California Housing Market Homeownership, Housing Affordability and Challenges for California

Sustainable Homeownership Conference 2017

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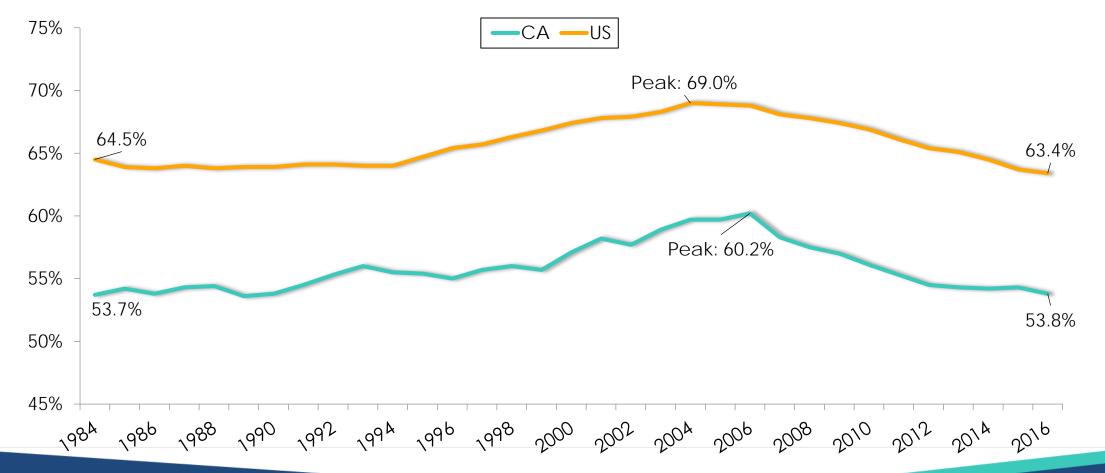
California's housing dilemma

- Our homeownership market is in trouble...
- The rental market, even with the conversion of 500,000 SFH's, is still exhibiting inadequate supply...
- ...and the state's housing policies continue to amplify to the emerging crisis.



Homeownership: Where Are We Today?

