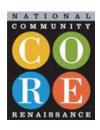
HOUSING THE FUTURE

June 15, 2017

SPONSORED BY





In partnership with National Community Renaissance, the Inland Valleys Association of Realtors® hosted a luncheon with special guest speaker and author Joel Kotkin. This invitation only, luncheon focused on critical housing issues impacting California and the Inland Empire.

When: Thursday, June 15, 2017, 11:30am – 1:30pm Where: The Mission Inn – Galleria Room, 3649 Mission

Inn Avenue, Riverside, CA 92501

FEATURING: JOEL KOTKIN



Described by the New York Times as "America's uber-geographer," Joel Kotkin is an internationally-recognized authority on global, economic, political and social trends. His newest book, <u>The Human</u> <u>City: Urbanism for the Rest of Us</u>, was published by Agate in April, 2016.

Mr. Kotkin is the Presidential Fellow in Urban Futures at Chapman University in Orange, California and Executive Director of the Houston-based Center for Opportunity Urbanism (opportunityurbanism.org).

He is Executive Editor of the widely read website www.newgeography.com and writes the weekly "New Geographer" column for Forbes.com. He serves on the editorial board of the Orange County Register and writes a weekly column for that paper, and is a regular contributor to the Daily Beast and Real Clear Politics.

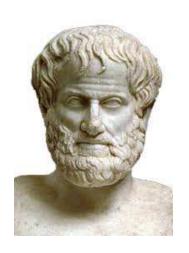
California's Fading Dream: Losing Track of the Purpose of Cities

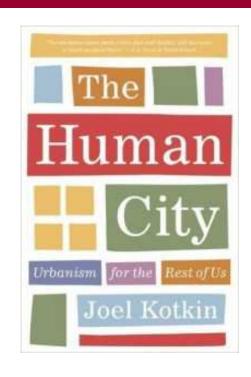


Presentation by Joel Kotkin, Presidential Fellow in Urban Futures, Chapman University and Executive Director, Center for Opportunity IVAR & National CORE Event June 15, 2017 -- Riverside, CA



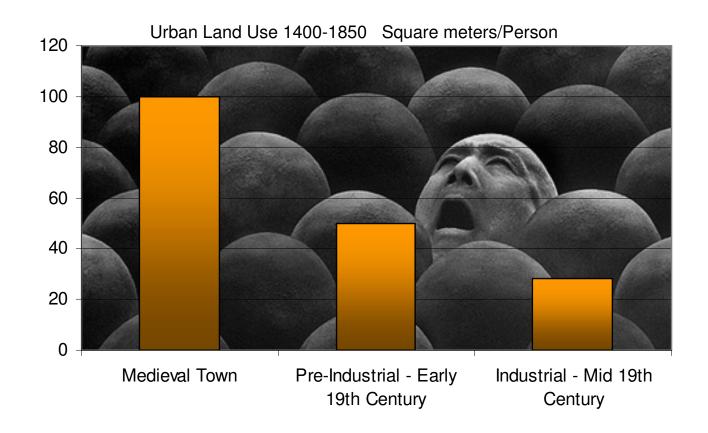
What is a City for?





"a city comes into being for the sake of life, but exists for the sake of living well." ---Aristotle

Industrial cities boosted crowding dramatically

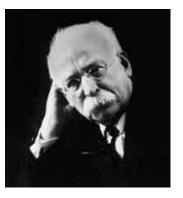


The British Alternative:



"Town and country <u>must be married</u> and out of this joyous union will spring a new hope, a new life, a new civilization."

