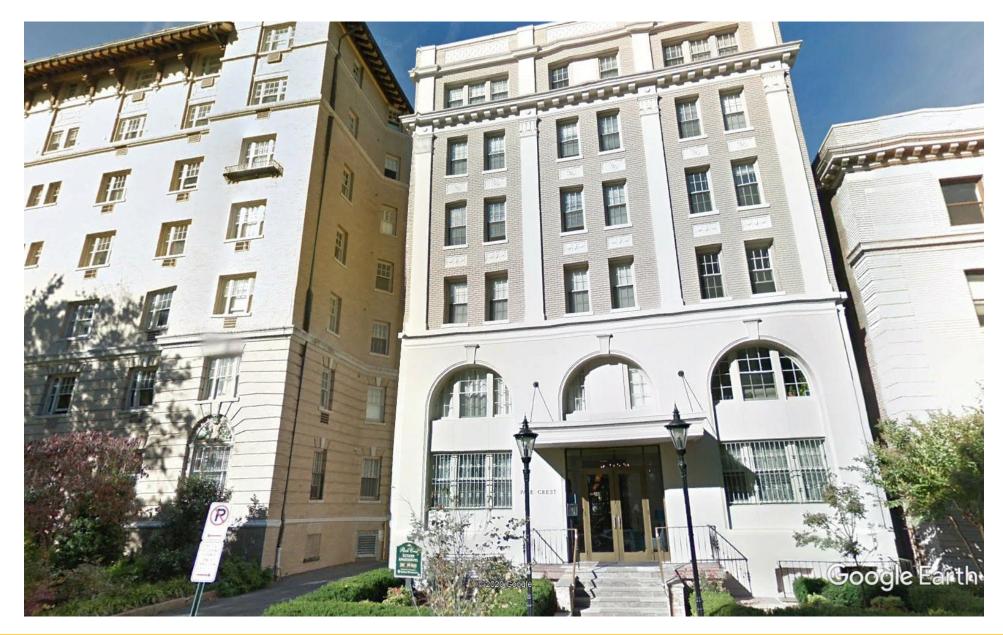




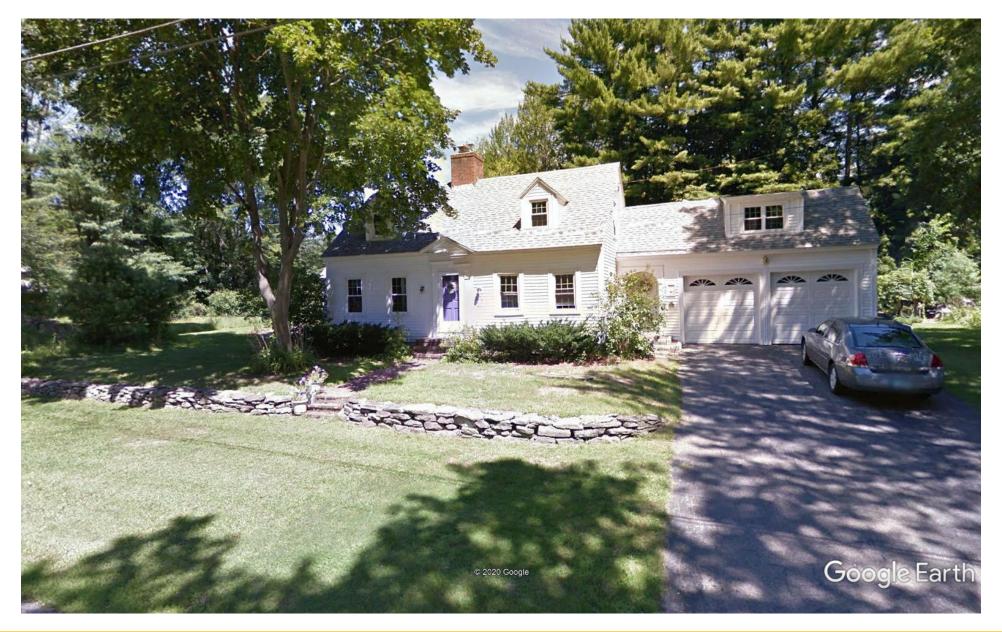










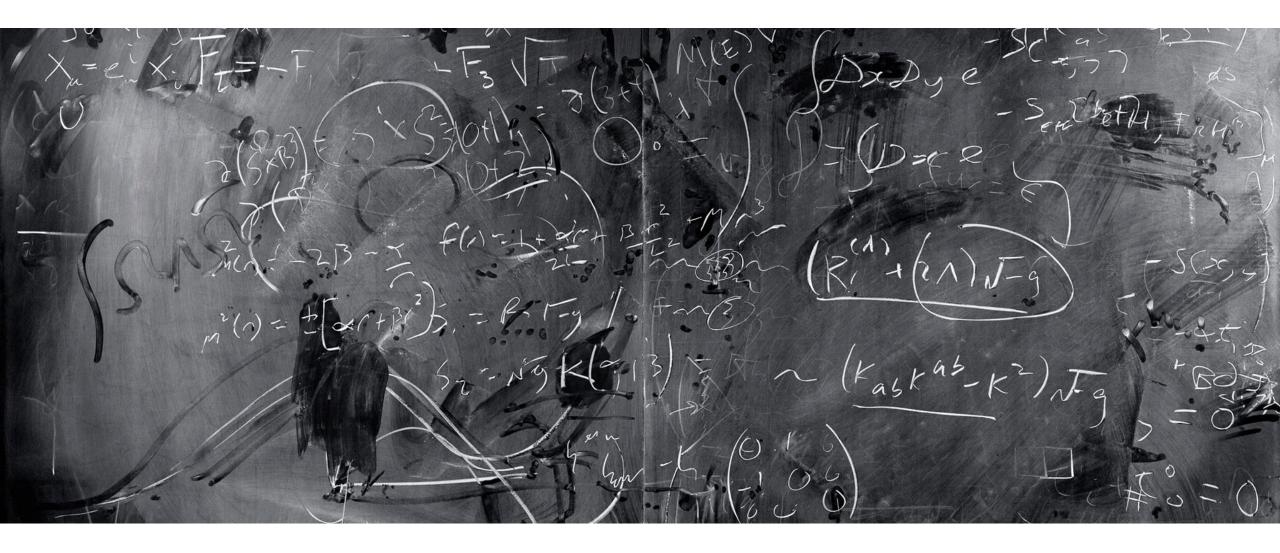




Chapter Six Addressing The Problem

- Current shortage of about 20,000 +/- units
- 165,000 NH households (30% of state's 538,000)
 are paying more than 30% of income for housing
- 60,000+ paying 50% or more of income
- Problems are too severe and too pervasive to think in terms of a "solution" anytime soon
- PROBLEMS ARE TOO SEVERE AND PERVASIVE TO NOT BE ADDRESSED

It's Not Rocket Science!!!



FOR LEVEL ONE – ACUTE Homeless – 1,500+ households

- Market mechanisms can't touch this issue
- Need integrated hardware (beds) and software (rehab, job training, counseling)

FOR LEVEL TWO – SEVERE Paying 50% or more (60,000 households)

- Market mechanisms can't touch this issue
- Need new units with deep construction and rent subsidy
- Streamline publicly assisted housing construction process to lower construction costs

FOR LEVEL THREE – SERIOUS 30% to 50% (100,000 households)

- Lighten up, dude! If development controls are re-purposed, market can address some of this need
 - Higher density
 - More diversity
 - Workforce Housing statute is working, but not enough communities utilize it
 - Recognize that new housing is a resource, not a burden
 - SAVE OUR SCHOOLS welcome family housing
 - Implement Housing Appeals Board
 - Address the student loan issue so burdensome to millennials
 - Recruit better paying jobs

In general... recognize that the market can work if not artificially **blocked** - housing filtering process can help