California Vs. U.S. – 10.3% gap in 2016

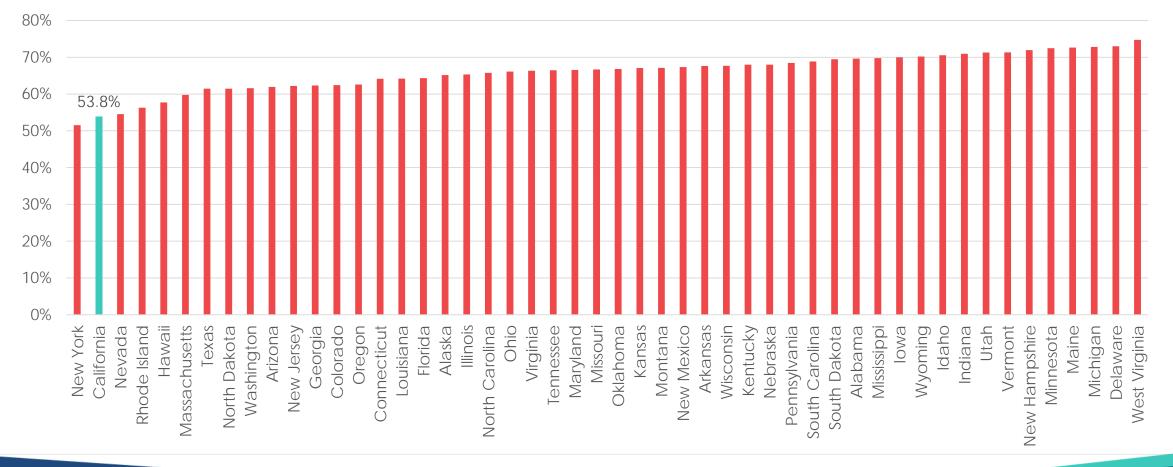


SERIES: Homeownership Rates SOURCE: U.S. Census Bureau



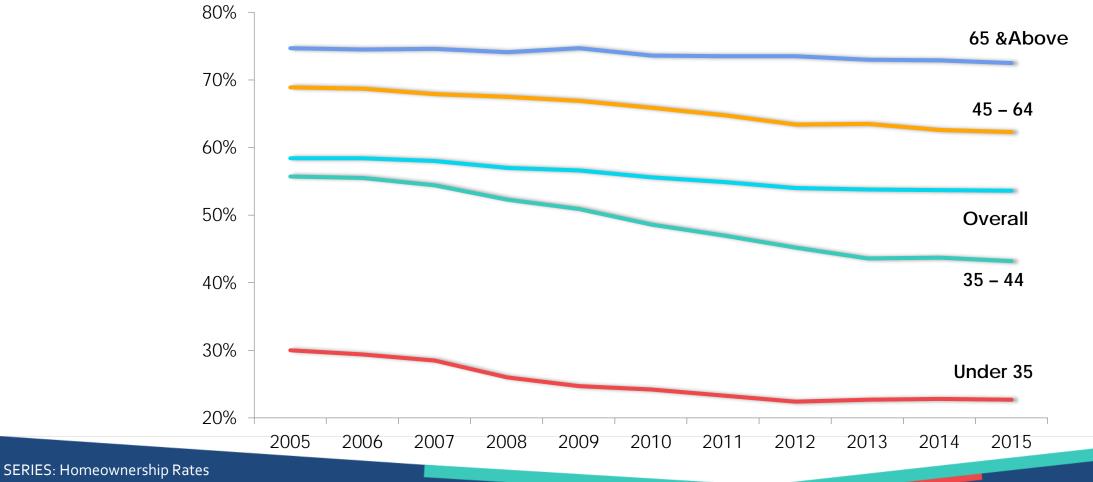
California Ranked the 2nd Lowest Amongst All States

Homeownership Rate



Homeownership Rates Declined the most for Younger Generations ...