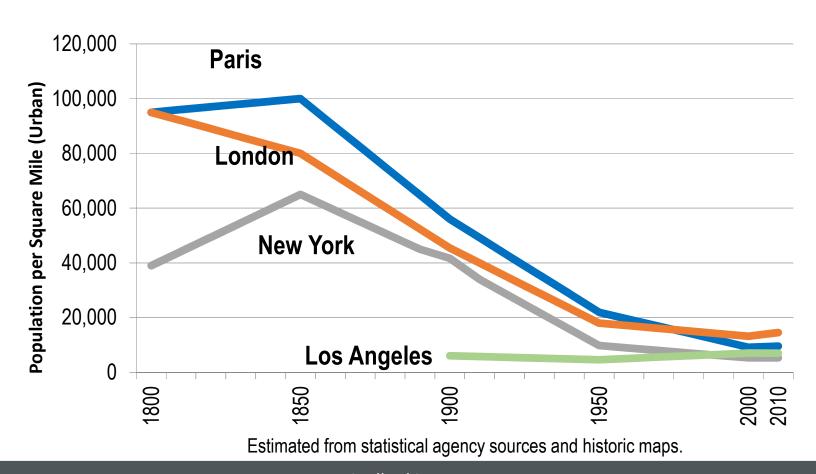
The Garden City



Ebenezer Howard

Built-Up Urban Area Densities: 1800-2010

PARIS, LONDON, NEW YORK & LOS ANGELES



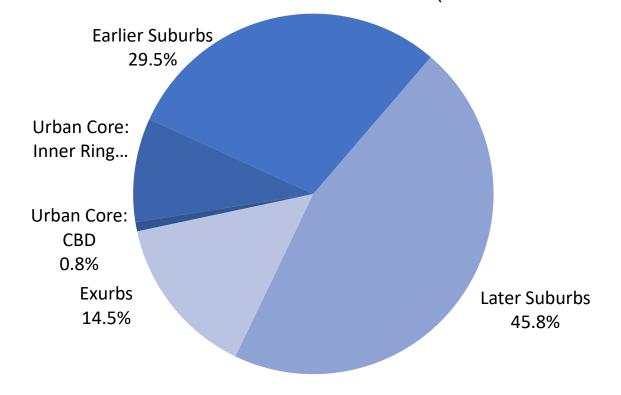
The US Experience: More Dispersion, More Denial by Planners, Pundits and some developers



"We've reached the limits of suburban development .People are beginning to vote with their feet and come back to the central cities."
HUD Secretary Shaun Donovan Feb 2011

Growth Share by City Sector: Early 2010s

52 MAJOR METROPOLITAN AREAS (2010 to 2011-2015)

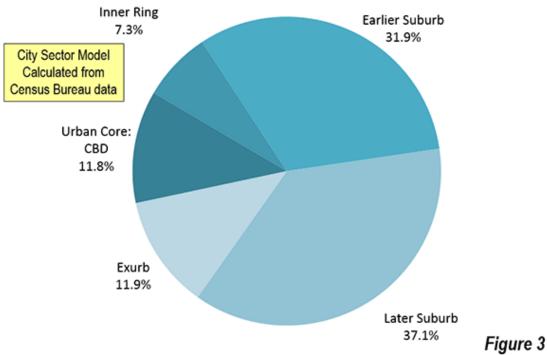


Derived from 2010 Census, American Community Survey 2011-2015 & City Sector Model

Suburbs Dominate Job Growth

Share of Employment Growth: Post Trough

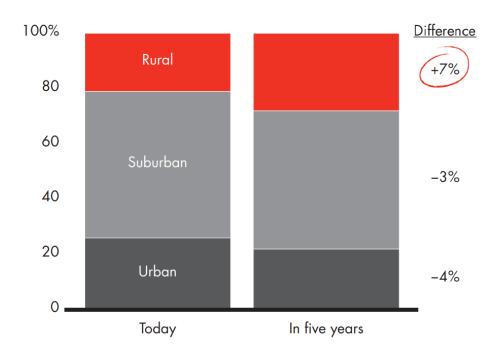
52 MAJOR METROPOLITAN AREAS: 2010-2013



Living Preferences: Today and in 5 Years

PRESENT RESIDENCE AND PREFERRED IN 5 YEARS

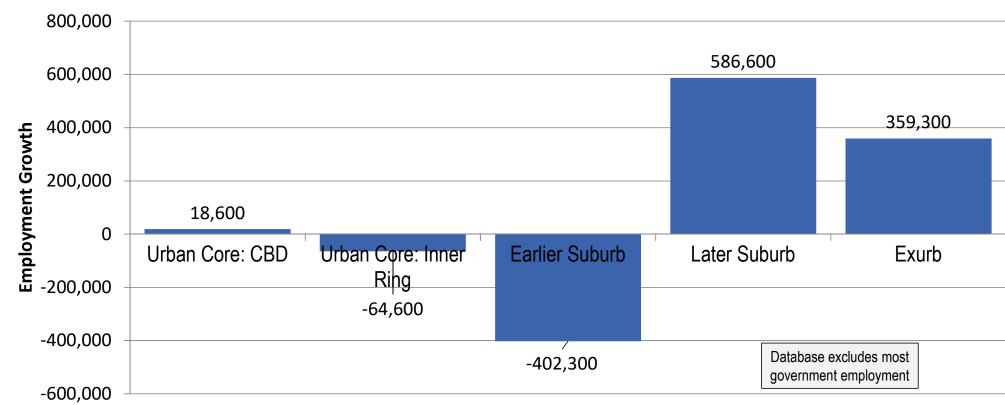
Where people live today vs. where they would like to live in five years



Source: http://www.bain.com/Images/BAIN_REPORT_Spatial_economics.pdf

Employment Growth by Sector: 2000-2014

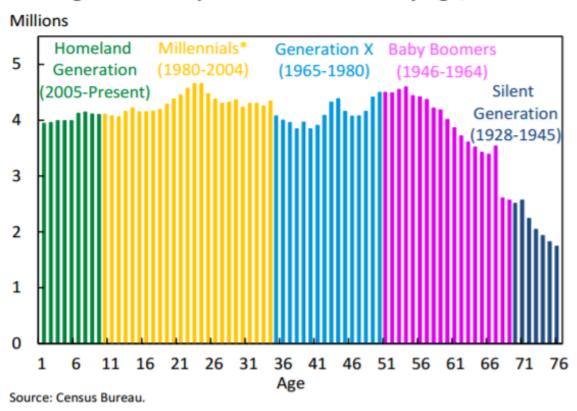
6 MAJOR CALIFORNIA MSA'S



Derived from County Business Patterns data & City Sector Model

US Population by Age: 2013

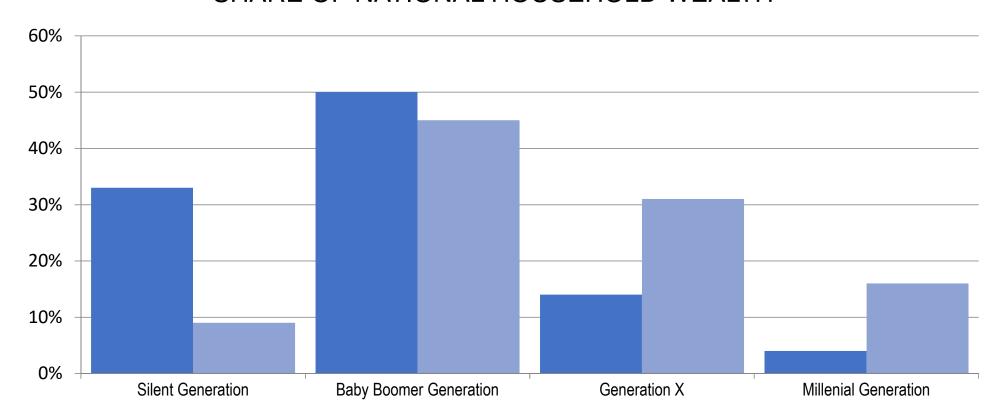
Figure 1: US Population Distribution by Age, 2013



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Wealth by Generation: 2015-2030