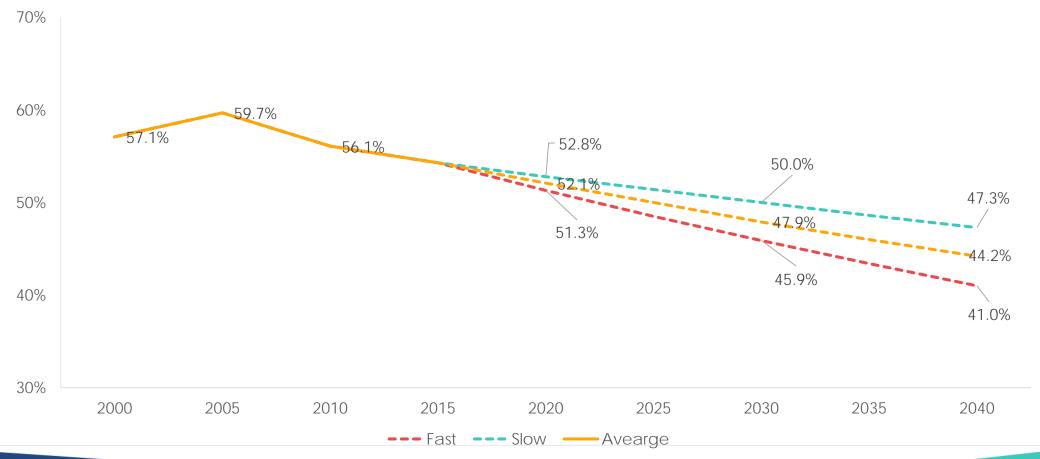
California



SOURCE: U.S. Census Bureau, American Community Survey

Homeownership Will Deteriorate if the Trend Continues





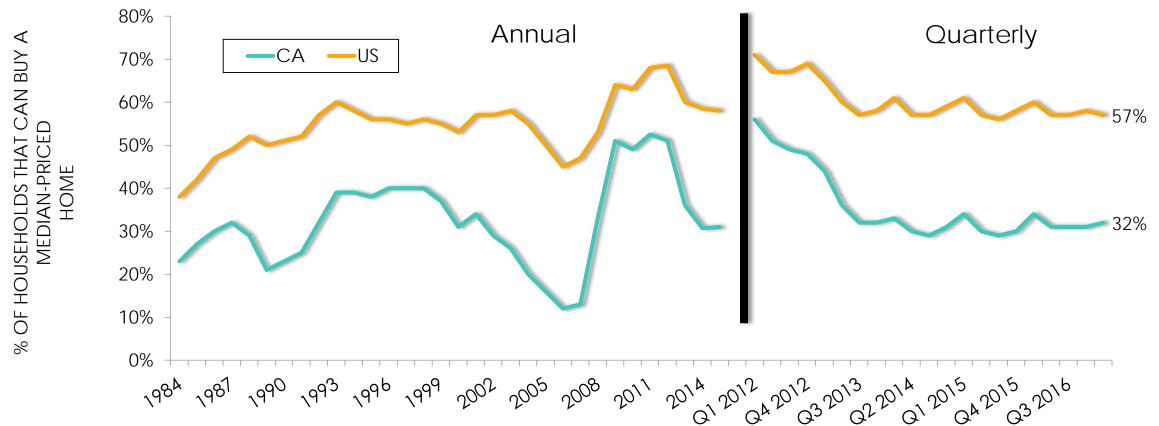
SERIES: Homeownership Rate SOURCE: U.S. Census Bureau, American Community Survey, C.A.R. projection

Housing Affordability



CA Housing Affordability Lags U.S.

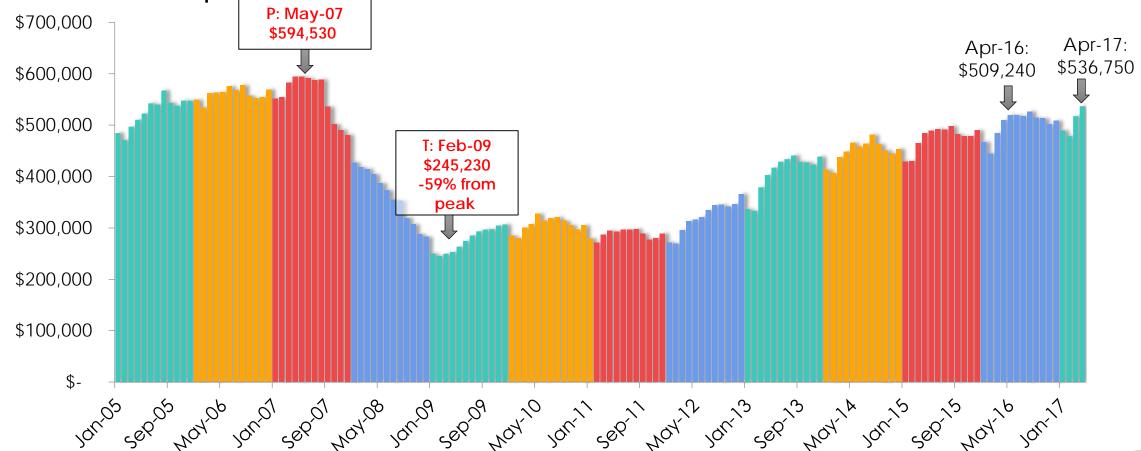




SERIES: Housing Affordability Index of Traditional Buyers SOURCE: CALIFORNIA ASSOCIATION OF REALTORS®

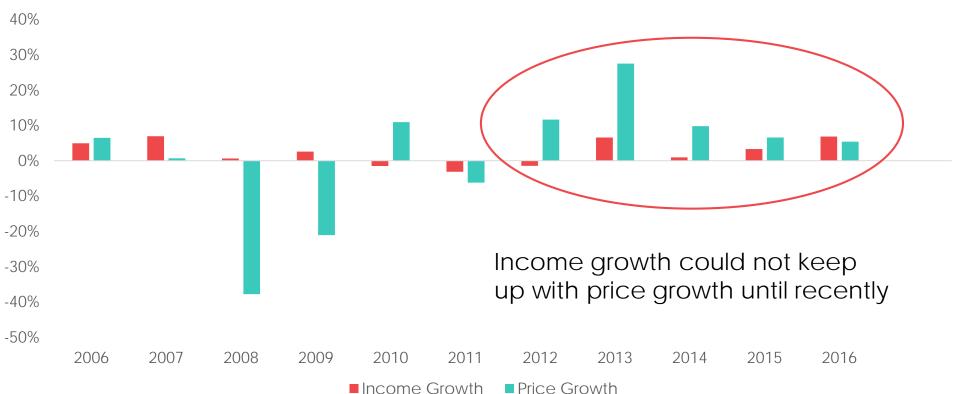


California, April 2017: \$536,750, +3.7% MTM, +5.4% YTY



SERIES: Median Price of Existing Single Family Homes SOURCE: CALIFORNIA ASSOCIATION OF REALTORS®

Lackluster Income Growth Also Contributed to the Affordability Issue



Household Income vs. Home Price

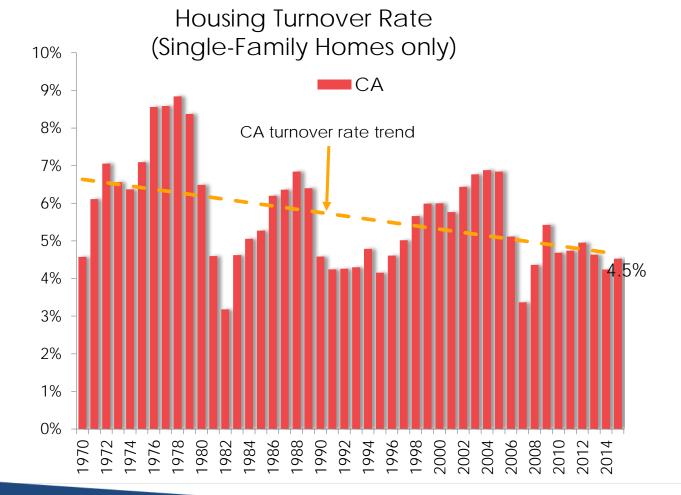
SERIES: Household income growth vs. Home price growth SOURCE: U.S. Census Bureau, Current Population Survey/Annual Social and Economic Supplement, CALIFORNIA ASSOCIATION OF REALTORS®

Supply Shortage Is the Primary Reason for the Affordability Issue

- Existing inventory has been trending down
- California is building far less than our demographic demand



Fewer Units Turning Over Since the Great Recession



Long-Time Homeowners are not moving as in the past because:

- Demographic shift
- Low rate on current mortgage
- Low property taxes
- Capital gains hit
- Where can I afford to go?

SERIES: Percent of existing single-family homes being sold SOURCE: Census Bureau, American Community Survey, Moody's Analytics, C.A.R.



It Could Get Worse...

- As bleak as it is, the California homeownership situation is more likely to deteriorate than improve if:
 - Interest rates rise
 - State's economy slows
 - Current tax proposals are enacted
 - Legislative environment focus remains solely on rental housing production