SHARE OF NATIONAL HOUSEHOLD WEALTH

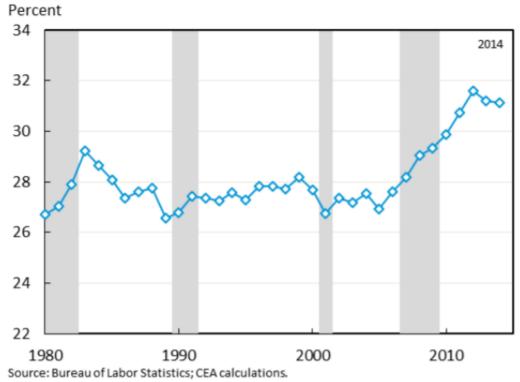


Derived from Deloitte Center for Financial Services

Share of 18-34 Year Olds Living with Parents

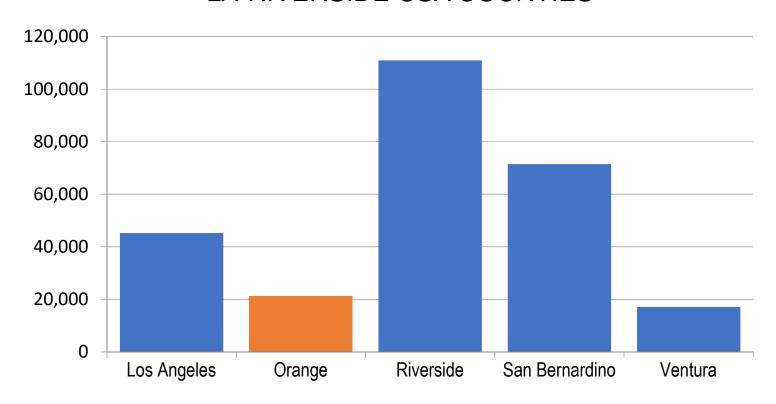
1980 - 2014

Figure 29: Share of 18 to 34 Year-Olds Living With Parents



Change in 20-29 Population: 2000-2014

LA-RIVERSIDE CSA COUNTIES



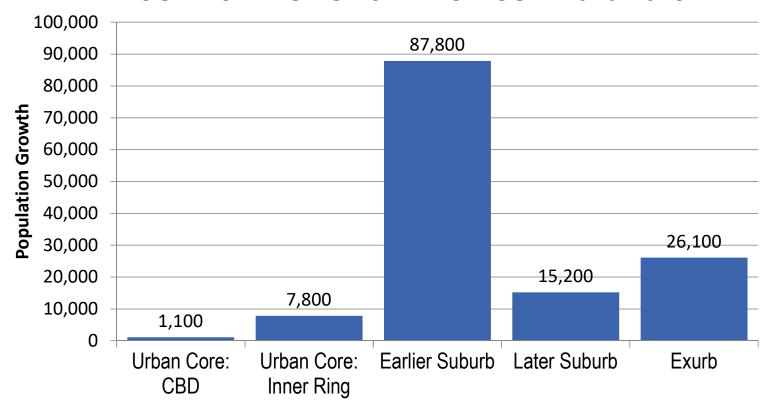
US Census Bureau & 2010-2014 American Community Survey data

joelkotkin.com

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25-34 Growth by Sector

LOS ANGELES LONG BEACH CSA: 2010-2013

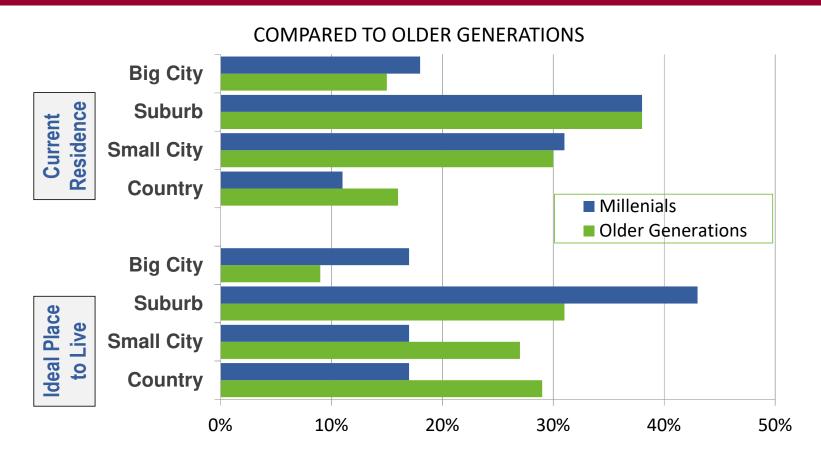


Derived from Census Bureau data & City Sector Model 2015 Revision

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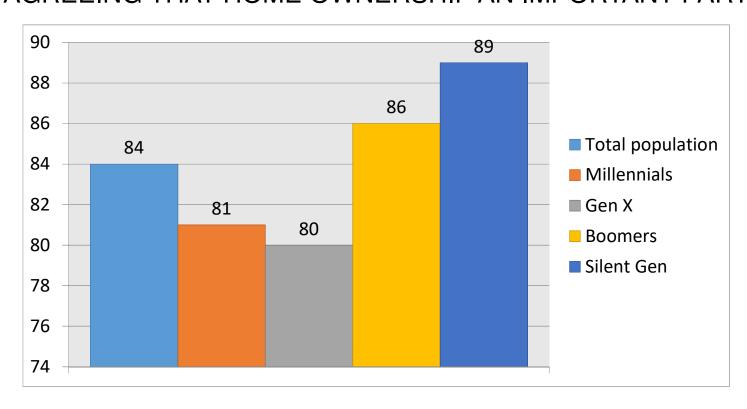
Millennial Life Style Choices