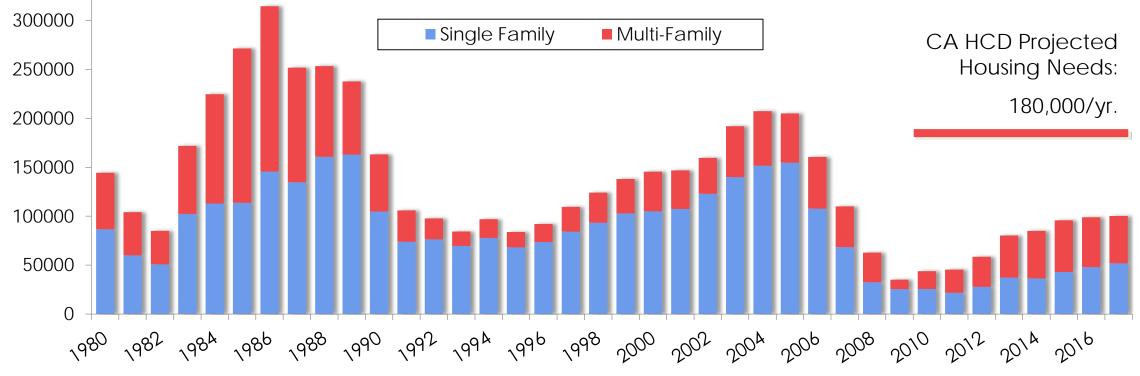
Lack of New Construction



"Missing" 80,000 New Units Annually

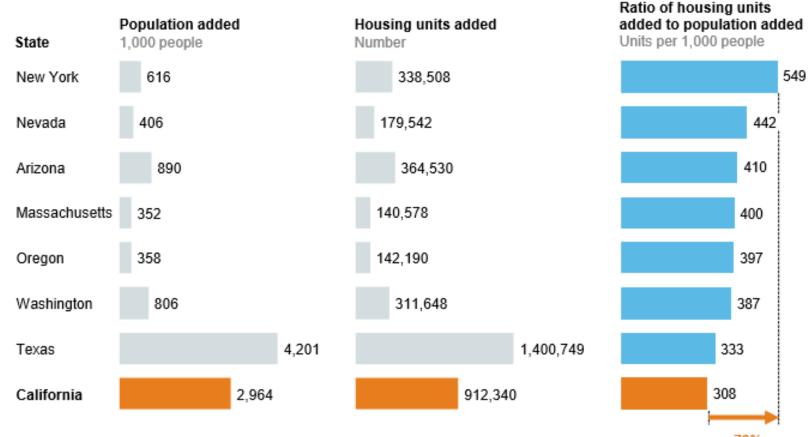
2016: 98,881 (47,889 sf, 50,992 mf)

³⁵⁰⁰⁰⁰ 2017f: 100,246 (51,720 sf, 48,526 mf)



SERIES: California New Housing Permits SOURCE: Construction Industry Research Board

CA has produced less housing per capita than other states

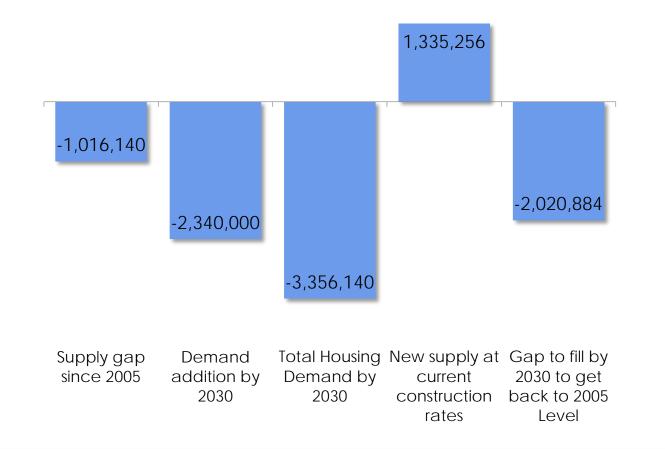


+78%

SOURCE: US Census Bureau; McKinsey Global Institute analysis

SOURCE: U.S. Census Bureau, McKinsey Global Institute

Housing Supply Gap Will Be Over 2 Million at Current Construction Pace



- With housing needs increasing at a rate of 180,000 every year, California will need more than 3.3 million units by 2030 to fill the housing demand and bring it back to 2005 level.
- At the current construction pace, however, California will have a backlog of over 2 million by 2030



California Not Building Enough Because

 Community Resistance – Blocking/delaying new housing

Project Reviews and CEQA

 Land Availability/Bias Toward Commercial Development

Why the Production Shortfall?

- Shortage of Land:
 - Production shortfall greatest in cities where need is most critical
- High Costs of Development
 - Fees in most California communities are higher than elsewhere in US
 - Infill development costs higher than suburban development costs
 - Environmental policies, etc increase costs
 - Lengthy permitting process increases cost per unit produced and favors deep pockets



Building in California is Expensive



Land Costs

- 2 to 4 times higher on California (CA) Coasts
- High land costs usually mean more units being built on each plot of land, but not the case in CA's coastal metros
- During the 2000's housing density of a typical neighborhood in CA's coastal metro rose only 4%, considerably less than the 11% average increase in the comparison group
- The new housing unit in the comparison group was also 40% more dense than that built in CA.