Source: Frank N. Magid Associates

Survey: American Dream

AGREEING THAT HOME OWNERSHIP AN IMPORTANT PART



Base Age 21+ Source: Merrill Lynch – Age Wave, 2014

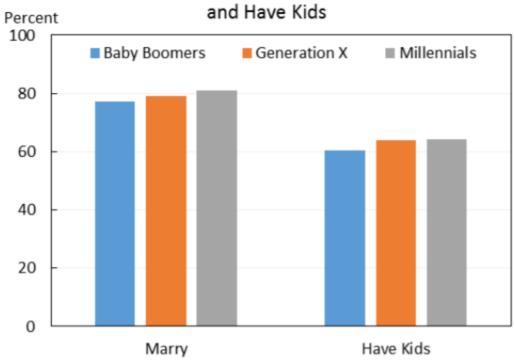
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Expecting to Marry & Have Kids

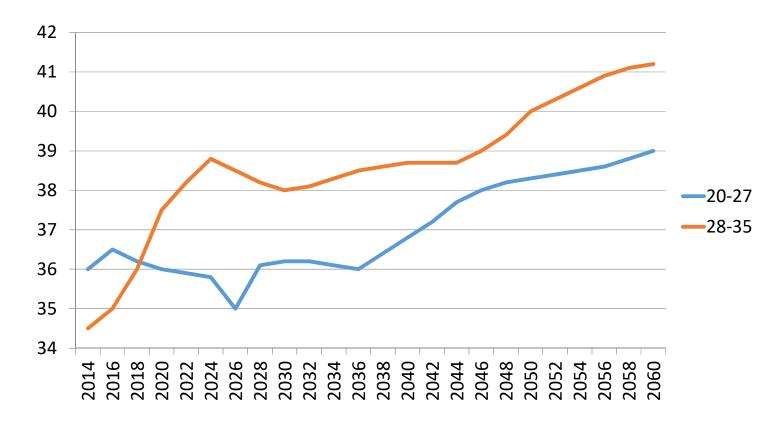
BY GENERATION: 2011

Figure 27: Percent Who Think They Will Marry



Source: Monitoring the Future, 1976-2011; CEA calculations.

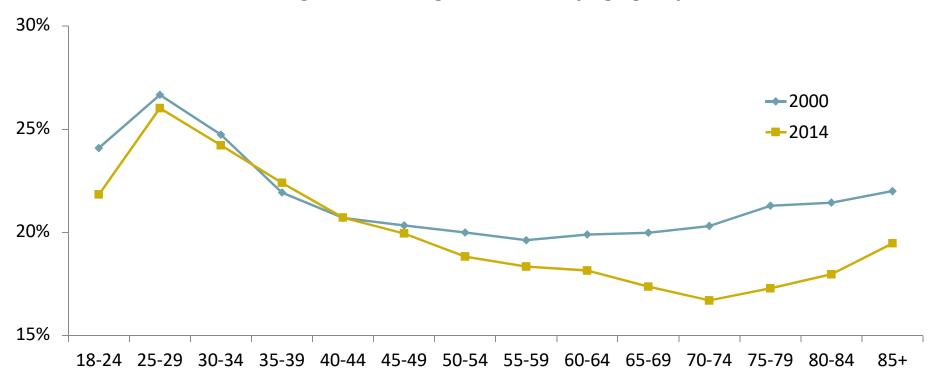
Projected national number of 20-27 and 28-35 population cohorts, 2014 to 2060



Source: Business Insider/Andy Kiersz, data from US Census Bureau

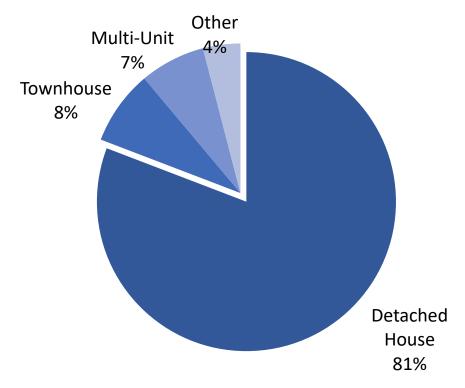
An aging population also boosts the suburbs