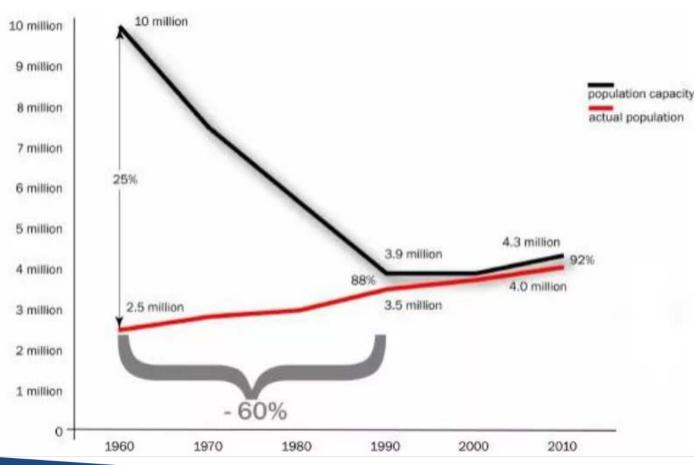
Building Costs

- \$50k to \$75 higher in California (CA)
- Include labor, building material and government fees, all higher in CA than other states
- Development fees are higher in California than the rest of the country. A 2012 national survey found that the average development fee levied by California local governments (excluding water-related fees) was \$22,000 per single family home, as compared to the \$6,000 per single-family home in the rest of the country.



Case Study: Restrictive Zoning in L.A.

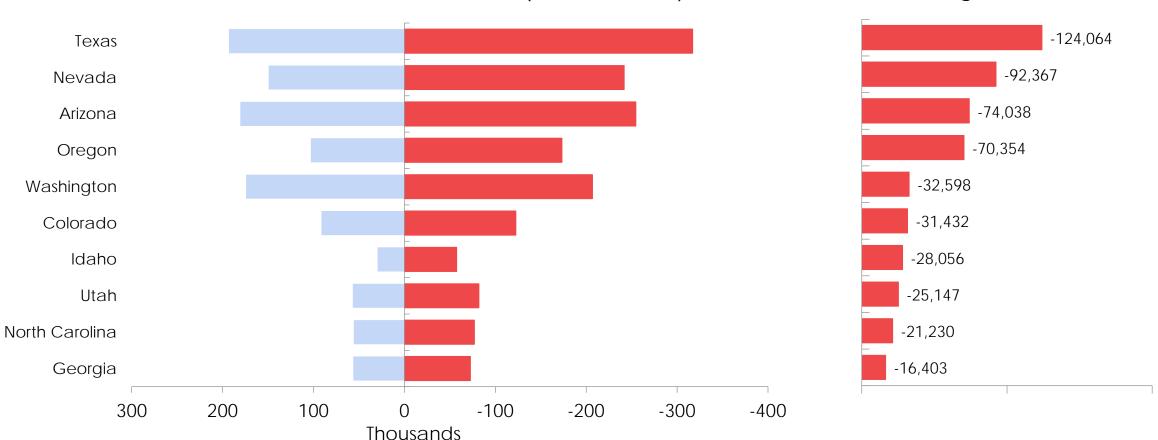
Los Angeles Zoned Residential Capacity



- Los Angeles was zoned to accommodate 10 million people in 1960
- Today, the city is zoned for only 4.3 million people after decades of population growth and increase in housing demand.

SERIES: Los Angeles Zoned Residential Capacity SOURCE: Morrow (2016), the White House: Housing Development Toolkit

More Californians Moving out than Moving in. Their Top Destinations...



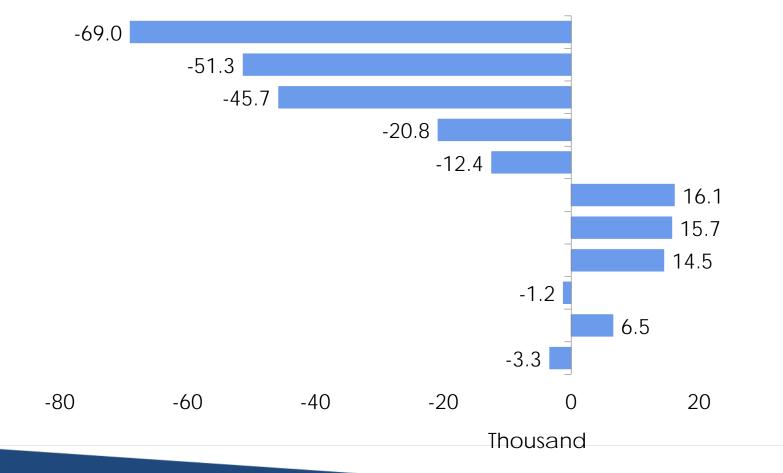
Inflow Outflow (CA, 2011-2015)

Net Migration (2011-2015)

SERIES: California Migration SOURCE: U.S. Census, Calculations by the California Association of REALTORS®

Californians with Lower Incomes Were More Likely to Move out of the State, but...

Net Migration by Personal Income (2011-2015)



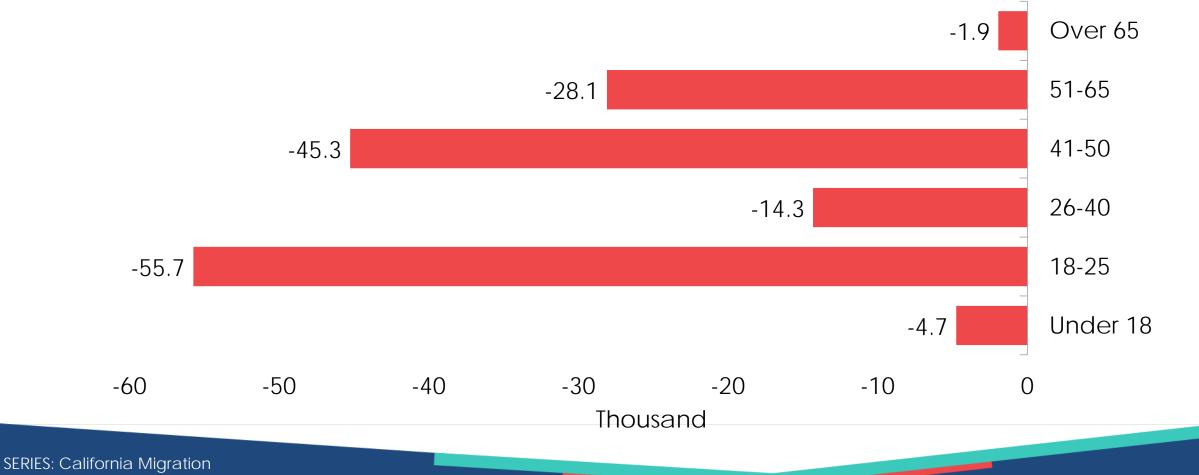
Under 10,000 \$10,000 to \$19,999 \$20,000 to \$29,000 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$74,999 \$75,000 to \$74,999 \$100,000 to \$149,999 \$150,000 to \$199,999 \$200,000 to \$250,000 Over \$250,000

40

SERIES: California Migration SOURCE: U.S. Census, Calculations by the California Association of REALTORS®

Young Adults and Baby Boomers also Moved Out of California at a Faster Rate than Other Age Groups





SOURCE: U.S. Census, Calculations by the California Association of REALTORS®

What Can Be Done?



Inadequate Housing Supply

- Build More: Regulatory Changes Are Essential
- Free the Existing Inventory
- Add Secondary Units
- Recycle Retail and Commercial Projects
- Utilize Surplus Land (where ever available)



Solutions

- Solutions must include:
 - Increase in Production
 - Infill and brownfield opportunities in urban areas where shortage is critical
 - Revitalization of Neighborhoods
 - Change Incentive Structure Facing Cities
 - Fiscal
 - Housing & Zoning Requirements
 - Enforce housing elements of general plans, create incentives to comply
 - Improve Business & Legal Climate for Developers CEQA Reform



• Attitude Shift is Essential to Moving Toward Solutions...

- By Households as Residents
- By Households as Taxpayers
- By Local Elected Officials
- By State Officials
- ... and an Attitude Shift Requires Education and Heightened Awareness of Problems, Implications, and Solutions!
- Solutions will take time

Thank You

This presentation can be found on www.car.org/marketdata Speeches & Presentations joels@car.org