% living in urban neighborhoods, by age group



House Purchases: Under Age 35

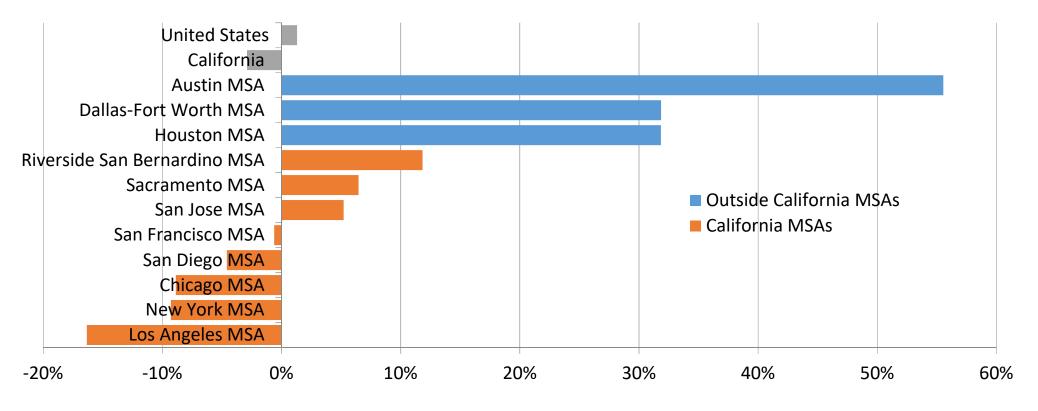
2014-2015 NATIONAL ASSOCIATION OF REALTORS



From National Association of Realtors, 2015

Change in Child Population (5-14)

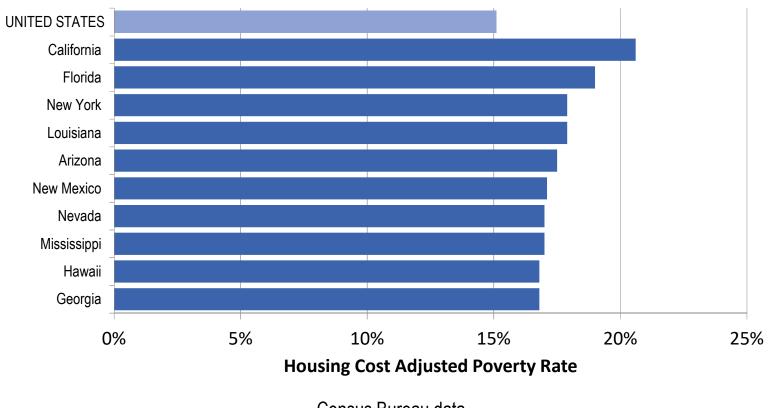
SELECTED METROPOLITAN AREAS: 2000-2015



Derived from Census Bureau data

Highest Housing Adjusted Poverty Rates

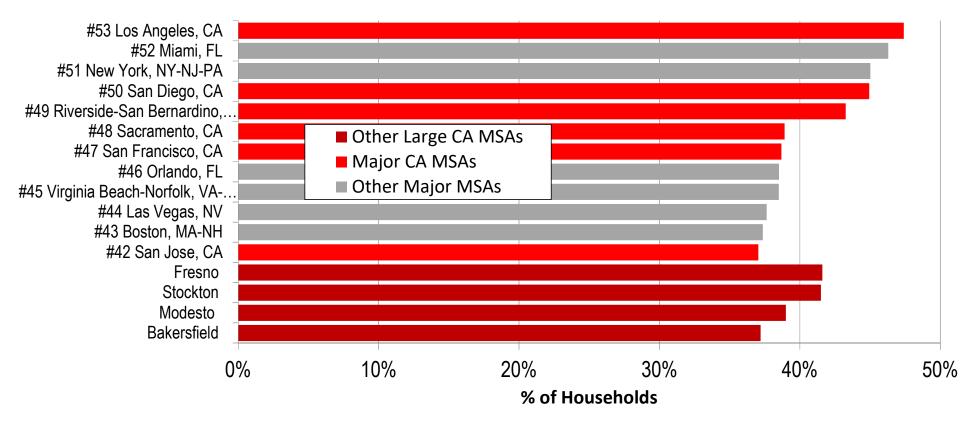
STATES: 2015



Census Bureau data

Housing Cost Burdened Households

12 WORST MAJOR MSAS & OTHER LARGE CA MSAS



Source: American Community Survey

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Grand Delusions won't restore Upward Mobility in California: We Need to Change the Debate

California Policies

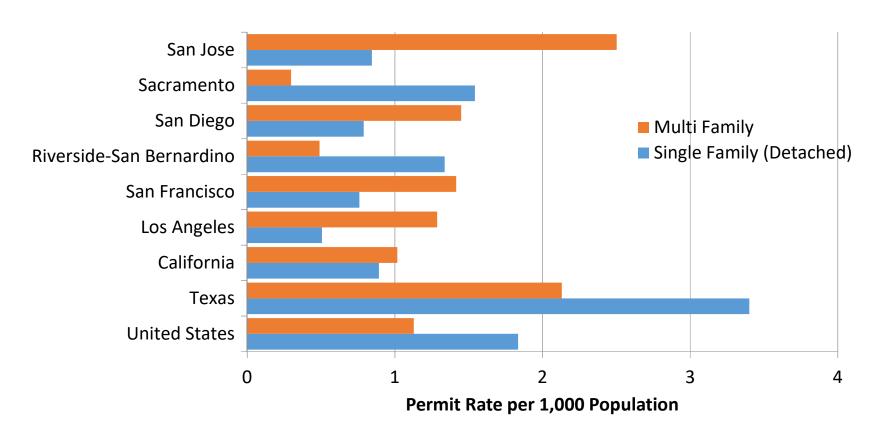
- Green Jobs and forced density
- High-Speed Rail and transit
- Social engineering away from families and middle class housing and jobs



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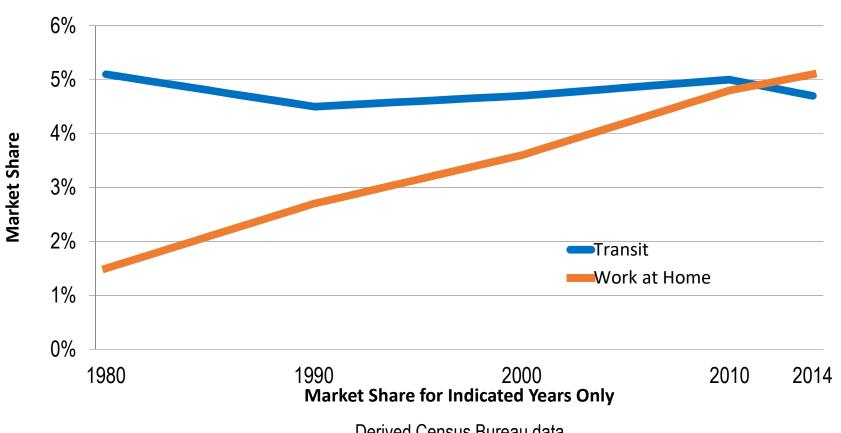
Residential Building Permits

CALIFORNIA & THE US: 2011-2015: DETACHED & MULTI-FAMILY



Los Angeles CSA Commuting

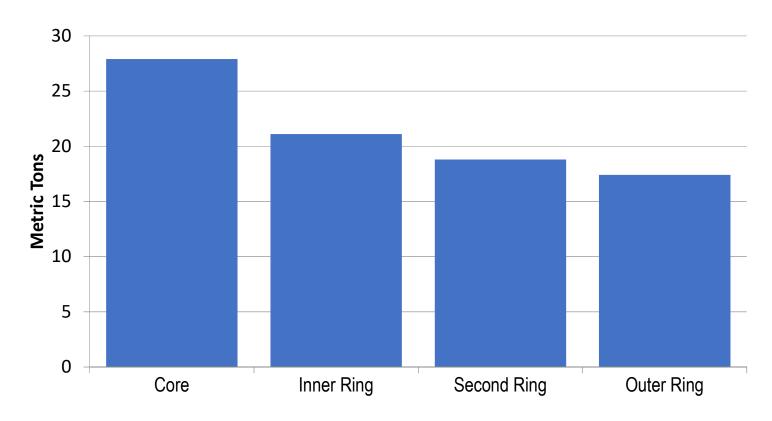
TRANSIT & WORK AT HOME SHARE: 1980-2014



Derived Census Bureau data

CO2 Emissions per Capita: By Sector

AUSTRALIA 5 LARGE CAPITAL URBAN AREAS

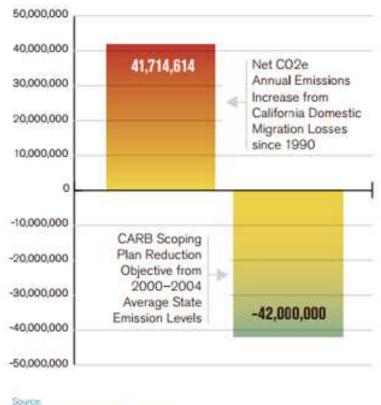


Housing Form in Australia and Its Impact on Greenhouse Gas Emissions

California Emissions: Comparisons

EMISSION REDUCTION GOALS & OUT-MIGRANT INCREASE

Emissions increases caused by Net Domestic Migration from California Versus CARB 2020 Reduction Target from 2000–2004 Levels (tons of CO2e per annum)

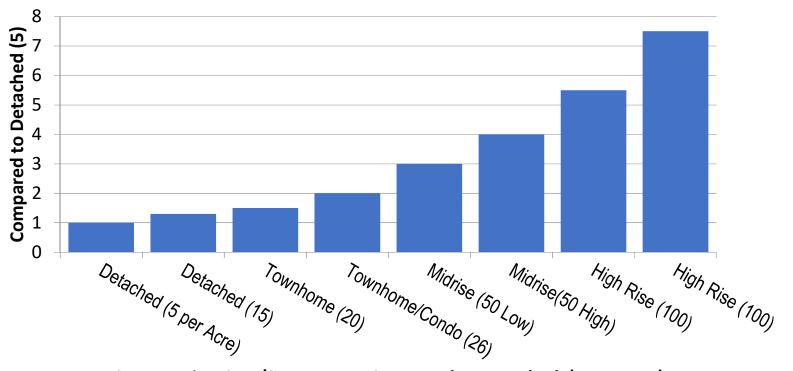


California Air Resources Board and David Friedman

Derived from CAIT 2.0. See Figures 3 and 4.

Construction Cost by House Type

SAN FRANCISCO BAY AREA



Construction Cost/Square Foot Compared to Detached (5 per Acre)

Derived from FBI Statistics: 2013, Major metropolitan areas (average).

Future of Suburbia

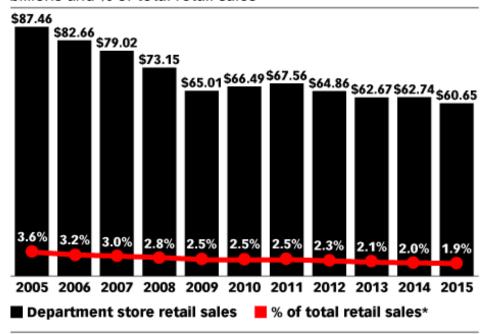


- Suburbia about to gain as minorities and millennials head there
- Future suburbs will develop more amenities and be more self-sufficient
- The diverse, more interesting suburbs are best positioned

The Shift in retail will open new opportunities

US Department Store Retail Sales, 2005-2015

billions and % of total retail sales*



Note: excludes discount department stores; *excludes auto dealers, gas stations and restaurants

Source: US Department of Commerce, "Monthly Retail Trade Report"; eMarketer calculations, May 13, 2016

211976 www.eMarketer.com

The Future of Retail



Key Solutions and Recommendations

- Reform regulatory rules to be friendly for middle class and family housing
- More emphasis on dispersed and home based work patterns
- Transportation solutions should be 21st Century variety, not yet another failed attempt to recreate the 19th
- Look to shift redundant office space to housing and develop responsible housing, flexible workplaces on periphery

• After all is said and done, he --- the *citizen* --- is really the city. The city is going wherever he goes. "



Frank Lloyd Wright, The Living City, (1958)

Questions and Comments

